عدد خاص

حكومة دبي

GOVERNMENT OF DUBAI

الجريدة الرسمية

السنة ٥٣ العدد ٤٥٥ ٢٥ يوليو ٢٠١٩م ٢٢ ذو القعدة ١٤٤٠هـ

الجَريدَة الرَّسميَّة

السنة ٥٣ العدد ٤٥٥ ٢٥ يوليو ٢٠١٩م ٢٢ ذو القعدة ١٤٤٠هـ

تصدر عن:

اللجنة العليا للتشريعات

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دبي، الإمارات العربية المتحدة

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المحتويات

تشريعات الجهات الحكومية

هيئة الصحة بدبي

- قرار إداري رقم (٣٥) لسنة ٢٠١٩ باعتماد أثمان بعض الخدمات الصحية لدى هيئة الصحة في دبي. ٥

قرار إداري رقم (٣٥) لسنة ٢٠١٩
باعتماد
أثمان بعض الخدمات الصحية لدى هيئة الصحة في دبي

المدير العام

بعد الاطلاع على القانون رقم (١٤) لسنة ٢٠٠٩ بشأن تسعير الخدمات الحكومية في إمارة دبي وتعديلاته،

وعلى القانون رقم (١) لسنة ٢٠١٦ بشأن النظام المالي لحكومة دبي،

وعلى القانون رقم (٦) لسنة ٢٠١٨ بشأن هيئة الصحة في دبي، ويُشار إليها فيما بعد بـ «**الهيئة**»،

وعلى المرسوم رقم (٩) لسنة ٢٠١٢ باعتماد آلية تسعير خدمات هيئة الصحة في دبي،

وعلى المرسوم رقم (١٧) لسنة ٢٠١٨ بشأن إنشاء المؤسسات التابعة لهيئة الصحة في دبي وتحديد اختصاصاتها،

وعلى المرسوم رقم (١٨) لسنة ٢٠١٨ بتعيين مُدير عام هيئة الصحة في دبي،

وعلى قرار المجلس التنفيذي رقم (١٨) لسنة ٢٠١٨ باعتماد الهيكل التنظيمي لهيئة الصحة في دبي،

وعلى القرار الإداري رقم (١٤٨) لسنة ٢٠١٤ بشأن رسوم الخدمات الصحية،

وبناءً على موافقة دائرة المالية بموجب كتابها المؤرخ في ٢٠١٩/١/٣٠، على تطبيق الأسعار الجديدة للخدمات الصحية لدى هيئة الصحة في دبي،

قررنا ما يلي:

اعتماد الأثمان

المادة (١)

تُعتمد بموجب هذا القرار، أثمان الخدمات الصحية التي يتم تقديمها في الهيئة، وفقاً لما هو مبيّن في الجدول المُلحق بهذا القرار.

التكليف بالتنفيذ

المادة (٢)

على كافة الوحدات التنظيمية في الهيئة، اتخاذ الإجراءات اللازمة لوضع هذا القرار موضع التنفيذ، كل في مجال اختصاصه.

الإلغاءات

المادة (٣)

يُلغى أي نص في أي قرار إداري آخر إلى المدى الذي يتعارض فيه وأحكام هذا القرار.

السريان والنشر

المادة (٤)

يُعمل بهذا القرار من تاريخ صدوره، ويُنشر في الجريدة الرسمية.

حميد القطامي

المدير العام

صدر في دبي بتاريخ ٢٥ فبراير ٢٠١٩ م

الموافـــق ٢٠ جمادى الآخرة ١٤٤٠ هـ

Prices			
BILLING CODE	**CATEGORY**	**DESCRIPTION**	**Price**
4	DSL	Per day in-patient care for evaluation and/ or management of a registered bed patient in an Intensive or Cardic care unit, which provides intensive care medicine . Inclusive of all intensive care equippments and systems, all specialized intensive care evaluation and management services (nursing and medical supervision during the length of stay), all room and board charges. Exclusive of drugs, radiology, physiotherapy, respiratory therapy and laboratory tests.	2,325
9	DSL	Office consultation by a General Physician For the evaluation and management of a new or established patient which includes, at a minimum, a problem focused history, problem focused examination and straightforward medical decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	150
9.01	DSL	Free follow-up consultation of the same diagnosis within 7 days of initial consultation by a General Practitioner.	0

10	DSL	Office consultation by a Specialist Physician For the evaluation and management of a new or established patient which includes, at a minimum, a problem focused history, problem focused examination and straightforward medical decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	225
10.01	DSL	Free follow-up consultation of the same diagnosis within 7 days of initial consultation by a Specialist.	0
10.02	DSL	Specialist repeat visit for OP Consultation refers to week 2, 3 & 4 from the date of initial consultation for same illness in OPD.	195
11	DSL	Office consultation by a Consultant Physician For the evaluation and management of a new or established patient which includes, at a minimum, a problem focused history, problem focused examination and straightforward medical decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	300

11.01	DSL	Free follow-up consultation of the same diagnosis within 7 days of initial consultation by a Consultant.	0
11.02	DSL	Consultant repeat visit for OP Consultation refers to week 2, 3 & 4 from the date of initial consultation for same illness in OPD.	233
17.01	DSL	One room (for the patient) plus one hall (for entertaining guests) , each provided with a seperate and fully accesible bathroom and inclusive of TV, fridge and seatings for visitors. Patient room is inclusive of a fully automated electric bed, adequate storage space for patient's personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting ,nurse server amenities ,access to a private phone and medical speciality based comfort. Charged as per day.	2,625
17.02	DSL	A single room with a single fully accesible bathroom accompanied with exclusive measurements for minimal disturbances. Inclusive of a fully automated electric bed, adequate storage space for patient personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with	2,250

		bedside and/or mobile charting , nurse server amenities , access to a private phone, TV, fridge and saloon chairs for visitors. Charged per day	
17.03	DSL	A single room with a single fully accesible bathroom accompanied with exclusive measurements for minimal distturbances. Inclusive of a fully automated electric bed, adequate storage space for patient personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting , nurse server amenities , access to a private phone, TV, fridge and normal chairs seating arrangement for visitors. Charged per day	1,013
17.04	DSL	A single room with a single fully accesible bathroom and accomodating 2 single patient beds. Privacy of each bed area is maintained by a segregating screen or curtain and is inclusive of a fully automated electric bed, adequate storage space for the patients personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting , nurse server amenities and access to a private phone, TV fridge and	488

		seating arrangement for visitors. Exclusive of all Evaluation and Management services, drugs, radiology, physiotherapy and laboratory tests which have valid CPT and HCPC codes. Charged per day	
17.05	DSL	A single room with a single fully accesible bathroom (within or without the room), accomodating more than 2 single patient beds. Privacy of each bed area is maintained by a segregating screen or curtain and is inclusive of a fully automated electric bed, adequate storage space for the patients personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting , nurse server amenities and access to a private phone, fridge and seating arrangement for visitors. Exclusive of all Evaluation and Management services, drugs, radiology, physiotherapy and laboratory tests which have valid CPT and HCPC codes. Charged per day	375
17.06	DSL	One room (for the patient) plus 1 or more rooms (for guests), provided with 2 or more seperate bathrooms. Inclusive of all possible items for luxury and all possible measurements taken for privacy and exclusivity. Patient room is inclusive of a fully automated electric bed, adequate storage space for personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting ,nurse server amenities and access to a private phone.Charged per day.	3,000

17.1	DSL	Private room or a semi-private room with a select roommate fully equipped to prevent the spread of an infectious agent from an infected or colonized patient to susceptible persons.Inclusive of all of protective barriers and mechanical measurements taken for maintaining isolation . Charged per day.	1,875
17.22	DSL	Hourly rate for the bed / room occupied by registered patient in a hospital or clinic, staffed and equipped to provide emergency care to patient requiring immediate medical treatment. - Drugs are reported separately as per DDC. - Consumables are to be reported separately as per HCPCS standard code.	113
17.24	DSL	Hourly rate for the bed / room occupied by registered patient for assessment, examination, monitoring, therapy or Non-invasive / minor procedure for a registered patient in an out-patient setting only: - Medically expected to remain confined for less than 6 hours; - In a Day Care / Day Stay section of the facility, or a patient care unit equipped with one or more beds;	113
17.25	DSL	Daily rate for the bed / room occupied by registered patient for assessment, examination, monitoring, therapy, procedure or surgery (major or minor). - Medically expected to remain confined for 6 to 12 hours; - In a Day Care / Day Stay section of the facility, or a patient care unit equipped with one or more beds;	488
20	DSL	Operating room inclusive of the pre-medication room, operating block,sterilization,respiratory and cardiac support, emergency resuscitative devices, patient monitors, diagnostic tools, recovery room. - Drugs are reported separately as per DDC.	3,600

		- HCPCS are included up to 200 per item per day. - Anesthesya should be billed separately or included within the CPT charges.	
20.05	DSL	Hospital room equipped for childbirth; inclusive of all the birthing devices including but not limited to Fetal/Patient monitors, Forceps, Curettes, Surgical equipment, Sterilization, Emergency devices. - Drugs are reported separately as per DDC. - HCPCS are included up to 200 per item per day.	938
20.07	DSL	The cardiac catheterization room inclusive of the sterilization,respiratory and cardiac support, emergency resuscitative devices, patient monitors, diagnostic imaging equipment used to visualise the blood vessels of the heart Drugs are reported separately as per DDC.HCPCS are reported as per actuals. .Anesthesia should be billed separately	1,338
20.08	DSL	Cath Lab Charges - Excluding of consumables - every 30 mins	637
20.09	DSL	Procedure room to perform diagnostic and therapeutic procedures such as GI endoscopies,bronchoscopies,minor procedures,MOH' s surgeries, inclusive of ,sterilization, emergency resuscitative devices, patient monitors, diagnostic tools. Drugs are reported separately as per DDC.HCPCS are reported as per actuals.Anesthesia id used should be billed separately	713
21	DSL	Home visit consultation by a General Physician For the evaluation and management of a new or established patient which requires, at a minimum, a problem focused history, a problem focused examination and straightforward decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the	371

		nature of the problem(s) and the patient's and/or family's needs.	
22	DSL	Home visit consultation by a Specialist Physician For the evaluation and management of a new or established patient which requires, at a minimum, a problem focused history, a problem focused examination and straightforward decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	1,403
23	DSL	Home visit consultation by a Consultant Physician For the evaluation and management of a new or established patient which requires, at a minimum, a problem focused history, a problem focused examination and straightforward decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	1,754
26	DSL	Per day room and board charges for aperson accomodating i) an insured ii) a critically ill patient of any age.	150
28.01	DSL	Per day Room and Board charges of a registered premature and/or critically ill neonate patient 0 to 30 days in intensive or critical care settings. Inclusive of all intensive care equippments and systems specific to an intensive care neonatal unit , and of all items which do not have a CPT or HCPCs code. Exclusive of all specialized neonate intensive care evaluation and management services (nursing and medical supervision during the length of stay), all respiratory therapy, drugs ,radiology and laboratory tests which have valid CPT and HCPC codes.	2,213

		- Drugs are reported separately as per DDC. - Consumables are to be reported separately as per HCPCS standard code.	
29	DSL	Per day Room and Board charges of a registered adult patient who is not critically ill but is requiring of special medical attention in special care settings. Inclusive of all care equippments and systems specific to a special care unit of any speciality and of all items which do not have a CPT or HCPCs code.Exclusive of all specialized care evaluation and management services (nursing and medical supervision during the length of stay), all therapies (including respiratory therapy,all physiotherapy, nutritional therapy etc), drugs ,radiology and laboratory tests which have valid CPT and HCPC codes . - Drugs are reported separately as per DDC. - HCPCS are included up to 200 per item per day.	1,500
30	DSL	Per day Room and Board charges of a registered neonate patient (0 to 30 days of age) who is not premature and not critically ill but requiring special medical attention in a Special Care Baby Unit. Inclusive of all care equippments and systems specific to a neonate special care unit and of all items which do not have a CPT or HCPCs code. Exclusive of all specialized neonate care evaluation and management services (nursing and medical supervision during the length of stay), all therapies (including respiratory therapy, physiotherapy, nutritional therapy, phototherapy etc.),drugs ,radiology and laboratory tests which have valid CPT and HCPC codes. - Drugs are reported separately as per	1,500

		DDC. - HCPCS are included up to 200 per item per day.	
31	DSL	Per day Room and Board charges of a registered pediatric patient (1 month to 15 years of age) who is critically ill and requires pediatric intensive care medicine and settings. Inclusive of all pediatric intensive care equippments and systems and of all items which do not have a CPT or HCPCs code.Exclusive of all specialized pediatric intensive care evaluation and management services (specialized nursing and medical supervision during the length of stay), all respiratory therapy, all physiotherapy and all room and board charges , drugs ,radiology and laboratory tests which have valid CPT and HCPC codes. - Drugs are reported separately as per DDC. - HCPCS are included up to 200 per item per day.	2,250
32	DSL	Per day Room and Board charges for a registered healthy neonate (0 to 30 days of age),who incurs overnight stay for daily room and board in a hospital nursery. Inclusive of incubator ,all equipments and systems specific to a nursery and of all items which do not have a CPT or HCPCs code. Exclusive of all evaluation and management services (nursing and medical supervision during the length of stay), all drugs and all lab tests, all baby products, vaccinations and vit K. - Drugs are reported separately as per DDC. - HCPCS are included up to 200 per item per day.	225

51.01	DSL	Non-surgical cleansing of a wound without debridement, with or without local anesthesia, with or without the application of a surgical dressing: 16 sq inches / 100 sq centimeters or less	56
51.02	DSL	Non-surgical cleansing of a wound without debridement, with or without local anesthesia, with or without the application of a surgical dressing: between 16 sq inches / 100 sq centimeters and 48 sq inches / 300 sq centimeters	140
51.03	DSL	Non-surgical cleansing of a wound without debridement, with or without local anesthesia, with or without the application of a surgical dressing: more than 48 sq inches / 300 sq centimeters.	211
61.01	DSL	Consultation by a Dietician. It doesn't include complementary and alternative medicine.	176
61.02	DSL	Consultation by a Physiotherapsit. It doesn't include complementary and alternative medicine.	176
61.06	DSL	Consultation by a Speech therapist. It doesn't include complementary and alternative medicine.	176
61.08	DSL	Consultation by a physician at Emergency Room	188
63	DSL	Inpatient rounding charges performed by a consultant. Charges limited to a maximum bill of a 1 consultation charge per day per individual consultant.	338
63.01	DSL	Consultation by an Intensivist at ICU	338
63.02	DSL	Inpatient rounding charges performed by a GP Charges limited to a maximum bill of a 1 consultation charge per day per individual GP	188
63.03	DSL	Inpatient rounding charges performed by a Neonatalogist in NICU Charges limited to a maximum bill of a 1 consultation charge per day per individual Specialist	338
63.04	DSL	Inpatient rounding charges performed by a Specialist in NICU / ICU Charges limited to a maximum bill of a 1 consultation charge per day per individual Specialist	300

63.05	DSL	Inpatient rounding charges performed by a Specialist in ward. Charges limited to a maximum bill of a 1 consultation charge per day per individual Specialist	300
64	DSL	Assistant surgeon services during operations. Requires Prior Authorizaiton.	15% of procedure charge
65	DSL	Anesthesia services provided during operations (including doctor's time, consumables, gases etc.) and calculated in units. A unit is 15 min.	263
10021	GENERAL SURGERY & PROCEDURE	Fine needle aspiration; without imaging guidance	750
10022	GENERAL SURGERY & PROCEDURE	Fine needle aspiration; with imaging guidance	1,050
10040	GENERAL SURGERY & PROCEDURE	Acne surgery (eg, marsupialization, opening or removal of multiple milia, comedones, cysts, pustules)	191
10060	GENERAL SURGERY & PROCEDURE	Incision and drainage of abscess (eg, carbuncle, suppurative hidradenitis, cutaneous or subcutaneous abscess, cyst, furuncle, or paronychia); simple or single	750
10061	GENERAL SURGERY & PROCEDURE	Incision and drainage of abscess (eg, carbuncle, suppurative hidradenitis, cutaneous or subcutaneous abscess, cyst, furuncle, or paronychia); complicated or multiple	900
10080	GENERAL SURGERY & PROCEDURE	Incision and drainage of pilonidal cyst; simple	750
10081	GENERAL SURGERY & PROCEDURE	Incision and drainage of pilonidal cyst; complicated	900
10120	GENERAL SURGERY & PROCEDURE	Incision and removal of foreign body, subcutaneous tissues; simple	280
10121	GENERAL SURGERY & PROCEDURE	Incision and removal of foreign body, subcutaneous tissues; complicated	900
10140	GENERAL SURGERY & PROCEDURE	Incision and drainage of hematoma, seroma or fluid collection	561
10160	GENERAL SURGERY & PROCEDURE	Puncture aspiration of abscess, hematoma, bulla, or cyst	975
10180	GENERAL SURGERY & PROCEDURE	Incision and drainage, complex, postoperative wound infection	658
11000	GENERAL SURGERY & PROCEDURE	Debridement of extensive eczematous or infected skin; up to 10% of body surface	491
11001	GENERAL SURGERY & PROCEDURE	Debridement of extensive eczematous or infected skin; each additional 10% of the body surface,	269

		or part thereof (List separately in addition to code for primary procedure)	
11004	GENERAL SURGERY & PROCEDURE	Debridement of skin, subcutaneous tissue, muscle and fascia for necrotizing soft tissue infection; external genitalia and perineum	3,600
11005	GENERAL SURGERY & PROCEDURE	Debridement of skin, subcutaneous tissue, muscle and fascia for necrotizing soft tissue infection; abdominal wall, with or without fascial closure	2,079
11006	GENERAL SURGERY & PROCEDURE	Debridement of skin, subcutaneous tissue, muscle and fascia for necrotizing soft tissue infection; external genitalia, perineum and abdominal wall, with or without fascial closure	3,600
11008	GENERAL SURGERY & PROCEDURE	Removal of prosthetic material or mesh, abdominal wall for infection (eg, for chronic or recurrent mesh infection or necrotizing soft tissue infection) (List separately in addition to code for primary procedure)	1,386
11010	GENERAL SURGERY & PROCEDURE	Debridement including removal of foreign material at the site of an open fracture and/or an open dislocation (eg, excisional debridement); skin and subcutaneous tissues	1,704
11011	GENERAL SURGERY & PROCEDURE	Debridement including removal of foreign material at the site of an open fracture and/or an open dislocation (eg, excisional debridement); skin, subcutaneous tissue, muscle fascia, and muscle	2,079
11012	GENERAL SURGERY & PROCEDURE	Debridement including removal of foreign material at the site of an open fracture and/or an open dislocation (eg, excisional debridement); skin, subcutaneous tissue, muscle fascia, muscle, and bone	2,611
11042	GENERAL SURGERY & PROCEDURE	Debridement, subcutaneous tissue (includes epidermis and dermis, if performed); first 20 sq cm or less	559
11043	GENERAL SURGERY & PROCEDURE	Debridement, muscle and/or fascia (includes epidermis, dermis, and subcutaneous tissue, if performed); first 20 sq cm or less	1,500
11044	GENERAL SURGERY & PROCEDURE	Debridement, bone (includes epidermis, dermis, subcutaneous	2,325

		tissue, muscle and/or fascia, if performed); first 20 sq cm or less	
11046	GENERAL SURGERY & PROCEDURE	Debridement, muscle and/or fascia (includes epidermis, dermis, and subcutaneous tissue, if performed); each additional 20 sq cm, or part thereof (List separately in addition to code for primary procedure)	450
11047	GENERAL SURGERY & PROCEDURE	Debridement, bone (includes epidermis, dermis, subcutaneous tissue, muscle and/or fascia, if performed); each additional 20 sq cm, or part thereof (List separately in addition to code for primary procedure)	698
11055	GENERAL SURGERY & PROCEDURE	Paring or cutting of benign hyperkeratotic lesion (eg, corn or callus); single lesion	351
11056	GENERAL SURGERY & PROCEDURE	Paring or cutting of benign hyperkeratotic lesion (eg, corn or callus); 2 to 4 lesions	526
11057	GENERAL SURGERY & PROCEDURE	Paring or cutting of benign hyperkeratotic lesion (eg, corn or callus); more than 4 lesions	877
11100	GENERAL SURGERY & PROCEDURE	Biopsy of skin, subcutaneous tissue and/or mucous membrane (including simple closure), unless otherwise listed; single lesion	872
11101	GENERAL SURGERY & PROCEDURE	Biopsy of skin, subcutaneous tissue and/or mucous membrane (including simple closure), unless otherwise listed; each separate/additional lesion (List separately in addition to code for primary procedure)	701
11200	GENERAL SURGERY & PROCEDURE	Removal of skin tags, multiple fibrocutaneous tags, any area; up to and including 15 lesions	1,031
11201	GENERAL SURGERY & PROCEDURE	Removal of skin tags, multiple fibrocutaneous tags, any area; each additional 10 lesions, or part thereof (List separately in addition to code for primary procedure)	248
11300	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, trunk, arms or legs; lesion diameter 0.5 cm or less	158
11301	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, trunk, arms or legs; lesion diameter 0.6 to 1.0 cm	267

11302	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, trunk, arms or legs; lesion diameter 1.1 to 2.0 cm	389
11303	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, trunk, arms or legs; lesion diameter over 2.0 cm	485
11305	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, scalp, neck, hands, feet, genitalia; lesion diameter 0.5 cm or less	158
11306	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, scalp, neck, hands, feet, genitalia; lesion diameter 0.6 to 1.0 cm	267
11307	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, scalp, neck, hands, feet, genitalia; lesion diameter 1.1 to 2.0 cm	389
11308	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, scalp, neck, hands, feet, genitalia; lesion diameter over 2.0 cm	485
11310	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, face, ears, eyelids, nose, lips, mucous membrane; lesion diameter 0.5 cm or less	158
11311	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, face, ears, eyelids, nose, lips, mucous membrane; lesion diameter 0.6 to 1.0 cm	267
11312	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, face, ears, eyelids, nose, lips, mucous membrane; lesion diameter 1.1 to 2.0 cm	389
11313	GENERAL SURGERY & PROCEDURE	Shaving of epidermal or dermal lesion, single lesion, face, ears, eyelids, nose, lips, mucous membrane; lesion diameter over 2.0 cm	485
11400	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; excised diameter 0.5 cm or less	525
11401	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; excised diameter 0.6 to 1.0 cm	525

11402	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; excised diameter 1.1 to 2.0 cm	600
11403	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; excised diameter 2.1 to 3.0 cm	975
11404	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; excised diameter 3.1 to 4.0 cm	975
11406	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), trunk, arms or legs; excised diameter over 4.0 cm	1,500
11420	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), scalp, neck, hands, feet, genitalia; excised diameter 0.5 cm or less	750
11421	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), scalp, neck, hands, feet, genitalia; excised diameter 0.6 to 1.0 cm	750
11422	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), scalp, neck, hands, feet, genitalia; excised diameter 1.1 to 2.0 cm	900
11423	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), scalp, neck, hands, feet, genitalia; excised diameter 2.1 to 3.0 cm	975
11424	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), scalp, neck, hands, feet, genitalia; excised diameter 3.1 to 4.0 cm	975
11426	GENERAL SURGERY & PROCEDURE	Excision, benign lesion including margins, except skin tag (unless listed elsewhere), scalp, neck, hands, feet, genitalia; excised diameter over 4.0 cm	1,500
11440	GENERAL SURGERY & PROCEDURE	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous	750

		membrane; excised diameter 0.5 cm or less	
11441	GENERAL SURGERY & PROCEDURE	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous membrane; excised diameter 0.6 to 1.0 cm	750
11442	GENERAL SURGERY & PROCEDURE	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous membrane; excised diameter 1.1 to 2.0 cm	900
11443	GENERAL SURGERY & PROCEDURE	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous membrane; excised diameter 2.1 to 3.0 cm	975
11444	GENERAL SURGERY & PROCEDURE	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous membrane; excised diameter 3.1 to 4.0 cm	975
11446	GENERAL SURGERY & PROCEDURE	Excision, other benign lesion including margins, except skin tag (unless listed elsewhere), face, ears, eyelids, nose, lips, mucous membrane; excised diameter over 4.0 cm	1,500
11450	GENERAL SURGERY & PROCEDURE	Excision of skin and subcutaneous tissue for hidradenitis, axillary; with simple or intermediate repair	2,250
11451	GENERAL SURGERY & PROCEDURE	Excision of skin and subcutaneous tissue for hidradenitis, axillary; with complex repair	2,625
11462	GENERAL SURGERY & PROCEDURE	Excision of skin and subcutaneous tissue for hidradenitis, inguinal; with simple or intermediate repair	1,200
11463	GENERAL SURGERY & PROCEDURE	Excision of skin and subcutaneous tissue for hidradenitis, inguinal; with complex repair	1,733
11470	GENERAL SURGERY & PROCEDURE	Excision of skin and subcutaneous tissue for hidradenitis, perianal, perineal, or umbilical; with simple or intermediate repair	1,406

11471	GENERAL SURGERY & PROCEDURE	Excision of skin and subcutaneous tissue for hidradenitis, perianal, perineal, or umbilical; with complex repair	1,875
11600	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, trunk, arms, or legs; excised diameter 0.5 cm or less	600
11601	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, trunk, arms, or legs; excised diameter 0.6 to 1.0 cm	674
11602	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, trunk, arms, or legs; excised diameter 1.1 to 2.0 cm	825
11603	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, trunk, arms, or legs; excised diameter 2.1 to 3.0 cm	1,125
11604	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, trunk, arms, or legs; excised diameter 3.1 to 4.0 cm	1,275
11606	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, trunk, arms, or legs; excised diameter over 4.0 cm	1,725
11620	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, scalp, neck, hands, feet, genitalia; excised diameter 0.5 cm or less	561
11621	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, scalp, neck, hands, feet, genitalia; excised diameter 0.6 to 1.0 cm	674
11622	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, scalp, neck, hands, feet, genitalia; excised diameter 1.1 to 2.0 cm	825
11623	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, scalp, neck, hands, feet, genitalia; excised diameter 2.1 to 3.0 cm	1,125
11624	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, scalp, neck, hands, feet, genitalia; excised diameter 3.1 to 4.0 cm	1,275
11626	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, scalp, neck, hands, feet, genitalia; excised diameter over 4.0 cm	1,725
11640	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, face, ears, eyelids, nose, lips; excised diameter 0.5 cm or less	600

11641	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, face, ears, eyelids, nose, lips; excised diameter 0.6 to 1.0 cm	675
11642	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, face, ears, eyelids, nose, lips; excised diameter 1.1 to 2.0 cm	825
11643	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, face, ears, eyelids, nose, lips; excised diameter 2.1 to 3.0 cm	1,125
11644	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, face, ears, eyelids, nose, lips; excised diameter 3.1 to 4.0 cm	1,275
11646	GENERAL SURGERY & PROCEDURE	Excision, malignant lesion including margins, face, ears, eyelids, nose, lips; excised diameter over 4.0 cm	1,725
11719	GENERAL SURGERY & PROCEDURE	Trimming of nondystrophic nails, any number	176
11720	GENERAL SURGERY & PROCEDURE	Debridement of nail(s) by any method(s); 1 to 5	120
11721	GENERAL SURGERY & PROCEDURE	Debridement of nail(s) by any method(s); 6 or more	157
11730	GENERAL SURGERY & PROCEDURE	Avulsion of nail plate, partial or complete, simple; single	525
11732	GENERAL SURGERY & PROCEDURE	Avulsion of nail plate, partial or complete, simple; each additional nail plate (List separately in addition to code for primary procedure)	136
11740	GENERAL SURGERY & PROCEDURE	Evacuation of subungual hematoma	242
11750	GENERAL SURGERY & PROCEDURE	Excision of nail and nail matrix, partial or complete (eg, ingrown or deformed nail), for permanent removal;	561
11752	GENERAL SURGERY & PROCEDURE	Excision of nail and nail matrix, partial or complete (eg, ingrown or deformed nail), for permanent removal; with amputation of tuft of distal phalanx	561
11755	GENERAL SURGERY & PROCEDURE	Biopsy of nail unit (eg, plate, bed, matrix, hyponychium, proximal and lateral nail folds) (separate procedure)	394
11760	GENERAL SURGERY & PROCEDURE	Repair of nail bed	600
11762	GENERAL SURGERY & PROCEDURE	Reconstruction of nail bed with graft	1,125
11765	GENERAL SURGERY & PROCEDURE	Wedge excision of skin of nail fold (eg, for ingrown toenail)	675

11770	GENERAL SURGERY & PROCEDURE	Excision of pilonidal cyst or sinus; simple	2,625
11771	GENERAL SURGERY & PROCEDURE	Excision of pilonidal cyst or sinus; extensive	3,300
11772	GENERAL SURGERY & PROCEDURE	Excision of pilonidal cyst or sinus; complicated	3,300
11900	GENERAL SURGERY & PROCEDURE	Injection, intralesional; up to and including 7 lesions	216
11901	GENERAL SURGERY & PROCEDURE	Injection, intralesional; more than 7 lesions	450
11920	GENERAL SURGERY & PROCEDURE	Tattooing, intradermal introduction of insoluble opaque pigments to correct color defects of skin, including micropigmentation; 6.0 sq cm or less	488
11921	GENERAL SURGERY & PROCEDURE	Tattooing, intradermal introduction of insoluble opaque pigments to correct color defects of skin, including micropigmentation; 6.1 to 20.0 sq cm	563
11922	GENERAL SURGERY & PROCEDURE	Tattooing, intradermal introduction of insoluble opaque pigments to correct color defects of skin, including micropigmentation; each additional 20.0 sq cm, or part thereof (List separately in addition to code for primary procedure)	315
11950	GENERAL SURGERY & PROCEDURE	Subcutaneous injection of filling material (eg, collagen); 1 cc or less	750
11951	GENERAL SURGERY & PROCEDURE	Subcutaneous injection of filling material (eg, collagen); 1.1 to 5.0 cc	825
11952	GENERAL SURGERY & PROCEDURE	Subcutaneous injection of filling material (eg, collagen); 5.1 to 10.0 cc	900
11954	GENERAL SURGERY & PROCEDURE	Subcutaneous injection of filling material (eg, collagen); over 10.0 cc	975
11960	GENERAL SURGERY & PROCEDURE	Insertion of tissue expander(s) for other than breast, including subsequent expansion	4,851
11970	GENERAL SURGERY & PROCEDURE	Replacement of tissue expander with permanent prosthesis	4,224
11971	GENERAL SURGERY & PROCEDURE	Removal of tissue expander(s) without insertion of prosthesis	1,733
11975	GENERAL SURGERY & PROCEDURE	Insertion, implantable contraceptive capsules	1,152
11976	GENERAL SURGERY & PROCEDURE	Removal, implantable contraceptive capsules	660
11977	GENERAL SURGERY & PROCEDURE	Removal with reinsertion, implantable contraceptive capsules	758
11980	GENERAL SURGERY & PROCEDURE	Subcutaneous hormone pellet implantation (implantation of	660

		estradiol and/or testosterone pellets beneath the skin)	
11981	GENERAL SURGERY & PROCEDURE	Insertion, non-biodegradable drug delivery implant	644
11982	GENERAL SURGERY & PROCEDURE	Removal, non-biodegradable drug delivery implant	644
11983	GENERAL SURGERY & PROCEDURE	Removal with reinsertion, non-biodegradable drug delivery implant	1,019
12001	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of scalp, neck, axillae, external genitalia, trunk and/or extremities (including hands and feet); 2.5 cm or less	245
12002	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of scalp, neck, axillae, external genitalia, trunk and/or extremities (including hands and feet); 2.6 cm to 7.5 cm	404
12004	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of scalp, neck, axillae, external genitalia, trunk and/or extremities (including hands and feet); 7.6 cm to 12.5 cm	600
12005	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of scalp, neck, axillae, external genitalia, trunk and/or extremities (including hands and feet); 12.6 cm to 20.0 cm	600
12006	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of scalp, neck, axillae, external genitalia, trunk and/or extremities (including hands and feet); 20.1 cm to 30.0 cm	600
12007	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of scalp, neck, axillae, external genitalia, trunk and/or extremities (including hands and feet); over 30.0 cm	600
12011	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of face, ears, eyelids, nose, lips and/or mucous membranes; 2.5 cm or less	600
12013	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of face, ears, eyelids, nose, lips and/or mucous membranes; 2.6 cm to 5.0 cm	600
12014	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of face, ears, eyelids, nose, lips and/or mucous membranes; 5.1 cm to 7.5 cm	600
12015	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of face, ears, eyelids, nose, lips and/or mucous membranes; 7.6 cm to 12.5 cm	600
12016	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of face, ears, eyelids, nose, lips and/or	600

		mucous membranes; 12.6 cm to 20.0 cm	
12017	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of face, ears, eyelids, nose, lips and/or mucous membranes; 20.1 cm to 30.0 cm	600
12018	GENERAL SURGERY & PROCEDURE	Simple repair of superficial wounds of face, ears, eyelids, nose, lips and/or mucous membranes; over 30.0 cm	600
12020	GENERAL SURGERY & PROCEDURE	Treatment of superficial wound dehiscence; simple closure	709
12021	GENERAL SURGERY & PROCEDURE	Treatment of superficial wound dehiscence; with packing	750
12031	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of scalp, axillae, trunk and/or extremities (excluding hands and feet); 2.5 cm or less	294
12032	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of scalp, axillae, trunk and/or extremities (excluding hands and feet); 2.6 cm to 7.5 cm	553
12034	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of scalp, axillae, trunk and/or extremities (excluding hands and feet); 7.6 cm to 12.5 cm	788
12035	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of scalp, axillae, trunk and/or extremities (excluding hands and feet); 12.6 cm to 20.0 cm	788
12036	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of scalp, axillae, trunk and/or extremities (excluding hands and feet); 20.1 cm to 30.0 cm	788
12037	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of scalp, axillae, trunk and/or extremities (excluding hands and feet); over 30.0 cm	788
12041	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of neck, hands, feet and/or external genitalia; 2.5 cm or less	245
12042	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of neck, hands, feet and/or external genitalia; 2.6 cm to 7.5 cm	404
12044	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of neck, hands, feet and/or external genitalia; 7.6 cm to 12.5 cm	750
12045	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of neck, hands, feet and/or external genitalia; 12.6 cm to 20.0 cm	750

12046	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of neck, hands, feet and/or external genitalia; 20.1 cm to 30.0 cm	750
12047	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of neck, hands, feet and/or external genitalia; over 30.0 cm	750
12051	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of face, ears, eyelids, nose, lips and/or mucous membranes; 2.5 cm or less	750
12052	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of face, ears, eyelids, nose, lips and/or mucous membranes; 2.6 cm to 5.0 cm	900
12053	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of face, ears, eyelids, nose, lips and/or mucous membranes; 5.1 cm to 7.5 cm	1,125
12054	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of face, ears, eyelids, nose, lips and/or mucous membranes; 7.6 cm to 12.5 cm	1,125
12055	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of face, ears, eyelids, nose, lips and/or mucous membranes; 12.6 cm to 20.0 cm	1,125
12056	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of face, ears, eyelids, nose, lips and/or mucous membranes; 20.1 cm to 30.0 cm	1,125
12057	GENERAL SURGERY & PROCEDURE	Repair, intermediate, wounds of face, ears, eyelids, nose, lips and/or mucous membranes; over 30.0 cm	1,125
13100	GENERAL SURGERY & PROCEDURE	Repair, complex, trunk; 1.1 cm to 2.5 cm	660
13101	GENERAL SURGERY & PROCEDURE	Repair, complex, trunk; 2.6 cm to 7.5 cm	788
13102	GENERAL SURGERY & PROCEDURE	Repair, complex, trunk; each additional 5 cm or less (List separately in addition to code for primary procedure)	426
13120	GENERAL SURGERY & PROCEDURE	Repair, complex, scalp, arms, and/or legs; 1.1 cm to 2.5 cm	294
13121	GENERAL SURGERY & PROCEDURE	Repair, complex, scalp, arms, and/or legs; 2.6 cm to 7.5 cm	553
13122	GENERAL SURGERY & PROCEDURE	Repair, complex, scalp, arms, and/or legs; each additional 5 cm or less (List separately in addition to code for primary procedure)	426

13131	GENERAL SURGERY & PROCEDURE	Repair, complex, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands and/or feet; 1.1 cm to 2.5 cm	1,125
13132	GENERAL SURGERY & PROCEDURE	Repair, complex, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands and/or feet; 2.6 cm to 7.5 cm	1,385
13133	GENERAL SURGERY & PROCEDURE	Repair, complex, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands and/or feet; each additional 5 cm or less (List separately in addition to code for primary procedure)	563
13150	GENERAL SURGERY & PROCEDURE	Repair, complex, eyelids, nose, ears and/or lips; 1.0 cm or less	1,125
13151	GENERAL SURGERY & PROCEDURE	Repair, complex, eyelids, nose, ears and/or lips; 1.1 cm to 2.5 cm	1,125
13152	GENERAL SURGERY & PROCEDURE	Repair, complex, eyelids, nose, ears and/or lips; 2.6 cm to 7.5 cm	1,500
13153	GENERAL SURGERY & PROCEDURE	Repair, complex, eyelids, nose, ears and/or lips; each additional 5 cm or less (List separately in addition to code for primary procedure)	563
13160	GENERAL SURGERY & PROCEDURE	Secondary closure of surgical wound or dehiscence, extensive or complicated	759
14000	GENERAL SURGERY & PROCEDURE	Adjacent tissue transfer or rearrangement, trunk; defect 10 sq cm or less	1,950
14001	GENERAL SURGERY & PROCEDURE	Adjacent tissue transfer or rearrangement, trunk; defect 10.1 sq cm to 30.0 sq cm	2,426
14020	GENERAL SURGERY & PROCEDURE	Adjacent tissue transfer or rearrangement, scalp, arms and/or legs; defect 10 sq cm or less	2,020
14021	GENERAL SURGERY & PROCEDURE	Adjacent tissue transfer or rearrangement, scalp, arms and/or legs; defect 10.1 sq cm to 30.0 sq cm	2,426
14040	GENERAL SURGERY & PROCEDURE	Adjacent tissue transfer or rearrangement, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands and/or feet; defect 10 sq cm or less	2,772
14041	GENERAL SURGERY & PROCEDURE	Adjacent tissue transfer or rearrangement, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands and/or feet; defect 10.1 sq cm to 30.0 sq cm	2,772
14060	GENERAL SURGERY & PROCEDURE	Adjacent tissue transfer or rearrangement, eyelids, nose, ears and/or lips; defect 10 sq cm or less	2,073

14061	GENERAL SURGERY & PROCEDURE	Adjacent tissue transfer or rearrangement, eyelids, nose, ears and/or lips; defect 10.1 sq cm to 30.0 sq cm	5,194
14301	GENERAL SURGERY & PROCEDURE	Adjacent tissue transfer or rearrangement, any area; defect 30.1 sq cm to 60.0 sq cm	5,018
14302	GENERAL SURGERY & PROCEDURE	Adjacent tissue transfer or rearrangement, any area; each additional 30.0 sq cm, or part thereof (List separately in addition to code for primary procedure)	2,912
14350	GENERAL SURGERY & PROCEDURE	Filleted finger or toe flap, including preparation of recipient site	1,613
15002	GENERAL SURGERY & PROCEDURE	Surgical preparation or creation of recipient site by excision of open wounds, burn eschar, or scar (including subcutaneous tissues), or incisional release of scar contracture, trunk, arms, legs; first 100 sq cm or 1% of body area of infants and children	1,517
15003	GENERAL SURGERY & PROCEDURE	Surgical preparation or creation of recipient site by excision of open wounds, burn eschar, or scar (including subcutaneous tissues), or incisional release of scar contracture, trunk, arms, legs; each additional 100 sq cm, or part thereof, or each additional 1% of body area of infants and children (List separately in addition to code for primary procedure)	842
15004	GENERAL SURGERY & PROCEDURE	Surgical preparation or creation of recipient site by excision of open wounds, burn eschar, or scar (including subcutaneous tissues), or incisional release of scar contracture, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet and/or multiple digits; first 100 sq cm or 1% of body area of infants and children	1,518
15005	GENERAL SURGERY & PROCEDURE	Surgical preparation or creation of recipient site by excision of open wounds, burn eschar, or scar (including subcutaneous tissues), or incisional release of scar contracture, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet	842

		and/or multiple digits; each additional 100 sq cm, or part thereof, or each additional 1% of body area of infants and children (List separately in addition to code for primary procedure)	
15040	GENERAL SURGERY & PROCEDURE	Harvest of skin for tissue cultured skin autograft, 100 sq cm or less	1,200
15050	GENERAL SURGERY & PROCEDURE	Pinch graft, single or multiple, to cover small ulcer, tip of digit, or other minimal open area (except on face), up to defect size 2 cm diameter	3,000
15100	GENERAL SURGERY & PROCEDURE	Split-thickness autograft, trunk, arms, legs; first 100 sq cm or less, or 1% of body area of infants and children (except 15050)	1,235
15101	GENERAL SURGERY & PROCEDURE	Split-thickness autograft, trunk, arms, legs; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	211
15110	GENERAL SURGERY & PROCEDURE	Epidermal autograft, trunk, arms, legs; first 100 sq cm or less, or 1% of body area of infants and children	2,480
15111	GENERAL SURGERY & PROCEDURE	Epidermal autograft, trunk, arms, legs; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	1,449
15115	GENERAL SURGERY & PROCEDURE	Epidermal autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 100 sq cm or less, or 1% of body area of infants and children	3,243
15116	GENERAL SURGERY & PROCEDURE	Epidermal autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	1,619
15120	GENERAL SURGERY & PROCEDURE	Split-thickness autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 100 sq cm or less, or 1% of body area of infants and children (except 15050)	3,573

15121	GENERAL SURGERY & PROCEDURE	Split-thickness autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	2,426
15130	GENERAL SURGERY & PROCEDURE	Dermal autograft, trunk, arms, legs; first 100 sq cm or less, or 1% of body area of infants and children	2,772
15131	GENERAL SURGERY & PROCEDURE	Dermal autograft, trunk, arms, legs; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	1,294
15135	GENERAL SURGERY & PROCEDURE	Dermal autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 100 sq cm or less, or 1% of body area of infants and children	4,145
15136	GENERAL SURGERY & PROCEDURE	Dermal autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	1,615
15150	GENERAL SURGERY & PROCEDURE	Tissue cultured skin autograft, trunk, arms, legs; first 25 sq cm or less	2,035
15151	GENERAL SURGERY & PROCEDURE	Tissue cultured skin autograft, trunk, arms, legs; additional 1 sq cm to 75 sq cm (List separately in addition to code for primary procedure)	1,295
15152	GENERAL SURGERY & PROCEDURE	Tissue cultured skin autograft, trunk, arms, legs; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	905
15155	GENERAL SURGERY & PROCEDURE	Tissue cultured skin autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 25 sq cm or less	3,660
15156	GENERAL SURGERY & PROCEDURE	Tissue cultured skin autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; additional 1 sq cm to	1,778

		75 sq cm (List separately in addition to code for primary procedure)	
15157	GENERAL SURGERY & PROCEDURE	Tissue cultured skin autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	1,243
15170	GENERAL SURGERY & PROCEDURE	Acellular dermal replacement, trunk, arms, legs; first 100 sq cm or less, or 1% of body area of infants and children	1,922
15171	GENERAL SURGERY & PROCEDURE	Acellular dermal replacement, trunk, arms, legs; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	965
15175	GENERAL SURGERY & PROCEDURE	Acellular dermal replacement, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 100 sq cm or less, or 1% of body area of infants and children	2,079
15176	GENERAL SURGERY & PROCEDURE	Acellular dermal replacement, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	1,290
15200	GENERAL SURGERY & PROCEDURE	Full thickness graft, free, including direct closure of donor site, trunk; 20 sq cm or less	2,640
15201	GENERAL SURGERY & PROCEDURE	Full thickness graft, free, including direct closure of donor site, trunk; each additional 20 sq cm, or part thereof (List separately in addition to code for primary procedure)	971
15220	GENERAL SURGERY & PROCEDURE	Full thickness graft, free, including direct closure of donor site, scalp, arms, and/or legs; 20 sq cm or less	1,683
15221	GENERAL SURGERY & PROCEDURE	Full thickness graft, free, including direct closure of donor site, scalp, arms, and/or legs; each additional 20 sq cm, or part thereof (List separately	334

		in addition to code for primary procedure)	
15240	GENERAL SURGERY & PROCEDURE	Full thickness graft, free, including direct closure of donor site, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands, and/or feet; 20 sq cm or less	1,895
15241	GENERAL SURGERY & PROCEDURE	Full thickness graft, free, including direct closure of donor site, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands, and/or feet; each additional 20 sq cm, or part thereof (List separately in addition to code for primary procedure)	1,350
15260	GENERAL SURGERY & PROCEDURE	Full thickness graft, free, including direct closure of donor site, nose, ears, eyelids, and/or lips; 20 sq cm or less	1,581
15261	GENERAL SURGERY & PROCEDURE	Full thickness graft, free, including direct closure of donor site, nose, ears, eyelids, and/or lips; each additional 20 sq cm, or part thereof (List separately in addition to code for primary procedure)	578
15300	GENERAL SURGERY & PROCEDURE	Allograft skin for temporary wound closure, trunk, arms, legs; first 100 sq cm or less, or 1% of body area of infants and children	1,532
15301	GENERAL SURGERY & PROCEDURE	Allograft skin for temporary wound closure, trunk, arms, legs; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	641
15320	GENERAL SURGERY & PROCEDURE	Allograft skin for temporary wound closure, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 100 sq cm or less, or 1% of body area of infants and children	1,733
15321	GENERAL SURGERY & PROCEDURE	Allograft skin for temporary wound closure, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List	974

		separately in addition to code for primary procedure)	
15330	GENERAL SURGERY & PROCEDURE	Acellular dermal allograft, trunk, arms, legs; first 100 sq cm or less, or 1% of body area of infants and children	2,905
15331	GENERAL SURGERY & PROCEDURE	Acellular dermal allograft, trunk, arms, legs; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	832
15335	GENERAL SURGERY & PROCEDURE	Acellular dermal allograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 100 sq cm or less, or 1% of body area of infants and children	1,733
15336	GENERAL SURGERY & PROCEDURE	Acellular dermal allograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	939
15340	GENERAL SURGERY & PROCEDURE	Tissue cultured allogeneic skin substitute; first 25 sq cm or less	1,847
15341	GENERAL SURGERY & PROCEDURE	Tissue cultured allogeneic skin substitute; each additional 25 sq cm, or part thereof (List separately in addition to code for primary procedure)	788
15360	GENERAL SURGERY & PROCEDURE	Tissue cultured allogeneic dermal substitute, trunk, arms, legs; first 100 sq cm or less, or 1% of body area of infants and children	1,661
15361	GENERAL SURGERY & PROCEDURE	Tissue cultured allogeneic dermal substitute, trunk, arms, legs; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	1,209
15365	GENERAL SURGERY & PROCEDURE	Tissue cultured allogeneic dermal substitute, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits;	1,634

		first 100 sq cm or less, or 1% of body area of infants and children	
15366	GENERAL SURGERY & PROCEDURE	Tissue cultured allogeneic dermal substitute, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	1,235
15400	GENERAL SURGERY & PROCEDURE	Xenograft, skin (dermal), for temporary wound closure, trunk, arms, legs; first 100 sq cm or less, or 1% of body area of infants and children	1,810
15401	GENERAL SURGERY & PROCEDURE	Xenograft, skin (dermal), for temporary wound closure, trunk, arms, legs; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	869
15420	GENERAL SURGERY & PROCEDURE	Xenograft skin (dermal), for temporary wound closure, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 100 sq cm or less, or 1% of body area of infants and children	2,016
15421	GENERAL SURGERY & PROCEDURE	Xenograft skin (dermal), for temporary wound closure, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure)	961
15430	GENERAL SURGERY & PROCEDURE	Acellular xenograft implant; first 100 sq cm or less, or 1% of body area of infants and children	2,660
15570	GENERAL SURGERY & PROCEDURE	Formation of direct or tubed pedicle, with or without transfer; trunk	3,300
15572	GENERAL SURGERY & PROCEDURE	Formation of direct or tubed pedicle, with or without transfer; scalp, arms, or legs	2,079
15574	GENERAL SURGERY & PROCEDURE	Formation of direct or tubed pedicle, with or without transfer; forehead,	2,426

		cheeks, chin, mouth, neck, axillae, genitalia, hands or feet	
15576	GENERAL SURGERY & PROCEDURE	Formation of direct or tubed pedicle, with or without transfer; eyelids, nose, ears, lips, or intraoral	3,496
15600	GENERAL SURGERY & PROCEDURE	Delay of flap or sectioning of flap (division and inset); at trunk	2,181
15610	GENERAL SURGERY & PROCEDURE	Delay of flap or sectioning of flap (division and inset); at scalp, arms, or legs	2,572
15620	GENERAL SURGERY & PROCEDURE	Delay of flap or sectioning of flap (division and inset); at forehead, cheeks, chin, neck, axillae, genitalia, hands, or feet	2,079
15630	GENERAL SURGERY & PROCEDURE	Delay of flap or sectioning of flap (division and inset); at eyelids, nose, ears, or lips	3,779
15650	GENERAL SURGERY & PROCEDURE	Transfer, intermediate, of any pedicle flap (eg, abdomen to wrist, Walking tube), any location	2,641
15731	GENERAL SURGERY & PROCEDURE	Forehead flap with preservation of vascular pedicle (eg, axial pattern flap, paramedian forehead flap)	2,330
15732	GENERAL SURGERY & PROCEDURE	Muscle, myocutaneous, or fasciocutaneous flap; head and neck (eg, temporalis, masseter muscle, sternocleidomastoid, levator scapulae)	6,000
15734	GENERAL SURGERY & PROCEDURE	Muscle, myocutaneous, or fasciocutaneous flap; trunk	4,158
15736	GENERAL SURGERY & PROCEDURE	Muscle, myocutaneous, or fasciocutaneous flap; upper extremity	6,000
15738	GENERAL SURGERY & PROCEDURE	Muscle, myocutaneous, or fasciocutaneous flap; lower extremity	6,000

15740	GENERAL SURGERY & PROCEDURE	Flap; island pedicle	4,950
15750	GENERAL SURGERY & PROCEDURE	Flap; neurovascular pedicle	6,375
15756	GENERAL SURGERY & PROCEDURE	Free muscle or myocutaneous flap with microvascular anastomosis	6,000
15757	GENERAL SURGERY & PROCEDURE	Free skin flap with microvascular anastomosis	6,000
15758	GENERAL SURGERY & PROCEDURE	Free fascial flap with microvascular anastomosis	6,000
15760	GENERAL SURGERY & PROCEDURE	Graft; composite (eg, full thickness of external ear or nasal ala), including primary closure, donor area	4,158
15770	GENERAL SURGERY & PROCEDURE	Graft; derma-fat-fascia	1,308
15775	GENERAL SURGERY & PROCEDURE	Punch graft for hair transplant; 1 to 15 punch grafts	1,199
15776	GENERAL SURGERY & PROCEDURE	Punch graft for hair transplant; more than 15 punch grafts	1,764
15780	GENERAL SURGERY & PROCEDURE	Dermabrasion; total face (eg, for acne scarring, fine wrinkling, rhytids, general keratosis)	2,876
15781	GENERAL SURGERY & PROCEDURE	Dermabrasion; segmental, face	646
15782	GENERAL SURGERY & PROCEDURE	Dermabrasion; regional, other than face	1,980
15783	GENERAL SURGERY & PROCEDURE	Dermabrasion; superficial, any site (eg, tattoo removal)	1,980

15786	GENERAL SURGERY & PROCEDURE	Abrasion; single lesion (eg, keratosis, scar)	1,650
15787	GENERAL SURGERY & PROCEDURE	Abrasion; each additional 4 lesions or less (List separately in addition to code for primary procedure)	1,238
15788	GENERAL SURGERY & PROCEDURE	Chemical peel, facial; epidermal	330
15789	GENERAL SURGERY & PROCEDURE	Chemical peel, facial; dermal	660
15792	GENERAL SURGERY & PROCEDURE	Chemical peel, nonfacial; epidermal	638
15793	GENERAL SURGERY & PROCEDURE	Chemical peel, nonfacial; dermal	281
15819	GENERAL SURGERY & PROCEDURE	Cervicoplasty	4,950
15820	GENERAL SURGERY & PROCEDURE	Blepharoplasty, lower eyelid;	3,682
15821	GENERAL SURGERY & PROCEDURE	Blepharoplasty, lower eyelid; with extensive herniated fat pad	4,500
15822	GENERAL SURGERY & PROCEDURE	Blepharoplasty, upper eyelid;	3,750
15823	GENERAL SURGERY & PROCEDURE	Blepharoplasty, upper eyelid; with excessive skin weighting down lid	4,500
15824	GENERAL SURGERY & PROCEDURE	Rhytidectomy; forehead	326
15825	GENERAL SURGERY & PROCEDURE	Rhytidectomy; neck with platysmal tightening (platysmal flap, P-flap)	3,188

15826	GENERAL SURGERY & PROCEDURE	Rhytidectomy; glabellar frown lines	7,500
15828	GENERAL SURGERY & PROCEDURE	Rhytidectomy; cheek, chin, and neck	7,500
15829	GENERAL SURGERY & PROCEDURE	Rhytidectomy; superficial musculoaponeurotic system (SMAS) flap	12,000
15830	GENERAL SURGERY & PROCEDURE	Excision, excessive skin and subcutaneous tissue (includes lipectomy); abdomen, infraumbilical panniculectomy	3,900
15832	GENERAL SURGERY & PROCEDURE	Excision, excessive skin and subcutaneous tissue (includes lipectomy); thigh	3,900
15833	GENERAL SURGERY & PROCEDURE	Excision, excessive skin and subcutaneous tissue (includes lipectomy); leg	3,900
15834	GENERAL SURGERY & PROCEDURE	Excision, excessive skin and subcutaneous tissue (includes lipectomy); hip	3,900
15835	GENERAL SURGERY & PROCEDURE	Excision, excessive skin and subcutaneous tissue (includes lipectomy); buttock	3,900
15836	GENERAL SURGERY & PROCEDURE	Excision, excessive skin and subcutaneous tissue (includes lipectomy); arm	3,900
15837	GENERAL SURGERY & PROCEDURE	Excision, excessive skin and subcutaneous tissue (includes lipectomy); forearm or hand	3,900
15838	GENERAL SURGERY & PROCEDURE	Excision, excessive skin and subcutaneous tissue (includes lipectomy); submental fat pad	3,900
15839	GENERAL SURGERY & PROCEDURE	Excision, excessive skin and subcutaneous tissue (includes lipectomy); other area	3,900
15840	GENERAL SURGERY & PROCEDURE	Graft for facial nerve paralysis; free fascia graft (including obtaining fascia)	9,900

15841	GENERAL SURGERY & PROCEDURE	Graft for facial nerve paralysis; free muscle graft (including obtaining graft)	11,550
15842	GENERAL SURGERY & PROCEDURE	Graft for facial nerve paralysis; free muscle flap by microsurgical technique	13,500
15845	GENERAL SURGERY & PROCEDURE	Graft for facial nerve paralysis; regional muscle transfer	9,900
15847	GENERAL SURGERY & PROCEDURE	Excision, excessive skin and subcutaneous tissue (includes lipectomy), abdomen (eg, abdominoplasty) (includes umbilical transposition and fascial plication) (List separately in addition to code for primary procedure)	8,250
15850	GENERAL SURGERY & PROCEDURE	Removal of sutures under anesthesia (other than local), same surgeon	398
15851	GENERAL SURGERY & PROCEDURE	Removal of sutures under anesthesia (other than local), other surgeon	398
15852	GENERAL SURGERY & PROCEDURE	Dressing change (for other than burns) under anesthesia (other than local)	572
15860	GENERAL SURGERY & PROCEDURE	Intravenous injection of agent (eg, fluorescein) to test vascular flow in flap or graft	330
15876	GENERAL SURGERY & PROCEDURE	Suction assisted lipectomy; head and neck	5,000
15877	GENERAL SURGERY & PROCEDURE	Suction assisted lipectomy; trunk	6,375
15879	GENERAL SURGERY & PROCEDURE	Suction assisted lipectomy; lower extremity	6,375
15920	GENERAL SURGERY & PROCEDURE	Excision, coccygeal pressure ulcer, with coccygectomy; with primary suture	1,911

15922	GENERAL SURGERY & PROCEDURE	Excision, coccygeal pressure ulcer, with coccygectomy; with flap closure	2,426
15931	GENERAL SURGERY & PROCEDURE	Excision, sacral pressure ulcer, with primary suture;	1,320
15933	GENERAL SURGERY & PROCEDURE	Excision, sacral pressure ulcer, with primary suture; with ostectomy	2,079
15934	GENERAL SURGERY & PROCEDURE	Excision, sacral pressure ulcer, with skin flap closure;	2,772
15935	GENERAL SURGERY & PROCEDURE	Excision, sacral pressure ulcer, with skin flap closure; with ostectomy	3,234
15936	GENERAL SURGERY & PROCEDURE	Excision, sacral pressure ulcer, in preparation for muscle or myocutaneous flap or skin graft closure;	2,124
15937	GENERAL SURGERY & PROCEDURE	Excision, sacral pressure ulcer, in preparation for muscle or myocutaneous flap or skin graft closure; with ostectomy	2,772
15940	GENERAL SURGERY & PROCEDURE	Excision, ischial pressure ulcer, with primary suture;	1,710
15941	GENERAL SURGERY & PROCEDURE	Excision, ischial pressure ulcer, with primary suture; with ostectomy (ischiectomy)	2,079
15944	GENERAL SURGERY & PROCEDURE	Excision, ischial pressure ulcer, with skin flap closure;	1,624
15945	GENERAL SURGERY & PROCEDURE	Excision, ischial pressure ulcer, with skin flap closure; with ostectomy	1,895
15946	GENERAL SURGERY & PROCEDURE	Excision, ischial pressure ulcer, with ostectomy, in preparation for muscle or myocutaneous flap or skin graft closure	3,465

15950	GENERAL SURGERY & PROCEDURE	Excision, trochanteric pressure ulcer, with primary suture;	1,940
15951	GENERAL SURGERY & PROCEDURE	Excision, trochanteric pressure ulcer, with primary suture; with ostectomy	2,426
15952	GENERAL SURGERY & PROCEDURE	Excision, trochanteric pressure ulcer, with skin flap closure;	4,457
15953	GENERAL SURGERY & PROCEDURE	Excision, trochanteric pressure ulcer, with skin flap closure; with ostectomy	6,503
15956	GENERAL SURGERY & PROCEDURE	Excision, trochanteric pressure ulcer, in preparation for muscle or myocutaneous flap or skin graft closure;	3,465
15958	GENERAL SURGERY & PROCEDURE	Excision, trochanteric pressure ulcer, in preparation for muscle or myocutaneous flap or skin graft closure; with ostectomy	6,146
15999	GENERAL SURGERY & PROCEDURE	Unlisted procedure, excision pressure ulcer	13,200
16000	GENERAL SURGERY & PROCEDURE	Initial treatment, first degree burn, when no more than local treatment is required	248
16020	GENERAL SURGERY & PROCEDURE	Dressings and/or debridement of partial-thickness burns, initial or subsequent; small (less than 5% total body surface area)	356
16025	GENERAL SURGERY & PROCEDURE	Dressings and/or debridement of partial-thickness burns, initial or subsequent; medium (eg, whole face or whole extremity, or 5% to 10% total body surface area)	825
16030	GENERAL SURGERY & PROCEDURE	Dressings and/or debridement of partial-thickness burns, initial or subsequent; large (eg,	1,125

		more than 1 extremity, or greater than 10% total body surface area)	
16035	GENERAL SURGERY & PROCEDURE	Escharotomy; initial incision	1,650
16036	GENERAL SURGERY & PROCEDURE	Escharotomy; each additional incision (List separately in addition to code for primary procedure)	462
17000	GENERAL SURGERY & PROCEDURE	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses); first lesion	457
17003	GENERAL SURGERY & PROCEDURE	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses); second through 14 lesions, each (List separately in addition to code for first lesion)	113
17004	GENERAL SURGERY & PROCEDURE	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses), 15 or more lesions	938
17106	GENERAL SURGERY & PROCEDURE	Destruction of cutaneous vascular proliferative lesions (eg, laser technique); less than 10 sq cm	488
17107	GENERAL SURGERY & PROCEDURE	Destruction of cutaneous vascular proliferative lesions (eg, laser technique); 10.0 to 50.0 sq cm	765

17108	GENERAL SURGERY & PROCEDURE	Destruction of cutaneous vascular proliferative lesions (eg, laser technique); over 50.0 sq cm	1,500
17110	GENERAL SURGERY & PROCEDURE	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), of benign lesions other than skin tags or cutaneous vascular proliferative lesions; up to 14 lesions	565
17111	GENERAL SURGERY & PROCEDURE	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), of benign lesions other than skin tags or cutaneous vascular proliferative lesions; 15 or more lesions	700
17250	GENERAL SURGERY & PROCEDURE	Chemical cauterization of granulation tissue (proud flesh, sinus or fistula)	956
17260	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), trunk, arms or legs; lesion diameter 0.5 cm or less	443
17261	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), trunk, arms or legs; lesion diameter 0.6 to 1.0 cm	554
17262	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical	679

		curettement), trunk, arms or legs; lesion diameter 1.1 to 2.0 cm	
17263	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), trunk, arms or legs; lesion diameter 2.1 to 3.0 cm	765
17264	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), trunk, arms or legs; lesion diameter 3.1 to 4.0 cm	935
17266	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), trunk, arms or legs; lesion diameter over 4.0 cm	1,122
17270	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), scalp, neck, hands, feet, genitalia; lesion diameter 0.5 cm or less	469
17271	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), scalp, neck, hands, feet, genitalia; lesion diameter 0.6 to 1.0 cm	554
17272	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery,	679

		chemosurgery, surgical curettement), scalp, neck, hands, feet, genitalia; lesion diameter 1.1 to 2.0 cm	
17273	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), scalp, neck, hands, feet, genitalia; lesion diameter 2.1 to 3.0 cm	765
17274	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), scalp, neck, hands, feet, genitalia; lesion diameter 3.1 to 4.0 cm	935
17276	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), scalp, neck, hands, feet, genitalia; lesion diameter over 4.0 cm	1,122
17280	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), face, ears, eyelids, nose, lips, mucous membrane; lesion diameter 0.5 cm or less	469
17281	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), face, ears, eyelids, nose, lips, mucous membrane; lesion diameter 0.6 to 1.0 cm	554

17282	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), face, ears, eyelids, nose, lips, mucous membrane; lesion diameter 1.1 to 2.0 cm	554
17283	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), face, ears, eyelids, nose, lips, mucous membrane; lesion diameter 2.1 to 3.0 cm	554
17284	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), face, ears, eyelids, nose, lips, mucous membrane; lesion diameter 3.1 to 4.0 cm	693
17286	GENERAL SURGERY & PROCEDURE	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), face, ears, eyelids, nose, lips, mucous membrane; lesion diameter over 4.0 cm	832
17311	GENERAL SURGERY & PROCEDURE	Mohs micrographic technique, including removal of all gross tumor, surgical excision of tissue specimens, mapping, color coding of specimens, microscopic examination of specimens by the surgeon, and histopathologic preparation including routine stain(s) (eg,	4,165

		hematoxylin and eosin, toluidine blue), head, neck, hands, feet, genitalia, or any location with surgery directly involving muscle, cartilage, bone, tendon, major nerves, or vessels; first stage, up to 5 tissue blocks	
17312	GENERAL SURGERY & PROCEDURE	Mohs micrographic technique, including removal of all gross tumor, surgical excision of tissue specimens, mapping, color coding of specimens, microscopic examination of specimens by the surgeon, and histopathologic preparation including routine stain(s) (eg, hematoxylin and eosin, toluidine blue), head, neck, hands, feet, genitalia, or any location with surgery directly involving muscle, cartilage, bone, tendon, major nerves, or vessels; each additional stage after the first stage, up to 5 tissue blocks (List separately in addition to code for primary procedure)	1,061
17313	GENERAL SURGERY & PROCEDURE	Mohs micrographic technique, including removal of all gross tumor, surgical excision of tissue specimens, mapping, color coding of specimens, microscopic examination of specimens by the surgeon, and histopathologic preparation including routine stain(s) (eg, hematoxylin and eosin, toluidine blue), of the trunk, arms, or legs; first stage, up to 5 tissue blocks	2,079

17314	GENERAL SURGERY & PROCEDURE	Mohs micrographic technique, including removal of all gross tumor, surgical excision of tissue specimens, mapping, color coding of specimens, microscopic examination of specimens by the surgeon, and histopathologic preparation including routine stain(s) (eg, hematoxylin and eosin, toluidine blue), of the trunk, arms, or legs; each additional stage after the first stage, up to 5 tissue blocks (List separately in addition to code for primary procedure)	984
17315	GENERAL SURGERY & PROCEDURE	Mohs micrographic technique, including removal of all gross tumor, surgical excision of tissue specimens, mapping, color coding of specimens, microscopic examination of specimens by the surgeon, and histopathologic preparation including routine stain(s) (eg, hematoxylin and eosin, toluidine blue), each additional block after the first 5 tissue blocks, any stage (List separately in addition to code for primary procedure)	785
17340	GENERAL SURGERY & PROCEDURE	Cryotherapy (CO2 slush, liquid N2) for acne	191
17360	GENERAL SURGERY & PROCEDURE	Chemical exfoliation for acne (eg, acne paste, acid)	208
17380	GENERAL SURGERY & PROCEDURE	Electrolysis epilation, each 30 minutes	600

17999	GENERAL SURGERY & PROCEDURE	Unlisted procedure, skin, mucous membrane and subcutaneous tissue	754
19000	GENERAL SURGERY & PROCEDURE	Puncture aspiration of cyst of breast;	526
19001	GENERAL SURGERY & PROCEDURE	Puncture aspiration of cyst of breast; each additional cyst (List separately in addition to code for primary procedure)	263
19020	GENERAL SURGERY & PROCEDURE	Mastotomy with exploration or drainage of abscess, deep	2,288
19030	GENERAL SURGERY & PROCEDURE	Injection procedure only for mammary ductogram or galactogram	454
19100	GENERAL SURGERY & PROCEDURE	Biopsy of breast; percutaneous, needle core, not using imaging guidance (separate procedure)	1,040
19101	GENERAL SURGERY & PROCEDURE	Biopsy of breast; open, incisional	1,584
19102	GENERAL SURGERY & PROCEDURE	Biopsy of breast; percutaneous, needle core, using imaging guidance	1,666
19103	GENERAL SURGERY & PROCEDURE	Biopsy of breast; percutaneous, automated vacuum assisted or rotating biopsy device, using imaging guidance	2,145
19105	GENERAL SURGERY & PROCEDURE	Ablation, cryosurgical, of fibroadenoma, including ultrasound guidance, each fibroadenoma	2,190
19110	GENERAL SURGERY & PROCEDURE	Nipple exploration, with or without excision of a solitary lactiferous duct or a papilloma lactiferous duct	2,444

19112	GENERAL SURGERY & PROCEDURE	Excision of lactiferous duct fistula	3,450
19120	GENERAL SURGERY & PROCEDURE	Excision of cyst, fibroadenoma, or other benign or malignant tumor, aberrant breast tissue, duct lesion, nipple or areolar lesion (except 19300), open, male or female, 1 or more lesions	2,850
19125	GENERAL SURGERY & PROCEDURE	Excision of breast lesion identified by preoperative placement of radiological marker, open; single lesion	2,625
19126	GENERAL SURGERY & PROCEDURE	Excision of breast lesion identified by preoperative placement of radiological marker, open; each additional lesion separately identified by a preoperative radiological marker (List separately in addition to code for primary procedure)	1,323
19260	GENERAL SURGERY & PROCEDURE	Excision of chest wall tumor including ribs	6,311
19271	GENERAL SURGERY & PROCEDURE	Excision of chest wall tumor involving ribs, with plastic reconstruction; without mediastinal lymphadenectomy	8,476
19272	GENERAL SURGERY & PROCEDURE	Excision of chest wall tumor involving ribs, with plastic reconstruction; with mediastinal lymphadenectomy	9,416
19290	GENERAL SURGERY & PROCEDURE	Preoperative placement of needle localization wire, breast;	347
19291	GENERAL SURGERY & PROCEDURE	Preoperative placement of needle localization wire, breast; each additional lesion	208

		(List separately in addition to code for primary procedure)	
19295	GENERAL SURGERY & PROCEDURE	Image guided placement, metallic localization clip, percutaneous, during breast biopsy/aspiration (List separately in addition to code for primary procedure)	1,005
19296	GENERAL SURGERY & PROCEDURE	Placement of radiotherapy afterloading expandable catheter (single or multichannel) into the breast for interstitial radioelement application following partial mastectomy, includes imaging guidance; on date separate from partial mastectomy	1,835
19297	GENERAL SURGERY & PROCEDURE	Placement of radiotherapy afterloading expandable catheter (single or multichannel) into the breast for interstitial radioelement application following partial mastectomy, includes imaging guidance; concurrent with partial mastectomy (List separately in addition to code for primary procedure)	1,022
19298	GENERAL SURGERY & PROCEDURE	Placement of radiotherapy afterloading brachytherapy catheters (multiple tube and button type) into the breast for interstitial radioelement application following (at the time of or subsequent to) partial mastectomy, includes imaging guidance	1,702
19300	GENERAL SURGERY & PROCEDURE	Mastectomy for gynecomastia	3,000

19301	GENERAL SURGERY & PROCEDURE	Mastectomy, partial (eg, lumpectomy, tylectomy, quadrantectomy, segmentectomy);	3,750
19302	GENERAL SURGERY & PROCEDURE	Mastectomy, partial (eg, lumpectomy, tylectomy, quadrantectomy, segmentectomy); with axillary lymphadenectomy	5,250
19303	GENERAL SURGERY & PROCEDURE	Mastectomy, simple, complete	6,600
19304	GENERAL SURGERY & PROCEDURE	Mastectomy, subcutaneous	3,750
19305	GENERAL SURGERY & PROCEDURE	Mastectomy, radical, including pectoral muscles, axillary lymph nodes	9,000
19306	GENERAL SURGERY & PROCEDURE	Mastectomy, radical, including pectoral muscles, axillary and internal mammary lymph nodes (Urban type operation)	9,000
19307	GENERAL SURGERY & PROCEDURE	Mastectomy, modified radical, including axillary lymph nodes, with or without pectoralis minor muscle, but excluding pectoralis major muscle	9,000
19316	GENERAL SURGERY & PROCEDURE	Mastopexy	6,375
19318	GENERAL SURGERY & PROCEDURE	Reduction mammaplasty	9,375
19324	GENERAL SURGERY & PROCEDURE	Mammaplasty, augmentation; without prosthetic implant	7,125
19325	GENERAL SURGERY & PROCEDURE	Mammaplasty, augmentation; with prosthetic implant	9,375

19328	GENERAL SURGERY & PROCEDURE	Removal of intact mammary implant	3,075
19330	GENERAL SURGERY & PROCEDURE	Removal of mammary implant material	3,075
19340	GENERAL SURGERY & PROCEDURE	Immediate insertion of breast prosthesis following mastopexy, mastectomy or in reconstruction	6,019
19342	GENERAL SURGERY & PROCEDURE	Delayed insertion of breast prosthesis following mastopexy, mastectomy or in reconstruction	3,126
19350	GENERAL SURGERY & PROCEDURE	Nipple/areola reconstruction	4,350
19355	GENERAL SURGERY & PROCEDURE	Correction of inverted nipples	4,350
19357	GENERAL SURGERY & PROCEDURE	Breast reconstruction, immediate or delayed, with tissue expander, including subsequent expansion	8,813
19361	GENERAL SURGERY & PROCEDURE	Breast reconstruction with latissimus dorsi flap, without prosthetic implant	13,500
19364	GENERAL SURGERY & PROCEDURE	Breast reconstruction with free flap	13,500
19366	GENERAL SURGERY & PROCEDURE	Breast reconstruction with other technique	8,250
19367	GENERAL SURGERY & PROCEDURE	Breast reconstruction with transverse rectus abdominis myocutaneous flap (TRAM), single pedicle, including closure of donor site;	9,750
19368	GENERAL SURGERY & PROCEDURE	Breast reconstruction with transverse rectus abdominis myocutaneous flap (TRAM),	14,250

		single pedicle, including closure of donor site; with microvascular anastomosis (supercharging)	
19369	GENERAL SURGERY & PROCEDURE	Breast reconstruction with transverse rectus abdominis myocutaneous flap (TRAM), double pedicle, including closure of donor site	18,600
19370	GENERAL SURGERY & PROCEDURE	Open periprosthetic capsulotomy, breast	4,007
19371	GENERAL SURGERY & PROCEDURE	Periprosthetic capsulectomy, breast	4,148
19380	GENERAL SURGERY & PROCEDURE	Revision of reconstructed breast	6,053
19396	GENERAL SURGERY & PROCEDURE	Preparation of moulage for custom breast implant	1,500
20005	MUSCULOSKELETAL	Incision and drainage of soft tissue abscess, subfascial (ie, involves the soft tissue below the deep fascia)	750
20100	MUSCULOSKELETAL	Exploration of penetrating wound (separate procedure); neck	3,900
20101	MUSCULOSKELETAL	Exploration of penetrating wound (separate procedure); chest	245
20102	MUSCULOSKELETAL	Exploration of penetrating wound (separate procedure); abdomen/flank/back	421
20103	MUSCULOSKELETAL	Exploration of penetrating wound (separate procedure); extremity	806
20150	MUSCULOSKELETAL	Excision of epiphyseal bar, with or without autogenous soft tissue graft obtained through same fascial incision	5,544

20200	MUSCULOSKELETAL	Biopsy, muscle; superficial	404
20205	MUSCULOSKELETAL	Biopsy, muscle; deep	900
20206	MUSCULOSKELETAL	Biopsy, muscle, percutaneous needle	337
20220	MUSCULOSKELETAL	Biopsy, bone, trocar, or needle; superficial (eg, ilium, sternum, spinous process, ribs)	404
20225	MUSCULOSKELETAL	Biopsy, bone, trocar, or needle; deep (eg, vertebral body, femur)	1,386
20240	MUSCULOSKELETAL	Biopsy, bone, open; superficial (eg, ilium, sternum, spinous process, ribs, trochanter of femur)	404
20245	MUSCULOSKELETAL	Biopsy, bone, open; deep (eg, humerus, ischium, femur)	1,848
20250	MUSCULOSKELETAL	Biopsy, vertebral body, open; thoracic	2,063
20251	MUSCULOSKELETAL	Biopsy, vertebral body, open; lumbar or cervical	1,388
20500	MUSCULOSKELETAL	Injection of sinus tract; therapeutic (separate procedure)	461
20501	MUSCULOSKELETAL	Injection of sinus tract; diagnostic (sinogram)	439
20520	MUSCULOSKELETAL	Removal of foreign body in muscle or tendon sheath; simple	1,163
20525	MUSCULOSKELETAL	Removal of foreign body in muscle or tendon sheath; deep or complicated	2,250
20526	MUSCULOSKELETAL	Injection, therapeutic (eg, local anesthetic, corticosteroid), carpal tunnel	479
20527	MUSCULOSKELETAL	Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture)	499

20550	MUSCULOSKELETAL	Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar "fascia")	211
20551	MUSCULOSKELETAL	Injection(s); single tendon origin/insertion	351
20552	MUSCULOSKELETAL	Injection(s); single or multiple trigger point(s), 1 or 2 muscle(s)	319
20553	MUSCULOSKELETAL	Injection(s); single or multiple trigger point(s), 3 or more muscle(s)	319
20555	MUSCULOSKELETAL	Placement of needles or catheters into muscle and/or soft tissue for subsequent interstitial radioelement application (at the time of or subsequent to the procedure)	693
20600	MUSCULOSKELETAL	Arthrocentesis, aspiration and/or injection; small joint or bursa (eg, fingers, toes)	351
20605	MUSCULOSKELETAL	Arthrocentesis, aspiration and/or injection; intermediate joint or bursa (eg, temporomandibular, acromioclavicular, wrist, elbow or ankle, olecranon bursa)	366
20610	MUSCULOSKELETAL	Arthrocentesis, aspiration and/or injection; major joint or bursa (eg, shoulder, hip, knee joint, subacromial bursa)	488
20612	MUSCULOSKELETAL	Aspiration and/or injection of ganglion cyst(s) any location	236
20615	MUSCULOSKELETAL	Aspiration and injection for treatment of bone cyst	824
20650	MUSCULOSKELETAL	Insertion of wire or pin with application of skeletal traction, including removal (separate procedure)	1,052
20660	MUSCULOSKELETAL	Application of cranial tongs, caliper, or stereotactic frame,	3,000

		including removal (separate procedure)	
20661	MUSCULOSKELETAL	Application of halo, including removal; cranial	1,500
20662	MUSCULOSKELETAL	Application of halo, including removal; pelvic	832
20663	MUSCULOSKELETAL	Application of halo, including removal; femoral	832
20664	MUSCULOSKELETAL	Application of halo, including removal, cranial, 6 or more pins placed, for thin skull osteology (eg, pediatric patients, hydrocephalus, osteogenesis imperfecta)	1,733
20665	MUSCULOSKELETAL	Removal of tongs or halo applied by another physician	1,097
20670	MUSCULOSKELETAL	Removal of implant; superficial (eg, buried wire, pin or rod) (separate procedure)	1,132
20680	MUSCULOSKELETAL	Removal of implant; deep (eg, buried wire, pin, screw, metal band, nail, rod or plate)	2,775
20690	MUSCULOSKELETAL	Application of a uniplane (pins or wires in 1 plane), unilateral, external fixation system	3,156
20692	MUSCULOSKELETAL	Application of a multiplane (pins or wires in more than 1 plane), unilateral, external fixation system (eg, Ilizarov, Monticelli type)	8,250
20693	MUSCULOSKELETAL	Adjustment or revision of external fixation system requiring anesthesia (eg, new pin[s] or wire[s] and/or new ring[s] or bar[s])	1,598
20694	MUSCULOSKELETAL	Removal, under anesthesia, of external fixation system	1,774
20696	MUSCULOSKELETAL	Application of multiplane (pins or wires in more than 1 plane), unilateral, external fixation with stereotactic computer-	9,375

		assisted adjustment (eg, spatial frame), including imaging; initial and subsequent alignment(s), assessment(s), and computation(s) of adjustment schedule(s)	
20697	MUSCULOSKELETAL	Application of multiplane (pins or wires in more than 1 plane), unilateral, external fixation with stereotactic computer-assisted adjustment (eg, spatial frame), including imaging; exchange (ie, removal and replacement) of strut, each	12,750
20802	MUSCULOSKELETAL	Replantation, arm (includes surgical neck of humerus through elbow joint), complete amputation	14,280
20805	MUSCULOSKELETAL	Replantation, forearm (includes radius and ulna to radial carpal joint), complete amputation	14,280
20808	MUSCULOSKELETAL	Replantation, hand (includes hand through metacarpophalangeal joints), complete amputation	14,280
20816	MUSCULOSKELETAL	Replantation, digit, excluding thumb (includes metacarpophalangeal joint to insertion of flexor sublimis tendon), complete amputation	8,678
20822	MUSCULOSKELETAL	Replantation, digit, excluding thumb (includes distal tip to sublimis tendon insertion), complete amputation	11,088
20824	MUSCULOSKELETAL	Replantation, thumb (includes carpometacarpal joint to MP joint), complete amputation	11,088

20827	MUSCULOSKELETAL	Replantation, thumb (includes distal tip to MP joint), complete amputation	7,763
20838	MUSCULOSKELETAL	Replantation, foot, complete amputation	12,272
20900	MUSCULOSKELETAL	Bone graft, any donor area; minor or small (eg, dowel or button)	263
20902	MUSCULOSKELETAL	Bone graft, any donor area; major or large	4,200
20910	MUSCULOSKELETAL	Cartilage graft; costochondral	2,247
20912	MUSCULOSKELETAL	Cartilage graft; nasal septum	2,535
20920	MUSCULOSKELETAL	Fascia lata graft; by stripper	2,191
20922	MUSCULOSKELETAL	Fascia lata graft; by incision and area exposure, complex or sheet	2,636
20924	MUSCULOSKELETAL	Tendon graft, from a distance (eg, palmaris, toe extensor, plantaris)	5,063
20926	MUSCULOSKELETAL	Tissue grafts, other (eg, paratenon, fat, dermis)	2,327
20931	MUSCULOSKELETAL	Allograft, structural, for spine surgery only (List separately in addition to code for primary procedure)	929
20937	MUSCULOSKELETAL	Autograft for spine surgery only (includes harvesting the graft); morselized (through separate skin or fascial incision) (List separately in addition to code for primary procedure)	1,395
20938	MUSCULOSKELETAL	Autograft for spine surgery only (includes harvesting the graft); structural, bicortical or tricortical (through separate skin or fascial incision) (List	2,111

		separately in addition to code for primary procedure)	
20950	MUSCULOSKELETAL	Monitoring of interstitial fluid pressure (includes insertion of device, eg, wick catheter technique, needle manometer technique) in detection of muscle compartment syndrome	492
20955	MUSCULOSKELETAL	Bone graft with microvascular anastomosis; fibula	6,468
20956	MUSCULOSKELETAL	Bone graft with microvascular anastomosis; iliac crest	7,392
20957	MUSCULOSKELETAL	Bone graft with microvascular anastomosis; metatarsal	7,392
20962	MUSCULOSKELETAL	Bone graft with microvascular anastomosis; other than fibula, iliac crest, or metatarsal	5,544
20969	MUSCULOSKELETAL	Free osteocutaneous flap with microvascular anastomosis; other than iliac crest, metatarsal, or great toe	6,468
20970	MUSCULOSKELETAL	Free osteocutaneous flap with microvascular anastomosis; iliac crest	6,930
20972	MUSCULOSKELETAL	Free osteocutaneous flap with microvascular anastomosis; metatarsal	7,392
20973	MUSCULOSKELETAL	Free osteocutaneous flap with microvascular anastomosis; great toe with web space	7,392
20974	MUSCULOSKELETAL	Electrical stimulation to aid bone healing; noninvasive (nonoperative)	84
20975	MUSCULOSKELETAL	Electrical stimulation to aid bone healing; invasive (operative)	520
20979	MUSCULOSKELETAL	Low intensity ultrasound stimulation to aid bone	104

		healing, noninvasive (nonoperative)	
20982	MUSCULOSKELETAL	Ablation, bone tumor(s) (eg, osteoid osteoma, metastasis) radiofrequency, percutaneous, including computed tomographic guidance	2,426
20985	MUSCULOSKELETAL	Computer-assisted surgical navigational procedure for musculoskeletal procedures, image-less (List separately in addition to code for primary procedure)	1,125
20999	MUSCULOSKELETAL	Unlisted procedure, musculoskeletal system, general	41
21010	MUSCULOSKELETAL	Arthrotomy, temporomandibular joint	3,847
21011	MUSCULOSKELETAL	Excision, tumor, soft tissue of face or scalp, subcutaneous; less than 2 cm	2,025
21012	MUSCULOSKELETAL	Excision, tumor, soft tissue of face or scalp, subcutaneous; 2 cm or greater	2,250
21013	MUSCULOSKELETAL	Excision, tumor, soft tissue of face and scalp, subfascial (eg, subgaleal, intramuscular); less than 2 cm	2,250
21014	MUSCULOSKELETAL	Excision, tumor, soft tissue of face and scalp, subfascial (eg, subgaleal, intramuscular); 2 cm or greater	2,250
21015	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of face or scalp; less than 2 cm	2,250
21016	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of face or scalp; 2 cm or greater	2,625

21025	MUSCULOSKELETAL	Excision of bone (eg, for osteomyelitis or bone abscess); mandible	4,444
21026	MUSCULOSKELETAL	Excision of bone (eg, for osteomyelitis or bone abscess); facial bone(s)	5,301
21029	MUSCULOSKELETAL	Removal by contouring of benign tumor of facial bone (eg, fibrous dysplasia)	4,620
21030	MUSCULOSKELETAL	Excision of benign tumor or cyst of maxilla or zygoma by enucleation and curettage	4,823
21031	MUSCULOSKELETAL	Excision of torus mandibularis	4,259
21032	MUSCULOSKELETAL	Excision of maxillary torus palatinus	4,205
21034	MUSCULOSKELETAL	Excision of malignant tumor of maxilla or zygoma	6,098
21040	MUSCULOSKELETAL	Excision of benign tumor or cyst of mandible, by enucleation and/or curettage	4,379
21044	MUSCULOSKELETAL	Excision of malignant tumor of mandible;	5,544
21045	MUSCULOSKELETAL	Excision of malignant tumor of mandible; radical resection	6,700
21046	MUSCULOSKELETAL	Excision of benign tumor or cyst of mandible; requiring intra-oral osteotomy (eg, locally aggressive or destructive lesion(s))	9,000
21047	MUSCULOSKELETAL	Excision of benign tumor or cyst of mandible; requiring extra-oral osteotomy and partial mandibulectomy (eg, locally aggressive or destructive lesion(s))	9,750
21048	MUSCULOSKELETAL	Excision of benign tumor or cyst of maxilla; requiring intra-oral osteotomy (eg, locally aggressive or destructive lesion(s))	9,000

21049	MUSCULOSKELETAL	Excision of benign tumor or cyst of maxilla; requiring extra-oral osteotomy and partial maxillectomy (eg, locally aggressive or destructive lesion(s))	9,750
21050	MUSCULOSKELETAL	Condylectomy, temporomandibular joint (separate procedure)	4,461
21060	MUSCULOSKELETAL	Meniscectomy, partial or complete, temporomandibular joint (separate procedure)	4,097
21070	MUSCULOSKELETAL	Coronoidectomy (separate procedure)	3,119
21073	MUSCULOSKELETAL	Manipulation of temporomandibular joint(s) (TMJ), therapeutic, requiring an anesthesia service (ie, general or monitored anesthesia care)	1,386
21076	MUSCULOSKELETAL	Impression and custom preparation; surgical obturator prosthesis	6,468
21077	MUSCULOSKELETAL	Impression and custom preparation; orbital prosthesis	9,450
21079	MUSCULOSKELETAL	Impression and custom preparation; interim obturator prosthesis	7,057
21080	MUSCULOSKELETAL	Impression and custom preparation; definitive obturator prosthesis	7,952
21081	MUSCULOSKELETAL	Impression and custom preparation; mandibular resection prosthesis	7,246
21082	MUSCULOSKELETAL	Impression and custom preparation; palatal augmentation prosthesis	6,775
21083	MUSCULOSKELETAL	Impression and custom preparation; palatal lift prosthesis	6,294

21084	MUSCULOSKELETAL	Impression and custom preparation; speech aid prosthesis	7,067
21085	MUSCULOSKELETAL	Impression and custom preparation; oral surgical splint	2,002
21086	MUSCULOSKELETAL	Impression and custom preparation; auricular prosthesis	7,788
21087	MUSCULOSKELETAL	Impression and custom preparation; nasal prosthesis	7,753
21100	MUSCULOSKELETAL	Application of halo type appliance for maxillofacial fixation, includes removal (separate procedure)	6,161
21110	MUSCULOSKELETAL	Application of interdental fixation device for conditions other than fracture or dislocation, includes removal	7,136
21116	MUSCULOSKELETAL	Injection procedure for temporomandibular joint arthrography	525
21120	MUSCULOSKELETAL	Genioplasty; augmentation (autograft, allograft, prosthetic material)	5,372
21121	MUSCULOSKELETAL	Genioplasty; sliding osteotomy, single piece	3,755
21122	MUSCULOSKELETAL	Genioplasty; sliding osteotomies, 2 or more osteotomies (eg, wedge excision or bone wedge reversal for asymmetrical chin)	4,851
21123	MUSCULOSKELETAL	Genioplasty; sliding, augmentation with interpositional bone grafts (includes obtaining autografts)	8,623
21125	MUSCULOSKELETAL	Augmentation, mandibular body or angle; prosthetic material	7,856
21127	MUSCULOSKELETAL	Augmentation, mandibular body or angle; with bone graft,	9,329

		onlay or interpositional (includes obtaining autograft)	
21137	MUSCULOSKELETAL	Reduction forehead; contouring only	5,850
21138	MUSCULOSKELETAL	Reduction forehead; contouring and application of prosthetic material or bone graft (includes obtaining autograft)	7,500
21139	MUSCULOSKELETAL	Reduction forehead; contouring and setback of anterior frontal sinus wall	8,250
21141	MUSCULOSKELETAL	Reconstruction midface, LeFort I; single piece, segment movement in any direction (eg, for Long Face Syndrome), without bone graft	6,750
21142	MUSCULOSKELETAL	Reconstruction midface, LeFort I; 2 pieces, segment movement in any direction, without bone graft	6,750
21143	MUSCULOSKELETAL	Reconstruction midface, LeFort I; 3 or more pieces, segment movement in any direction, without bone graft	6,750
21145	MUSCULOSKELETAL	Reconstruction midface, LeFort I; single piece, segment movement in any direction, requiring bone grafts (includes obtaining autografts)	7,364
21146	MUSCULOSKELETAL	Reconstruction midface, LeFort I; 2 pieces, segment movement in any direction, requiring bone grafts (includes obtaining autografts) (eg, ungrafted unilateral alveolar cleft)	7,364
21147	MUSCULOSKELETAL	Reconstruction midface, LeFort I; 3 or more pieces, segment movement in any direction, requiring bone	7,364

		grafts (includes obtaining autografts) (eg, ungrafted bilateral alveolar cleft or multiple osteotomies)	
21150	MUSCULOSKELETAL	Reconstruction midface, LeFort II; anterior intrusion (eg, Treacher-Collins Syndrome)	13,500
21151	MUSCULOSKELETAL	Reconstruction midface, LeFort II; any direction, requiring bone grafts (includes obtaining autografts)	15,750
21154	MUSCULOSKELETAL	Reconstruction midface, LeFort III (extracranial), any type, requiring bone grafts (includes obtaining autografts); without LeFort I	17,100
21155	MUSCULOSKELETAL	Reconstruction midface, LeFort III (extracranial), any type, requiring bone grafts (includes obtaining autografts); with LeFort I	18,000
21159	MUSCULOSKELETAL	Reconstruction midface, LeFort III (extra and intracranial) with forehead advancement (eg, mono bloc), requiring bone grafts (includes obtaining autografts); without LeFort I	21,750
21160	MUSCULOSKELETAL	Reconstruction midface, LeFort III (extra and intracranial) with forehead advancement (eg, mono bloc), requiring bone grafts (includes obtaining autografts); with LeFort I	22,950
21172	MUSCULOSKELETAL	Reconstruction superior-lateral orbital rim and lower forehead, advancement or alteration, with or without	10,328

		grafts (includes obtaining autografts)	
21175	MUSCULOSKELETAL	Reconstruction, bifrontal, superior-lateral orbital rims and lower forehead, advancement or alteration (eg, plagiocephaly, trigonocephaly, brachycephaly), with or without grafts (includes obtaining autografts)	15,708
21179	MUSCULOSKELETAL	Reconstruction, entire or majority of forehead and/or supraorbital rims; with grafts (allograft or prosthetic material)	18,000
21180	MUSCULOSKELETAL	Reconstruction, entire or majority of forehead and/or supraorbital rims; with autograft (includes obtaining grafts)	21,750
21181	MUSCULOSKELETAL	Reconstruction by contouring of benign tumor of cranial bones (eg, fibrous dysplasia), extracranial	6,000
21182	MUSCULOSKELETAL	Reconstruction of orbital walls, rims, forehead, nasoethmoid complex following intra- and extracranial excision of benign tumor of cranial bone (eg, fibrous dysplasia), with multiple autografts (includes obtaining grafts); total area of bone grafting less than 40 sq cm	15,750
21183	MUSCULOSKELETAL	Reconstruction of orbital walls, rims, forehead, nasoethmoid complex following intra- and extracranial excision of benign tumor of cranial bone (eg,	18,000

		fibrous dysplasia), with multiple autografts (includes obtaining grafts); total area of bone grafting greater than 40 sq cm but less than 80 sq cm	
21184	MUSCULOSKELETAL	Reconstruction of orbital walls, rims, forehead, nasoethmoid complex following intra- and extracranial excision of benign tumor of cranial bone (eg, fibrous dysplasia), with multiple autografts (includes obtaining grafts); total area of bone grafting greater than 80 sq cm	21,000
21188	MUSCULOSKELETAL	Reconstruction midface, osteotomies (other than LeFort type) and bone grafts (includes obtaining autografts)	13,125
21193	MUSCULOSKELETAL	Reconstruction of mandibular rami, horizontal, vertical, C, or L osteotomy; without bone graft	11,250
21194	MUSCULOSKELETAL	Reconstruction of mandibular rami, horizontal, vertical, C, or L osteotomy; with bone graft (includes obtaining graft)	11,475
21195	MUSCULOSKELETAL	Reconstruction of mandibular rami and/or body, sagittal split; without internal rigid fixation	11,250
21196	MUSCULOSKELETAL	Reconstruction of mandibular rami and/or body, sagittal split; with internal rigid fixation	12,375
21198	MUSCULOSKELETAL	Osteotomy, mandible, segmental;	9,750
21199	MUSCULOSKELETAL	Osteotomy, mandible, segmental; with genioglossus advancement	8,550

21206	MUSCULOSKELETAL	Osteotomy, maxilla, segmental (eg, Wassmund or Schuchard)	10,125
21208	MUSCULOSKELETAL	Osteoplasty, facial bones; augmentation (autograft, allograft, or prosthetic implant)	9,000
21209	MUSCULOSKELETAL	Osteoplasty, facial bones; reduction	5,625
21210	MUSCULOSKELETAL	Graft, bone; nasal, maxillary or malar areas (includes obtaining graft)	7,500
21215	MUSCULOSKELETAL	Graft, bone; mandible (includes obtaining graft)	7,500
21230	MUSCULOSKELETAL	Graft; rib cartilage, autogenous, to face, chin, nose or ear (includes obtaining graft)	5,625
21235	MUSCULOSKELETAL	Graft; ear cartilage, autogenous, to nose or ear (includes obtaining graft)	5,625
21240	MUSCULOSKELETAL	Arthroplasty, temporomandibular joint, with or without autograft (includes obtaining graft)	7,500
21242	MUSCULOSKELETAL	Arthroplasty, temporomandibular joint, with allograft	8,625
21243	MUSCULOSKELETAL	Arthroplasty, temporomandibular joint, with prosthetic joint replacement	9,375
21244	MUSCULOSKELETAL	Reconstruction of mandible, extraoral, with transosteal bone plate (eg, mandibular staple bone plate)	6,930
21245	MUSCULOSKELETAL	Reconstruction of mandible or maxilla, subperiosteal implant; partial	12,734
21246	MUSCULOSKELETAL	Reconstruction of mandible or maxilla, subperiosteal implant; complete	12,734

21247	MUSCULOSKELETAL	Reconstruction of mandibular condyle with bone and cartilage autografts (includes obtaining grafts) (eg, for hemifacial microsomia)	9,240
21248	MUSCULOSKELETAL	Reconstruction of mandible or maxilla, endosteal implant (eg, blade, cylinder); partial	12,000
21249	MUSCULOSKELETAL	Reconstruction of mandible or maxilla, endosteal implant (eg, blade, cylinder); complete	12,750
21255	MUSCULOSKELETAL	Reconstruction of zygomatic arch and glenoid fossa with bone and cartilage (includes obtaining autografts)	11,088
21256	MUSCULOSKELETAL	Reconstruction of orbit with osteotomies (extracranial) and with bone grafts (includes obtaining autografts) (eg, micro-ophthalmia)	10,500
21260	MUSCULOSKELETAL	Periorbital osteotomies for orbital hypertelorism, with bone grafts; extracranial approach	10,500
21261	MUSCULOSKELETAL	Periorbital osteotomies for orbital hypertelorism, with bone grafts; combined intra- and extracranial approach	12,474
21263	MUSCULOSKELETAL	Periorbital osteotomies for orbital hypertelorism, with bone grafts; with forehead advancement	15,000
21267	MUSCULOSKELETAL	Orbital repositioning, periorbital osteotomies, unilateral, with bone grafts; extracranial approach	13,350
21268	MUSCULOSKELETAL	Orbital repositioning, periorbital osteotomies, unilateral, with bone grafts; combined intra- and extracranial approach	14,475

21270	MUSCULOSKELETAL	Malar augmentation, prosthetic material	6,225
21275	MUSCULOSKELETAL	Secondary revision of orbitocraniofacial reconstruction	7,125
21280	MUSCULOSKELETAL	Medial canthopexy (separate procedure)	2,733
21282	MUSCULOSKELETAL	Lateral canthopexy	2,079
21295	MUSCULOSKELETAL	Reduction of masseter muscle and bone (eg, for treatment of benign masseteric hypertrophy); extraoral approach	1,847
21296	MUSCULOSKELETAL	Reduction of masseter muscle and bone (eg, for treatment of benign masseteric hypertrophy); intraoral approach	2,079
21310	MUSCULOSKELETAL	Closed treatment of nasal bone fracture without manipulation	750
21315	MUSCULOSKELETAL	Closed treatment of nasal bone fracture; without stabilization	1,725
21320	MUSCULOSKELETAL	Closed treatment of nasal bone fracture; with stabilization	1,725
21325	MUSCULOSKELETAL	Open treatment of nasal fracture; uncomplicated	2,772
21330	MUSCULOSKELETAL	Open treatment of nasal fracture; complicated, with internal and/or external skeletal fixation	2,772
21335	MUSCULOSKELETAL	Open treatment of nasal fracture; with concomitant open treatment of fractured septum	2,772
21336	MUSCULOSKELETAL	Open treatment of nasal septal fracture, with or without stabilization	1,733

21337	MUSCULOSKELETAL	Closed treatment of nasal septal fracture, with or without stabilization	1,122
21338	MUSCULOSKELETAL	Open treatment of nasoethmoid fracture; without external fixation	3,681
21339	MUSCULOSKELETAL	Open treatment of nasoethmoid fracture; with external fixation	5,372
21340	MUSCULOSKELETAL	Percutaneous treatment of nasoethmoid complex fracture, with splint, wire or headcap fixation, including repair of canthal ligaments and/or the nasolacrimal apparatus	4,148
21343	MUSCULOSKELETAL	Open treatment of depressed frontal sinus fracture	5,544
21344	MUSCULOSKELETAL	Open treatment of complicated (eg, comminuted or involving posterior wall) frontal sinus fracture, via coronal or multiple approaches	8,706
21345	MUSCULOSKELETAL	Closed treatment of nasomaxillary complex fracture (LeFort II type), with interdental wire fixation or fixation of denture or splint	7,175
21346	MUSCULOSKELETAL	Open treatment of nasomaxillary complex fracture (LeFort II type); with wiring and/or local fixation	5,544
21347	MUSCULOSKELETAL	Open treatment of nasomaxillary complex fracture (LeFort II type); requiring multiple open approaches	9,240
21348	MUSCULOSKELETAL	Open treatment of nasomaxillary complex fracture (LeFort II type); with	11,088

		bone grafting (includes obtaining graft)	
21355	MUSCULOSKELETAL	Percutaneous treatment of fracture of malar area, including zygomatic arch and malar tripod, with manipulation	2,775
21356	MUSCULOSKELETAL	Open treatment of depressed zygomatic arch fracture (eg, Gillies approach)	4,488
21360	MUSCULOSKELETAL	Open treatment of depressed malar fracture, including zygomatic arch and malar tripod	4,500
21365	MUSCULOSKELETAL	Open treatment of complicated (eg, comminuted or involving cranial nerve foramina) fracture(s) of malar area, including zygomatic arch and malar tripod; with internal fixation and multiple surgical approaches	9,375
21366	MUSCULOSKELETAL	Open treatment of complicated (eg, comminuted or involving cranial nerve foramina) fracture(s) of malar area, including zygomatic arch and malar tripod; with bone grafting (includes obtaining graft)	10,875
21385	MUSCULOSKELETAL	Open treatment of orbital floor blowout fracture; transantral approach (Caldwell-Luc type operation)	5,625
21386	MUSCULOSKELETAL	Open treatment of orbital floor blowout fracture; periorbital approach	5,400
21387	MUSCULOSKELETAL	Open treatment of orbital floor blowout fracture; combined approach	6,150

21390	MUSCULOSKELETAL	Open treatment of orbital floor blowout fracture; periorbital approach, with alloplastic or other implant	6,675
21395	MUSCULOSKELETAL	Open treatment of orbital floor blowout fracture; periorbital approach with bone graft (includes obtaining graft)	8,250
21400	MUSCULOSKELETAL	Closed treatment of fracture of orbit, except blowout; without manipulation	1,350
21401	MUSCULOSKELETAL	Closed treatment of fracture of orbit, except blowout; with manipulation	2,250
21406	MUSCULOSKELETAL	Open treatment of fracture of orbit, except blowout; without implant	4,676
21407	MUSCULOSKELETAL	Open treatment of fracture of orbit, except blowout; with implant	5,423
21408	MUSCULOSKELETAL	Open treatment of fracture of orbit, except blowout; with bone grafting (includes obtaining graft)	7,632
21421	MUSCULOSKELETAL	Closed treatment of palatal or maxillary fracture (LeFort I type), with interdental wire fixation or fixation of denture or splint	4,620
21422	MUSCULOSKELETAL	Open treatment of palatal or maxillary fracture (LeFort I type);	5,544
21423	MUSCULOSKELETAL	Open treatment of palatal or maxillary fracture (LeFort I type); complicated (comminuted or involving cranial nerve foramina), multiple approaches	6,375
21431	MUSCULOSKELETAL	Closed treatment of craniofacial separation (LeFort	5,250

		III type) using interdental wire fixation of denture or splint	
21432	MUSCULOSKELETAL	Open treatment of craniofacial separation (LeFort III type); with wiring and/or internal fixation	6,000
21433	MUSCULOSKELETAL	Open treatment of craniofacial separation (LeFort III type); complicated (eg, comminuted or involving cranial nerve foramina), multiple surgical approaches	12,936
21435	MUSCULOSKELETAL	Open treatment of craniofacial separation (LeFort III type); complicated, utilizing internal and/or external fixation techniques (eg, head cap, halo device, and/or intermaxillary fixation)	10,650
21436	MUSCULOSKELETAL	Open treatment of craniofacial separation (LeFort III type); complicated, multiple surgical approaches, internal fixation, with bone grafting (includes obtaining graft)	16,632
21440	MUSCULOSKELETAL	Closed treatment of mandibular or maxillary alveolar ridge fracture (separate procedure)	1,650
21445	MUSCULOSKELETAL	Open treatment of mandibular or maxillary alveolar ridge fracture (separate procedure)	2,970
21450	MUSCULOSKELETAL	Closed treatment of mandibular fracture; without manipulation	1,122
21451	MUSCULOSKELETAL	Closed treatment of mandibular fracture; with manipulation	1,122
21452	MUSCULOSKELETAL	Percutaneous treatment of mandibular fracture, with external fixation	2,772

21453	MUSCULOSKELETAL	Closed treatment of mandibular fracture with interdental fixation	2,772
21454	MUSCULOSKELETAL	Open treatment of mandibular fracture with external fixation	2,772
21461	MUSCULOSKELETAL	Open treatment of mandibular fracture; without interdental fixation	2,079
21462	MUSCULOSKELETAL	Open treatment of mandibular fracture; with interdental fixation	3,638
21465	MUSCULOSKELETAL	Open treatment of mandibular condylar fracture	4,730
21470	MUSCULOSKELETAL	Open treatment of complicated mandibular fracture by multiple surgical approaches including internal fixation, interdental fixation, and/or wiring of dentures or splints	6,902
21480	MUSCULOSKELETAL	Closed treatment of temporomandibular dislocation; initial or subsequent	561
21485	MUSCULOSKELETAL	Closed treatment of temporomandibular dislocation; complicated (eg, recurrent requiring intermaxillary fixation or splinting), initial or subsequent	842
21490	MUSCULOSKELETAL	Open treatment of temporomandibular dislocation	3,960
21495	MUSCULOSKELETAL	Open treatment of hyoid fracture	3,465
21497	MUSCULOSKELETAL	Interdental wiring, for condition other than fracture	1,041
21501	MUSCULOSKELETAL	Incision and drainage, deep abscess or hematoma, soft tissues of neck or thorax;	1,500

21502	MUSCULOSKELETAL	Incision and drainage, deep abscess or hematoma, soft tissues of neck or thorax; with partial rib ostectomy	2,724
21510	MUSCULOSKELETAL	Incision, deep, with opening of bone cortex (eg, for osteomyelitis or bone abscess), thorax	2,724
21550	MUSCULOSKELETAL	Biopsy, soft tissue of neck or thorax	1,769
21552	MUSCULOSKELETAL	Excision, tumor, soft tissue of neck or anterior thorax, subcutaneous; 3 cm or greater	2,700
21554	MUSCULOSKELETAL	Excision, tumor, soft tissue of neck or anterior thorax, subfascial (eg, intramuscular); 5 cm or greater	3,960
21555	MUSCULOSKELETAL	Excision, tumor, soft tissue of neck or anterior thorax, subcutaneous; less than 3 cm	2,204
21556	MUSCULOSKELETAL	Excision, tumor, soft tissue of neck or anterior thorax, subfascial (eg, intramuscular); less than 5 cm	2,700
21557	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of neck or anterior thorax; less than 5 cm	4,331
21558	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of neck or anterior thorax; 5 cm or greater	4,331
21600	MUSCULOSKELETAL	Excision of rib, partial	2,310
21610	MUSCULOSKELETAL	Costotransversectomy (separate procedure)	4,325
21615	MUSCULOSKELETAL	Excision first and/or cervical rib;	4,620
21616	MUSCULOSKELETAL	Excision first and/or cervical rib; with sympathectomy	5,544

21620	MUSCULOSKELETAL	Ostectomy of sternum, partial	2,712
21627	MUSCULOSKELETAL	Sternal debridement	2,550
21630	MUSCULOSKELETAL	Radical resection of sternum;	4,218
21632	MUSCULOSKELETAL	Radical resection of sternum; with mediastinal lymphadenectomy	6,643
21685	MUSCULOSKELETAL	Hyoid myotomy and suspension	5,197
21700	MUSCULOSKELETAL	Division of scalenus anticus; without resection of cervical rib	3,300
21705	MUSCULOSKELETAL	Division of scalenus anticus; with resection of cervical rib	3,465
21720	MUSCULOSKELETAL	Division of sternocleidomastoid for torticollis, open operation; without cast application	2,772
21725	MUSCULOSKELETAL	Division of sternocleidomastoid for torticollis, open operation; with cast application	3,295
21740	MUSCULOSKELETAL	Reconstructive repair of pectus excavatum or carinatum; open	5,897
21742	MUSCULOSKELETAL	Reconstructive repair of pectus excavatum or carinatum; minimally invasive approach (Nuss procedure), without thoracoscopy	5,012
21743	MUSCULOSKELETAL	Reconstructive repair of pectus excavatum or carinatum; minimally invasive approach (Nuss procedure), with thoracoscopy	6,545
21750	MUSCULOSKELETAL	Closure of median sternotomy separation with or without debridement (separate procedure)	1,683

21800	MUSCULOSKELETAL	Closed treatment of rib fracture, uncomplicated, each	393
21805	MUSCULOSKELETAL	Open treatment of rib fracture without fixation, each	1,356
21810	MUSCULOSKELETAL	Treatment of rib fracture requiring external fixation (flail chest)	2,865
21820	MUSCULOSKELETAL	Closed treatment of sternum fracture	788
21825	MUSCULOSKELETAL	Open treatment of sternum fracture with or without skeletal fixation	1,733
21920	MUSCULOSKELETAL	Biopsy, soft tissue of back or flank; superficial	862
21925	MUSCULOSKELETAL	Biopsy, soft tissue of back or flank; deep	1,386
21930	MUSCULOSKELETAL	Excision, tumor, soft tissue of back or flank, subcutaneous; less than 3 cm	2,700
21931	MUSCULOSKELETAL	Excision, tumor, soft tissue of back or flank, subcutaneous; 3 cm or greater	2,700
21932	MUSCULOSKELETAL	Excision, tumor, soft tissue of back or flank, subfascial (eg, intramuscular); less than 5 cm	2,700
21933	MUSCULOSKELETAL	Excision, tumor, soft tissue of back or flank, subfascial (eg, intramuscular); 5 cm or greater	2,700
21935	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of back or flank; less than 5 cm	3,465
21936	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of back or flank; 5 cm or greater	3,465
22010	MUSCULOSKELETAL	Incision and drainage, open, of deep abscess (subfascial), posterior spine; cervical, thoracic, or cervicothoracic	2,772

22015	MUSCULOSKELETAL	Incision and drainage, open, of deep abscess (subfascial), posterior spine; lumbar, sacral, or lumbosacral	2,772
22100	MUSCULOSKELETAL	Partial excision of posterior vertebral component (eg, spinous process, lamina or facet) for intrinsic bony lesion, single vertebral segment; cervical	4,158
22101	MUSCULOSKELETAL	Partial excision of posterior vertebral component (eg, spinous process, lamina or facet) for intrinsic bony lesion, single vertebral segment; thoracic	6,485
22102	MUSCULOSKELETAL	Partial excision of posterior vertebral component (eg, spinous process, lamina or facet) for intrinsic bony lesion, single vertebral segment; lumbar	6,415
22103	MUSCULOSKELETAL	Partial excision of posterior vertebral component (eg, spinous process, lamina or facet) for intrinsic bony lesion, single vertebral segment; each additional segment (List separately in addition to code for primary procedure)	2,174
22110	MUSCULOSKELETAL	Partial excision of vertebral body, for intrinsic bony lesion, without decompression of spinal cord or nerve root(s), single vertebral segment; cervical	6,468
22112	MUSCULOSKELETAL	Partial excision of vertebral body, for intrinsic bony lesion, without decompression of spinal cord or nerve root(s),	5,346

		single vertebral segment; thoracic	
22114	MUSCULOSKELETAL	Partial excision of vertebral body, for intrinsic bony lesion, without decompression of spinal cord or nerve root(s), single vertebral segment; lumbar	7,801
22116	MUSCULOSKELETAL	Partial excision of vertebral body, for intrinsic bony lesion, without decompression of spinal cord or nerve root(s), single vertebral segment; each additional vertebral segment (List separately in addition to code for primary procedure)	2,192
22206	MUSCULOSKELETAL	Osteotomy of spine, posterior or posterolateral approach, 3 columns, 1 vertebral segment (eg, pedicle/vertebral body subtraction); thoracic	7,392
22207	MUSCULOSKELETAL	Osteotomy of spine, posterior or posterolateral approach, 3 columns, 1 vertebral segment (eg, pedicle/vertebral body subtraction); lumbar	5,544
22208	MUSCULOSKELETAL	Osteotomy of spine, posterior or posterolateral approach, 3 columns, 1 vertebral segment (eg, pedicle/vertebral body subtraction); each additional vertebral segment (List separately in addition to code for primary procedure)	3,250
22210	MUSCULOSKELETAL	Osteotomy of spine, posterior or posterolateral approach, 1 vertebral segment; cervical	4,743
22212	MUSCULOSKELETAL	Osteotomy of spine, posterior or posterolateral approach, 1 vertebral segment; thoracic	3,465

22214	MUSCULOSKELETAL	Osteotomy of spine, posterior or posterolateral approach, 1 vertebral segment; lumbar	4,620
22216	MUSCULOSKELETAL	Osteotomy of spine, posterior or posterolateral approach, 1 vertebral segment; each additional vertebral segment (List separately in addition to primary procedure)	1,040
22220	MUSCULOSKELETAL	Osteotomy of spine, including discectomy, anterior approach, single vertebral segment; cervical	6,863
22222	MUSCULOSKELETAL	Osteotomy of spine, including discectomy, anterior approach, single vertebral segment; thoracic	7,871
22224	MUSCULOSKELETAL	Osteotomy of spine, including discectomy, anterior approach, single vertebral segment; lumbar	8,394
22226	MUSCULOSKELETAL	Osteotomy of spine, including discectomy, anterior approach, single vertebral segment; each additional vertebral segment (List separately in addition to code for primary procedure)	2,018
22305	MUSCULOSKELETAL	Closed treatment of vertebral process fracture(s)	898
22310	MUSCULOSKELETAL	Closed treatment of vertebral body fracture(s), without manipulation, requiring and including casting or bracing	2,936
22315	MUSCULOSKELETAL	Closed treatment of vertebral fracture(s) and/or dislocation(s) requiring casting or bracing, with and including casting and/or bracing by manipulation or traction	4,620

22318	MUSCULOSKELETAL	Open treatment and/or reduction of odontoid fracture(s) and or dislocation(s) (including os odontoideum), anterior approach, including placement of internal fixation; without grafting	11,088
22319	MUSCULOSKELETAL	Open treatment and/or reduction of odontoid fracture(s) and or dislocation(s) (including os odontoideum), anterior approach, including placement of internal fixation; with grafting	13,860
22325	MUSCULOSKELETAL	Open treatment and/or reduction of vertebral fracture(s) and/or dislocation(s), posterior approach, 1 fractured vertebra or dislocated segment; lumbar	9,240
22326	MUSCULOSKELETAL	Open treatment and/or reduction of vertebral fracture(s) and/or dislocation(s), posterior approach, 1 fractured vertebra or dislocated segment; cervical	11,088
22327	MUSCULOSKELETAL	Open treatment and/or reduction of vertebral fracture(s) and/or dislocation(s), posterior approach, 1 fractured vertebra or dislocated segment; thoracic	11,088
22328	MUSCULOSKELETAL	Open treatment and/or reduction of vertebral fracture(s) and/or dislocation(s), posterior approach, 1 fractured vertebra or dislocated segment; each	3,203

		additional fractured vertebra or dislocated segment (List separately in addition to code for primary procedure)	
22505	MUSCULOSKELETAL	Manipulation of spine requiring anesthesia, any region	2,240
22520	MUSCULOSKELETAL	Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection; thoracic	3,696
22521	MUSCULOSKELETAL	Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection; lumbar	3,061
22522	MUSCULOSKELETAL	Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection; each additional thoracic or lumbar vertebral body (List separately in addition to code for primary procedure)	1,386
22523	MUSCULOSKELETAL	Percutaneous vertebral augmentation, including cavity creation (fracture reduction and bone biopsy included when performed) using mechanical device, 1 vertebral body, unilateral or bilateral cannulation (eg, kyphoplasty); thoracic	6,846
22524	MUSCULOSKELETAL	Percutaneous vertebral augmentation, including cavity creation (fracture reduction and bone biopsy included when performed) using mechanical device, 1 vertebral body, unilateral or bilateral	6,557

		cannulation (eg, kyphoplasty); lumbar	
22525	MUSCULOSKELETAL	Percutaneous vertebral augmentation, including cavity creation (fracture reduction and bone biopsy included when performed) using mechanical device, 1 vertebral body, unilateral or bilateral cannulation (eg, kyphoplasty); each additional thoracic or lumbar vertebral body (List separately in addition to code for primary procedure)	1,386
22526	MUSCULOSKELETAL	Percutaneous intradiscal electrothermal annuloplasty, unilateral or bilateral including fluoroscopic guidance; single level	6,600
22527	MUSCULOSKELETAL	Percutaneous intradiscal electrothermal annuloplasty, unilateral or bilateral including fluoroscopic guidance; 1 or more additional levels (List separately in addition to code for primary procedure)	1,950
22532	MUSCULOSKELETAL	Arthrodesis, lateral extracavitary technique, including minimal discectomy to prepare interspace (other than for decompression); thoracic	8,693
22533	MUSCULOSKELETAL	Arthrodesis, lateral extracavitary technique, including minimal discectomy to prepare interspace (other than for decompression); lumbar	8,693

22534	MUSCULOSKELETAL	Arthrodesis, lateral extracavitary technique, including minimal discectomy to prepare interspace (other than for decompression); thoracic or lumbar, each additional vertebral segment (List separately in addition to code for primary procedure)	2,001
22548	MUSCULOSKELETAL	Arthrodesis, anterior transoral or extraoral technique, clivus-C1-C2 (atlas-axis), with or without excision of odontoid process	11,088
22551	MUSCULOSKELETAL	Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophytectomy and decompression of spinal cord and/or nerve roots; cervical below C2	10,560
22552	MUSCULOSKELETAL	Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophytectomy and decompression of spinal cord and/or nerve roots; cervical below C2, each additional interspace (List separately in addition to code for separate procedure)	3,267
22554	MUSCULOSKELETAL	Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); cervical below C2	7,920
22556	MUSCULOSKELETAL	Arthrodesis, anterior interbody technique, including minimal discectomy to	10,013

		prepare interspace (other than for decompression); thoracic	
22558	MUSCULOSKELETAL	Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); lumbar	9,240
22585	MUSCULOSKELETAL	Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); each additional interspace (List separately in addition to code for primary procedure)	1,683
22590	MUSCULOSKELETAL	Arthrodesis, posterior technique, craniocervical (occiput-C2)	7,920
22595	MUSCULOSKELETAL	Arthrodesis, posterior technique, atlas-axis (C1-C2)	9,240
22600	MUSCULOSKELETAL	Arthrodesis, posterior or posterolateral technique, single level; cervical below C2 segment	8,316
22610	MUSCULOSKELETAL	Arthrodesis, posterior or posterolateral technique, single level; thoracic (with lateral transverse technique, when performed)	9,857
22612	MUSCULOSKELETAL	Arthrodesis, posterior or posterolateral technique, single level; lumbar (with lateral transverse technique, when performed)	9,642
22614	MUSCULOSKELETAL	Arthrodesis, posterior or posterolateral technique, single level; each additional vertebral segment (List separately in addition to code for primary procedure)	2,159

22630	MUSCULOSKELETAL	Arthrodesis, posterior interbody technique, including laminectomy and/or discectomy to prepare interspace (other than for decompression), single interspace; lumbar	8,231
22632	MUSCULOSKELETAL	Arthrodesis, posterior interbody technique, including laminectomy and/or discectomy to prepare interspace (other than for decompression), single interspace; each additional interspace (List separately in addition to code for primary procedure)	1,759
22633	MUSCULOSKELETAL	Arthrodesis, combined posterior or posterolateral technique with posterior interbody technique including laminectomy and/or discectomy sufficient to prepare interspace (other than for decompression), single interspace and segment; lumbar	9,900
22800	MUSCULOSKELETAL	Arthrodesis, posterior, for spinal deformity, with or without cast; up to 6 vertebral segments	11,070
22802	MUSCULOSKELETAL	Arthrodesis, posterior, for spinal deformity, with or without cast; 7 to 12 vertebral segments	17,312
22804	MUSCULOSKELETAL	Arthrodesis, posterior, for spinal deformity, with or without cast; 13 or more vertebral segments	19,960
22808	MUSCULOSKELETAL	Arthrodesis, anterior, for spinal deformity, with or	5,544

		without cast; 2 to 3 vertebral segments	
22810	MUSCULOSKELETAL	Arthrodesis, anterior, for spinal deformity, with or without cast; 4 to 7 vertebral segments	10,799
22812	MUSCULOSKELETAL	Arthrodesis, anterior, for spinal deformity, with or without cast; 8 or more vertebral segments	11,917
22818	MUSCULOSKELETAL	Kyphectomy, circumferential exposure of spine and resection of vertebral segment(s) (including body and posterior elements); single or 2 segments	13,860
22819	MUSCULOSKELETAL	Kyphectomy, circumferential exposure of spine and resection of vertebral segment(s) (including body and posterior elements); 3 or more segments	17,572
22830	MUSCULOSKELETAL	Exploration of spinal fusion	6,375
22840	MUSCULOSKELETAL	Posterior non-segmental instrumentation (eg, Harrington rod technique, pedicle fixation across 1 interspace, atlantoaxial transarticular screw fixation, sublaminar wiring at C1, facet screw fixation) (List separately in addition to code for primary procedure)	6,285
22841	MUSCULOSKELETAL	Internal spinal fixation by wiring of spinous processes (List separately in addition to code for primary procedure)	2,985
22842	MUSCULOSKELETAL	Posterior segmental instrumentation (eg, pedicle fixation, dual rods with	7,322

		multiple hooks and sublaminar wires); 3 to 6 vertebral segments (List separately in addition to code for primary procedure)	
22843	MUSCULOSKELETAL	Posterior segmental instrumentation (eg, pedicle fixation, dual rods with multiple hooks and sublaminar wires); 7 to 12 vertebral segments (List separately in addition to code for primary procedure)	9,418
22844	MUSCULOSKELETAL	Posterior segmental instrumentation (eg, pedicle fixation, dual rods with multiple hooks and sublaminar wires); 13 or more vertebral segments (List separately in addition to code for primary procedure)	6,930
22845	MUSCULOSKELETAL	Anterior instrumentation; 2 to 3 vertebral segments (List separately in addition to code for primary procedure)	6,468
22846	MUSCULOSKELETAL	Anterior instrumentation; 4 to 7 vertebral segments (List separately in addition to code for primary procedure)	8,786
22847	MUSCULOSKELETAL	Anterior instrumentation; 8 or more vertebral segments (List separately in addition to code for primary procedure)	9,646
22848	MUSCULOSKELETAL	Pelvic fixation (attachment of caudal end of instrumentation to pelvic bony structures) other than sacrum (List separately in addition to code for primary procedure)	5,732
22849	MUSCULOSKELETAL	Reinsertion of spinal fixation device	6,968

22850	MUSCULOSKELETAL	Removal of posterior nonsegmental instrumentation (eg, Harrington rod)	5,250
22851	MUSCULOSKELETAL	Application of intervertebral biomechanical device(s) (eg, synthetic cage(s), methylmethacrylate) to vertebral defect or interspace (List separately in addition to code for primary procedure)	2,310
22852	MUSCULOSKELETAL	Removal of posterior segmental instrumentation	3,465
22855	MUSCULOSKELETAL	Removal of anterior instrumentation	5,984
22856	MUSCULOSKELETAL	Total disc arthroplasty (artificial disc), anterior approach, including discectomy with end plate preparation (includes osteophytectomy for nerve root or spinal cord decompression and microdissection), single interspace, cervical	13,500
22857	MUSCULOSKELETAL	Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression), single interspace, lumbar	13,500
22861	MUSCULOSKELETAL	Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, single interspace; cervical	16,425
22862	MUSCULOSKELETAL	Revision including replacement of total disc arthroplasty (artificial disc),	13,860

		anterior approach, single interspace; lumbar	
22864	MUSCULOSKELETAL	Removal of total disc arthroplasty (artificial disc), anterior approach, single interspace; cervical	10,230
22865	MUSCULOSKELETAL	Removal of total disc arthroplasty (artificial disc), anterior approach, single interspace; lumbar	5,544
22899	MUSCULOSKELETAL	Unlisted procedure, spine	7,161
22900	MUSCULOSKELETAL	Excision, tumor, soft tissue of abdominal wall, subfascial (eg, intramuscular); less than 5 cm	2,198
22901	MUSCULOSKELETAL	Excision, tumor, soft tissue of abdominal wall, subfascial (eg, intramuscular); 5 cm or greater	2,700
22902	MUSCULOSKELETAL	Excision, tumor, soft tissue of abdominal wall, subcutaneous; less than 3 cm	2,700
22903	MUSCULOSKELETAL	Excision, tumor, soft tissue of abdominal wall, subcutaneous; 3 cm or greater	2,700
22904	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of abdominal wall; less than 5 cm	3,960
22905	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of abdominal wall; 5 cm or greater	3,960
22999	MUSCULOSKELETAL	Unlisted procedure, abdomen, musculoskeletal system	4,875
23000	MUSCULOSKELETAL	Removal of subdeltoid calcareous deposits, open	3,203
23020	MUSCULOSKELETAL	Capsular contracture release (eg, Sever type procedure)	3,300

23030	MUSCULOSKELETAL	Incision and drainage, shoulder area; deep abscess or hematoma	1,500
23031	MUSCULOSKELETAL	Incision and drainage, shoulder area; infected bursa	1,500
23035	MUSCULOSKELETAL	Incision, bone cortex (eg, osteomyelitis or bone abscess), shoulder area	3,567
23040	MUSCULOSKELETAL	Arthrotomy, glenohumeral joint, including exploration, drainage, or removal of foreign body	2,079
23044	MUSCULOSKELETAL	Arthrotomy, acromioclavicular, sternoclavicular joint, including exploration, drainage, or removal of foreign body	2,079
23065	MUSCULOSKELETAL	Biopsy, soft tissue of shoulder area; superficial	887
23066	MUSCULOSKELETAL	Biopsy, soft tissue of shoulder area; deep	1,776
23071	MUSCULOSKELETAL	Excision, tumor, soft tissue of shoulder area, subcutaneous; 3 cm or greater	2,700
23073	MUSCULOSKELETAL	Excision, tumor, soft tissue of shoulder area, subfascial (eg, intramuscular); 5 cm or greater	2,700
23075	MUSCULOSKELETAL	Excision, tumor, soft tissue of shoulder area, subcutaneous; less than 3 cm	2,700
23076	MUSCULOSKELETAL	Excision, tumor, soft tissue of shoulder area, subfascial (eg, intramuscular); less than 5 cm	2,700
23077	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of shoulder area; less than 5 cm	4,362
23078	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft	4,362

		tissue of shoulder area; 5 cm or greater	
23100	MUSCULOSKELETAL	Arthrotomy, glenohumeral joint, including biopsy	1,848
23101	MUSCULOSKELETAL	Arthrotomy, acromioclavicular joint or sternoclavicular joint, including biopsy and/or excision of torn cartilage	2,223
23105	MUSCULOSKELETAL	Arthrotomy; glenohumeral joint, with synovectomy, with or without biopsy	4,455
23106	MUSCULOSKELETAL	Arthrotomy; sternoclavicular joint, with synovectomy, with or without biopsy	4,455
23107	MUSCULOSKELETAL	Arthrotomy, glenohumeral joint, with joint exploration, with or without removal of loose or foreign body	4,455
23120	MUSCULOSKELETAL	Claviculectomy; partial	2,928
23125	MUSCULOSKELETAL	Claviculectomy; total	4,274
23130	MUSCULOSKELETAL	Acromioplasty or acromionectomy, partial, with or without coracoacromial ligament release	5,378
23140	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of clavicle or scapula;	2,731
23145	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of clavicle or scapula; with autograft (includes obtaining graft)	3,202
23146	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of clavicle or scapula; with allograft	3,202
23150	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of proximal humerus;	2,731

23155	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of proximal humerus; with autograft (includes obtaining graft)	3,629
23156	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of proximal humerus; with allograft	3,629
23170	MUSCULOSKELETAL	Sequestrectomy (eg, for osteomyelitis or bone abscess), clavicle	2,779
23172	MUSCULOSKELETAL	Sequestrectomy (eg, for osteomyelitis or bone abscess), scapula	1,733
23174	MUSCULOSKELETAL	Sequestrectomy (eg, for osteomyelitis or bone abscess), humeral head to surgical neck	1,733
23180	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy) bone (eg, osteomyelitis), clavicle	2,772
23182	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy) bone (eg, osteomyelitis), scapula	2,079
23184	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy) bone (eg, osteomyelitis), proximal humerus	2,772
23190	MUSCULOSKELETAL	Ostectomy of scapula, partial (eg, superior medial angle)	2,772
23195	MUSCULOSKELETAL	Resection, humeral head	4,500
23200	MUSCULOSKELETAL	Radical resection of tumor; clavicle	4,572
23210	MUSCULOSKELETAL	Radical resection of tumor; scapula	4,835

23220	MUSCULOSKELETAL	Radical resection of tumor, proximal humerus	3,465
23330	MUSCULOSKELETAL	Removal of foreign body, shoulder; subcutaneous	761
23331	MUSCULOSKELETAL	Removal of foreign body, shoulder; deep (eg, Neer hemiarthroplasty removal)	1,247
23332	MUSCULOSKELETAL	Removal of foreign body, shoulder; complicated (eg, total shoulder)	2,310
23350	MUSCULOSKELETAL	Injection procedure for shoulder arthrography or enhanced CT/MRI shoulder arthrography	396
23395	MUSCULOSKELETAL	Muscle transfer, any type, shoulder or upper arm; single	5,544
23397	MUSCULOSKELETAL	Muscle transfer, any type, shoulder or upper arm; multiple	9,952
23400	MUSCULOSKELETAL	Scapulopexy (eg, Sprengels deformity or for paralysis)	4,851
23405	MUSCULOSKELETAL	Tenotomy, shoulder area; single tendon	3,321
23406	MUSCULOSKELETAL	Tenotomy, shoulder area; multiple tendons through same incision	4,847
23410	MUSCULOSKELETAL	Repair of ruptured musculotendinous cuff (eg, rotator cuff) open; acute	5,051
23412	MUSCULOSKELETAL	Repair of ruptured musculotendinous cuff (eg, rotator cuff) open; chronic	5,051
23415	MUSCULOSKELETAL	Coracoacromial ligament release, with or without acromioplasty	1,683
23420	MUSCULOSKELETAL	Reconstruction of complete shoulder (rotator) cuff avulsion, chronic (includes acromioplasty)	4,851

23430	MUSCULOSKELETAL	Tenodesis of long tendon of biceps	2,310
23440	MUSCULOSKELETAL	Resection or transplantation of long tendon of biceps	3,234
23450	MUSCULOSKELETAL	Capsulorrhaphy, anterior; Putti-Platt procedure or Magnuson type operation	7,751
23455	MUSCULOSKELETAL	Capsulorrhaphy, anterior; with labral repair (eg, Bankart procedure)	8,222
23460	MUSCULOSKELETAL	Capsulorrhaphy, anterior, any type; with bone block	8,250
23462	MUSCULOSKELETAL	Capsulorrhaphy, anterior, any type; with coracoid process transfer	8,250
23465	MUSCULOSKELETAL	Capsulorrhaphy, glenohumeral joint, posterior, with or without bone block	8,250
23466	MUSCULOSKELETAL	Capsulorrhaphy, glenohumeral joint, any type multi-directional instability	8,250
23470	MUSCULOSKELETAL	Arthroplasty, glenohumeral joint; hemiarthroplasty	8,595
23472	MUSCULOSKELETAL	Arthroplasty, glenohumeral joint; total shoulder (glenoid and proximal humeral replacement (eg, total shoulder))	11,847
23480	MUSCULOSKELETAL	Osteotomy, clavicle, with or without internal fixation;	4,345
23485	MUSCULOSKELETAL	Osteotomy, clavicle, with or without internal fixation; with bone graft for nonunion or malunion (includes obtaining graft and/or necessary fixation)	5,117
23490	MUSCULOSKELETAL	Prophylactic treatment (nailing, pinning, plating or wiring) with or without methylmethacrylate; clavicle	5,544

23491	MUSCULOSKELETAL	Prophylactic treatment (nailing, pinning, plating or wiring) with or without methylmethacrylate; proximal humerus	6,215
23500	MUSCULOSKELETAL	Closed treatment of clavicular fracture; without manipulation	1,275
23505	MUSCULOSKELETAL	Closed treatment of clavicular fracture; with manipulation	1,676
23515	MUSCULOSKELETAL	Open treatment of clavicular fracture, includes internal fixation, when performed	4,664
23520	MUSCULOSKELETAL	Closed treatment of sternoclavicular dislocation; without manipulation	1,040
23525	MUSCULOSKELETAL	Closed treatment of sternoclavicular dislocation; with manipulation	1,848
23530	MUSCULOSKELETAL	Open treatment of sternoclavicular dislocation, acute or chronic;	2,918
23532	MUSCULOSKELETAL	Open treatment of sternoclavicular dislocation, acute or chronic; with fascial graft (includes obtaining graft)	4,258
23540	MUSCULOSKELETAL	Closed treatment of acromioclavicular dislocation; without manipulation	842
23545	MUSCULOSKELETAL	Closed treatment of acromioclavicular dislocation; with manipulation	2,250
23550	MUSCULOSKELETAL	Open treatment of acromioclavicular dislocation, acute or chronic;	3,375
23552	MUSCULOSKELETAL	Open treatment of acromioclavicular dislocation, acute or chronic; with fascial graft (includes obtaining graft)	4,378
23570	MUSCULOSKELETAL	Closed treatment of scapular fracture; without manipulation	1,125

23575	MUSCULOSKELETAL	Closed treatment of scapular fracture; with manipulation, with or without skeletal traction (with or without shoulder joint involvement)	1,386
23585	MUSCULOSKELETAL	Open treatment of scapular fracture (body, glenoid or acromion) includes internal fixation, when performed	6,413
23600	MUSCULOSKELETAL	Closed treatment of proximal humeral (surgical or anatomical neck) fracture; without manipulation	2,400
23605	MUSCULOSKELETAL	Closed treatment of proximal humeral (surgical or anatomical neck) fracture; with manipulation, with or without skeletal traction	3,431
23615	MUSCULOSKELETAL	Open treatment of proximal humeral (surgical or anatomical neck) fracture, includes internal fixation, when performed, includes repair of tuberosity(s), when performed;	5,738
23616	MUSCULOSKELETAL	Open treatment of proximal humeral (surgical or anatomical neck) fracture, includes internal fixation, when performed, includes repair of tuberosity(s), when performed; with proximal humeral prosthetic replacement	5,738
23620	MUSCULOSKELETAL	Closed treatment of greater humeral tuberosity fracture; without manipulation	2,025
23625	MUSCULOSKELETAL	Closed treatment of greater humeral tuberosity fracture; with manipulation	2,775

23630	MUSCULOSKELETAL	Open treatment of greater humeral tuberosity fracture, includes internal fixation, when performed	5,009
23650	MUSCULOSKELETAL	Closed treatment of shoulder dislocation, with manipulation; without anesthesia	1,725
23655	MUSCULOSKELETAL	Closed treatment of shoulder dislocation, with manipulation; requiring anesthesia	2,625
23660	MUSCULOSKELETAL	Open treatment of acute shoulder dislocation	5,280
23665	MUSCULOSKELETAL	Closed treatment of shoulder dislocation, with fracture of greater humeral tuberosity, with manipulation	2,700
23670	MUSCULOSKELETAL	Open treatment of shoulder dislocation, with fracture of greater humeral tuberosity, includes internal fixation, when performed	6,000
23675	MUSCULOSKELETAL	Closed treatment of shoulder dislocation, with surgical or anatomical neck fracture, with manipulation	2,579
23680	MUSCULOSKELETAL	Open treatment of shoulder dislocation, with surgical or anatomical neck fracture, includes internal fixation, when performed	6,000
23700	MUSCULOSKELETAL	Manipulation under anesthesia, shoulder joint, including application of fixation apparatus (dislocation excluded)	1,575
23800	MUSCULOSKELETAL	Arthrodesis, glenohumeral joint;	5,544
23802	MUSCULOSKELETAL	Arthrodesis, glenohumeral joint; with autogenous graft (includes obtaining graft)	7,921

23900	MUSCULOSKELETAL	Interthoracoscapular amputation (forequarter)	8,426
23920	MUSCULOSKELETAL	Disarticulation of shoulder;	4,217
23921	MUSCULOSKELETAL	Disarticulation of shoulder; secondary closure or scar revision	1,650
23930	MUSCULOSKELETAL	Incision and drainage, upper arm or elbow area; deep abscess or hematoma	1,386
23931	MUSCULOSKELETAL	Incision and drainage, upper arm or elbow area; bursa	1,685
23935	MUSCULOSKELETAL	Incision, deep, with opening of bone cortex (eg, for osteomyelitis or bone abscess), humerus or elbow	3,234
24000	MUSCULOSKELETAL	Arthrotomy, elbow, including exploration, drainage, or removal of foreign body	3,960
24006	MUSCULOSKELETAL	Arthrotomy of the elbow, with capsular excision for capsular release (separate procedure)	3,149
24065	MUSCULOSKELETAL	Biopsy, soft tissue of upper arm or elbow area; superficial	1,040
24066	MUSCULOSKELETAL	Biopsy, soft tissue of upper arm or elbow area; deep (subfascial or intramuscular)	2,098
24071	MUSCULOSKELETAL	Excision, tumor, soft tissue of upper arm or elbow area, subcutaneous; 3 cm or greater	2,664
24073	MUSCULOSKELETAL	Excision, tumor, soft tissue of upper arm or elbow area, subfascial (eg, intramuscular); 5 cm or greater	2,664
24075	MUSCULOSKELETAL	Excision, tumor, soft tissue of upper arm or elbow area, subcutaneous; less than 3 cm	2,664
24076	MUSCULOSKELETAL	Excision, tumor, soft tissue of upper arm or elbow area, subfascial (eg, intramuscular); less than 5 cm	2,664

24077	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of upper arm or elbow area; less than 5 cm	4,318
24079	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of upper arm or elbow area; 5 cm or greater	4,318
24100	MUSCULOSKELETAL	Arthrotomy, elbow; with synovial biopsy only	2,079
24101	MUSCULOSKELETAL	Arthrotomy, elbow; with joint exploration, with or without biopsy, with or without removal of loose or foreign body	3,044
24102	MUSCULOSKELETAL	Arthrotomy, elbow; with synovectomy	3,750
24105	MUSCULOSKELETAL	Excision, olecranon bursa	2,813
24110	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, humerus;	2,772
24115	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, humerus; with autograft (includes obtaining graft)	4,415
24116	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, humerus; with allograft	4,908
24120	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of head or neck of radius or olecranon process;	2,772
24125	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of head or neck of radius or olecranon process; with autograft (includes obtaining graft)	3,985
24126	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of head	5,544

		or neck of radius or olecranon process; with allograft	
24130	MUSCULOSKELETAL	Excision, radial head	4,163
24134	MUSCULOSKELETAL	Sequestrectomy (eg, for osteomyelitis or bone abscess), shaft or distal humerus	4,950
24136	MUSCULOSKELETAL	Sequestrectomy (eg, for osteomyelitis or bone abscess), radial head or neck	3,465
24138	MUSCULOSKELETAL	Sequestrectomy (eg, for osteomyelitis or bone abscess), olecranon process	4,736
24140	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy) bone (eg, osteomyelitis), humerus	4,800
24145	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy) bone (eg, osteomyelitis), radial head or neck	4,800
24147	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy) bone (eg, osteomyelitis), olecranon process	4,800
24149	MUSCULOSKELETAL	Radical resection of capsule, soft tissue, and heterotopic bone, elbow, with contracture release (separate procedure)	6,104
24150	MUSCULOSKELETAL	Radical resection of tumor, shaft or distal humerus	6,468
24152	MUSCULOSKELETAL	Radical resection of tumor, radial head or neck	5,250
24155	MUSCULOSKELETAL	Resection of elbow joint (arthrectomy)	6,675
24160	MUSCULOSKELETAL	Implant removal; elbow joint	1,799

24164	MUSCULOSKELETAL	Implant removal; radial head	1,799
24200	MUSCULOSKELETAL	Removal of foreign body, upper arm or elbow area; subcutaneous	1,125
24201	MUSCULOSKELETAL	Removal of foreign body, upper arm or elbow area; deep (subfascial or intramuscular)	2,250
24220	MUSCULOSKELETAL	Injection procedure for elbow arthrography	173
24300	MUSCULOSKELETAL	Manipulation, elbow, under anesthesia	2,850
24301	MUSCULOSKELETAL	Muscle or tendon transfer, any type, upper arm or elbow, single (excluding 24320-24331)	5,700
24305	MUSCULOSKELETAL	Tendon lengthening, upper arm or elbow, each tendon	4,725
24310	MUSCULOSKELETAL	Tenotomy, open, elbow to shoulder, each tendon	2,464
24320	MUSCULOSKELETAL	Tenoplasty, with muscle transfer, with or without free graft, elbow to shoulder, single (Seddon-Brookes type procedure)	9,240
24330	MUSCULOSKELETAL	Flexor-plasty, elbow (eg, Steindler type advancement);	7,859
24331	MUSCULOSKELETAL	Flexor-plasty, elbow (eg, Steindler type advancement); with extensor advancement	8,584
24332	MUSCULOSKELETAL	Tenolysis, triceps	2,472
24340	MUSCULOSKELETAL	Tenodesis of biceps tendon at elbow (separate procedure)	3,212
24341	MUSCULOSKELETAL	Repair, tendon or muscle, upper arm or elbow, each tendon or muscle, primary or secondary (excludes rotator cuff)	3,811

24342	MUSCULOSKELETAL	Reinsertion of ruptured biceps or triceps tendon, distal, with or without tendon graft	4,135
24343	MUSCULOSKELETAL	Repair lateral collateral ligament, elbow, with local tissue	4,200
24344	MUSCULOSKELETAL	Reconstruction lateral collateral ligament, elbow, with tendon graft (includes harvesting of graft)	5,739
24345	MUSCULOSKELETAL	Repair medial collateral ligament, elbow, with local tissue	3,696
24346	MUSCULOSKELETAL	Reconstruction medial collateral ligament, elbow, with tendon graft (includes harvesting of graft)	5,750
24357	MUSCULOSKELETAL	Tenotomy, elbow, lateral or medial (eg, epicondylitis, tennis elbow, golfer's elbow); percutaneous	3,124
24358	MUSCULOSKELETAL	Tenotomy, elbow, lateral or medial (eg, epicondylitis, tennis elbow, golfer's elbow); debridement, soft tissue and/or bone, open	3,347
24359	MUSCULOSKELETAL	Tenotomy, elbow, lateral or medial (eg, epicondylitis, tennis elbow, golfer's elbow); debridement, soft tissue and/or bone, open with tendon repair or reattachment	4,620
24360	MUSCULOSKELETAL	Arthroplasty, elbow; with membrane (eg, fascial)	7,050
24361	MUSCULOSKELETAL	Arthroplasty, elbow; with distal humeral prosthetic replacement	7,500
24362	MUSCULOSKELETAL	Arthroplasty, elbow; with implant and fascia lata ligament reconstruction	7,875

24363	MUSCULOSKELETAL	Arthroplasty, elbow; with distal humerus and proximal ulnar prosthetic replacement (eg, total elbow)	9,525
24365	MUSCULOSKELETAL	Arthroplasty, radial head;	5,250
24366	MUSCULOSKELETAL	Arthroplasty, radial head; with implant	7,125
24400	MUSCULOSKELETAL	Osteotomy, humerus, with or without internal fixation	8,775
24410	MUSCULOSKELETAL	Multiple osteotomies with realignment on intramedullary rod, humeral shaft (Sofield type procedure)	8,625
24420	MUSCULOSKELETAL	Osteoplasty, humerus (eg, shortening or lengthening) (excluding 64876)	8,025
24430	MUSCULOSKELETAL	Repair of nonunion or malunion, humerus; without graft (eg, compression technique)	7,500
24435	MUSCULOSKELETAL	Repair of nonunion or malunion, humerus; with iliac or other autograft (includes obtaining graft)	8,850
24470	MUSCULOSKELETAL	Hemiepiphyseal arrest (eg, cubitus varus or valgus, distal humerus)	5,400
24495	MUSCULOSKELETAL	Decompression fasciotomy, forearm, with brachial artery exploration	4,893
24498	MUSCULOSKELETAL	Prophylactic treatment (nailing, pinning, plating or wiring), with or without methylmethacrylate, humeral shaft	7,392
24500	MUSCULOSKELETAL	Closed treatment of humeral shaft fracture; without manipulation	2,175
24505	MUSCULOSKELETAL	Closed treatment of humeral shaft fracture; with	2,625

		manipulation, with or without skeletal traction	
24515	MUSCULOSKELETAL	Open treatment of humeral shaft fracture with plate/screws, with or without cerclage	5,280
24516	MUSCULOSKELETAL	Treatment of humeral shaft fracture, with insertion of intramedullary implant, with or without cerclage and/or locking screws	5,738
24530	MUSCULOSKELETAL	Closed treatment of supracondylar or transcondylar humeral fracture, with or without intercondylar extension; without manipulation	2,640
24535	MUSCULOSKELETAL	Closed treatment of supracondylar or transcondylar humeral fracture, with or without intercondylar extension; with manipulation, with or without skin or skeletal traction	4,613
24538	MUSCULOSKELETAL	Percutaneous skeletal fixation of supracondylar or transcondylar humeral fracture, with or without intercondylar extension	5,250
24545	MUSCULOSKELETAL	Open treatment of humeral supracondylar or transcondylar fracture, includes internal fixation, when performed; without intercondylar extension	5,625
24546	MUSCULOSKELETAL	Open treatment of humeral supracondylar or transcondylar fracture, includes internal fixation, when performed; with intercondylar extension	5,625

24560	MUSCULOSKELETAL	Closed treatment of humeral epicondylar fracture, medial or lateral; without manipulation	1,800
24565	MUSCULOSKELETAL	Closed treatment of humeral epicondylar fracture, medial or lateral; with manipulation	2,400
24566	MUSCULOSKELETAL	Percutaneous skeletal fixation of humeral epicondylar fracture, medial or lateral, with manipulation	3,156
24575	MUSCULOSKELETAL	Open treatment of humeral epicondylar fracture, medial or lateral, includes internal fixation, when performed	6,000
24576	MUSCULOSKELETAL	Closed treatment of humeral condylar fracture, medial or lateral; without manipulation	1,800
24577	MUSCULOSKELETAL	Closed treatment of humeral condylar fracture, medial or lateral; with manipulation	2,550
24579	MUSCULOSKELETAL	Open treatment of humeral condylar fracture, medial or lateral, includes internal fixation, when performed	5,738
24582	MUSCULOSKELETAL	Percutaneous skeletal fixation of humeral condylar fracture, medial or lateral, with manipulation	3,300
24586	MUSCULOSKELETAL	Open treatment of periarticular fracture and/or dislocation of the elbow (fracture distal humerus and proximal ulna and/or proximal radius);	6,263
24587	MUSCULOSKELETAL	Open treatment of periarticular fracture and/or dislocation of the elbow (fracture distal humerus and proximal ulna and/or proximal radius); with implant arthroplasty	7,013

24600	MUSCULOSKELETAL	Treatment of closed elbow dislocation; without anesthesia	701
24605	MUSCULOSKELETAL	Treatment of closed elbow dislocation; requiring anesthesia	1,500
24615	MUSCULOSKELETAL	Open treatment of acute or chronic elbow dislocation	4,425
24620	MUSCULOSKELETAL	Closed treatment of Monteggia type of fracture dislocation at elbow (fracture proximal end of ulna with dislocation of radial head), with manipulation	2,981
24635	MUSCULOSKELETAL	Open treatment of Monteggia type of fracture dislocation at elbow (fracture proximal end of ulna with dislocation of radial head), includes internal fixation, when performed	5,475
24640	MUSCULOSKELETAL	Closed treatment of radial head subluxation in child, nursemaid elbow, with manipulation	1,040
24650	MUSCULOSKELETAL	Closed treatment of radial head or neck fracture; without manipulation	1,875
24655	MUSCULOSKELETAL	Closed treatment of radial head or neck fracture; with manipulation	3,375
24665	MUSCULOSKELETAL	Open treatment of radial head or neck fracture, includes internal fixation or radial head excision, when performed;	5,475
24666	MUSCULOSKELETAL	Open treatment of radial head or neck fracture, includes internal fixation or radial head excision, when performed; with radial head prosthetic replacement	6,750

24670	MUSCULOSKELETAL	Closed treatment of ulnar fracture, proximal end (eg, olecranon or coronoid process[es]); without manipulation	2,640
24675	MUSCULOSKELETAL	Closed treatment of ulnar fracture, proximal end (eg, olecranon or coronoid process[es]); with manipulation	3,375
24685	MUSCULOSKELETAL	Open treatment of ulnar fracture, proximal end (eg, olecranon or coronoid process[es]), includes internal fixation, when performed	6,488
24800	MUSCULOSKELETAL	Arthrodesis, elbow joint; local	6,764
24802	MUSCULOSKELETAL	Arthrodesis, elbow joint; with autogenous graft (includes obtaining graft)	8,195
24900	MUSCULOSKELETAL	Amputation, arm through humerus; with primary closure	5,738
24920	MUSCULOSKELETAL	Amputation, arm through humerus; open, circular (guillotine)	5,519
24925	MUSCULOSKELETAL	Amputation, arm through humerus; secondary closure or scar revision	5,828
24930	MUSCULOSKELETAL	Amputation, arm through humerus; re-amputation	4,158
24931	MUSCULOSKELETAL	Amputation, arm through humerus; with implant	6,225
24935	MUSCULOSKELETAL	Stump elongation, upper extremity	2,772
24940	MUSCULOSKELETAL	Cineplasty, upper extremity, complete procedure	7,643
25000	MUSCULOSKELETAL	Incision, extensor tendon sheath, wrist (eg, deQuervains disease)	1,227
25001	MUSCULOSKELETAL	Incision, flexor tendon sheath, wrist (eg, flexor carpi radialis)	2,445

25020	MUSCULOSKELETAL	Decompression fasciotomy, forearm and/or wrist, flexor OR extensor compartment; without debridement of nonviable muscle and/or nerve	2,426
25023	MUSCULOSKELETAL	Decompression fasciotomy, forearm and/or wrist, flexor OR extensor compartment; with debridement of nonviable muscle and/or nerve	4,158
25024	MUSCULOSKELETAL	Decompression fasciotomy, forearm and/or wrist, flexor AND extensor compartment; without debridement of nonviable muscle and/or nerve	2,426
25025	MUSCULOSKELETAL	Decompression fasciotomy, forearm and/or wrist, flexor AND extensor compartment; with debridement of nonviable muscle and/or nerve	4,158
25028	MUSCULOSKELETAL	Incision and drainage, forearm and/or wrist; deep abscess or hematoma	1,848
25031	MUSCULOSKELETAL	Incision and drainage, forearm and/or wrist; bursa	1,745
25035	MUSCULOSKELETAL	Incision, deep, bone cortex, forearm and/or wrist (eg, osteomyelitis or bone abscess)	3,029
25040	MUSCULOSKELETAL	Arthrotomy, radiocarpal or midcarpal joint, with exploration, drainage, or removal of foreign body	2,935
25065	MUSCULOSKELETAL	Biopsy, soft tissue of forearm and/or wrist; superficial	1,040
25066	MUSCULOSKELETAL	Biopsy, soft tissue of forearm and/or wrist; deep (subfascial or intramuscular)	1,848

25071	MUSCULOSKELETAL	Excision, tumor, soft tissue of forearm and/or wrist area, subcutaneous; 3 cm or greater	2,700
25073	MUSCULOSKELETAL	Excision, tumor, soft tissue of forearm and/or wrist area, subfascial (eg, intramuscular); 3 cm or greater	2,700
25075	MUSCULOSKELETAL	Excision, tumor, soft tissue of forearm and/or wrist area, subcutaneous; less than 3 cm	2,700
25076	MUSCULOSKELETAL	Excision, tumor, soft tissue of forearm and/or wrist area, subfascial (eg, intramuscular); less than 3 cm	2,700
25077	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of forearm and/or wrist area; less than 3 cm	3,679
25078	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of forearm and/or wrist area; 3 cm or greater	4,415
25085	MUSCULOSKELETAL	Capsulotomy, wrist (eg, contracture)	1,848
25100	MUSCULOSKELETAL	Arthrotomy, wrist joint; with biopsy	1,745
25101	MUSCULOSKELETAL	Arthrotomy, wrist joint; with joint exploration, with or without biopsy, with or without removal of loose or foreign body	2,625
25105	MUSCULOSKELETAL	Arthrotomy, wrist joint; with synovectomy	3,750
25107	MUSCULOSKELETAL	Arthrotomy, distal radioulnar joint including repair of triangular cartilage, complex	3,623
25109	MUSCULOSKELETAL	Excision of tendon, forearm and/or wrist, flexor or extensor, each	2,735
25110	MUSCULOSKELETAL	Excision, lesion of tendon sheath, forearm and/or wrist	2,772

25111	MUSCULOSKELETAL	Excision of ganglion, wrist (dorsal or volar); primary	2,516
25112	MUSCULOSKELETAL	Excision of ganglion, wrist (dorsal or volar); recurrent	2,640
25115	MUSCULOSKELETAL	Radical excision of bursa, synovia of wrist, or forearm tendon sheaths (eg, tenosynovitis, fungus, Tbc, or other granulomas, rheumatoid arthritis); flexors	3,897
25116	MUSCULOSKELETAL	Radical excision of bursa, synovia of wrist, or forearm tendon sheaths (eg, tenosynovitis, fungus, Tbc, or other granulomas, rheumatoid arthritis); extensors, with or without transposition of dorsal retinaculum	4,620
25118	MUSCULOSKELETAL	Synovectomy, extensor tendon sheath, wrist, single compartment;	4,059
25119	MUSCULOSKELETAL	Synovectomy, extensor tendon sheath, wrist, single compartment; with resection of distal ulna	5,323
25120	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of radius or ulna (excluding head or neck of radius and olecranon process);	2,577
25125	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of radius or ulna (excluding head or neck of radius and olecranon process); with autograft (includes obtaining graft)	3,761
25126	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of radius or ulna (excluding head or neck of radius and olecranon process); with allograft	4,620

25130	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of carpal bones;	2,281
25135	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of carpal bones; with autograft (includes obtaining graft)	3,750
25136	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of carpal bones; with allograft	4,500
25145	MUSCULOSKELETAL	Sequestrectomy (eg, for osteomyelitis or bone abscess), forearm and/or wrist	4,800
25150	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy) of bone (eg, for osteomyelitis); ulna	3,881
25151	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy) of bone (eg, for osteomyelitis); radius	4,277
25170	MUSCULOSKELETAL	Radical resection of tumor, radius or ulna	5,250
25210	MUSCULOSKELETAL	Carpectomy; 1 bone	2,510
25215	MUSCULOSKELETAL	Carpectomy; all bones of proximal row	3,465
25230	MUSCULOSKELETAL	Radial styloidectomy (separate procedure)	2,079
25240	MUSCULOSKELETAL	Excision distal ulna partial or complete (eg, Darrach type or matched resection)	3,525
25246	MUSCULOSKELETAL	Injection procedure for wrist arthrography	173
25248	MUSCULOSKELETAL	Exploration with removal of deep foreign body, forearm or wrist	2,475
25250	MUSCULOSKELETAL	Removal of wrist prosthesis; (separate procedure)	1,386

25251	MUSCULOSKELETAL	Removal of wrist prosthesis; complicated, including total wrist	3,723
25259	MUSCULOSKELETAL	Manipulation, wrist, under anesthesia	1,040
25260	MUSCULOSKELETAL	Repair, tendon or muscle, flexor, forearm and/or wrist; primary, single, each tendon or muscle	3,191
25263	MUSCULOSKELETAL	Repair, tendon or muscle, flexor, forearm and/or wrist; secondary, single, each tendon or muscle	3,191
25265	MUSCULOSKELETAL	Repair, tendon or muscle, flexor, forearm and/or wrist; secondary, with free graft (includes obtaining graft), each tendon or muscle	3,696
25270	MUSCULOSKELETAL	Repair, tendon or muscle, extensor, forearm and/or wrist; primary, single, each tendon or muscle	1,650
25272	MUSCULOSKELETAL	Repair, tendon or muscle, extensor, forearm and/or wrist; secondary, single, each tendon or muscle	3,191
25274	MUSCULOSKELETAL	Repair, tendon or muscle, extensor, forearm and/or wrist; secondary, with free graft (includes obtaining graft), each tendon or muscle	3,696
25275	MUSCULOSKELETAL	Repair, tendon sheath, extensor, forearm and/or wrist, with free graft (includes obtaining graft) (eg, for extensor carpi ulnaris subluxation)	3,696
25280	MUSCULOSKELETAL	Lengthening or shortening of flexor or extensor tendon, forearm and/or wrist, single, each tendon	3,696

25290	MUSCULOSKELETAL	Tenotomy, open, flexor or extensor tendon, forearm and/or wrist, single, each tendon	2,241
25295	MUSCULOSKELETAL	Tenolysis, flexor or extensor tendon, forearm and/or wrist, single, each tendon	4,224
25300	MUSCULOSKELETAL	Tenodesis at wrist; flexors of fingers	2,310
25301	MUSCULOSKELETAL	Tenodesis at wrist; extensors of fingers	1,733
25310	MUSCULOSKELETAL	Tendon transplantation or transfer, flexor or extensor, forearm and/or wrist, single; each tendon	4,275
25312	MUSCULOSKELETAL	Tendon transplantation or transfer, flexor or extensor, forearm and/or wrist, single; with tendon graft(s) (includes obtaining graft), each tendon	5,025
25315	MUSCULOSKELETAL	Flexor origin slide (eg, for cerebral palsy, Volkmann contracture), forearm and/or wrist;	6,000
25316	MUSCULOSKELETAL	Flexor origin slide (eg, for cerebral palsy, Volkmann contracture), forearm and/or wrist; with tendon(s) transfer	6,750
25320	MUSCULOSKELETAL	Capsulorrhaphy or reconstruction, wrist, open (eg, capsulodesis, ligament repair, tendon transfer or graft) (includes synovectomy, capsulotomy and open reduction) for carpal instability	5,544
25332	MUSCULOSKELETAL	Arthroplasty, wrist, with or without interposition, with or without external or internal fixation	7,319
25335	MUSCULOSKELETAL	Centralization of wrist on ulna (eg, radial club hand)	8,316

25337	MUSCULOSKELETAL	Reconstruction for stabilization of unstable distal ulna or distal radioulnar joint, secondary by soft tissue stabilization (eg, tendon transfer, tendon graft or weave, or tenodesis) with or without open reduction of distal radioulnar joint	7,260
25350	MUSCULOSKELETAL	Osteotomy, radius; distal third	3,696
25355	MUSCULOSKELETAL	Osteotomy, radius; middle or proximal third	3,696
25360	MUSCULOSKELETAL	Osteotomy; ulna	3,696
25365	MUSCULOSKELETAL	Osteotomy; radius AND ulna	4,991
25370	MUSCULOSKELETAL	Multiple osteotomies, with realignment on intramedullary rod (Sofield type procedure); radius OR ulna	7,392
25375	MUSCULOSKELETAL	Multiple osteotomies, with realignment on intramedullary rod (Sofield type procedure); radius AND ulna	8,316
25390	MUSCULOSKELETAL	Osteoplasty, radius OR ulna; shortening	6,300
25391	MUSCULOSKELETAL	Osteoplasty, radius OR ulna; lengthening with autograft	7,050
25392	MUSCULOSKELETAL	Osteoplasty, radius AND ulna; shortening (excluding 64876)	8,250
25393	MUSCULOSKELETAL	Osteoplasty, radius AND ulna; lengthening with autograft	9,750
25394	MUSCULOSKELETAL	Osteoplasty, carpal bone, shortening	5,544
25400	MUSCULOSKELETAL	Repair of nonunion or malunion, radius OR ulna; without graft (eg, compression technique)	4,500
25405	MUSCULOSKELETAL	Repair of nonunion or malunion, radius OR ulna; with	4,800

		autograft (includes obtaining graft)	
25415	MUSCULOSKELETAL	Repair of nonunion or malunion, radius AND ulna; without graft (eg, compression technique)	5,544
25420	MUSCULOSKELETAL	Repair of nonunion or malunion, radius AND ulna; with autograft (includes obtaining graft)	5,844
25425	MUSCULOSKELETAL	Repair of defect with autograft; radius OR ulna	6,468
25426	MUSCULOSKELETAL	Repair of defect with autograft; radius AND ulna	8,316
25430	MUSCULOSKELETAL	Insertion of vascular pedicle into carpal bone (eg, Hori procedure)	7,950
25431	MUSCULOSKELETAL	Repair of nonunion of carpal bone (excluding carpal scaphoid (navicular)) (includes obtaining graft and necessary fixation), each bone	4,200
25440	MUSCULOSKELETAL	Repair of nonunion, scaphoid carpal (navicular) bone, with or without radial styloidectomy (includes obtaining graft and necessary fixation)	6,080
25441	MUSCULOSKELETAL	Arthroplasty with prosthetic replacement; distal radius	7,125
25442	MUSCULOSKELETAL	Arthroplasty with prosthetic replacement; distal ulna	7,125
25443	MUSCULOSKELETAL	Arthroplasty with prosthetic replacement; scaphoid carpal (navicular)	7,125
25444	MUSCULOSKELETAL	Arthroplasty with prosthetic replacement; lunate	7,125
25445	MUSCULOSKELETAL	Arthroplasty with prosthetic replacement; trapezium	7,125
25446	MUSCULOSKELETAL	Arthroplasty with prosthetic replacement; distal radius and	9,000

		partial or entire carpus (total wrist)	
25447	MUSCULOSKELETAL	Arthroplasty, interposition, intercarpal or carpometacarpal joints	6,750
25449	MUSCULOSKELETAL	Revision of arthroplasty, including removal of implant, wrist joint	6,267
25450	MUSCULOSKELETAL	Epiphyseal arrest by epiphysiodesis or stapling; distal radius OR ulna	3,696
25455	MUSCULOSKELETAL	Epiphyseal arrest by epiphysiodesis or stapling; distal radius AND ulna	4,620
25490	MUSCULOSKELETAL	Prophylactic treatment (nailing, pinning, plating or wiring) with or without methylmethacrylate; radius	5,332
25491	MUSCULOSKELETAL	Prophylactic treatment (nailing, pinning, plating or wiring) with or without methylmethacrylate; ulna	5,332
25492	MUSCULOSKELETAL	Prophylactic treatment (nailing, pinning, plating or wiring) with or without methylmethacrylate; radius AND ulna	5,651
25500	MUSCULOSKELETAL	Closed treatment of radial shaft fracture; without manipulation	1,800
25505	MUSCULOSKELETAL	Closed treatment of radial shaft fracture; with manipulation	2,025
25515	MUSCULOSKELETAL	Open treatment of radial shaft fracture, includes internal fixation, when performed	3,630
25520	MUSCULOSKELETAL	Closed treatment of radial shaft fracture and closed treatment of dislocation of distal radioulnar joint (Galeazzi fracture/dislocation)	2,642

25525	MUSCULOSKELETAL	Open treatment of radial shaft fracture, includes internal fixation, when performed, and closed treatment of distal radioulnar joint dislocation (Galeazzi fracture/ dislocation), includes percutaneous skeletal fixation, when performed	6,381
25526	MUSCULOSKELETAL	Open treatment of radial shaft fracture, includes internal fixation, when performed, and open treatment of distal radioulnar joint dislocation (Galeazzi fracture/ dislocation), includes internal fixation, when performed, includes repair of triangular fibrocartilage complex	7,785
25530	MUSCULOSKELETAL	Closed treatment of ulnar shaft fracture; without manipulation	1,500
25535	MUSCULOSKELETAL	Closed treatment of ulnar shaft fracture; with manipulation	1,950
25545	MUSCULOSKELETAL	Open treatment of ulnar shaft fracture, includes internal fixation, when performed	5,400
25560	MUSCULOSKELETAL	Closed treatment of radial and ulnar shaft fractures; without manipulation	1,500
25565	MUSCULOSKELETAL	Closed treatment of radial and ulnar shaft fractures; with manipulation	1,950
25574	MUSCULOSKELETAL	Open treatment of radial AND ulnar shaft fractures, with internal fixation, when performed; of radius OR ulna	5,625
25575	MUSCULOSKELETAL	Open treatment of radial AND ulnar shaft fractures, with	7,500

		internal fixation, when performed; of radius AND ulna	
25600	MUSCULOSKELETAL	Closed treatment of distal radial fracture (eg, Colles or Smith type) or epiphyseal separation, includes closed treatment of fracture of ulnar styloid, when performed; without manipulation	1,950
25605	MUSCULOSKELETAL	Closed treatment of distal radial fracture (eg, Colles or Smith type) or epiphyseal separation, includes closed treatment of fracture of ulnar styloid, when performed; with manipulation	2,625
25606	MUSCULOSKELETAL	Percutaneous skeletal fixation of distal radial fracture or epiphyseal separation	3,570
25607	MUSCULOSKELETAL	Open treatment of distal radial extra-articular fracture or epiphyseal separation, with internal fixation	4,877
25608	MUSCULOSKELETAL	Open treatment of distal radial intra-articular fracture or epiphyseal separation; with internal fixation of 2 fragments	5,625
25609	MUSCULOSKELETAL	Open treatment of distal radial intra-articular fracture or epiphyseal separation; with internal fixation of 3 or more fragments	6,289
25622	MUSCULOSKELETAL	Closed treatment of carpal scaphoid (navicular) fracture; without manipulation	2,250
25624	MUSCULOSKELETAL	Closed treatment of carpal scaphoid (navicular) fracture; with manipulation	3,000
25628	MUSCULOSKELETAL	Open treatment of carpal scaphoid (navicular) fracture,	4,875

		includes internal fixation, when performed	
25630	MUSCULOSKELETAL	Closed treatment of carpal bone fracture (excluding carpal scaphoid [navicular]); without manipulation, each bone	1,040
25635	MUSCULOSKELETAL	Closed treatment of carpal bone fracture (excluding carpal scaphoid [navicular]); with manipulation, each bone	1,040
25645	MUSCULOSKELETAL	Open treatment of carpal bone fracture (other than carpal scaphoid [navicular]), each bone	4,500
25650	MUSCULOSKELETAL	Closed treatment of ulnar styloid fracture	1,122
25651	MUSCULOSKELETAL	Percutaneous skeletal fixation of ulnar styloid fracture	2,457
25652	MUSCULOSKELETAL	Open treatment of ulnar styloid fracture	3,214
25660	MUSCULOSKELETAL	Closed treatment of radiocarpal or intercarpal dislocation, 1 or more bones, with manipulation	2,640
25670	MUSCULOSKELETAL	Open treatment of radiocarpal or intercarpal dislocation, 1 or more bones	4,620
25671	MUSCULOSKELETAL	Percutaneous skeletal fixation of distal radioulnar dislocation	2,703
25675	MUSCULOSKELETAL	Closed treatment of distal radioulnar dislocation with manipulation	1,970
25676	MUSCULOSKELETAL	Open treatment of distal radioulnar dislocation, acute or chronic	3,465
25680	MUSCULOSKELETAL	Closed treatment of trans-scaphoperilunar type of fracture dislocation, with manipulation	1,386

25685	MUSCULOSKELETAL	Open treatment of trans-scaphoperilunar type of fracture dislocation	3,826
25690	MUSCULOSKELETAL	Closed treatment of lunate dislocation, with manipulation	1,386
25695	MUSCULOSKELETAL	Open treatment of lunate dislocation	3,450
25800	MUSCULOSKELETAL	Arthrodesis, wrist; complete, without bone graft (includes radiocarpal and/or intercarpal and/or carpometacarpal joints)	5,625
25805	MUSCULOSKELETAL	Arthrodesis, wrist; with sliding graft	5,775
25810	MUSCULOSKELETAL	Arthrodesis, wrist; with iliac or other autograft (includes obtaining graft)	5,775
25820	MUSCULOSKELETAL	Arthrodesis, wrist; limited, without bone graft (eg, intercarpal or radiocarpal)	3,185
25825	MUSCULOSKELETAL	Arthrodesis, wrist; with autograft (includes obtaining graft)	3,912
25830	MUSCULOSKELETAL	Arthrodesis, distal radioulnar joint with segmental resection of ulna, with or without bone graft (eg, Sauve-Kapandji procedure)	5,709
25900	MUSCULOSKELETAL	Amputation, forearm, through radius and ulna;	3,122
25905	MUSCULOSKELETAL	Amputation, forearm, through radius and ulna; open, circular (guillotine)	3,122
25907	MUSCULOSKELETAL	Amputation, forearm, through radius and ulna; secondary closure or scar revision	3,122
25909	MUSCULOSKELETAL	Amputation, forearm, through radius and ulna; re-amputation	3,122
25915	MUSCULOSKELETAL	Krukenberg procedure	5,528

25920	MUSCULOSKELETAL	Disarticulation through wrist;	3,300
25922	MUSCULOSKELETAL	Disarticulation through wrist; secondary closure or scar revision	1,950
25924	MUSCULOSKELETAL	Disarticulation through wrist; re-amputation	3,300
25927	MUSCULOSKELETAL	Transmetacarpal amputation;	3,375
25929	MUSCULOSKELETAL	Transmetacarpal amputation; secondary closure or scar revision	3,053
25931	MUSCULOSKELETAL	Transmetacarpal amputation; re-amputation	2,079
26010	MUSCULOSKELETAL	Drainage of finger abscess; simple	1,037
26011	MUSCULOSKELETAL	Drainage of finger abscess; complicated (eg, felon)	1,386
26020	MUSCULOSKELETAL	Drainage of tendon sheath, digit and/or palm, each	2,147
26025	MUSCULOSKELETAL	Drainage of palmar bursa; single, bursa	2,147
26030	MUSCULOSKELETAL	Drainage of palmar bursa; multiple bursa	2,540
26034	MUSCULOSKELETAL	Incision, bone cortex, hand or finger (eg, osteomyelitis or bone abscess)	2,750
26035	MUSCULOSKELETAL	Decompression fingers and/or hand, injection injury (eg, grease gun)	1,386
26037	MUSCULOSKELETAL	Decompressive fasciotomy, hand (excludes 26035)	1,386
26040	MUSCULOSKELETAL	Fasciotomy, palmar (eg, Dupuytren's contracture); percutaneous	1,579
26045	MUSCULOSKELETAL	Fasciotomy, palmar (eg, Dupuytren's contracture); open, partial	3,750
26055	MUSCULOSKELETAL	Tendon sheath incision (eg, for trigger finger)	2,475

26060	MUSCULOSKELETAL	Tenotomy, percutaneous, single, each digit	1,725
26070	MUSCULOSKELETAL	Arthrotomy, with exploration, drainage, or removal of loose or foreign body; carpometacarpal joint	1,951
26075	MUSCULOSKELETAL	Arthrotomy, with exploration, drainage, or removal of loose or foreign body; metacarpophalangeal joint, each	2,231
26080	MUSCULOSKELETAL	Arthrotomy, with exploration, drainage, or removal of loose or foreign body; interphalangeal joint, each	2,372
26100	MUSCULOSKELETAL	Arthrotomy with biopsy; carpometacarpal joint, each	1,665
26105	MUSCULOSKELETAL	Arthrotomy with biopsy; metacarpophalangeal joint, each	1,040
26110	MUSCULOSKELETAL	Arthrotomy with biopsy; interphalangeal joint, each	1,980
26111	MUSCULOSKELETAL	Excision, tumor or vascular malformation, soft tissue of hand or finger, subcutaneous; 1.5 cm or greater	2,700
26113	MUSCULOSKELETAL	Excision, tumor, soft tissue, or vascular malformation, of hand or finger, subfascial (eg, intramuscular); 1.5 cm or greater	2,700
26115	MUSCULOSKELETAL	Excision, tumor or vascular malformation, soft tissue of hand or finger, subcutaneous; less than 1.5 cm	1,848
26116	MUSCULOSKELETAL	Excision, tumor, soft tissue, or vascular malformation, of hand or finger, subfascial (eg, intramuscular); less than 1.5 cm	2,700

26117	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of hand or finger; less than 3 cm	3,608
26118	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of hand or finger; 3 cm or greater	4,125
26121	MUSCULOSKELETAL	Fasciectomy, palm only, with or without Z-plasty, other local tissue rearrangement, or skin grafting (includes obtaining graft)	3,092
26123	MUSCULOSKELETAL	Fasciectomy, partial palmar with release of single digit including proximal interphalangeal joint, with or without Z-plasty, other local tissue rearrangement, or skin grafting (includes obtaining graft);	2,079
26125	MUSCULOSKELETAL	Fasciectomy, partial palmar with release of single digit including proximal interphalangeal joint, with or without Z-plasty, other local tissue rearrangement, or skin grafting (includes obtaining graft); each additional digit (List separately in addition to code for primary procedure)	1,386
26130	MUSCULOSKELETAL	Synovectomy, carpometacarpal joint	3,375
26135	MUSCULOSKELETAL	Synovectomy, metacarpophalangeal joint including intrinsic release and extensor hood reconstruction, each digit	3,375
26140	MUSCULOSKELETAL	Synovectomy, proximal interphalangeal joint, including	3,375

		extensor reconstruction, each interphalangeal joint	
26145	MUSCULOSKELETAL	Synovectomy, tendon sheath, radical (tenosynovectomy), flexor tendon, palm and/or finger, each tendon	3,375
26160	MUSCULOSKELETAL	Excision of lesion of tendon sheath or joint capsule (eg, cyst, mucous cyst, or ganglion), hand or finger	2,772
26170	MUSCULOSKELETAL	Excision of tendon, palm, flexor or extensor, single, each tendon	3,375
26180	MUSCULOSKELETAL	Excision of tendon, finger, flexor or extensor, each tendon	3,031
26185	MUSCULOSKELETAL	Sesamoidectomy, thumb or finger (separate procedure)	3,292
26200	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of metacarpal;	2,772
26205	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of metacarpal; with autograft (includes obtaining graft)	3,696
26210	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of proximal, middle, or distal phalanx of finger;	2,772
26215	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of proximal, middle, or distal phalanx of finger; with autograft (includes obtaining graft)	3,295
26230	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy) bone (eg, osteomyelitis); metacarpal	2,772
26235	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or	2,772

		diaphysectomy) bone (eg, osteomyelitis); proximal or middle phalanx of finger	
26236	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy) bone (eg, osteomyelitis); distal phalanx of finger	2,262
26250	MUSCULOSKELETAL	Radical resection of tumor, metacarpal	4,620
26260	MUSCULOSKELETAL	Radical resection of tumor, proximal or middle phalanx of finger	3,696
26262	MUSCULOSKELETAL	Radical resection of tumor, distal phalanx of finger	2,772
26320	MUSCULOSKELETAL	Removal of implant from finger or hand	2,400
26340	MUSCULOSKELETAL	Manipulation, finger joint, under anesthesia, each joint	1,090
26341	MUSCULOSKELETAL	Manipulation, palmar fascial cord (ie, Dupuytren's cord), post enzyme injection (eg, collagenase), single cord	1,090
26350	MUSCULOSKELETAL	Repair or advancement, flexor tendon, not in zone 2 digital flexor tendon sheath (eg, no man's land); primary or secondary without free graft, each tendon	3,975
26352	MUSCULOSKELETAL	Repair or advancement, flexor tendon, not in zone 2 digital flexor tendon sheath (eg, no man's land); secondary with free graft (includes obtaining graft), each tendon	3,975
26356	MUSCULOSKELETAL	Repair or advancement, flexor tendon, in zone 2 digital flexor tendon sheath (eg, no man's land); primary, without free graft, each tendon	3,975
26357	MUSCULOSKELETAL	Repair or advancement, flexor tendon, in zone 2 digital flexor tendon sheath (eg, no man's land); secondary, without free graft, each tendon	3,975
26358	MUSCULOSKELETAL	Repair or advancement, flexor tendon, in zone 2 digital flexor tendon sheath (eg, no man's land); secondary, with free graft (includes obtaining graft), each tendon	3,975
26370	MUSCULOSKELETAL	Repair or advancement of profundus tendon, with intact superficialis tendon; primary, each tendon	2,772

26372	MUSCULOSKELETAL	Repair or advancement of profundus tendon, with intact superficialis tendon; secondary with free graft (includes obtaining graft), each tendon	3,975
26373	MUSCULOSKELETAL	Repair or advancement of profundus tendon, with intact superficialis tendon; secondary without free graft, each tendon	3,234
26390	MUSCULOSKELETAL	Excision flexor tendon, with implantation of synthetic rod for delayed tendon graft, hand or finger, each rod	4,620
26392	MUSCULOSKELETAL	Removal of synthetic rod and insertion of flexor tendon graft, hand or finger (includes obtaining graft), each rod	6,111
26410	MUSCULOSKELETAL	Repair, extensor tendon, hand, primary or secondary; without free graft, each tendon	2,925
26412	MUSCULOSKELETAL	Repair, extensor tendon, hand, primary or secondary; with free graft (includes obtaining graft), each tendon	4,050
26415	MUSCULOSKELETAL	Excision of extensor tendon, with implantation of synthetic rod for delayed tendon graft, hand or finger, each rod	4,899
26416	MUSCULOSKELETAL	Removal of synthetic rod and insertion of extensor tendon graft (includes obtaining graft), hand or finger, each rod	5,544
26418	MUSCULOSKELETAL	Repair, extensor tendon, finger, primary or secondary; without free graft, each tendon	2,925
26420	MUSCULOSKELETAL	Repair, extensor tendon, finger, primary or secondary; with free graft (includes obtaining graft) each tendon	4,050
26426	MUSCULOSKELETAL	Repair of extensor tendon, central slip, secondary (eg, boutonniere deformity); using local tissue(s), including lateral band(s), each finger	2,925
26428	MUSCULOSKELETAL	Repair of extensor tendon, central slip, secondary (eg, boutonniere deformity); with free graft (includes obtaining graft), each finger	4,050
26432	MUSCULOSKELETAL	Closed treatment of distal extensor tendon insertion, with or without	2,772

		percutaneous pinning (eg, mallet finger)	
26433	MUSCULOSKELETAL	Repair of extensor tendon, distal insertion, primary or secondary; without graft (eg, mallet finger)	4,125
26434	MUSCULOSKELETAL	Repair of extensor tendon, distal insertion, primary or secondary; with free graft (includes obtaining graft)	4,875
26437	MUSCULOSKELETAL	Realignment of extensor tendon, hand, each tendon	3,067
26440	MUSCULOSKELETAL	Tenolysis, flexor tendon; palm OR finger, each tendon	3,008
26442	MUSCULOSKELETAL	Tenolysis, flexor tendon; palm AND finger, each tendon	4,736
26445	MUSCULOSKELETAL	Tenolysis, extensor tendon, hand OR finger, each tendon	2,786
26449	MUSCULOSKELETAL	Tenolysis, complex, extensor tendon, finger, including forearm, each tendon	4,065
26450	MUSCULOSKELETAL	Tenotomy, flexor, palm, open, each tendon	1,950
26455	MUSCULOSKELETAL	Tenotomy, flexor, finger, open, each tendon	1,950
26460	MUSCULOSKELETAL	Tenotomy, extensor, hand or finger, open, each tendon	1,928
26471	MUSCULOSKELETAL	Tenodesis; of proximal interphalangeal joint, each joint	2,310
26474	MUSCULOSKELETAL	Tenodesis; of distal joint, each joint	2,310
26476	MUSCULOSKELETAL	Lengthening of tendon, extensor, hand or finger, each tendon	2,310
26477	MUSCULOSKELETAL	Shortening of tendon, extensor, hand or finger, each tendon	2,310
26478	MUSCULOSKELETAL	Lengthening of tendon, flexor, hand or finger, each tendon	2,310
26479	MUSCULOSKELETAL	Shortening of tendon, flexor, hand or finger, each tendon	2,310
26480	MUSCULOSKELETAL	Transfer or transplant of tendon, carpometacarpal area or dorsum of hand; without free graft, each tendon	5,175
26483	MUSCULOSKELETAL	Transfer or transplant of tendon, carpometacarpal area or dorsum of hand; with free tendon graft (includes obtaining graft), each tendon	5,925
26485	MUSCULOSKELETAL	Transfer or transplant of tendon, palmar; without free tendon graft, each tendon	5,175
26489	MUSCULOSKELETAL	Transfer or transplant of tendon, palmar; with free tendon graft	5,925

		(includes obtaining graft), each tendon	
26490	MUSCULOSKELETAL	Opponensplasty; superficialis tendon transfer type, each tendon	6,468
26492	MUSCULOSKELETAL	Opponensplasty; tendon transfer with graft (includes obtaining graft), each tendon	6,468
26494	MUSCULOSKELETAL	Opponensplasty; hypothenar muscle transfer	6,468
26496	MUSCULOSKELETAL	Opponensplasty; other methods	5,544
26497	MUSCULOSKELETAL	Transfer of tendon to restore intrinsic function; ring and small finger	6,825
26498	MUSCULOSKELETAL	Transfer of tendon to restore intrinsic function; all 4 fingers	9,150
26499	MUSCULOSKELETAL	Correction claw finger, other methods	7,125
26500	MUSCULOSKELETAL	Reconstruction of tendon pulley, each tendon; with local tissues (separate procedure)	3,084
26502	MUSCULOSKELETAL	Reconstruction of tendon pulley, each tendon; with tendon or fascial graft (includes obtaining graft) (separate procedure)	3,696
26508	MUSCULOSKELETAL	Release of thenar muscle(s) (eg, thumb contracture)	3,122
26510	MUSCULOSKELETAL	Cross intrinsic transfer, each tendon	3,696
26516	MUSCULOSKELETAL	Capsulodesis, metacarpophalangeal joint; single digit	3,750
26517	MUSCULOSKELETAL	Capsulodesis, metacarpophalangeal joint; 2 digits	4,158
26518	MUSCULOSKELETAL	Capsulodesis, metacarpophalangeal joint; 3 or 4 digits	4,620
26520	MUSCULOSKELETAL	Capsulectomy or capsulotomy; metacarpophalangeal joint, each joint	3,160
26525	MUSCULOSKELETAL	Capsulectomy or capsulotomy; interphalangeal joint, each joint	3,172
26530	MUSCULOSKELETAL	Arthroplasty, metacarpophalangeal joint; each joint	2,772
26531	MUSCULOSKELETAL	Arthroplasty, metacarpophalangeal joint; with prosthetic implant, each joint	5,250
26535	MUSCULOSKELETAL	Arthroplasty, interphalangeal joint; each joint	2,079
26536	MUSCULOSKELETAL	Arthroplasty, interphalangeal joint; with prosthetic implant, each joint	5,250
26540	MUSCULOSKELETAL	Repair of collateral ligament, metacarpophalangeal or interphalangeal joint	4,200

26541	MUSCULOSKELETAL	Reconstruction, collateral ligament, metacarpophalangeal joint, single; with tendon or fascial graft (includes obtaining graft)	4,766
26542	MUSCULOSKELETAL	Reconstruction, collateral ligament, metacarpophalangeal joint, single; with local tissue (eg, adductor advancement)	3,465
26545	MUSCULOSKELETAL	Reconstruction, collateral ligament, interphalangeal joint, single, including graft, each joint	2,079
26546	MUSCULOSKELETAL	Repair non-union, metacarpal or phalanx (includes obtaining bone graft with or without external or internal fixation)	5,062
26548	MUSCULOSKELETAL	Repair and reconstruction, finger, volar plate, interphalangeal joint	5,700
26550	MUSCULOSKELETAL	Pollicization of a digit	8,104
26551	MUSCULOSKELETAL	Transfer, toe-to-hand with microvascular anastomosis; great toe wrap-around with bone graft	15,000
26553	MUSCULOSKELETAL	Transfer, toe-to-hand with microvascular anastomosis; other than great toe, single	15,000
26554	MUSCULOSKELETAL	Transfer, toe-to-hand with microvascular anastomosis; other than great toe, double	18,750
26555	MUSCULOSKELETAL	Transfer, finger to another position without microvascular anastomosis	13,875
26556	MUSCULOSKELETAL	Transfer, free toe joint, with microvascular anastomosis	15,000
26560	MUSCULOSKELETAL	Repair of syndactyly (web finger) each web space; with skin flaps	4,700
26561	MUSCULOSKELETAL	Repair of syndactyly (web finger) each web space; with skin flaps and grafts	6,225
26562	MUSCULOSKELETAL	Repair of syndactyly (web finger) each web space; complex (eg, involving bone, nails)	7,200
26565	MUSCULOSKELETAL	Osteotomy; metacarpal, each	3,355
26567	MUSCULOSKELETAL	Osteotomy; phalanx of finger, each	1,683
26568	MUSCULOSKELETAL	Osteoplasty, lengthening, metacarpal or phalanx	4,851
26580	MUSCULOSKELETAL	Repair cleft hand	6,930
26587	MUSCULOSKELETAL	Reconstruction of polydactylous digit, soft tissue and bone	4,447
26590	MUSCULOSKELETAL	Repair macrodactylia, each digit	7,335

26591	MUSCULOSKELETAL	Repair, intrinsic muscles of hand, each muscle	4,388
26593	MUSCULOSKELETAL	Release, intrinsic muscles of hand, each muscle	3,068
26596	MUSCULOSKELETAL	Excision of constricting ring of finger, with multiple Z-plasties	4,283
26600	MUSCULOSKELETAL	Closed treatment of metacarpal fracture, single; without manipulation, each bone	1,875
26605	MUSCULOSKELETAL	Closed treatment of metacarpal fracture, single; with manipulation, each bone	1,875
26607	MUSCULOSKELETAL	Closed treatment of metacarpal fracture, with manipulation, with external fixation, each bone	2,123
26608	MUSCULOSKELETAL	Percutaneous skeletal fixation of metacarpal fracture, each bone	1,725
26615	MUSCULOSKELETAL	Open treatment of metacarpal fracture, single, includes internal fixation, when performed, each bone	1,725
26641	MUSCULOSKELETAL	Closed treatment of carpometacarpal dislocation, thumb, with manipulation	1,640
26645	MUSCULOSKELETAL	Closed treatment of carpometacarpal fracture dislocation, thumb (Bennett fracture), with manipulation	1,904
26650	MUSCULOSKELETAL	Percutaneous skeletal fixation of carpometacarpal fracture dislocation, thumb (Bennett fracture), with manipulation	3,900
26665	MUSCULOSKELETAL	Open treatment of carpometacarpal fracture dislocation, thumb (Bennett fracture), includes internal fixation, when performed	4,725
26670	MUSCULOSKELETAL	Closed treatment of carpometacarpal dislocation, other than thumb, with manipulation, each joint; without anesthesia	674
26675	MUSCULOSKELETAL	Closed treatment of carpometacarpal dislocation, other than thumb, with manipulation, each joint; requiring anesthesia	674
26676	MUSCULOSKELETAL	Percutaneous skeletal fixation of carpometacarpal dislocation, other than thumb, with manipulation, each joint	1,125
26685	MUSCULOSKELETAL	Open treatment of carpometacarpal dislocation, other than thumb; includes internal fixation, when performed, each joint	2,937

26686	MUSCULOSKELETAL	Open treatment of carpometacarpal dislocation, other than thumb; complex, multiple, or delayed reduction	4,286
26700	MUSCULOSKELETAL	Closed treatment of metacarpophalangeal dislocation, single, with manipulation; without anesthesia	842
26705	MUSCULOSKELETAL	Closed treatment of metacarpophalangeal dislocation, single, with manipulation; requiring anesthesia	842
26706	MUSCULOSKELETAL	Percutaneous skeletal fixation of metacarpophalangeal dislocation, single, with manipulation	1,386
26715	MUSCULOSKELETAL	Open treatment of metacarpophalangeal dislocation, single, includes internal fixation, when performed	4,650
26720	MUSCULOSKELETAL	Closed treatment of phalangeal shaft fracture, proximal or middle phalanx, finger or thumb; without manipulation, each	1,050
26725	MUSCULOSKELETAL	Closed treatment of phalangeal shaft fracture, proximal or middle phalanx, finger or thumb; with manipulation, with or without skin or skeletal traction, each	1,301
26727	MUSCULOSKELETAL	Percutaneous skeletal fixation of unstable phalangeal shaft fracture, proximal or middle phalanx, finger or thumb, with manipulation, each	2,775
26735	MUSCULOSKELETAL	Open treatment of phalangeal shaft fracture, proximal or middle phalanx, finger or thumb, includes internal fixation, when performed, each	3,525
26740	MUSCULOSKELETAL	Closed treatment of articular fracture, involving metacarpophalangeal or interphalangeal joint; without manipulation, each	1,245
26742	MUSCULOSKELETAL	Closed treatment of articular fracture, involving metacarpophalangeal or interphalangeal joint; with manipulation, each	1,540
26746	MUSCULOSKELETAL	Open treatment of articular fracture, involving metacarpophalangeal or interphalangeal joint, includes	2,888

		internal fixation, when performed, each	
26750	MUSCULOSKELETAL	Closed treatment of distal phalangeal fracture, finger or thumb; without manipulation, each	825
26755	MUSCULOSKELETAL	Closed treatment of distal phalangeal fracture, finger or thumb; with manipulation, each	1,369
26756	MUSCULOSKELETAL	Percutaneous skeletal fixation of distal phalangeal fracture, finger or thumb, each	2,108
26765	MUSCULOSKELETAL	Open treatment of distal phalangeal fracture, finger or thumb, includes internal fixation, when performed, each	3,077
26770	MUSCULOSKELETAL	Closed treatment of interphalangeal joint dislocation, single, with manipulation; without anesthesia	750
26775	MUSCULOSKELETAL	Closed treatment of interphalangeal joint dislocation, single, with manipulation; requiring anesthesia	842
26776	MUSCULOSKELETAL	Percutaneous skeletal fixation of interphalangeal joint dislocation, single, with manipulation	2,234
26785	MUSCULOSKELETAL	Open treatment of interphalangeal joint dislocation, includes internal fixation, when performed, single	3,260
26820	MUSCULOSKELETAL	Fusion in opposition, thumb, with autogenous graft (includes obtaining graft)	3,957
26841	MUSCULOSKELETAL	Arthrodesis, carpometacarpal joint, thumb, with or without internal fixation;	2,079
26842	MUSCULOSKELETAL	Arthrodesis, carpometacarpal joint, thumb, with or without internal fixation; with autograft (includes obtaining graft)	3,933
26843	MUSCULOSKELETAL	Arthrodesis, carpometacarpal joint, digit, other than thumb, each;	1,733
26844	MUSCULOSKELETAL	Arthrodesis, carpometacarpal joint, digit, other than thumb, each; with autograft (includes obtaining graft)	2,426
26850	MUSCULOSKELETAL	Arthrodesis, metacarpophalangeal joint, with or without internal fixation;	2,310
26852	MUSCULOSKELETAL	Arthrodesis, metacarpophalangeal joint, with or without internal fixation; with autograft (includes obtaining graft)	2,426

26860	MUSCULOSKELETAL	Arthrodesis, interphalangeal joint, with or without internal fixation;	4,163
26861	MUSCULOSKELETAL	Arthrodesis, interphalangeal joint, with or without internal fixation; each additional interphalangeal joint (List separately in addition to code for primary procedure)	1,733
26862	MUSCULOSKELETAL	Arthrodesis, interphalangeal joint, with or without internal fixation; with autograft (includes obtaining graft)	3,618
26863	MUSCULOSKELETAL	Arthrodesis, interphalangeal joint, with or without internal fixation; with autograft (includes obtaining graft), each additional joint (List separately in addition to code for primary procedure)	1,725
26910	MUSCULOSKELETAL	Amputation, metacarpal, with finger or thumb (ray amputation), single, with or without interosseous transfer	3,150
26951	MUSCULOSKELETAL	Amputation, finger or thumb, primary or secondary, any joint or phalanx, single, including neurectomies; with direct closure	2,561
26952	MUSCULOSKELETAL	Amputation, finger or thumb, primary or secondary, any joint or phalanx, single, including neurectomies; with local advancement flaps (V-Y, hood)	3,202
26989	MUSCULOSKELETAL	Unlisted procedure, hands or fingers	1,050
26990	MUSCULOSKELETAL	Incision and drainage, pelvis or hip joint area; deep abscess or hematoma	1,875
26991	MUSCULOSKELETAL	Incision and drainage, pelvis or hip joint area; infected bursa	1,386
26992	MUSCULOSKELETAL	Incision, bone cortex, pelvis and/or hip joint (eg, osteomyelitis or bone abscess)	3,375
27000	MUSCULOSKELETAL	Tenotomy, adductor of hip, percutaneous (separate procedure)	2,640
27001	MUSCULOSKELETAL	Tenotomy, adductor of hip, open	3,421
27003	MUSCULOSKELETAL	Tenotomy, adductor, subcutaneous, open, with obturator neurectomy	4,148
27005	MUSCULOSKELETAL	Tenotomy, hip flexor(s), open (separate procedure)	4,463
27006	MUSCULOSKELETAL	Tenotomy, abductors and/or extensor(s) of hip, open (separate procedure)	3,878
27025	MUSCULOSKELETAL	Fasciotomy, hip or thigh, any type	3,071

27027	MUSCULOSKELETAL	Decompression fasciotomy(ies), pelvic (buttock) compartment(s) (eg, gluteus medius-minimus, gluteus maximus, iliopsoas, and/or tensor fascia lata muscle), unilateral	3,683
27030	MUSCULOSKELETAL	Arthrotomy, hip, with drainage (eg, infection)	3,696
27033	MUSCULOSKELETAL	Arthrotomy, hip, including exploration or removal of loose or foreign body	3,696
27035	MUSCULOSKELETAL	Denervation, hip joint, intrapelvic or extrapelvic intra-articular branches of sciatic, femoral, or obturator nerves	7,583
27036	MUSCULOSKELETAL	Capsulectomy or capsulotomy, hip, with or without excision of heterotopic bone, with release of hip flexor muscles (ie, gluteus medius, gluteus minimus, tensor fascia latae, rectus femoris, sartorius, iliopsoas)	5,333
27040	MUSCULOSKELETAL	Biopsy, soft tissue of pelvis and hip area; superficial	1,500
27041	MUSCULOSKELETAL	Biopsy, soft tissue of pelvis and hip area; deep, subfascial or intramuscular	1,733
27043	MUSCULOSKELETAL	Excision, tumor, soft tissue of pelvis and hip area, subcutaneous; 3 cm or greater	2,700
27045	MUSCULOSKELETAL	Excision, tumor, soft tissue of pelvis and hip area, subfascial (eg, intramuscular); 5 cm or greater	2,700
27047	MUSCULOSKELETAL	Excision, tumor, soft tissue of pelvis and hip area, subcutaneous; less than 3 cm	2,700
27048	MUSCULOSKELETAL	Excision, tumor, soft tissue of pelvis and hip area, subfascial (eg, intramuscular); less than 5 cm	2,700
27049	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of pelvis and hip area; less than 5 cm	4,500
27050	MUSCULOSKELETAL	Arthrotomy, with biopsy; sacroiliac joint	1,733
27052	MUSCULOSKELETAL	Arthrotomy, with biopsy; hip joint	2,534
27054	MUSCULOSKELETAL	Arthrotomy with synovectomy, hip joint	5,625
27059	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of pelvis and hip area; 5 cm or greater	4,331
27060	MUSCULOSKELETAL	Excision; ischial bursa	3,696

27062	MUSCULOSKELETAL	Excision; trochanteric bursa or calcification	4,910
27065	MUSCULOSKELETAL	Excision of bone cyst or benign tumor, wing of ilium, symphysis pubis, or greater trochanter of femur; superficial, includes autograft, when performed	3,433
27066	MUSCULOSKELETAL	Excision of bone cyst or benign tumor, wing of ilium, symphysis pubis, or greater trochanter of femur; deep (subfascial), includes autograft, when performed	4,158
27067	MUSCULOSKELETAL	Excision of bone cyst or benign tumor, wing of ilium, symphysis pubis, or greater trochanter of femur; with autograft requiring separate incision	5,014
27070	MUSCULOSKELETAL	Partial excision, wing of ilium, symphysis pubis, or greater trochanter of femur, (craterization, saucerization) (eg, osteomyelitis or bone abscess); superficial	4,461
27071	MUSCULOSKELETAL	Partial excision, wing of ilium, symphysis pubis, or greater trochanter of femur, (craterization, saucerization) (eg, osteomyelitis or bone abscess); deep (subfascial or intramuscular)	6,509
27075	MUSCULOSKELETAL	Radical resection of tumor; wing of ilium, 1 pubic or ischial ramus or symphysis pubis	15,750
27076	MUSCULOSKELETAL	Radical resection of tumor; ilium, including acetabulum, both pubic rami, or ischium and acetabulum	17,025
27077	MUSCULOSKELETAL	Radical resection of tumor; innominate bone, total	13,860
27078	MUSCULOSKELETAL	Radical resection of tumor; ischial tuberosity and greater trochanter of femur	6,000
27080	MUSCULOSKELETAL	Coccygectomy, primary	2,244
27086	MUSCULOSKELETAL	Removal of foreign body, pelvis or hip; subcutaneous tissue	1,125
27087	MUSCULOSKELETAL	Removal of foreign body, pelvis or hip; deep (subfascial or intramuscular)	1,733
27090	MUSCULOSKELETAL	Removal of hip prosthesis; (separate procedure)	4,826
27091	MUSCULOSKELETAL	Removal of hip prosthesis; complicated, including total hip	8,600

		prosthesis, methylmethacrylate with or without insertion of spacer	
27093	MUSCULOSKELETAL	Injection procedure for hip arthrography; without anesthesia	525
27095	MUSCULOSKELETAL	Injection procedure for hip arthrography; with anesthesia	750
27096	MUSCULOSKELETAL	Injection procedure for sacroiliac joint, anesthetic/steroid, with image guidance (fluoroscopy or CT) including arthrography when performed	750
27097	MUSCULOSKELETAL	Release or recession, hamstring, proximal	3,588
27098	MUSCULOSKELETAL	Transfer, adductor to ischium	5,550
27100	MUSCULOSKELETAL	Transfer external oblique muscle to greater trochanter including fascial or tendon extension (graft)	7,275
27105	MUSCULOSKELETAL	Transfer paraspinal muscle to hip (includes fascial or tendon extension graft)	7,275
27110	MUSCULOSKELETAL	Transfer iliopsoas; to greater trochanter of femur	7,275
27111	MUSCULOSKELETAL	Transfer iliopsoas; to femoral neck	7,275
27120	MUSCULOSKELETAL	Acetabuloplasty; (eg, Whitman, Colonna, Haygroves, or cup type)	6,939
27122	MUSCULOSKELETAL	Acetabuloplasty; resection, femoral head (eg, Girdlestone procedure)	10,127
27125	MUSCULOSKELETAL	Hemiarthroplasty, hip, partial (eg, femoral stem prosthesis, bipolar arthroplasty)	9,000
27130	MUSCULOSKELETAL	Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft	11,850
27132	MUSCULOSKELETAL	Conversion of previous hip surgery to total hip arthroplasty, with or without autograft or allograft	11,850
27134	MUSCULOSKELETAL	Revision of total hip arthroplasty; both components, with or without autograft or allograft	15,750
27137	MUSCULOSKELETAL	Revision of total hip arthroplasty; acetabular component only, with or without autograft or allograft	10,500
27138	MUSCULOSKELETAL	Revision of total hip arthroplasty; femoral component only, with or without allograft	11,645
27140	MUSCULOSKELETAL	Osteotomy and transfer of greater trochanter of femur (separate procedure)	7,275

27146	MUSCULOSKELETAL	Osteotomy, iliac, acetabular or innominate bone;	8,316
27147	MUSCULOSKELETAL	Osteotomy, iliac, acetabular or innominate bone; with open reduction of hip	9,933
27151	MUSCULOSKELETAL	Osteotomy, iliac, acetabular or innominate bone; with femoral osteotomy	11,495
27156	MUSCULOSKELETAL	Osteotomy, iliac, acetabular or innominate bone; with femoral osteotomy and with open reduction of hip	12,495
27158	MUSCULOSKELETAL	Osteotomy, pelvis, bilateral (eg, congenital malformation)	8,316
27161	MUSCULOSKELETAL	Osteotomy, femoral neck (separate procedure)	6,248
27165	MUSCULOSKELETAL	Osteotomy, intertrochanteric or subtrochanteric including internal or external fixation and/or cast	6,248
27170	MUSCULOSKELETAL	Bone graft, femoral head, neck, intertrochanteric or subtrochanteric area (includes obtaining bone graft)	8,250
27175	MUSCULOSKELETAL	Treatment of slipped femoral epiphysis; by traction, without reduction	1,733
27176	MUSCULOSKELETAL	Treatment of slipped femoral epiphysis; by single or multiple pinning, in situ	4,884
27177	MUSCULOSKELETAL	Open treatment of slipped femoral epiphysis; single or multiple pinning or bone graft (includes obtaining graft)	7,114
27178	MUSCULOSKELETAL	Open treatment of slipped femoral epiphysis; closed manipulation with single or multiple pinning	8,651
27179	MUSCULOSKELETAL	Open treatment of slipped femoral epiphysis; osteoplasty of femoral neck (Heyman type procedure)	10,822
27181	MUSCULOSKELETAL	Open treatment of slipped femoral epiphysis; osteotomy and internal fixation	10,822
27185	MUSCULOSKELETAL	Epiphyseal arrest by epiphysiodesis or stapling, greater trochanter of femur	8,452
27187	MUSCULOSKELETAL	Prophylactic treatment (nailing, pinning, plating or wiring) with or without methylmethacrylate, femoral neck and proximal femur	7,500

27193	MUSCULOSKELETAL	Closed treatment of pelvic ring fracture, dislocation, diastasis or subluxation; without manipulation	3,234
27194	MUSCULOSKELETAL	Closed treatment of pelvic ring fracture, dislocation, diastasis or subluxation; with manipulation, requiring more than local anesthesia	3,855
27200	MUSCULOSKELETAL	Closed treatment of coccygeal fracture	1,092
27202	MUSCULOSKELETAL	Open treatment of coccygeal fracture	2,779
27215	MUSCULOSKELETAL	Open treatment of iliac spine(s), tuberosity avulsion, or iliac wing fracture(s), unilateral, for pelvic bone fracture patterns that do not disrupt the pelvic ring, includes internal fixation, when performed	6,248
27216	MUSCULOSKELETAL	Percutaneous skeletal fixation of posterior pelvic bone fracture and/or dislocation, for fracture patterns that disrupt the pelvic ring, unilateral (includes ipsilateral ilium, sacroiliac joint and/or sacrum)	2,772
27217	MUSCULOSKELETAL	Open treatment of anterior pelvic bone fracture and/or dislocation for fracture patterns that disrupt the pelvic ring, unilateral, includes internal fixation, when performed (includes pubic symphysis and/or ipsilateral superior/inferior rami)	6,750
27218	MUSCULOSKELETAL	Open treatment of posterior pelvic bone fracture and/or dislocation, for fracture patterns that disrupt the pelvic ring, unilateral, includes internal fixation, when performed (includes ipsilateral ilium, sacroiliac joint and/or sacrum)	5,868
27220	MUSCULOSKELETAL	Closed treatment of acetabulum (hip socket) fracture(s); without manipulation	1,575
27222	MUSCULOSKELETAL	Closed treatment of acetabulum (hip socket) fracture(s); with manipulation, with or without skeletal traction	1,733
27226	MUSCULOSKELETAL	Open treatment of posterior or anterior acetabular wall fracture, with internal fixation	8,452
27227	MUSCULOSKELETAL	Open treatment of acetabular fracture(s) involving anterior or posterior (1) column, or a fracture	8,820

		running transversely across the acetabulum, with internal fixation	
27228	MUSCULOSKELETAL	Open treatment of acetabular fracture(s) involving anterior and posterior (2) columns, includes T-fracture and both column fracture with complete articular detachment, or single column or transverse fracture with associated acetabular wall fracture, with internal fixation	10,737
27230	MUSCULOSKELETAL	Closed treatment of femoral fracture, proximal end, neck; without manipulation	2,640
27232	MUSCULOSKELETAL	Closed treatment of femoral fracture, proximal end, neck; with manipulation, with or without skeletal traction	2,970
27235	MUSCULOSKELETAL	Percutaneous skeletal fixation of femoral fracture, proximal end, neck	2,426
27236	MUSCULOSKELETAL	Open treatment of femoral fracture, proximal end, neck, internal fixation or prosthetic replacement	7,650
27238	MUSCULOSKELETAL	Closed treatment of intertrochanteric, peritrochanteric, or subtrochanteric femoral fracture; without manipulation	2,640
27240	MUSCULOSKELETAL	Closed treatment of intertrochanteric, peritrochanteric, or subtrochanteric femoral fracture; with manipulation, with or without skin or skeletal traction	5,925
27244	MUSCULOSKELETAL	Treatment of intertrochanteric, peritrochanteric, or subtrochanteric femoral fracture; with plate/screw type implant, with or without cerclage	5,100
27245	MUSCULOSKELETAL	Treatment of intertrochanteric, peritrochanteric, or subtrochanteric femoral fracture; with intramedullary implant, with or without interlocking screws and/or cerclage	8,100
27246	MUSCULOSKELETAL	Closed treatment of greater trochanteric fracture, without manipulation	2,640
27248	MUSCULOSKELETAL	Open treatment of greater trochanteric fracture, includes internal fixation, when performed	5,625
27250	MUSCULOSKELETAL	Closed treatment of hip dislocation, traumatic; without anesthesia	2,640

27252	MUSCULOSKELETAL	Closed treatment of hip dislocation, traumatic; requiring anesthesia	3,721
27253	MUSCULOSKELETAL	Open treatment of hip dislocation, traumatic, without internal fixation	6,750
27254	MUSCULOSKELETAL	Open treatment of hip dislocation, traumatic, with acetabular wall and femoral head fracture, with or without internal or external fixation	8,316
27256	MUSCULOSKELETAL	Treatment of spontaneous hip dislocation (developmental, including congenital or pathological), by abduction, splint or traction; without anesthesia, without manipulation	1,875
27257	MUSCULOSKELETAL	Treatment of spontaneous hip dislocation (developmental, including congenital or pathological), by abduction, splint or traction; with manipulation, requiring anesthesia	2,738
27258	MUSCULOSKELETAL	Open treatment of spontaneous hip dislocation (developmental, including congenital or pathological), replacement of femoral head in acetabulum (including tenotomy, etc);	8,250
27259	MUSCULOSKELETAL	Open treatment of spontaneous hip dislocation (developmental, including congenital or pathological), replacement of femoral head in acetabulum (including tenotomy, etc); with femoral shaft shortening	9,240
27265	MUSCULOSKELETAL	Closed treatment of post hip arthroplasty dislocation; without anesthesia	2,355
27266	MUSCULOSKELETAL	Closed treatment of post hip arthroplasty dislocation; requiring regional or general anesthesia	3,042
27267	MUSCULOSKELETAL	Closed treatment of femoral fracture, proximal end, head; without manipulation	2,640
27268	MUSCULOSKELETAL	Closed treatment of femoral fracture, proximal end, head; with manipulation	4,350
27269	MUSCULOSKELETAL	Open treatment of femoral fracture, proximal end, head, includes internal fixation, when performed	6,930
27275	MUSCULOSKELETAL	Manipulation, hip joint, requiring general anesthesia	1,980
27280	MUSCULOSKELETAL	Arthrodesis, sacroiliac joint (including obtaining graft)	6,600

27282	MUSCULOSKELETAL	Arthrodesis, symphysis pubis (including obtaining graft)	4,490
27284	MUSCULOSKELETAL	Arthrodesis, hip joint (including obtaining graft);	8,550
27286	MUSCULOSKELETAL	Arthrodesis, hip joint (including obtaining graft); with subtrochanteric osteotomy	8,558
27290	MUSCULOSKELETAL	Interpelviabdominal amputation (hindquarter amputation)	8,780
27295	MUSCULOSKELETAL	Disarticulation of hip	5,623
27301	MUSCULOSKELETAL	Incision and drainage, deep abscess, bursa, or hematoma, thigh or knee region	1,500
27303	MUSCULOSKELETAL	Incision, deep, with opening of bone cortex, femur or knee (eg, osteomyelitis or bone abscess)	3,792
27305	MUSCULOSKELETAL	Fasciotomy, iliotibial (tenotomy), open	2,477
27306	MUSCULOSKELETAL	Tenotomy, percutaneous, adductor or hamstring; single tendon (separate procedure)	2,016
27307	MUSCULOSKELETAL	Tenotomy, percutaneous, adductor or hamstring; multiple tendons	2,942
27310	MUSCULOSKELETAL	Arthrotomy, knee, with exploration, drainage, or removal of foreign body (eg, infection)	4,240
27323	MUSCULOSKELETAL	Biopsy, soft tissue of thigh or knee area; superficial	1,088
27324	MUSCULOSKELETAL	Biopsy, soft tissue of thigh or knee area; deep (subfascial or intramuscular)	2,310
27325	MUSCULOSKELETAL	Neurectomy, hamstring muscle	5,780
27326	MUSCULOSKELETAL	Neurectomy, popliteal (gastrocnemius)	5,503
27327	MUSCULOSKELETAL	Excision, tumor, soft tissue of thigh or knee area, subcutaneous; less than 3 cm	2,700
27328	MUSCULOSKELETAL	Excision, tumor, soft tissue of thigh or knee area, subfascial (eg, intramuscular); less than 5 cm	2,700
27329	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of thigh or knee area; less than 5 cm	2,700
27330	MUSCULOSKELETAL	Arthrotomy, knee; with synovial biopsy only	1,578
27331	MUSCULOSKELETAL	Arthrotomy, knee; including joint exploration, biopsy, or removal of loose or foreign bodies	4,200

27332	MUSCULOSKELETAL	Arthrotomy, with excision of semilunar cartilage (meniscectomy) knee; medial OR lateral	4,763
27333	MUSCULOSKELETAL	Arthrotomy, with excision of semilunar cartilage (meniscectomy) knee; medial AND lateral	4,763
27334	MUSCULOSKELETAL	Arthrotomy, with synovectomy, knee; anterior OR posterior	5,567
27335	MUSCULOSKELETAL	Arthrotomy, with synovectomy, knee; anterior AND posterior including popliteal area	6,221
27337	MUSCULOSKELETAL	Excision, tumor, soft tissue of thigh or knee area, subcutaneous; 3 cm or greater	2,700
27339	MUSCULOSKELETAL	Excision, tumor, soft tissue of thigh or knee area, subfascial (eg, intramuscular); 5 cm or greater	3,960
27340	MUSCULOSKELETAL	Excision, prepatellar bursa	1,964
27345	MUSCULOSKELETAL	Excision of synovial cyst of popliteal space (eg, Baker's cyst)	3,521
27347	MUSCULOSKELETAL	Excision of lesion of meniscus or capsule (eg, cyst, ganglion), knee	3,960
27350	MUSCULOSKELETAL	Patellectomy or hemipatellectomy	3,900
27355	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of femur;	4,894
27356	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of femur; with allograft	5,994
27357	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of femur; with autograft (includes obtaining graft)	5,663
27358	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor of femur; with internal fixation (List in addition to code for primary procedure)	2,325
27360	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy) bone, femur, proximal tibia and/or fibula (eg, osteomyelitis or bone abscess)	4,463
27364	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of thigh or knee area; 5 cm or greater	5,400
27365	MUSCULOSKELETAL	Radical resection of tumor, femur or knee	7,875
27370	MUSCULOSKELETAL	Injection procedure for knee arthrography	396
27372	MUSCULOSKELETAL	Removal of foreign body, deep, thigh region or knee area	2,250

27380	MUSCULOSKELETAL	Suture of infrapatellar tendon; primary	4,012
27381	MUSCULOSKELETAL	Suture of infrapatellar tendon; secondary reconstruction, including fascial or tendon graft	5,544
27385	MUSCULOSKELETAL	Suture of quadriceps or hamstring muscle rupture; primary	3,294
27386	MUSCULOSKELETAL	Suture of quadriceps or hamstring muscle rupture; secondary reconstruction, including fascial or tendon graft	4,851
27390	MUSCULOSKELETAL	Tenotomy, open, hamstring, knee to hip; single tendon	2,276
27391	MUSCULOSKELETAL	Tenotomy, open, hamstring, knee to hip; multiple tendons, 1 leg	3,323
27392	MUSCULOSKELETAL	Tenotomy, open, hamstring, knee to hip; multiple tendons, bilateral	4,344
27393	MUSCULOSKELETAL	Lengthening of hamstring tendon; single tendon	4,350
27394	MUSCULOSKELETAL	Lengthening of hamstring tendon; multiple tendons, 1 leg	5,250
27395	MUSCULOSKELETAL	Lengthening of hamstring tendon; multiple tendons, bilateral	7,875
27396	MUSCULOSKELETAL	Transplant or transfer (with muscle redirection or rerouting), thigh (eg, extensor to flexor); single tendon	4,950
27397	MUSCULOSKELETAL	Transplant or transfer (with muscle redirection or rerouting), thigh (eg, extensor to flexor); multiple tendons	7,478
27400	MUSCULOSKELETAL	Transfer, tendon or muscle, hamstrings to femur (eg, Egger's type procedure)	5,625
27403	MUSCULOSKELETAL	Arthrotomy with meniscus repair, knee	5,250
27405	MUSCULOSKELETAL	Repair, primary, torn ligament and/or capsule, knee; collateral	5,513
27407	MUSCULOSKELETAL	Repair, primary, torn ligament and/or capsule, knee; cruciate	6,450
27409	MUSCULOSKELETAL	Repair, primary, torn ligament and/or capsule, knee; collateral and cruciate ligaments	7,875
27412	MUSCULOSKELETAL	Autologous chondrocyte implantation, knee	13,560
27415	MUSCULOSKELETAL	Osteochondral allograft, knee, open	10,500
27416	MUSCULOSKELETAL	Osteochondral autograft(s), knee, open (eg, mosaicplasty) (includes harvesting of autograft[s])	8,025
27418	MUSCULOSKELETAL	Anterior tibial tubercleplasty (eg, Maquet type procedure)	7,580

27420	MUSCULOSKELETAL	Reconstruction of dislocating patella; (eg, Hauser type procedure)	5,415
27422	MUSCULOSKELETAL	Reconstruction of dislocating patella; with extensor realignment and/or muscle advancement or release (eg, Campbell, Goldwaite type procedure)	5,731
27424	MUSCULOSKELETAL	Reconstruction of dislocating patella; with patellectomy	5,731
27425	MUSCULOSKELETAL	Lateral retinacular release, open	2,772
27427	MUSCULOSKELETAL	Ligamentous reconstruction (augmentation), knee; extra-articular	4,875
27428	MUSCULOSKELETAL	Ligamentous reconstruction (augmentation), knee; intra-articular (open)	6,237
27429	MUSCULOSKELETAL	Ligamentous reconstruction (augmentation), knee; intra-articular (open) and extra-articular	10,164
27430	MUSCULOSKELETAL	Quadricepsplasty (eg, Bennett or Thompson type)	6,000
27435	MUSCULOSKELETAL	Capsulotomy, posterior capsular release, knee	5,700
27437	MUSCULOSKELETAL	Arthroplasty, patella; without prosthesis	7,241
27438	MUSCULOSKELETAL	Arthroplasty, patella; with prosthesis	7,875
27440	MUSCULOSKELETAL	Arthroplasty, knee, tibial plateau;	6,375
27441	MUSCULOSKELETAL	Arthroplasty, knee, tibial plateau; with debridement and partial synovectomy	6,750
27442	MUSCULOSKELETAL	Arthroplasty, femoral condyles or tibial plateau(s), knee;	6,750
27443	MUSCULOSKELETAL	Arthroplasty, femoral condyles or tibial plateau(s), knee; with debridement and partial synovectomy	7,125
27445	MUSCULOSKELETAL	Arthroplasty, knee, hinge prosthesis (eg, Walldius type)	10,275
27446	MUSCULOSKELETAL	Arthroplasty, knee, condyle and plateau; medial OR lateral compartment	8,570
27447	MUSCULOSKELETAL	Arthroplasty, knee, condyle and plateau; medial AND lateral compartments with or without patella resurfacing (total knee arthroplasty)	11,250
27448	MUSCULOSKELETAL	Osteotomy, femur, shaft or supracondylar; without fixation	7,125
27450	MUSCULOSKELETAL	Osteotomy, femur, shaft or supracondylar; with fixation	8,250

27454	MUSCULOSKELETAL	Osteotomy, multiple, with realignment on intramedullary rod, femoral shaft (eg, Sofield type procedure)	11,625
27455	MUSCULOSKELETAL	Osteotomy, proximal tibia, including fibular excision or osteotomy (includes correction of genu varus [bowleg] or genu valgus [knock-knee]); before epiphyseal closure	8,250
27457	MUSCULOSKELETAL	Osteotomy, proximal tibia, including fibular excision or osteotomy (includes correction of genu varus [bowleg] or genu valgus [knock-knee]); after epiphyseal closure	8,250
27465	MUSCULOSKELETAL	Osteoplasty, femur; shortening (excluding 64876)	9,240
27466	MUSCULOSKELETAL	Osteoplasty, femur; lengthening	12,000
27468	MUSCULOSKELETAL	Osteoplasty, femur; combined, lengthening and shortening with femoral segment transfer	15,375
27470	MUSCULOSKELETAL	Repair, nonunion or malunion, femur, distal to head and neck; without graft (eg, compression technique)	8,432
27472	MUSCULOSKELETAL	Repair, nonunion or malunion, femur, distal to head and neck; with iliac or other autogenous bone graft (includes obtaining graft)	9,182
27475	MUSCULOSKELETAL	Arrest, epiphyseal, any method (eg, epiphysiodesis); distal femur	4,500
27477	MUSCULOSKELETAL	Arrest, epiphyseal, any method (eg, epiphysiodesis); tibia and fibula, proximal	5,119
27479	MUSCULOSKELETAL	Arrest, epiphyseal, any method (eg, epiphysiodesis); combined distal femur, proximal tibia and fibula	5,544
27485	MUSCULOSKELETAL	Arrest, hemiepiphyseal, distal femur or proximal tibia or fibula (eg, genu varus or valgus)	5,250
27486	MUSCULOSKELETAL	Revision of total knee arthroplasty, with or without allograft; 1 component	11,250
27487	MUSCULOSKELETAL	Revision of total knee arthroplasty, with or without allograft; femoral and entire tibial component	14,250
27488	MUSCULOSKELETAL	Removal of prosthesis, including total knee prosthesis, methylmethacrylate with or without insertion of spacer, knee	9,257

27495	MUSCULOSKELETAL	Prophylactic treatment (nailing, pinning, plating, or wiring) with or without methylmethacrylate, femur	5,579
27496	MUSCULOSKELETAL	Decompression fasciotomy, thigh and/or knee, 1 compartment (flexor or extensor or adductor);	3,206
27497	MUSCULOSKELETAL	Decompression fasciotomy, thigh and/or knee, 1 compartment (flexor or extensor or adductor); with debridement of nonviable muscle and/or nerve	3,875
27498	MUSCULOSKELETAL	Decompression fasciotomy, thigh and/or knee, multiple compartments;	4,246
27499	MUSCULOSKELETAL	Decompression fasciotomy, thigh and/or knee, multiple compartments; with debridement of nonviable muscle and/or nerve	4,592
27500	MUSCULOSKELETAL	Closed treatment of femoral shaft fracture, without manipulation	2,640
27501	MUSCULOSKELETAL	Closed treatment of supracondylar or transcondylar femoral fracture with or without intercondylar extension, without manipulation	3,623
27502	MUSCULOSKELETAL	Closed treatment of femoral shaft fracture, with manipulation, with or without skin or skeletal traction	3,057
27503	MUSCULOSKELETAL	Closed treatment of supracondylar or transcondylar femoral fracture with or without intercondylar extension, with manipulation, with or without skin or skeletal traction	6,375
27506	MUSCULOSKELETAL	Open treatment of femoral shaft fracture, with or without external fixation, with insertion of intramedullary implant, with or without cerclage and/or locking screws	7,500
27507	MUSCULOSKELETAL	Open treatment of femoral shaft fracture with plate/screws, with or without cerclage	3,870
27508	MUSCULOSKELETAL	Closed treatment of femoral fracture, distal end, medial or lateral condyle, without manipulation	2,640
27509	MUSCULOSKELETAL	Percutaneous skeletal fixation of femoral fracture, distal end, medial or lateral condyle, or supracondylar or transcondylar, with or without intercondylar extension, or distal femoral epiphyseal separation	5,674

27510	MUSCULOSKELETAL	Closed treatment of femoral fracture, distal end, medial or lateral condyle, with manipulation	5,250
27511	MUSCULOSKELETAL	Open treatment of femoral supracondylar or transcondylar fracture without intercondylar extension, includes internal fixation, when performed	8,250
27513	MUSCULOSKELETAL	Open treatment of femoral supracondylar or transcondylar fracture with intercondylar extension, includes internal fixation, when performed	8,250
27514	MUSCULOSKELETAL	Open treatment of femoral fracture, distal end, medial or lateral condyle, includes internal fixation, when performed	9,750
27516	MUSCULOSKELETAL	Closed treatment of distal femoral epiphyseal separation; without manipulation	1,848
27517	MUSCULOSKELETAL	Closed treatment of distal femoral epiphyseal separation; with manipulation, with or without skin or skeletal traction	3,696
27519	MUSCULOSKELETAL	Open treatment of distal femoral epiphyseal separation, includes internal fixation, when performed	5,099
27520	MUSCULOSKELETAL	Closed treatment of patellar fracture, without manipulation	3,041
27524	MUSCULOSKELETAL	Open treatment of patellar fracture, with internal fixation and/or partial or complete patellectomy and soft tissue repair	5,621
27530	MUSCULOSKELETAL	Closed treatment of tibial fracture, proximal (plateau); without manipulation	2,625
27532	MUSCULOSKELETAL	Closed treatment of tibial fracture, proximal (plateau); with or without manipulation, with skeletal traction	3,056
27535	MUSCULOSKELETAL	Open treatment of tibial fracture, proximal (plateau); unicondylar, includes internal fixation, when performed	4,988
27536	MUSCULOSKELETAL	Open treatment of tibial fracture, proximal (plateau); bicondylar, with or without internal fixation	4,988
27538	MUSCULOSKELETAL	Closed treatment of intercondylar spine(s) and/or tuberosity fracture(s) of knee, with or without manipulation	2,079

27540	MUSCULOSKELETAL	Open treatment of intercondylar spine(s) and/or tuberosity fracture(s) of the knee, includes internal fixation, when performed	7,392
27550	MUSCULOSKELETAL	Closed treatment of knee dislocation; without anesthesia	2,772
27552	MUSCULOSKELETAL	Closed treatment of knee dislocation; requiring anesthesia	3,408
27556	MUSCULOSKELETAL	Open treatment of knee dislocation, includes internal fixation, when performed; without primary ligamentous repair or augmentation/reconstruction	7,200
27557	MUSCULOSKELETAL	Open treatment of knee dislocation, includes internal fixation, when performed; with primary ligamentous repair	8,625
27558	MUSCULOSKELETAL	Open treatment of knee dislocation, includes internal fixation, when performed; with primary ligamentous repair, with augmentation/reconstruction	9,900
27560	MUSCULOSKELETAL	Closed treatment of patellar dislocation; without anesthesia	2,640
27562	MUSCULOSKELETAL	Closed treatment of patellar dislocation; requiring anesthesia	2,854
27566	MUSCULOSKELETAL	Open treatment of patellar dislocation, with or without partial or total patellectomy	6,311
27570	MUSCULOSKELETAL	Manipulation of knee joint under general anesthesia (includes application of traction or other fixation devices)	1,238
27580	MUSCULOSKELETAL	Arthrodesis, knee, any technique	6,600
27590	MUSCULOSKELETAL	Amputation, thigh, through femur, any level;	3,749
27591	MUSCULOSKELETAL	Amputation, thigh, through femur, any level; immediate fitting technique including first cast	6,375
27592	MUSCULOSKELETAL	Amputation, thigh, through femur, any level; open, circular (guillotine)	6,375
27594	MUSCULOSKELETAL	Amputation, thigh, through femur, any level; secondary closure or scar revision	5,250
27596	MUSCULOSKELETAL	Amputation, thigh, through femur, any level; re-amputation	4,851
27598	MUSCULOSKELETAL	Disarticulation at knee	4,373
27599	MUSCULOSKELETAL	Unlisted procedure, femur or knee	4,950

27600	MUSCULOSKELETAL	Decompression fasciotomy, leg; anterior and/or lateral compartments only	2,228
27601	MUSCULOSKELETAL	Decompression fasciotomy, leg; posterior compartment(s) only	2,296
27602	MUSCULOSKELETAL	Decompression fasciotomy, leg; anterior and/or lateral, and posterior compartment(s)	4,500
27603	MUSCULOSKELETAL	Incision and drainage, leg or ankle; deep abscess or hematoma	1,500
27604	MUSCULOSKELETAL	Incision and drainage, leg or ankle; infected bursa	1,500
27605	MUSCULOSKELETAL	Tenotomy, percutaneous, Achilles tendon (separate procedure); local anesthesia	2,850
27606	MUSCULOSKELETAL	Tenotomy, percutaneous, Achilles tendon (separate procedure); general anesthesia	3,600
27607	MUSCULOSKELETAL	Incision (eg, osteomyelitis or bone abscess), leg or ankle	4,620
27610	MUSCULOSKELETAL	Arthrotomy, ankle, including exploration, drainage, or removal of foreign body	4,761
27612	MUSCULOSKELETAL	Arthrotomy, posterior capsular release, ankle, with or without Achilles tendon lengthening	4,800
27613	MUSCULOSKELETAL	Biopsy, soft tissue of leg or ankle area; superficial	1,500
27614	MUSCULOSKELETAL	Biopsy, soft tissue of leg or ankle area; deep (subfascial or intramuscular)	2,192
27615	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of leg or ankle area; less than 5 cm	5,400
27616	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of leg or ankle area; 5 cm or greater	5,400
27618	MUSCULOSKELETAL	Excision, tumor, soft tissue of leg or ankle area, subcutaneous; less than 3 cm	2,400
27619	MUSCULOSKELETAL	Excision, tumor, soft tissue of leg or ankle area, subfascial (eg, intramuscular); less than 5 cm	2,400
27620	MUSCULOSKELETAL	Arthrotomy, ankle, with joint exploration, with or without biopsy, with or without removal of loose or foreign body	2,772
27625	MUSCULOSKELETAL	Arthrotomy, with synovectomy, ankle;	4,800

27626	MUSCULOSKELETAL	Arthrotomy, with synovectomy, ankle; including tenosynovectomy	5,100
27630	MUSCULOSKELETAL	Excision of lesion of tendon sheath or capsule (eg, cyst or ganglion), leg and/or ankle	3,000
27632	MUSCULOSKELETAL	Excision, tumor, soft tissue of leg or ankle area, subcutaneous; 3 cm or greater	2,400
27634	MUSCULOSKELETAL	Excision, tumor, soft tissue of leg or ankle area, subfascial (eg, intramuscular); 5 cm or greater	2,400
27635	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, tibia or fibula;	3,122
27637	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, tibia or fibula; with autograft (includes obtaining graft)	4,851
27638	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, tibia or fibula; with allograft	5,749
27640	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy), bone (eg, osteomyelitis); tibia	4,620
27641	MUSCULOSKELETAL	Partial excision (craterization, saucerization, or diaphysectomy), bone (eg, osteomyelitis); fibula	3,632
27645	MUSCULOSKELETAL	Radical resection of tumor; tibia	7,875
27646	MUSCULOSKELETAL	Radical resection of tumor; fibula	7,875
27647	MUSCULOSKELETAL	Radical resection of tumor; talus or calcaneus	7,875
27648	MUSCULOSKELETAL	Injection procedure for ankle arthrography	173
27650	MUSCULOSKELETAL	Repair, primary, open or percutaneous, ruptured Achilles tendon;	5,400
27652	MUSCULOSKELETAL	Repair, primary, open or percutaneous, ruptured Achilles tendon; with graft (includes obtaining graft)	6,900
27654	MUSCULOSKELETAL	Repair, secondary, Achilles tendon, with or without graft	6,900
27656	MUSCULOSKELETAL	Repair, fascial defect of leg	3,150
27658	MUSCULOSKELETAL	Repair, flexor tendon, leg; primary, without graft, each tendon	4,200
27659	MUSCULOSKELETAL	Repair, flexor tendon, leg; secondary, with or without graft, each tendon	4,200
27664	MUSCULOSKELETAL	Repair, extensor tendon, leg; primary, without graft, each tendon	4,200

27665	MUSCULOSKELETAL	Repair, extensor tendon, leg; secondary, with or without graft, each tendon	4,200
27675	MUSCULOSKELETAL	Repair, dislocating peroneal tendons; without fibular osteotomy	3,276
27676	MUSCULOSKELETAL	Repair, dislocating peroneal tendons; with fibular osteotomy	3,994
27680	MUSCULOSKELETAL	Tenolysis, flexor or extensor tendon, leg and/or ankle; single, each tendon	4,820
27681	MUSCULOSKELETAL	Tenolysis, flexor or extensor tendon, leg and/or ankle; multiple tendons (through separate incision(s))	5,250
27685	MUSCULOSKELETAL	Lengthening or shortening of tendon, leg or ankle; single tendon (separate procedure)	3,750
27686	MUSCULOSKELETAL	Lengthening or shortening of tendon, leg or ankle; multiple tendons (through same incision), each	3,465
27687	MUSCULOSKELETAL	Gastrocnemius recession (eg, Strayer procedure)	3,750
27690	MUSCULOSKELETAL	Transfer or transplant of single tendon (with muscle redirection or rerouting); superficial (eg, anterior tibial extensors into midfoot)	4,688
27691	MUSCULOSKELETAL	Transfer or transplant of single tendon (with muscle redirection or rerouting); deep (eg, anterior tibial or posterior tibial through interosseous space, flexor digitorum longus, flexor hallucis longus, or peroneal tendon to midfoot or hindfoot)	6,188
27692	MUSCULOSKELETAL	Transfer or transplant of single tendon (with muscle redirection or rerouting); each additional tendon (List separately in addition to code for primary procedure)	2,344
27695	MUSCULOSKELETAL	Repair, primary, disrupted ligament, ankle; collateral	4,200
27696	MUSCULOSKELETAL	Repair, primary, disrupted ligament, ankle; both collateral ligaments	6,300
27698	MUSCULOSKELETAL	Repair, secondary, disrupted ligament, ankle, collateral (eg, Watson-Jones procedure)	4,200
27700	MUSCULOSKELETAL	Arthroplasty, ankle;	7,500
27702	MUSCULOSKELETAL	Arthroplasty, ankle; with implant (total ankle)	10,125
27703	MUSCULOSKELETAL	Arthroplasty, ankle; revision, total ankle	11,250
27704	MUSCULOSKELETAL	Removal of ankle implant	4,831

27705	MUSCULOSKELETAL	Osteotomy; tibia	6,375
27707	MUSCULOSKELETAL	Osteotomy; fibula	5,175
27709	MUSCULOSKELETAL	Osteotomy; tibia and fibula	9,240
27712	MUSCULOSKELETAL	Osteotomy; multiple, with realignment on intramedullary rod (eg, Sofield type procedure)	12,112
27715	MUSCULOSKELETAL	Osteoplasty, tibia and fibula, lengthening or shortening	13,650
27720	MUSCULOSKELETAL	Repair of nonunion or malunion, tibia; without graft, (eg, compression technique)	4,875
27722	MUSCULOSKELETAL	Repair of nonunion or malunion, tibia; with sliding graft	5,625
27724	MUSCULOSKELETAL	Repair of nonunion or malunion, tibia; with iliac or other autograft (includes obtaining graft)	5,610
27725	MUSCULOSKELETAL	Repair of nonunion or malunion, tibia; by synostosis, with fibula, any method	10,013
27726	MUSCULOSKELETAL	Repair of fibula nonunion and/or malunion with internal fixation	4,900
27727	MUSCULOSKELETAL	Repair of congenital pseudarthrosis, tibia	11,250
27730	MUSCULOSKELETAL	Arrest, epiphyseal (epiphysiodesis), open; distal tibia	4,391
27732	MUSCULOSKELETAL	Arrest, epiphyseal (epiphysiodesis), open; distal fibula	2,772
27734	MUSCULOSKELETAL	Arrest, epiphyseal (epiphysiodesis), open; distal tibia and fibula	4,158
27740	MUSCULOSKELETAL	Arrest, epiphyseal (epiphysiodesis), any method, combined, proximal and distal tibia and fibula;	7,776
27742	MUSCULOSKELETAL	Arrest, epiphyseal (epiphysiodesis), any method, combined, proximal and distal tibia and fibula; and distal femur	7,412
27745	MUSCULOSKELETAL	Prophylactic treatment (nailing, pinning, plating or wiring) with or without methylmethacrylate, tibia	8,124
27750	MUSCULOSKELETAL	Closed treatment of tibial shaft fracture (with or without fibular fracture); without manipulation	2,625
27752	MUSCULOSKELETAL	Closed treatment of tibial shaft fracture (with or without fibular fracture); with manipulation, with or without skeletal traction	4,875
27756	MUSCULOSKELETAL	Percutaneous skeletal fixation of tibial shaft fracture (with or without fibular fracture) (eg, pins or screws)	2,847

27758	MUSCULOSKELETAL	Open treatment of tibial shaft fracture (with or without fibular fracture), with plate/screws, with or without cerclage	6,667
27759	MUSCULOSKELETAL	Treatment of tibial shaft fracture (with or without fibular fracture) by intramedullary implant, with or without interlocking screws and/or cerclage	7,500
27760	MUSCULOSKELETAL	Closed treatment of medial malleolus fracture; without manipulation	2,640
27762	MUSCULOSKELETAL	Closed treatment of medial malleolus fracture; with manipulation, with or without skin or skeletal traction	3,544
27766	MUSCULOSKELETAL	Open treatment of medial malleolus fracture, includes internal fixation, when performed	6,714
27767	MUSCULOSKELETAL	Closed treatment of posterior malleolus fracture; without manipulation	2,640
27768	MUSCULOSKELETAL	Closed treatment of posterior malleolus fracture; with manipulation	3,544
27769	MUSCULOSKELETAL	Open treatment of posterior malleolus fracture, includes internal fixation, when performed	5,864
27780	MUSCULOSKELETAL	Closed treatment of proximal fibula or shaft fracture; without manipulation	2,625
27781	MUSCULOSKELETAL	Closed treatment of proximal fibula or shaft fracture; with manipulation	3,544
27784	MUSCULOSKELETAL	Open treatment of proximal fibula or shaft fracture, includes internal fixation, when performed	5,850
27786	MUSCULOSKELETAL	Closed treatment of distal fibular fracture (lateral malleolus); without manipulation	2,640
27788	MUSCULOSKELETAL	Closed treatment of distal fibular fracture (lateral malleolus); with manipulation	3,544
27792	MUSCULOSKELETAL	Open treatment of distal fibular fracture (lateral malleolus), includes internal fixation, when performed	5,864
27808	MUSCULOSKELETAL	Closed treatment of bimalleolar ankle fracture (eg, lateral and medial malleoli, or lateral and posterior malleoli or medial and posterior malleoli); without manipulation	1,875
27810	MUSCULOSKELETAL	Closed treatment of bimalleolar ankle fracture (eg, lateral and medial malleoli, or lateral and posterior	2,079

		malleoli or medial and posterior malleoli); with manipulation	
27814	MUSCULOSKELETAL	Open treatment of bimalleolar ankle fracture (eg, lateral and medial malleoli, or lateral and posterior malleoli, or medial and posterior malleoli), includes internal fixation, when performed	5,891
27816	MUSCULOSKELETAL	Closed treatment of trimalleolar ankle fracture; without manipulation	1,875
27818	MUSCULOSKELETAL	Closed treatment of trimalleolar ankle fracture; with manipulation	2,079
27822	MUSCULOSKELETAL	Open treatment of trimalleolar ankle fracture, includes internal fixation, when performed, medial and/or lateral malleolus; without fixation of posterior lip	6,468
27823	MUSCULOSKELETAL	Open treatment of trimalleolar ankle fracture, includes internal fixation, when performed, medial and/or lateral malleolus; with fixation of posterior lip	6,991
27824	MUSCULOSKELETAL	Closed treatment of fracture of weight bearing articular portion of distal tibia (eg, pilon or tibial plafond), with or without anesthesia; without manipulation	2,625
27825	MUSCULOSKELETAL	Closed treatment of fracture of weight bearing articular portion of distal tibia (eg, pilon or tibial plafond), with or without anesthesia; with skeletal traction and/or requiring manipulation	3,696
27826	MUSCULOSKELETAL	Open treatment of fracture of weight bearing articular surface/portion of distal tibia (eg, pilon or tibial plafond), with internal fixation, when performed; of fibula only	6,468
27827	MUSCULOSKELETAL	Open treatment of fracture of weight bearing articular surface/portion of distal tibia (eg, pilon or tibial plafond), with internal fixation, when performed; of tibia only	8,250
27828	MUSCULOSKELETAL	Open treatment of fracture of weight bearing articular surface/portion of distal tibia (eg, pilon or tibial plafond), with internal fixation, when performed; of both tibia and fibula	10,500

27829	MUSCULOSKELETAL	Open treatment of distal tibiofibular joint (syndesmosis) disruption, includes internal fixation, when performed	7,267
27830	MUSCULOSKELETAL	Closed treatment of proximal tibiofibular joint dislocation; without anesthesia	1,733
27831	MUSCULOSKELETAL	Closed treatment of proximal tibiofibular joint dislocation; requiring anesthesia	2,439
27832	MUSCULOSKELETAL	Open treatment of proximal tibiofibular joint dislocation, includes internal fixation, when performed, or with excision of proximal fibula	4,158
27840	MUSCULOSKELETAL	Closed treatment of ankle dislocation; without anesthesia	2,640
27842	MUSCULOSKELETAL	Closed treatment of ankle dislocation; requiring anesthesia, with or without percutaneous skeletal fixation	2,927
27846	MUSCULOSKELETAL	Open treatment of ankle dislocation, with or without percutaneous skeletal fixation; without repair or internal fixation	4,055
27848	MUSCULOSKELETAL	Open treatment of ankle dislocation, with or without percutaneous skeletal fixation; with repair or internal or external fixation	6,181
27860	MUSCULOSKELETAL	Manipulation of ankle under general anesthesia (includes application of traction or other fixation apparatus)	1,425
27870	MUSCULOSKELETAL	Arthrodesis, ankle, open	4,463
27871	MUSCULOSKELETAL	Arthrodesis, tibiofibular joint, proximal or distal	4,463
27880	MUSCULOSKELETAL	Amputation, leg, through tibia and fibula;	6,375
27881	MUSCULOSKELETAL	Amputation, leg, through tibia and fibula; with immediate fitting technique including application of first cast	6,375
27882	MUSCULOSKELETAL	Amputation, leg, through tibia and fibula; open, circular (guillotine)	6,375
27884	MUSCULOSKELETAL	Amputation, leg, through tibia and fibula; secondary closure or scar revision	5,250
27886	MUSCULOSKELETAL	Amputation, leg, through tibia and fibula; re-amputation	5,625
27888	MUSCULOSKELETAL	Amputation, ankle, through malleoli of tibia and fibula (eg, Syme, Pirogoff	5,625

		type procedures), with plastic closure and resection of nerves	
27889	MUSCULOSKELETAL	Ankle disarticulation	5,625
27892	MUSCULOSKELETAL	Decompression fasciotomy, leg; anterior and/or lateral compartments only, with debridement of nonviable muscle and/or nerve	2,772
27893	MUSCULOSKELETAL	Decompression fasciotomy, leg; posterior compartment(s) only, with debridement of nonviable muscle and/or nerve	2,772
27894	MUSCULOSKELETAL	Decompression fasciotomy, leg; anterior and/or lateral, and posterior compartment(s), with debridement of nonviable muscle and/or nerve	3,750
28001	MUSCULOSKELETAL	Incision and drainage, bursa, foot	1,500
28002	MUSCULOSKELETAL	Incision and drainage below fascia, with or without tendon sheath involvement, foot; single bursal space	1,500
28003	MUSCULOSKELETAL	Incision and drainage below fascia, with or without tendon sheath involvement, foot; multiple areas	2,250
28005	MUSCULOSKELETAL	Incision, bone cortex (eg, osteomyelitis or bone abscess), foot	3,362
28008	MUSCULOSKELETAL	Fasciotomy, foot and/or toe	2,400
28010	MUSCULOSKELETAL	Tenotomy, percutaneous, toe; single tendon	638
28011	MUSCULOSKELETAL	Tenotomy, percutaneous, toe; multiple tendons	2,400
28020	MUSCULOSKELETAL	Arthrotomy, including exploration, drainage, or removal of loose or foreign body; intertarsal or tarsometatarsal joint	2,396
28022	MUSCULOSKELETAL	Arthrotomy, including exploration, drainage, or removal of loose or foreign body; metatarsophalangeal joint	2,400
28024	MUSCULOSKELETAL	Arthrotomy, including exploration, drainage, or removal of loose or foreign body; interphalangeal joint	2,250
28035	MUSCULOSKELETAL	Release, tarsal tunnel (posterior tibial nerve decompression)	4,121
28039	MUSCULOSKELETAL	Excision, tumor, soft tissue of foot or toe, subcutaneous; 1.5 cm or greater	2,400
28041	MUSCULOSKELETAL	Excision, tumor, soft tissue of foot or toe, subfascial (eg, intramuscular); 1.5 cm or greater	2,400
28043	MUSCULOSKELETAL	Excision, tumor, soft tissue of foot or toe, subcutaneous; less than 1.5 cm	2,400

28045	MUSCULOSKELETAL	Excision, tumor, soft tissue of foot or toe, subfascial (eg, intramuscular); less than 1.5 cm	2,400
28046	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of foot or toe; less than 3 cm	4,158
28047	MUSCULOSKELETAL	Radical resection of tumor (eg, malignant neoplasm), soft tissue of foot or toe; 3 cm or greater	4,500
28050	MUSCULOSKELETAL	Arthrotomy with biopsy; intertarsal or tarsometatarsal joint	1,733
28052	MUSCULOSKELETAL	Arthrotomy with biopsy; metatarsophalangeal joint	2,516
28054	MUSCULOSKELETAL	Arthrotomy with biopsy; interphalangeal joint	2,264
28055	MUSCULOSKELETAL	Neurectomy, intrinsic musculature of foot	3,696
28060	MUSCULOSKELETAL	Fasciectomy, plantar fascia; partial (separate procedure)	2,003
28062	MUSCULOSKELETAL	Fasciectomy, plantar fascia; radical (separate procedure)	2,772
28070	MUSCULOSKELETAL	Synovectomy; intertarsal or tarsometatarsal joint, each	2,079
28072	MUSCULOSKELETAL	Synovectomy; metatarsophalangeal joint, each	2,890
28080	MUSCULOSKELETAL	Excision, interdigital (Morton) neuroma, single, each	2,970
28086	MUSCULOSKELETAL	Synovectomy, tendon sheath, foot; flexor	2,856
28088	MUSCULOSKELETAL	Synovectomy, tendon sheath, foot; extensor	2,884
28090	MUSCULOSKELETAL	Excision of lesion, tendon, tendon sheath, or capsule (including synovectomy) (eg, cyst or ganglion); foot	2,772
28092	MUSCULOSKELETAL	Excision of lesion, tendon, tendon sheath, or capsule (including synovectomy) (eg, cyst or ganglion); toe(s), each	2,925
28100	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, talus or calcaneus;	2,244
28102	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, talus or calcaneus; with iliac or other autograft (includes obtaining graft)	3,465
28103	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, talus or calcaneus; with allograft	4,800

28104	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, tarsal or metatarsal, except talus or calcaneus;	1,683
28106	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, tarsal or metatarsal, except talus or calcaneus; with iliac or other autograft (includes obtaining graft)	2,772
28107	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, tarsal or metatarsal, except talus or calcaneus; with allograft	4,275
28108	MUSCULOSKELETAL	Excision or curettage of bone cyst or benign tumor, phalanges of foot	1,403
28110	MUSCULOSKELETAL	Ostectomy, partial excision, fifth metatarsal head (bunionette) (separate procedure)	2,372
28111	MUSCULOSKELETAL	Ostectomy, complete excision; first metatarsal head	3,375
28112	MUSCULOSKELETAL	Ostectomy, complete excision; other metatarsal head (second, third or fourth)	2,740
28113	MUSCULOSKELETAL	Ostectomy, complete excision; fifth metatarsal head	2,772
28114	MUSCULOSKELETAL	Ostectomy, complete excision; all metatarsal heads, with partial proximal phalangectomy, excluding first metatarsal (eg, Clayton type procedure)	4,484
28116	MUSCULOSKELETAL	Ostectomy, excision of tarsal coalition	4,620
28118	MUSCULOSKELETAL	Ostectomy, calcaneus;	3,450
28119	MUSCULOSKELETAL	Ostectomy, calcaneus; for spur, with or without plantar fascial release	3,450
28120	MUSCULOSKELETAL	Partial excision (craterization, saucerization, sequestrectomy, or diaphysectomy) bone (eg, osteomyelitis or bossing); talus or calcaneus	4,500
28122	MUSCULOSKELETAL	Partial excision (craterization, saucerization, sequestrectomy, or diaphysectomy) bone (eg, osteomyelitis or bossing); tarsal or metatarsal bone, except talus or calcaneus	3,696
28124	MUSCULOSKELETAL	Partial excision (craterization, saucerization, sequestrectomy, or diaphysectomy) bone (eg, osteomyelitis or bossing); phalanx of toe	3,000

28126	MUSCULOSKELETAL	Resection, partial or complete, phalangeal base, each toe	2,743
28130	MUSCULOSKELETAL	Talectomy (astragalectomy)	4,628
28140	MUSCULOSKELETAL	Metatarsectomy	3,675
28150	MUSCULOSKELETAL	Phalangectomy, toe, each toe	2,310
28153	MUSCULOSKELETAL	Resection, condyle(s), distal end of phalanx, each toe	2,347
28160	MUSCULOSKELETAL	Hemiphalangectomy or interphalangeal joint excision, toe, proximal end of phalanx, each	2,250
28171	MUSCULOSKELETAL	Radical resection of tumor; tarsal (except talus or calcaneus)	4,158
28173	MUSCULOSKELETAL	Radical resection of tumor; metatarsal	4,500
28175	MUSCULOSKELETAL	Radical resection of tumor; phalanx of toe	3,696
28190	MUSCULOSKELETAL	Removal of foreign body, foot; subcutaneous	561
28192	MUSCULOSKELETAL	Removal of foreign body, foot; deep	2,250
28193	MUSCULOSKELETAL	Removal of foreign body, foot; complicated	3,000
28200	MUSCULOSKELETAL	Repair, tendon, flexor, foot; primary or secondary, without free graft, each tendon	2,733
28202	MUSCULOSKELETAL	Repair, tendon, flexor, foot; secondary with free graft, each tendon (includes obtaining graft)	3,375
28208	MUSCULOSKELETAL	Repair, tendon, extensor, foot; primary or secondary, each tendon	2,475
28210	MUSCULOSKELETAL	Repair, tendon, extensor, foot; secondary with free graft, each tendon (includes obtaining graft)	3,225
28220	MUSCULOSKELETAL	Tenolysis, flexor, foot; single tendon	2,400
28222	MUSCULOSKELETAL	Tenolysis, flexor, foot; multiple tendons	3,900
28225	MUSCULOSKELETAL	Tenolysis, extensor, foot; single tendon	1,733
28226	MUSCULOSKELETAL	Tenolysis, extensor, foot; multiple tendons	2,775
28230	MUSCULOSKELETAL	Tenotomy, open, tendon flexor; foot, single or multiple tendon(s) (separate procedure)	2,400
28232	MUSCULOSKELETAL	Tenotomy, open, tendon flexor; toe, single tendon (separate procedure)	1,650
28234	MUSCULOSKELETAL	Tenotomy, open, extensor, foot or toe, each tendon	2,009
28238	MUSCULOSKELETAL	Reconstruction (advancement), posterior tibial tendon with excision	6,300

		of accessory tarsal navicular bone (eg, Kidner type procedure)	
28240	MUSCULOSKELETAL	Tenotomy, lengthening, or release, abductor hallucis muscle	2,250
28250	MUSCULOSKELETAL	Division of plantar fascia and muscle (eg, Steindler stripping) (separate procedure)	2,772
28260	MUSCULOSKELETAL	Capsulotomy, midfoot; medial release only (separate procedure)	3,255
28261	MUSCULOSKELETAL	Capsulotomy, midfoot; with tendon lengthening	4,158
28262	MUSCULOSKELETAL	Capsulotomy, midfoot; extensive, including posterior talotibial capsulotomy and tendon(s) lengthening (eg, resistant clubfoot deformity)	8,250
28264	MUSCULOSKELETAL	Capsulotomy, midtarsal (eg, Heyman type procedure)	3,465
28270	MUSCULOSKELETAL	Capsulotomy; metatarsophalangeal joint, with or without tenorrhaphy, each joint (separate procedure)	2,719
28272	MUSCULOSKELETAL	Capsulotomy; interphalangeal joint, each joint (separate procedure)	3,050
28280	MUSCULOSKELETAL	Syndactylization, toes (eg, webbing or Kelikian type procedure)	2,850
28285	MUSCULOSKELETAL	Correction, hammertoe (eg, interphalangeal fusion, partial or total phalangectomy)	3,000
28286	MUSCULOSKELETAL	Correction, cock-up fifth toe, with plastic skin closure (eg, Ruiz-Mora type procedure)	3,616
28288	MUSCULOSKELETAL	Ostectomy, partial, exostectomy or condylectomy, metatarsal head, each metatarsal head	3,525
28289	MUSCULOSKELETAL	Hallux rigidus correction with cheilectomy, debridement and capsular release of the first metatarsophalangeal joint	4,275
28290	MUSCULOSKELETAL	Correction, hallux valgus (bunion), with or without sesamoidectomy; simple exostectomy (eg, Silver type procedure)	3,750
28292	MUSCULOSKELETAL	Correction, hallux valgus (bunion), with or without sesamoidectomy; Keller, McBride, or Mayo type procedure	4,875
28293	MUSCULOSKELETAL	Correction, hallux valgus (bunion), with or without sesamoidectomy; resection of joint with implant	6,150

28294	MUSCULOSKELETAL	Correction, hallux valgus (bunion), with or without sesamoidectomy; with tendon transplants (eg, Joplin type procedure)	5,250
28296	MUSCULOSKELETAL	Correction, hallux valgus (bunion), with or without sesamoidectomy; with metatarsal osteotomy (eg, Mitchell, Chevron, or concentric type procedures)	5,250
28297	MUSCULOSKELETAL	Correction, hallux valgus (bunion), with or without sesamoidectomy; Lapidus-type procedure	6,000
28298	MUSCULOSKELETAL	Correction, hallux valgus (bunion), with or without sesamoidectomy; by phalanx osteotomy	4,875
28299	MUSCULOSKELETAL	Correction, hallux valgus (bunion), with or without sesamoidectomy; by double osteotomy	4,875
28300	MUSCULOSKELETAL	Osteotomy; calcaneus (eg, Dwyer or Chambers type procedure), with or without internal fixation	5,250
28302	MUSCULOSKELETAL	Osteotomy; talus	6,000
28304	MUSCULOSKELETAL	Osteotomy, tarsal bones, other than calcaneus or talus;	4,500
28305	MUSCULOSKELETAL	Osteotomy, tarsal bones, other than calcaneus or talus; with autograft (includes obtaining graft) (eg, Fowler type)	5,082
28306	MUSCULOSKELETAL	Osteotomy, with or without lengthening, shortening or angular correction, metatarsal; first metatarsal	4,350
28307	MUSCULOSKELETAL	Osteotomy, with or without lengthening, shortening or angular correction, metatarsal; first metatarsal with autograft (other than first toe)	5,100
28308	MUSCULOSKELETAL	Osteotomy, with or without lengthening, shortening or angular correction, metatarsal; other than first metatarsal, each	4,340
28309	MUSCULOSKELETAL	Osteotomy, with or without lengthening, shortening or angular correction, metatarsal; multiple (eg, Swanson type cavus foot procedure)	4,851
28310	MUSCULOSKELETAL	Osteotomy, shortening, angular or rotational correction; proximal phalanx, first toe (separate procedure)	3,150

28312	MUSCULOSKELETAL	Osteotomy, shortening, angular or rotational correction; other phalanges, any toe	3,150
28313	MUSCULOSKELETAL	Reconstruction, angular deformity of toe, soft tissue procedures only (eg, overlapping second toe, fifth toe, curly toes)	3,375
28315	MUSCULOSKELETAL	Sesamoidectomy, first toe (separate procedure)	1,733
28320	MUSCULOSKELETAL	Repair, nonunion or malunion; tarsal bones	4,620
28322	MUSCULOSKELETAL	Repair, nonunion or malunion; metatarsal, with or without bone graft (includes obtaining graft)	5,250
28340	MUSCULOSKELETAL	Reconstruction, toe, macrodactyly; soft tissue resection	421
28341	MUSCULOSKELETAL	Reconstruction, toe, macrodactyly; requiring bone resection	3,465
28344	MUSCULOSKELETAL	Reconstruction, toe(s); polydactyly	3,000
28345	MUSCULOSKELETAL	Reconstruction, toe(s); syndactyly, with or without skin graft(s), each web	3,696
28360	MUSCULOSKELETAL	Reconstruction, cleft foot	10,500
28400	MUSCULOSKELETAL	Closed treatment of calcaneal fracture; without manipulation	1,725
28405	MUSCULOSKELETAL	Closed treatment of calcaneal fracture; with manipulation	2,310
28406	MUSCULOSKELETAL	Percutaneous skeletal fixation of calcaneal fracture, with manipulation	4,163
28415	MUSCULOSKELETAL	Open treatment of calcaneal fracture, includes internal fixation, when performed;	6,527
28420	MUSCULOSKELETAL	Open treatment of calcaneal fracture, includes internal fixation, when performed; with primary iliac or other autogenous bone graft (includes obtaining graft)	8,250
28430	MUSCULOSKELETAL	Closed treatment of talus fracture; without manipulation	1,725
28435	MUSCULOSKELETAL	Closed treatment of talus fracture; with manipulation	2,310
28436	MUSCULOSKELETAL	Percutaneous skeletal fixation of talus fracture, with manipulation	4,125
28445	MUSCULOSKELETAL	Open treatment of talus fracture, includes internal fixation, when performed	4,083
28446	MUSCULOSKELETAL	Open osteochondral autograft, talus (includes obtaining graft[s])	4,620

28450	MUSCULOSKELETAL	Treatment of tarsal bone fracture (except talus and calcaneus); without manipulation, each	1,125
28455	MUSCULOSKELETAL	Treatment of tarsal bone fracture (except talus and calcaneus); with manipulation, each	1,403
28456	MUSCULOSKELETAL	Percutaneous skeletal fixation of tarsal bone fracture (except talus and calcaneus), with manipulation, each	3,188
28465	MUSCULOSKELETAL	Open treatment of tarsal bone fracture (except talus and calcaneus), includes internal fixation, when performed, each	4,950
28470	MUSCULOSKELETAL	Closed treatment of metatarsal fracture; without manipulation, each	701
28475	MUSCULOSKELETAL	Closed treatment of metatarsal fracture; with manipulation, each	1,122
28476	MUSCULOSKELETAL	Percutaneous skeletal fixation of metatarsal fracture, with manipulation, each	2,336
28485	MUSCULOSKELETAL	Open treatment of metatarsal fracture, includes internal fixation, when performed, each	4,875
28490	MUSCULOSKELETAL	Closed treatment of fracture great toe, phalanx or phalanges; without manipulation	480
28495	MUSCULOSKELETAL	Closed treatment of fracture great toe, phalanx or phalanges; with manipulation	505
28496	MUSCULOSKELETAL	Percutaneous skeletal fixation of fracture great toe, phalanx or phalanges, with manipulation	2,025
28505	MUSCULOSKELETAL	Open treatment of fracture, great toe, phalanx or phalanges, includes internal fixation, when performed	4,050
28510	MUSCULOSKELETAL	Closed treatment of fracture, phalanx or phalanges, other than great toe; without manipulation, each	938
28515	MUSCULOSKELETAL	Closed treatment of fracture, phalanx or phalanges, other than great toe; with manipulation, each	881
28525	MUSCULOSKELETAL	Open treatment of fracture, phalanx or phalanges, other than great toe, includes internal fixation, when performed, each	3,225
28530	MUSCULOSKELETAL	Closed treatment of sesamoid fracture	611

28531	MUSCULOSKELETAL	Open treatment of sesamoid fracture, with or without internal fixation	1,125
28540	MUSCULOSKELETAL	Closed treatment of tarsal bone dislocation, other than talotarsal; without anesthesia	1,500
28545	MUSCULOSKELETAL	Closed treatment of tarsal bone dislocation, other than talotarsal; requiring anesthesia	1,575
28546	MUSCULOSKELETAL	Percutaneous skeletal fixation of tarsal bone dislocation, other than talotarsal, with manipulation	1,733
28555	MUSCULOSKELETAL	Open treatment of tarsal bone dislocation, includes internal fixation, when performed	5,475
28570	MUSCULOSKELETAL	Closed treatment of talotarsal joint dislocation; without anesthesia	1,001
28575	MUSCULOSKELETAL	Closed treatment of talotarsal joint dislocation; requiring anesthesia	1,610
28576	MUSCULOSKELETAL	Percutaneous skeletal fixation of talotarsal joint dislocation, with manipulation	2,350
28585	MUSCULOSKELETAL	Open treatment of talotarsal joint dislocation, includes internal fixation, when performed	4,200
28600	MUSCULOSKELETAL	Closed treatment of tarsometatarsal joint dislocation; without anesthesia	963
28605	MUSCULOSKELETAL	Closed treatment of tarsometatarsal joint dislocation; requiring anesthesia	1,125
28606	MUSCULOSKELETAL	Percutaneous skeletal fixation of tarsometatarsal joint dislocation, with manipulation	1,386
28615	MUSCULOSKELETAL	Open treatment of tarsometatarsal joint dislocation, includes internal fixation, when performed	6,450
28630	MUSCULOSKELETAL	Closed treatment of metatarsophalangeal joint dislocation; without anesthesia	693
28635	MUSCULOSKELETAL	Closed treatment of metatarsophalangeal joint dislocation; requiring anesthesia	1,125
28636	MUSCULOSKELETAL	Percutaneous skeletal fixation of metatarsophalangeal joint dislocation, with manipulation	1,875
28645	MUSCULOSKELETAL	Open treatment of metatarsophalangeal joint dislocation, includes internal fixation, when performed	3,900

28660	MUSCULOSKELETAL	Closed treatment of interphalangeal joint dislocation; without anesthesia	750
28665	MUSCULOSKELETAL	Closed treatment of interphalangeal joint dislocation; requiring anesthesia	561
28666	MUSCULOSKELETAL	Percutaneous skeletal fixation of interphalangeal joint dislocation, with manipulation	1,040
28675	MUSCULOSKELETAL	Open treatment of interphalangeal joint dislocation, includes internal fixation, when performed	3,375
28705	MUSCULOSKELETAL	Arthrodesis; pantalar	4,620
28715	MUSCULOSKELETAL	Arthrodesis; triple	5,277
28725	MUSCULOSKELETAL	Arthrodesis; subtalar	6,000
28730	MUSCULOSKELETAL	Arthrodesis, midtarsal or tarsometatarsal, multiple or transverse;	6,338
28735	MUSCULOSKELETAL	Arthrodesis, midtarsal or tarsometatarsal, multiple or transverse; with osteotomy (eg, flatfoot correction)	6,651
28737	MUSCULOSKELETAL	Arthrodesis, with tendon lengthening and advancement, midtarsal, tarsal navicular-cuneiform (eg, Miller type procedure)	6,375
28740	MUSCULOSKELETAL	Arthrodesis, midtarsal or tarsometatarsal, single joint	3,465
28750	MUSCULOSKELETAL	Arthrodesis, great toe; metatarsophalangeal joint	2,901
28755	MUSCULOSKELETAL	Arthrodesis, great toe; interphalangeal joint	3,375
28760	MUSCULOSKELETAL	Arthrodesis, with extensor hallucis longus transfer to first metatarsal neck, great toe, interphalangeal joint (eg, Jones type procedure)	4,875
28800	MUSCULOSKELETAL	Amputation, foot; midtarsal (eg, Chopart type procedure)	4,500
28805	MUSCULOSKELETAL	Amputation, foot; transmetatarsal	6,600
28810	MUSCULOSKELETAL	Amputation, metatarsal, with toe, single	3,613
28820	MUSCULOSKELETAL	Amputation, toe; metatarsophalangeal joint	3,000
28825	MUSCULOSKELETAL	Amputation, toe; interphalangeal joint	3,000
28890	MUSCULOSKELETAL	Extracorporeal shock wave, high energy, performed by a physician, requiring anesthesia other than local, including ultrasound guidance, involving the plantar fascia	1,255

29000	MUSCULOSKELETAL	Application of halo type body cast (see 20661-20663 for insertion)	900
29010	MUSCULOSKELETAL	Application of Risser jacket, localizer, body; only	900
29015	MUSCULOSKELETAL	Application of Risser jacket, localizer, body; including head	900
29020	MUSCULOSKELETAL	Application of turnbuckle jacket, body; only	750
29025	MUSCULOSKELETAL	Application of turnbuckle jacket, body; including head	900
29035	MUSCULOSKELETAL	Application of body cast, shoulder to hips;	900
29040	MUSCULOSKELETAL	Application of body cast, shoulder to hips; including head, Minerva type	1,050
29044	MUSCULOSKELETAL	Application of body cast, shoulder to hips; including 1 thigh	1,050
29046	MUSCULOSKELETAL	Application of body cast, shoulder to hips; including both thighs	1,451
29049	MUSCULOSKELETAL	Application, cast; figure-of-eight	450
29055	MUSCULOSKELETAL	Application, cast; shoulder spica	696
29058	MUSCULOSKELETAL	Application, cast; plaster Velpeau	638
29065	MUSCULOSKELETAL	Application, cast; shoulder to hand (long arm)	319
29075	MUSCULOSKELETAL	Application, cast; elbow to finger (short arm)	315
29085	MUSCULOSKELETAL	Application, cast; hand and lower forearm (gauntlet)	390
29086	MUSCULOSKELETAL	Application, cast; finger (eg, contracture)	263
29105	MUSCULOSKELETAL	Application of long arm splint (shoulder to hand)	104
29125	MUSCULOSKELETAL	Application of short arm splint (forearm to hand); static	300
29126	MUSCULOSKELETAL	Application of short arm splint (forearm to hand); dynamic	330
29130	MUSCULOSKELETAL	Application of finger splint; static	45
29131	MUSCULOSKELETAL	Application of finger splint; dynamic	248
29200	MUSCULOSKELETAL	Strapping; thorax	176
29240	MUSCULOSKELETAL	Strapping; shoulder (eg, Velpeau)	191
29260	MUSCULOSKELETAL	Strapping; elbow or wrist	191
29280	MUSCULOSKELETAL	Strapping; hand or finger	53
29305	MUSCULOSKELETAL	Application of hip spica cast; 1 leg	975
29325	MUSCULOSKELETAL	Application of hip spica cast; 1 and 1/2 spica or both legs	956
29345	MUSCULOSKELETAL	Application of long leg cast (thigh to toes);	319

29355	MUSCULOSKELETAL	Application of long leg cast (thigh to toes); walker or ambulatory type	638
29358	MUSCULOSKELETAL	Application of long leg cast brace	956
29365	MUSCULOSKELETAL	Application of cylinder cast (thigh to ankle)	281
29405	MUSCULOSKELETAL	Application of short leg cast (below knee to toes);	347
29425	MUSCULOSKELETAL	Application of short leg cast (below knee to toes); walking or ambulatory type	435
29435	MUSCULOSKELETAL	Application of patellar tendon bearing (PTB) cast	510
29440	MUSCULOSKELETAL	Adding walker to previously applied cast	319
29445	MUSCULOSKELETAL	Application of rigid total contact leg cast	319
29450	MUSCULOSKELETAL	Application of clubfoot cast with molding or manipulation, long or short leg	1,725
29505	MUSCULOSKELETAL	Application of long leg splint (thigh to ankle or toes)	392
29515	MUSCULOSKELETAL	Application of short leg splint (calf to foot)	392
29520	MUSCULOSKELETAL	Strapping; hip	128
29530	MUSCULOSKELETAL	Strapping; knee	128
29540	MUSCULOSKELETAL	Strapping; ankle and/or foot	128
29550	MUSCULOSKELETAL	Strapping; toes	128
29580	MUSCULOSKELETAL	Strapping; Unna boot	285
29581	MUSCULOSKELETAL	Application of multi-layer compression system; leg (below knee), including ankle and foot	257
29590	MUSCULOSKELETAL	Denis-Browne splint strapping	160
29700	MUSCULOSKELETAL	Removal or bivalving; gauntlet, boot or body cast	160
29705	MUSCULOSKELETAL	Removal or bivalving; full arm or full leg cast	105
29710	MUSCULOSKELETAL	Removal or bivalving; shoulder or hip spica, Minerva, or Risser jacket, etc.	104
29715	MUSCULOSKELETAL	Removal or bivalving; turnbuckle jacket	160
29720	MUSCULOSKELETAL	Repair of spica, body cast or jacket	160
29730	MUSCULOSKELETAL	Windowing of cast	160
29740	MUSCULOSKELETAL	Wedging of cast (except clubfoot casts)	319
29750	MUSCULOSKELETAL	Wedging of clubfoot cast	415
29799	MUSCULOSKELETAL	Unlisted procedure, casting or strapping	176

29800	MUSCULOSKELETAL	Arthroscopy, temporomandibular joint, diagnostic, with or without synovial biopsy (separate procedure)	1,980
29804	MUSCULOSKELETAL	Arthroscopy, temporomandibular joint, surgical	2,970
29805	MUSCULOSKELETAL	Arthroscopy, shoulder, diagnostic, with or without synovial biopsy (separate procedure)	4,875
29806	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; capsulorrhaphy	7,500
29807	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; repair of SLAP lesion	9,000
29819	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; with removal of loose body or foreign body	6,375
29820	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; synovectomy, partial	7,125
29821	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; synovectomy, complete	7,500
29822	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; debridement, limited	7,500
29823	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; debridement, extensive	8,250
29824	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; distal claviculectomy including distal articular surface (Mumford procedure)	7,500
29825	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; with lysis and resection of adhesions, with or without manipulation	7,500
29826	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; decompression of subacromial space with partial acromioplasty, with coracoacromial ligament (ie, arch) release, when performed (List separately in addition to code for primary procedure)	8,415
29827	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; with rotator cuff repair	9,375
29828	MUSCULOSKELETAL	Arthroscopy, shoulder, surgical; biceps tenodesis	7,500
29830	MUSCULOSKELETAL	Arthroscopy, elbow, diagnostic, with or without synovial biopsy (separate procedure)	4,875
29834	MUSCULOSKELETAL	Arthroscopy, elbow, surgical; with removal of loose body or foreign body	5,250
29835	MUSCULOSKELETAL	Arthroscopy, elbow, surgical; synovectomy, partial	5,250

29836	MUSCULOSKELETAL	Arthroscopy, elbow, surgical; synovectomy, complete	5,625
29837	MUSCULOSKELETAL	Arthroscopy, elbow, surgical; debridement, limited	5,250
29838	MUSCULOSKELETAL	Arthroscopy, elbow, surgical; debridement, extensive	5,625
29840	MUSCULOSKELETAL	Arthroscopy, wrist, diagnostic, with or without synovial biopsy (separate procedure)	4,500
29843	MUSCULOSKELETAL	Arthroscopy, wrist, surgical; for infection, lavage and drainage	4,875
29844	MUSCULOSKELETAL	Arthroscopy, wrist, surgical; synovectomy, partial	4,875
29845	MUSCULOSKELETAL	Arthroscopy, wrist, surgical; synovectomy, complete	5,250
29846	MUSCULOSKELETAL	Arthroscopy, wrist, surgical; excision and/or repair of triangular fibrocartilage and/or joint debridement	4,500
29847	MUSCULOSKELETAL	Arthroscopy, wrist, surgical; internal fixation for fracture or instability	4,500
29848	MUSCULOSKELETAL	Endoscopy, wrist, surgical, with release of transverse carpal ligament	3,156
29850	MUSCULOSKELETAL	Arthroscopically aided treatment of intercondylar spine(s) and/or tuberosity fracture(s) of the knee, with or without manipulation; without internal or external fixation (includes arthroscopy)	5,625
29851	MUSCULOSKELETAL	Arthroscopically aided treatment of intercondylar spine(s) and/or tuberosity fracture(s) of the knee, with or without manipulation; with internal or external fixation (includes arthroscopy)	8,250
29855	MUSCULOSKELETAL	Arthroscopically aided treatment of tibial fracture, proximal (plateau); unicondylar, includes internal fixation, when performed (includes arthroscopy)	9,000
29856	MUSCULOSKELETAL	Arthroscopically aided treatment of tibial fracture, proximal (plateau); bicondylar, includes internal fixation, when performed (includes arthroscopy)	9,000
29860	MUSCULOSKELETAL	Arthroscopy, hip, diagnostic with or without synovial biopsy (separate procedure)	7,125

29861	MUSCULOSKELETAL	Arthroscopy, hip, surgical; with removal of loose body or foreign body	7,125
29862	MUSCULOSKELETAL	Arthroscopy, hip, surgical; with debridement/shaving of articular cartilage (chondroplasty), abrasion arthroplasty, and/or resection of labrum	10,350
29863	MUSCULOSKELETAL	Arthroscopy, hip, surgical; with synovectomy	7,500
29866	MUSCULOSKELETAL	Arthroscopy, knee, surgical; osteochondral autograft(s) (eg, mosaicplasty) (includes harvesting of the autograft[s])	10,500
29867	MUSCULOSKELETAL	Arthroscopy, knee, surgical; osteochondral allograft (eg, mosaicplasty)	10,500
29868	MUSCULOSKELETAL	Arthroscopy, knee, surgical; meniscal transplantation (includes arthrotomy for meniscal insertion), medial or lateral	13,875
29870	MUSCULOSKELETAL	Arthroscopy, knee, diagnostic, with or without synovial biopsy (separate procedure)	5,610
29871	MUSCULOSKELETAL	Arthroscopy, knee, surgical; for infection, lavage and drainage	6,750
29873	MUSCULOSKELETAL	Arthroscopy, knee, surgical; with lateral release	5,250
29874	MUSCULOSKELETAL	Arthroscopy, knee, surgical; for removal of loose body or foreign body (eg, osteochondritis dissecans fragmentation, chondral fragmentation)	6,750
29875	MUSCULOSKELETAL	Arthroscopy, knee, surgical; synovectomy, limited (eg, plica or shelf resection) (separate procedure)	6,000
29876	MUSCULOSKELETAL	Arthroscopy, knee, surgical; synovectomy, major, 2 or more compartments (eg, medial or lateral)	6,750
29877	MUSCULOSKELETAL	Arthroscopy, knee, surgical; debridement/shaving of articular cartilage (chondroplasty)	7,673
29879	MUSCULOSKELETAL	Arthroscopy, knee, surgical; abrasion arthroplasty (includes chondroplasty where necessary) or multiple drilling or microfracture	9,750
29880	MUSCULOSKELETAL	Arthroscopy, knee, surgical; with meniscectomy (medial AND lateral, including any meniscal shaving) including debridement/shaving of	6,750

		articular cartilage (chondroplasty), same or separate compartment(s), when performed	
29881	MUSCULOSKELETAL	Arthroscopy, knee, surgical; with meniscectomy (medial OR lateral, including any meniscal shaving) including debridement/shaving of articular cartilage (chondroplasty), same or separate compartment(s), when performed	6,375
29882	MUSCULOSKELETAL	Arthroscopy, knee, surgical; with meniscus repair (medial OR lateral)	6,000
29883	MUSCULOSKELETAL	Arthroscopy, knee, surgical; with meniscus repair (medial AND lateral)	7,500
29884	MUSCULOSKELETAL	Arthroscopy, knee, surgical; with lysis of adhesions, with or without manipulation (separate procedure)	6,750
29885	MUSCULOSKELETAL	Arthroscopy, knee, surgical; drilling for osteochondritis dissecans with bone grafting, with or without internal fixation (including debridement of base of lesion)	8,625
29886	MUSCULOSKELETAL	Arthroscopy, knee, surgical; drilling for intact osteochondritis dissecans lesion	8,250
29887	MUSCULOSKELETAL	Arthroscopy, knee, surgical; drilling for intact osteochondritis dissecans lesion with internal fixation	9,000
29888	MUSCULOSKELETAL	Arthroscopically aided anterior cruciate ligament repair/augmentation or reconstruction	8,250
29889	MUSCULOSKELETAL	Arthroscopically aided posterior cruciate ligament repair/augmentation or reconstruction	9,750
29891	MUSCULOSKELETAL	Arthroscopy, ankle, surgical, excision of osteochondral defect of talus and/or tibia, including drilling of the defect	7,500
29892	MUSCULOSKELETAL	Arthroscopically aided repair of large osteochondritis dissecans lesion, talar dome fracture, or tibial plafond fracture, with or without internal fixation (includes arthroscopy)	8,250
29893	MUSCULOSKELETAL	Endoscopic plantar fasciotomy	5,482
29894	MUSCULOSKELETAL	Arthroscopy, ankle (tibiotalar and fibulotalar joints), surgical; with	6,750

		removal of loose body or foreign body	
29895	MUSCULOSKELETAL	Arthroscopy, ankle (tibiotalar and fibulotalar joints), surgical; synovectomy, partial	4,875
29897	MUSCULOSKELETAL	Arthroscopy, ankle (tibiotalar and fibulotalar joints), surgical; debridement, limited	4,875
29898	MUSCULOSKELETAL	Arthroscopy, ankle (tibiotalar and fibulotalar joints), surgical; debridement, extensive	5,250
29899	MUSCULOSKELETAL	Arthroscopy, ankle (tibiotalar and fibulotalar joints), surgical; with ankle arthrodesis	8,250
29900	MUSCULOSKELETAL	Arthroscopy, metacarpophalangeal joint, diagnostic, includes synovial biopsy	5,625
29901	MUSCULOSKELETAL	Arthroscopy, metacarpophalangeal joint, surgical; with debridement	6,000
29902	MUSCULOSKELETAL	Arthroscopy, metacarpophalangeal joint, surgical; with reduction of displaced ulnar collateral ligament (eg, Stenar lesion)	6,000
29904	MUSCULOSKELETAL	Arthroscopy, subtalar joint, surgical; with removal of loose body or foreign body	5,625
29905	MUSCULOSKELETAL	Arthroscopy, subtalar joint, surgical; with synovectomy	5,250
29906	MUSCULOSKELETAL	Arthroscopy, subtalar joint, surgical; with debridement	5,250
29907	MUSCULOSKELETAL	Arthroscopy, subtalar joint, surgical; with subtalar arthrodesis	7,500
29916	MUSCULOSKELETAL	Arthroscopy, hip, surgical; with labral repair	8,465
29999	MUSCULOSKELETAL	Unlisted procedure, arthroscopy	11,685
30000	RESPIRATORY	Drainage abscess or hematoma, nasal, internal approach	421
30020	RESPIRATORY	Drainage abscess or hematoma, nasal septum	2,250
30100	RESPIRATORY	Biopsy, intranasal	2,310
30110	RESPIRATORY	Excision, nasal polyp(s), simple	2,310
30115	RESPIRATORY	Excision, nasal polyp(s), extensive	2,310
30117	RESPIRATORY	Excision or destruction (eg, laser), intranasal lesion; internal approach	2,310
30118	RESPIRATORY	Excision or destruction (eg, laser), intranasal lesion; external approach (lateral rhinotomy)	6,000
30120	RESPIRATORY	Excision or surgical planing of skin of nose for rhinophyma	3,623

30124	RESPIRATORY	Excision dermoid cyst, nose; simple, skin, subcutaneous	1,350
30125	RESPIRATORY	Excision dermoid cyst, nose; complex, under bone or cartilage	3,206
30130	RESPIRATORY	Excision inferior turbinate, partial or complete, any method	4,125
30140	RESPIRATORY	Submucous resection inferior turbinate, partial or complete, any method	3,713
30150	RESPIRATORY	Rhinectomy; partial	4,080
30160	RESPIRATORY	Rhinectomy; total	7,500
30200	RESPIRATORY	Injection into turbinate(s), therapeutic	713
30210	RESPIRATORY	Displacement therapy (Proetz type)	1,275
30220	RESPIRATORY	Insertion, nasal septal prosthesis (button)	2,079
30300	RESPIRATORY	Removal foreign body, intranasal; office type procedure	633
30310	RESPIRATORY	Removal foreign body, intranasal; requiring general anesthesia	842
30320	RESPIRATORY	Removal foreign body, intranasal; by lateral rhinotomy	2,378
30400	RESPIRATORY	Rhinoplasty, primary; lateral and alar cartilages and/or elevation of nasal tip	6,311
30410	RESPIRATORY	Rhinoplasty, primary; complete, external parts including bony pyramid, lateral and alar cartilages, and/or elevation of nasal tip	7,500
30420	RESPIRATORY	Rhinoplasty, primary; including major septal repair	7,500
30430	RESPIRATORY	Rhinoplasty, secondary; minor revision (small amount of nasal tip work)	6,000
30435	RESPIRATORY	Rhinoplasty, secondary; intermediate revision (bony work with osteotomies)	6,750
30450	RESPIRATORY	Rhinoplasty, secondary; major revision (nasal tip work and osteotomies)	7,500
30460	RESPIRATORY	Rhinoplasty for nasal deformity secondary to congenital cleft lip and/or palate, including columellar lengthening; tip only	7,500
30462	RESPIRATORY	Rhinoplasty for nasal deformity secondary to congenital cleft lip and/or palate, including columellar lengthening; tip, septum, osteotomies	11,250

30465	RESPIRATORY	Repair of nasal vestibular stenosis (eg, spreader grafting, lateral nasal wall reconstruction)	1,438
30520	RESPIRATORY	Septoplasty or submucous resection, with or without cartilage scoring, contouring or replacement with graft	7,013
30540	RESPIRATORY	Repair choanal atresia; intranasal	6,311
30545	RESPIRATORY	Repair choanal atresia; transpalatine	9,750
30560	RESPIRATORY	Lysis intranasal synechia	561
30580	RESPIRATORY	Repair fistula; oromaxillary (combine with 31030 if antrotomy is included)	1,725
30600	RESPIRATORY	Repair fistula; oronasal	1,725
30620	RESPIRATORY	Septal or other intranasal dermatoplasty (does not include obtaining graft)	8,316
30630	RESPIRATORY	Repair nasal septal perforations	6,811
30801	RESPIRATORY	Ablation, soft tissue of inferior turbinates, unilateral or bilateral, any method (eg, electrocautery, radiofrequency ablation, or tissue volume reduction); superficial	1,425
30802	RESPIRATORY	Ablation, soft tissue of inferior turbinates, unilateral or bilateral, any method (eg, electrocautery, radiofrequency ablation, or tissue volume reduction); intramural (ie, submucosal)	2,310
30901	RESPIRATORY	Control nasal hemorrhage, anterior, simple (limited cautery and/or packing) any method	413
30903	RESPIRATORY	Control nasal hemorrhage, anterior, complex (extensive cautery and/or packing) any method	2,310
30905	RESPIRATORY	Control nasal hemorrhage, posterior, with posterior nasal packs and/or cautery, any method; initial	1,206
30906	RESPIRATORY	Control nasal hemorrhage, posterior, with posterior nasal packs and/or cautery, any method; subsequent	1,375
30915	RESPIRATORY	Ligation arteries; ethmoidal	5,520
30920	RESPIRATORY	Ligation arteries; internal maxillary artery, transantral	5,927
30930	RESPIRATORY	Fracture nasal inferior turbinate(s), therapeutic	2,079
30999	RESPIRATORY	Unlisted procedure, nose	194
31000	RESPIRATORY	Lavage by cannulation; maxillary sinus (antrum puncture or natural ostium)	1,452

31002	RESPIRATORY	Lavage by cannulation; sphenoid sinus	1,040
31020	RESPIRATORY	Sinusotomy, maxillary (antrotomy); intranasal	1,856
31030	RESPIRATORY	Sinusotomy, maxillary (antrotomy); radical (Caldwell-Luc) without removal of antrochoanal polyps	2,733
31032	RESPIRATORY	Sinusotomy, maxillary (antrotomy); radical (Caldwell-Luc) with removal of antrochoanal polyps	3,988
31040	RESPIRATORY	Pterygomaxillary fossa surgery, any approach	7,859
31050	RESPIRATORY	Sinusotomy, sphenoid, with or without biopsy;	2,614
31051	RESPIRATORY	Sinusotomy, sphenoid, with or without biopsy; with mucosal stripping or removal of polyp(s)	3,776
31070	RESPIRATORY	Sinusotomy frontal; external, simple (trephine operation)	3,945
31075	RESPIRATORY	Sinusotomy frontal; transorbital, unilateral (for mucocele or osteoma, Lynch type)	3,927
31080	RESPIRATORY	Sinusotomy frontal; obliterative without osteoplastic flap, brow incision (includes ablation)	3,465
31081	RESPIRATORY	Sinusotomy frontal; obliterative, without osteoplastic flap, coronal incision (includes ablation)	3,465
31084	RESPIRATORY	Sinusotomy frontal; obliterative, with osteoplastic flap, brow incision	4,650
31085	RESPIRATORY	Sinusotomy frontal; obliterative, with osteoplastic flap, coronal incision	4,650
31086	RESPIRATORY	Sinusotomy frontal; nonobliterative, with osteoplastic flap, brow incision	3,465
31087	RESPIRATORY	Sinusotomy frontal; nonobliterative, with osteoplastic flap, coronal incision	3,465
31090	RESPIRATORY	Sinusotomy, unilateral, 3 or more paranasal sinuses (frontal, maxillary, ethmoid, sphenoid)	3,927
31200	RESPIRATORY	Ethmoidectomy; intranasal, anterior	5,600
31201	RESPIRATORY	Ethmoidectomy; intranasal, total	4,851
31205	RESPIRATORY	Ethmoidectomy; extranasal, total	7,920
31225	RESPIRATORY	Maxillectomy; without orbital exenteration	6,311
31230	RESPIRATORY	Maxillectomy; with orbital exenteration (en bloc)	7,500

31231	RESPIRATORY	Nasal endoscopy, diagnostic, unilateral or bilateral (separate procedure)	305
31233	RESPIRATORY	Nasal/sinus endoscopy, diagnostic with maxillary sinusoscopy (via inferior meatus or canine fossa puncture)	561
31235	RESPIRATORY	Nasal/sinus endoscopy, diagnostic with sphenoid sinusoscopy (via puncture of sphenoidal face or cannulation of ostium)	1,074
31237	RESPIRATORY	Nasal/sinus endoscopy, surgical; with biopsy, polypectomy or debridement (separate procedure)	2,700
31238	RESPIRATORY	Nasal/sinus endoscopy, surgical; with control of nasal hemorrhage	3,450
31239	RESPIRATORY	Nasal/sinus endoscopy, surgical; with dacryocystorhinostomy	5,280
31240	RESPIRATORY	Nasal/sinus endoscopy, surgical; with concha bullosa resection	2,244
31254	RESPIRATORY	Nasal/sinus endoscopy, surgical; with ethmoidectomy, partial (anterior)	4,152
31255	RESPIRATORY	Nasal/sinus endoscopy, surgical; with ethmoidectomy, total (anterior and posterior)	5,250
31256	RESPIRATORY	Nasal/sinus endoscopy, surgical, with maxillary antrostomy;	2,243
31267	RESPIRATORY	Nasal/sinus endoscopy, surgical, with maxillary antrostomy; with removal of tissue from maxillary sinus	3,599
31276	RESPIRATORY	Nasal/sinus endoscopy, surgical with frontal sinus exploration, with or without removal of tissue from frontal sinus	4,950
31287	RESPIRATORY	Nasal/sinus endoscopy, surgical, with sphenoidotomy;	2,629
31288	RESPIRATORY	Nasal/sinus endoscopy, surgical, with sphenoidotomy; with removal of tissue from the sphenoid sinus	4,099
31290	RESPIRATORY	Nasal/sinus endoscopy, surgical, with repair of cerebrospinal fluid leak; ethmoid region	4,682
31291	RESPIRATORY	Nasal/sinus endoscopy, surgical, with repair of cerebrospinal fluid leak; sphenoid region	8,881
31292	RESPIRATORY	Nasal/sinus endoscopy, surgical; with medial or inferior orbital wall decompression	6,600

31293	RESPIRATORY	Nasal/sinus endoscopy, surgical; with medial orbital wall and inferior orbital wall decompression	7,688
31294	RESPIRATORY	Nasal/sinus endoscopy, surgical; with optic nerve decompression	8,384
31296	RESPIRATORY	Nasal/sinus endoscopy, surgical; with dilation of frontal sinus ostium (eg, balloon dilation)	3,750
31300	RESPIRATORY	Laryngotomy (thyrotomy, laryngofissure); with removal of tumor or laryngocele, cordectomy	5,092
31320	RESPIRATORY	Laryngotomy (thyrotomy, laryngofissure); diagnostic	4,158
31360	RESPIRATORY	Laryngectomy; total, without radical neck dissection	8,256
31365	RESPIRATORY	Laryngectomy; total, with radical neck dissection	10,264
31367	RESPIRATORY	Laryngectomy; subtotal supraglottic, without radical neck dissection	8,822
31368	RESPIRATORY	Laryngectomy; subtotal supraglottic, with radical neck dissection	10,264
31370	RESPIRATORY	Partial laryngectomy (hemilaryngectomy); horizontal	10,751
31375	RESPIRATORY	Partial laryngectomy (hemilaryngectomy); lateravertical	10,199
31380	RESPIRATORY	Partial laryngectomy (hemilaryngectomy); anteravertical	10,037
31382	RESPIRATORY	Partial laryngectomy (hemilaryngectomy); antero-latero-vertical	11,061
31390	RESPIRATORY	Pharyngolaryngectomy, with radical neck dissection; without reconstruction	11,388
31395	RESPIRATORY	Pharyngolaryngectomy, with radical neck dissection; with reconstruction	11,388
31400	RESPIRATORY	Arytenoidectomy or arytenoidopexy, external approach	10,888
31420	RESPIRATORY	Epiglottidectomy	7,611
31500	RESPIRATORY	Intubation, endotracheal, emergency procedure	900
31502	RESPIRATORY	Tracheotomy tube change prior to establishment of fistula tract	537
31505	RESPIRATORY	Laryngoscopy, indirect; diagnostic (separate procedure)	263
31510	RESPIRATORY	Laryngoscopy, indirect; with biopsy	693
31511	RESPIRATORY	Laryngoscopy, indirect; with removal of foreign body	1,320
31512	RESPIRATORY	Laryngoscopy, indirect; with removal of lesion	1,453

31513	RESPIRATORY	Laryngoscopy, indirect; with vocal cord injection	1,016
31515	RESPIRATORY	Laryngoscopy direct, with or without tracheoscopy; for aspiration	1,031
31520	RESPIRATORY	Laryngoscopy direct, with or without tracheoscopy; diagnostic, newborn	856
31525	RESPIRATORY	Laryngoscopy direct, with or without tracheoscopy; diagnostic, except newborn	856
31526	RESPIRATORY	Laryngoscopy direct, with or without tracheoscopy; diagnostic, with operating microscope or telescope	1,247
31527	RESPIRATORY	Laryngoscopy direct, with or without tracheoscopy; with insertion of obturator	1,247
31528	RESPIRATORY	Laryngoscopy direct, with or without tracheoscopy; with dilation, initial	1,602
31529	RESPIRATORY	Laryngoscopy direct, with or without tracheoscopy; with dilation, subsequent	1,821
31530	RESPIRATORY	Laryngoscopy, direct, operative, with foreign body removal;	1,273
31531	RESPIRATORY	Laryngoscopy, direct, operative, with foreign body removal; with operating microscope or telescope	1,571
31535	RESPIRATORY	Laryngoscopy, direct, operative, with biopsy;	2,133
31536	RESPIRATORY	Laryngoscopy, direct, operative, with biopsy; with operating microscope or telescope	2,374
31540	RESPIRATORY	Laryngoscopy, direct, operative, with excision of tumor and/or stripping of vocal cords or epiglottis;	2,726
31541	RESPIRATORY	Laryngoscopy, direct, operative, with excision of tumor and/or stripping of vocal cords or epiglottis; with operating microscope or telescope	2,975
31545	RESPIRATORY	Laryngoscopy, direct, operative, with operating microscope or telescope, with submucosal removal of non-neoplastic lesion(s) of vocal cord; reconstruction with local tissue flap(s)	3,762
31546	RESPIRATORY	Laryngoscopy, direct, operative, with operating microscope or telescope, with submucosal removal of non-neoplastic lesion(s) of vocal cord; reconstruction with graft(s) (includes obtaining autograft)	6,117

31560	RESPIRATORY	Laryngoscopy, direct, operative, with arytenoidectomy;	3,900
31561	RESPIRATORY	Laryngoscopy, direct, operative, with arytenoidectomy; with operating microscope or telescope	3,862
31570	RESPIRATORY	Laryngoscopy, direct, with injection into vocal cord(s), therapeutic;	1,386
31571	RESPIRATORY	Laryngoscopy, direct, with injection into vocal cord(s), therapeutic; with operating microscope or telescope	1,733
31575	RESPIRATORY	Laryngoscopy, flexible fiberoptic; diagnostic	1,050
31576	RESPIRATORY	Laryngoscopy, flexible fiberoptic; with biopsy	1,350
31577	RESPIRATORY	Laryngoscopy, flexible fiberoptic; with removal of foreign body	842
31578	RESPIRATORY	Laryngoscopy, flexible fiberoptic; with removal of lesion	1,181
31579	RESPIRATORY	Laryngoscopy, flexible or rigid fiberoptic, with stroboscopy	561
31580	RESPIRATORY	Laryngoplasty; for laryngeal web, 2-stage, with keel insertion and removal	6,157
31582	RESPIRATORY	Laryngoplasty; for laryngeal stenosis, with graft or core mold, including tracheotomy	9,922
31584	RESPIRATORY	Laryngoplasty; with open reduction of fracture	7,851
31587	RESPIRATORY	Laryngoplasty, cricoid split	5,198
31588	RESPIRATORY	Laryngoplasty, not otherwise specified (eg, for burns, reconstruction after partial laryngectomy)	7,586
31590	RESPIRATORY	Laryngeal reinnervation by neuromuscular pedicle	9,334
31595	RESPIRATORY	Section recurrent laryngeal nerve, therapeutic (separate procedure), unilateral	4,356
31600	RESPIRATORY	Tracheostomy, planned (separate procedure);	2,700
31601	RESPIRATORY	Tracheostomy, planned (separate procedure); younger than 2 years	1,733
31603	RESPIRATORY	Tracheostomy, emergency procedure; transtracheal	1,007
31605	RESPIRATORY	Tracheostomy, emergency procedure; cricothyroid membrane	1,007
31610	RESPIRATORY	Tracheostomy, fenestration procedure with skin flaps	2,614

31611	RESPIRATORY	Construction of tracheoesophageal fistula and subsequent insertion of an alaryngeal speech prosthesis (eg, voice button, Blom-Singer prosthesis)	6,938
31612	RESPIRATORY	Tracheal puncture, percutaneous with transtracheal aspiration and/or injection	675
31613	RESPIRATORY	Tracheostoma revision; simple, without flap rotation	2,352
31614	RESPIRATORY	Tracheostoma revision; complex, with flap rotation	3,918
31615	RESPIRATORY	Tracheobronchoscopy through established tracheostomy incision	1,800
31620	RESPIRATORY	Endobronchial ultrasound (EBUS) during bronchoscopic diagnostic or therapeutic intervention(s) (List separately in addition to code for primary procedure[s])	938
31622	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; diagnostic, with cell washing, when performed (separate procedure)	1,500
31623	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with brushing or protected brushings	1,650
31624	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with bronchial alveolar lavage	1,650
31625	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with bronchial or endobronchial biopsy(s), single or multiple sites	1,841
31626	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with placement of fiducial markers, single or multiple	737
31628	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with transbronchial lung biopsy(s), single lobe	1,650
31629	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with transbronchial needle aspiration biopsy(s), trachea, main stem and/or lobar bronchus(i)	2,250

31630	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with tracheal/bronchial dilation or closed reduction of fracture	3,075
31631	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with placement of tracheal stent(s) (includes tracheal/bronchial dilation as required)	3,375
31632	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with transbronchial lung biopsy(s), each additional lobe (List separately in addition to code for primary procedure)	636
31633	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with transbronchial needle aspiration biopsy(s), each additional lobe (List separately in addition to code for primary procedure)	636
31634	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with balloon occlusion, with assessment of air leak, with administration of occlusive substance (eg, fibrin glue), if performed	1,980
31635	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with removal of foreign body	2,250
31636	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with placement of bronchial stent(s) (includes tracheal/bronchial dilation as required), initial bronchus	3,375
31637	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; each additional major bronchus stented (List separately in addition to code for primary procedure)	930
31638	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with revision of	3,375

		tracheal or bronchial stent inserted at previous session (includes tracheal/bronchial dilation as required)	
31640	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with excision of tumor	3,938
31641	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with destruction of tumor or relief of stenosis by any method other than excision (eg, laser therapy, cryotherapy)	3,938
31643	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with placement of catheter(s) for intracavitary radioelement application	2,250
31645	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with therapeutic aspiration of tracheobronchial tree, initial (eg, drainage of lung abscess)	2,625
31646	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with therapeutic aspiration of tracheobronchial tree, subsequent	2,192
31656	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with injection of contrast material for segmental bronchography (fiberscope only)	1,772
31715	RESPIRATORY	Transtracheal injection for bronchography	278
31717	RESPIRATORY	Catheterization with bronchial brush biopsy	626
31720	RESPIRATORY	Catheter aspiration (separate procedure); nasotracheal	278
31725	RESPIRATORY	Catheter aspiration (separate procedure); tracheobronchial with fiberscope, bedside	520
31730	RESPIRATORY	Transtracheal (percutaneous) introduction of needle wire dilator/stent or indwelling tube for oxygen therapy	799
31750	RESPIRATORY	Tracheoplasty; cervical	6,930

31755	RESPIRATORY	Tracheoplasty; tracheopharyngeal fistulization, each stage	10,338
31760	RESPIRATORY	Tracheoplasty; intrathoracic	15,838
31766	RESPIRATORY	Carinal reconstruction	15,682
31770	RESPIRATORY	Bronchoplasty; graft repair	17,700
31775	RESPIRATORY	Bronchoplasty; excision stenosis and anastomosis	18,525
31780	RESPIRATORY	Excision tracheal stenosis and anastomosis; cervical	10,125
31781	RESPIRATORY	Excision tracheal stenosis and anastomosis; cervicothoracic	12,525
31785	RESPIRATORY	Excision of tracheal tumor or carcinoma; cervical	14,100
31786	RESPIRATORY	Excision of tracheal tumor or carcinoma; thoracic	19,500
31800	RESPIRATORY	Suture of tracheal wound or injury; cervical	4,563
31805	RESPIRATORY	Suture of tracheal wound or injury; intrathoracic	9,387
31820	RESPIRATORY	Surgical closure tracheostomy or fistula; without plastic repair	3,608
31825	RESPIRATORY	Surgical closure tracheostomy or fistula; with plastic repair	6,225
31830	RESPIRATORY	Revision of tracheostomy scar	2,079
32035	RESPIRATORY	Thoracostomy; with rib resection for empyema	4,158
32036	RESPIRATORY	Thoracostomy; with open flap drainage for empyema	5,543
32095	RESPIRATORY	Thoracotomy, limited, for biopsy of lung or pleura	3,394
32096	RESPIRATORY	Thoracotomy, with diagnostic biopsy(ies) of lung infiltrate(s) (eg, wedge, incisional), unilateral	3,960
32098	RESPIRATORY	Thoracotomy, with biopsy(ies) of pleura	3,960
32100	RESPIRATORY	Thoracotomy; with exploration	7,575
32110	RESPIRATORY	Thoracotomy; with control of traumatic hemorrhage and/or repair of lung tear	7,763
32120	RESPIRATORY	Thoracotomy; for postoperative complications	9,450
32124	RESPIRATORY	Thoracotomy; with open intrapleural pneumonolysis	10,125
32140	RESPIRATORY	Thoracotomy; with cyst(s) removal, includes pleural procedure when performed	9,525

32141	RESPIRATORY	Thoracotomy; with resection-plication of bullae, includes any pleural procedure when performed	6,732
32150	RESPIRATORY	Thoracotomy; with removal of intrapleural foreign body or fibrin deposit	6,930
32151	RESPIRATORY	Thoracotomy; with removal of intrapulmonary foreign body	8,250
32160	RESPIRATORY	Thoracotomy; with cardiac massage	8,852
32200	RESPIRATORY	Pneumonostomy; with open drainage of abscess or cyst	6,930
32201	RESPIRATORY	Pneumonostomy; with percutaneous drainage of abscess or cyst	2,400
32215	RESPIRATORY	Pleural scarification for repeat pneumothorax	5,228
32220	RESPIRATORY	Decortication, pulmonary (separate procedure); total	8,316
32225	RESPIRATORY	Decortication, pulmonary (separate procedure); partial	6,930
32310	RESPIRATORY	Pleurectomy, parietal (separate procedure)	8,597
32320	RESPIRATORY	Decortication and parietal pleurectomy	10,226
32400	RESPIRATORY	Biopsy, pleura; percutaneous needle	1,275
32402	RESPIRATORY	Biopsy, pleura; open	3,080
32405	RESPIRATORY	Biopsy, lung or mediastinum, percutaneous needle	1,613
32420	RESPIRATORY	Pneumocentesis, puncture of lung for aspiration	877
32421	RESPIRATORY	Thoracentesis, puncture of pleural cavity for aspiration, initial or subsequent	1,235
32422	RESPIRATORY	Thoracentesis with insertion of tube, includes water seal (eg, for pneumothorax), when performed (separate procedure)	1,500
32440	RESPIRATORY	Removal of lung, pneumonectomy;	18,000
32442	RESPIRATORY	Removal of lung, pneumonectomy; with resection of segment of trachea followed by broncho-tracheal anastomosis (sleeve pneumonectomy)	23,250
32445	RESPIRATORY	Removal of lung, pneumonectomy; extrapleural	24,223
32480	RESPIRATORY	Removal of lung, other than pneumonectomy; single lobe (lobectomy)	11,380

32482	RESPIRATORY	Removal of lung, other than pneumonectomy; 2 lobes (bilobectomy)	13,125
32484	RESPIRATORY	Removal of lung, other than pneumonectomy; single segment (segmentectomy)	13,125
32486	RESPIRATORY	Removal of lung, other than pneumonectomy; with circumferential resection of segment of bronchus followed by broncho-bronchial anastomosis (sleeve lobectomy)	13,125
32488	RESPIRATORY	Removal of lung, other than pneumonectomy; with all remaining lung following previous removal of a portion of lung (completion pneumonectomy)	13,125
32491	RESPIRATORY	Removal of lung, other than pneumonectomy; with resection-plication of emphysematous lung(s) (bullous or non-bullous) for lung volume reduction, sternal split or transthoracic approach, includes any pleural procedure, when performed	13,125
32500	RESPIRATORY	Removal of lung, other than total pneumonectomy; wedge resection, single or multiple	10,859
32501	RESPIRATORY	Resection and repair of portion of bronchus (bronchoplasty) when performed at time of lobectomy or segmentectomy (List separately in addition to code for primary procedure)	2,250
32503	RESPIRATORY	Resection of apical lung tumor (eg, Pancoast tumor), including chest wall resection, rib(s) resection(s), neurovascular dissection, when performed; without chest wall reconstruction(s)	10,395
32504	RESPIRATORY	Resection of apical lung tumor (eg, Pancoast tumor), including chest wall resection, rib(s) resection(s), neurovascular dissection, when performed; with chest wall reconstruction	14,750
32505	RESPIRATORY	Thoracotomy; with therapeutic wedge resection (eg, mass, nodule), initial	6,449

32506	RESPIRATORY	Thoracotomy; with therapeutic wedge resection (eg, mass or nodule), each additional resection, ipsilateral (List separately in addition to code for primary procedure)	2,736
32507	RESPIRATORY	Thoracotomy; with diagnostic wedge resection followed by anatomic lung resection (List separately in addition to code for primary procedure)	2,736
32540	RESPIRATORY	Extrapleural enucleation of empyema (empyemectomy)	2,009
32550	RESPIRATORY	Insertion of indwelling tunneled pleural catheter with cuff	1,282
32551	RESPIRATORY	Tube thoracostomy, includes water seal (eg, for abscess, hemothorax, empyema), when performed (separate procedure)	1,397
32560	RESPIRATORY	Instillation, via chest tube/catheter, agent for pleurodesis (eg, talc for recurrent or persistent pneumothorax)	1,350
32601	RESPIRATORY	Thoracoscopy, diagnostic (separate procedure); lungs, pericardial sac, mediastinal or pleural space, without biopsy	2,658
32602	RESPIRATORY	Thoracoscopy, diagnostic (separate procedure); lungs and pleural space, with biopsy	1,052
32603	RESPIRATORY	Thoracoscopy, diagnostic (separate procedure); pericardial sac, without biopsy	3,050
32604	RESPIRATORY	Thoracoscopy, diagnostic (separate procedure); pericardial sac, with biopsy	3,249
32605	RESPIRATORY	Thoracoscopy, diagnostic (separate procedure); mediastinal space, without biopsy	2,426
32606	RESPIRATORY	Thoracoscopy, diagnostic (separate procedure); mediastinal space, with biopsy	3,221
32609	RESPIRATORY	Thoracoscopy; with biopsy(ies) of pleura	2,599
32650	RESPIRATORY	Thoracoscopy, surgical; with pleurodesis (eg, mechanical or chemical)	3,750
32651	RESPIRATORY	Thoracoscopy, surgical; with partial pulmonary decortication	5,544
32652	RESPIRATORY	Thoracoscopy, surgical; with total pulmonary decortication, including intrapleural pneumonolysis	9,012

32653	RESPIRATORY	Thoracoscopy, surgical; with removal of intrapleural foreign body or fibrin deposit	6,609
32654	RESPIRATORY	Thoracoscopy, surgical; with control of traumatic hemorrhage	8,418
32655	RESPIRATORY	Thoracoscopy, surgical; with resection-plication of bullae, includes any pleural procedure when performed	9,000
32656	RESPIRATORY	Thoracoscopy, surgical; with parietal pleurectomy	2,658
32657	RESPIRATORY	Thoracoscopy, surgical; with wedge resection of lung, single or multiple	8,486
32658	RESPIRATORY	Thoracoscopy, surgical; with removal of clot or foreign body from pericardial sac	6,387
32659	RESPIRATORY	Thoracoscopy, surgical; with creation of pericardial window or partial resection of pericardial sac for drainage	8,486
32660	RESPIRATORY	Thoracoscopy, surgical; with total pericardiectomy	11,250
32661	RESPIRATORY	Thoracoscopy, surgical; with excision of pericardial cyst, tumor, or mass	11,250
32662	RESPIRATORY	Thoracoscopy, surgical; with excision of mediastinal cyst, tumor, or mass	12,000
32663	RESPIRATORY	Thoracoscopy, surgical; with lobectomy (single lobe)	12,401
32664	RESPIRATORY	Thoracoscopy, surgical; with thoracic sympathectomy	10,934
32665	RESPIRATORY	Thoracoscopy, surgical; with esophagomyotomy (Heller type)	10,934
32668	RESPIRATORY	Thoracoscopy, surgical; with diagnostic wedge resection followed by anatomic lung resection (List separately in addition to code for primary procedure)	821
32672	RESPIRATORY	Thoracoscopy, surgical; with resection-plication for emphysematous lung (bullous or non-bullous) for lung volume reduction (LVRS), unilateral includes any pleural procedure, when performed	11,713
32673	RESPIRATORY	Thoracoscopy, surgical; with resection of thymus, unilateral or bilateral	8,794
32800	RESPIRATORY	Repair lung hernia through chest wall	10,756

32810	RESPIRATORY	Closure of chest wall following open flap drainage for empyema (Clagett type procedure)	2,079
32815	RESPIRATORY	Open closure of major bronchial fistula	21,780
32820	RESPIRATORY	Major reconstruction, chest wall (posttraumatic)	14,625
32851	RESPIRATORY	Lung transplant, single; without cardiopulmonary bypass	33,750
32852	RESPIRATORY	Lung transplant, single; with cardiopulmonary bypass	37,500
32853	RESPIRATORY	Lung transplant, double (bilateral sequential or en bloc); without cardiopulmonary bypass	41,250
32854	RESPIRATORY	Lung transplant, double (bilateral sequential or en bloc); with cardiopulmonary bypass	45,000
32900	RESPIRATORY	Resection of ribs, extrapleural, all stages	6,311
32905	RESPIRATORY	Thoracoplasty, Schede type or extrapleural (all stages);	15,737
32906	RESPIRATORY	Thoracoplasty, Schede type or extrapleural (all stages); with closure of bronchopleural fistula	22,500
32940	RESPIRATORY	Pneumonolysis, extraperiosteal, including filling or packing procedures	13,575
32960	RESPIRATORY	Pneumothorax, therapeutic, intrapleural injection of air	1,575
32997	RESPIRATORY	Total lung lavage (unilateral)	4,356
32998	RESPIRATORY	Ablation therapy for reduction or eradication of 1 or more pulmonary tumor(s) including pleura or chest wall when involved by tumor extension, percutaneous, radiofrequency, unilateral	4,743
32999	RESPIRATORY	Unlisted procedure, lungs and pleura	1,052
33010	CARDIOVASCULAR	Pericardiocentesis; initial	1,384
33011	CARDIOVASCULAR	Pericardiocentesis; subsequent	1,049
33015	CARDIOVASCULAR	Tube pericardiostomy	2,996
33020	CARDIOVASCULAR	Pericardiotomy for removal of clot or foreign body (primary procedure)	10,454
33025	CARDIOVASCULAR	Creation of pericardial window or partial resection for drainage	7,832
33030	CARDIOVASCULAR	Pericardiectomy, subtotal or complete; without cardiopulmonary bypass	9,536

33031	CARDIOVASCULAR	Pericardiectomy, subtotal or complete; with cardiopulmonary bypass	12,000
33050	CARDIOVASCULAR	Resection of pericardial cyst or tumor	9,750
33120	CARDIOVASCULAR	Excision of intracardiac tumor, resection with cardiopulmonary bypass	16,125
33130	CARDIOVASCULAR	Resection of external cardiac tumor	14,250
33140	CARDIOVASCULAR	Transmyocardial laser revascularization, by thoracotomy; (separate procedure)	16,313
33141	CARDIOVASCULAR	Transmyocardial laser revascularization, by thoracotomy; performed at the time of other open cardiac procedure(s) (List separately in addition to code for primary procedure)	1,875
33202	CARDIOVASCULAR	Insertion of epicardial electrode(s); open incision (eg, thoracotomy, median sternotomy, subxiphoid approach)	8,100
33203	CARDIOVASCULAR	Insertion of epicardial electrode(s); endoscopic approach (eg, thoracoscopy, pericardioscopy)	6,424
33206	CARDIOVASCULAR	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial	3,600
33207	CARDIOVASCULAR	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); ventricular	3,600
33208	CARDIOVASCULAR	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial and ventricular	4,500
33210	CARDIOVASCULAR	Insertion or replacement of temporary transvenous single chamber cardiac electrode or pacemaker catheter (separate procedure)	2,120
33211	CARDIOVASCULAR	Insertion or replacement of temporary transvenous dual chamber pacing electrodes (separate procedure)	3,795
33212	CARDIOVASCULAR	Insertion of pacemaker pulse generator only; with existing single lead	3,000
33213	CARDIOVASCULAR	Insertion of pacemaker pulse generator only; with existing dual leads	3,000

33214	CARDIOVASCULAR	Upgrade of implanted pacemaker system, conversion of single chamber system to dual chamber system (includes removal of previously placed pulse generator, testing of existing lead, insertion of new lead, insertion of new pulse generator)	5,100
33215	CARDIOVASCULAR	Repositioning of previously implanted transvenous pacemaker or pacing cardioverter-defibrillator (right atrial or right ventricular) electrode	3,600
33216	CARDIOVASCULAR	Insertion of a single transvenous electrode, permanent pacemaker or cardioverter-defibrillator	2,772
33217	CARDIOVASCULAR	Insertion of 2 transvenous electrodes, permanent pacemaker or cardioverter-defibrillator	4,652
33218	CARDIOVASCULAR	Repair of single transvenous electrode, permanent pacemaker or pacing cardioverter-defibrillator	1,386
33220	CARDIOVASCULAR	Repair of 2 transvenous electrodes for permanent pacemaker or pacing cardioverter-defibrillator	2,354
33222	CARDIOVASCULAR	Revision or relocation of skin pocket for pacemaker	2,045
33223	CARDIOVASCULAR	Revision of skin pocket for cardioverter-defibrillator	2,485
33224	CARDIOVASCULAR	Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, with attachment to previously placed pacemaker or pacing cardioverter-defibrillator pulse generator (including revision of pocket, removal, insertion, and/or replacement of existing generator)	3,626
33225	CARDIOVASCULAR	Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, at time of insertion of pacing cardioverter-defibrillator or pacemaker pulse generator (including upgrade to dual chamber system and pocket revision) (List separately in addition to code for primary procedure)	2,564
33226	CARDIOVASCULAR	Repositioning of previously implanted cardiac venous system (left ventricular) electrode (including removal, insertion and/or replacement of existing generator)	4,028

33233	CARDIOVASCULAR	Removal of permanent pacemaker pulse generator only	1,655
33234	CARDIOVASCULAR	Removal of transvenous pacemaker electrode(s); single lead system, atrial or ventricular	2,922
33235	CARDIOVASCULAR	Removal of transvenous pacemaker electrode(s); dual lead system	3,763
33236	CARDIOVASCULAR	Removal of permanent epicardial pacemaker and electrodes by thoracotomy; single lead system, atrial or ventricular	5,492
33237	CARDIOVASCULAR	Removal of permanent epicardial pacemaker and electrodes by thoracotomy; dual lead system	6,353
33238	CARDIOVASCULAR	Removal of permanent transvenous electrode(s) by thoracotomy	7,166
33240	CARDIOVASCULAR	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing single lead	3,600
33241	CARDIOVASCULAR	Removal of pacing cardioverter-defibrillator pulse generator only	1,247
33243	CARDIOVASCULAR	Removal of single or dual chamber pacing cardioverter-defibrillator electrode(s); by thoracotomy	7,664
33244	CARDIOVASCULAR	Removal of single or dual chamber pacing cardioverter-defibrillator electrode(s); by transvenous extraction	5,102
33249	CARDIOVASCULAR	Insertion or replacement of permanent pacing cardioverter-defibrillator system with transvenous lead(s), single or dual chamber	7,445
33250	CARDIOVASCULAR	Operative ablation of supraventricular arrhythmogenic focus or pathway (eg, Wolff-Parkinson-White, atrioventricular node re-entry), tract(s) and/or focus (foci); without cardiopulmonary bypass	8,379
33251	CARDIOVASCULAR	Operative ablation of supraventricular arrhythmogenic focus or pathway (eg, Wolff-Parkinson-White, atrioventricular node re-entry), tract(s) and/or focus (foci); with cardiopulmonary bypass	12,228
33254	CARDIOVASCULAR	Operative tissue ablation and reconstruction of atria, limited (eg, modified maze procedure)	12,750
33255	CARDIOVASCULAR	Operative tissue ablation and reconstruction of atria, extensive (eg,	17,250

		maze procedure); without cardiopulmonary bypass	
33256	CARDIOVASCULAR	Operative tissue ablation and reconstruction of atria, extensive (eg, maze procedure); with cardiopulmonary bypass	18,000
33257	CARDIOVASCULAR	Operative tissue ablation and reconstruction of atria, performed at the time of other cardiac procedure(s), limited (eg, modified maze procedure) (List separately in addition to code for primary procedure)	4,875
33258	CARDIOVASCULAR	Operative tissue ablation and reconstruction of atria, performed at the time of other cardiac procedure(s), extensive (eg, maze procedure), without cardiopulmonary bypass (List separately in addition to code for primary procedure)	3,750
33259	CARDIOVASCULAR	Operative tissue ablation and reconstruction of atria, performed at the time of other cardiac procedure(s), extensive (eg, maze procedure), with cardiopulmonary bypass (List separately in addition to code for primary procedure)	5,544
33261	CARDIOVASCULAR	Operative ablation of ventricular arrhythmogenic focus with cardiopulmonary bypass	14,775
33262	CARDIOVASCULAR	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; single lead system	2,813
33263	CARDIOVASCULAR	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; dual lead system	3,150
33264	CARDIOVASCULAR	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; multiple lead system	3,150
33265	CARDIOVASCULAR	Endoscopy, surgical; operative tissue ablation and reconstruction of atria, limited (eg, modified maze procedure), without cardiopulmonary bypass	12,375

33266	CARDIOVASCULAR	Endoscopy, surgical; operative tissue ablation and reconstruction of atria, extensive (eg, maze procedure), without cardiopulmonary bypass	16,800
33282	CARDIOVASCULAR	Implantation of patient-activated cardiac event recorder	2,775
33284	CARDIOVASCULAR	Removal of an implantable, patient-activated cardiac event recorder	1,733
33300	CARDIOVASCULAR	Repair of cardiac wound; without bypass	15,682
33305	CARDIOVASCULAR	Repair of cardiac wound; with cardiopulmonary bypass	22,097
33310	CARDIOVASCULAR	Cardiotomy, exploratory (includes removal of foreign body, atrial or ventricular thrombus); without bypass	10,575
33315	CARDIOVASCULAR	Cardiotomy, exploratory (includes removal of foreign body, atrial or ventricular thrombus); with cardiopulmonary bypass	13,500
33320	CARDIOVASCULAR	Suture repair of aorta or great vessels; without shunt or cardiopulmonary bypass	12,075
33321	CARDIOVASCULAR	Suture repair of aorta or great vessels; with shunt bypass	13,053
33322	CARDIOVASCULAR	Suture repair of aorta or great vessels; with cardiopulmonary bypass	12,750
33330	CARDIOVASCULAR	Insertion of graft, aorta or great vessels; without shunt, or cardiopulmonary bypass	14,250
33332	CARDIOVASCULAR	Insertion of graft, aorta or great vessels; with shunt bypass	14,619
33335	CARDIOVASCULAR	Insertion of graft, aorta or great vessels; with cardiopulmonary bypass	17,250
33400	CARDIOVASCULAR	Valvuloplasty, aortic valve; open, with cardiopulmonary bypass	16,500
33401	CARDIOVASCULAR	Valvuloplasty, aortic valve; open, with inflow occlusion	15,563
33403	CARDIOVASCULAR	Valvuloplasty, aortic valve; using transventricular dilation, with cardiopulmonary bypass	15,563
33404	CARDIOVASCULAR	Construction of apical-aortic conduit	22,875
33405	CARDIOVASCULAR	Replacement, aortic valve, with cardiopulmonary bypass; with prosthetic valve other than homograft or stentless valve	18,000
33406	CARDIOVASCULAR	Replacement, aortic valve, with cardiopulmonary bypass; with allograft valve (freehand)	17,623

33410	CARDIOVASCULAR	Replacement, aortic valve, with cardiopulmonary bypass; with stentless tissue valve	18,000
33411	CARDIOVASCULAR	Replacement, aortic valve; with aortic annulus enlargement, noncoronary sinus	18,000
33412	CARDIOVASCULAR	Replacement, aortic valve; with transventricular aortic annulus enlargement (Konno procedure)	20,625
33413	CARDIOVASCULAR	Replacement, aortic valve; by translocation of autologous pulmonary valve with allograft replacement of pulmonary valve (Ross procedure)	25,500
33414	CARDIOVASCULAR	Repair of left ventricular outflow tract obstruction by patch enlargement of the outflow tract	19,875
33415	CARDIOVASCULAR	Resection or incision of subvalvular tissue for discrete subvalvular aortic stenosis	18,563
33416	CARDIOVASCULAR	Ventriculomyotomy (-myectomy) for idiopathic hypertrophic subaortic stenosis (eg, asymmetric septal hypertrophy)	18,750
33417	CARDIOVASCULAR	Aortoplasty (gusset) for supravalvular stenosis	15,188
33420	CARDIOVASCULAR	Valvotomy, mitral valve; closed heart	15,000
33422	CARDIOVASCULAR	Valvotomy, mitral valve; open heart, with cardiopulmonary bypass	18,000
33425	CARDIOVASCULAR	Valvuloplasty, mitral valve, with cardiopulmonary bypass;	14,279
33426	CARDIOVASCULAR	Valvuloplasty, mitral valve, with cardiopulmonary bypass; with prosthetic ring	18,000
33427	CARDIOVASCULAR	Valvuloplasty, mitral valve, with cardiopulmonary bypass; radical reconstruction, with or without ring	18,000
33430	CARDIOVASCULAR	Replacement, mitral valve, with cardiopulmonary bypass	17,623
33460	CARDIOVASCULAR	Valvectomy, tricuspid valve, with cardiopulmonary bypass	18,000
33463	CARDIOVASCULAR	Valvuloplasty, tricuspid valve; without ring insertion	18,000
33464	CARDIOVASCULAR	Valvuloplasty, tricuspid valve; with ring insertion	18,000
33465	CARDIOVASCULAR	Replacement, tricuspid valve, with cardiopulmonary bypass	20,250
33468	CARDIOVASCULAR	Tricuspid valve repositioning and plication for Ebstein anomaly	18,000

33470	CARDIOVASCULAR	Valvotomy, pulmonary valve, closed heart; transventricular	15,000
33471	CARDIOVASCULAR	Valvotomy, pulmonary valve, closed heart; via pulmonary artery	15,000
33472	CARDIOVASCULAR	Valvotomy, pulmonary valve, open heart; with inflow occlusion	14,597
33474	CARDIOVASCULAR	Valvotomy, pulmonary valve, open heart; with cardiopulmonary bypass	15,563
33475	CARDIOVASCULAR	Replacement, pulmonary valve	18,000
33476	CARDIOVASCULAR	Right ventricular resection for infundibular stenosis, with or without commissurotomy	13,875
33478	CARDIOVASCULAR	Outflow tract augmentation (gusset), with or without commissurotomy or infundibular resection	14,250
33496	CARDIOVASCULAR	Repair of non-structural prosthetic valve dysfunction with cardiopulmonary bypass (separate procedure)	21,000
33500	CARDIOVASCULAR	Repair of coronary arteriovenous or arteriocardiac chamber fistula; with cardiopulmonary bypass	14,400
33501	CARDIOVASCULAR	Repair of coronary arteriovenous or arteriocardiac chamber fistula; without cardiopulmonary bypass	10,275
33502	CARDIOVASCULAR	Repair of anomalous coronary artery from pulmonary artery origin; by ligation	11,625
33503	CARDIOVASCULAR	Repair of anomalous coronary artery from pulmonary artery origin; by graft, without cardiopulmonary bypass	11,625
33504	CARDIOVASCULAR	Repair of anomalous coronary artery from pulmonary artery origin; by graft, with cardiopulmonary bypass	13,313
33505	CARDIOVASCULAR	Repair of anomalous coronary artery from pulmonary artery origin; with construction of intrapulmonary artery tunnel (Takeuchi procedure)	18,900
33506	CARDIOVASCULAR	Repair of anomalous coronary artery from pulmonary artery origin; by translocation from pulmonary artery to aorta	20,775
33507	CARDIOVASCULAR	Repair of anomalous (eg, intramural) aortic origin of coronary artery by unroofing or translocation	15,600
33508	CARDIOVASCULAR	Endoscopy, surgical, including video-assisted harvest of vein(s) for coronary artery bypass procedure	6,000

		(List separately in addition to code for primary procedure)	
33510	CARDIOVASCULAR	Coronary artery bypass, vein only; single coronary venous graft	11,250
33511	CARDIOVASCULAR	Coronary artery bypass, vein only; 2 coronary venous grafts	12,000
33512	CARDIOVASCULAR	Coronary artery bypass, vein only; 3 coronary venous grafts	12,750
33513	CARDIOVASCULAR	Coronary artery bypass, vein only; 4 coronary venous grafts	13,500
33514	CARDIOVASCULAR	Coronary artery bypass, vein only; 5 coronary venous grafts	14,250
33516	CARDIOVASCULAR	Coronary artery bypass, vein only; 6 or more coronary venous grafts	15,000
33517	CARDIOVASCULAR	Coronary artery bypass, using venous graft(s) and arterial graft(s); single vein graft (List separately in addition to code for primary procedure)	2,250
33518	CARDIOVASCULAR	Coronary artery bypass, using venous graft(s) and arterial graft(s); 2 venous grafts (List separately in addition to code for primary procedure)	3,000
33519	CARDIOVASCULAR	Coronary artery bypass, using venous graft(s) and arterial graft(s); 3 venous grafts (List separately in addition to code for primary procedure)	3,750
33521	CARDIOVASCULAR	Coronary artery bypass, using venous graft(s) and arterial graft(s); 4 venous grafts (List separately in addition to code for primary procedure)	4,500
33522	CARDIOVASCULAR	Coronary artery bypass, using venous graft(s) and arterial graft(s); 5 venous grafts (List separately in addition to code for primary procedure)	5,250
33523	CARDIOVASCULAR	Coronary artery bypass, using venous graft(s) and arterial graft(s); 6 or more venous grafts (List separately in addition to code for primary procedure)	6,000
33530	CARDIOVASCULAR	Reoperation, coronary artery bypass procedure or valve procedure, more than 1 month after original operation (List separately in addition to code for primary procedure)	4,500
33533	CARDIOVASCULAR	Coronary artery bypass, using arterial graft(s); single arterial graft	15,750
33534	CARDIOVASCULAR	Coronary artery bypass, using arterial graft(s); 2 coronary arterial grafts	18,750

33535	CARDIOVASCULAR	Coronary artery bypass, using arterial graft(s); 3 coronary arterial grafts	20,250
33536	CARDIOVASCULAR	Coronary artery bypass, using arterial graft(s); 4 or more coronary arterial grafts	21,750
33542	CARDIOVASCULAR	Myocardial resection (eg, ventricular aneurysmectomy)	22,174
33545	CARDIOVASCULAR	Repair of postinfarction ventricular septal defect, with or without myocardial resection	20,790
33548	CARDIOVASCULAR	Surgical ventricular restoration procedure, includes prosthetic patch, when performed (eg, ventricular remodeling, SVR, SAVER, Dor procedures)	25,013
33572	CARDIOVASCULAR	Coronary endarterectomy, open, any method, of left anterior descending, circumflex, or right coronary artery performed in conjunction with coronary artery bypass graft procedure, each vessel (List separately in addition to primary procedure)	1,950
33600	CARDIOVASCULAR	Closure of atrioventricular valve (mitral or tricuspid) by suture or patch	12,474
33602	CARDIOVASCULAR	Closure of semilunar valve (aortic or pulmonary) by suture or patch	12,474
33606	CARDIOVASCULAR	Anastomosis of pulmonary artery to aorta (Damus-Kaye-Stansel procedure)	24,225
33608	CARDIOVASCULAR	Repair of complex cardiac anomaly other than pulmonary atresia with ventricular septal defect by construction or replacement of conduit from right or left ventricle to pulmonary artery	18,750
33610	CARDIOVASCULAR	Repair of complex cardiac anomalies (eg, single ventricle with subaortic obstruction) by surgical enlargement of ventricular septal defect	18,750
33611	CARDIOVASCULAR	Repair of double outlet right ventricle with intraventricular tunnel repair;	26,250
33612	CARDIOVASCULAR	Repair of double outlet right ventricle with intraventricular tunnel repair; with repair of right ventricular outflow tract obstruction	27,750
33615	CARDIOVASCULAR	Repair of complex cardiac anomalies (eg, tricuspid atresia) by closure of atrial septal defect and anastomosis	18,750

		of atria or vena cava to pulmonary artery (simple Fontan procedure)	
33617	CARDIOVASCULAR	Repair of complex cardiac anomalies (eg, single ventricle) by modified Fontan procedure	19,650
33619	CARDIOVASCULAR	Repair of single ventricle with aortic outflow obstruction and aortic arch hypoplasia (hypoplastic left heart syndrome) (eg, Norwood procedure)	26,250
33641	CARDIOVASCULAR	Repair atrial septal defect, secundum, with cardiopulmonary bypass, with or without patch	15,000
33645	CARDIOVASCULAR	Direct or patch closure, sinus venosus, with or without anomalous pulmonary venous drainage	14,475
33647	CARDIOVASCULAR	Repair of atrial septal defect and ventricular septal defect, with direct or patch closure	18,750
33660	CARDIOVASCULAR	Repair of incomplete or partial atrioventricular canal (ostium primum atrial septal defect), with or without atrioventricular valve repair	16,350
33665	CARDIOVASCULAR	Repair of intermediate or transitional atrioventricular canal, with or without atrioventricular valve repair	16,350
33670	CARDIOVASCULAR	Repair of complete atrioventricular canal, with or without prosthetic valve	16,350
33675	CARDIOVASCULAR	Closure of multiple ventricular septal defects;	16,500
33676	CARDIOVASCULAR	Closure of multiple ventricular septal defects; with pulmonary valvotomy or infundibular resection (acyanotic)	17,400
33677	CARDIOVASCULAR	Closure of multiple ventricular septal defects; with removal of pulmonary artery band, with or without gusset	17,400
33681	CARDIOVASCULAR	Closure of single ventricular septal defect, with or without patch;	15,750
33684	CARDIOVASCULAR	Closure of single ventricular septal defect, with or without patch; with pulmonary valvotomy or infundibular resection (acyanotic)	17,400
33688	CARDIOVASCULAR	Closure of single ventricular septal defect, with or without patch; with removal of pulmonary artery band, with or without gusset	17,400
33690	CARDIOVASCULAR	Banding of pulmonary artery	11,625
33692	CARDIOVASCULAR	Complete repair tetralogy of Fallot without pulmonary atresia;	15,000

33694	CARDIOVASCULAR	Complete repair tetralogy of Fallot without pulmonary atresia; with transannular patch	17,813
33697	CARDIOVASCULAR	Complete repair tetralogy of Fallot with pulmonary atresia including construction of conduit from right ventricle to pulmonary artery and closure of ventricular septal defect	18,750
33702	CARDIOVASCULAR	Repair sinus of Valsalva fistula, with cardiopulmonary bypass;	16,125
33710	CARDIOVASCULAR	Repair sinus of Valsalva fistula, with cardiopulmonary bypass; with repair of ventricular septal defect	15,450
33720	CARDIOVASCULAR	Repair sinus of Valsalva aneurysm, with cardiopulmonary bypass	16,125
33722	CARDIOVASCULAR	Closure of aortico-left ventricular tunnel	14,175
33724	CARDIOVASCULAR	Repair of isolated partial anomalous pulmonary venous return (eg, Scimitar Syndrome)	14,775
33726	CARDIOVASCULAR	Repair of pulmonary venous stenosis	19,650
33730	CARDIOVASCULAR	Complete repair of anomalous pulmonary venous return (supracardiac, intracardiac, or infracardiac types)	18,300
33732	CARDIOVASCULAR	Repair of cor triatriatum or supravalvular mitral ring by resection of left atrial membrane	15,000
33735	CARDIOVASCULAR	Atrial septectomy or septostomy; closed heart (Blalock-Hanlon type operation)	20,672
33736	CARDIOVASCULAR	Atrial septectomy or septostomy; open heart with cardiopulmonary bypass	19,500
33737	CARDIOVASCULAR	Atrial septectomy or septostomy; open heart, with inflow occlusion	17,250
33750	CARDIOVASCULAR	Shunt; subclavian to pulmonary artery (Blalock-Taussig type operation)	11,312
33755	CARDIOVASCULAR	Shunt; ascending aorta to pulmonary artery (Waterston type operation)	11,312
33762	CARDIOVASCULAR	Shunt; descending aorta to pulmonary artery (Potts-Smith type operation)	11,312
33764	CARDIOVASCULAR	Shunt; central, with prosthetic graft	11,312
33766	CARDIOVASCULAR	Shunt; superior vena cava to pulmonary artery for flow to 1 lung (classical Glenn procedure)	11,312

33767	CARDIOVASCULAR	Shunt; superior vena cava to pulmonary artery for flow to both lungs (bidirectional Glenn procedure)	13,125
33768	CARDIOVASCULAR	Anastomosis, cavopulmonary, second superior vena cava (List separately in addition to primary procedure)	3,600
33770	CARDIOVASCULAR	Repair of transposition of the great arteries with ventricular septal defect and subpulmonary stenosis; without surgical enlargement of ventricular septal defect	19,125
33771	CARDIOVASCULAR	Repair of transposition of the great arteries with ventricular septal defect and subpulmonary stenosis; with surgical enlargement of ventricular septal defect	19,125
33774	CARDIOVASCULAR	Repair of transposition of the great arteries, atrial baffle procedure (eg, Mustard or Senning type) with cardiopulmonary bypass;	16,500
33775	CARDIOVASCULAR	Repair of transposition of the great arteries, atrial baffle procedure (eg, Mustard or Senning type) with cardiopulmonary bypass; with removal of pulmonary band	17,100
33776	CARDIOVASCULAR	Repair of transposition of the great arteries, atrial baffle procedure (eg, Mustard or Senning type) with cardiopulmonary bypass; with closure of ventricular septal defect	19,125
33777	CARDIOVASCULAR	Repair of transposition of the great arteries, atrial baffle procedure (eg, Mustard or Senning type) with cardiopulmonary bypass; with repair of subpulmonic obstruction	17,100
33778	CARDIOVASCULAR	Repair of transposition of the great arteries, aortic pulmonary artery reconstruction (eg, Jatene type);	21,000
33779	CARDIOVASCULAR	Repair of transposition of the great arteries, aortic pulmonary artery reconstruction (eg, Jatene type); with removal of pulmonary band	21,000
33780	CARDIOVASCULAR	Repair of transposition of the great arteries, aortic pulmonary artery reconstruction (eg, Jatene type); with closure of ventricular septal defect	19,125
33781	CARDIOVASCULAR	Repair of transposition of the great arteries, aortic pulmonary artery reconstruction (eg, Jatene type); with repair of subpulmonic obstruction	21,000

33786	CARDIOVASCULAR	Total repair, truncus arteriosus (Rastelli type operation)	36,353
33788	CARDIOVASCULAR	Reimplantation of an anomalous pulmonary artery	12,525
33800	CARDIOVASCULAR	Aortic suspension (aortopexy) for tracheal decompression (eg, for tracheomalacia) (separate procedure)	9,000
33802	CARDIOVASCULAR	Division of aberrant vessel (vascular ring);	10,500
33803	CARDIOVASCULAR	Division of aberrant vessel (vascular ring); with reanastomosis	10,500
33813	CARDIOVASCULAR	Obliteration of aortopulmonary septal defect; without cardiopulmonary bypass	11,625
33814	CARDIOVASCULAR	Obliteration of aortopulmonary septal defect; with cardiopulmonary bypass	13,875
33820	CARDIOVASCULAR	Repair of patent ductus arteriosus; by ligation	9,000
33822	CARDIOVASCULAR	Repair of patent ductus arteriosus; by division, younger than 18 years	9,000
33824	CARDIOVASCULAR	Repair of patent ductus arteriosus; by division, 18 years and older	9,450
33840	CARDIOVASCULAR	Excision of coarctation of aorta, with or without associated patent ductus arteriosus; with direct anastomosis	11,475
33845	CARDIOVASCULAR	Excision of coarctation of aorta, with or without associated patent ductus arteriosus; with graft	11,250
33851	CARDIOVASCULAR	Excision of coarctation of aorta, with or without associated patent ductus arteriosus; repair using either left subclavian artery or prosthetic material as gusset for enlargement	12,000
33852	CARDIOVASCULAR	Repair of hypoplastic or interrupted aortic arch using autogenous or prosthetic material; without cardiopulmonary bypass	12,675
33853	CARDIOVASCULAR	Repair of hypoplastic or interrupted aortic arch using autogenous or prosthetic material; with cardiopulmonary bypass	16,725
33860	CARDIOVASCULAR	Ascending aorta graft, with cardiopulmonary bypass, includes valve suspension, when performed	29,475
33863	CARDIOVASCULAR	Ascending aorta graft, with cardiopulmonary bypass, with aortic root replacement using valved	26,550

		conduit and coronary reconstruction (eg, Bentall)	
33864	CARDIOVASCULAR	Ascending aorta graft, with cardiopulmonary bypass with valve suspension, with coronary reconstruction and valve-sparing aortic root remodeling (eg, David Procedure, Yacoub Procedure)	27,075
33870	CARDIOVASCULAR	Transverse arch graft, with cardiopulmonary bypass	21,675
33875	CARDIOVASCULAR	Descending thoracic aorta graft, with or without bypass	25,125
33877	CARDIOVASCULAR	Repair of thoracoabdominal aortic aneurysm with graft, with or without cardiopulmonary bypass	21,525
33880	CARDIOVASCULAR	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin	14,990
33881	CARDIOVASCULAR	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); not involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin	14,990
33883	CARDIOVASCULAR	Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); initial extension	12,531
33884	CARDIOVASCULAR	Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); each additional proximal	3,825

		extension (List separately in addition to code for primary procedure)	
33886	CARDIOVASCULAR	Placement of distal extension prosthesis(s) delayed after endovascular repair of descending thoracic aorta	15,434
33889	CARDIOVASCULAR	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral	15,682
33891	CARDIOVASCULAR	Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision	17,424
33910	CARDIOVASCULAR	Pulmonary artery embolectomy; with cardiopulmonary bypass	17,175
33915	CARDIOVASCULAR	Pulmonary artery embolectomy; without cardiopulmonary bypass	15,300
33916	CARDIOVASCULAR	Pulmonary endarterectomy, with or without embolectomy, with cardiopulmonary bypass	16,200
33917	CARDIOVASCULAR	Repair of pulmonary artery stenosis by reconstruction with patch or graft	13,125
33920	CARDIOVASCULAR	Repair of pulmonary atresia with ventricular septal defect, by construction or replacement of conduit from right or left ventricle to pulmonary artery	16,500
33922	CARDIOVASCULAR	Transection of pulmonary artery with cardiopulmonary bypass	12,638
33924	CARDIOVASCULAR	Ligation and takedown of a systemic-to-pulmonary artery shunt, performed in conjunction with a congenital heart procedure (List separately in addition to code for primary procedure)	2,625
33925	CARDIOVASCULAR	Repair of pulmonary artery arborization anomalies by unifocalization; without cardiopulmonary bypass	15,075
33926	CARDIOVASCULAR	Repair of pulmonary artery arborization anomalies by unifocalization; with cardiopulmonary bypass	24,750

33935	CARDIOVASCULAR	Heart-lung transplant with recipient cardiectomy-pneumonectomy	31,500
33945	CARDIOVASCULAR	Heart transplant, with or without recipient cardiectomy	44,250
33960	CARDIOVASCULAR	Prolonged extracorporeal circulation for cardiopulmonary insufficiency; initial day	6,930
33961	CARDIOVASCULAR	Prolonged extracorporeal circulation for cardiopulmonary insufficiency; each subsequent day	3,465
33967	CARDIOVASCULAR	Insertion of intra-aortic balloon assist device, percutaneous	2,889
33968	CARDIOVASCULAR	Removal of intra-aortic balloon assist device, percutaneous	300
33970	CARDIOVASCULAR	Insertion of intra-aortic balloon assist device through the femoral artery, open approach	3,000
33971	CARDIOVASCULAR	Removal of intra-aortic balloon assist device including repair of femoral artery, with or without graft	3,098
33973	CARDIOVASCULAR	Insertion of intra-aortic balloon assist device through the ascending aorta	4,275
33974	CARDIOVASCULAR	Removal of intra-aortic balloon assist device from the ascending aorta, including repair of the ascending aorta, with or without graft	7,313
33975	CARDIOVASCULAR	Insertion of ventricular assist device; extracorporeal, single ventricle	10,050
33976	CARDIOVASCULAR	Insertion of ventricular assist device; extracorporeal, biventricular	11,025
33977	CARDIOVASCULAR	Removal of ventricular assist device; extracorporeal, single ventricle	10,875
33978	CARDIOVASCULAR	Removal of ventricular assist device; extracorporeal, biventricular	12,188
33979	CARDIOVASCULAR	Insertion of ventricular assist device, implantable intracorporeal, single ventricle	21,900
33980	CARDIOVASCULAR	Removal of ventricular assist device, implantable intracorporeal, single ventricle	21,900
33999	CARDIOVASCULAR	Unlisted procedure, cardiac surgery	3,585
34001	CARDIOVASCULAR	Embolectomy or thrombectomy, with or without catheter; carotid, subclavian or innominate artery, by neck incision	8,438
34051	CARDIOVASCULAR	Embolectomy or thrombectomy, with or without catheter; innominate, subclavian artery, by thoracic incision	9,375

34101	CARDIOVASCULAR	Embolectomy or thrombectomy, with or without catheter; axillary, brachial, innominate, subclavian artery, by arm incision	2,970
34111	CARDIOVASCULAR	Embolectomy or thrombectomy, with or without catheter; radial or ulnar artery, by arm incision	5,250
34151	CARDIOVASCULAR	Embolectomy or thrombectomy, with or without catheter; renal, celiac, mesentery, aortoiliac artery, by abdominal incision	7,875
34201	CARDIOVASCULAR	Embolectomy or thrombectomy, with or without catheter; femoropopliteal, aortoiliac artery, by leg incision	5,250
34203	CARDIOVASCULAR	Embolectomy or thrombectomy, with or without catheter; popliteal-tibio-peroneal artery, by leg incision	5,250
34401	CARDIOVASCULAR	Thrombectomy, direct or with catheter; vena cava, iliac vein, by abdominal incision	7,875
34421	CARDIOVASCULAR	Thrombectomy, direct or with catheter; vena cava, iliac, femoropopliteal vein, by leg incision	5,250
34451	CARDIOVASCULAR	Thrombectomy, direct or with catheter; vena cava, iliac, femoropopliteal vein, by abdominal and leg incision	7,875
34471	CARDIOVASCULAR	Thrombectomy, direct or with catheter; subclavian vein, by neck incision	7,575
34490	CARDIOVASCULAR	Thrombectomy, direct or with catheter; axillary and subclavian vein, by arm incision	5,250
34501	CARDIOVASCULAR	Valvuloplasty, femoral vein	8,475
34502	CARDIOVASCULAR	Reconstruction of vena cava, any method	14,100
34510	CARDIOVASCULAR	Venous valve transposition, any vein donor	10,725
34520	CARDIOVASCULAR	Cross-over vein graft to venous system	9,375
34530	CARDIOVASCULAR	Saphenopopliteal vein anastomosis	8,775
34800	CARDIOVASCULAR	Endovascular repair of infrarenal abdominal aortic aneurysm or dissection; using aorto-aortic tube prosthesis	15,000
34802	CARDIOVASCULAR	Endovascular repair of infrarenal abdominal aortic aneurysm or dissection; using modular bifurcated prosthesis (1 docking limb)	15,000

34803	CARDIOVASCULAR	Endovascular repair of infrarenal abdominal aortic aneurysm or dissection; using modular bifurcated prosthesis (2 docking limbs)	15,750
34804	CARDIOVASCULAR	Endovascular repair of infrarenal abdominal aortic aneurysm or dissection; using unibody bifurcated prosthesis	15,000
34805	CARDIOVASCULAR	Endovascular repair of infrarenal abdominal aortic aneurysm or dissection; using aorto-uniiliac or aorto-unifemoral prosthesis	15,000
34806	CARDIOVASCULAR	Transcatheter placement of wireless physiologic sensor in aneurysmal sac during endovascular repair, including radiological supervision and interpretation, instrument calibration, and collection of pressure data (List separately in addition to code for primary procedure)	603
34808	CARDIOVASCULAR	Endovascular placement of iliac artery occlusion device (List separately in addition to code for primary procedure)	1,211
34812	CARDIOVASCULAR	Open femoral artery exposure for delivery of endovascular prosthesis, by groin incision, unilateral	2,912
34813	CARDIOVASCULAR	Placement of femoral-femoral prosthetic graft during endovascular aortic aneurysm repair (List separately in addition to code for primary procedure)	2,057
34820	CARDIOVASCULAR	Open iliac artery exposure for delivery of endovascular prosthesis or iliac occlusion during endovascular therapy, by abdominal or retroperitoneal incision, unilateral	3,465
34825	CARDIOVASCULAR	Placement of proximal or distal extension prosthesis for endovascular repair of infrarenal abdominal aortic or iliac aneurysm, false aneurysm, or dissection; initial vessel	11,250
34826	CARDIOVASCULAR	Placement of proximal or distal extension prosthesis for endovascular repair of infrarenal abdominal aortic or iliac aneurysm, false aneurysm, or dissection; each additional vessel (List separately in addition to code for primary procedure)	2,501

34830	CARDIOVASCULAR	Open repair of infrarenal aortic aneurysm or dissection, plus repair of associated arterial trauma, following unsuccessful endovascular repair; tube prosthesis	15,375
34831	CARDIOVASCULAR	Open repair of infrarenal aortic aneurysm or dissection, plus repair of associated arterial trauma, following unsuccessful endovascular repair; aorto-bi-iliac prosthesis	15,375
34832	CARDIOVASCULAR	Open repair of infrarenal aortic aneurysm or dissection, plus repair of associated arterial trauma, following unsuccessful endovascular repair; aorto-bifemoral prosthesis	15,375
34833	CARDIOVASCULAR	Open iliac artery exposure with creation of conduit for delivery of aortic or iliac endovascular prosthesis, by abdominal or retroperitoneal incision, unilateral	5,250
34834	CARDIOVASCULAR	Open brachial artery exposure to assist in the deployment of aortic or iliac endovascular prosthesis by arm incision, unilateral	2,400
34900	CARDIOVASCULAR	Endovascular repair of iliac artery (eg, aneurysm, pseudoaneurysm, arteriovenous malformation, trauma) using ilio-iliac tube endoprosthesis	10,333
35001	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm and associated occlusive disease, carotid, subclavian artery, by neck incision	12,531
35002	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for ruptured aneurysm, carotid, subclavian artery, by neck incision	12,531
35005	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm, pseudoaneurysm, and associated occlusive disease, vertebral artery	12,705
35011	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or	11,250

		without patch graft; for aneurysm and associated occlusive disease, axillary-brachial artery, by arm incision	
35013	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for ruptured aneurysm, axillary-brachial artery, by arm incision	11,250
35021	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm, pseudoaneurysm, and associated occlusive disease, innominate, subclavian artery, by thoracic incision	16,350
35022	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for ruptured aneurysm, innominate, subclavian artery, by thoracic incision	16,950
35045	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm, pseudoaneurysm, and associated occlusive disease, radial or ulnar artery	11,250
35081	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm, pseudoaneurysm, and associated occlusive disease, abdominal aorta	13,200
35082	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for ruptured aneurysm, abdominal aorta	14,550
35091	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm, pseudoaneurysm, and associated occlusive disease, abdominal aorta involving visceral vessels (mesenteric, celiac, renal)	14,550

35092	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for ruptured aneurysm, abdominal aorta involving visceral vessels (mesenteric, celiac, renal)	16,050
35102	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm, pseudoaneurysm, and associated occlusive disease, abdominal aorta involving iliac vessels (common, hypogastric, external)	12,938
35103	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for ruptured aneurysm, abdominal aorta involving iliac vessels (common, hypogastric, external)	16,050
35111	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm, pseudoaneurysm, and associated occlusive disease, splenic artery	14,550
35112	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for ruptured aneurysm, splenic artery	16,050
35121	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm, pseudoaneurysm, and associated occlusive disease, hepatic, celiac, renal, or mesenteric artery	15,600
35122	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for ruptured aneurysm, hepatic, celiac, renal, or mesenteric artery	17,700
35131	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm,	11,250

		pseudoaneurysm, and associated occlusive disease, iliac artery (common, hypogastric, external)	
35132	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for ruptured aneurysm, iliac artery (common, hypogastric, external)	12,375
35141	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm, pseudoaneurysm, and associated occlusive disease, common femoral artery (profunda femoris, superficial femoral)	11,250
35142	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for ruptured aneurysm, common femoral artery (profunda femoris, superficial femoral)	12,375
35151	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for aneurysm, pseudoaneurysm, and associated occlusive disease, popliteal artery	11,250
35152	CARDIOVASCULAR	Direct repair of aneurysm, pseudoaneurysm, or excision (partial or total) and graft insertion, with or without patch graft; for ruptured aneurysm, popliteal artery	12,375
35180	CARDIOVASCULAR	Repair, congenital arteriovenous fistula; head and neck	9,000
35182	CARDIOVASCULAR	Repair, congenital arteriovenous fistula; thorax and abdomen	15,900
35184	CARDIOVASCULAR	Repair, congenital arteriovenous fistula; extremities	5,544
35188	CARDIOVASCULAR	Repair, acquired or traumatic arteriovenous fistula; head and neck	7,500
35189	CARDIOVASCULAR	Repair, acquired or traumatic arteriovenous fistula; thorax and abdomen	16,050
35190	CARDIOVASCULAR	Repair, acquired or traumatic arteriovenous fistula; extremities	5,317
35201	CARDIOVASCULAR	Repair blood vessel, direct; neck	11,625

35206	CARDIOVASCULAR	Repair blood vessel, direct; upper extremity	3,988
35207	CARDIOVASCULAR	Repair blood vessel, direct; hand, finger	3,988
35211	CARDIOVASCULAR	Repair blood vessel, direct; intrathoracic, with bypass	12,750
35216	CARDIOVASCULAR	Repair blood vessel, direct; intrathoracic, without bypass	13,860
35221	CARDIOVASCULAR	Repair blood vessel, direct; intra-abdominal	10,500
35226	CARDIOVASCULAR	Repair blood vessel, direct; lower extremity	5,250
35231	CARDIOVASCULAR	Repair blood vessel with vein graft; neck	12,750
35236	CARDIOVASCULAR	Repair blood vessel with vein graft; upper extremity	5,775
35241	CARDIOVASCULAR	Repair blood vessel with vein graft; intrathoracic, with bypass	13,500
35246	CARDIOVASCULAR	Repair blood vessel with vein graft; intrathoracic, without bypass	13,500
35251	CARDIOVASCULAR	Repair blood vessel with vein graft; intra-abdominal	11,550
35256	CARDIOVASCULAR	Repair blood vessel with vein graft; lower extremity	5,775
35261	CARDIOVASCULAR	Repair blood vessel with graft other than vein; neck	9,612
35266	CARDIOVASCULAR	Repair blood vessel with graft other than vein; upper extremity	4,500
35271	CARDIOVASCULAR	Repair blood vessel with graft other than vein; intrathoracic, with bypass	12,750
35276	CARDIOVASCULAR	Repair blood vessel with graft other than vein; intrathoracic, without bypass	13,275
35281	CARDIOVASCULAR	Repair blood vessel with graft other than vein; intra-abdominal	9,750
35286	CARDIOVASCULAR	Repair blood vessel with graft other than vein; lower extremity	4,500
35301	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; carotid, vertebral, subclavian, by neck incision	8,663
35302	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; superficial femoral artery	10,650
35303	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; popliteal artery	11,775
35304	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; tibioperoneal trunk artery	12,150

35305	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; tibial or peroneal artery, initial vessel	11,775
35306	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; each additional tibial or peroneal artery (List separately in addition to code for primary procedure)	3,465
35311	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; subclavian, innominate, by thoracic incision	13,940
35321	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; axillary-brachial	8,438
35331	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; abdominal aorta	13,307
35341	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; mesenteric, celiac, or renal	12,900
35351	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; iliac	10,500
35355	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; iliofemoral	9,000
35361	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; combined aortoiliac	14,793
35363	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; combined aortoiliofemoral	15,000
35371	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; common femoral	7,800
35372	CARDIOVASCULAR	Thromboendarterectomy, including patch graft, if performed; deep (profunda) femoral	9,300
35390	CARDIOVASCULAR	Reoperation, carotid, thromboendarterectomy, more than 1 month after original operation (List separately in addition to code for primary procedure)	1,500
35400	CARDIOVASCULAR	Angioscopy (non-coronary vessels or grafts) during therapeutic intervention (List separately in addition to code for primary procedure)	872
35450	CARDIOVASCULAR	Transluminal balloon angioplasty, open; renal or other visceral artery	9,563
35452	CARDIOVASCULAR	Transluminal balloon angioplasty, open; aortic	5,700

35458	CARDIOVASCULAR	Transluminal balloon angioplasty, open; brachiocephalic trunk or branches, each vessel	6,098
35460	CARDIOVASCULAR	Transluminal balloon angioplasty, open; venous	5,465
35471	CARDIOVASCULAR	Transluminal balloon angioplasty, percutaneous; renal or visceral artery	7,128
35472	CARDIOVASCULAR	Transluminal balloon angioplasty, percutaneous; aortic	8,486
35475	CARDIOVASCULAR	Transluminal balloon angioplasty, percutaneous; brachiocephalic trunk or branches, each vessel	6,225
35476	CARDIOVASCULAR	Transluminal balloon angioplasty, percutaneous; venous	5,465
35500	CARDIOVASCULAR	Harvest of upper extremity vein, 1 segment, for lower extremity or coronary artery bypass procedure (List separately in addition to code for primary procedure)	2,775
35501	CARDIOVASCULAR	Bypass graft, with vein; common carotid-ipsilateral internal carotid	13,688
35506	CARDIOVASCULAR	Bypass graft, with vein; carotid-subclavian or subclavian-carotid	11,550
35508	CARDIOVASCULAR	Bypass graft, with vein; carotid-vertebral	12,300
35509	CARDIOVASCULAR	Bypass graft, with vein; carotid-contralateral carotid	12,750
35510	CARDIOVASCULAR	Bypass graft, with vein; carotid-brachial	10,725
35511	CARDIOVASCULAR	Bypass graft, with vein; subclavian-subclavian	10,333
35512	CARDIOVASCULAR	Bypass graft, with vein; subclavian-brachial	12,346
35515	CARDIOVASCULAR	Bypass graft, with vein; subclavian-vertebral	12,346
35516	CARDIOVASCULAR	Bypass graft, with vein; subclavian-axillary	11,550
35518	CARDIOVASCULAR	Bypass graft, with vein; axillary-axillary	10,875
35521	CARDIOVASCULAR	Bypass graft, with vein; axillary-femoral	12,938
35522	CARDIOVASCULAR	Bypass graft, with vein; axillary-brachial	10,559
35523	CARDIOVASCULAR	Bypass graft, with vein; brachial-ulnar or -radial	12,075
35525	CARDIOVASCULAR	Bypass graft, with vein; brachial-brachial	11,250

35526	CARDIOVASCULAR	Bypass graft, with vein; aortosubclavian, aortoinnominate, or aortocarotid	15,188
35531	CARDIOVASCULAR	Bypass graft, with vein; aortoceliac or aortomesenteric	19,200
35533	CARDIOVASCULAR	Bypass graft, with vein; axillary-femoral-femoral	15,900
35535	CARDIOVASCULAR	Bypass graft, with vein; hepatorenal	16,200
35536	CARDIOVASCULAR	Bypass graft, with vein; splenorenal	16,050
35537	CARDIOVASCULAR	Bypass graft, with vein; aortoiliac	21,900
35538	CARDIOVASCULAR	Bypass graft, with vein; aortobi-iliac	24,525
35539	CARDIOVASCULAR	Bypass graft, with vein; aortofemoral	18,600
35540	CARDIOVASCULAR	Bypass graft, with vein; aortobifemoral	20,925
35548	CARDIOVASCULAR	Bypass graft, with vein; aortoiliofemoral, unilateral	14,609
35549	CARDIOVASCULAR	Bypass graft, with vein; aortoiliofemoral, bilateral	15,965
35551	CARDIOVASCULAR	Bypass graft, with vein; aortofemoral-popliteal	24,128
35556	CARDIOVASCULAR	Bypass graft, with vein; femoral-popliteal	11,904
35558	CARDIOVASCULAR	Bypass graft, with vein; femoral-femoral	10,333
35560	CARDIOVASCULAR	Bypass graft, with vein; aortorenal	16,200
35563	CARDIOVASCULAR	Bypass graft, with vein; ilioiliac	12,563
35565	CARDIOVASCULAR	Bypass graft, with vein; iliofemoral	12,563
35566	CARDIOVASCULAR	Bypass graft, with vein; femoral-anterior tibial, posterior tibial, peroneal artery or other distal vessels	12,531
35571	CARDIOVASCULAR	Bypass graft, with vein; popliteal-tibial, -peroneal artery or other distal vessels	13,198
35572	CARDIOVASCULAR	Harvest of femoropopliteal vein, 1 segment, for vascular reconstruction procedure (eg, aortic, vena caval, coronary, peripheral artery) (List separately in addition to code for primary procedure)	3,000
35583	CARDIOVASCULAR	In-situ vein bypass; femoral-popliteal	13,800
35585	CARDIOVASCULAR	In-situ vein bypass; femoral-anterior tibial, posterior tibial, or peroneal artery	15,975
35587	CARDIOVASCULAR	In-situ vein bypass; popliteal-tibial, peroneal	13,125
35600	CARDIOVASCULAR	Harvest of upper extremity artery, 1 segment, for coronary artery bypass	2,250

		procedure (List separately in addition to code for primary procedure)	
35601	CARDIOVASCULAR	Bypass graft, with other than vein; common carotid-ipsilateral internal carotid	12,750
35606	CARDIOVASCULAR	Bypass graft, with other than vein; carotid-subclavian	10,275
35612	CARDIOVASCULAR	Bypass graft, with other than vein; subclavian-subclavian	8,325
35616	CARDIOVASCULAR	Bypass graft, with other than vein; subclavian-axillary	11,475
35621	CARDIOVASCULAR	Bypass graft, with other than vein; axillary-femoral	11,161
35623	CARDIOVASCULAR	Bypass graft, with other than vein; axillary-popliteal or -tibial	13,875
35626	CARDIOVASCULAR	Bypass graft, with other than vein; aortosubclavian, aortoinnominate, or aortocarotid	14,625
35631	CARDIOVASCULAR	Bypass graft, with other than vein; aortoceliac, aortomesenteric, aortorenal	16,010
35633	CARDIOVASCULAR	Bypass graft, with other than vein; ilio-mesenteric	16,500
35636	CARDIOVASCULAR	Bypass graft, with other than vein; splenorenal (splenic to renal arterial anastomosis)	16,800
35637	CARDIOVASCULAR	Bypass graft, with other than vein; aortoiliac	16,350
35638	CARDIOVASCULAR	Bypass graft, with other than vein; aortobi-iliac	16,725
35642	CARDIOVASCULAR	Bypass graft, with other than vein; carotid-vertebral	9,750
35645	CARDIOVASCULAR	Bypass graft, with other than vein; subclavian-vertebral	9,300
35646	CARDIOVASCULAR	Bypass graft, with other than vein; aortobifemoral	16,275
35647	CARDIOVASCULAR	Bypass graft, with other than vein; aortofemoral	14,850
35650	CARDIOVASCULAR	Bypass graft, with other than vein; axillary-axillary	10,125
35651	CARDIOVASCULAR	Bypass graft, with other than vein; aortofemoral-popliteal	11,400
35654	CARDIOVASCULAR	Bypass graft, with other than vein; axillary-femoral-femoral	13,050
35656	CARDIOVASCULAR	Bypass graft, with other than vein; femoral-popliteal	10,275
35661	CARDIOVASCULAR	Bypass graft, with other than vein; femoral-femoral	10,313

35663	CARDIOVASCULAR	Bypass graft, with other than vein; ilioiliac	11,850
35665	CARDIOVASCULAR	Bypass graft, with other than vein; iliofemoral	11,175
35666	CARDIOVASCULAR	Bypass graft, with other than vein; femoral-anterior tibial, posterior tibial, or peroneal artery	12,075
35671	CARDIOVASCULAR	Bypass graft, with other than vein; popliteal-tibial or -peroneal artery	10,650
35681	CARDIOVASCULAR	Bypass graft; composite, prosthetic and vein (List separately in addition to code for primary procedure)	1,733
35682	CARDIOVASCULAR	Bypass graft; autogenous composite, 2 segments of veins from 2 locations (List separately in addition to code for primary procedure)	3,375
35683	CARDIOVASCULAR	Bypass graft; autogenous composite, 3 or more segments of vein from 2 or more locations (List separately in addition to code for primary procedure)	3,900
35685	CARDIOVASCULAR	Placement of vein patch or cuff at distal anastomosis of bypass graft, synthetic conduit (List separately in addition to code for primary procedure)	1,950
35686	CARDIOVASCULAR	Creation of distal arteriovenous fistula during lower extremity bypass surgery (non-hemodialysis) (List separately in addition to code for primary procedure)	1,575
35691	CARDIOVASCULAR	Transposition and/or reimplantation; vertebral to carotid artery	11,312
35693	CARDIOVASCULAR	Transposition and/or reimplantation; vertebral to subclavian artery	7,950
35694	CARDIOVASCULAR	Transposition and/or reimplantation; subclavian to carotid artery	9,675
35695	CARDIOVASCULAR	Transposition and/or reimplantation; carotid to subclavian artery	9,750
35697	CARDIOVASCULAR	Reimplantation, visceral artery to infrarenal aortic prosthesis, each artery (List separately in addition to code for primary procedure)	1,425
35700	CARDIOVASCULAR	Reoperation, femoral-popliteal or femoral (popliteal)-anterior tibial, posterior tibial, peroneal artery, or other distal vessels, more than 1 month after original operation (List separately in addition to code for primary procedure)	1,500

35701	CARDIOVASCULAR	Exploration (not followed by surgical repair), with or without lysis of artery; carotid artery	5,250
35721	CARDIOVASCULAR	Exploration (not followed by surgical repair), with or without lysis of artery; femoral artery	3,900
35741	CARDIOVASCULAR	Exploration (not followed by surgical repair), with or without lysis of artery; popliteal artery	4,800
35761	CARDIOVASCULAR	Exploration (not followed by surgical repair), with or without lysis of artery; other vessels	3,600
35800	CARDIOVASCULAR	Exploration for postoperative hemorrhage, thrombosis or infection; neck	6,600
35820	CARDIOVASCULAR	Exploration for postoperative hemorrhage, thrombosis or infection; chest	18,450
35840	CARDIOVASCULAR	Exploration for postoperative hemorrhage, thrombosis or infection; abdomen	6,000
35860	CARDIOVASCULAR	Exploration for postoperative hemorrhage, thrombosis or infection; extremity	4,313
35870	CARDIOVASCULAR	Repair of graft-enteric fistula	13,200
35875	CARDIOVASCULAR	Thrombectomy of arterial or venous graft (other than hemodialysis graft or fistula);	8,415
35876	CARDIOVASCULAR	Thrombectomy of arterial or venous graft (other than hemodialysis graft or fistula); with revision of arterial or venous graft	9,000
35879	CARDIOVASCULAR	Revision, lower extremity arterial bypass, without thrombectomy, open; with vein patch angioplasty	8,100
35881	CARDIOVASCULAR	Revision, lower extremity arterial bypass, without thrombectomy, open; with segmental vein interposition	9,750
35883	CARDIOVASCULAR	Revision, femoral anastomosis of synthetic arterial bypass graft in groin, open; with nonautogenous patch graft (eg, Dacron, ePTFE, bovine pericardium)	11,550
35884	CARDIOVASCULAR	Revision, femoral anastomosis of synthetic arterial bypass graft in groin, open; with autogenous vein patch graft	11,775
35901	CARDIOVASCULAR	Excision of infected graft; neck	7,718

35903	CARDIOVASCULAR	Excision of infected graft; extremity	5,888
35905	CARDIOVASCULAR	Excision of infected graft; thorax	9,450
35907	CARDIOVASCULAR	Excision of infected graft; abdomen	11,025
36000	CARDIOVASCULAR	Introduction of needle or intracatheter, vein	80
36002	CARDIOVASCULAR	Injection procedures (eg, thrombin) for percutaneous treatment of extremity pseudoaneurysm	281
36005	CARDIOVASCULAR	Injection procedure for extremity venography (including introduction of needle or intracatheter)	548
36010	CARDIOVASCULAR	Introduction of catheter, superior or inferior vena cava	1,800
36011	CARDIOVASCULAR	Selective catheter placement, venous system; first order branch (eg, renal vein, jugular vein)	1,116
36012	CARDIOVASCULAR	Selective catheter placement, venous system; second order, or more selective, branch (eg, left adrenal vein, petrosal sinus)	1,275
36013	CARDIOVASCULAR	Introduction of catheter, right heart or main pulmonary artery	2,263
36014	CARDIOVASCULAR	Selective catheter placement, left or right pulmonary artery	1,135
36015	CARDIOVASCULAR	Selective catheter placement, segmental or subsegmental pulmonary artery	1,782
36100	CARDIOVASCULAR	Introduction of needle or intracatheter, carotid or vertebral artery	2,250
36120	CARDIOVASCULAR	Introduction of needle or intracatheter; retrograde brachial artery	576
36140	CARDIOVASCULAR	Introduction of needle or intracatheter; extremity artery	611
36147	CARDIOVASCULAR	Introduction of needle and/or catheter, arteriovenous shunt created for dialysis (graft/fistula); initial access with complete radiological evaluation of dialysis access, including fluoroscopy, image documentation and report (includes access of shunt, injection[s] of contrast, and all necessary imaging from the arterial anastomosis and adjacent artery through entire venous outflow including the inferior or superior vena cava)	1,548

36148	CARDIOVASCULAR	Introduction of needle and/or catheter, arteriovenous shunt created for dialysis (graft/fistula); additional access for therapeutic intervention (List separately in addition to code for primary procedure)	628
36160	CARDIOVASCULAR	Introduction of needle or intracatheter, aortic, translumbar	805
36200	CARDIOVASCULAR	Introduction of catheter, aorta	2,209
36215	CARDIOVASCULAR	Selective catheter placement, arterial system; each first order thoracic or brachiocephalic branch, within a vascular family	526
36216	CARDIOVASCULAR	Selective catheter placement, arterial system; initial second order thoracic or brachiocephalic branch, within a vascular family	832
36217	CARDIOVASCULAR	Selective catheter placement, arterial system; initial third order or more selective thoracic or brachiocephalic branch, within a vascular family	842
36218	CARDIOVASCULAR	Selective catheter placement, arterial system; additional second order, third order, and beyond, thoracic or brachiocephalic branch, within a vascular family (List in addition to code for initial second or third order vessel as appropriate)	309
36245	CARDIOVASCULAR	Selective catheter placement, arterial system; each first order abdominal, pelvic, or lower extremity artery branch, within a vascular family	505
36246	CARDIOVASCULAR	Selective catheter placement, arterial system; initial second order abdominal, pelvic, or lower extremity artery branch, within a vascular family	1,606
36247	CARDIOVASCULAR	Selective catheter placement, arterial system; initial third order or more selective abdominal, pelvic, or lower extremity artery branch, within a vascular family	2,310
36248	CARDIOVASCULAR	Selective catheter placement, arterial system; additional second order, third order, and beyond, abdominal, pelvic, or lower extremity artery branch, within a vascular family (List in addition to code for initial second or third order vessel as appropriate)	543

36251	CARDIOVASCULAR	Selective catheter placement (first-order), main renal artery and any accessory renal artery(s) for renal angiography, including arterial puncture and catheter placement(s), fluoroscopy, contrast injection(s), image postprocessing, permanent recording of images, and radiological supervision and interpretation, including pressure gradient measurements when performed, and flush aortogram when performed; unilateral	3,150
36260	CARDIOVASCULAR	Insertion of implantable intra-arterial infusion pump (eg, for chemotherapy of liver)	3,313
36261	CARDIOVASCULAR	Revision of implanted intra-arterial infusion pump	2,079
36262	CARDIOVASCULAR	Removal of implanted intra-arterial infusion pump	1,535
36299	CARDIOVASCULAR	Unlisted procedure, vascular injection	4,500
36400	CARDIOVASCULAR	Venipuncture, younger than age 3 years, necessitating physician's skill, not to be used for routine venipuncture; femoral or jugular vein	105
36405	CARDIOVASCULAR	Venipuncture, younger than age 3 years, necessitating physician's skill, not to be used for routine venipuncture; scalp vein	89
36406	CARDIOVASCULAR	Venipuncture, younger than age 3 years, necessitating physician's skill, not to be used for routine venipuncture; other vein	48
36410	CARDIOVASCULAR	Venipuncture, age 3 years or older, necessitating physician's skill (separate procedure), for diagnostic or therapeutic purposes (not to be used for routine venipuncture)	50
36415	CARDIOVASCULAR	Collection of venous blood by venipuncture	25
36416	CARDIOVASCULAR	Collection of capillary blood specimen (eg, finger, heel, ear stick)	32
36420	CARDIOVASCULAR	Venipuncture, cutdown; younger than age 1 year	1,403
36425	CARDIOVASCULAR	Venipuncture, cutdown; age 1 or over	1,416
36430	CARDIOVASCULAR	Transfusion, blood or blood components	56
36440	CARDIOVASCULAR	Push transfusion, blood, 2 years or younger	139

36450	CARDIOVASCULAR	Exchange transfusion, blood; newborn	619
36455	CARDIOVASCULAR	Exchange transfusion, blood; other than newborn	278
36460	CARDIOVASCULAR	Transfusion, intrauterine, fetal	1,930
36468	CARDIOVASCULAR	Single or multiple injections of sclerosing solutions, spider veins (telangiectasia); limb or trunk	526
36469	CARDIOVASCULAR	Single or multiple injections of sclerosing solutions, spider veins (telangiectasia); face	1,838
36470	CARDIOVASCULAR	Injection of sclerosing solution; single vein	450
36471	CARDIOVASCULAR	Injection of sclerosing solution; multiple veins, same leg	675
36475	CARDIOVASCULAR	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, radiofrequency; first vein treated	4,500
36476	CARDIOVASCULAR	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, radiofrequency; second and subsequent veins treated in a single extremity, each through separate access sites (List separately in addition to code for primary procedure)	923
36478	CARDIOVASCULAR	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, laser; first vein treated	4,500
36479	CARDIOVASCULAR	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, laser; second and subsequent veins treated in a single extremity, each through separate access sites (List separately in addition to code for primary procedure)	948
36481	CARDIOVASCULAR	Percutaneous portal vein catheterization by any method	2,079
36500	CARDIOVASCULAR	Venous catheterization for selective organ blood sampling	1,307

36510	CARDIOVASCULAR	Catheterization of umbilical vein for diagnosis or therapy, newborn	877
36511	CARDIOVASCULAR	Therapeutic apheresis; for white blood cells	505
36512	CARDIOVASCULAR	Therapeutic apheresis; for red blood cells	509
36513	CARDIOVASCULAR	Therapeutic apheresis; for platelets	526
36514	CARDIOVASCULAR	Therapeutic apheresis; for plasma pheresis	88
36515	CARDIOVASCULAR	Therapeutic apheresis; with extracorporeal immunoadsorption and plasma reinfusion	484
36516	CARDIOVASCULAR	Therapeutic apheresis; with extracorporeal selective adsorption or selective filtration and plasma reinfusion	347
36522	CARDIOVASCULAR	Photopheresis, extracorporeal	576
36555	CARDIOVASCULAR	Insertion of non-tunneled centrally inserted central venous catheter; younger than 5 years of age	710
36556	CARDIOVASCULAR	Insertion of non-tunneled centrally inserted central venous catheter; age 5 years or older	1,125
36557	CARDIOVASCULAR	Insertion of tunneled centrally inserted central venous catheter, without subcutaneous port or pump; younger than 5 years of age	526
36558	CARDIOVASCULAR	Insertion of tunneled centrally inserted central venous catheter, without subcutaneous port or pump; age 5 years or older	1,923
36560	CARDIOVASCULAR	Insertion of tunneled centrally inserted central venous access device, with subcutaneous port; younger than 5 years of age	2,120
36561	CARDIOVASCULAR	Insertion of tunneled centrally inserted central venous access device, with subcutaneous port; age 5 years or older	2,338
36563	CARDIOVASCULAR	Insertion of tunneled centrally inserted central venous access device with subcutaneous pump	1,247
36565	CARDIOVASCULAR	Insertion of tunneled centrally inserted central venous access device, requiring 2 catheters via 2 separate venous access sites; without subcutaneous port or pump (eg, Tesio type catheter)	1,903

36566	CARDIOVASCULAR	Insertion of tunneled centrally inserted central venous access device, requiring 2 catheters via 2 separate venous access sites; with subcutaneous port(s)	3,206
36568	CARDIOVASCULAR	Insertion of peripherally inserted central venous catheter (PICC), without subcutaneous port or pump; younger than 5 years of age	726
36569	CARDIOVASCULAR	Insertion of peripherally inserted central venous catheter (PICC), without subcutaneous port or pump; age 5 years or older	726
36570	CARDIOVASCULAR	Insertion of peripherally inserted central venous access device, with subcutaneous port; younger than 5 years of age	1,682
36571	CARDIOVASCULAR	Insertion of peripherally inserted central venous access device, with subcutaneous port; age 5 years or older	924
36575	CARDIOVASCULAR	Repair of tunneled or non-tunneled central venous access catheter, without subcutaneous port or pump, central or peripheral insertion site	231
36576	CARDIOVASCULAR	Repair of central venous access device, with subcutaneous port or pump, central or peripheral insertion site	1,045
36578	CARDIOVASCULAR	Replacement, catheter only, of central venous access device, with subcutaneous port or pump, central or peripheral insertion site	693
36580	CARDIOVASCULAR	Replacement, complete, of a non-tunneled centrally inserted central venous catheter, without subcutaneous port or pump, through same venous access	1,875
36581	CARDIOVASCULAR	Replacement, complete, of a tunneled centrally inserted central venous catheter, without subcutaneous port or pump, through same venous access	693
36582	CARDIOVASCULAR	Replacement, complete, of a tunneled centrally inserted central venous access device, with subcutaneous port, through same venous access	1,652
36583	CARDIOVASCULAR	Replacement, complete, of a tunneled centrally inserted central	1,669

		venous access device, with subcutaneous pump, through same venous access	
36584	CARDIOVASCULAR	Replacement, complete, of a peripherally inserted central venous catheter (PICC), without subcutaneous port or pump, through same venous access	421
36585	CARDIOVASCULAR	Replacement, complete, of a peripherally inserted central venous access device, with subcutaneous port, through same venous access	1,562
36589	CARDIOVASCULAR	Removal of tunneled central venous catheter, without subcutaneous port or pump	533
36590	CARDIOVASCULAR	Removal of tunneled central venous access device, with subcutaneous port or pump, central or peripheral insertion	561
36591	CARDIOVASCULAR	Collection of blood specimen from a completely implantable venous access device	69
36592	CARDIOVASCULAR	Collection of blood specimen using established central or peripheral catheter, venous, not otherwise specified	83
36593	CARDIOVASCULAR	Declotting by thrombolytic agent of implanted vascular access device or catheter	251
36595	CARDIOVASCULAR	Mechanical removal of pericatheter obstructive material (eg, fibrin sheath) from central venous device via separate venous access	1,089
36596	CARDIOVASCULAR	Mechanical removal of intraluminal (intracatheter) obstructive material from central venous device through device lumen	308
36597	CARDIOVASCULAR	Repositioning of previously placed central venous catheter under fluoroscopic guidance	377
36598	CARDIOVASCULAR	Contrast injection(s) for radiologic evaluation of existing central venous access device, including fluoroscopy, image documentation and report	223
36600	CARDIOVASCULAR	Arterial puncture, withdrawal of blood for diagnosis	87
36620	CARDIOVASCULAR	Arterial catheterization or cannulation for sampling, monitoring or transfusion (separate procedure); percutaneous	288

36625	CARDIOVASCULAR	Arterial catheterization or cannulation for sampling, monitoring or transfusion (separate procedure); cutdown	638
36640	CARDIOVASCULAR	Arterial catheterization for prolonged infusion therapy (chemotherapy), cutdown	677
36660	CARDIOVASCULAR	Catheterization, umbilical artery, newborn, for diagnosis or therapy	410
36680	CARDIOVASCULAR	Placement of needle for intraosseous infusion	334
36800	CARDIOVASCULAR	Insertion of cannula for hemodialysis, other purpose (separate procedure); vein to vein	3,206
36810	CARDIOVASCULAR	Insertion of cannula for hemodialysis, other purpose (separate procedure); arteriovenous, external (Scribner type)	3,206
36815	CARDIOVASCULAR	Insertion of cannula for hemodialysis, other purpose (separate procedure); arteriovenous, external revision, or closure	1,275
36818	CARDIOVASCULAR	Arteriovenous anastomosis, open; by upper arm cephalic vein transposition	3,825
36819	CARDIOVASCULAR	Arteriovenous anastomosis, open; by upper arm basilic vein transposition	5,583
36820	CARDIOVASCULAR	Arteriovenous anastomosis, open; by forearm vein transposition	4,536
36821	CARDIOVASCULAR	Arteriovenous anastomosis, open; direct, any site (eg, Cimino type) (separate procedure)	2,772
36822	CARDIOVASCULAR	Insertion of cannula(s) for prolonged extracorporeal circulation for cardiopulmonary insufficiency (ECMO) (separate procedure)	2,113
36823	CARDIOVASCULAR	Insertion of arterial and venous cannula(s) for isolated extracorporeal circulation including regional chemotherapy perfusion to an extremity, with or without hyperthermia, with removal of cannula(s) and repair of arteriotomy and venotomy sites	7,221
36825	CARDIOVASCULAR	Creation of arteriovenous fistula by other than direct arteriovenous anastomosis (separate procedure); autogenous graft	6,311
36830	CARDIOVASCULAR	Creation of arteriovenous fistula by other than direct arteriovenous anastomosis (separate procedure);	4,779

		nonautogenous graft (eg, biological collagen, thermoplastic graft)	
36831	CARDIOVASCULAR	Thrombectomy, open, arteriovenous fistula without revision, autogenous or nonautogenous dialysis graft (separate procedure)	3,485
36832	CARDIOVASCULAR	Revision, open, arteriovenous fistula; without thrombectomy, autogenous or nonautogenous dialysis graft (separate procedure)	5,865
36833	CARDIOVASCULAR	Revision, open, arteriovenous fistula; with thrombectomy, autogenous or nonautogenous dialysis graft (separate procedure)	4,813
36835	CARDIOVASCULAR	Insertion of Thomas shunt (separate procedure)	2,426
36838	CARDIOVASCULAR	Distal revascularization and interval ligation (DRIL), upper extremity hemodialysis access (steal syndrome)	6,970
36860	CARDIOVASCULAR	External cannula declotting (separate procedure); without balloon catheter	347
36861	CARDIOVASCULAR	External cannula declotting (separate procedure); with balloon catheter	520
36870	CARDIOVASCULAR	Thrombectomy, percutaneous, arteriovenous fistula, autogenous or nonautogenous graft (includes mechanical thrombus extraction and intra-graft thrombolysis)	4,125
37140	CARDIOVASCULAR	Venous anastomosis, open; portocaval	11,175
37145	CARDIOVASCULAR	Venous anastomosis, open; renoportal	11,065
37160	CARDIOVASCULAR	Venous anastomosis, open; caval-mesenteric	10,394
37180	CARDIOVASCULAR	Venous anastomosis, open; splenorenal, proximal	10,394
37181	CARDIOVASCULAR	Venous anastomosis, open; splenorenal, distal (selective decompression of esophagogastric varices, any technique)	10,394
37182	CARDIOVASCULAR	Insertion of transvenous intrahepatic portosystemic shunt(s) (TIPS) (includes venous access, hepatic and portal vein catheterization, portography with hemodynamic evaluation, intrahepatic tract formation/dilatation, stent placement and all associated imaging guidance and documentation)	9,095

37183	CARDIOVASCULAR	Revision of transvenous intrahepatic portosystemic shunt(s) (TIPS) (includes venous access, hepatic and portal vein catheterization, portography with hemodynamic evaluation, intrahepatic tract recanulization/dilatation, stent placement and all associated imaging guidance and documentation)	5,069
37184	CARDIOVASCULAR	Primary percutaneous transluminal mechanical thrombectomy, noncoronary, arterial or arterial bypass graft, including fluoroscopic guidance and intraprocedural pharmacological thrombolytic injection(s); initial vessel	4,554
37185	CARDIOVASCULAR	Primary percutaneous transluminal mechanical thrombectomy, noncoronary, arterial or arterial bypass graft, including fluoroscopic guidance and intraprocedural pharmacological thrombolytic injection(s); second and all subsequent vessel(s) within the same vascular family (List separately in addition to code for primary mechanical thrombectomy procedure)	969
37186	CARDIOVASCULAR	Secondary percutaneous transluminal thrombectomy (eg, nonprimary mechanical, snare basket, suction technique), noncoronary, arterial or arterial bypass graft, including fluoroscopic guidance and intraprocedural pharmacological thrombolytic injections, provided in conjunction with another percutaneous intervention other than primary mechanical thrombectomy (List separately in addition to code for primary procedure)	1,478
37187	CARDIOVASCULAR	Percutaneous transluminal mechanical thrombectomy, vein(s), including intraprocedural pharmacological thrombolytic injections and fluoroscopic guidance	5,250
37188	CARDIOVASCULAR	Percutaneous transluminal mechanical thrombectomy, vein(s), including intraprocedural pharmacological thrombolytic	1,736

		injections and fluoroscopic guidance, repeat treatment on subsequent day during course of thrombolytic therapy	
37191	CARDIOVASCULAR	Insertion of intravascular vena cava filter, endovascular approach including vascular access, vessel selection, and radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance (ultrasound and fluoroscopy), when performed	6,525
37195	CARDIOVASCULAR	Thrombolysis, cerebral, by intravenous infusion	4,500
37200	CARDIOVASCULAR	Transcatheter biopsy	1,360
37201	CARDIOVASCULAR	Transcatheter therapy, infusion for thrombolysis other than coronary	2,799
37202	CARDIOVASCULAR	Transcatheter therapy, infusion other than for thrombolysis, any type (eg, spasmolytic, vasoconstrictive)	2,347
37203	CARDIOVASCULAR	Transcatheter retrieval, percutaneous, of intravascular foreign body (eg, fractured venous or arterial catheter)	3,149
37204	CARDIOVASCULAR	Transcatheter occlusion or embolization (eg, for tumor destruction, to achieve hemostasis, to occlude a vascular malformation), percutaneous, any method, non-central nervous system, non-head or neck	8,250
37205	CARDIOVASCULAR	Transcatheter placement of an intravascular stent(s) (except coronary, carotid, vertebral, iliac, and lower extremity arteries), percutaneous; initial vessel	4,787
37206	CARDIOVASCULAR	Transcatheter placement of an intravascular stent(s) (except coronary, carotid, vertebral, iliac, and lower extremity arteries), percutaneous; each additional vessel (List separately in addition to code for primary procedure)	1,263
37207	CARDIOVASCULAR	Transcatheter placement of an intravascular stent(s) (except coronary, carotid, vertebral, iliac and lower extremity arteries), open; initial vessel	4,787

37208	CARDIOVASCULAR	Transcatheter placement of an intravascular stent(s) (except coronary, carotid, vertebral, iliac and lower extremity arteries), open; each additional vessel (List separately in addition to code for primary procedure)	1,202
37209	CARDIOVASCULAR	Exchange of a previously placed intravascular catheter during thrombolytic therapy	671
37210	CARDIOVASCULAR	Uterine fibroid embolization (UFE, embolization of the uterine arteries to treat uterine fibroids, leiomyomata), percutaneous approach inclusive of vascular access, vessel selection, embolization, and all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the procedure	5,132
37215	CARDIOVASCULAR	Transcatheter placement of intravascular stent(s), cervical carotid artery, percutaneous; with distal embolic protection	6,484
37216	CARDIOVASCULAR	Transcatheter placement of intravascular stent(s), cervical carotid artery, percutaneous; without distal embolic protection	6,006
37220	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, initial vessel; with transluminal angioplasty	4,500
37221	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, initial vessel; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed	4,500
37222	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, iliac artery, each additional ipsilateral iliac vessel; with transluminal angioplasty (List separately in addition to code for primary procedure)	1,875
37223	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, iliac artery, each additional ipsilateral iliac vessel; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed (List	1,875

		separately in addition to code for primary procedure)	
37224	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal angioplasty	4,500
37225	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with atherectomy, includes angioplasty within the same vessel, when performed	5,250
37226	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed	4,500
37227	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed	5,250
37228	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal angioplasty	4,500
37229	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with atherectomy, includes angioplasty within the same vessel, when performed	5,250
37230	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed	4,500
37231	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal stent placement(s) and atherectomy,	5,250

		includes angioplasty within the same vessel, when performed	
37232	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with transluminal angioplasty (List separately in addition to code for primary procedure)	1,875
37233	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with atherectomy, includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure)	1,875
37234	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure)	1,875
37235	CARDIOVASCULAR	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure)	1,875
37250	CARDIOVASCULAR	Intravascular ultrasound (non-coronary vessel) during diagnostic evaluation and/or therapeutic intervention; initial vessel (List separately in addition to code for primary procedure)	647
37251	CARDIOVASCULAR	Intravascular ultrasound (non-coronary vessel) during diagnostic evaluation and/or therapeutic intervention; each additional vessel (List separately in addition to code for primary procedure)	482

37500	CARDIOVASCULAR	Vascular endoscopy, surgical, with ligation of perforator veins, subfascial (SEPS)	3,875
37565	CARDIOVASCULAR	Ligation, internal jugular vein	3,876
37600	CARDIOVASCULAR	Ligation; external carotid artery	5,657
37605	CARDIOVASCULAR	Ligation; internal or common carotid artery	6,098
37606	CARDIOVASCULAR	Ligation; internal or common carotid artery, with gradual occlusion, as with Selverstone or Crutchfield clamp	6,638
37607	CARDIOVASCULAR	Ligation or banding of angioaccess arteriovenous fistula	2,178
37609	CARDIOVASCULAR	Ligation or biopsy, temporal artery	1,575
37615	CARDIOVASCULAR	Ligation, major artery (eg, post-traumatic, rupture); neck	5,117
37616	CARDIOVASCULAR	Ligation, major artery (eg, post-traumatic, rupture); chest	7,313
37617	CARDIOVASCULAR	Ligation, major artery (eg, post-traumatic, rupture); abdomen	8,415
37618	CARDIOVASCULAR	Ligation, major artery (eg, post-traumatic, rupture); extremity	3,525
37620	CARDIOVASCULAR	Interruption, partial or complete, of inferior vena cava by suture, ligation, plication, clip, extravascular, intravascular (umbrella device)	5,452
37650	CARDIOVASCULAR	Ligation of femoral vein	2,870
37660	CARDIOVASCULAR	Ligation of common iliac vein	4,187
37700	CARDIOVASCULAR	Ligation and division of long saphenous vein at saphenofemoral junction, or distal interruptions	2,138
37718	CARDIOVASCULAR	Ligation, division, and stripping, short saphenous vein	5,250
37722	CARDIOVASCULAR	Ligation, division, and stripping, long (greater) saphenous veins from saphenofemoral junction to knee or below	5,250
37735	CARDIOVASCULAR	Ligation and division and complete stripping of long or short saphenous veins with radical excision of ulcer and skin graft and/or interruption of communicating veins of lower leg, with excision of deep fascia	5,228
37760	CARDIOVASCULAR	Ligation of perforator veins, subfascial, radical (Linton type), including skin graft, when performed, open,1 leg	5,228
37765	CARDIOVASCULAR	Stab phlebectomy of varicose veins, 1 extremity; 10-20 stab incisions	2,614

37766	CARDIOVASCULAR	Stab phlebectomy of varicose veins, 1 extremity; more than 20 incisions	3,920
37780	CARDIOVASCULAR	Ligation and division of short saphenous vein at saphenopopliteal junction (separate procedure)	2,980
37785	CARDIOVASCULAR	Ligation, division, and/or excision of varicose vein cluster(s), 1 leg	6,311
37788	CARDIOVASCULAR	Penile revascularization, artery, with or without vein graft	7,887
37790	CARDIOVASCULAR	Penile venous occlusive procedure	2,966
37799	CARDIOVASCULAR	Unlisted procedure, vascular surgery	5,280
38100	LYMPHATIC SYSTEM	Splenectomy; total (separate procedure)	9,000
38101	LYMPHATIC SYSTEM	Splenectomy; partial (separate procedure)	7,810
38102	LYMPHATIC SYSTEM	Splenectomy; total, en bloc for extensive disease, in conjunction with other procedure (List in addition to code for primary procedure)	3,000
38115	LYMPHATIC SYSTEM	Repair of ruptured spleen (splenorrhaphy) with or without partial splenectomy	9,000
38120	LYMPHATIC SYSTEM	Laparoscopy, surgical, splenectomy	7,500
38200	LYMPHATIC SYSTEM	Injection procedure for splenoportography	347
38204	LYMPHATIC SYSTEM	Management of recipient hematopoietic progenitor cell donor search and cell acquisition	644
38205	LYMPHATIC SYSTEM	Blood-derived hematopoietic progenitor cell harvesting for transplantation, per collection; allogeneic	442
38206	LYMPHATIC SYSTEM	Blood-derived hematopoietic progenitor cell harvesting for transplantation, per collection; autologous	446
38207	LYMPHATIC SYSTEM	Transplant preparation of hematopoietic progenitor cells; cryopreservation and storage	300
38208	LYMPHATIC SYSTEM	Transplant preparation of hematopoietic progenitor cells; thawing of previously frozen harvest, without washing, per donor	172
38209	LYMPHATIC SYSTEM	Transplant preparation of hematopoietic progenitor cells; thawing of previously frozen harvest, with washing, per donor	43
38210	LYMPHATIC SYSTEM	Transplant preparation of hematopoietic progenitor cells;	472

		specific cell depletion within harvest, T-cell depletion	
38211	LYMPHATIC SYSTEM	Transplant preparation of hematopoietic progenitor cells; tumor cell depletion	429
38212	LYMPHATIC SYSTEM	Transplant preparation of hematopoietic progenitor cells; red blood cell removal	300
38213	LYMPHATIC SYSTEM	Transplant preparation of hematopoietic progenitor cells; platelet depletion	43
38214	LYMPHATIC SYSTEM	Transplant preparation of hematopoietic progenitor cells; plasma (volume) depletion	240
38215	LYMPHATIC SYSTEM	Transplant preparation of hematopoietic progenitor cells; cell concentration in plasma, mononuclear, or buffy coat layer	300
38220	LYMPHATIC SYSTEM	Bone marrow; aspiration only	947
38221	LYMPHATIC SYSTEM	Bone marrow; biopsy, needle or trocar	947
38230	LYMPHATIC SYSTEM	Bone marrow harvesting for transplantation; allogeneic	1,733
38240	LYMPHATIC SYSTEM	Bone marrow or blood-derived peripheral stem cell transplantation; allogeneic	1,125
38241	LYMPHATIC SYSTEM	Bone marrow or blood-derived peripheral stem cell transplantation; autologous	1,200
38242	LYMPHATIC SYSTEM	Bone marrow or blood-derived peripheral stem cell transplantation; allogeneic donor lymphocyte infusions	825
38300	LYMPHATIC SYSTEM	Drainage of lymph node abscess or lymphadenitis; simple	961
38305	LYMPHATIC SYSTEM	Drainage of lymph node abscess or lymphadenitis; extensive	1,386
38308	LYMPHATIC SYSTEM	Lymphangiotomy or other operations on lymphatic channels	2,165
38380	LYMPHATIC SYSTEM	Suture and/or ligation of thoracic duct; cervical approach	3,411
38381	LYMPHATIC SYSTEM	Suture and/or ligation of thoracic duct; thoracic approach	5,228
38382	LYMPHATIC SYSTEM	Suture and/or ligation of thoracic duct; abdominal approach	4,356
38500	LYMPHATIC SYSTEM	Biopsy or excision of lymph node(s); open, superficial	1,500

38505	LYMPHATIC SYSTEM	Biopsy or excision of lymph node(s); by needle, superficial (eg, cervical, inguinal, axillary)	1,500
38510	LYMPHATIC SYSTEM	Biopsy or excision of lymph node(s); open, deep cervical node(s)	2,544
38520	LYMPHATIC SYSTEM	Biopsy or excision of lymph node(s); open, deep cervical node(s) with excision scalene fat pad	3,150
38525	LYMPHATIC SYSTEM	Biopsy or excision of lymph node(s); open, deep axillary node(s)	2,775
38530	LYMPHATIC SYSTEM	Biopsy or excision of lymph node(s); open, internal mammary node(s)	3,258
38542	LYMPHATIC SYSTEM	Dissection, deep jugular node(s)	1,964
38550	LYMPHATIC SYSTEM	Excision of cystic hygroma, axillary or cervical; without deep neurovascular dissection	4,500
38555	LYMPHATIC SYSTEM	Excision of cystic hygroma, axillary or cervical; with deep neurovascular dissection	4,851
38562	LYMPHATIC SYSTEM	Limited lymphadenectomy for staging (separate procedure); pelvic and para-aortic	5,250
38564	LYMPHATIC SYSTEM	Limited lymphadenectomy for staging (separate procedure); retroperitoneal (aortic and/or splenic)	5,250
38570	LYMPHATIC SYSTEM	Laparoscopy, surgical; with retroperitoneal lymph node sampling (biopsy), single or multiple	6,450
38571	LYMPHATIC SYSTEM	Laparoscopy, surgical; with bilateral total pelvic lymphadenectomy	6,047
38572	LYMPHATIC SYSTEM	Laparoscopy, surgical; with bilateral total pelvic lymphadenectomy and peri-aortic lymph node sampling (biopsy), single or multiple	6,948
38589	LYMPHATIC SYSTEM	Unlisted laparoscopy procedure, lymphatic system	5,940
38700	LYMPHATIC SYSTEM	Suprahyoid lymphadenectomy	4,786
38720	LYMPHATIC SYSTEM	Cervical lymphadenectomy (complete)	6,842
38724	LYMPHATIC SYSTEM	Cervical lymphadenectomy (modified radical neck dissection)	8,001
38740	LYMPHATIC SYSTEM	Axillary lymphadenectomy; superficial	5,280
38745	LYMPHATIC SYSTEM	Axillary lymphadenectomy; complete	5,775
38746	LYMPHATIC SYSTEM	Thoracic lymphadenectomy by thoracotomy, mediastinal and regional lymphadenectomy (List separately in addition to code for primary procedure)	1,950

38747	LYMPHATIC SYSTEM	Abdominal lymphadenectomy, regional, including celiac, gastric, portal, peripancreatic, with or without para-aortic and vena caval nodes (List separately in addition to code for primary procedure)	1,950
38760	LYMPHATIC SYSTEM	Inguinofemoral lymphadenectomy, superficial, including Cloquets node (separate procedure)	3,916
38765	LYMPHATIC SYSTEM	Inguinofemoral lymphadenectomy, superficial, in continuity with pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes (separate procedure)	5,625
38770	LYMPHATIC SYSTEM	Pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes (separate procedure)	7,350
38780	LYMPHATIC SYSTEM	Retroperitoneal transabdominal lymphadenectomy, extensive, including pelvic, aortic, and renal nodes (separate procedure)	6,930
38790	LYMPHATIC SYSTEM	Injection procedure; lymphangiography	456
38792	LYMPHATIC SYSTEM	Injection procedure; radioactive tracer for identification of sentinel node	208
38794	LYMPHATIC SYSTEM	Cannulation, thoracic duct	2,178
39000	MEDIASTINUM AND DIAPHRAGM	Mediastinotomy with exploration, drainage, removal of foreign body, or biopsy; cervical approach	4,240
39010	MEDIASTINUM AND DIAPHRAGM	Mediastinotomy with exploration, drainage, removal of foreign body, or biopsy; transthoracic approach, including either transthoracic or median sternotomy	7,125
39200	MEDIASTINUM AND DIAPHRAGM	Resection of mediastinal cyst	9,300
39220	MEDIASTINUM AND DIAPHRAGM	Resection of mediastinal tumor	11,625
39400	MEDIASTINUM AND DIAPHRAGM	Mediastinoscopy, includes biopsy(ies), when performed	3,960
39501	MEDIASTINUM AND DIAPHRAGM	Repair, laceration of diaphragm, any approach	7,500
39503	MEDIASTINUM AND DIAPHRAGM	Repair, neonatal diaphragmatic hernia, with or without chest tube insertion and with or without creation of ventral hernia	15,000

39540	MEDIASTINUM AND DIAPHRAGM	Repair, diaphragmatic hernia (other than neonatal), traumatic; acute	7,500
39541	MEDIASTINUM AND DIAPHRAGM	Repair, diaphragmatic hernia (other than neonatal), traumatic; chronic	7,500
39545	MEDIASTINUM AND DIAPHRAGM	Imbrication of diaphragm for eventration, transthoracic or transabdominal, paralytic or nonparalytic	7,500
39560	MEDIASTINUM AND DIAPHRAGM	Resection, diaphragm; with simple repair (eg, primary suture)	6,750
39561	MEDIASTINUM AND DIAPHRAGM	Resection, diaphragm; with complex repair (eg, prosthetic material, local muscle flap)	11,250
40490	DIGESTIVE	Biopsy of lip	825
40500	DIGESTIVE	Vermilionectomy (lip shave), with mucosal advancement	4,050
40510	DIGESTIVE	Excision of lip; transverse wedge excision with primary closure	4,575
40520	DIGESTIVE	Excision of lip; V-excision with primary direct linear closure	4,575
40525	DIGESTIVE	Excision of lip; full thickness, reconstruction with local flap (eg, Estlander or fan)	5,100
40527	DIGESTIVE	Excision of lip; full thickness, reconstruction with cross lip flap (Abbe-Estlander)	5,250
40530	DIGESTIVE	Resection of lip, more than 1/4, without reconstruction	3,450
40650	DIGESTIVE	Repair lip, full thickness; vermilion only	2,700
40652	DIGESTIVE	Repair lip, full thickness; up to half vertical height	4,725
40654	DIGESTIVE	Repair lip, full thickness; over 1/2 vertical height, or complex	5,475
40700	DIGESTIVE	Plastic repair of cleft lip/nasal deformity; primary, partial or complete, unilateral	6,612
40701	DIGESTIVE	Plastic repair of cleft lip/nasal deformity; primary bilateral, 1-stage procedure	7,989
40702	DIGESTIVE	Plastic repair of cleft lip/nasal deformity; primary bilateral, 1 of 2 stages	7,989
40720	DIGESTIVE	Plastic repair of cleft lip/nasal deformity; secondary, by recreation of defect and reclosure	7,364
40761	DIGESTIVE	Plastic repair of cleft lip/nasal deformity; with cross lip pedicle flap	10,126

		(Abbe-Estlander type), including sectioning and inserting of pedicle	
40800	DIGESTIVE	Drainage of abscess, cyst, hematoma, vestibule of mouth; simple	990
40801	DIGESTIVE	Drainage of abscess, cyst, hematoma, vestibule of mouth; complicated	1,148
40804	DIGESTIVE	Removal of embedded foreign body, vestibule of mouth; simple	505
40805	DIGESTIVE	Removal of embedded foreign body, vestibule of mouth; complicated	1,148
40806	DIGESTIVE	Incision of labial frenum (frenotomy)	638
40808	DIGESTIVE	Biopsy, vestibule of mouth	420
40810	DIGESTIVE	Excision of lesion of mucosa and submucosa, vestibule of mouth; without repair	842
40812	DIGESTIVE	Excision of lesion of mucosa and submucosa, vestibule of mouth; with simple repair	842
40814	DIGESTIVE	Excision of lesion of mucosa and submucosa, vestibule of mouth; with complex repair	1,589
40816	DIGESTIVE	Excision of lesion of mucosa and submucosa, vestibule of mouth; complex, with excision of underlying muscle	2,319
40818	DIGESTIVE	Excision of mucosa of vestibule of mouth as donor graft	1,808
40819	DIGESTIVE	Excision of frenum, labial or buccal (frenumectomy, frenulectomy, frenectomy)	1,125
40820	DIGESTIVE	Destruction of lesion or scar of vestibule of mouth by physical methods (eg, laser, thermal, cryo, chemical)	1,356
40830	DIGESTIVE	Closure of laceration, vestibule of mouth; 2.5 cm or less	990
40831	DIGESTIVE	Closure of laceration, vestibule of mouth; over 2.5 cm or complex	1,218
40840	DIGESTIVE	Vestibuloplasty; anterior	5,475
40842	DIGESTIVE	Vestibuloplasty; posterior, unilateral	5,475
40843	DIGESTIVE	Vestibuloplasty; posterior, bilateral	7,500
40844	DIGESTIVE	Vestibuloplasty; entire arch	10,238
40845	DIGESTIVE	Vestibuloplasty; complex (including ridge extension, muscle repositioning)	11,250
41000	DIGESTIVE	Intraoral incision and drainage of abscess, cyst, or hematoma of tongue or floor of mouth; lingual	693

41005	DIGESTIVE	Intraoral incision and drainage of abscess, cyst, or hematoma of tongue or floor of mouth; sublingual, superficial	750
41006	DIGESTIVE	Intraoral incision and drainage of abscess, cyst, or hematoma of tongue or floor of mouth; sublingual, deep, supramylohyoid	750
41007	DIGESTIVE	Intraoral incision and drainage of abscess, cyst, or hematoma of tongue or floor of mouth; submental space	1,297
41008	DIGESTIVE	Intraoral incision and drainage of abscess, cyst, or hematoma of tongue or floor of mouth; submandibular space	1,402
41009	DIGESTIVE	Intraoral incision and drainage of abscess, cyst, or hematoma of tongue or floor of mouth; masticator space	1,524
41010	DIGESTIVE	Incision of lingual frenum (frenotomy)	1,125
41015	DIGESTIVE	Extraoral incision and drainage of abscess, cyst, or hematoma of floor of mouth; sublingual	1,775
41016	DIGESTIVE	Extraoral incision and drainage of abscess, cyst, or hematoma of floor of mouth; submental	1,775
41017	DIGESTIVE	Extraoral incision and drainage of abscess, cyst, or hematoma of floor of mouth; submandibular	2,672
41018	DIGESTIVE	Extraoral incision and drainage of abscess, cyst, or hematoma of floor of mouth; masticator space	2,672
41019	DIGESTIVE	Placement of needles, catheters, or other device(s) into the head and/or neck region (percutaneous, transoral, or transnasal) for subsequent interstitial radioelement application	3,160
41100	DIGESTIVE	Biopsy of tongue; anterior 2/3	757
41105	DIGESTIVE	Biopsy of tongue; posterior 1/3	757
41108	DIGESTIVE	Biopsy of floor of mouth	421
41110	DIGESTIVE	Excision of lesion of tongue without closure	1,125
41112	DIGESTIVE	Excision of lesion of tongue with closure; anterior 2/3	1,322
41113	DIGESTIVE	Excision of lesion of tongue with closure; posterior 1/3	1,322
41114	DIGESTIVE	Excision of lesion of tongue with closure; with local tongue flap	4,521

41115	DIGESTIVE	Excision of lingual frenum (frenectomy)	1,125
41116	DIGESTIVE	Excision, lesion of floor of mouth	1,356
41120	DIGESTIVE	Glossectomy; less than 1/2 tongue	6,329
41130	DIGESTIVE	Glossectomy; hemiglossectomy	8,138
41135	DIGESTIVE	Glossectomy; partial, with unilateral radical neck dissection	13,563
41140	DIGESTIVE	Glossectomy; complete or total, with or without tracheostomy, without radical neck dissection	16,440
41145	DIGESTIVE	Glossectomy; complete or total, with or without tracheostomy, with unilateral radical neck dissection	18,084
41150	DIGESTIVE	Glossectomy; composite procedure with resection floor of mouth and mandibular resection, without radical neck dissection	13,563
41153	DIGESTIVE	Glossectomy; composite procedure with resection floor of mouth, with suprahyoid neck dissection	16,725
41155	DIGESTIVE	Glossectomy; composite procedure with resection floor of mouth, mandibular resection, and radical neck dissection (Commando type)	17,325
41250	DIGESTIVE	Repair of laceration 2.5 cm or less; floor of mouth and/or anterior 2/3 of tongue	1,142
41251	DIGESTIVE	Repair of laceration 2.5 cm or less; posterior 1/3 of tongue	1,142
41252	DIGESTIVE	Repair of laceration of tongue, floor of mouth, over 2.6 cm or complex	1,316
41500	DIGESTIVE	Fixation of tongue, mechanical, other than suture (eg, K-wire)	2,432
41510	DIGESTIVE	Suture of tongue to lip for micrognathia (Douglas type procedure)	2,079
41520	DIGESTIVE	Frenoplasty (surgical revision of frenum, eg, with Z-plasty)	1,980
41800	DIGESTIVE	Drainage of abscess, cyst, hematoma from dentoalveolar structures	561
41805	DIGESTIVE	Removal of embedded foreign body from dentoalveolar structures; soft tissues	1,058
41806	DIGESTIVE	Removal of embedded foreign body from dentoalveolar structures; bone	1,356
41822	DIGESTIVE	Excision of fibrous tuberosities, dentoalveolar structures	1,040
41823	DIGESTIVE	Excision of osseous tuberosities, dentoalveolar structures	1,646

41825	DIGESTIVE	Excision of lesion or tumor (except listed above), dentoalveolar structures; without repair	693
41826	DIGESTIVE	Excision of lesion or tumor (except listed above), dentoalveolar structures; with simple repair	1,356
41827	DIGESTIVE	Excision of lesion or tumor (except listed above), dentoalveolar structures; with complex repair	1,604
41828	DIGESTIVE	Excision of hyperplastic alveolar mucosa, each quadrant (specify)	842
41830	DIGESTIVE	Alveolectomy, including curettage of osteitis or sequestrectomy	1,592
41872	DIGESTIVE	Gingivoplasty, each quadrant (specify)	1,325
41874	DIGESTIVE	Alveoloplasty, each quadrant (specify)	1,325
42000	DIGESTIVE	Drainage of abscess of palate, uvula	561
42100	DIGESTIVE	Biopsy of palate, uvula	791
42104	DIGESTIVE	Excision, lesion of palate, uvula; without closure	1,532
42106	DIGESTIVE	Excision, lesion of palate, uvula; with simple primary closure	1,810
42107	DIGESTIVE	Excision, lesion of palate, uvula; with local flap closure	1,810
42120	DIGESTIVE	Resection of palate or extensive resection of lesion	6,329
42140	DIGESTIVE	Uvulectomy, excision of uvula	1,712
42145	DIGESTIVE	Palatopharyngoplasty (eg, uvulopalatopharyngoplasty, uvulopharyngoplasty)	6,311
42160	DIGESTIVE	Destruction of lesion, palate or uvula (thermal, cryo or chemical)	1,350
42180	DIGESTIVE	Repair, laceration of palate; up to 2 cm	1,500
42182	DIGESTIVE	Repair, laceration of palate; over 2 cm or complex	2,250
42200	DIGESTIVE	Palatoplasty for cleft palate, soft and/or hard palate only	4,800
42205	DIGESTIVE	Palatoplasty for cleft palate, with closure of alveolar ridge; soft tissue only	5,508
42210	DIGESTIVE	Palatoplasty for cleft palate, with closure of alveolar ridge; with bone graft to alveolar ridge (includes obtaining graft)	7,731
42215	DIGESTIVE	Palatoplasty for cleft palate; major revision	7,364

42220	DIGESTIVE	Palatoplasty for cleft palate; secondary lengthening procedure	6,591
42225	DIGESTIVE	Palatoplasty for cleft palate; attachment pharyngeal flap	9,992
42226	DIGESTIVE	Lengthening of palate, and pharyngeal flap	10,163
42227	DIGESTIVE	Lengthening of palate, with island flap	9,659
42235	DIGESTIVE	Repair of anterior palate, including vomer flap	8,333
42260	DIGESTIVE	Repair of nasolabial fistula	7,631
42280	DIGESTIVE	Maxillary impression for palatal prosthesis	542
42281	DIGESTIVE	Insertion of pin-retained palatal prosthesis	801
42299	DIGESTIVE	Unlisted procedure, palate, uvula	3,135
42300	DIGESTIVE	Drainage of abscess; parotid, simple	1,500
42305	DIGESTIVE	Drainage of abscess; parotid, complicated	2,261
42310	DIGESTIVE	Drainage of abscess; submaxillary or sublingual, intraoral	693
42320	DIGESTIVE	Drainage of abscess; submaxillary, external	951
42330	DIGESTIVE	Sialolithotomy; submandibular (submaxillary), sublingual or parotid, uncomplicated, intraoral	2,250
42335	DIGESTIVE	Sialolithotomy; submandibular (submaxillary), complicated, intraoral	3,833
42340	DIGESTIVE	Sialolithotomy; parotid, extraoral or complicated intraoral	5,044
42400	DIGESTIVE	Biopsy of salivary gland; needle	1,125
42405	DIGESTIVE	Biopsy of salivary gland; incisional	1,455
42408	DIGESTIVE	Excision of sublingual salivary cyst (ranula)	1,754
42409	DIGESTIVE	Marsupialization of sublingual salivary cyst (ranula)	2,475
42410	DIGESTIVE	Excision of parotid tumor or parotid gland; lateral lobe, without nerve dissection	7,234
42415	DIGESTIVE	Excision of parotid tumor or parotid gland; lateral lobe, with dissection and preservation of facial nerve	8,415
42420	DIGESTIVE	Excision of parotid tumor or parotid gland; total, with dissection and preservation of facial nerve	8,625
42425	DIGESTIVE	Excision of parotid tumor or parotid gland; total, en bloc removal with sacrifice of facial nerve	8,625

42426	DIGESTIVE	Excision of parotid tumor or parotid gland; total, with unilateral radical neck dissection	8,625
42440	DIGESTIVE	Excision of submandibular (submaxillary) gland	5,400
42450	DIGESTIVE	Excision of sublingual gland	4,650
42500	DIGESTIVE	Plastic repair of salivary duct, sialodochoplasty; primary or simple	3,779
42505	DIGESTIVE	Plastic repair of salivary duct, sialodochoplasty; secondary or complicated	5,426
42507	DIGESTIVE	Parotid duct diversion, bilateral (Wilke type procedure);	4,200
42508	DIGESTIVE	Parotid duct diversion, bilateral (Wilke type procedure); with excision of 1 submandibular gland	5,625
42509	DIGESTIVE	Parotid duct diversion, bilateral (Wilke type procedure); with excision of both submandibular glands	6,375
42510	DIGESTIVE	Parotid duct diversion, bilateral (Wilke type procedure); with ligation of both submandibular (Wharton's) ducts	5,475
42550	DIGESTIVE	Injection procedure for sialography	713
42600	DIGESTIVE	Closure salivary fistula	3,827
42650	DIGESTIVE	Dilation salivary duct	519
42660	DIGESTIVE	Dilation and catheterization of salivary duct, with or without injection	461
42665	DIGESTIVE	Ligation salivary duct, intraoral	1,040
42699	DIGESTIVE	Unlisted procedure, salivary glands or ducts	2,400
42700	DIGESTIVE	Incision and drainage abscess; peritonsillar	772
42720	DIGESTIVE	Incision and drainage abscess; retropharyngeal or parapharyngeal, intraoral approach	2,713
42725	DIGESTIVE	Incision and drainage abscess; retropharyngeal or parapharyngeal, external approach	4,263
42800	DIGESTIVE	Biopsy; oropharynx	593
42802	DIGESTIVE	Biopsy; hypopharynx	704
42804	DIGESTIVE	Biopsy; nasopharynx, visible lesion, simple	602
42806	DIGESTIVE	Biopsy; nasopharynx, survey for unknown primary lesion	878
42808	DIGESTIVE	Excision or destruction of lesion of pharynx, any method	2,025

42809	DIGESTIVE	Removal of foreign body from pharynx	1,125
42810	DIGESTIVE	Excision branchial cleft cyst or vestige, confined to skin and subcutaneous tissues	2,970
42815	DIGESTIVE	Excision branchial cleft cyst, vestige, or fistula, extending beneath subcutaneous tissues and/or into pharynx	3,521
42820	DIGESTIVE	Tonsillectomy and adenoidectomy; younger than age 12	3,156
42821	DIGESTIVE	Tonsillectomy and adenoidectomy; age 12 or over	3,156
42825	DIGESTIVE	Tonsillectomy, primary or secondary; younger than age 12	3,450
42826	DIGESTIVE	Tonsillectomy, primary or secondary; age 12 or over	3,450
42830	DIGESTIVE	Adenoidectomy, primary; younger than age 12	2,471
42831	DIGESTIVE	Adenoidectomy, primary; age 12 or over	2,471
42835	DIGESTIVE	Adenoidectomy, secondary; younger than age 12	1,896
42836	DIGESTIVE	Adenoidectomy, secondary; age 12 or over	1,896
42842	DIGESTIVE	Radical resection of tonsil, tonsillar pillars, and/or retromolar trigone; without closure	7,020
42844	DIGESTIVE	Radical resection of tonsil, tonsillar pillars, and/or retromolar trigone; closure with local flap (eg, tongue, buccal)	8,316
42845	DIGESTIVE	Radical resection of tonsil, tonsillar pillars, and/or retromolar trigone; closure with other flap	13,860
42860	DIGESTIVE	Excision of tonsil tags	995
42870	DIGESTIVE	Excision or destruction lingual tonsil, any method (separate procedure)	4,050
42890	DIGESTIVE	Limited pharyngectomy	12,750
42892	DIGESTIVE	Resection of lateral pharyngeal wall or pyriform sinus, direct closure by advancement of lateral and posterior pharyngeal walls	14,250
42894	DIGESTIVE	Resection of pharyngeal wall requiring closure with myocutaneous or fasciocutaneous flap or free muscle, skin, or fascial flap with microvascular anastomosis	17,250
42900	DIGESTIVE	Suture pharynx for wound or injury	1,403

42950	DIGESTIVE	Pharyngoplasty (plastic or reconstructive operation on pharynx)	6,627
42953	DIGESTIVE	Pharyngoesophageal repair	7,875
42955	DIGESTIVE	Pharyngostomy (fistulization of pharynx, external for feeding)	7,363
42960	DIGESTIVE	Control oropharyngeal hemorrhage, primary or secondary (eg, post-tonsillectomy); simple	1,980
42961	DIGESTIVE	Control oropharyngeal hemorrhage, primary or secondary (eg, post-tonsillectomy); complicated, requiring hospitalization	2,234
42962	DIGESTIVE	Control oropharyngeal hemorrhage, primary or secondary (eg, post-tonsillectomy); with secondary surgical intervention	2,234
42970	DIGESTIVE	Control of nasopharyngeal hemorrhage, primary or secondary (eg, postadenoidectomy); simple, with posterior nasal packs, with or without anterior packs and/or cautery	2,048
42971	DIGESTIVE	Control of nasopharyngeal hemorrhage, primary or secondary (eg, postadenoidectomy); complicated, requiring hospitalization	2,430
42972	DIGESTIVE	Control of nasopharyngeal hemorrhage, primary or secondary (eg, postadenoidectomy); with secondary surgical intervention	2,048
43020	DIGESTIVE	Esophagotomy, cervical approach, with removal of foreign body	3,682
43030	DIGESTIVE	Cricopharyngeal myotomy	2,760
43045	DIGESTIVE	Esophagotomy, thoracic approach, with removal of foreign body	6,627
43100	DIGESTIVE	Excision of lesion, esophagus, with primary repair; cervical approach	4,158
43101	DIGESTIVE	Excision of lesion, esophagus, with primary repair; thoracic or abdominal approach	8,250
43107	DIGESTIVE	Total or near total esophagectomy, without thoracotomy; with pharyngogastrostomy or cervical esophagogastrostomy, with or without pyloroplasty (transhiatal)	19,145
43108	DIGESTIVE	Total or near total esophagectomy, without thoracotomy; with colon interposition or small intestine reconstruction, including intestine	21,000

		mobilization, preparation and anastomosis(es)	
43112	DIGESTIVE	Total or near total esophagectomy, with thoracotomy; with pharyngogastrostomy or cervical esophagogastrostomy, with or without pyloroplasty	23,250
43113	DIGESTIVE	Total or near total esophagectomy, with thoracotomy; with colon interposition or small intestine reconstruction, including intestine mobilization, preparation, and anastomosis(es)	22,402
43116	DIGESTIVE	Partial esophagectomy, cervical, with free intestinal graft, including microvascular anastomosis, obtaining the graft and intestinal reconstruction	33,525
43117	DIGESTIVE	Partial esophagectomy, distal 2/3, with thoracotomy and separate abdominal incision, with or without proximal gastrectomy; with thoracic esophagogastrostomy, with or without pyloroplasty (Ivor Lewis)	18,450
43118	DIGESTIVE	Partial esophagectomy, distal 2/3, with thoracotomy and separate abdominal incision, with or without proximal gastrectomy; with colon interposition or small intestine reconstruction, including intestine mobilization, preparation, and anastomosis(es)	18,450
43121	DIGESTIVE	Partial esophagectomy, distal 2/3, with thoracotomy only, with or without proximal gastrectomy, with thoracic esophagogastrostomy, with or without pyloroplasty	18,450
43122	DIGESTIVE	Partial esophagectomy, thoracoabdominal or abdominal approach, with or without proximal gastrectomy; with esophagogastrostomy, with or without pyloroplasty	20,025
43123	DIGESTIVE	Partial esophagectomy, thoracoabdominal or abdominal approach, with or without proximal gastrectomy; with colon interposition or small intestine reconstruction,	20,025

		including intestine mobilization, preparation, and anastomosis(es)	
43124	DIGESTIVE	Total or partial esophagectomy, without reconstruction (any approach), with cervical esophagostomy	20,025
43130	DIGESTIVE	Diverticulectomy of hypopharynx or esophagus, with or without myotomy; cervical approach	6,750
43135	DIGESTIVE	Diverticulectomy of hypopharynx or esophagus, with or without myotomy; thoracic approach	6,750
43200	DIGESTIVE	Esophagoscopy, rigid or flexible; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	1,275
43201	DIGESTIVE	Esophagoscopy, rigid or flexible; with directed submucosal injection(s), any substance	1,275
43202	DIGESTIVE	Esophagoscopy, rigid or flexible; with biopsy, single or multiple	1,275
43204	DIGESTIVE	Esophagoscopy, rigid or flexible; with injection sclerosis of esophageal varices	1,650
43205	DIGESTIVE	Esophagoscopy, rigid or flexible; with band ligation of esophageal varices	2,325
43215	DIGESTIVE	Esophagoscopy, rigid or flexible; with removal of foreign body	1,875
43216	DIGESTIVE	Esophagoscopy, rigid or flexible; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps or bipolar cautery	1,875
43217	DIGESTIVE	Esophagoscopy, rigid or flexible; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	1,184
43219	DIGESTIVE	Esophagoscopy, rigid or flexible; with insertion of plastic tube or stent	1,875
43220	DIGESTIVE	Esophagoscopy, rigid or flexible; with balloon dilation (less than 30 mm diameter)	1,425
43226	DIGESTIVE	Esophagoscopy, rigid or flexible; with insertion of guide wire followed by dilation over guide wire	1,425
43227	DIGESTIVE	Esophagoscopy, rigid or flexible; with control of bleeding (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)	1,875

43228	DIGESTIVE	Esophagoscopy, rigid or flexible; with ablation of tumor(s), polyp(s), or other lesion(s), not amenable to removal by hot biopsy forceps, bipolar cautery or snare technique	2,025
43231	DIGESTIVE	Esophagoscopy, rigid or flexible; with endoscopic ultrasound examination	1,125
43232	DIGESTIVE	Esophagoscopy, rigid or flexible; with transendoscopic ultrasound-guided intramural or transmural fine needle aspiration/biopsy(s)	1,589
43234	DIGESTIVE	Upper gastrointestinal endoscopy, simple primary examination (eg, with small diameter flexible endoscope) (separate procedure)	1,350
43235	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	1,500
43236	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with directed submucosal injection(s), any substance	1,650
43237	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with endoscopic ultrasound examination limited to the esophagus	1,466
43238	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with transendoscopic ultrasound-guided intramural or transmural fine needle aspiration/biopsy(s), esophagus (includes endoscopic ultrasound examination limited to the esophagus)	2,015
43239	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with biopsy, single or multiple	1,500

43240	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with transmural drainage of pseudocyst	2,550
43241	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with transendoscopic intraluminal tube or catheter placement	1,040
43242	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with transendoscopic ultrasound-guided intramural or transmural fine needle aspiration/biopsy(s) (includes endoscopic ultrasound examination of the esophagus, stomach, and either the duodenum and/or jejunum as appropriate)	2,025
43243	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with injection sclerosis of esophageal and/or gastric varices	2,025
43244	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with band ligation of esophageal and/or gastric varices	2,700
43245	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with dilation of gastric outlet for obstruction (eg, balloon, guide wire, bougie)	1,800
43246	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with directed placement of percutaneous gastrostomy tube	2,100
43247	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with removal of foreign body	2,250

43248	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with insertion of guide wire followed by dilation of esophagus over guide wire	1,082
43249	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with balloon dilation of esophagus (less than 30 mm diameter)	1,800
43250	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps or bipolar cautery	2,250
43251	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	2,250
43255	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with control of bleeding, any method	2,250
43256	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with transendoscopic stent placement (includes predilation)	2,250
43257	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with delivery of thermal energy to the muscle of lower esophageal sphincter and/or gastric cardia, for treatment of gastroesophageal reflux disease	2,250
43258	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by hot	2,400

		biopsy forceps, bipolar cautery or snare technique	
43259	DIGESTIVE	Upper gastrointestinal endoscopy including esophagus, stomach, and either the duodenum and/or jejunum as appropriate; with endoscopic ultrasound examination, including the esophagus, stomach, and either the duodenum and/or jejunum as appropriate	1,875
43260	DIGESTIVE	Endoscopic retrograde cholangiopancreatography (ERCP); diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	2,896
43261	DIGESTIVE	Endoscopic retrograde cholangiopancreatography (ERCP); with biopsy, single or multiple	2,896
43262	DIGESTIVE	Endoscopic retrograde cholangiopancreatography (ERCP); with sphincterotomy/papillotomy	3,574
43263	DIGESTIVE	Endoscopic retrograde cholangiopancreatography (ERCP); with pressure measurement of sphincter of Oddi (pancreatic duct or common bile duct)	3,574
43264	DIGESTIVE	Endoscopic retrograde cholangiopancreatography (ERCP); with endoscopic retrograde removal of calculus/calculi from biliary and/or pancreatic ducts	4,275
43265	DIGESTIVE	Endoscopic retrograde cholangiopancreatography (ERCP); with endoscopic retrograde destruction, lithotripsy of calculus/calculi, any method	5,435
43267	DIGESTIVE	Endoscopic retrograde cholangiopancreatography (ERCP); with endoscopic retrograde insertion of nasobiliary or nasopancreatic drainage tube	4,559
43268	DIGESTIVE	Endoscopic retrograde cholangiopancreatography (ERCP); with endoscopic retrograde insertion of tube or stent into bile or pancreatic duct	4,973
43269	DIGESTIVE	Endoscopic retrograde cholangiopancreatography (ERCP);	4,559

		with endoscopic retrograde removal of foreign body and/or change of tube or stent	
43271	DIGESTIVE	Endoscopic retrograde cholangiopancreatography (ERCP); with endoscopic retrograde balloon dilation of ampulla, biliary and/or pancreatic duct(s)	4,875
43272	DIGESTIVE	Endoscopic retrograde cholangiopancreatography (ERCP); with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by hot biopsy forceps, bipolar cautery or snare technique	4,733
43273	DIGESTIVE	Endoscopic cannulation of papilla with direct visualization of common bile duct(s) and/or pancreatic duct(s) (List separately in addition to code(s) for primary procedure)	1,044
43279	DIGESTIVE	Laparoscopy, surgical, esophagomyotomy (Heller type), with fundoplasty, when performed	7,028
43280	DIGESTIVE	Laparoscopy, surgical, esophagogastric fundoplasty (eg, Nissen, Toupet procedures)	7,028
43281	DIGESTIVE	Laparoscopy, surgical, repair of paraesophageal hernia, includes fundoplasty, when performed; without implantation of mesh	7,028
43282	DIGESTIVE	Laparoscopy, surgical, repair of paraesophageal hernia, includes fundoplasty, when performed; with implantation of mesh	9,059
43300	DIGESTIVE	Esophagoplasty (plastic repair or reconstruction), cervical approach; without repair of tracheoesophageal fistula	8,250
43305	DIGESTIVE	Esophagoplasty (plastic repair or reconstruction), cervical approach; with repair of tracheoesophageal fistula	8,639
43310	DIGESTIVE	Esophagoplasty (plastic repair or reconstruction), thoracic approach; without repair of tracheoesophageal fistula	12,000
43312	DIGESTIVE	Esophagoplasty (plastic repair or reconstruction), thoracic approach; with repair of tracheoesophageal fistula	12,750

43313	DIGESTIVE	Esophagoplasty for congenital defect (plastic repair or reconstruction), thoracic approach; without repair of congenital tracheoesophageal fistula	14,250
43314	DIGESTIVE	Esophagoplasty for congenital defect (plastic repair or reconstruction), thoracic approach; with repair of congenital tracheoesophageal fistula	15,000
43320	DIGESTIVE	Esophagogastrostomy (cardioplasty), with or without vagotomy and pyloroplasty, transabdominal or transthoracic approach	12,000
43325	DIGESTIVE	Esophagogastric fundoplasty; with fundic patch (Thal-Nissen procedure)	10,875
43327	DIGESTIVE	Esophagogastric fundoplasty partial or complete; laparotomy	6,750
43328	DIGESTIVE	Esophagogastric fundoplasty partial or complete; thoracotomy	9,750
43330	DIGESTIVE	Esophagomyotomy (Heller type); abdominal approach	10,725
43331	DIGESTIVE	Esophagomyotomy (Heller type); thoracic approach	11,250
43332	DIGESTIVE	Repair, paraesophageal hiatal hernia (including fundoplication), via laparotomy, except neonatal; without implantation of mesh or other prosthesis	7,500
43333	DIGESTIVE	Repair, paraesophageal hiatal hernia (including fundoplication), via laparotomy, except neonatal; with implantation of mesh or other prosthesis	7,500
43334	DIGESTIVE	Repair, paraesophageal hiatal hernia (including fundoplication), via thoracotomy, except neonatal; without implantation of mesh or other prosthesis	10,125
43335	DIGESTIVE	Repair, paraesophageal hiatal hernia (including fundoplication), via thoracotomy, except neonatal; with implantation of mesh or other prosthesis	10,875
43336	DIGESTIVE	Repair, paraesophageal hiatal hernia, (including fundoplication), via thoracoabdominal incision, except neonatal; without implantation of mesh or other prosthesis	10,500
43337	DIGESTIVE	Repair, paraesophageal hiatal hernia, (including fundoplication), via thoracoabdominal incision, except	10,875

		neonatal; with implantation of mesh or other prosthesis	
43338	DIGESTIVE	Esophageal lengthening procedure (eg, Collis gastroplasty or wedge gastroplasty) (List separately in addition to code for primary procedure)	1,125
43340	DIGESTIVE	Esophagojejunostomy (without total gastrectomy); abdominal approach	11,250
43341	DIGESTIVE	Esophagojejunostomy (without total gastrectomy); thoracic approach	12,000
43350	DIGESTIVE	Esophagostomy, fistulization of esophagus, external; abdominal approach	9,750
43351	DIGESTIVE	Esophagostomy, fistulization of esophagus, external; thoracic approach	10,500
43352	DIGESTIVE	Esophagostomy, fistulization of esophagus, external; cervical approach	9,000
43360	DIGESTIVE	Gastrointestinal reconstruction for previous esophagectomy, for obstructing esophageal lesion or fistula, or for previous esophageal exclusion; with stomach, with or without pyloroplasty	18,750
43361	DIGESTIVE	Gastrointestinal reconstruction for previous esophagectomy, for obstructing esophageal lesion or fistula, or for previous esophageal exclusion; with colon interposition or small intestine reconstruction, including intestine mobilization, preparation, and anastomosis(es)	18,750
43400	DIGESTIVE	Ligation, direct, esophageal varices	9,975
43401	DIGESTIVE	Transection of esophagus with repair, for esophageal varices	12,375
43405	DIGESTIVE	Ligation or stapling at gastroesophageal junction for pre-existing esophageal perforation	12,375
43410	DIGESTIVE	Suture of esophageal wound or injury; cervical approach	8,250
43415	DIGESTIVE	Suture of esophageal wound or injury; transthoracic or transabdominal approach	12,000
43420	DIGESTIVE	Closure of esophagostomy or fistula; cervical approach	8,250

43425	DIGESTIVE	Closure of esophagostomy or fistula; transthoracic or transabdominal approach	12,000
43450	DIGESTIVE	Dilation of esophagus, by unguided sound or bougie, single or multiple passes	1,200
43453	DIGESTIVE	Dilation of esophagus, over guide wire	1,200
43456	DIGESTIVE	Dilation of esophagus, by balloon or dilator, retrograde	1,852
43458	DIGESTIVE	Dilation of esophagus with balloon (30 mm diameter or larger) for achalasia	2,445
43460	DIGESTIVE	Esophagogastric tamponade, with balloon (Sengstaken type)	877
43499	DIGESTIVE	Unlisted procedure, esophagus	2,310
43500	DIGESTIVE	Gastrotomy; with exploration or foreign body removal	5,625
43501	DIGESTIVE	Gastrotomy; with suture repair of bleeding ulcer	5,625
43502	DIGESTIVE	Gastrotomy; with suture repair of pre-existing esophagogastric laceration (eg, Mallory-Weiss)	5,625
43510	DIGESTIVE	Gastrotomy; with esophageal dilation and insertion of permanent intraluminal tube (eg, Celestin or Mousseaux-Barbin)	6,375
43520	DIGESTIVE	Pyloromyotomy, cutting of pyloric muscle (Fredet-Ramstedt type operation)	5,400
43605	DIGESTIVE	Biopsy of stomach, by laparotomy	5,400
43610	DIGESTIVE	Excision, local; ulcer or benign tumor of stomach	8,250
43611	DIGESTIVE	Excision, local; malignant tumor of stomach	10,500
43620	DIGESTIVE	Gastrectomy, total; with esophagoenterostomy	13,938
43621	DIGESTIVE	Gastrectomy, total; with Roux-en-Y reconstruction	13,938
43622	DIGESTIVE	Gastrectomy, total; with formation of intestinal pouch, any type	13,938
43631	DIGESTIVE	Gastrectomy, partial, distal; with gastroduodenostomy	10,500
43632	DIGESTIVE	Gastrectomy, partial, distal; with gastrojejunostomy	10,500
43633	DIGESTIVE	Gastrectomy, partial, distal; with Roux-en-Y reconstruction	10,500
43634	DIGESTIVE	Gastrectomy, partial, distal; with formation of intestinal pouch	10,500

43635	DIGESTIVE	Vagotomy when performed with partial distal gastrectomy (List separately in addition to code[s] for primary procedure)	900
43640	DIGESTIVE	Vagotomy including pyloroplasty, with or without gastrostomy; truncal or selective	8,415
43641	DIGESTIVE	Vagotomy including pyloroplasty, with or without gastrostomy; parietal cell (highly selective)	9,000
43644	DIGESTIVE	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and Roux-en-Y gastroenterostomy (roux limb 150 cm or less)	13,500
43645	DIGESTIVE	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and small intestine reconstruction to limit absorption	13,500
43651	DIGESTIVE	Laparoscopy, surgical; transection of vagus nerves, truncal	6,750
43652	DIGESTIVE	Laparoscopy, surgical; transection of vagus nerves, selective or highly selective	6,750
43653	DIGESTIVE	Laparoscopy, surgical; gastrostomy, without construction of gastric tube (eg, Stamm procedure) (separate procedure)	6,750
43659	DIGESTIVE	Unlisted laparoscopy procedure, stomach	7,920
43752	DIGESTIVE	Naso- or oro-gastric tube placement, requiring physician's skill and fluoroscopic guidance (includes fluoroscopy, image documentation and report)	231
43753	DIGESTIVE	Gastric intubation and aspiration(s) therapeutic, necessitating physician's skill (eg, for gastrointestinal hemorrhage), including lavage if performed	140
43754	DIGESTIVE	Gastric intubation and aspiration, diagnostic; single specimen (eg, acid analysis)	144
43755	DIGESTIVE	Gastric intubation and aspiration, diagnostic; collection of multiple fractional specimens with gastric stimulation, single or double lumen tube (gastric secretory study) (eg, histamine, insulin, pentagastrin,	706

		calcium, secretin), includes drug administration	
43756	DIGESTIVE	Duodenal intubation and aspiration, diagnostic, includes image guidance; single specimen (eg, bile study for crystals or afferent loop culture)	413
43757	DIGESTIVE	Duodenal intubation and aspiration, diagnostic, includes image guidance; collection of multiple fractional specimens with pancreatic or gallbladder stimulation, single or double lumen tube, includes drug administration	554
43760	DIGESTIVE	Change of gastrostomy tube, percutaneous, without imaging or endoscopic guidance	579
43761	DIGESTIVE	Repositioning of a naso- or oro-gastric feeding tube, through the duodenum for enteric nutrition	597
43770	DIGESTIVE	Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg, gastric band and subcutaneous port components)	9,375
43771	DIGESTIVE	Laparoscopy, surgical, gastric restrictive procedure; revision of adjustable gastric restrictive device component only	9,375
43772	DIGESTIVE	Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device component only	6,600
43773	DIGESTIVE	Laparoscopy, surgical, gastric restrictive procedure; removal and replacement of adjustable gastric restrictive device component only	10,500
43774	DIGESTIVE	Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device and subcutaneous port components	7,125
43775	DIGESTIVE	Laparoscopy, surgical, gastric restrictive procedure; longitudinal gastrectomy (ie, sleeve gastrectomy)	10,500
43800	DIGESTIVE	Pyloroplasty	5,400
43810	DIGESTIVE	Gastroduodenostomy	5,400
43820	DIGESTIVE	Gastrojejunostomy; without vagotomy	6,732

43825	DIGESTIVE	Gastrojejunostomy; with vagotomy, any type	7,950
43830	DIGESTIVE	Gastrostomy, open; without construction of gastric tube (eg, Stamm procedure) (separate procedure)	5,250
43831	DIGESTIVE	Gastrostomy, open; neonatal, for feeding	4,500
43832	DIGESTIVE	Gastrostomy, open; with construction of gastric tube (eg, Janeway procedure)	7,875
43840	DIGESTIVE	Gastrorrhaphy, suture of perforated duodenal or gastric ulcer, wound, or injury	7,875
43842	DIGESTIVE	Gastric restrictive procedure, without gastric bypass, for morbid obesity; vertical-banded gastroplasty	9,450
43843	DIGESTIVE	Gastric restrictive procedure, without gastric bypass, for morbid obesity; other than vertical-banded gastroplasty	10,500
43845	DIGESTIVE	Gastric restrictive procedure with partial gastrectomy, pylorus-preserving duodenoileostomy and ileoileostomy (50 to 100 cm common channel) to limit absorption (biliopancreatic diversion with duodenal switch)	12,974
43846	DIGESTIVE	Gastric restrictive procedure, with gastric bypass for morbid obesity; with short limb (150 cm or less) Roux-en-Y gastroenterostomy	13,500
43847	DIGESTIVE	Gastric restrictive procedure, with gastric bypass for morbid obesity; with small intestine reconstruction to limit absorption	13,500
43848	DIGESTIVE	Revision, open, of gastric restrictive procedure for morbid obesity, other than adjustable gastric restrictive device (separate procedure)	12,000
43850	DIGESTIVE	Revision of gastroduodenal anastomosis (gastroduodenostomy) with reconstruction; without vagotomy	11,250
43855	DIGESTIVE	Revision of gastroduodenal anastomosis (gastroduodenostomy) with reconstruction; with vagotomy	12,150
43860	DIGESTIVE	Revision of gastrojejunal anastomosis (gastrojejunostomy) with reconstruction, with or without	13,125

		partial gastrectomy or intestine resection; without vagotomy	
43865	DIGESTIVE	Revision of gastrojejunal anastomosis (gastrojejunostomy) with reconstruction, with or without partial gastrectomy or intestine resection; with vagotomy	13,875
43870	DIGESTIVE	Closure of gastrostomy, surgical	4,680
43880	DIGESTIVE	Closure of gastrocolic fistula	9,000
43886	DIGESTIVE	Gastric restrictive procedure, open; revision of subcutaneous port component only	4,613
43887	DIGESTIVE	Gastric restrictive procedure, open; removal of subcutaneous port component only	4,613
43888	DIGESTIVE	Gastric restrictive procedure, open; removal and replacement of subcutaneous port component only	6,527
43999	DIGESTIVE	Unlisted procedure, stomach	6,046
44005	DIGESTIVE	Enterolysis (freeing of intestinal adhesion) (separate procedure)	6,963
44010	DIGESTIVE	Duodenotomy, for exploration, biopsy(s), or foreign body removal	7,125
44015	DIGESTIVE	Tube or needle catheter jejunostomy for enteral alimentation, intraoperative, any method (List separately in addition to primary procedure)	767
44020	DIGESTIVE	Enterotomy, small intestine, other than duodenum; for exploration, biopsy(s), or foreign body removal	7,676
44021	DIGESTIVE	Enterotomy, small intestine, other than duodenum; for decompression (eg, Baker tube)	7,676
44025	DIGESTIVE	Colotomy, for exploration, biopsy(s), or foreign body removal	7,676
44050	DIGESTIVE	Reduction of volvulus, intussusception, internal hernia, by laparotomy	6,000
44055	DIGESTIVE	Correction of malrotation by lysis of duodenal bands and/or reduction of midgut volvulus (eg, Ladd procedure)	9,000
44100	DIGESTIVE	Biopsy of intestine by capsule, tube, peroral (1 or more specimens)	1,356
44110	DIGESTIVE	Excision of 1 or more lesions of small or large intestine not requiring anastomosis, exteriorization, or fistulization; single enterotomy	6,750

44111	DIGESTIVE	Excision of 1 or more lesions of small or large intestine not requiring anastomosis, exteriorization, or fistulization; multiple enterotomies	7,500
44120	DIGESTIVE	Enterectomy, resection of small intestine; single resection and anastomosis	7,500
44121	DIGESTIVE	Enterectomy, resection of small intestine; each additional resection and anastomosis (List separately in addition to code for primary procedure)	1,950
44125	DIGESTIVE	Enterectomy, resection of small intestine; with enterostomy	10,500
44126	DIGESTIVE	Enterectomy, resection of small intestine for congenital atresia, single resection and anastomosis of proximal segment of intestine; without tapering	12,886
44127	DIGESTIVE	Enterectomy, resection of small intestine for congenital atresia, single resection and anastomosis of proximal segment of intestine; with tapering	19,875
44128	DIGESTIVE	Enterectomy, resection of small intestine for congenital atresia, single resection and anastomosis of proximal segment of intestine; each additional resection and anastomosis (List separately in addition to code for primary procedure)	4,198
44130	DIGESTIVE	Enteroenterostomy, anastomosis of intestine, with or without cutaneous enterostomy (separate procedure)	10,500
44139	DIGESTIVE	Mobilization (take-down) of splenic flexure performed in conjunction with partial colectomy (List separately in addition to primary procedure)	1,500
44140	DIGESTIVE	Colectomy, partial; with anastomosis	10,875
44141	DIGESTIVE	Colectomy, partial; with skin level cecostomy or colostomy	7,810
44143	DIGESTIVE	Colectomy, partial; with end colostomy and closure of distal segment (Hartmann type procedure)	10,455
44144	DIGESTIVE	Colectomy, partial; with resection, with colostomy or ileostomy and creation of mucofistula	10,455

44145	DIGESTIVE	Colectomy, partial; with coloproctostomy (low pelvic anastomosis)	10,455
44146	DIGESTIVE	Colectomy, partial; with coloproctostomy (low pelvic anastomosis), with colostomy	10,455
44147	DIGESTIVE	Colectomy, partial; abdominal and transanal approach	10,455
44150	DIGESTIVE	Colectomy, total, abdominal, without proctectomy; with ileostomy or ileoproctostomy	12,750
44151	DIGESTIVE	Colectomy, total, abdominal, without proctectomy; with continent ileostomy	12,750
44155	DIGESTIVE	Colectomy, total, abdominal, with proctectomy; with ileostomy	16,266
44156	DIGESTIVE	Colectomy, total, abdominal, with proctectomy; with continent ileostomy	16,500
44157	DIGESTIVE	Colectomy, total, abdominal, with proctectomy; with ileoanal anastomosis, includes loop ileostomy, and rectal mucosectomy, when performed	16,500
44158	DIGESTIVE	Colectomy, total, abdominal, with proctectomy; with ileoanal anastomosis, creation of ileal reservoir (S or J), includes loop ileostomy, and rectal mucosectomy, when performed	16,500
44160	DIGESTIVE	Colectomy, partial, with removal of terminal ileum with ileocolostomy	11,475
44180	DIGESTIVE	Laparoscopy, surgical, enterolysis (freeing of intestinal adhesion) (separate procedure)	9,000
44186	DIGESTIVE	Laparoscopy, surgical; jejunostomy (eg, for decompression or feeding)	9,000
44187	DIGESTIVE	Laparoscopy, surgical; ileostomy or jejunostomy, non-tube	8,653
44188	DIGESTIVE	Laparoscopy, surgical, colostomy or skin level cecostomy	9,750
44202	DIGESTIVE	Laparoscopy, surgical; enterectomy, resection of small intestine, single resection and anastomosis	11,250
44203	DIGESTIVE	Laparoscopy, surgical; each additional small intestine resection and anastomosis (List separately in addition to code for primary procedure)	1,950

44204	DIGESTIVE	Laparoscopy, surgical; colectomy, partial, with anastomosis	14,813
44205	DIGESTIVE	Laparoscopy, surgical; colectomy, partial, with removal of terminal ileum with ileocolostomy	10,875
44206	DIGESTIVE	Laparoscopy, surgical; colectomy, partial, with end colostomy and closure of distal segment (Hartmann type procedure)	13,500
44207	DIGESTIVE	Laparoscopy, surgical; colectomy, partial, with anastomosis, with coloproctostomy (low pelvic anastomosis)	13,500
44208	DIGESTIVE	Laparoscopy, surgical; colectomy, partial, with anastomosis, with coloproctostomy (low pelvic anastomosis) with colostomy	13,500
44210	DIGESTIVE	Laparoscopy, surgical; colectomy, total, abdominal, without proctectomy, with ileostomy or ileoproctostomy	14,625
44211	DIGESTIVE	Laparoscopy, surgical; colectomy, total, abdominal, with proctectomy, with ileoanal anastomosis, creation of ileal reservoir (S or J), with loop ileostomy, includes rectal mucosectomy, when performed	17,625
44212	DIGESTIVE	Laparoscopy, surgical; colectomy, total, abdominal, with proctectomy, with ileostomy	16,752
44213	DIGESTIVE	Laparoscopy, surgical, mobilization (take-down) of splenic flexure performed in conjunction with partial colectomy (List separately in addition to primary procedure)	2,625
44227	DIGESTIVE	Laparoscopy, surgical, closure of enterostomy, large or small intestine, with resection and anastomosis	10,125
44300	DIGESTIVE	Placement, enterostomy or cecostomy, tube open (eg, for feeding or decompression) (separate procedure)	8,250
44310	DIGESTIVE	Ileostomy or jejunostomy, non-tube	4,875
44312	DIGESTIVE	Revision of ileostomy; simple (release of superficial scar) (separate procedure)	4,388
44314	DIGESTIVE	Revision of ileostomy; complicated (reconstruction in-depth) (separate procedure)	4,875

44316	DIGESTIVE	Continent ileostomy (Kock procedure) (separate procedure)	12,750
44320	DIGESTIVE	Colostomy or skin level cecostomy;	6,627
44322	DIGESTIVE	Colostomy or skin level cecostomy; with multiple biopsies (eg, for congenital megacolon) (separate procedure)	6,627
44340	DIGESTIVE	Revision of colostomy; simple (release of superficial scar) (separate procedure)	5,250
44345	DIGESTIVE	Revision of colostomy; complicated (reconstruction in-depth) (separate procedure)	6,627
44346	DIGESTIVE	Revision of colostomy; with repair of paracolostomy hernia (separate procedure)	10,500
44360	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	832
44361	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with biopsy, single or multiple	1,313
44363	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with removal of foreign body	1,445
44364	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	1,525
44365	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps or bipolar cautery	1,525
44366	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with control of bleeding (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)	1,525

44369	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by hot biopsy forceps, bipolar cautery or snare technique	2,175
44370	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with transendoscopic stent placement (includes predilation)	2,175
44372	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with placement of percutaneous jejunostomy tube	2,175
44373	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; with conversion of percutaneous gastrostomy tube to percutaneous jejunostomy tube	2,175
44376	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, including ileum; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	1,711
44377	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, including ileum; with biopsy, single or multiple	1,825
44378	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, including ileum; with control of bleeding (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)	2,663
44379	DIGESTIVE	Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, including ileum; with transendoscopic stent placement (includes predilation)	2,525
44380	DIGESTIVE	Ileoscopy, through stoma; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	821

44382	DIGESTIVE	Ileoscopy, through stoma; with biopsy, single or multiple	1,350
44383	DIGESTIVE	Ileoscopy, through stoma; with transendoscopic stent placement (includes predilation)	1,628
44385	DIGESTIVE	Endoscopic evaluation of small intestinal (abdominal or pelvic) pouch; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	693
44386	DIGESTIVE	Endoscopic evaluation of small intestinal (abdominal or pelvic) pouch; with biopsy, single or multiple	832
44388	DIGESTIVE	Colonoscopy through stoma; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	1,040
44389	DIGESTIVE	Colonoscopy through stoma; with biopsy, single or multiple	1,359
44390	DIGESTIVE	Colonoscopy through stoma; with removal of foreign body	1,528
44391	DIGESTIVE	Colonoscopy through stoma; with control of bleeding (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)	2,261
44392	DIGESTIVE	Colonoscopy through stoma; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps or bipolar cautery	2,700
44393	DIGESTIVE	Colonoscopy through stoma; with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by hot biopsy forceps, bipolar cautery or snare technique	1,733
44394	DIGESTIVE	Colonoscopy through stoma; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	1,122
44397	DIGESTIVE	Colonoscopy through stoma; with transendoscopic stent placement (includes predilation)	2,108
44500	DIGESTIVE	Introduction of long gastrointestinal tube (eg, Miller-Abbott) (separate procedure)	825
44602	DIGESTIVE	Suture of small intestine (enterorrhaphy) for perforated ulcer, diverticulum, wound, injury or rupture; single perforation	7,022
44603	DIGESTIVE	Suture of small intestine (enterorrhaphy) for perforated ulcer,	8,129

		diverticulum, wound, injury or rupture; multiple perforations	
44604	DIGESTIVE	Suture of large intestine (colorrhaphy) for perforated ulcer, diverticulum, wound, injury or rupture (single or multiple perforations); without colostomy	7,181
44605	DIGESTIVE	Suture of large intestine (colorrhaphy) for perforated ulcer, diverticulum, wound, injury or rupture (single or multiple perforations); with colostomy	8,328
44615	DIGESTIVE	Intestinal stricturoplasty (enterotomy and enterorrhaphy) with or without dilation, for intestinal obstruction	7,181
44620	DIGESTIVE	Closure of enterostomy, large or small intestine;	4,865
44625	DIGESTIVE	Closure of enterostomy, large or small intestine; with resection and anastomosis other than colorectal	7,125
44626	DIGESTIVE	Closure of enterostomy, large or small intestine; with resection and colorectal anastomosis (eg, closure of Hartmann type procedure)	10,125
44640	DIGESTIVE	Closure of intestinal cutaneous fistula	9,975
44650	DIGESTIVE	Closure of enteroenteric or enterocolic fistula	11,625
44660	DIGESTIVE	Closure of enterovesical fistula; without intestinal or bladder resection	8,129
44661	DIGESTIVE	Closure of enterovesical fistula; with intestine and/or bladder resection	8,879
44680	DIGESTIVE	Intestinal plication (separate procedure)	9,042
44700	DIGESTIVE	Exclusion of small intestine from pelvis by mesh or other prosthesis, or native tissue (eg, bladder or omentum)	8,625
44701	DIGESTIVE	Intraoperative colonic lavage (List separately in addition to code for primary procedure)	1,125
44720	DIGESTIVE	Backbench reconstruction of cadaver or living donor intestine allograft prior to transplantation; venous anastomosis, each	2,175
44721	DIGESTIVE	Backbench reconstruction of cadaver or living donor intestine allograft prior to transplantation; arterial anastomosis, each	2,426

44799	DIGESTIVE	Unlisted procedure, intestine	4,620
44800	DIGESTIVE	Excision of Meckel's diverticulum (diverticulectomy) or omphalomesenteric duct	6,375
44820	DIGESTIVE	Excision of lesion of mesentery (separate procedure)	5,250
44850	DIGESTIVE	Suture of mesentery (separate procedure)	6,375
44899	DIGESTIVE	Unlisted procedure, Meckel's diverticulum and the mesentery	4,620
44900	DIGESTIVE	Incision and drainage of appendiceal abscess; open	4,500
44901	DIGESTIVE	Incision and drainage of appendiceal abscess; percutaneous	2,829
44950	DIGESTIVE	Appendectomy;	4,875
44955	DIGESTIVE	Appendectomy; when done for indicated purpose at time of other major procedure (not as separate procedure) (List separately in addition to code for primary procedure)	1,122
44960	DIGESTIVE	Appendectomy; for ruptured appendix with abscess or generalized peritonitis	5,625
44970	DIGESTIVE	Laparoscopy, surgical, appendectomy	6,000
44979	DIGESTIVE	Unlisted laparoscopy procedure, appendix	6,000
45000	DIGESTIVE	Transrectal drainage of pelvic abscess	2,250
45005	DIGESTIVE	Incision and drainage of submucosal abscess, rectum	1,500
45020	DIGESTIVE	Incision and drainage of deep supralevator, pelvirectal, or retrorectal abscess	2,844
45100	DIGESTIVE	Biopsy of anorectal wall, anal approach (eg, congenital megacolon)	1,673
45108	DIGESTIVE	Anorectal myomectomy	3,225
45110	DIGESTIVE	Proctectomy; complete, combined abdominoperineal, with colostomy	12,000
45111	DIGESTIVE	Proctectomy; partial resection of rectum, transabdominal approach	10,500
45112	DIGESTIVE	Proctectomy, combined abdominoperineal, pull-through procedure (eg, colo-anal anastomosis)	12,000
45113	DIGESTIVE	Proctectomy, partial, with rectal mucosectomy, ileoanal anastomosis, creation of ileal reservoir (S or J), with or without loop ileostomy	8,390

45114	DIGESTIVE	Proctectomy, partial, with anastomosis; abdominal and transsacral approach	12,000
45116	DIGESTIVE	Proctectomy, partial, with anastomosis; transsacral approach only (Kraske type)	12,000
45119	DIGESTIVE	Proctectomy, combined abdominoperineal pull-through procedure (eg, colo-anal anastomosis), with creation of colonic reservoir (eg, J-pouch), with diverting enterostomy when performed	12,000
45120	DIGESTIVE	Proctectomy, complete (for congenital megacolon), abdominal and perineal approach; with pull-through procedure and anastomosis (eg, Swenson, Duhamel, or Soave type operation)	12,000
45121	DIGESTIVE	Proctectomy, complete (for congenital megacolon), abdominal and perineal approach; with subtotal or total colectomy, with multiple biopsies	12,000
45123	DIGESTIVE	Proctectomy, partial, without anastomosis, perineal approach	9,150
45126	DIGESTIVE	Pelvic exenteration for colorectal malignancy, with proctectomy (with or without colostomy), with removal of bladder and ureteral transplantations, and/or hysterectomy, or cervicectomy, with or without removal of tube(s), with or without removal of ovary(s), or any combination thereof	21,450
45130	DIGESTIVE	Excision of rectal procidentia, with anastomosis; perineal approach	10,500
45135	DIGESTIVE	Excision of rectal procidentia, with anastomosis; abdominal and perineal approach	10,500
45136	DIGESTIVE	Excision of ileoanal reservoir with ileostomy	15,000
45150	DIGESTIVE	Division of stricture of rectum	3,338
45160	DIGESTIVE	Excision of rectal tumor by proctotomy, transsacral or transcoccygeal approach	8,250
45171	DIGESTIVE	Excision of rectal tumor, transanal approach; not including muscularis propria (ie, partial thickness)	5,708

45172	DIGESTIVE	Excision of rectal tumor, transanal approach; including muscularis propria (ie, full thickness)	5,708
45190	DIGESTIVE	Destruction of rectal tumor (eg, electrodesiccation, electrosurgery, laser ablation, laser resection, cryosurgery) transanal approach	4,116
45300	DIGESTIVE	Proctosigmoidoscopy, rigid; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	713
45303	DIGESTIVE	Proctosigmoidoscopy, rigid; with dilation (eg, balloon, guide wire, bougie)	863
45305	DIGESTIVE	Proctosigmoidoscopy, rigid; with biopsy, single or multiple	713
45307	DIGESTIVE	Proctosigmoidoscopy, rigid; with removal of foreign body	1,102
45308	DIGESTIVE	Proctosigmoidoscopy, rigid; with removal of single tumor, polyp, or other lesion by hot biopsy forceps or bipolar cautery	1,313
45309	DIGESTIVE	Proctosigmoidoscopy, rigid; with removal of single tumor, polyp, or other lesion by snare technique	1,313
45315	DIGESTIVE	Proctosigmoidoscopy, rigid; with removal of multiple tumors, polyps, or other lesions by hot biopsy forceps, bipolar cautery or snare technique	1,463
45317	DIGESTIVE	Proctosigmoidoscopy, rigid; with control of bleeding (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)	1,313
45320	DIGESTIVE	Proctosigmoidoscopy, rigid; with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by hot biopsy forceps, bipolar cautery or snare technique (eg, laser)	1,227
45321	DIGESTIVE	Proctosigmoidoscopy, rigid; with decompression of volvulus	841
45327	DIGESTIVE	Proctosigmoidoscopy, rigid; with transendoscopic stent placement (includes predilation)	1,050
45330	DIGESTIVE	Sigmoidoscopy, flexible; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	891

45331	DIGESTIVE	Sigmoidoscopy, flexible; with biopsy, single or multiple	891
45332	DIGESTIVE	Sigmoidoscopy, flexible; with removal of foreign body	1,290
45333	DIGESTIVE	Sigmoidoscopy, flexible; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps or bipolar cautery	1,290
45334	DIGESTIVE	Sigmoidoscopy, flexible; with control of bleeding (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)	1,040
45335	DIGESTIVE	Sigmoidoscopy, flexible; with directed submucosal injection(s), any substance	1,084
45337	DIGESTIVE	Sigmoidoscopy, flexible; with decompression of volvulus, any method	1,575
45338	DIGESTIVE	Sigmoidoscopy, flexible; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	1,672
45339	DIGESTIVE	Sigmoidoscopy, flexible; with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by hot biopsy forceps, bipolar cautery or snare technique	1,950
45340	DIGESTIVE	Sigmoidoscopy, flexible; with dilation by balloon, 1 or more strictures	1,347
45341	DIGESTIVE	Sigmoidoscopy, flexible; with endoscopic ultrasound examination	1,650
45342	DIGESTIVE	Sigmoidoscopy, flexible; with transendoscopic ultrasound guided intramural or transmural fine needle aspiration/biopsy(s)	1,370
45345	DIGESTIVE	Sigmoidoscopy, flexible; with transendoscopic stent placement (includes predilation)	1,040
45355	DIGESTIVE	Colonoscopy, rigid or flexible, transabdominal via colotomy, single or multiple	1,808
45378	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; diagnostic, with or without collection of specimen(s) by brushing or washing, with or without colon decompression (separate procedure)	1,808
45379	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; with removal of foreign body	2,608

45380	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; with biopsy, single or multiple	2,400
45381	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; with directed submucosal injection(s), any substance	2,400
45382	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; with control of bleeding (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)	2,550
45383	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by hot biopsy forceps, bipolar cautery or snare technique	2,700
45384	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps or bipolar cautery	2,550
45385	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique	2,550
45386	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; with dilation by balloon, 1 or more strictures	2,700
45387	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; with transendoscopic stent placement (includes predilation)	2,700
45391	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; with endoscopic ultrasound examination	2,426
45392	DIGESTIVE	Colonoscopy, flexible, proximal to splenic flexure; with transendoscopic ultrasound guided intramural or transmural fine needle aspiration/biopsy(s)	2,426
45395	DIGESTIVE	Laparoscopy, surgical; proctectomy, complete, combined abdominoperineal, with colostomy	12,852
45397	DIGESTIVE	Laparoscopy, surgical; proctectomy, combined abdominoperineal pull-through procedure (eg, colo-anal anastomosis), with creation of colonic	12,852

		reservoir (eg, J-pouch), with diverting enterostomy, when performed	
45400	DIGESTIVE	Laparoscopy, surgical; proctopexy (for prolapse)	6,930
45402	DIGESTIVE	Laparoscopy, surgical; proctopexy (for prolapse), with sigmoid resection	11,201
45499	DIGESTIVE	Unlisted laparoscopy procedure, rectum	6,600
45500	DIGESTIVE	Proctoplasty; for stenosis	4,500
45505	DIGESTIVE	Proctoplasty; for prolapse of mucous membrane	4,500
45520	DIGESTIVE	Perirectal injection of sclerosing solution for prolapse	525
45540	DIGESTIVE	Proctopexy (eg, for prolapse); abdominal approach	8,250
45541	DIGESTIVE	Proctopexy (eg, for prolapse); perineal approach	6,225
45550	DIGESTIVE	Proctopexy (eg, for prolapse); with sigmoid resection, abdominal approach	10,500
45560	DIGESTIVE	Repair of rectocele (separate procedure)	5,175
45562	DIGESTIVE	Exploration, repair, and presacral drainage for rectal injury;	7,181
45563	DIGESTIVE	Exploration, repair, and presacral drainage for rectal injury; with colostomy	8,653
45800	DIGESTIVE	Closure of rectovesical fistula;	6,311
45805	DIGESTIVE	Closure of rectovesical fistula; with colostomy	7,586
45820	DIGESTIVE	Closure of rectourethral fistula;	6,311
45825	DIGESTIVE	Closure of rectourethral fistula; with colostomy	7,586
45900	DIGESTIVE	Reduction of procidentia (separate procedure) under anesthesia	1,356
45905	DIGESTIVE	Dilation of anal sphincter (separate procedure) under anesthesia other than local	1,350
45910	DIGESTIVE	Dilation of rectal stricture (separate procedure) under anesthesia other than local	1,575
45915	DIGESTIVE	Removal of fecal impaction or foreign body (separate procedure) under anesthesia	1,525
45990	DIGESTIVE	Anorectal exam, surgical, requiring anesthesia (general, spinal, or epidural), diagnostic	1,320
46020	DIGESTIVE	Placement of seton	1,808

46030	DIGESTIVE	Removal of anal seton, other marker	461
46040	DIGESTIVE	Incision and drainage of ischiorectal and/or perirectal abscess (separate procedure)	3,000
46045	DIGESTIVE	Incision and drainage of intramural, intramuscular, or submucosal abscess, transanal, under anesthesia	3,028
46050	DIGESTIVE	Incision and drainage, perianal abscess, superficial	1,500
46060	DIGESTIVE	Incision and drainage of ischiorectal or intramural abscess, with fistulectomy or fistulotomy, submuscular, with or without placement of seton	2,244
46070	DIGESTIVE	Incision, anal septum (infant)	1,950
46080	DIGESTIVE	Sphincterotomy, anal, division of sphincter (separate procedure)	2,250
46083	DIGESTIVE	Incision of thrombosed hemorrhoid, external	1,494
46200	DIGESTIVE	Fissurectomy, including sphincterotomy, when performed	2,700
46220	DIGESTIVE	Excision of single external papilla or tag, anus	1,500
46221	DIGESTIVE	Hemorrhoidectomy, internal, by rubber band ligation(s)	2,250
46230	DIGESTIVE	Excision of multiple external papillae or tags, anus	2,250
46250	DIGESTIVE	Hemorrhoidectomy, external, 2 or more columns/groups	3,750
46255	DIGESTIVE	Hemorrhoidectomy, internal and external, single column/group;	3,750
46257	DIGESTIVE	Hemorrhoidectomy, internal and external, single column/group; with fissurectomy	4,463
46258	DIGESTIVE	Hemorrhoidectomy, internal and external, single column/group; with fistulectomy, including fissurectomy, when performed	4,800
46260	DIGESTIVE	Hemorrhoidectomy, internal and external, 2 or more columns/groups;	4,875
46261	DIGESTIVE	Hemorrhoidectomy, internal and external, 2 or more columns/groups; with fissurectomy	5,250
46262	DIGESTIVE	Hemorrhoidectomy, internal and external, 2 or more columns/groups; with fistulectomy, including fissurectomy, when performed	5,400

46270	DIGESTIVE	Surgical treatment of anal fistula (fistulectomy/fistulotomy); subcutaneous	3,750
46275	DIGESTIVE	Surgical treatment of anal fistula (fistulectomy/fistulotomy); intersphincteric	3,750
46280	DIGESTIVE	Surgical treatment of anal fistula (fistulectomy/fistulotomy); transsphincteric, suprasphincteric, extrasphincteric or multiple, including placement of seton, when performed	4,688
46285	DIGESTIVE	Surgical treatment of anal fistula (fistulectomy/fistulotomy); second stage	4,521
46288	DIGESTIVE	Closure of anal fistula with rectal advancement flap	6,000
46320	DIGESTIVE	Excision of thrombosed hemorrhoid, external	1,500
46500	DIGESTIVE	Injection of sclerosing solution, hemorrhoids	1,125
46505	DIGESTIVE	Chemodenervation of internal anal sphincter	1,386
46600	DIGESTIVE	Anoscopy; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	525
46604	DIGESTIVE	Anoscopy; with dilation (eg, balloon, guide wire, bougie)	750
46606	DIGESTIVE	Anoscopy; with biopsy, single or multiple	509
46608	DIGESTIVE	Anoscopy; with removal of foreign body	574
46610	DIGESTIVE	Anoscopy; with removal of single tumor, polyp, or other lesion by hot biopsy forceps or bipolar cautery	626
46611	DIGESTIVE	Anoscopy; with removal of single tumor, polyp, or other lesion by snare technique	620
46612	DIGESTIVE	Anoscopy; with removal of multiple tumors, polyps, or other lesions by hot biopsy forceps, bipolar cautery or snare technique	750
46614	DIGESTIVE	Anoscopy; with control of bleeding (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)	1,050
46615	DIGESTIVE	Anoscopy; with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by hot biopsy	1,050

		forceps, bipolar cautery or snare technique	
46700	DIGESTIVE	Anoplasty, plastic operation for stricture; adult	4,800
46705	DIGESTIVE	Anoplasty, plastic operation for stricture; infant	4,050
46706	DIGESTIVE	Repair of anal fistula with fibrin glue	1,875
46707	DIGESTIVE	Repair of anorectal fistula with plug (eg, porcine small intestine submucosa [SIS])	3,750
46710	DIGESTIVE	Repair of ileoanal pouch fistula/sinus (eg, perineal or vaginal), pouch advancement; transperineal approach	8,250
46712	DIGESTIVE	Repair of ileoanal pouch fistula/sinus (eg, perineal or vaginal), pouch advancement; combined transperineal and transabdominal approach	13,875
46715	DIGESTIVE	Repair of low imperforate anus; with anoperineal fistula (cut-back procedure)	4,575
46716	DIGESTIVE	Repair of low imperforate anus; with transposition of anoperineal or anovestibular fistula	8,850
46730	DIGESTIVE	Repair of high imperforate anus without fistula; perineal or sacroperineal approach	11,475
46735	DIGESTIVE	Repair of high imperforate anus without fistula; combined transabdominal and sacroperineal approaches	12,975
46740	DIGESTIVE	Repair of high imperforate anus with rectourethral or rectovaginal fistula; perineal or sacroperineal approach	12,150
46742	DIGESTIVE	Repair of high imperforate anus with rectourethral or rectovaginal fistula; combined transabdominal and sacroperineal approaches	13,650
46744	DIGESTIVE	Repair of cloacal anomaly by anorectovaginoplasty and urethroplasty, sacroperineal approach	21,755
46746	DIGESTIVE	Repair of cloacal anomaly by anorectovaginoplasty and urethroplasty, combined abdominal and sacroperineal approach;	21,755
46748	DIGESTIVE	Repair of cloacal anomaly by anorectovaginoplasty and	30,000

		urethroplasty, combined abdominal and sacroperineal approach; with vaginal lengthening by intestinal graft or pedicle flaps	
46750	DIGESTIVE	Sphincteroplasty, anal, for incontinence or prolapse; adult	6,225
46751	DIGESTIVE	Sphincteroplasty, anal, for incontinence or prolapse; child	5,025
46753	DIGESTIVE	Graft (Thiersch operation) for rectal incontinence and/or prolapse	4,350
46754	DIGESTIVE	Removal of Thiersch wire or suture, anal canal	1,040
46760	DIGESTIVE	Sphincteroplasty, anal, for incontinence, adult; muscle transplant	9,000
46761	DIGESTIVE	Sphincteroplasty, anal, for incontinence, adult; levator muscle imbrication (Park posterior anal repair)	7,500
46762	DIGESTIVE	Sphincteroplasty, anal, for incontinence, adult; implantation artificial sphincter	7,500
46900	DIGESTIVE	Destruction of lesion(s), anus (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; chemical	990
46910	DIGESTIVE	Destruction of lesion(s), anus (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; electrodesiccation	1,040
46916	DIGESTIVE	Destruction of lesion(s), anus (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; cryosurgery	1,004
46917	DIGESTIVE	Destruction of lesion(s), anus (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; laser surgery	842
46922	DIGESTIVE	Destruction of lesion(s), anus (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; surgical excision	842
46924	DIGESTIVE	Destruction of lesion(s), anus (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), extensive (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery)	842

46930	DIGESTIVE	Destruction of internal hemorrhoid(s) by thermal energy (eg, infrared coagulation, cautery, radiofrequency)	1,200
46940	DIGESTIVE	Curettage or cautery of anal fissure, including dilation of anal sphincter (separate procedure); initial	1,200
46942	DIGESTIVE	Curettage or cautery of anal fissure, including dilation of anal sphincter (separate procedure); subsequent	1,104
46945	DIGESTIVE	Hemorrhoidectomy, internal, by ligation other than rubber band; single hemorrhoid column/group	2,700
46946	DIGESTIVE	Hemorrhoidectomy, internal, by ligation other than rubber band; 2 or more hemorrhoid columns/groups	2,700
46947	DIGESTIVE	Hemorrhoidopexy (eg, for prolapsing internal hemorrhoids) by stapling	4,650
46999	DIGESTIVE	Unlisted procedure, anus	1,808
47000	DIGESTIVE	Biopsy of liver, needle; percutaneous	877
47001	DIGESTIVE	Biopsy of liver, needle; when done for indicated purpose at time of other major procedure (List separately in addition to code for primary procedure)	750
47010	DIGESTIVE	Hepatotomy; for open drainage of abscess or cyst, 1 or 2 stages	6,638
47011	DIGESTIVE	Hepatotomy; for percutaneous drainage of abscess or cyst, 1 or 2 stages	1,315
47015	DIGESTIVE	Laparotomy, with aspiration and/or injection of hepatic parasitic (eg, amoebic or echinococcal) cyst(s) or abscess(es)	7,350
47100	DIGESTIVE	Biopsy of liver, wedge	5,255
47120	DIGESTIVE	Hepatectomy, resection of liver; partial lobectomy	13,125
47122	DIGESTIVE	Hepatectomy, resection of liver; trisegmentectomy	20,250
47125	DIGESTIVE	Hepatectomy, resection of liver; total left lobectomy	20,250
47130	DIGESTIVE	Hepatectomy, resection of liver; total right lobectomy	20,250
47135	DIGESTIVE	Liver allotransplantation; orthotopic, partial or whole, from cadaver or living donor, any age	29,250
47136	DIGESTIVE	Liver allotransplantation; heterotopic, partial or whole, from cadaver or living donor, any age	29,250

47140	DIGESTIVE	Donor hepatectomy (including cold preservation), from living donor; left lateral segment only (segments II and III)	20,250
47141	DIGESTIVE	Donor hepatectomy (including cold preservation), from living donor; total left lobectomy (segments II, III and IV)	20,250
47142	DIGESTIVE	Donor hepatectomy (including cold preservation), from living donor; total right lobectomy (segments V, VI, VII and VIII)	20,250
47146	DIGESTIVE	Backbench reconstruction of cadaver or living donor liver graft prior to allotransplantation; venous anastomosis, each	2,079
47147	DIGESTIVE	Backbench reconstruction of cadaver or living donor liver graft prior to allotransplantation; arterial anastomosis, each	2,079
47300	DIGESTIVE	Marsupialization of cyst or abscess of liver	8,625
47350	DIGESTIVE	Management of liver hemorrhage; simple suture of liver wound or injury	8,625
47360	DIGESTIVE	Management of liver hemorrhage; complex suture of liver wound or injury, with or without hepatic artery ligation	10,500
47361	DIGESTIVE	Management of liver hemorrhage; exploration of hepatic wound, extensive debridement, coagulation and/or suture, with or without packing of liver	10,500
47362	DIGESTIVE	Management of liver hemorrhage; re-exploration of hepatic wound for removal of packing	10,500
47370	DIGESTIVE	Laparoscopy, surgical, ablation of 1 or more liver tumor(s); radiofrequency	6,311
47371	DIGESTIVE	Laparoscopy, surgical, ablation of 1 or more liver tumor(s); cryosurgical	11,250
47379	DIGESTIVE	Unlisted laparoscopic procedure, liver	8,250
47380	DIGESTIVE	Ablation, open, of 1 or more liver tumor(s); radiofrequency	11,250
47381	DIGESTIVE	Ablation, open, of 1 or more liver tumor(s); cryosurgical	11,250
47382	DIGESTIVE	Ablation, 1 or more liver tumor(s), percutaneous, radiofrequency	9,000
47399	DIGESTIVE	Unlisted procedure, liver	1,320

47400	DIGESTIVE	Hepaticotomy or hepaticostomy with exploration, drainage, or removal of calculus	17,625
47420	DIGESTIVE	Choledochotomy or choledochostomy with exploration, drainage, or removal of calculus, with or without cholecystotomy; without transduodenal sphincterotomy or sphincteroplasty	10,500
47425	DIGESTIVE	Choledochotomy or choledochostomy with exploration, drainage, or removal of calculus, with or without cholecystotomy; with transduodenal sphincterotomy or sphincteroplasty	10,500
47460	DIGESTIVE	Transduodenal sphincterotomy or sphincteroplasty, with or without transduodenal extraction of calculus (separate procedure)	9,000
47480	DIGESTIVE	Cholecystotomy or cholecystostomy, open, with exploration, drainage, or removal of calculus (separate procedure)	7,234
47490	DIGESTIVE	Cholecystostomy, percutaneous, complete procedure, including imaging guidance, catheter placement, cholecystogram when performed, and radiological supervision and interpretation	2,625
47500	DIGESTIVE	Injection procedure for percutaneous transhepatic cholangiography	821
47505	DIGESTIVE	Injection procedure for cholangiography through an existing catheter (eg, percutaneous transhepatic or T-tube)	225
47510	DIGESTIVE	Introduction of percutaneous transhepatic catheter for biliary drainage	2,739
47511	DIGESTIVE	Introduction of percutaneous transhepatic stent for internal and external biliary drainage	3,998
47525	DIGESTIVE	Change of percutaneous biliary drainage catheter	1,050
47530	DIGESTIVE	Revision and/or reinsertion of transhepatic tube	2,629
47550	DIGESTIVE	Biliary endoscopy, intraoperative (choledochoscopy) (List separately in addition to code for primary procedure)	1,050

47552	DIGESTIVE	Biliary endoscopy, percutaneous via T-tube or other tract; diagnostic, with or without collection of specimen(s) by brushing and/or washing (separate procedure)	2,261
47553	DIGESTIVE	Biliary endoscopy, percutaneous via T-tube or other tract; with biopsy, single or multiple	2,250
47554	DIGESTIVE	Biliary endoscopy, percutaneous via T-tube or other tract; with removal of calculus/calculi	2,798
47555	DIGESTIVE	Biliary endoscopy, percutaneous via T-tube or other tract; with dilation of biliary duct stricture(s) without stent	2,079
47556	DIGESTIVE	Biliary endoscopy, percutaneous via T-tube or other tract; with dilation of biliary duct stricture(s) with stent	3,298
47560	DIGESTIVE	Laparoscopy, surgical; with guided transhepatic cholangiography, without biopsy	2,250
47561	DIGESTIVE	Laparoscopy, surgical; with guided transhepatic cholangiography with biopsy	2,400
47562	DIGESTIVE	Laparoscopy, surgical; cholecystectomy	6,525
47563	DIGESTIVE	Laparoscopy, surgical; cholecystectomy with cholangiography	6,750
47564	DIGESTIVE	Laparoscopy, surgical; cholecystectomy with exploration of common duct	11,625
47570	DIGESTIVE	Laparoscopy, surgical; cholecystoenterostomy	9,375
47600	DIGESTIVE	Cholecystectomy;	6,775
47605	DIGESTIVE	Cholecystectomy; with cholangiography	6,975
47610	DIGESTIVE	Cholecystectomy with exploration of common duct;	9,000
47612	DIGESTIVE	Cholecystectomy with exploration of common duct; with choledochoenterostomy	10,125
47620	DIGESTIVE	Cholecystectomy with exploration of common duct; with transduodenal sphincterotomy or sphincteroplasty, with or without cholangiography	11,250
47630	DIGESTIVE	Biliary duct stone extraction, percutaneous via T-tube tract, basket, or snare (eg, Burhenne technique)	4,350

47700	DIGESTIVE	Exploration for congenital atresia of bile ducts, without repair, with or without liver biopsy, with or without cholangiography	6,311
47701	DIGESTIVE	Portoenterostomy (eg, Kasai procedure)	11,250
47711	DIGESTIVE	Excision of bile duct tumor, with or without primary repair of bile duct; extrahepatic	12,000
47712	DIGESTIVE	Excision of bile duct tumor, with or without primary repair of bile duct; intrahepatic	12,000
47715	DIGESTIVE	Excision of choledochal cyst	10,875
47720	DIGESTIVE	Cholecystoenterostomy; direct	9,750
47721	DIGESTIVE	Cholecystoenterostomy; with gastroenterostomy	11,925
47740	DIGESTIVE	Cholecystoenterostomy; Roux-en-Y	10,725
47741	DIGESTIVE	Cholecystoenterostomy; Roux-en-Y with gastroenterostomy	12,000
47760	DIGESTIVE	Anastomosis, of extrahepatic biliary ducts and gastrointestinal tract	12,000
47765	DIGESTIVE	Anastomosis, of intrahepatic ducts and gastrointestinal tract	14,400
47780	DIGESTIVE	Anastomosis, Roux-en-Y, of extrahepatic biliary ducts and gastrointestinal tract	12,000
47785	DIGESTIVE	Anastomosis, Roux-en-Y, of intrahepatic biliary ducts and gastrointestinal tract	14,400
47800	DIGESTIVE	Reconstruction, plastic, of extrahepatic biliary ducts with end-to-end anastomosis	12,000
47801	DIGESTIVE	Placement of choledochal stent	6,563
47802	DIGESTIVE	U-tube hepaticoenterostomy	12,000
47900	DIGESTIVE	Suture of extrahepatic biliary duct for pre-existing injury (separate procedure)	8,850
47999	DIGESTIVE	Unlisted procedure, biliary tract	2,860
48000	DIGESTIVE	Placement of drains, peripancreatic, for acute pancreatitis;	10,875
48001	DIGESTIVE	Placement of drains, peripancreatic, for acute pancreatitis; with cholecystostomy, gastrostomy, and jejunostomy	13,254
48020	DIGESTIVE	Removal of pancreatic calculus	7,688
48100	DIGESTIVE	Biopsy of pancreas, open (eg, fine needle aspiration, needle core biopsy, wedge biopsy)	5,625

48102	DIGESTIVE	Biopsy of pancreas, percutaneous needle	1,733
48105	DIGESTIVE	Resection or debridement of pancreas and peripancreatic tissue for acute necrotizing pancreatitis	10,005
48120	DIGESTIVE	Excision of lesion of pancreas (eg, cyst, adenoma)	10,500
48140	DIGESTIVE	Pancreatectomy, distal subtotal, with or without splenectomy; without pancreaticojejunostomy	10,500
48145	DIGESTIVE	Pancreatectomy, distal subtotal, with or without splenectomy; with pancreaticojejunostomy	12,000
48146	DIGESTIVE	Pancreatectomy, distal, near-total with preservation of duodenum (Child-type procedure)	12,000
48148	DIGESTIVE	Excision of ampulla of Vater	9,000
48150	DIGESTIVE	Pancreatectomy, proximal subtotal with total duodenectomy, partial gastrectomy, choledochoenterostomy and gastrojejunostomy (Whipple-type procedure); with pancreatojejunostomy	11,594
48152	DIGESTIVE	Pancreatectomy, proximal subtotal with total duodenectomy, partial gastrectomy, choledochoenterostomy and gastrojejunostomy (Whipple-type procedure); without pancreatojejunostomy	10,094
48153	DIGESTIVE	Pancreatectomy, proximal subtotal with near-total duodenectomy, choledochoenterostomy and duodenojejunostomy (pylorus-sparing, Whipple-type procedure); with pancreatojejunostomy	11,594
48154	DIGESTIVE	Pancreatectomy, proximal subtotal with near-total duodenectomy, choledochoenterostomy and duodenojejunostomy (pylorus-sparing, Whipple-type procedure); without pancreatojejunostomy	10,094
48155	DIGESTIVE	Pancreatectomy, total	15,000
48400	DIGESTIVE	Injection procedure for intraoperative pancreatography (List separately in addition to code for primary procedure)	347
48500	DIGESTIVE	Marsupialization of pancreatic cyst	11,250

48510	DIGESTIVE	External drainage, pseudocyst of pancreas; open	6,386
48511	DIGESTIVE	External drainage, pseudocyst of pancreas; percutaneous	1,778
48520	DIGESTIVE	Internal anastomosis of pancreatic cyst to gastrointestinal tract; direct	7,500
48540	DIGESTIVE	Internal anastomosis of pancreatic cyst to gastrointestinal tract; Roux-en-Y	7,500
48545	DIGESTIVE	Pancreatorrhaphy for injury	905
48547	DIGESTIVE	Duodenal exclusion with gastrojejunostomy for pancreatic injury	12,563
48548	DIGESTIVE	Pancreaticojejunostomy, side-to-side anastomosis (Puestow-type operation)	13,500
48552	DIGESTIVE	Backbench reconstruction of cadaver donor pancreas allograft prior to transplantation, venous anastomosis, each	1,500
48554	DIGESTIVE	Transplantation of pancreatic allograft	18,000
48556	DIGESTIVE	Removal of transplanted pancreatic allograft	9,000
48999	DIGESTIVE	Unlisted procedure, pancreas	3,960
49000	DIGESTIVE	Exploratory laparotomy, exploratory celiotomy with or without biopsy(s) (separate procedure)	7,213
49002	DIGESTIVE	Reopening of recent laparotomy	7,213
49010	DIGESTIVE	Exploration, retroperitoneal area with or without biopsy(s) (separate procedure)	7,875
49020	DIGESTIVE	Drainage of peritoneal abscess or localized peritonitis, exclusive of appendiceal abscess; open	7,875
49021	DIGESTIVE	Drainage of peritoneal abscess or localized peritonitis, exclusive of appendiceal abscess; percutaneous	2,334
49040	DIGESTIVE	Drainage of subdiaphragmatic or subphrenic abscess; open	7,875
49041	DIGESTIVE	Drainage of subdiaphragmatic or subphrenic abscess; percutaneous	2,250
49060	DIGESTIVE	Drainage of retroperitoneal abscess; open	7,875
49061	DIGESTIVE	Drainage of retroperitoneal abscess; percutaneous	2,250
49062	DIGESTIVE	Drainage of extraperitoneal lymphocele to peritoneal cavity, open	7,875

49080	DIGESTIVE	Peritoneocentesis, abdominal paracentesis, or peritoneal lavage (diagnostic or therapeutic); initial	713
49081	DIGESTIVE	Peritoneocentesis, abdominal paracentesis, or peritoneal lavage (diagnostic or therapeutic); subsequent	713
49082	DIGESTIVE	Abdominal paracentesis (diagnostic or therapeutic); without imaging guidance	300
49083	DIGESTIVE	Abdominal paracentesis (diagnostic or therapeutic); with imaging guidance	877
49084	DIGESTIVE	Peritoneal lavage, including imaging guidance, when performed	499
49180	DIGESTIVE	Biopsy, abdominal or retroperitoneal mass, percutaneous needle	900
49203	DIGESTIVE	Excision or destruction, open, intra-abdominal tumors, cysts or endometriomas, 1 or more peritoneal, mesenteric, or retroperitoneal primary or secondary tumors; largest tumor 5 cm diameter or less	7,650
49204	DIGESTIVE	Excision or destruction, open, intra-abdominal tumors, cysts or endometriomas, 1 or more peritoneal, mesenteric, or retroperitoneal primary or secondary tumors; largest tumor 5.1-10.0 cm diameter	9,563
49205	DIGESTIVE	Excision or destruction, open, intra-abdominal tumors, cysts or endometriomas, 1 or more peritoneal, mesenteric, or retroperitoneal primary or secondary tumors; largest tumor greater than 10.0 cm diameter	10,313
49215	DIGESTIVE	Excision of presacral or sacrococcygeal tumor	16,889
49220	DIGESTIVE	Staging laparotomy for Hodgkins disease or lymphoma (includes splenectomy, needle or open biopsies of both liver lobes, possibly also removal of abdominal nodes, abdominal node and/or bone marrow biopsies, ovarian repositioning)	9,000
49250	DIGESTIVE	Umbilectomy, omphalectomy, excision of umbilicus (separate procedure)	4,125

49255	DIGESTIVE	Omentectomy, epiploectomy, resection of omentum (separate procedure)	5,757
49320	DIGESTIVE	Laparoscopy, abdomen, peritoneum, and omentum, diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)	6,000
49321	DIGESTIVE	Laparoscopy, surgical; with biopsy (single or multiple)	4,125
49322	DIGESTIVE	Laparoscopy, surgical; with aspiration of cavity or cyst (eg, ovarian cyst) (single or multiple)	6,000
49323	DIGESTIVE	Laparoscopy, surgical; with drainage of lymphocele to peritoneal cavity	6,000
49324	DIGESTIVE	Laparoscopy, surgical; with insertion of tunneled intraperitoneal catheter	6,000
49325	DIGESTIVE	Laparoscopy, surgical; with revision of previously placed intraperitoneal cannula or catheter, with removal of intraluminal obstructive material if performed	3,450
49326	DIGESTIVE	Laparoscopy, surgical; with omentopexy (omental tacking procedure) (List separately in addition to code for primary procedure)	1,040
49329	DIGESTIVE	Unlisted laparoscopy procedure, abdomen, peritoneum and omentum	5,280
49400	DIGESTIVE	Injection of air or contrast into peritoneal cavity (separate procedure)	557
49402	DIGESTIVE	Removal of peritoneal foreign body from peritoneal cavity	5,025
49418	DIGESTIVE	Insertion of tunneled intraperitoneal catheter (eg, dialysis, intraperitoneal chemotherapy instillation, management of ascites), complete procedure, including imaging guidance, catheter placement, contrast injection when performed, and radiological supervision and interpretation, percutaneous	1,875
49419	DIGESTIVE	Insertion of tunneled intraperitoneal catheter, with subcutaneous port (ie, totally implantable)	3,375
49421	DIGESTIVE	Insertion of tunneled intraperitoneal catheter for dialysis, open	1,875
49422	DIGESTIVE	Removal of tunneled intraperitoneal catheter	1,875

49423	DIGESTIVE	Exchange of previously placed abscess or cyst drainage catheter under radiological guidance (separate procedure)	578
49424	DIGESTIVE	Contrast injection for assessment of abscess or cyst via previously placed drainage catheter or tube (separate procedure)	231
49425	DIGESTIVE	Insertion of peritoneal-venous shunt	4,907
49426	DIGESTIVE	Revision of peritoneal-venous shunt	4,138
49427	DIGESTIVE	Injection procedure (eg, contrast media) for evaluation of previously placed peritoneal-venous shunt	347
49428	DIGESTIVE	Ligation of peritoneal-venous shunt	3,750
49429	DIGESTIVE	Removal of peritoneal-venous shunt	4,125
49435	DIGESTIVE	Insertion of subcutaneous extension to intraperitoneal cannula or catheter with remote chest exit site (List separately in addition to code for primary procedure)	693
49436	DIGESTIVE	Delayed creation of exit site from embedded subcutaneous segment of intraperitoneal cannula or catheter	1,040
49440	DIGESTIVE	Insertion of gastrostomy tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report	1,988
49441	DIGESTIVE	Insertion of duodenostomy or jejunostomy tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report	1,988
49442	DIGESTIVE	Insertion of cecostomy or other colonic tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report	1,247
49446	DIGESTIVE	Conversion of gastrostomy tube to gastro-jejunostomy tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report	1,801
49450	DIGESTIVE	Replacement of gastrostomy or cecostomy (or other colonic) tube, percutaneous, under fluoroscopic guidance including contrast	1,315

		injection(s), image documentation and report	
49451	DIGESTIVE	Replacement of duodenostomy or jejunostomy tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report	577
49452	DIGESTIVE	Replacement of gastro-jejunostomy tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report	849
49460	DIGESTIVE	Mechanical removal of obstructive material from gastrostomy, duodenostomy, jejunostomy, gastro-jejunostomy, or cecostomy (or other colonic) tube, any method, under fluoroscopic guidance including contrast injection(s), if performed, image documentation and report	347
49465	DIGESTIVE	Contrast injection(s) for radiological evaluation of existing gastrostomy, duodenostomy, jejunostomy, gastro-jejunostomy, or cecostomy (or other colonic) tube, from a percutaneous approach including image documentation and report	173
49491	DIGESTIVE	Repair, initial inguinal hernia, preterm infant (younger than 37 weeks gestation at birth), performed from birth up to 50 weeks postconception age, with or without hydrocelectomy; reducible	6,000
49492	DIGESTIVE	Repair, initial inguinal hernia, preterm infant (younger than 37 weeks gestation at birth), performed from birth up to 50 weeks postconception age, with or without hydrocelectomy; incarcerated or strangulated	7,125
49495	DIGESTIVE	Repair, initial inguinal hernia, full term infant younger than age 6 months, or preterm infant older than 50 weeks postconception age and younger than age 6 months at the time of surgery, with or without hydrocelectomy; reducible	5,250

49496	DIGESTIVE	Repair, initial inguinal hernia, full term infant younger than age 6 months, or preterm infant older than 50 weeks postconception age and younger than age 6 months at the time of surgery, with or without hydrocelectomy; incarcerated or strangulated	6,375
49500	DIGESTIVE	Repair initial inguinal hernia, age 6 months to younger than 5 years, with or without hydrocelectomy; reducible	4,875
49501	DIGESTIVE	Repair initial inguinal hernia, age 6 months to younger than 5 years, with or without hydrocelectomy; incarcerated or strangulated	6,375
49505	DIGESTIVE	Repair initial inguinal hernia, age 5 years or older; reducible	4,875
49507	DIGESTIVE	Repair initial inguinal hernia, age 5 years or older; incarcerated or strangulated	6,000
49520	DIGESTIVE	Repair recurrent inguinal hernia, any age; reducible	7,125
49521	DIGESTIVE	Repair recurrent inguinal hernia, any age; incarcerated or strangulated	8,250
49525	DIGESTIVE	Repair inguinal hernia, sliding, any age	6,000
49540	DIGESTIVE	Repair lumbar hernia	5,250
49550	DIGESTIVE	Repair initial femoral hernia, any age; reducible	5,250
49553	DIGESTIVE	Repair initial femoral hernia, any age; incarcerated or strangulated	6,375
49555	DIGESTIVE	Repair recurrent femoral hernia; reducible	5,625
49557	DIGESTIVE	Repair recurrent femoral hernia; incarcerated or strangulated	6,750
49560	DIGESTIVE	Repair initial incisional or ventral hernia; reducible	4,500
49561	DIGESTIVE	Repair initial incisional or ventral hernia; incarcerated or strangulated	5,625
49565	DIGESTIVE	Repair recurrent incisional or ventral hernia; reducible	5,250
49566	DIGESTIVE	Repair recurrent incisional or ventral hernia; incarcerated or strangulated	6,375
49568	DIGESTIVE	Implantation of mesh or other prosthesis for open incisional or ventral hernia repair or mesh for closure of debridement for necrotizing soft tissue infection (List	1,725

		separately in addition to code for the incisional or ventral hernia repair)	
49570	DIGESTIVE	Repair epigastric hernia (eg, preperitoneal fat); reducible (separate procedure)	5,250
49572	DIGESTIVE	Repair epigastric hernia (eg, preperitoneal fat); incarcerated or strangulated	6,375
49580	DIGESTIVE	Repair umbilical hernia, younger than age 5 years; reducible	3,750
49582	DIGESTIVE	Repair umbilical hernia, younger than age 5 years; incarcerated or strangulated	4,875
49585	DIGESTIVE	Repair umbilical hernia, age 5 years or older; reducible	5,250
49587	DIGESTIVE	Repair umbilical hernia, age 5 years or older; incarcerated or strangulated	6,375
49590	DIGESTIVE	Repair spigelian hernia	5,250
49600	DIGESTIVE	Repair of small omphalocele, with primary closure	6,000
49605	DIGESTIVE	Repair of large omphalocele or gastroschisis; with or without prosthesis	21,000
49606	DIGESTIVE	Repair of large omphalocele or gastroschisis; with removal of prosthesis, final reduction and closure, in operating room	9,375
49610	DIGESTIVE	Repair of omphalocele (Gross type operation); first stage	5,757
49611	DIGESTIVE	Repair of omphalocele (Gross type operation); second stage	4,725
49650	DIGESTIVE	Laparoscopy, surgical; repair initial inguinal hernia	6,188
49651	DIGESTIVE	Laparoscopy, surgical; repair recurrent inguinal hernia	7,500
49652	DIGESTIVE	Laparoscopy, surgical, repair, ventral, umbilical, spigelian or epigastric hernia (includes mesh insertion, when performed); reducible	7,500
49653	DIGESTIVE	Laparoscopy, surgical, repair, ventral, umbilical, spigelian or epigastric hernia (includes mesh insertion, when performed); incarcerated or strangulated	9,000
49654	DIGESTIVE	Laparoscopy, surgical, repair, incisional hernia (includes mesh insertion, when performed); reducible	7,500

49655	DIGESTIVE	Laparoscopy, surgical, repair, incisional hernia (includes mesh insertion, when performed); incarcerated or strangulated	9,000
49656	DIGESTIVE	Laparoscopy, surgical, repair, recurrent incisional hernia (includes mesh insertion, when performed); reducible	7,500
49900	DIGESTIVE	Suture, secondary, of abdominal wall for evisceration or dehiscence	6,169
49904	DIGESTIVE	Omental flap, extra-abdominal (eg, for reconstruction of sternal and chest wall defects)	12,750
49905	DIGESTIVE	Omental flap, intra-abdominal (List separately in addition to code for primary procedure)	4,851
50010	UROLOGY	Renal exploration, not necessitating other specific procedures	6,000
50020	UROLOGY	Drainage of perirenal or renal abscess; open	7,875
50021	UROLOGY	Drainage of perirenal or renal abscess; percutaneous	2,625
50040	UROLOGY	Nephrostomy, nephrotomy with drainage	6,311
50045	UROLOGY	Nephrotomy, with exploration	7,500
50060	UROLOGY	Nephrolithotomy; removal of calculus	7,714
50065	UROLOGY	Nephrolithotomy; secondary surgical operation for calculus	9,000
50070	UROLOGY	Nephrolithotomy; complicated by congenital kidney abnormality	9,563
50075	UROLOGY	Nephrolithotomy; removal of large staghorn calculus filling renal pelvis and calyces (including anatrophic pyelolithotomy)	9,375
50080	UROLOGY	Percutaneous nephrostolithotomy or pyelostolithotomy, with or without dilation, endoscopy, lithotripsy, stenting, or basket extraction; up to 2 cm	7,725
50081	UROLOGY	Percutaneous nephrostolithotomy or pyelostolithotomy, with or without dilation, endoscopy, lithotripsy, stenting, or basket extraction; over 2 cm	10,328
50100	UROLOGY	Transection or repositioning of aberrant renal vessels (separate procedure)	7,875
50120	UROLOGY	Pyelotomy; with exploration	7,500

50125	UROLOGY	Pyelotomy; with drainage, pyelostomy	8,250
50130	UROLOGY	Pyelotomy; with removal of calculus (pyelolithotomy, pelviolithotomy, including coagulum pyelolithotomy)	7,725
50135	UROLOGY	Pyelotomy; complicated (eg, secondary operation, congenital kidney abnormality)	9,000
50200	UROLOGY	Renal biopsy; percutaneous, by trocar or needle	1,815
50205	UROLOGY	Renal biopsy; by surgical exposure of kidney	6,000
50220	UROLOGY	Nephrectomy, including partial ureterectomy, any open approach including rib resection;	8,438
50225	UROLOGY	Nephrectomy, including partial ureterectomy, any open approach including rib resection; complicated because of previous surgery on same kidney	9,375
50230	UROLOGY	Nephrectomy, including partial ureterectomy, any open approach including rib resection; radical, with regional lymphadenectomy and/or vena caval thrombectomy	10,125
50234	UROLOGY	Nephrectomy with total ureterectomy and bladder cuff; through same incision	9,750
50236	UROLOGY	Nephrectomy with total ureterectomy and bladder cuff; through separate incision	10,838
50240	UROLOGY	Nephrectomy, partial	7,955
50250	UROLOGY	Ablation, open, 1 or more renal mass lesion(s), cryosurgical, including intraoperative ultrasound guidance and monitoring, if performed	9,750
50280	UROLOGY	Excision or unroofing of cyst(s) of kidney	6,311
50290	UROLOGY	Excision of perinephric cyst	8,415
50320	UROLOGY	Donor nephrectomy (including cold preservation); open, from living donor	11,250
50327	UROLOGY	Backbench reconstruction of cadaver or living donor renal allograft prior to transplantation; venous anastomosis, each	1,650
50328	UROLOGY	Backbench reconstruction of cadaver or living donor renal allograft prior to	1,650

		transplantation; arterial anastomosis, each	
50329	UROLOGY	Backbench reconstruction of cadaver or living donor renal allograft prior to transplantation; ureteral anastomosis, each	1,650
50340	UROLOGY	Recipient nephrectomy (separate procedure)	7,500
50360	UROLOGY	Renal allotransplantation, implantation of graft; without recipient nephrectomy	21,229
50365	UROLOGY	Renal allotransplantation, implantation of graft; with recipient nephrectomy	24,750
50370	UROLOGY	Removal of transplanted renal allograft	6,311
50380	UROLOGY	Renal autotransplantation, reimplantation of kidney	16,200
50382	UROLOGY	Removal (via snare/capture) and replacement of internally dwelling ureteral stent via percutaneous approach, including radiological supervision and interpretation	3,463
50384	UROLOGY	Removal (via snare/capture) of internally dwelling ureteral stent via percutaneous approach, including radiological supervision and interpretation	3,146
50385	UROLOGY	Removal (via snare/capture) and replacement of internally dwelling ureteral stent via transurethral approach, without use of cystoscopy, including radiological supervision and interpretation	2,200
50386	UROLOGY	Removal (via snare/capture) of internally dwelling ureteral stent via transurethral approach, without use of cystoscopy, including radiological supervision and interpretation	2,243
50387	UROLOGY	Removal and replacement of externally accessible transnephric ureteral stent (eg, external/internal stent) requiring fluoroscopic guidance, including radiological supervision and interpretation	1,568
50389	UROLOGY	Removal of nephrostomy tube, requiring fluoroscopic guidance (eg, with concurrent indwelling ureteral stent)	689

50390	UROLOGY	Aspiration and/or injection of renal cyst or pelvis by needle, percutaneous	1,125
50391	UROLOGY	Instillation(s) of therapeutic agent into renal pelvis and/or ureter through established nephrostomy, pyelostomy or ureterostomy tube (eg, anticarcinogenic or antifungal agent)	593
50392	UROLOGY	Introduction of intracatheter or catheter into renal pelvis for drainage and/or injection, percutaneous	1,040
50393	UROLOGY	Introduction of ureteral catheter or stent into ureter through renal pelvis for drainage and/or injection, percutaneous	1,980
50394	UROLOGY	Injection procedure for pyelography (as nephrostogram, pyelostogram, antegrade pyeloureterograms) through nephrostomy or pyelostomy tube, or indwelling ureteral catheter	478
50395	UROLOGY	Introduction of guide into renal pelvis and/or ureter with dilation to establish nephrostomy tract, percutaneous	1,040
50396	UROLOGY	Manometric studies through nephrostomy or pyelostomy tube, or indwelling ureteral catheter	832
50398	UROLOGY	Change of nephrostomy or pyelostomy tube	1,013
50400	UROLOGY	Pyeloplasty (Foley Y-pyeloplasty), plastic operation on renal pelvis, with or without plastic operation on ureter, nephropexy, nephrostomy, pyelostomy, or ureteral splinting; simple	6,311
50405	UROLOGY	Pyeloplasty (Foley Y-pyeloplasty), plastic operation on renal pelvis, with or without plastic operation on ureter, nephropexy, nephrostomy, pyelostomy, or ureteral splinting; complicated (congenital kidney abnormality, secondary pyeloplasty, solitary kidney, calycoplasty)	7,061
50500	UROLOGY	Nephrorrhaphy, suture of kidney wound or injury	8,415
50520	UROLOGY	Closure of nephrocutaneous or pyelocutaneous fistula	9,075

50525	UROLOGY	Closure of nephrovisceral fistula (eg, renocolic), including visceral repair; abdominal approach	11,606
50526	UROLOGY	Closure of nephrovisceral fistula (eg, renocolic), including visceral repair; thoracic approach	3,524
50540	UROLOGY	Symphysiotomy for horseshoe kidney with or without pyeloplasty and/or other plastic procedure, unilateral or bilateral (1 operation)	19,500
50541	UROLOGY	Laparoscopy, surgical; ablation of renal cysts	8,415
50542	UROLOGY	Laparoscopy, surgical; ablation of renal mass lesion(s), including intraoperative ultrasound guidance and monitoring, when performed	10,125
50543	UROLOGY	Laparoscopy, surgical; partial nephrectomy	9,525
50544	UROLOGY	Laparoscopy, surgical; pyeloplasty	8,415
50545	UROLOGY	Laparoscopy, surgical; radical nephrectomy (includes removal of Gerota's fascia and surrounding fatty tissue, removal of regional lymph nodes, and adrenalectomy)	5,786
50546	UROLOGY	Laparoscopy, surgical; nephrectomy, including partial ureterectomy	11,250
50547	UROLOGY	Laparoscopy, surgical; donor nephrectomy (including cold preservation), from living donor	13,800
50548	UROLOGY	Laparoscopy, surgical; nephrectomy with total ureterectomy	12,375
50551	UROLOGY	Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service;	3,375
50553	UROLOGY	Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with ureteral catheterization, with or without dilation of ureter	3,600
50555	UROLOGY	Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with biopsy	3,600

50557	UROLOGY	Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with fulguration and/or incision, with or without biopsy	4,350
50561	UROLOGY	Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with removal of foreign body or calculus	4,575
50562	UROLOGY	Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with resection of tumor	5,625
50570	UROLOGY	Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service;	3,019
50572	UROLOGY	Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with ureteral catheterization, with or without dilation of ureter	3,769
50574	UROLOGY	Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with biopsy	4,275
50575	UROLOGY	Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with endopyelotomy (includes cystoscopy, ureteroscopy, dilation of ureter and ureteral pelvic junction, incision of ureteral pelvic junction and insertion of endopyelotomy stent)	8,250
50576	UROLOGY	Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of	4,500

		radiologic service; with fulguration and/or incision, with or without biopsy	
50580	UROLOGY	Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with removal of foreign body or calculus	4,950
50590	UROLOGY	Lithotripsy, extracorporeal shock wave	4,909
50592	UROLOGY	Ablation, 1 or more renal tumor(s), percutaneous, unilateral, radiofrequency	5,037
50593	UROLOGY	Ablation, renal tumor(s), unilateral, percutaneous, cryotherapy	7,049
50600	UROLOGY	Ureterotomy with exploration or drainage (separate procedure)	3,375
50605	UROLOGY	Ureterotomy for insertion of indwelling stent, all types	5,400
50610	UROLOGY	Ureterolithotomy; upper 1/3 of ureter	6,311
50620	UROLOGY	Ureterolithotomy; middle 1/3 of ureter	7,275
50630	UROLOGY	Ureterolithotomy; lower 1/3 of ureter	6,311
50650	UROLOGY	Ureterectomy, with bladder cuff (separate procedure)	9,000
50660	UROLOGY	Ureterectomy, total, ectopic ureter, combination abdominal, vaginal and/or perineal approach	19,479
50684	UROLOGY	Injection procedure for ureterography or ureteropyelography through ureterostomy or indwelling ureteral catheter	638
50686	UROLOGY	Manometric studies through ureterostomy or indwelling ureteral catheter	511
50688	UROLOGY	Change of ureterostomy tube or externally accessible ureteral stent via ileal conduit	746
50690	UROLOGY	Injection procedure for visualization of ileal conduit and/or ureteropyelography, exclusive of radiologic service	416
50700	UROLOGY	Ureteroplasty, plastic operation on ureter (eg, stricture)	11,625
50715	UROLOGY	Ureterolysis, with or without repositioning of ureter for retroperitoneal fibrosis	8,415

50722	UROLOGY	Ureterolysis for ovarian vein syndrome	9,000
50725	UROLOGY	Ureterolysis for retrocaval ureter, with reanastomosis of upper urinary tract or vena cava	9,000
50727	UROLOGY	Revision of urinary-cutaneous anastomosis (any type urostomy);	4,500
50728	UROLOGY	Revision of urinary-cutaneous anastomosis (any type urostomy); with repair of fascial defect and hernia	6,375
50740	UROLOGY	Ureteropyelostomy, anastomosis of ureter and renal pelvis	13,547
50750	UROLOGY	Ureterocalycostomy, anastomosis of ureter to renal calyx	10,125
50760	UROLOGY	Ureteroureterostomy	8,700
50770	UROLOGY	Transureteroureterostomy, anastomosis of ureter to contralateral ureter	10,500
50780	UROLOGY	Ureteroneocystostomy; anastomosis of single ureter to bladder	7,875
50782	UROLOGY	Ureteroneocystostomy; anastomosis of duplicated ureter to bladder	9,000
50783	UROLOGY	Ureteroneocystostomy; with extensive ureteral tailoring	10,500
50785	UROLOGY	Ureteroneocystostomy; with vesico-psoas hitch or bladder flap	10,725
50800	UROLOGY	Ureteroenterostomy, direct anastomosis of ureter to intestine	8,250
50810	UROLOGY	Ureterosigmoidostomy, with creation of sigmoid bladder and establishment of abdominal or perineal colostomy, including intestine anastomosis	10,875
50815	UROLOGY	Ureterocolon conduit, including intestine anastomosis	10,875
50820	UROLOGY	Ureteroileal conduit (ileal bladder), including intestine anastomosis (Bricker operation)	10,500
50825	UROLOGY	Continent diversion, including intestine anastomosis using any segment of small and/or large intestine (Kock pouch or Camey enterocystoplasty)	14,625
50830	UROLOGY	Urinary undiversion (eg, taking down of ureteroileal conduit, ureterosigmoidostomy or ureteroenterostomy with ureteroureterostomy or ureteroneocystostomy)	16,725

50840	UROLOGY	Replacement of all or part of ureter by intestine segment, including intestine anastomosis	12,375
50845	UROLOGY	Cutaneous appendico-vesicostomy	10,875
50860	UROLOGY	Ureterostomy, transplantation of ureter to skin	6,311
50900	UROLOGY	Ureterorrhaphy, suture of ureter (separate procedure)	10,541
50920	UROLOGY	Closure of ureterocutaneous fistula	7,650
50930	UROLOGY	Closure of ureterovisceral fistula (including visceral repair)	9,750
50940	UROLOGY	Deligation of ureter	7,875
50945	UROLOGY	Laparoscopy, surgical; ureterolithotomy	11,250
50947	UROLOGY	Laparoscopy, surgical; ureteroneocystostomy with cystoscopy and ureteral stent placement	12,225
50948	UROLOGY	Laparoscopy, surgical; ureteroneocystostomy without cystoscopy and ureteral stent placement	11,250
50951	UROLOGY	Ureteral endoscopy through established ureterostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service;	2,079
50953	UROLOGY	Ureteral endoscopy through established ureterostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with ureteral catheterization, with or without dilation of ureter	2,761
50955	UROLOGY	Ureteral endoscopy through established ureterostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with biopsy	2,761
50957	UROLOGY	Ureteral endoscopy through established ureterostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with fulguration and/or incision, with or without biopsy	3,273
50961	UROLOGY	Ureteral endoscopy through established ureterostomy, with or without irrigation, instillation, or	3,960

		ureteropyelography, exclusive of radiologic service; with removal of foreign body or calculus	
50970	UROLOGY	Ureteral endoscopy through ureterotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service;	2,772
50972	UROLOGY	Ureteral endoscopy through ureterotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with ureteral catheterization, with or without dilation of ureter	3,119
50974	UROLOGY	Ureteral endoscopy through ureterotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with biopsy	3,119
50976	UROLOGY	Ureteral endoscopy through ureterotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with fulguration and/or incision, with or without biopsy	4,163
50980	UROLOGY	Ureteral endoscopy through ureterotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with removal of foreign body or calculus	4,154
51020	UROLOGY	Cystotomy or cystostomy; with fulguration and/or insertion of radioactive material	3,119
51030	UROLOGY	Cystotomy or cystostomy; with cryosurgical destruction of intravesical lesion	4,117
51040	UROLOGY	Cystostomy, cystotomy with drainage	4,425
51045	UROLOGY	Cystotomy, with insertion of ureteral catheter or stent (separate procedure)	3,119
51050	UROLOGY	Cystolithotomy, cystotomy with removal of calculus, without vesical neck resection	4,620
51060	UROLOGY	Transvesical ureterolithotomy	4,158
51065	UROLOGY	Cystotomy, with calculus basket extraction and/or ultrasonic or	5,172

		electrohydraulic fragmentation of ureteral calculus	
51080	UROLOGY	Drainage of perivesical or prevesical space abscess	2,772
51100	UROLOGY	Aspiration of bladder; by needle	600
51101	UROLOGY	Aspiration of bladder; by trocar or intracatheter	750
51102	UROLOGY	Aspiration of bladder; with insertion of suprapubic catheter	1,403
51500	UROLOGY	Excision of urachal cyst or sinus, with or without umbilical hernia repair	6,000
51520	UROLOGY	Cystotomy; for simple excision of vesical neck (separate procedure)	5,250
51525	UROLOGY	Cystotomy; for excision of bladder diverticulum, single or multiple (separate procedure)	6,311
51530	UROLOGY	Cystotomy; for excision of bladder tumor	6,375
51535	UROLOGY	Cystotomy for excision, incision, or repair of ureterocele	5,961
51550	UROLOGY	Cystectomy, partial; simple	6,311
51555	UROLOGY	Cystectomy, partial; complicated (eg, postradiation, previous surgery, difficult location)	8,561
51565	UROLOGY	Cystectomy, partial, with reimplantation of ureter(s) into bladder (ureteroneocystostomy)	14,344
51570	UROLOGY	Cystectomy, complete; (separate procedure)	12,536
51575	UROLOGY	Cystectomy, complete; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes	16,125
51580	UROLOGY	Cystectomy, complete, with ureterosigmoidostomy or ureterocutaneous transplantations;	16,500
51585	UROLOGY	Cystectomy, complete, with ureterosigmoidostomy or ureterocutaneous transplantations; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes	18,000
51590	UROLOGY	Cystectomy, complete, with ureteroileal conduit or sigmoid bladder, including intestine anastomosis;	17,550

51595	UROLOGY	Cystectomy, complete, with ureteroileal conduit or sigmoid bladder, including intestine anastomosis; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes	18,750
51596	UROLOGY	Cystectomy, complete, with continent diversion, any open technique, using any segment of small and/or large intestine to construct neobladder	20,250
51597	UROLOGY	Pelvic exenteration, complete, for vesical, prostatic or urethral malignancy, with removal of bladder and ureteral transplantations, with or without hysterectomy and/or abdominoperineal resection of rectum and colon and colostomy, or any combination thereof	18,563
51600	UROLOGY	Injection procedure for cystography or voiding urethrocystography	450
51605	UROLOGY	Injection procedure and placement of chain for contrast and/or chain urethrocystography	300
51610	UROLOGY	Injection procedure for retrograde urethrocystography	393
51700	UROLOGY	Bladder irrigation, simple, lavage and/or instillation	281
51701	UROLOGY	Insertion of non-indwelling bladder catheter (eg, straight catheterization for residual urine)	263
51702	UROLOGY	Insertion of temporary indwelling bladder catheter; simple (eg, Foley)	134
51703	UROLOGY	Insertion of temporary indwelling bladder catheter; complicated (eg, altered anatomy, fractured catheter/balloon)	450
51705	UROLOGY	Change of cystostomy tube; simple	446
51710	UROLOGY	Change of cystostomy tube; complicated	599
51715	UROLOGY	Endoscopic injection of implant material into the submucosal tissues of the urethra and/or bladder neck	2,475
51720	UROLOGY	Bladder instillation of anticarcinogenic agent (including retention time)	900
51725	UROLOGY	Simple cystometrogram (CMG) (eg, spinal manometer)	1,650

51726	UROLOGY	Complex cystometrogram (ie, calibrated electronic equipment);	1,445
51727	UROLOGY	Complex cystometrogram (ie, calibrated electronic equipment); with urethral pressure profile studies (ie, urethral closure pressure profile), any technique	1,445
51728	UROLOGY	Complex cystometrogram (ie, calibrated electronic equipment); with voiding pressure studies (ie, bladder voiding pressure), any technique	1,445
51729	UROLOGY	Complex cystometrogram (ie, calibrated electronic equipment); with voiding pressure studies (ie, bladder voiding pressure) and urethral pressure profile studies (ie, urethral closure pressure profile), any technique	1,445
51736	UROLOGY	Simple uroflowmetry (UFR) (eg, stop-watch flow rate, mechanical uroflowmeter)	319
51741	UROLOGY	Complex uroflowmetry (eg, calibrated electronic equipment)	596
51784	UROLOGY	Electromyography studies (EMG) of anal or urethral sphincter, other than needle, any technique	1,221
51785	UROLOGY	Needle electromyography studies (EMG) of anal or urethral sphincter, any technique	1,310
51792	UROLOGY	Stimulus evoked response (eg, measurement of bulbocavernosus reflex latency time)	1,310
51797	UROLOGY	Voiding pressure studies, intra-abdominal (ie, rectal, gastric, intraperitoneal) (List separately in addition to code for primary procedure)	829
51798	UROLOGY	Measurement of post-voiding residual urine and/or bladder capacity by ultrasound, non-imaging	413
51800	UROLOGY	Cystoplasty or cystourethroplasty, plastic operation on bladder and/or vesical neck (anterior Y-plasty, vesical fundus resection), any procedure, with or without wedge resection of posterior vesical neck	9,094
51820	UROLOGY	Cystourethroplasty with unilateral or bilateral ureteroneocystostomy	9,938

51840	UROLOGY	Anterior vesicourethropexy, or urethropexy (eg, Marshall-Marchetti-Krantz, Burch); simple	7,943
51841	UROLOGY	Anterior vesicourethropexy, or urethropexy (eg, Marshall-Marchetti-Krantz, Burch); complicated (eg, secondary repair)	10,200
51845	UROLOGY	Abdomino-vaginal vesical neck suspension, with or without endoscopic control (eg, Stamey, Raz, modified Pereyra)	6,311
51860	UROLOGY	Cystorrhaphy, suture of bladder wound, injury or rupture; simple	9,375
51865	UROLOGY	Cystorrhaphy, suture of bladder wound, injury or rupture; complicated	11,081
51880	UROLOGY	Closure of cystostomy (separate procedure)	3,300
51900	UROLOGY	Closure of vesicovaginal fistula, abdominal approach	10,388
51920	UROLOGY	Closure of vesicouterine fistula;	10,688
51925	UROLOGY	Closure of vesicouterine fistula; with hysterectomy	12,750
51940	UROLOGY	Closure, exstrophy of bladder	13,500
51960	UROLOGY	Enterocystoplasty, including intestinal anastomosis	13,875
51980	UROLOGY	Cutaneous vesicostomy	4,158
51990	UROLOGY	Laparoscopy, surgical; urethral suspension for stress incontinence	6,249
51992	UROLOGY	Laparoscopy, surgical; sling operation for stress incontinence (eg, fascia or synthetic)	11,748
51999	UROLOGY	Unlisted laparoscopy procedure, bladder	7,920
52000	UROLOGY	Cystourethroscopy (separate procedure)	1,950
52001	UROLOGY	Cystourethroscopy with irrigation and evacuation of multiple obstructing clots	2,475
52005	UROLOGY	Cystourethroscopy, with ureteral catheterization, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service;	2,475
52007	UROLOGY	Cystourethroscopy, with ureteral catheterization, with or without irrigation, instillation, or ureteropyelography, exclusive of	3,225

		radiologic service; with brush biopsy of ureter and/or renal pelvis	
52010	UROLOGY	Cystourethroscopy, with ejaculatory duct catheterization, with or without irrigation, instillation, or duct radiography, exclusive of radiologic service	2,475
52204	UROLOGY	Cystourethroscopy, with biopsy(s)	2,250
52214	UROLOGY	Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) of trigone, bladder neck, prostatic fossa, urethra, or periurethral glands	2,475
52224	UROLOGY	Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) or treatment of MINOR (less than 0.5 cm) lesion(s) with or without biopsy	2,475
52234	UROLOGY	Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) and/or resection of; SMALL bladder tumor(s) (0.5 up to 2.0 cm)	3,975
52235	UROLOGY	Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) and/or resection of; MEDIUM bladder tumor(s) (2.0 to 5.0 cm)	4,488
52240	UROLOGY	Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) and/or resection of; LARGE bladder tumor(s)	5,508
52250	UROLOGY	Cystourethroscopy with insertion of radioactive substance, with or without biopsy or fulguration	2,475
52260	UROLOGY	Cystourethroscopy, with dilation of bladder for interstitial cystitis; general or conduction (spinal) anesthesia	2,475
52265	UROLOGY	Cystourethroscopy, with dilation of bladder for interstitial cystitis; local anesthesia	2,475
52270	UROLOGY	Cystourethroscopy, with internal urethrotomy; female	3,154
52275	UROLOGY	Cystourethroscopy, with internal urethrotomy; male	3,154
52276	UROLOGY	Cystourethroscopy with direct vision internal urethrotomy	3,900
52277	UROLOGY	Cystourethroscopy, with resection of external sphincter (sphincterotomy)	3,900

52281	UROLOGY	Cystourethroscopy, with calibration and/or dilation of urethral stricture or stenosis, with or without meatotomy, with or without injection procedure for cystography, male or female	3,900
52282	UROLOGY	Cystourethroscopy, with insertion of permanent urethral stent	3,900
52283	UROLOGY	Cystourethroscopy, with steroid injection into stricture	2,475
52285	UROLOGY	Cystourethroscopy for treatment of the female urethral syndrome with any or all of the following: urethral meatotomy, urethral dilation, internal urethrotomy, lysis of urethrovaginal septal fibrosis, lateral incisions of the bladder neck, and fulguration of polyp(s) of urethra, bladder neck, and/or trigone	3,119
52290	UROLOGY	Cystourethroscopy; with ureteral meatotomy, unilateral or bilateral	3,900
52300	UROLOGY	Cystourethroscopy; with resection or fulguration of orthotopic ureterocele(s), unilateral or bilateral	3,900
52301	UROLOGY	Cystourethroscopy; with resection or fulguration of ectopic ureterocele(s), unilateral or bilateral	3,900
52305	UROLOGY	Cystourethroscopy; with incision or resection of orifice of bladder diverticulum, single or multiple	3,900
52310	UROLOGY	Cystourethroscopy, with removal of foreign body, calculus, or ureteral stent from urethra or bladder (separate procedure); simple	2,250
52315	UROLOGY	Cystourethroscopy, with removal of foreign body, calculus, or ureteral stent from urethra or bladder (separate procedure); complicated	3,900
52317	UROLOGY	Litholapaxy: crushing or fragmentation of calculus by any means in bladder and removal of fragments; simple or small (less than 2.5 cm)	4,500
52318	UROLOGY	Litholapaxy: crushing or fragmentation of calculus by any means in bladder and removal of fragments; complicated or large (over 2.5 cm)	5,400
52320	UROLOGY	Cystourethroscopy (including ureteral catheterization); with removal of ureteral calculus	3,647

52325	UROLOGY	Cystourethroscopy (including ureteral catheterization); with fragmentation of ureteral calculus (eg, ultrasonic or electro-hydraulic technique)	4,500
52327	UROLOGY	Cystourethroscopy (including ureteral catheterization); with subureteric injection of implant material	3,375
52330	UROLOGY	Cystourethroscopy (including ureteral catheterization); with manipulation, without removal of ureteral calculus	3,900
52332	UROLOGY	Cystourethroscopy, with insertion of indwelling ureteral stent (eg, Gibbons or double-J type)	3,900
52334	UROLOGY	Cystourethroscopy with insertion of ureteral guide wire through kidney to establish a percutaneous nephrostomy, retrograde	3,647
52341	UROLOGY	Cystourethroscopy; with treatment of ureteral stricture (eg, balloon dilation, laser, electrocautery, and incision)	3,900
52342	UROLOGY	Cystourethroscopy; with treatment of ureteropelvic junction stricture (eg, balloon dilation, laser, electrocautery, and incision)	3,900
52343	UROLOGY	Cystourethroscopy; with treatment of intra-renal stricture (eg, balloon dilation, laser, electrocautery, and incision)	3,900
52344	UROLOGY	Cystourethroscopy with ureteroscopy; with treatment of ureteral stricture (eg, balloon dilation, laser, electrocautery, and incision)	3,900
52345	UROLOGY	Cystourethroscopy with ureteroscopy; with treatment of ureteropelvic junction stricture (eg, balloon dilation, laser, electrocautery, and incision)	3,900
52346	UROLOGY	Cystourethroscopy with ureteroscopy; with treatment of intra-renal stricture (eg, balloon dilation, laser, electrocautery, and incision)	3,900
52351	UROLOGY	Cystourethroscopy, with ureteroscopy and/or pyeloscopy; diagnostic	2,475
52352	UROLOGY	Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with removal or manipulation of	3,156

		calculus (ureteral catheterization is included)	
52353	UROLOGY	Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with lithotripsy (ureteral catheterization is included)	6,525
52354	UROLOGY	Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with biopsy and/or fulguration of ureteral or renal pelvic lesion	6,525
52355	UROLOGY	Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with resection of ureteral or renal pelvic tumor	6,003
52400	UROLOGY	Cystourethroscopy with incision, fulguration, or resection of congenital posterior urethral valves, or congenital obstructive hypertrophic mucosal folds	4,733
52402	UROLOGY	Cystourethroscopy with transurethral resection or incision of ejaculatory ducts	2,775
52450	UROLOGY	Transurethral incision of prostate	3,156
52500	UROLOGY	Transurethral resection of bladder neck (separate procedure)	6,311
52601	UROLOGY	Transurethral electrosurgical resection of prostate, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, and internal urethrotomy are included)	8,415
52630	UROLOGY	Transurethral resection; residual or regrowth of obstructive prostate tissue including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, and internal urethrotomy are included)	5,536
52640	UROLOGY	Transurethral resection; of postoperative bladder neck contracture	5,165
52647	UROLOGY	Laser coagulation of prostate, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, and internal urethrotomy are included if performed)	11,834

52648	UROLOGY	Laser vaporization of prostate, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, internal urethrotomy and transurethral resection of prostate are included if performed)	11,819
52649	UROLOGY	Laser enucleation of the prostate with morcellation, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, internal urethrotomy and transurethral resection of prostate are included if performed)	12,107
52700	UROLOGY	Transurethral drainage of prostatic abscess	5,604
53000	UROLOGY	Urethrotomy or urethrostomy, external (separate procedure); pendulous urethra	1,040
53010	UROLOGY	Urethrotomy or urethrostomy, external (separate procedure); perineal urethra, external	3,695
53020	UROLOGY	Meatotomy, cutting of meatus (separate procedure); except infant	1,980
53025	UROLOGY	Meatotomy, cutting of meatus (separate procedure); infant	1,980
53040	UROLOGY	Drainage of deep periurethral abscess	2,384
53060	UROLOGY	Drainage of Skene's gland abscess or cyst	1,040
53080	UROLOGY	Drainage of perineal urinary extravasation; uncomplicated (separate procedure)	4,700
53085	UROLOGY	Drainage of perineal urinary extravasation; complicated	3,465
53200	UROLOGY	Biopsy of urethra	1,040
53210	UROLOGY	Urethrectomy, total, including cystostomy; female	6,311
53215	UROLOGY	Urethrectomy, total, including cystostomy; male	8,250
53220	UROLOGY	Excision or fulguration of carcinoma of urethra	4,500
53230	UROLOGY	Excision of urethral diverticulum (separate procedure); female	7,275

53235	UROLOGY	Excision of urethral diverticulum (separate procedure); male	8,625
53240	UROLOGY	Marsupialization of urethral diverticulum, male or female	3,156
53250	UROLOGY	Excision of bulbourethral gland (Cowper's gland)	3,795
53260	UROLOGY	Excision or fulguration; urethral polyp(s), distal urethra	2,238
53265	UROLOGY	Excision or fulguration; urethral caruncle	2,352
53270	UROLOGY	Excision or fulguration; Skene's glands	2,304
53275	UROLOGY	Excision or fulguration; urethral prolapse	3,348
53400	UROLOGY	Urethroplasty; first stage, for fistula, diverticulum, or stricture (eg, Johannsen type)	4,909
53405	UROLOGY	Urethroplasty; second stage (formation of urethra), including urinary diversion	5,961
53410	UROLOGY	Urethroplasty, 1-stage reconstruction of male anterior urethra	13,875
53415	UROLOGY	Urethroplasty, transpubic or perineal, 1-stage, for reconstruction or repair of prostatic or membranous urethra	15,938
53420	UROLOGY	Urethroplasty, 2-stage reconstruction or repair of prostatic or membranous urethra; first stage	9,375
53425	UROLOGY	Urethroplasty, 2-stage reconstruction or repair of prostatic or membranous urethra; second stage	13,500
53430	UROLOGY	Urethroplasty, reconstruction of female urethra	9,375

53431	UROLOGY	Urethroplasty with tubularization of posterior urethra and/or lower bladder for incontinence (eg, Tenago, Leadbetter procedure)	16,500
53440	UROLOGY	Sling operation for correction of male urinary incontinence (eg, fascia or synthetic)	11,186
53442	UROLOGY	Removal or revision of sling for male urinary incontinence (eg, fascia or synthetic)	11,475
53444	UROLOGY	Insertion of tandem cuff (dual cuff)	11,400
53445	UROLOGY	Insertion of inflatable urethral/bladder neck sphincter, including placement of pump, reservoir, and cuff	12,563
53446	UROLOGY	Removal of inflatable urethral/bladder neck sphincter, including pump, reservoir, and cuff	9,000
53447	UROLOGY	Removal and replacement of inflatable urethral/bladder neck sphincter including pump, reservoir, and cuff at the same operative session	9,750
53448	UROLOGY	Removal and replacement of inflatable urethral/bladder neck sphincter including pump, reservoir, and cuff through an infected field at the same operative session including irrigation and debridement of infected tissue	13,500
53449	UROLOGY	Repair of inflatable urethral/bladder neck sphincter, including pump, reservoir, and cuff	6,975
53450	UROLOGY	Urethromeatoplasty, with mucosal advancement	5,874

53460	UROLOGY	Urethromeatoplasty, with partial excision of distal urethral segment (Richardson type procedure)	5,792
53500	UROLOGY	Urethrolysis, transvaginal, secondary, open, including cystourethroscopy (eg, postsurgical obstruction, scarring)	9,295
53502	UROLOGY	Urethrorrhaphy, suture of urethral wound or injury, female	5,438
53505	UROLOGY	Urethrorrhaphy, suture of urethral wound or injury; penile	5,625
53510	UROLOGY	Urethrorrhaphy, suture of urethral wound or injury; perineal	7,313
53515	UROLOGY	Urethrorrhaphy, suture of urethral wound or injury; prostatomembranous	7,613
53520	UROLOGY	Closure of urethrostomy or urethrocutaneous fistula, male (separate procedure)	4,875
53600	UROLOGY	Dilation of urethral stricture by passage of sound or urethral dilator, male; initial	750
53601	UROLOGY	Dilation of urethral stricture by passage of sound or urethral dilator, male; subsequent	600
53605	UROLOGY	Dilation of urethral stricture or vesical neck by passage of sound or urethral dilator, male, general or conduction (spinal) anesthesia	2,100
53620	UROLOGY	Dilation of urethral stricture by passage of filiform and follower, male; initial	900
53621	UROLOGY	Dilation of urethral stricture by passage of filiform and follower, male; subsequent	750

53660	UROLOGY	Dilation of female urethra including suppository and/or instillation; initial	675
53661	UROLOGY	Dilation of female urethra including suppository and/or instillation; subsequent	600
53665	UROLOGY	Dilation of female urethra, general or conduction (spinal) anesthesia	479
53850	UROLOGY	Transurethral destruction of prostate tissue; by microwave thermotherapy	10,655
53852	UROLOGY	Transurethral destruction of prostate tissue; by radiofrequency thermotherapy	10,655
53855	UROLOGY	Insertion of a temporary prostatic urethral stent, including urethral measurement	1,200
53860	UROLOGY	Transurethral radiofrequency micro-remodeling of the female bladder neck and proximal urethra for stress urinary incontinence	2,250
54000	GENERAL SURGERY & PROCEDURE	Slitting of prepuce, dorsal or lateral (separate procedure); newborn	701
54001	GENERAL SURGERY & PROCEDURE	Slitting of prepuce, dorsal or lateral (separate procedure); except newborn	485
54015	GENERAL SURGERY & PROCEDURE	Incision and drainage of penis, deep	2,400
54050	GENERAL SURGERY & PROCEDURE	Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; chemical	825

54055	GENERAL SURGERY & PROCEDURE	Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; electrodesiccation	825
54056	GENERAL SURGERY & PROCEDURE	Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; cryosurgery	779
54057	GENERAL SURGERY & PROCEDURE	Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; laser surgery	779
54060	GENERAL SURGERY & PROCEDURE	Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; surgical excision	1,238
54065	GENERAL SURGERY & PROCEDURE	Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), extensive (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery)	1,800
54100	GENERAL SURGERY & PROCEDURE	Biopsy of penis; (separate procedure)	1,050
54105	GENERAL SURGERY & PROCEDURE	Biopsy of penis; deep structures	1,301
54110	GENERAL SURGERY & PROCEDURE	Excision of penile plaque (Peyronie disease);	6,750
54111	GENERAL SURGERY & PROCEDURE	Excision of penile plaque (Peyronie disease); with graft to 5 cm in length	8,025

54112	GENERAL SURGERY & PROCEDURE	Excision of penile plaque (Peyronie disease); with graft greater than 5 cm in length	9,113
54115	GENERAL SURGERY & PROCEDURE	Removal foreign body from deep penile tissue (eg, plastic implant)	4,875
54120	GENERAL SURGERY & PROCEDURE	Amputation of penis; partial	5,700
54125	GENERAL SURGERY & PROCEDURE	Amputation of penis; complete	6,311
54130	GENERAL SURGERY & PROCEDURE	Amputation of penis, radical; with bilateral inguinofemoral lymphadenectomy	13,800
54135	GENERAL SURGERY & PROCEDURE	Amputation of penis, radical; in continuity with bilateral pelvic lymphadenectomy, including external iliac, hypogastric and obturator nodes	16,800
54150	GENERAL SURGERY & PROCEDURE	Circumcision, using clamp or other device with regional dorsal penile or ring block	1,052
54160	GENERAL SURGERY & PROCEDURE	Circumcision, surgical excision other than clamp, device, or dorsal slit; neonate (28 days of age or less)	1,052
54161	GENERAL SURGERY & PROCEDURE	Circumcision, surgical excision other than clamp, device, or dorsal slit; older than 28 days of age	1,052
54162	GENERAL SURGERY & PROCEDURE	Lysis or excision of penile post-circumcision adhesions	1,052
54163	GENERAL SURGERY & PROCEDURE	Repair incomplete circumcision	1,052
54164	GENERAL SURGERY & PROCEDURE	Frenulotomy of penis	1,052

54200	GENERAL SURGERY & PROCEDURE	Injection procedure for Peyronie disease;	517
54205	GENERAL SURGERY & PROCEDURE	Injection procedure for Peyronie disease; with surgical exposure of plaque	6,075
54220	GENERAL SURGERY & PROCEDURE	Irrigation of corpora cavernosa for priapism	1,040
54230	GENERAL SURGERY & PROCEDURE	Injection procedure for corpora cavernosography	492
54231	GENERAL SURGERY & PROCEDURE	Dynamic cavernosometry, including intracavernosal injection of vasoactive drugs (eg, papaverine, phentolamine)	723
54235	GENERAL SURGERY & PROCEDURE	Injection of corpora cavernosa with pharmacologic agent(s) (eg, papaverine, phentolamine)	454
54240	GENERAL SURGERY & PROCEDURE	Penile plethysmography	662
54250	GENERAL SURGERY & PROCEDURE	Nocturnal penile tumescence and/or rigidity test	917
54300	GENERAL SURGERY & PROCEDURE	Plastic operation of penis for straightening of chordee (eg, hypospadias), with or without mobilization of urethra	6,311
54304	GENERAL SURGERY & PROCEDURE	Plastic operation on penis for correction of chordee or for first stage hypospadias repair with or without transplantation of prepuce and/or skin flaps	7,115
54308	GENERAL SURGERY & PROCEDURE	Urethroplasty for second stage hypospadias repair (including urinary diversion); less than 3 cm	7,125

54312	GENERAL SURGERY & PROCEDURE	Urethroplasty for second stage hypospadias repair (including urinary diversion); greater than 3 cm	9,000
54316	GENERAL SURGERY & PROCEDURE	Urethroplasty for second stage hypospadias repair (including urinary diversion) with free skin graft obtained from site other than genitalia	10,875
54318	GENERAL SURGERY & PROCEDURE	Urethroplasty for third stage hypospadias repair to release penis from scrotum (eg, third stage Cecil repair)	7,200
54322	GENERAL SURGERY & PROCEDURE	1-stage distal hypospadias repair (with or without chordee or circumcision); with simple meatal advancement (eg, Magpi, V-flap)	5,250
54324	GENERAL SURGERY & PROCEDURE	1-stage distal hypospadias repair (with or without chordee or circumcision); with urethroplasty by local skin flaps (eg, flip-flap, prepucial flap)	6,311
54326	GENERAL SURGERY & PROCEDURE	1-stage distal hypospadias repair (with or without chordee or circumcision); with urethroplasty by local skin flaps and mobilization of urethra	6,311
54328	GENERAL SURGERY & PROCEDURE	1-stage distal hypospadias repair (with or without chordee or circumcision); with extensive dissection to correct chordee and urethroplasty with local skin flaps, skin graft patch, and/or island flap	6,311
54332	GENERAL SURGERY & PROCEDURE	1-stage proximal penile or penoscrotal hypospadias repair requiring extensive dissection to correct chordee	6,311

		and urethroplasty by use of skin graft tube and/or island flap	
54336	GENERAL SURGERY & PROCEDURE	1-stage perineal hypospadias repair requiring extensive dissection to correct chordee and urethroplasty by use of skin graft tube and/or island flap	6,311
54340	GENERAL SURGERY & PROCEDURE	Repair of hypospadias complications (ie, fistula, stricture, diverticula); by closure, incision, or excision, simple	4,865
54344	GENERAL SURGERY & PROCEDURE	Repair of hypospadias complications (ie, fistula, stricture, diverticula); requiring mobilization of skin flaps and urethroplasty with flap or patch graft	6,740
54348	GENERAL SURGERY & PROCEDURE	Repair of hypospadias complications (ie, fistula, stricture, diverticula); requiring extensive dissection and urethroplasty with flap, patch or tubed graft (includes urinary diversion)	6,740
54352	GENERAL SURGERY & PROCEDURE	Repair of hypospadias cripple requiring extensive dissection and excision of previously constructed structures including re-release of chordee and reconstruction of urethra and penis by use of local skin as grafts and island flaps and skin brought in as flaps or grafts	11,250
54360	GENERAL SURGERY & PROCEDURE	Plastic operation on penis to correct angulation	7,875

54380	GENERAL SURGERY & PROCEDURE	Plastic operation on penis for epispadias distal to external sphincter;	8,415
54385	GENERAL SURGERY & PROCEDURE	Plastic operation on penis for epispadias distal to external sphincter; with incontinence	8,415
54390	GENERAL SURGERY & PROCEDURE	Plastic operation on penis for epispadias distal to external sphincter; with exstrophy of bladder	8,415
54400	GENERAL SURGERY & PROCEDURE	Insertion of penile prosthesis; non-inflatable (semi-rigid)	4,485
54401	GENERAL SURGERY & PROCEDURE	Insertion of penile prosthesis; inflatable (self-contained)	5,243
54405	GENERAL SURGERY & PROCEDURE	Insertion of multi-component, inflatable penile prosthesis, including placement of pump, cylinders, and reservoir	8,025
54406	GENERAL SURGERY & PROCEDURE	Removal of all components of a multi-component, inflatable penile prosthesis without replacement of prosthesis	6,900
54408	GENERAL SURGERY & PROCEDURE	Repair of component(s) of a multi-component, inflatable penile prosthesis	8,025
54410	GENERAL SURGERY & PROCEDURE	Removal and replacement of all component(s) of a multi-component, inflatable penile prosthesis at the same operative session	8,025
54411	GENERAL SURGERY & PROCEDURE	Removal and replacement of all components of a multi-component inflatable penile prosthesis through an infected field at the same operative session, including irrigation and debridement of infected tissue	8,250

54415	GENERAL SURGERY & PROCEDURE	Removal of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis, without replacement of prosthesis	4,240
54416	GENERAL SURGERY & PROCEDURE	Removal and replacement of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis at the same operative session	6,150
54417	GENERAL SURGERY & PROCEDURE	Removal and replacement of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis through an infected field at the same operative session, including irrigation and debridement of infected tissue	6,375
54420	GENERAL SURGERY & PROCEDURE	Corpora cavernosa-saphenous vein shunt (priapism operation), unilateral or bilateral	5,021
54430	GENERAL SURGERY & PROCEDURE	Corpora cavernosa-corpus spongiosum shunt (priapism operation), unilateral or bilateral	6,600
54435	GENERAL SURGERY & PROCEDURE	Corpora cavernosa-glans penis fistulization (eg, biopsy needle, Winter procedure, rongeur, or punch) for priapism	5,712
54450	GENERAL SURGERY & PROCEDURE	Foreskin manipulation including lysis of preputial adhesions and stretching	850
54500	GENERAL SURGERY & PROCEDURE	Biopsy of testis, needle (separate procedure)	998
54505	GENERAL SURGERY & PROCEDURE	Biopsy of testis, incisional (separate procedure)	1,538

54512	GENERAL SURGERY & PROCEDURE	Excision of extraparenchymal lesion of testis	4,313
54520	GENERAL SURGERY & PROCEDURE	Orchiectomy, simple (including subcapsular), with or without testicular prosthesis, scrotal or inguinal approach	4,350
54522	GENERAL SURGERY & PROCEDURE	Orchiectomy, partial	4,350
54530	GENERAL SURGERY & PROCEDURE	Orchiectomy, radical, for tumor; inguinal approach	4,500
54535	GENERAL SURGERY & PROCEDURE	Orchiectomy, radical, for tumor; with abdominal exploration	5,625
54550	GENERAL SURGERY & PROCEDURE	Exploration for undescended testis (inguinal or scrotal area)	3,938
54560	GENERAL SURGERY & PROCEDURE	Exploration for undescended testis with abdominal exploration	4,552
54600	GENERAL SURGERY & PROCEDURE	Reduction of torsion of testis, surgical, with or without fixation of contralateral testis	3,620
54620	GENERAL SURGERY & PROCEDURE	Fixation of contralateral testis (separate procedure)	2,625
54640	GENERAL SURGERY & PROCEDURE	Orchiopexy, inguinal approach, with or without hernia repair	5,625
54650	GENERAL SURGERY & PROCEDURE	Orchiopexy, abdominal approach, for intra-abdominal testis (eg, Fowler-Stephens)	6,600
54660	GENERAL SURGERY & PROCEDURE	Insertion of testicular prosthesis (separate procedure)	4,620
54670	GENERAL SURGERY & PROCEDURE	Suture or repair of testicular injury	5,192

54680	GENERAL SURGERY & PROCEDURE	Transplantation of testis(es) to thigh (because of scrotal destruction)	7,049
54690	GENERAL SURGERY & PROCEDURE	Laparoscopy, surgical; orchiectomy	5,625
54692	GENERAL SURGERY & PROCEDURE	Laparoscopy, surgical; orchiopexy for intra-abdominal testis	6,600
54700	GENERAL SURGERY & PROCEDURE	Incision and drainage of epididymis, testis and/or scrotal space (eg, abscess or hematoma)	1,122
54800	GENERAL SURGERY & PROCEDURE	Biopsy of epididymis, needle	794
54830	GENERAL SURGERY & PROCEDURE	Excision of local lesion of epididymis	2,640
54840	GENERAL SURGERY & PROCEDURE	Excision of spermatocele, with or without epididymectomy	2,231
54860	GENERAL SURGERY & PROCEDURE	Epididymectomy; unilateral	3,825
54861	GENERAL SURGERY & PROCEDURE	Epididymectomy; bilateral	5,438
54865	GENERAL SURGERY & PROCEDURE	Exploration of epididymis, with or without biopsy	4,700
54900	GENERAL SURGERY & PROCEDURE	Epididymovasostomy, anastomosis of epididymis to vas deferens; unilateral	7,650
54901	GENERAL SURGERY & PROCEDURE	Epididymovasostomy, anastomosis of epididymis to vas deferens; bilateral	9,900
55000	GENERAL SURGERY & PROCEDURE	Puncture aspiration of hydrocele, tunica vaginalis, with or without injection of medication	825

55040	GENERAL SURGERY & PROCEDURE	Excision of hydrocele; unilateral	3,525
55041	GENERAL SURGERY & PROCEDURE	Excision of hydrocele; bilateral	3,794
55060	GENERAL SURGERY & PROCEDURE	Repair of tunica vaginalis hydrocele (Bottle type)	3,600
55100	GENERAL SURGERY & PROCEDURE	Drainage of scrotal wall abscess	984
55110	GENERAL SURGERY & PROCEDURE	Scrotal exploration	3,450
55120	GENERAL SURGERY & PROCEDURE	Removal of foreign body in scrotum	4,050
55150	GENERAL SURGERY & PROCEDURE	Resection of scrotum	5,550
55175	GENERAL SURGERY & PROCEDURE	Scrotoplasty; simple	5,400
55180	GENERAL SURGERY & PROCEDURE	Scrotoplasty; complicated	6,375
55200	GENERAL SURGERY & PROCEDURE	Vasotomy, cannulization with or without incision of vas, unilateral or bilateral (separate procedure)	4,802
55250	GENERAL SURGERY & PROCEDURE	Vasectomy, unilateral or bilateral (separate procedure), including postoperative semen examination(s)	3,075
55300	GENERAL SURGERY & PROCEDURE	Vasotomy for vasograms, seminal vesiculograms, or epididymograms, unilateral or bilateral	2,414

55400	GENERAL SURGERY & PROCEDURE	Vasovasostomy, vasovasorrhaphy	7,049
55450	GENERAL SURGERY & PROCEDURE	Ligation (percutaneous) of vas deferens, unilateral or bilateral (separate procedure)	4,473
55500	GENERAL SURGERY & PROCEDURE	Excision of hydrocele of spermatic cord, unilateral (separate procedure)	3,750
55520	GENERAL SURGERY & PROCEDURE	Excision of lesion of spermatic cord (separate procedure)	4,884
55530	GENERAL SURGERY & PROCEDURE	Excision of varicocele or ligation of spermatic veins for varicocele; (separate procedure)	4,050
55535	GENERAL SURGERY & PROCEDURE	Excision of varicocele or ligation of spermatic veins for varicocele; abdominal approach	4,875
55540	GENERAL SURGERY & PROCEDURE	Excision of varicocele or ligation of spermatic veins for varicocele; with hernia repair	5,876
55550	GENERAL SURGERY & PROCEDURE	Laparoscopy, surgical, with ligation of spermatic veins for varicocele	5,625
55600	GENERAL SURGERY & PROCEDURE	Vesiculotomy;	4,880
55605	GENERAL SURGERY & PROCEDURE	Vesiculotomy; complicated	6,100
55650	GENERAL SURGERY & PROCEDURE	Vesiculectomy, any approach	8,250
55680	GENERAL SURGERY & PROCEDURE	Excision of Mullerian duct cyst	2,901
55700	GENERAL SURGERY & PROCEDURE	Biopsy, prostate; needle or punch, single or multiple, any approach	1,575

55705	GENERAL SURGERY & PROCEDURE	Biopsy, prostate; incisional, any approach	2,640
55720	GENERAL SURGERY & PROCEDURE	Prostatotomy, external drainage of prostatic abscess, any approach; simple	5,929
55725	GENERAL SURGERY & PROCEDURE	Prostatotomy, external drainage of prostatic abscess, any approach; complicated	7,408
55801	GENERAL SURGERY & PROCEDURE	Prostatectomy, perineal, subtotal (including control of postoperative bleeding, vasectomy, meatotomy, urethral calibration and/or dilation, and internal urethrotomy)	7,408
55810	GENERAL SURGERY & PROCEDURE	Prostatectomy, perineal radical;	8,989
55812	GENERAL SURGERY & PROCEDURE	Prostatectomy, perineal radical; with lymph node biopsy(s) (limited pelvic lymphadenectomy)	9,739
55815	GENERAL SURGERY & PROCEDURE	Prostatectomy, perineal radical; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric and obturator nodes	10,489
55821	GENERAL SURGERY & PROCEDURE	Prostatectomy (including control of postoperative bleeding, vasectomy, meatotomy, urethral calibration and/or dilation, and internal urethrotomy); suprapubic, subtotal, 1 or 2 stages	7,408
55831	GENERAL SURGERY & PROCEDURE	Prostatectomy (including control of postoperative bleeding, vasectomy, meatotomy, urethral calibration and/or dilation,	7,408

		and internal urethrotomy); retropubic, subtotal	
55840	GENERAL SURGERY & PROCEDURE	Prostatectomy, retropubic radical, with or without nerve sparing;	8,989
55842	GENERAL SURGERY & PROCEDURE	Prostatectomy, retropubic radical, with or without nerve sparing; with lymph node biopsy(s) (limited pelvic lymphadenectomy)	9,739
55845	GENERAL SURGERY & PROCEDURE	Prostatectomy, retropubic radical, with or without nerve sparing; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes	10,489
55860	GENERAL SURGERY & PROCEDURE	Exposure of prostate, any approach, for insertion of radioactive substance;	7,025
55862	GENERAL SURGERY & PROCEDURE	Exposure of prostate, any approach, for insertion of radioactive substance; with lymph node biopsy(s) (limited pelvic lymphadenectomy)	7,775
55865	GENERAL SURGERY & PROCEDURE	Exposure of prostate, any approach, for insertion of radioactive substance; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric and obturator nodes	8,525
55866	GENERAL SURGERY & PROCEDURE	Laparoscopy, surgical prostatectomy, retropubic radical, including nerve sparing, includes robotic assistance, when performed	10,530
55870	GENERAL SURGERY & PROCEDURE	Electroejaculation	1,500

55873	GENERAL SURGERY & PROCEDURE	Cryosurgical ablation of the prostate (includes ultrasonic guidance and monitoring)	16,500
55875	GENERAL SURGERY & PROCEDURE	Transperineal placement of needles or catheters into prostate for interstitial radioelement application, with or without cystoscopy	11,250
55876	GENERAL SURGERY & PROCEDURE	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), prostate (via needle, any approach), single or multiple	1,343
55899	GENERAL SURGERY & PROCEDURE	Unlisted procedure, male genital system	5,111
55920	GENERAL SURGERY & PROCEDURE	Placement of needles or catheters into pelvic organs and/or genitalia (except prostate) for subsequent interstitial radioelement application	5,279
56405	OBS/GYN	Incision and drainage of vulva or perineal abscess	561
56420	OBS/GYN	Incision and drainage of Bartholin's gland abscess	1,500
56440	OBS/GYN	Marsupialization of Bartholin's gland cyst	3,000
56441	OBS/GYN	Lysis of labial adhesions	2,215
56442	OBS/GYN	Hymenotomy, simple incision	1,339
56501	OBS/GYN	Destruction of lesion(s), vulva; simple (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery)	1,040
56515	OBS/GYN	Destruction of lesion(s), vulva; extensive (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery)	1,040
56605	OBS/GYN	Biopsy of vulva or perineum (separate procedure); 1 lesion	990

56606	OBS/GYN	Biopsy of vulva or perineum (separate procedure); each separate additional lesion (List separately in addition to code for primary procedure)	482
56620	OBS/GYN	Vulvectomy simple; partial	4,125
56625	OBS/GYN	Vulvectomy simple; complete	4,875
56630	OBS/GYN	Vulvectomy, radical, partial;	7,500
56631	OBS/GYN	Vulvectomy, radical, partial; with unilateral inguinofemoral lymphadenectomy	9,000
56632	OBS/GYN	Vulvectomy, radical, partial; with bilateral inguinofemoral lymphadenectomy	10,500
56633	OBS/GYN	Vulvectomy, radical, complete;	9,000
56634	OBS/GYN	Vulvectomy, radical, complete; with unilateral inguinofemoral lymphadenectomy	10,500
56637	OBS/GYN	Vulvectomy, radical, complete; with bilateral inguinofemoral lymphadenectomy	12,000
56640	OBS/GYN	Vulvectomy, radical, complete, with inguinofemoral, iliac, and pelvic lymphadenectomy	10,500
56700	OBS/GYN	Partial hymenectomy or revision of hymenal ring	1,650
56740	OBS/GYN	Excision of Bartholin's gland or cyst	4,050
56800	OBS/GYN	Plastic repair of introitus	1,386
56805	OBS/GYN	Clitoroplasty for intersex state	10,085
56810	OBS/GYN	Perineoplasty, repair of perineum, nonobstetrical (separate procedure)	4,200
56820	OBS/GYN	Colposcopy of the vulva;	1,253
56821	OBS/GYN	Colposcopy of the vulva; with biopsy(s)	1,403
57000	OBS/GYN	Colpotomy; with exploration	1,650
57010	OBS/GYN	Colpotomy; with drainage of pelvic abscess	2,426

57020	OBS/GYN	Colpocentesis (separate procedure)	1,258
57022	OBS/GYN	Incision and drainage of vaginal hematoma; obstetrical/postpartum	1,763
57023	OBS/GYN	Incision and drainage of vaginal hematoma; non-obstetrical (eg, post-trauma, spontaneous bleeding)	2,079
57061	OBS/GYN	Destruction of vaginal lesion(s); simple (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery)	842
57065	OBS/GYN	Destruction of vaginal lesion(s); extensive (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery)	842
57100	OBS/GYN	Biopsy of vaginal mucosa; simple (separate procedure)	347
57105	OBS/GYN	Biopsy of vaginal mucosa; extensive, requiring suture (including cysts)	681
57106	OBS/GYN	Vaginectomy, partial removal of vaginal wall;	5,287
57107	OBS/GYN	Vaginectomy, partial removal of vaginal wall; with removal of paravaginal tissue (radical vaginectomy)	18,000
57109	OBS/GYN	Vaginectomy, partial removal of vaginal wall; with removal of paravaginal tissue (radical vaginectomy) with bilateral total pelvic lymphadenectomy and para-aortic lymph node sampling (biopsy)	18,750
57110	OBS/GYN	Vaginectomy, complete removal of vaginal wall;	10,500
57111	OBS/GYN	Vaginectomy, complete removal of vaginal wall; with removal of paravaginal tissue (radical vaginectomy)	20,250

57112	OBS/GYN	Vaginectomy, complete removal of vaginal wall; with removal of paravaginal tissue (radical vaginectomy) with bilateral total pelvic lymphadenectomy and para-aortic lymph node sampling (biopsy)	21,000
57120	OBS/GYN	Colpocleisis (Le Fort type)	4,290
57130	OBS/GYN	Excision of vaginal septum	2,325
57135	OBS/GYN	Excision of vaginal cyst or tumor	2,325
57150	OBS/GYN	Irrigation of vagina and/or application of medicament for treatment of bacterial, parasitic, or fungoid disease	255
57155	OBS/GYN	Insertion of uterine tandem and/or vaginal ovoids for clinical brachytherapy	275
57160	OBS/GYN	Fitting and insertion of pessary or other intravaginal support device	413
57170	OBS/GYN	Diaphragm or cervical cap fitting with instructions	267
57180	OBS/GYN	Introduction of any hemostatic agent or pack for spontaneous or traumatic nonobstetrical vaginal hemorrhage (separate procedure)	587
57200	OBS/GYN	Colporrhaphy, suture of injury of vagina (nonobstetrical)	2,901
57210	OBS/GYN	Colpoperineorrhaphy, suture of injury of vagina and/or perineum (nonobstetrical)	3,057
57220	OBS/GYN	Plastic operation on urethral sphincter, vaginal approach (eg, Kelly urethral plication)	3,750
57230	OBS/GYN	Plastic repair of urethrocele	4,564
57240	OBS/GYN	Anterior colporrhaphy, repair of cystocele with or without repair of urethrocele	6,311

57250	OBS/GYN	Posterior colporrhaphy, repair of rectocele with or without perineorrhaphy	6,311
57260	OBS/GYN	Combined anteroposterior colporrhaphy;	6,750
57265	OBS/GYN	Combined anteroposterior colporrhaphy; with enterocele repair	7,500
57267	OBS/GYN	Insertion of mesh or other prosthesis for repair of pelvic floor defect, each site (anterior, posterior compartment), vaginal approach (List separately in addition to code for primary procedure)	2,250
57268	OBS/GYN	Repair of enterocele, vaginal approach (separate procedure)	3,570
57270	OBS/GYN	Repair of enterocele, abdominal approach (separate procedure)	5,544
57280	OBS/GYN	Colpopexy, abdominal approach	6,237
57282	OBS/GYN	Colpopexy, vaginal; extra-peritoneal approach (sacrospinous, iliococcygeus)	5,475
57283	OBS/GYN	Colpopexy, vaginal; intra-peritoneal approach (uterosacral, levator myorrhaphy)	5,475
57284	OBS/GYN	Paravaginal defect repair (including repair of cystocele, if performed); open abdominal approach	6,382
57285	OBS/GYN	Paravaginal defect repair (including repair of cystocele, if performed); vaginal approach	4,886

57287	OBS/GYN	Removal or revision of sling for stress incontinence (eg, fascia or synthetic)	6,000
57288	OBS/GYN	Sling operation for stress incontinence (eg, fascia or synthetic)	6,311
57289	OBS/GYN	Pereyra procedure, including anterior colporrhaphy	6,375
57291	OBS/GYN	Construction of artificial vagina; without graft	5,250
57292	OBS/GYN	Construction of artificial vagina; with graft	6,750
57295	OBS/GYN	Revision (including removal) of prosthetic vaginal graft; vaginal approach	4,500
57296	OBS/GYN	Revision (including removal) of prosthetic vaginal graft; open abdominal approach	9,000
57300	OBS/GYN	Closure of rectovaginal fistula; vaginal or transanal approach	5,625
57305	OBS/GYN	Closure of rectovaginal fistula; abdominal approach	7,875
57307	OBS/GYN	Closure of rectovaginal fistula; abdominal approach, with concomitant colostomy	8,250
57308	OBS/GYN	Closure of rectovaginal fistula; transperineal approach, with perineal body reconstruction, with or without levator plication	8,250
57310	OBS/GYN	Closure of urethrovaginal fistula;	5,625
57311	OBS/GYN	Closure of urethrovaginal fistula; with bulbocavernosus transplant	6,525
57320	OBS/GYN	Closure of vesicovaginal fistula; vaginal approach	8,415
57330	OBS/GYN	Closure of vesicovaginal fistula; transvesical and vaginal approach	9,378

57335	OBS/GYN	Vaginoplasty for intersex state	11,067
57400	OBS/GYN	Dilation of vagina under anesthesia (other than local)	693
57410	OBS/GYN	Pelvic examination under anesthesia (other than local)	1,350
57415	OBS/GYN	Removal of impacted vaginal foreign body (separate procedure) under anesthesia (other than local)	1,320
57420	OBS/GYN	Colposcopy of the entire vagina, with cervix if present;	1,125
57421	OBS/GYN	Colposcopy of the entire vagina, with cervix if present; with biopsy(s) of vagina/cervix	1,500
57423	OBS/GYN	Paravaginal defect repair (including repair of cystocele, if performed), laparoscopic approach	11,748
57425	OBS/GYN	Laparoscopy, surgical, colpopexy (suspension of vaginal apex)	11,234
57426	OBS/GYN	Revision (including removal) of prosthetic vaginal graft, laparoscopic approach	11,250
57452	OBS/GYN	Colposcopy of the cervix including upper/adjacent vagina;	750
57454	OBS/GYN	Colposcopy of the cervix including upper/adjacent vagina; with biopsy(s) of the cervix and endocervical curettage	1,320
57455	OBS/GYN	Colposcopy of the cervix including upper/adjacent vagina; with biopsy(s) of the cervix	938
57456	OBS/GYN	Colposcopy of the cervix including upper/adjacent vagina; with endocervical curettage	887

57460	OBS/GYN	Colposcopy of the cervix including upper/adjacent vagina; with loop electrode biopsy(s) of the cervix	1,500
57461	OBS/GYN	Colposcopy of the cervix including upper/adjacent vagina; with loop electrode conization of the cervix	1,650
57500	OBS/GYN	Biopsy of cervix, single or multiple, or local excision of lesion, with or without fulguration (separate procedure)	1,500
57505	OBS/GYN	Endocervical curettage (not done as part of a dilation and curettage)	750
57510	OBS/GYN	Cautery of cervix; electro or thermal	792
57511	OBS/GYN	Cautery of cervix; cryocautery, initial or repeat	947
57513	OBS/GYN	Cautery of cervix; laser ablation	1,650
57520	OBS/GYN	Conization of cervix, with or without fulguration, with or without dilation and curettage, with or without repair; cold knife or laser	3,300
57522	OBS/GYN	Conization of cervix, with or without fulguration, with or without dilation and curettage, with or without repair; loop electrode excision	3,300
57530	OBS/GYN	Trachelectomy (cervicectomy), amputation of cervix (separate procedure)	3,750
57531	OBS/GYN	Radical trachelectomy, with bilateral total pelvic lymphadenectomy and para-aortic lymph node sampling biopsy, with or without	14,250

		removal of tube(s), with or without removal of ovary(s)	
57540	OBS/GYN	Excision of cervical stump, abdominal approach;	5,625
57545	OBS/GYN	Excision of cervical stump, abdominal approach; with pelvic floor repair	6,375
57550	OBS/GYN	Excision of cervical stump, vaginal approach;	5,625
57555	OBS/GYN	Excision of cervical stump, vaginal approach; with anterior and/or posterior repair	6,491
57556	OBS/GYN	Excision of cervical stump, vaginal approach; with repair of enterocele	6,491
57558	OBS/GYN	Dilation and curettage of cervical stump	1,500
57700	OBS/GYN	Cerclage of uterine cervix, nonobstetrical	2,700
57720	OBS/GYN	Trachelorrhaphy, plastic repair of uterine cervix, vaginal approach	3,375
57800	OBS/GYN	Dilation of cervical canal, instrumental (separate procedure)	600
58100	OBS/GYN	Endometrial sampling (biopsy) with or without endocervical sampling (biopsy), without cervical dilation, any method (separate procedure)	1,650
58110	OBS/GYN	Endometrial sampling (biopsy) performed in conjunction with colposcopy (List separately in addition to code for primary procedure)	470
58120	OBS/GYN	Dilation and curettage, diagnostic and/or therapeutic (nonobstetrical)	2,700

58140	OBS/GYN	Myomectomy, excision of fibroid tumor(s) of uterus, 1 to 4 intramural myoma(s) with total weight of 250 g or less and/or removal of surface myomas; abdominal approach	11,250
58145	OBS/GYN	Myomectomy, excision of fibroid tumor(s) of uterus, 1 to 4 intramural myoma(s) with total weight of 250 g or less and/or removal of surface myomas; vaginal approach	8,275
58146	OBS/GYN	Myomectomy, excision of fibroid tumor(s) of uterus, 5 or more intramural myomas and/or intramural myomas with total weight greater than 250 g, abdominal approach	13,500
58150	OBS/GYN	Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s);	8,415
58152	OBS/GYN	Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s); with colpo-urethrocystopexy (eg, Marshall-Marchetti-Krantz, Burch)	9,750
58180	OBS/GYN	Supracervical abdominal hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of ovary(s)	8,415
58200	OBS/GYN	Total abdominal hysterectomy, including partial vaginectomy, with para-aortic and pelvic lymph node	11,834

		sampling, with or without removal of tube(s), with or without removal of ovary(s)	
58210	OBS/GYN	Radical abdominal hysterectomy, with bilateral total pelvic lymphadenectomy and para-aortic lymph node sampling (biopsy), with or without removal of tube(s), with or without removal of ovary(s)	11,834
58240	OBS/GYN	Pelvic exenteration for gynecologic malignancy, with total abdominal hysterectomy or cervicectomy, with or without removal of tube(s), with or without removal of ovary(s), with removal of bladder and ureteral transplantations, and/or abdominoperineal resection of rectum and colon and colostomy, or any combination thereof	25,500
58260	OBS/GYN	Vaginal hysterectomy, for uterus 250 g or less;	6,900
58262	OBS/GYN	Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s)	9,000
58263	OBS/GYN	Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s), with repair of enterocele	9,000
58267	OBS/GYN	Vaginal hysterectomy, for uterus 250 g or less; with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra type) with or without endoscopic control	9,000

58270	OBS/GYN	Vaginal hysterectomy, for uterus 250 g or less; with repair of enterocele	9,000
58275	OBS/GYN	Vaginal hysterectomy, with total or partial vaginectomy;	9,000
58280	OBS/GYN	Vaginal hysterectomy, with total or partial vaginectomy; with repair of enterocele	9,000
58285	OBS/GYN	Vaginal hysterectomy, radical (Schauta type operation)	10,875
58290	OBS/GYN	Vaginal hysterectomy, for uterus greater than 250 g;	9,900
58291	OBS/GYN	Vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	10,875
58292	OBS/GYN	Vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s), with repair of enterocele	10,875
58293	OBS/GYN	Vaginal hysterectomy, for uterus greater than 250 g; with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra type) with or without endoscopic control	10,875
58294	OBS/GYN	Vaginal hysterectomy, for uterus greater than 250 g; with repair of enterocele	10,875
58300	OBS/GYN	Insertion of intrauterine device (IUD)	526
58301	OBS/GYN	Removal of intrauterine device (IUD)	526
58321	OBS/GYN	Artificial insemination; intra-cervical	750
58322	OBS/GYN	Artificial insemination; intra-uterine	750
58323	OBS/GYN	Sperm washing for artificial insemination	145

58340	OBS/GYN	Catheterization and introduction of saline or contrast material for saline infusion sonohysterography (SIS) or hysterosalpingography	410
58345	OBS/GYN	Transcervical introduction of fallopian tube catheter for diagnosis and/or re-establishing patency (any method), with or without hysterosalpingography	2,250
58346	OBS/GYN	Insertion of Heyman capsules for clinical brachytherapy	4,700
58350	OBS/GYN	Chromotubation of oviduct, including materials	427
58353	OBS/GYN	Endometrial ablation, thermal, without hysteroscopic guidance	2,775
58356	OBS/GYN	Endometrial cryoablation with ultrasonic guidance, including endometrial curettage, when performed	4,112
58400	OBS/GYN	Uterine suspension, with or without shortening of round ligaments, with or without shortening of sacrouterine ligaments; (separate procedure)	5,475
58410	OBS/GYN	Uterine suspension, with or without shortening of round ligaments, with or without shortening of sacrouterine ligaments; with presacral sympathectomy	6,750
58520	OBS/GYN	Hysterorrhaphy, repair of ruptured uterus (nonobstetrical)	7,500
58540	OBS/GYN	Hysteroplasty, repair of uterine anomaly (Strassman type)	8,250

58541	OBS/GYN	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less;	11,250
58542	OBS/GYN	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)	12,750
58543	OBS/GYN	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g;	11,250
58544	OBS/GYN	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	12,750
58545	OBS/GYN	Laparoscopy, surgical, myomectomy, excision; 1 to 4 intramural myomas with total weight of 250 g or less and/or removal of surface myomas	10,535
58546	OBS/GYN	Laparoscopy, surgical, myomectomy, excision; 5 or more intramural myomas and/or intramural myomas with total weight greater than 250 g	12,750
58548	OBS/GYN	Laparoscopy, surgical, with radical hysterectomy, with bilateral total pelvic lymphadenectomy and para-aortic lymph node sampling (biopsy), with removal of tube(s) and ovary(s), if performed	12,450
58550	OBS/GYN	Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less;	11,250
58552	OBS/GYN	Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with	12,750

		removal of tube(s) and/or ovary(s)	
58553	OBS/GYN	Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g;	11,250
58554	OBS/GYN	Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	12,750
58555	OBS/GYN	Hysteroscopy, diagnostic (separate procedure)	3,000
58558	OBS/GYN	Hysteroscopy, surgical; with sampling (biopsy) of endometrium and/or polypectomy, with or without D & C	3,375
58559	OBS/GYN	Hysteroscopy, surgical; with lysis of intrauterine adhesions (any method)	5,940
58560	OBS/GYN	Hysteroscopy, surgical; with division or resection of intrauterine septum (any method)	5,940
58561	OBS/GYN	Hysteroscopy, surgical; with removal of leiomyomata	5,940
58562	OBS/GYN	Hysteroscopy, surgical; with removal of impacted foreign body	2,350
58563	OBS/GYN	Hysteroscopy, surgical; with endometrial ablation (eg, endometrial resection, electrosurgical ablation, thermoablation)	5,625
58565	OBS/GYN	Hysteroscopy, surgical; with bilateral fallopian tube cannulation to induce occlusion by placement of permanent implants	6,000

58570	OBS/GYN	Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less;	6,311
58571	OBS/GYN	Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)	12,750
58572	OBS/GYN	Laparoscopy, surgical, with total hysterectomy, for uterus greater than 250 g;	11,250
58573	OBS/GYN	Laparoscopy, surgical, with total hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	12,750
58578	OBS/GYN	Unlisted laparoscopy procedure, uterus	5,775
58600	OBS/GYN	Ligation or transection of fallopian tube(s), abdominal or vaginal approach, unilateral or bilateral	3,300
58605	OBS/GYN	Ligation or transection of fallopian tube(s), abdominal or vaginal approach, postpartum, unilateral or bilateral, during same hospitalization (separate procedure)	3,000
58611	OBS/GYN	Ligation or transection of fallopian tube(s) when done at the time of cesarean delivery or intra-abdominal surgery (not a separate procedure) (List separately in addition to code for primary procedure)	1,050
58615	OBS/GYN	Occlusion of fallopian tube(s) by device (eg, band, clip, Falope ring) vaginal or suprapubic approach	2,115
58660	OBS/GYN	Laparoscopy, surgical; with lysis of adhesions	7,125

		(salpingolysis, ovariolysis) (separate procedure)	
58661	OBS/GYN	Laparoscopy, surgical; with removal of adnexal structures (partial or total oophorectomy and/or salpingectomy)	8,415
58662	OBS/GYN	Laparoscopy, surgical; with fulguration or excision of lesions of the ovary, pelvic viscera, or peritoneal surface by any method	8,483
58670	OBS/GYN	Laparoscopy, surgical; with fulguration of oviducts (with or without transection)	6,237
58671	OBS/GYN	Laparoscopy, surgical; with occlusion of oviducts by device (eg, band, clip, or Falope ring)	6,600
58672	OBS/GYN	Laparoscopy, surgical; with fimbrioplasty	6,600
58673	OBS/GYN	Laparoscopy, surgical; with salpingostomy (salpingoneostomy)	7,125
58679	OBS/GYN	Unlisted laparoscopy procedure, oviduct, ovary	5,940
58700	OBS/GYN	Salpingectomy, complete or partial, unilateral or bilateral (separate procedure)	7,049
58720	OBS/GYN	Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure)	6,311
58740	OBS/GYN	Lysis of adhesions (salpingolysis, ovariolysis)	7,200
58750	OBS/GYN	Tubotubal anastomosis	7,028
58752	OBS/GYN	Tubouterine implantation	6,975
58760	OBS/GYN	Fimbrioplasty	7,500
58770	OBS/GYN	Salpingostomy (salpingoneostomy)	7,500
58800	OBS/GYN	Drainage of ovarian cyst(s), unilateral or bilateral	3,000

		(separate procedure); vaginal approach	
58805	OBS/GYN	Drainage of ovarian cyst(s), unilateral or bilateral (separate procedure); abdominal approach	6,311
58820	OBS/GYN	Drainage of ovarian abscess; vaginal approach, open	1,733
58822	OBS/GYN	Drainage of ovarian abscess; abdominal approach	5,625
58823	OBS/GYN	Drainage of pelvic abscess, transvaginal or transrectal approach, percutaneous (eg, ovarian, pericolic)	2,475
58825	OBS/GYN	Transposition, ovary(s)	7,838
58900	OBS/GYN	Biopsy of ovary, unilateral or bilateral (separate procedure)	2,772
58920	OBS/GYN	Wedge resection or bisection of ovary, unilateral or bilateral	5,775
58925	OBS/GYN	Ovarian cystectomy, unilateral or bilateral	7,200
58940	OBS/GYN	Oophorectomy, partial or total, unilateral or bilateral;	5,825
58943	OBS/GYN	Oophorectomy, partial or total, unilateral or bilateral; for ovarian, tubal or primary peritoneal malignancy, with para-aortic and pelvic lymph node biopsies, peritoneal washings, peritoneal biopsies, diaphragmatic assessments, with or without salpingectomy(s), with or without omentectomy	12,000
58950	OBS/GYN	Resection (initial) of ovarian, tubal or primary peritoneal malignancy with bilateral salpingo-oophorectomy and omentectomy;	15,000

58951	OBS/GYN	Resection (initial) of ovarian, tubal or primary peritoneal malignancy with bilateral salpingo-oophorectomy and omentectomy; with total abdominal hysterectomy, pelvic and limited para-aortic lymphadenectomy	18,000
58952	OBS/GYN	Resection (initial) of ovarian, tubal or primary peritoneal malignancy with bilateral salpingo-oophorectomy and omentectomy; with radical dissection for debulking (ie, radical excision or destruction, intra-abdominal or retroperitoneal tumors)	24,000
58953	OBS/GYN	Bilateral salpingo-oophorectomy with omentectomy, total abdominal hysterectomy and radical dissection for debulking;	28,500
58954	OBS/GYN	Bilateral salpingo-oophorectomy with omentectomy, total abdominal hysterectomy and radical dissection for debulking; with pelvic lymphadenectomy and limited para-aortic lymphadenectomy	33,000
58956	OBS/GYN	Bilateral salpingo-oophorectomy with total omentectomy, total abdominal hysterectomy for malignancy	25,846
58957	OBS/GYN	Resection (tumor debulking) of recurrent ovarian, tubal, primary peritoneal, uterine malignancy (intra-abdominal,	23,250

		retroperitoneal tumors), with omentectomy, if performed;	
58958	OBS/GYN	Resection (tumor debulking) of recurrent ovarian, tubal, primary peritoneal, uterine malignancy (intra-abdominal, retroperitoneal tumors), with omentectomy, if performed; with pelvic lymphadenectomy and limited para-aortic lymphadenectomy	26,250
58960	OBS/GYN	Laparotomy, for staging or restaging of ovarian, tubal, or primary peritoneal malignancy (second look), with or without omentectomy, peritoneal washing, biopsy of abdominal and pelvic peritoneum, diaphragmatic assessment with pelvic and limited para-aortic lymphadenectomy	13,500
58970	OBS/GYN	Follicle puncture for oocyte retrieval, any method	1,725
58976	OBS/GYN	Gamete, zygote, or embryo intrafallopian transfer, any method	1,350
58999	OBS/GYN	Unlisted procedure, female genital system (nonobstetrical)	1,575
59000	OBS/GYN	Amniocentesis; diagnostic	1,040
59001	OBS/GYN	Amniocentesis; therapeutic amniotic fluid reduction (includes ultrasound guidance)	1,040
59012	OBS/GYN	Cordocentesis (intrauterine), any method	1,466
59015	OBS/GYN	Chorionic villus sampling, any method	832
59020	OBS/GYN	Fetal contraction stress test	150
59025	OBS/GYN	Fetal non-stress test	140
59030	OBS/GYN	Fetal scalp blood sampling	638

59050	OBS/GYN	Fetal monitoring during labor by consulting physician (ie, non-attending physician) with written report; supervision and interpretation	215
59051	OBS/GYN	Fetal monitoring during labor by consulting physician (ie, non-attending physician) with written report; interpretation only	215
59070	OBS/GYN	Transabdominal amnioinfusion, including ultrasound guidance	2,350
59072	OBS/GYN	Fetal umbilical cord occlusion, including ultrasound guidance	2,426
59074	OBS/GYN	Fetal fluid drainage (eg, vesicocentesis, thoracocentesis, paracentesis), including ultrasound guidance	1,482
59076	OBS/GYN	Fetal shunt placement, including ultrasound guidance	2,772
59100	OBS/GYN	Hysterotomy, abdominal (eg, for hydatidiform mole, abortion)	7,500
59120	OBS/GYN	Surgical treatment of ectopic pregnancy; tubal or ovarian, requiring salpingectomy and/or oophorectomy, abdominal or vaginal approach	9,000
59121	OBS/GYN	Surgical treatment of ectopic pregnancy; tubal or ovarian, without salpingectomy and/or oophorectomy	6,237
59130	OBS/GYN	Surgical treatment of ectopic pregnancy; abdominal pregnancy	6,237
59135	OBS/GYN	Surgical treatment of ectopic pregnancy; interstitial, uterine pregnancy requiring total hysterectomy	10,500

59136	OBS/GYN	Surgical treatment of ectopic pregnancy; interstitial, uterine pregnancy with partial resection of uterus	7,500
59140	OBS/GYN	Surgical treatment of ectopic pregnancy; cervical, with evacuation	4,112
59150	OBS/GYN	Laparoscopic treatment of ectopic pregnancy; without salpingectomy and/or oophorectomy	8,415
59151	OBS/GYN	Laparoscopic treatment of ectopic pregnancy; with salpingectomy and/or oophorectomy	8,250
59160	OBS/GYN	Curettage, postpartum	2,063
59200	OBS/GYN	Insertion of cervical dilator (eg, laminaria, prostaglandin) (separate procedure)	527
59300	OBS/GYN	Episiotomy or vaginal repair, by other than attending physician	1,500
59320	OBS/GYN	Cerclage of cervix, during pregnancy; vaginal	1,800
59325	OBS/GYN	Cerclage of cervix, during pregnancy; abdominal	3,768
59350	OBS/GYN	Hysterorrhaphy of ruptured uterus	4,324
59409	OBS/GYN	Vaginal delivery only (with or without episiotomy and/or forceps);	7,500
59410	OBS/GYN	Vaginal delivery only (with or without episiotomy and/or forceps); including postpartum care	4,471
59412	OBS/GYN	External cephalic version, with or without tocolysis	526
59414	OBS/GYN	Delivery of placenta (separate procedure)	1,575

59425	OBS/GYN	Antepartum care only; 4-6 visits	2,541
59426	OBS/GYN	Antepartum care only; 7 or more visits	1,825
59430	OBS/GYN	Postpartum care only (separate procedure)	1,320
59514	OBS/GYN	Cesarean delivery only;	13,500
59525	OBS/GYN	Subtotal or total hysterectomy after cesarean delivery (List separately in addition to code for primary procedure)	8,415
59612	OBS/GYN	Vaginal delivery only, after previous cesarean delivery (with or without episiotomy and/or forceps);	4,797
59620	OBS/GYN	Cesarean delivery only, following attempted vaginal delivery after previous cesarean delivery;	9,398
59812	OBS/GYN	Treatment of incomplete abortion, any trimester, completed surgically	2,937
59820	OBS/GYN	Treatment of missed abortion, completed surgically; first trimester	2,937
59821	OBS/GYN	Treatment of missed abortion, completed surgically; second trimester	3,213
59830	OBS/GYN	Treatment of septic abortion, completed surgically	3,524
59840	OBS/GYN	Induced abortion, by dilation and curettage	1,875
59841	OBS/GYN	Induced abortion, by dilation and evacuation	1,875
59850	OBS/GYN	Induced abortion, by 1 or more intra-amniotic injections (amniocentesis-injections), including hospital admission and visits, delivery of fetus and secundines;	2,871

59851	OBS/GYN	Induced abortion, by 1 or more intra-amniotic injections (amniocentesis-injections), including hospital admission and visits, delivery of fetus and secundines; with dilation and curettage and/or evacuation	2,957
59852	OBS/GYN	Induced abortion, by 1 or more intra-amniotic injections (amniocentesis-injections), including hospital admission and visits, delivery of fetus and secundines; with hysterotomy (failed intra-amniotic injection)	3,218
59855	OBS/GYN	Induced abortion, by 1 or more vaginal suppositories (eg, prostaglandin) with or without cervical dilation (eg, laminaria), including hospital admission and visits, delivery of fetus and secundines;	2,250
59856	OBS/GYN	Induced abortion, by 1 or more vaginal suppositories (eg, prostaglandin) with or without cervical dilation (eg, laminaria), including hospital admission and visits, delivery of fetus and secundines; with dilation and curettage and/or evacuation	2,525
59857	OBS/GYN	Induced abortion, by 1 or more vaginal suppositories (eg, prostaglandin) with or without cervical dilation (eg, laminaria), including hospital admission and visits, delivery of fetus and secundines; with hysterotomy (failed medical evacuation)	3,450
59866	OBS/GYN	Multifetal pregnancy reduction(s) (MPR)	1,386

59870	OBS/GYN	Uterine evacuation and curettage for hydatidiform mole	1,964
59871	OBS/GYN	Removal of cerclage suture under anesthesia (other than local)	1,125
59899	OBS/GYN	Unlisted procedure, maternity care and delivery	1,320
60000	GENERAL SURGERY & PROCEDURE	Incision and drainage of thyroglossal duct cyst, infected	1,875
60100	GENERAL SURGERY & PROCEDURE	Biopsy thyroid, percutaneous core needle	1,125
60200	GENERAL SURGERY & PROCEDURE	Excision of cyst or adenoma of thyroid, or transection of isthmus	5,400
60210	GENERAL SURGERY & PROCEDURE	Partial thyroid lobectomy, unilateral; with or without isthmusectomy	7,274
60212	GENERAL SURGERY & PROCEDURE	Partial thyroid lobectomy, unilateral; with contralateral subtotal lobectomy, including isthmusectomy	7,274
60220	GENERAL SURGERY & PROCEDURE	Total thyroid lobectomy, unilateral; with or without isthmusectomy	7,274
60225	GENERAL SURGERY & PROCEDURE	Total thyroid lobectomy, unilateral; with contralateral subtotal lobectomy, including isthmusectomy	7,274
60240	GENERAL SURGERY & PROCEDURE	Thyroidectomy, total or complete	10,500
60252	GENERAL SURGERY & PROCEDURE	Thyroidectomy, total or subtotal for malignancy; with limited neck dissection	11,834
60254	GENERAL SURGERY & PROCEDURE	Thyroidectomy, total or subtotal for malignancy; with radical neck dissection	12,000

60260	GENERAL SURGERY & PROCEDURE	Thyroidectomy, removal of all remaining thyroid tissue following previous removal of a portion of thyroid	10,500
60270	GENERAL SURGERY & PROCEDURE	Thyroidectomy, including substernal thyroid; sternal split or transthoracic approach	12,000
60271	GENERAL SURGERY & PROCEDURE	Thyroidectomy, including substernal thyroid; cervical approach	9,000
60280	GENERAL SURGERY & PROCEDURE	Excision of thyroglossal duct cyst or sinus;	2,901
60281	GENERAL SURGERY & PROCEDURE	Excision of thyroglossal duct cyst or sinus; recurrent	3,465
60300	GENERAL SURGERY & PROCEDURE	Aspiration and/or injection, thyroid cyst	563
60500	GENERAL SURGERY & PROCEDURE	Parathyroidectomy or exploration of parathyroid(s);	9,750
60502	GENERAL SURGERY & PROCEDURE	Parathyroidectomy or exploration of parathyroid(s); re-exploration	9,750
60505	GENERAL SURGERY & PROCEDURE	Parathyroidectomy or exploration of parathyroid(s); with mediastinal exploration, sternal split or transthoracic approach	12,600
60512	GENERAL SURGERY & PROCEDURE	Parathyroid autotransplantation (List separately in addition to code for primary procedure)	2,712
60520	GENERAL SURGERY & PROCEDURE	Thymectomy, partial or total; transcervical approach (separate procedure)	9,193
60521	GENERAL SURGERY & PROCEDURE	Thymectomy, partial or total; sternal split or transthoracic approach, without radical	12,000

		mediastinal dissection (separate procedure)	
60522	GENERAL SURGERY & PROCEDURE	Thymectomy, partial or total; sternal split or transthoracic approach, with radical mediastinal dissection (separate procedure)	14,175
60540	GENERAL SURGERY & PROCEDURE	Adrenalectomy, partial or complete, or exploration of adrenal gland with or without biopsy, transabdominal, lumbar or dorsal (separate procedure);	7,665
60545	GENERAL SURGERY & PROCEDURE	Adrenalectomy, partial or complete, or exploration of adrenal gland with or without biopsy, transabdominal, lumbar or dorsal (separate procedure); with excision of adjacent retroperitoneal tumor	8,415
60600	GENERAL SURGERY & PROCEDURE	Excision of carotid body tumor; without excision of carotid artery	18,450
60605	GENERAL SURGERY & PROCEDURE	Excision of carotid body tumor; with excision of carotid artery	23,700
60650	GENERAL SURGERY & PROCEDURE	Laparoscopy, surgical, with adrenalectomy, partial or complete, or exploration of adrenal gland with or without biopsy, transabdominal, lumbar or dorsal	9,975
60659	GENERAL SURGERY & PROCEDURE	Unlisted laparoscopy procedure, endocrine system	9,975
60699	GENERAL SURGERY & PROCEDURE	Unlisted procedure, endocrine system	4,620

61000	NERVOUS SYSTEM	Subdural tap through fontanelle, or suture, infant, unilateral or bilateral; initial	947
61001	NERVOUS SYSTEM	Subdural tap through fontanelle, or suture, infant, unilateral or bilateral; subsequent taps	574
61020	NERVOUS SYSTEM	Ventricular puncture through previous burr hole, fontanelle, suture, or implanted ventricular catheter/reservoir; without injection	838
61026	NERVOUS SYSTEM	Ventricular puncture through previous burr hole, fontanelle, suture, or implanted ventricular catheter/reservoir; with injection of medication or other substance for diagnosis or treatment	1,125
61050	NERVOUS SYSTEM	Cisternal or lateral cervical (C1-C2) puncture; without injection (separate procedure)	1,019
61055	NERVOUS SYSTEM	Cisternal or lateral cervical (C1-C2) puncture; with injection of medication or other substance for diagnosis or treatment (eg, C1-C2)	1,580
61070	NERVOUS SYSTEM	Puncture of shunt tubing or reservoir for aspiration or injection procedure	520
61105	NERVOUS SYSTEM	Twist drill hole for subdural or ventricular puncture	3,570
61107	NERVOUS SYSTEM	Twist drill hole(s) for subdural, intracerebral, or ventricular puncture; for implanting ventricular catheter, pressure recording device, or other intracerebral monitoring device	3,080
61108	NERVOUS SYSTEM	Twist drill hole(s) for subdural, intracerebral, or ventricular	9,874

		puncture; for evacuation and/or drainage of subdural hematoma	
61120	NERVOUS SYSTEM	Burr hole(s) for ventricular puncture (including injection of gas, contrast media, dye, or radioactive material)	5,700
61140	NERVOUS SYSTEM	Burr hole(s) or trephine; with biopsy of brain or intracranial lesion	6,359
61150	NERVOUS SYSTEM	Burr hole(s) or trephine; with drainage of brain abscess or cyst	14,832
61151	NERVOUS SYSTEM	Burr hole(s) or trephine; with subsequent tapping (aspiration) of intracranial abscess or cyst	10,910
61154	NERVOUS SYSTEM	Burr hole(s) with evacuation and/or drainage of hematoma, extradural or subdural	4,620
61156	NERVOUS SYSTEM	Burr hole(s); with aspiration of hematoma or cyst, intracerebral	9,818
61210	NERVOUS SYSTEM	Burr hole(s); for implanting ventricular catheter, reservoir, EEG electrode(s), pressure recording device, or other cerebral monitoring device (separate procedure)	4,650
61215	NERVOUS SYSTEM	Insertion of subcutaneous reservoir, pump or continuous infusion system for connection to ventricular catheter	5,477
61250	NERVOUS SYSTEM	Burr hole(s) or trephine, supratentorial, exploratory, not followed by other surgery	5,544
61253	NERVOUS SYSTEM	Burr hole(s) or trephine, infratentorial, unilateral or bilateral	6,237
61304	NERVOUS SYSTEM	Craniectomy or craniotomy, exploratory; supratentorial	11,250

61305	NERVOUS SYSTEM	Craniectomy or craniotomy, exploratory; infratentorial (posterior fossa)	11,250
61312	NERVOUS SYSTEM	Craniectomy or craniotomy for evacuation of hematoma, supratentorial; extradural or subdural	13,125
61313	NERVOUS SYSTEM	Craniectomy or craniotomy for evacuation of hematoma, supratentorial; intracerebral	13,875
61314	NERVOUS SYSTEM	Craniectomy or craniotomy for evacuation of hematoma, infratentorial; extradural or subdural	4,620
61315	NERVOUS SYSTEM	Craniectomy or craniotomy for evacuation of hematoma, infratentorial; intracerebellar	9,900
61316	NERVOUS SYSTEM	Incision and subcutaneous placement of cranial bone graft (List separately in addition to code for primary procedure)	713
61320	NERVOUS SYSTEM	Craniectomy or craniotomy, drainage of intracranial abscess; supratentorial	15,000
61321	NERVOUS SYSTEM	Craniectomy or craniotomy, drainage of intracranial abscess; infratentorial	17,250
61322	NERVOUS SYSTEM	Craniectomy or craniotomy, decompressive, with or without duraplasty, for treatment of intracranial hypertension, without evacuation of associated intraparenchymal hematoma; without lobectomy	13,938
61323	NERVOUS SYSTEM	Craniectomy or craniotomy, decompressive, with or without duraplasty, for treatment of intracranial hypertension, without	16,875

		evacuation of associated intraparenchymal hematoma; with lobectomy	
61330	NERVOUS SYSTEM	Decompression of orbit only, transcranial approach	8,250
61332	NERVOUS SYSTEM	Exploration of orbit (transcranial approach); with biopsy	8,250
61333	NERVOUS SYSTEM	Exploration of orbit (transcranial approach); with removal of lesion	11,250
61334	NERVOUS SYSTEM	Exploration of orbit (transcranial approach); with removal of foreign body	11,250
61340	NERVOUS SYSTEM	Subtemporal cranial decompression (pseudotumor cerebri, slit ventricle syndrome)	12,750
61343	NERVOUS SYSTEM	Craniectomy, suboccipital with cervical laminectomy for decompression of medulla and spinal cord, with or without dural graft (eg, Arnold-Chiari malformation)	22,950
61345	NERVOUS SYSTEM	Other cranial decompression, posterior fossa	14,414
61440	NERVOUS SYSTEM	Craniotomy for section of tentorium cerebelli (separate procedure)	16,443
61450	NERVOUS SYSTEM	Craniectomy, subtemporal, for section, compression, or decompression of sensory root of gasserian ganglion	6,270
61458	NERVOUS SYSTEM	Craniectomy, suboccipital; for exploration or decompression of cranial nerves	22,218
61460	NERVOUS SYSTEM	Craniectomy, suboccipital; for section of 1 or more cranial nerves	22,262
61470	NERVOUS SYSTEM	Craniectomy, suboccipital; for medullary tractotomy	20,836

61480	NERVOUS SYSTEM	Craniectomy, suboccipital; for mesencephalic tractotomy or pedunculotomy	18,791
61490	NERVOUS SYSTEM	Craniotomy for lobotomy, including cingulotomy	21,182
61500	NERVOUS SYSTEM	Craniectomy; with excision of tumor or other bone lesion of skull	19,993
61501	NERVOUS SYSTEM	Craniectomy; for osteomyelitis	12,678
61510	NERVOUS SYSTEM	Craniectomy, trephination, bone flap craniotomy; for excision of brain tumor, supratentorial, except meningioma	14,025
61512	NERVOUS SYSTEM	Craniectomy, trephination, bone flap craniotomy; for excision of meningioma, supratentorial	14,025
61514	NERVOUS SYSTEM	Craniectomy, trephination, bone flap craniotomy; for excision of brain abscess, supratentorial	14,025
61516	NERVOUS SYSTEM	Craniectomy, trephination, bone flap craniotomy; for excision or fenestration of cyst, supratentorial	14,025
61517	NERVOUS SYSTEM	Implantation of brain intracavitary chemotherapy agent (List separately in addition to code for primary procedure)	1,323
61518	NERVOUS SYSTEM	Craniectomy for excision of brain tumor, infratentorial or posterior fossa; except meningioma, cerebellopontine angle tumor, or midline tumor at base of skull	10,956
61519	NERVOUS SYSTEM	Craniectomy for excision of brain tumor, infratentorial or posterior fossa; meningioma	11,408
61520	NERVOUS SYSTEM	Craniectomy for excision of brain tumor, infratentorial or posterior fossa; cerebellopontine angle tumor	12,540
61521	NERVOUS SYSTEM	Craniectomy for excision of brain tumor, infratentorial or posterior	20,280

		fossa; midline tumor at base of skull	
61522	NERVOUS SYSTEM	Craniectomy, infratentorial or posterior fossa; for excision of brain abscess	11,970
61524	NERVOUS SYSTEM	Craniectomy, infratentorial or posterior fossa; for excision or fenestration of cyst	11,400
61526	NERVOUS SYSTEM	Craniectomy, bone flap craniotomy, transtemporal (mastoid) for excision of cerebellopontine angle tumor;	20,025
61530	NERVOUS SYSTEM	Craniectomy, bone flap craniotomy, transtemporal (mastoid) for excision of cerebellopontine angle tumor; combined with middle/posterior fossa craniotomy/craniectomy	16,875
61531	NERVOUS SYSTEM	Subdural implantation of strip electrodes through 1 or more burr or trephine hole(s) for long-term seizure monitoring	13,397
61533	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for subdural implantation of an electrode array, for long-term seizure monitoring	16,794
61534	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for excision of epileptogenic focus without electrocorticography during surgery	18,190
61535	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for removal of epidural or subdural electrode array, without excision of cerebral tissue (separate procedure)	12,716
61536	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for excision of cerebral epileptogenic focus, with electrocorticography during surgery (includes removal of electrode array)	17,399
61537	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for lobectomy,	16,649

		temporal lobe, without electrocorticography during surgery	
61538	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for lobectomy, temporal lobe, with electrocorticography during surgery	17,399
61539	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for lobectomy, other than temporal lobe, partial or total, with electrocorticography during surgery	17,399
61540	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for lobectomy, other than temporal lobe, partial or total, without electrocorticography during surgery	16,649
61541	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for transection of corpus callosum	17,625
61542	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for total hemispherectomy	17,925
61543	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for partial or subtotal (functional) hemispherectomy	17,925
61544	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for excision or coagulation of choroid plexus	13,388
61545	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for excision of craniopharyngioma	26,168
61546	NERVOUS SYSTEM	Craniotomy for hypophysectomy or excision of pituitary tumor, intracranial approach	18,950
61548	NERVOUS SYSTEM	Hypophysectomy or excision of pituitary tumor, transnasal or transseptal approach, nonstereotactic	12,836
61550	NERVOUS SYSTEM	Craniectomy for craniosynostosis; single cranial suture	7,455
61552	NERVOUS SYSTEM	Craniectomy for craniosynostosis; multiple cranial sutures	8,881

61556	NERVOUS SYSTEM	Craniotomy for craniosynostosis; frontal or parietal bone flap	13,309
61557	NERVOUS SYSTEM	Craniotomy for craniosynostosis; bifrontal bone flap	13,763
61558	NERVOUS SYSTEM	Extensive craniectomy for multiple cranial suture craniosynostosis (eg, cloverleaf skull); not requiring bone grafts	13,763
61559	NERVOUS SYSTEM	Extensive craniectomy for multiple cranial suture craniosynostosis (eg, cloverleaf skull); recontouring with multiple osteotomies and bone autografts (eg, barrel-stave procedure) (includes obtaining grafts)	16,928
61563	NERVOUS SYSTEM	Excision, intra and extracranial, benign tumor of cranial bone (eg, fibrous dysplasia); without optic nerve decompression	16,253
61564	NERVOUS SYSTEM	Excision, intra and extracranial, benign tumor of cranial bone (eg, fibrous dysplasia); with optic nerve decompression	19,755
61566	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for selective amygdalohippocampectomy	18,458
61567	NERVOUS SYSTEM	Craniotomy with elevation of bone flap; for multiple subpial transections, with electrocorticography during surgery	21,053
61570	NERVOUS SYSTEM	Craniectomy or craniotomy; with excision of foreign body from brain	15,311
61571	NERVOUS SYSTEM	Craniectomy or craniotomy; with treatment of penetrating wound of brain	16,316
61575	NERVOUS SYSTEM	Transoral approach to skull base, brain stem or upper spinal cord for biopsy, decompression or excision of lesion;	20,591
61576	NERVOUS SYSTEM	Transoral approach to skull base, brain stem or upper spinal cord for biopsy, decompression or excision of lesion; requiring	29,021

		splitting of tongue and/or mandible (including tracheostomy)	
61580	NERVOUS SYSTEM	Craniofacial approach to anterior cranial fossa; extradural, including lateral rhinotomy, ethmoidectomy, sphenoidectomy, without maxillectomy or orbital exenteration	17,868
61581	NERVOUS SYSTEM	Craniofacial approach to anterior cranial fossa; extradural, including lateral rhinotomy, orbital exenteration, ethmoidectomy, sphenoidectomy and/or maxillectomy	22,624
61582	NERVOUS SYSTEM	Craniofacial approach to anterior cranial fossa; extradural, including unilateral or bifrontal craniotomy, elevation of frontal lobe(s), osteotomy of base of anterior cranial fossa	24,713
61583	NERVOUS SYSTEM	Craniofacial approach to anterior cranial fossa; intradural, including unilateral or bifrontal craniotomy, elevation or resection of frontal lobe, osteotomy of base of anterior cranial fossa	23,636
61584	NERVOUS SYSTEM	Orbitocranial approach to anterior cranial fossa, extradural, including supraorbital ridge osteotomy and elevation of frontal and/or temporal lobe(s); without orbital exenteration	23,265
61585	NERVOUS SYSTEM	Orbitocranial approach to anterior cranial fossa, extradural, including supraorbital ridge osteotomy and elevation of frontal and/or temporal lobe(s); with orbital exenteration	26,445
61586	NERVOUS SYSTEM	Bicoronal, transzygomatic and/or LeFort I osteotomy approach to anterior cranial fossa with or without internal fixation, without bone graft	19,819

61590	NERVOUS SYSTEM	Infratemporal pre-auricular approach to middle cranial fossa (parapharyngeal space, infratemporal and midline skull base, nasopharynx), with or without disarticulation of the mandible, including parotidectomy, craniotomy, decompression and/or mobilization of the facial nerve and/or petrous carotid artery	25,729
61591	NERVOUS SYSTEM	Infratemporal post-auricular approach to middle cranial fossa (internal auditory meatus, petrous apex, tentorium, cavernous sinus, parasellar area, infratemporal fossa) including mastoidectomy, resection of sigmoid sinus, with or without decompression and/or mobilization of contents of auditory canal or petrous carotid artery	25,943
61592	NERVOUS SYSTEM	Orbitocranial zygomatic approach to middle cranial fossa (cavernous sinus and carotid artery, clivus, basilar artery or petrous apex) including osteotomy of zygoma, craniotomy, extra- or intradural elevation of temporal lobe	25,860
61595	NERVOUS SYSTEM	Transtemporal approach to posterior cranial fossa, jugular foramen or midline skull base, including mastoidectomy, decompression of sigmoid sinus and/or facial nerve, with or without mobilization	19,598
61596	NERVOUS SYSTEM	Transcochlear approach to posterior cranial fossa, jugular foramen or midline skull base, including labyrinthectomy, decompression, with or without mobilization of facial nerve and/or petrous carotid artery	20,805

61597	NERVOUS SYSTEM	Transcondylar (far lateral) approach to posterior cranial fossa, jugular foramen or midline skull base, including occipital condylectomy, mastoidectomy, resection of C1-C3 vertebral body(s), decompression of vertebral artery, with or without mobilization	23,730
61598	NERVOUS SYSTEM	Transpetrosal approach to posterior cranial fossa, clivus or foramen magnum, including ligation of superior petrosal sinus and/or sigmoid sinus	23,108
61600	NERVOUS SYSTEM	Resection or excision of neoplastic, vascular or infectious lesion of base of anterior cranial fossa; extradural	17,798
61601	NERVOUS SYSTEM	Resection or excision of neoplastic, vascular or infectious lesion of base of anterior cranial fossa; intradural, including dural repair, with or without graft	19,470
61605	NERVOUS SYSTEM	Resection or excision of neoplastic, vascular or infectious lesion of infratemporal fossa, parapharyngeal space, petrous apex; extradural	18,390
61606	NERVOUS SYSTEM	Resection or excision of neoplastic, vascular or infectious lesion of infratemporal fossa, parapharyngeal space, petrous apex; intradural, including dural repair, with or without graft	24,491
61607	NERVOUS SYSTEM	Resection or excision of neoplastic, vascular or infectious lesion of parasellar area, cavernous sinus, clivus or midline skull base; extradural	23,963
61608	NERVOUS SYSTEM	Resection or excision of neoplastic, vascular or infectious lesion of parasellar area, cavernous sinus, clivus or midline skull base; intradural, including dural repair, with or without graft	26,528

61609	NERVOUS SYSTEM	Transection or ligation, carotid artery in cavernous sinus; without repair (List separately in addition to code for primary procedure)	4,864
61610	NERVOUS SYSTEM	Transection or ligation, carotid artery in cavernous sinus; with repair by anastomosis or graft (List separately in addition to code for primary procedure)	15,559
61611	NERVOUS SYSTEM	Transection or ligation, carotid artery in petrous canal; without repair (List separately in addition to code for primary procedure)	2,772
61612	NERVOUS SYSTEM	Transection or ligation, carotid artery in petrous canal; with repair by anastomosis or graft (List separately in addition to code for primary procedure)	11,067
61613	NERVOUS SYSTEM	Obliteration of carotid aneurysm, arteriovenous malformation, or carotid-cavernous fistula by dissection within cavernous sinus	26,850
61615	NERVOUS SYSTEM	Resection or excision of neoplastic, vascular or infectious lesion of base of posterior cranial fossa, jugular foramen, foramen magnum, or C1-C3 vertebral bodies; extradural	19,129
61616	NERVOUS SYSTEM	Resection or excision of neoplastic, vascular or infectious lesion of base of posterior cranial fossa, jugular foramen, foramen magnum, or C1-C3 vertebral bodies; intradural, including dural repair, with or without graft	27,214
61618	NERVOUS SYSTEM	Secondary repair of dura for cerebrospinal fluid leak, anterior, middle or posterior cranial fossa following surgery of the skull base; by free tissue graft (eg, pericranium, fascia, tensor fascia lata, adipose tissue, homologous or synthetic grafts)	14,368

61619	NERVOUS SYSTEM	Secondary repair of dura for cerebrospinal fluid leak, anterior, middle or posterior cranial fossa following surgery of the skull base; by local or regionalized vascularized pedicle flap or myocutaneous flap (including galea, temporalis, frontalis or occipitalis muscle)	16,514
61623	NERVOUS SYSTEM	Endovascular temporary balloon arterial occlusion, head or neck (extracranial/intracranial) including selective catheterization of vessel to be occluded, positioning and inflation of occlusion balloon, concomitant neurological monitoring, and radiologic supervision and interpretation of all angiography required for balloon occlusion and to exclude vascular injury post occlusion	6,197
61624	NERVOUS SYSTEM	Transcatheter permanent occlusion or embolization (eg, for tumor destruction, to achieve hemostasis, to occlude a vascular malformation), percutaneous, any method; central nervous system (intracranial, spinal cord)	8,524
61626	NERVOUS SYSTEM	Transcatheter permanent occlusion or embolization (eg, for tumor destruction, to achieve hemostasis, to occlude a vascular malformation), percutaneous, any method; non-central nervous system, head or neck (extracranial, brachiocephalic branch)	6,893
61630	NERVOUS SYSTEM	Balloon angioplasty, intracranial (eg, atherosclerotic stenosis), percutaneous	10,875
61635	NERVOUS SYSTEM	Transcatheter placement of intravascular stent(s), intracranial (eg, atherosclerotic stenosis),	11,625

		including balloon angioplasty, if performed	
61640	NERVOUS SYSTEM	Balloon dilatation of intracranial vasospasm, percutaneous; initial vessel	6,758
61641	NERVOUS SYSTEM	Balloon dilatation of intracranial vasospasm, percutaneous; each additional vessel in same vascular family (List separately in addition to code for primary procedure)	1,690
61642	NERVOUS SYSTEM	Balloon dilatation of intracranial vasospasm, percutaneous; each additional vessel in different vascular family (List separately in addition to code for primary procedure)	4,224
61680	NERVOUS SYSTEM	Surgery of intracranial arteriovenous malformation; supratentorial, simple	25,058
61682	NERVOUS SYSTEM	Surgery of intracranial arteriovenous malformation; supratentorial, complex	27,720
61684	NERVOUS SYSTEM	Surgery of intracranial arteriovenous malformation; infratentorial, simple	31,050
61686	NERVOUS SYSTEM	Surgery of intracranial arteriovenous malformation; infratentorial, complex	38,550
61690	NERVOUS SYSTEM	Surgery of intracranial arteriovenous malformation; dural, simple	23,978
61692	NERVOUS SYSTEM	Surgery of intracranial arteriovenous malformation; dural, complex	38,550
61697	NERVOUS SYSTEM	Surgery of complex intracranial aneurysm, intracranial approach; carotid circulation	27,720
61698	NERVOUS SYSTEM	Surgery of complex intracranial aneurysm, intracranial approach; vertebrobasilar circulation	27,720
61700	NERVOUS SYSTEM	Surgery of simple intracranial aneurysm, intracranial approach; carotid circulation	13,938

61702	NERVOUS SYSTEM	Surgery of simple intracranial aneurysm, intracranial approach; vertebrobasilar circulation	18,750
61703	NERVOUS SYSTEM	Surgery of intracranial aneurysm, cervical approach by application of occluding clamp to cervical carotid artery (Selverstone-Crutchfield type)	8,316
61705	NERVOUS SYSTEM	Surgery of aneurysm, vascular malformation or carotid-cavernous fistula; by intracranial and cervical occlusion of carotid artery	28,595
61708	NERVOUS SYSTEM	Surgery of aneurysm, vascular malformation or carotid-cavernous fistula; by intracranial electrothrombosis	23,894
61710	NERVOUS SYSTEM	Surgery of aneurysm, vascular malformation or carotid-cavernous fistula; by intra-arterial embolization, injection procedure, or balloon catheter	14,726
61711	NERVOUS SYSTEM	Anastomosis, arterial, extracranial-intracranial (eg, middle cerebral/cortical) arteries	29,020
61720	NERVOUS SYSTEM	Creation of lesion by stereotactic method, including burr hole(s) and localizing and recording techniques, single or multiple stages; globus pallidus or thalamus	7,623
61735	NERVOUS SYSTEM	Creation of lesion by stereotactic method, including burr hole(s) and localizing and recording techniques, single or multiple stages; subcortical structure(s) other than globus pallidus or thalamus	14,973
61750	NERVOUS SYSTEM	Stereotactic biopsy, aspiration, or excision, including burr hole(s), for intracranial lesion;	14,420
61751	NERVOUS SYSTEM	Stereotactic biopsy, aspiration, or excision, including burr hole(s), for intracranial lesion; with	15,170

		computed tomography and/or magnetic resonance guidance	
61760	NERVOUS SYSTEM	Stereotactic implantation of depth electrodes into the cerebrum for long-term seizure monitoring	17,431
61770	NERVOUS SYSTEM	Stereotactic localization, including burr hole(s), with insertion of catheter(s) or probe(s) for placement of radiation source	16,031
61781	NERVOUS SYSTEM	Stereotactic computer-assisted (navigational) procedure; cranial, intradural (List separately in addition to code for primary procedure)	2,743
61782	NERVOUS SYSTEM	Stereotactic computer-assisted (navigational) procedure; cranial, extradural (List separately in addition to code for primary procedure)	2,743
61783	NERVOUS SYSTEM	Stereotactic computer-assisted (navigational) procedure; spinal (List separately in addition to code for primary procedure)	2,743
61790	NERVOUS SYSTEM	Creation of lesion by stereotactic method, percutaneous, by neurolytic agent (eg, alcohol, thermal, electrical, radiofrequency); gasserian ganglion	7,200
61791	NERVOUS SYSTEM	Creation of lesion by stereotactic method, percutaneous, by neurolytic agent (eg, alcohol, thermal, electrical, radiofrequency); trigeminal medullary tract	6,930
61796	NERVOUS SYSTEM	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 simple cranial lesion	8,316
61797	NERVOUS SYSTEM	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); each additional cranial lesion, simple (List	8,316

		separately in addition to code for primary procedure)	
61798	NERVOUS SYSTEM	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 complex cranial lesion	8,316
61799	NERVOUS SYSTEM	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); each additional cranial lesion, complex (List separately in addition to code for primary procedure)	8,316
61800	NERVOUS SYSTEM	Application of stereotactic headframe for stereotactic radiosurgery (List separately in addition to code for primary procedure)	8,316
61850	NERVOUS SYSTEM	Twist drill or burr hole(s) for implantation of neurostimulator electrodes, cortical	10,694
61860	NERVOUS SYSTEM	Craniectomy or craniotomy for implantation of neurostimulator electrodes, cerebral, cortical	16,988
61863	NERVOUS SYSTEM	Twist drill, burr hole, craniotomy, or craniectomy with stereotactic implantation of neurostimulator electrode array in subcortical site (eg, thalamus, globus pallidus, subthalamic nucleus, periventricular, periaqueductal gray), without use of intraoperative microelectrode recording; first array	16,856
61864	NERVOUS SYSTEM	Twist drill, burr hole, craniotomy, or craniectomy with stereotactic implantation of neurostimulator electrode array in subcortical site (eg, thalamus, globus pallidus, subthalamic nucleus, periventricular, periaqueductal gray), without use of intraoperative microelectrode recording; each additional array	5,090

		(List separately in addition to primary procedure)	
61867	NERVOUS SYSTEM	Twist drill, burr hole, craniotomy, or craniectomy with stereotactic implantation of neurostimulator electrode array in subcortical site (eg, thalamus, globus pallidus, subthalamic nucleus, periventricular, periaqueductal gray), with use of intraoperative microelectrode recording; first array	23,996
61868	NERVOUS SYSTEM	Twist drill, burr hole, craniotomy, or craniectomy with stereotactic implantation of neurostimulator electrode array in subcortical site (eg, thalamus, globus pallidus, subthalamic nucleus, periventricular, periaqueductal gray), with use of intraoperative microelectrode recording; each additional array (List separately in addition to primary procedure)	7,145
61870	NERVOUS SYSTEM	Craniectomy for implantation of neurostimulator electrodes, cerebellar; cortical	13,077
61875	NERVOUS SYSTEM	Craniectomy for implantation of neurostimulator electrodes, cerebellar; subcortical	10,813
61880	NERVOUS SYSTEM	Revision or removal of intracranial neurostimulator electrodes	3,465
61885	NERVOUS SYSTEM	Insertion or replacement of cranial neurostimulator pulse generator or receiver, direct or inductive coupling; with connection to a single electrode array	4,800
61886	NERVOUS SYSTEM	Insertion or replacement of cranial neurostimulator pulse generator or receiver, direct or inductive coupling; with	7,125

		connection to 2 or more electrode arrays	
61888	NERVOUS SYSTEM	Revision or removal of cranial neurostimulator pulse generator or receiver	2,426
62000	NERVOUS SYSTEM	Elevation of depressed skull fracture; simple, extradural	9,977
62005	NERVOUS SYSTEM	Elevation of depressed skull fracture; compound or comminuted, extradural	6,694
62010	NERVOUS SYSTEM	Elevation of depressed skull fracture; with repair of dura and/or debridement of brain	11,380
62100	NERVOUS SYSTEM	Craniotomy for repair of dural/cerebrospinal fluid leak, including surgery for rhinorrhea/otorrhea	11,380
62115	NERVOUS SYSTEM	Reduction of craniomegalic skull (eg, treated hydrocephalus); not requiring bone grafts or cranioplasty	10,268
62116	NERVOUS SYSTEM	Reduction of craniomegalic skull (eg, treated hydrocephalus); with simple cranioplasty	14,468
62117	NERVOUS SYSTEM	Reduction of craniomegalic skull (eg, treated hydrocephalus); requiring craniotomy and reconstruction with or without bone graft (includes obtaining grafts)	14,468
62120	NERVOUS SYSTEM	Repair of encephalocele, skull vault, including cranioplasty	14,468
62121	NERVOUS SYSTEM	Craniotomy for repair of encephalocele, skull base	14,468
62140	NERVOUS SYSTEM	Cranioplasty for skull defect; up to 5 cm diameter	12,757
62141	NERVOUS SYSTEM	Cranioplasty for skull defect; larger than 5 cm diameter	12,757
62142	NERVOUS SYSTEM	Removal of bone flap or prosthetic plate of skull	6,471
62143	NERVOUS SYSTEM	Replacement of bone flap or prosthetic plate of skull	5,610
62145	NERVOUS SYSTEM	Cranioplasty for skull defect with reparative brain surgery	15,250

62146	NERVOUS SYSTEM	Cranioplasty with autograft (includes obtaining bone grafts); up to 5 cm diameter	13,306
62147	NERVOUS SYSTEM	Cranioplasty with autograft (includes obtaining bone grafts); larger than 5 cm diameter	15,750
62148	NERVOUS SYSTEM	Incision and retrieval of subcutaneous cranial bone graft for cranioplasty (List separately in addition to code for primary procedure)	1,050
62160	NERVOUS SYSTEM	Neuroendoscopy, intracranial, for placement or replacement of ventricular catheter and attachment to shunt system or external drainage (List separately in addition to code for primary procedure)	2,141
62161	NERVOUS SYSTEM	Neuroendoscopy, intracranial; with dissection of adhesions, fenestration of septum pellucidum or intraventricular cysts (including placement, replacement, or removal of ventricular catheter)	16,896
62162	NERVOUS SYSTEM	Neuroendoscopy, intracranial; with fenestration or excision of colloid cyst, including placement of external ventricular catheter for drainage	24,225
62163	NERVOUS SYSTEM	Neuroendoscopy, intracranial; with retrieval of foreign body	15,375
62164	NERVOUS SYSTEM	Neuroendoscopy, intracranial; with excision of brain tumor, including placement of external ventricular catheter for drainage	22,196
62165	NERVOUS SYSTEM	Neuroendoscopy, intracranial; with excision of pituitary tumor, transnasal or trans-sphenoidal approach	16,628
62180	NERVOUS SYSTEM	Ventriculocisternostomy (Torkildsen type operation)	17,465
62190	NERVOUS SYSTEM	Creation of shunt; subarachnoid/subdural-atrial, -jugular, -auricular	6,627

62192	NERVOUS SYSTEM	Creation of shunt; subarachnoid/subdural-peritoneal, -pleural, other terminus	3,300
62194	NERVOUS SYSTEM	Replacement or irrigation, subarachnoid/subdural catheter	2,079
62200	NERVOUS SYSTEM	Ventriculocisternostomy, third ventricle;	7,260
62201	NERVOUS SYSTEM	Ventriculocisternostomy, third ventricle; stereotactic, neuroendoscopic method	7,260
62220	NERVOUS SYSTEM	Creation of shunt; ventriculo-atrial, -jugular, -auricular	6,627
62223	NERVOUS SYSTEM	Creation of shunt; ventriculo-peritoneal, -pleural, other terminus	3,300
62225	NERVOUS SYSTEM	Replacement or irrigation, ventricular catheter	2,772
62230	NERVOUS SYSTEM	Replacement or revision of cerebrospinal fluid shunt, obstructed valve, or distal catheter in shunt system	5,579
62252	NERVOUS SYSTEM	Reprogramming of programmable cerebrospinal shunt	561
62256	NERVOUS SYSTEM	Removal of complete cerebrospinal fluid shunt system; without replacement	4,128
62258	NERVOUS SYSTEM	Removal of complete cerebrospinal fluid shunt system; with replacement by similar or other shunt at same operation	11,475
62263	NERVOUS SYSTEM	Percutaneous lysis of epidural adhesions using solution injection (eg, hypertonic saline, enzyme) or mechanical means (eg, catheter) including radiologic localization (includes contrast when administered), multiple adhesiolysis sessions; 2 or more days	3,450
62264	NERVOUS SYSTEM	Percutaneous lysis of epidural adhesions using solution injection (eg, hypertonic saline, enzyme) or mechanical means (eg, catheter) including radiologic localization	1,386

		(includes contrast when administered), multiple adhesiolysis sessions; 1 day	
62268	NERVOUS SYSTEM	Percutaneous aspiration, spinal cord cyst or syrinx	1,820
62269	NERVOUS SYSTEM	Biopsy of spinal cord, percutaneous needle	2,138
62270	NERVOUS SYSTEM	Spinal puncture, lumbar, diagnostic	623
62272	NERVOUS SYSTEM	Spinal puncture, therapeutic, for drainage of cerebrospinal fluid (by needle or catheter)	623
62273	NERVOUS SYSTEM	Injection, epidural, of blood or clot patch	1,913
62280	NERVOUS SYSTEM	Injection/infusion of neurolytic substance (eg, alcohol, phenol, iced saline solutions), with or without other therapeutic substance; subarachnoid	815
62281	NERVOUS SYSTEM	Injection/infusion of neurolytic substance (eg, alcohol, phenol, iced saline solutions), with or without other therapeutic substance; epidural, cervical or thoracic	815
62282	NERVOUS SYSTEM	Injection/infusion of neurolytic substance (eg, alcohol, phenol, iced saline solutions), with or without other therapeutic substance; epidural, lumbar, sacral (caudal)	815
62284	NERVOUS SYSTEM	Injection procedure for myelography and/or computed tomography, spinal (other than C1-C2 and posterior fossa)	1,030
62287	NERVOUS SYSTEM	Decompression procedure, percutaneous, of nucleus pulposus of intervertebral disc, any method utilizing needle based technique to remove disc material under fluoroscopic imaging or other form of indirect visualization, with the use of an endoscope, with discography and/or epidural injection(s) at the	6,300

		treated level(s), when performed, single or multiple levels, lumbar	
62290	NERVOUS SYSTEM	Injection procedure for discography, each level; lumbar	893
62291	NERVOUS SYSTEM	Injection procedure for discography, each level; cervical or thoracic	893
62292	NERVOUS SYSTEM	Injection procedure for chemonucleolysis, including discography, intervertebral disc, single or multiple levels, lumbar	3,119
62294	NERVOUS SYSTEM	Injection procedure, arterial, for occlusion of arteriovenous malformation, spinal	8,996
62310	NERVOUS SYSTEM	Injection(s), of diagnostic or therapeutic substance(s) (including anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, includes contrast for localization when performed, epidural or subarachnoid; cervical or thoracic	509
62311	NERVOUS SYSTEM	Injection(s), of diagnostic or therapeutic substance(s) (including anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, includes contrast for localization when performed, epidural or subarachnoid; lumbar or sacral (caudal)	509
62318	NERVOUS SYSTEM	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (including anesthetic, antispasmodic, opioid, steroid, other solution), not	509

		including neurolytic substances, includes contrast for localization when performed, epidural or subarachnoid; cervical or thoracic	
62319	NERVOUS SYSTEM	Injection(s), including indwelling catheter placement, continuous infusion or intermittent bolus, of diagnostic or therapeutic substance(s) (including anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, includes contrast for localization when performed, epidural or subarachnoid; lumbar or sacral (caudal)	509
62350	NERVOUS SYSTEM	Implantation, revision or repositioning of tunneled intrathecal or epidural catheter, for long-term medication administration via an external pump or implantable reservoir/infusion pump; without laminectomy	6,225
62351	NERVOUS SYSTEM	Implantation, revision or repositioning of tunneled intrathecal or epidural catheter, for long-term medication administration via an external pump or implantable reservoir/infusion pump; with laminectomy	11,025
62355	NERVOUS SYSTEM	Removal of previously implanted intrathecal or epidural catheter	2,772
62360	NERVOUS SYSTEM	Implantation or replacement of device for intrathecal or epidural drug infusion; subcutaneous reservoir	3,323
62361	NERVOUS SYSTEM	Implantation or replacement of device for intrathecal or epidural drug infusion; nonprogrammable pump	5,029
62362	NERVOUS SYSTEM	Implantation or replacement of device for intrathecal or epidural drug infusion; programmable	6,323

		pump, including preparation of pump, with or without programming	
62365	NERVOUS SYSTEM	Removal of subcutaneous reservoir or pump, previously implanted for intrathecal or epidural infusion	4,421
62367	NERVOUS SYSTEM	Electronic analysis of programmable, implanted pump for intrathecal or epidural drug infusion (includes evaluation of reservoir status, alarm status, drug prescription status); without reprogramming or refill	293
62368	NERVOUS SYSTEM	Electronic analysis of programmable, implanted pump for intrathecal or epidural drug infusion (includes evaluation of reservoir status, alarm status, drug prescription status); with reprogramming	323
63001	NERVOUS SYSTEM	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (eg, spinal stenosis), 1 or 2 vertebral segments; cervical	17,820
63003	NERVOUS SYSTEM	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (eg, spinal stenosis), 1 or 2 vertebral segments; thoracic	13,648
63005	NERVOUS SYSTEM	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (eg, spinal stenosis), 1 or 2 vertebral segments; lumbar, except for spondylolisthesis	8,250

63011	NERVOUS SYSTEM	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (eg, spinal stenosis), 1 or 2 vertebral segments; sacral	8,642
63012	NERVOUS SYSTEM	Laminectomy with removal of abnormal facets and/or pars inter-articularis with decompression of cauda equina and nerve roots for spondylolisthesis, lumbar (Gill type procedure)	8,642
63015	NERVOUS SYSTEM	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (eg, spinal stenosis), more than 2 vertebral segments; cervical	11,112
63016	NERVOUS SYSTEM	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (eg, spinal stenosis), more than 2 vertebral segments; thoracic	11,112
63017	NERVOUS SYSTEM	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy (eg, spinal stenosis), more than 2 vertebral segments; lumbar	13,679
63020	NERVOUS SYSTEM	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; 1 interspace, cervical	11,250
63030	NERVOUS SYSTEM	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial	7,920

		facetectomy, foraminotomy and/or excision of herniated intervertebral disc; 1 interspace, lumbar	
63035	NERVOUS SYSTEM	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc; each additional interspace, cervical or lumbar (List separately in addition to code for primary procedure)	1,122
63040	NERVOUS SYSTEM	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, reexploration, single interspace; cervical	15,749
63042	NERVOUS SYSTEM	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, reexploration, single interspace; lumbar	11,250
63045	NERVOUS SYSTEM	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; cervical	14,108
63046	NERVOUS SYSTEM	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; thoracic	13,371
63047	NERVOUS SYSTEM	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or	12,200

		nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; lumbar	
63048	NERVOUS SYSTEM	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; each additional segment, cervical, thoracic, or lumbar (List separately in addition to code for primary procedure)	1,655
63050	NERVOUS SYSTEM	Laminoplasty, cervical, with decompression of the spinal cord, 2 or more vertebral segments;	16,838
63051	NERVOUS SYSTEM	Laminoplasty, cervical, with decompression of the spinal cord, 2 or more vertebral segments; with reconstruction of the posterior bony elements (including the application of bridging bone graft and non-segmental fixation devices (eg, wire, suture, mini-plates), when performed)	18,927
63055	NERVOUS SYSTEM	Transpedicular approach with decompression of spinal cord, equina and/or nerve root(s) (eg, herniated intervertebral disc), single segment; thoracic	18,062
63056	NERVOUS SYSTEM	Transpedicular approach with decompression of spinal cord, equina and/or nerve root(s) (eg, herniated intervertebral disc), single segment; lumbar (including transfacet, or lateral extraforaminal approach) (eg, far lateral herniated intervertebral disc)	16,619
63057	NERVOUS SYSTEM	Transpedicular approach with decompression of spinal cord, equina and/or nerve root(s) (eg, herniated intervertebral disc), single segment; each additional	2,079

		segment, thoracic or lumbar (List separately in addition to code for primary procedure)	
63064	NERVOUS SYSTEM	Costovertebral approach with decompression of spinal cord or nerve root(s) (eg, herniated intervertebral disc), thoracic; single segment	19,757
63066	NERVOUS SYSTEM	Costovertebral approach with decompression of spinal cord or nerve root(s) (eg, herniated intervertebral disc), thoracic; each additional segment (List separately in addition to code for primary procedure)	1,386
63075	NERVOUS SYSTEM	Discectomy, anterior, with decompression of spinal cord and/or nerve root(s), including osteophytectomy; cervical, single interspace	13,938
63076	NERVOUS SYSTEM	Discectomy, anterior, with decompression of spinal cord and/or nerve root(s), including osteophytectomy; cervical, each additional interspace (List separately in addition to code for primary procedure)	2,090
63077	NERVOUS SYSTEM	Discectomy, anterior, with decompression of spinal cord and/or nerve root(s), including osteophytectomy; thoracic, single interspace	16,597
63078	NERVOUS SYSTEM	Discectomy, anterior, with decompression of spinal cord and/or nerve root(s), including osteophytectomy; thoracic, each additional interspace (List separately in addition to code for primary procedure)	1,386
63081	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, anterior approach with decompression of spinal cord and/or nerve root(s); cervical, single segment	19,757

63082	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, anterior approach with decompression of spinal cord and/or nerve root(s); cervical, each additional segment (List separately in addition to code for primary procedure)	2,681
63085	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, transthoracic approach with decompression of spinal cord and/or nerve root(s); thoracic, single segment	20,788
63086	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, transthoracic approach with decompression of spinal cord and/or nerve root(s); thoracic, each additional segment (List separately in addition to code for primary procedure)	2,172
63087	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, combined thoracolumbar approach with decompression of spinal cord, cauda equina or nerve root(s), lower thoracic or lumbar; single segment	26,440
63088	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, combined thoracolumbar approach with decompression of spinal cord, cauda equina or nerve root(s), lower thoracic or lumbar; each additional segment (List separately in addition to code for primary procedure)	1,733
63090	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, transperitoneal or retroperitoneal approach with decompression of spinal cord,	29,171

		cauda equina or nerve root(s), lower thoracic, lumbar, or sacral; single segment	
63091	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, transperitoneal or retroperitoneal approach with decompression of spinal cord, cauda equina or nerve root(s), lower thoracic, lumbar, or sacral; each additional segment (List separately in addition to code for primary procedure)	2,747
63101	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, lateral extracavitary approach with decompression of spinal cord and/or nerve root(s) (eg, for tumor or retropulsed bone fragments); thoracic, single segment	17,213
63102	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, lateral extracavitary approach with decompression of spinal cord and/or nerve root(s) (eg, for tumor or retropulsed bone fragments); lumbar, single segment	17,213
63103	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, lateral extracavitary approach with decompression of spinal cord and/or nerve root(s) (eg, for tumor or retropulsed bone fragments); thoracic or lumbar, each additional segment (List separately in addition to code for primary procedure)	3,361
63170	NERVOUS SYSTEM	Laminectomy with myelotomy (eg, Bischof or DREZ type), cervical, thoracic, or thoracolumbar	16,408

63172	NERVOUS SYSTEM	Laminectomy with drainage of intramedullary cyst/syrinx; to subarachnoid space	15,456
63173	NERVOUS SYSTEM	Laminectomy with drainage of intramedullary cyst/syrinx; to peritoneal or pleural space	19,067
63180	NERVOUS SYSTEM	Laminectomy and section of dentate ligaments, with or without dural graft, cervical; 1 or 2 segments	9,863
63182	NERVOUS SYSTEM	Laminectomy and section of dentate ligaments, with or without dural graft, cervical; more than 2 segments	9,863
63185	NERVOUS SYSTEM	Laminectomy with rhizotomy; 1 or 2 segments	8,316
63190	NERVOUS SYSTEM	Laminectomy with rhizotomy; more than 2 segments	8,316
63191	NERVOUS SYSTEM	Laminectomy with section of spinal accessory nerve	9,697
63194	NERVOUS SYSTEM	Laminectomy with cordotomy, with section of 1 spinothalamic tract, 1 stage; cervical	15,991
63195	NERVOUS SYSTEM	Laminectomy with cordotomy, with section of 1 spinothalamic tract, 1 stage; thoracic	15,991
63196	NERVOUS SYSTEM	Laminectomy with cordotomy, with section of both spinothalamic tracts, 1 stage; cervical	16,149
63197	NERVOUS SYSTEM	Laminectomy with cordotomy, with section of both spinothalamic tracts, 1 stage; thoracic	16,149
63198	NERVOUS SYSTEM	Laminectomy with cordotomy with section of both spinothalamic tracts, 2 stages within 14 days; cervical	18,436
63199	NERVOUS SYSTEM	Laminectomy with cordotomy with section of both spinothalamic tracts, 2 stages within 14 days; thoracic	18,436
63200	NERVOUS SYSTEM	Laminectomy, with release of tethered spinal cord, lumbar	16,843

63250	NERVOUS SYSTEM	Laminectomy for excision or occlusion of arteriovenous malformation of spinal cord; cervical	32,333
63251	NERVOUS SYSTEM	Laminectomy for excision or occlusion of arteriovenous malformation of spinal cord; thoracic	32,333
63252	NERVOUS SYSTEM	Laminectomy for excision or occlusion of arteriovenous malformation of spinal cord; thoracolumbar	32,333
63265	NERVOUS SYSTEM	Laminectomy for excision or evacuation of intraspinal lesion other than neoplasm, extradural; cervical	15,284
63266	NERVOUS SYSTEM	Laminectomy for excision or evacuation of intraspinal lesion other than neoplasm, extradural; thoracic	15,284
63267	NERVOUS SYSTEM	Laminectomy for excision or evacuation of intraspinal lesion other than neoplasm, extradural; lumbar	15,284
63268	NERVOUS SYSTEM	Laminectomy for excision or evacuation of intraspinal lesion other than neoplasm, extradural; sacral	15,284
63270	NERVOUS SYSTEM	Laminectomy for excision of intraspinal lesion other than neoplasm, intradural; cervical	20,265
63271	NERVOUS SYSTEM	Laminectomy for excision of intraspinal lesion other than neoplasm, intradural; thoracic	20,265
63272	NERVOUS SYSTEM	Laminectomy for excision of intraspinal lesion other than neoplasm, intradural; lumbar	20,265
63273	NERVOUS SYSTEM	Laminectomy for excision of intraspinal lesion other than neoplasm, intradural; sacral	20,265
63275	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; extradural, cervical	14,025

63276	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; extradural, thoracic	14,025
63277	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; extradural, lumbar	14,025
63278	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; extradural, sacral	12,093
63280	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; intradural, extramedullary, cervical	20,876
63281	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; intradural, extramedullary, thoracic	20,876
63282	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; intradural, extramedullary, lumbar	20,876
63283	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; intradural, sacral	20,876
63285	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; intradural, intramedullary, cervical	23,550
63286	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; intradural, intramedullary, thoracic	23,550
63287	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; intradural, intramedullary, thoracolumbar	23,550
63290	NERVOUS SYSTEM	Laminectomy for biopsy/excision of intraspinal neoplasm; combined extradural-intradural lesion, any level	23,550
63295	NERVOUS SYSTEM	Osteoplastic reconstruction of dorsal spinal elements, following primary intraspinal procedure (List separately in addition to code for primary procedure)	4,109

63300	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, for excision of intraspinal lesion, single segment; extradural, cervical	20,388
63301	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, for excision of intraspinal lesion, single segment; extradural, thoracic by transthoracic approach	20,388
63302	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, for excision of intraspinal lesion, single segment; extradural, thoracic by thoracolumbar approach	20,388
63303	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, for excision of intraspinal lesion, single segment; extradural, lumbar or sacral by transperitoneal or retroperitoneal approach	23,306
63304	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, for excision of intraspinal lesion, single segment; intradural, cervical	23,306
63305	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, for excision of intraspinal lesion, single segment; intradural, thoracic by transthoracic approach	23,306
63306	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, for excision of intraspinal lesion, single segment; intradural, thoracic by thoracolumbar approach	23,306
63307	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, for excision of intraspinal lesion, single segment; intradural, lumbar or sacral by transperitoneal or retroperitoneal approach	23,745
63308	NERVOUS SYSTEM	Vertebral corpectomy (vertebral body resection), partial or complete, for excision of intraspinal lesion, single segment; each additional segment (List separately in addition to codes for single segment)	3,722
63600	NERVOUS SYSTEM	Creation of lesion of spinal cord by stereotactic method, percutaneous, any modality (including stimulation and/or recording)	6,758

63610	NERVOUS SYSTEM	Stereotactic stimulation of spinal cord, percutaneous, separate procedure not followed by other surgery	4,858
63615	NERVOUS SYSTEM	Stereotactic biopsy, aspiration, or excision of lesion, spinal cord	12,551
63620	NERVOUS SYSTEM	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 spinal lesion	8,316
63621	NERVOUS SYSTEM	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); each additional spinal lesion (List separately in addition to code for primary procedure)	8,316
63650	NERVOUS SYSTEM	Percutaneous implantation of neurostimulator electrode array, epidural	4,836
63655	NERVOUS SYSTEM	Laminectomy for implantation of neurostimulator electrodes, plate/paddle, epidural	9,435
63661	NERVOUS SYSTEM	Removal of spinal neurostimulator electrode percutaneous array(s), including fluoroscopy, when performed	4,858
63662	NERVOUS SYSTEM	Removal of spinal neurostimulator electrode plate/paddle(s) placed via laminotomy or laminectomy, including fluoroscopy, when performed	4,858
63663	NERVOUS SYSTEM	Revision including replacement, when performed, of spinal neurostimulator electrode percutaneous array(s), including fluoroscopy, when performed	4,858
63664	NERVOUS SYSTEM	Revision including replacement, when performed, of spinal neurostimulator electrode plate/paddle(s) placed via laminotomy or laminectomy, including fluoroscopy, when performed	4,858
63685	NERVOUS SYSTEM	Insertion or replacement of spinal neurostimulator pulse generator or receiver, direct or inductive coupling	4,950
63688	NERVOUS SYSTEM	Revision or removal of implanted spinal neurostimulator pulse generator or receiver	4,200
63700	NERVOUS SYSTEM	Repair of meningocele; less than 5 cm diameter	11,834
63702	NERVOUS SYSTEM	Repair of meningocele; larger than 5 cm diameter	14,644

63704	NERVOUS SYSTEM	Repair of myelomeningocele; less than 5 cm diameter	13,938
63706	NERVOUS SYSTEM	Repair of myelomeningocele; larger than 5 cm diameter	15,021
63707	NERVOUS SYSTEM	Repair of dural/cerebrospinal fluid leak, not requiring laminectomy	7,140
63709	NERVOUS SYSTEM	Repair of dural/cerebrospinal fluid leak or pseudomeningocele, with laminectomy	12,107
63710	NERVOUS SYSTEM	Dural graft, spinal	12,230
63740	NERVOUS SYSTEM	Creation of shunt, lumbar, subarachnoid-peritoneal, -pleural, or other; including laminectomy	10,409
63741	NERVOUS SYSTEM	Creation of shunt, lumbar, subarachnoid-peritoneal, -pleural, or other; percutaneous, not requiring laminectomy	7,277
63744	NERVOUS SYSTEM	Replacement, irrigation or revision of lumbosubarachnoid shunt	7,250
63746	NERVOUS SYSTEM	Removal of entire lumbosubarachnoid shunt system without replacement	6,350
64400	NERVOUS SYSTEM	Injection, anesthetic agent; trigeminal nerve, any division or branch	685
64402	NERVOUS SYSTEM	Injection, anesthetic agent; facial nerve	938
64405	NERVOUS SYSTEM	Injection, anesthetic agent; greater occipital nerve	830
64408	NERVOUS SYSTEM	Injection, anesthetic agent; vagus nerve	938
64410	NERVOUS SYSTEM	Injection, anesthetic agent; phrenic nerve	938
64412	NERVOUS SYSTEM	Injection, anesthetic agent; spinal accessory nerve	938
64413	NERVOUS SYSTEM	Injection, anesthetic agent; cervical plexus	938
64415	NERVOUS SYSTEM	Injection, anesthetic agent; brachial plexus, single	1,350
64416	NERVOUS SYSTEM	Injection, anesthetic agent; brachial plexus, continuous infusion by catheter (including catheter placement)	1,575
64417	NERVOUS SYSTEM	Injection, anesthetic agent; axillary nerve	821
64418	NERVOUS SYSTEM	Injection, anesthetic agent; suprascapular nerve	839
64420	NERVOUS SYSTEM	Injection, anesthetic agent; intercostal nerve, single	1,350

64421	NERVOUS SYSTEM	Injection, anesthetic agent; intercostal nerves, multiple, regional block	1,594
64425	NERVOUS SYSTEM	Injection, anesthetic agent; ilioinguinal, iliohypogastric nerves	1,350
64430	NERVOUS SYSTEM	Injection, anesthetic agent; pudendal nerve	1,350
64435	NERVOUS SYSTEM	Injection, anesthetic agent; paracervical (uterine) nerve	1,350
64445	NERVOUS SYSTEM	Injection, anesthetic agent; sciatic nerve, single	666
64446	NERVOUS SYSTEM	Injection, anesthetic agent; sciatic nerve, continuous infusion by catheter (including catheter placement)	1,268
64447	NERVOUS SYSTEM	Injection, anesthetic agent; femoral nerve, single	1,388
64448	NERVOUS SYSTEM	Injection, anesthetic agent; femoral nerve, continuous infusion by catheter (including catheter placement)	1,575
64449	NERVOUS SYSTEM	Injection, anesthetic agent; lumbar plexus, posterior approach, continuous infusion by catheter (including catheter placement)	1,575
64450	NERVOUS SYSTEM	Injection, anesthetic agent; other peripheral nerve or branch	1,350
64479	NERVOUS SYSTEM	Injection(s), anesthetic agent and/or steroid, transforaminal epidural, with imaging guidance (fluoroscopy or CT); cervical or thoracic, single level	1,500
64480	NERVOUS SYSTEM	Injection(s), anesthetic agent and/or steroid, transforaminal epidural, with imaging guidance (fluoroscopy or CT); cervical or thoracic, each additional level (List separately in addition to code for primary procedure)	750
64483	NERVOUS SYSTEM	Injection(s), anesthetic agent and/or steroid, transforaminal epidural, with imaging guidance (fluoroscopy or CT); lumbar or sacral, single level	1,500
64484	NERVOUS SYSTEM	Injection(s), anesthetic agent and/or steroid, transforaminal epidural, with imaging guidance (fluoroscopy or CT); lumbar or sacral, each additional level (List separately in addition to code for primary procedure)	750
64490	NERVOUS SYSTEM	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves	561

		innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; single level	
64491	NERVOUS SYSTEM	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; second level (List separately in addition to code for primary procedure)	561
64492	NERVOUS SYSTEM	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), cervical or thoracic; third and any additional level(s) (List separately in addition to code for primary procedure)	561
64493	NERVOUS SYSTEM	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; single level	489
64494	NERVOUS SYSTEM	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; second level (List separately in addition to code for primary procedure)	561
64495	NERVOUS SYSTEM	Injection(s), diagnostic or therapeutic agent, paravertebral facet (zygapophyseal) joint (or nerves innervating that joint) with image guidance (fluoroscopy or CT), lumbar or sacral; third and any additional level(s) (List separately in addition to code for primary procedure)	561
64505	NERVOUS SYSTEM	Injection, anesthetic agent; sphenopalatine ganglion	1,350
64508	NERVOUS SYSTEM	Injection, anesthetic agent; carotid sinus (separate procedure)	1,350
64510	NERVOUS SYSTEM	Injection, anesthetic agent; stellate ganglion (cervical sympathetic)	1,350
64517	NERVOUS SYSTEM	Injection, anesthetic agent; superior hypogastric plexus	1,350

64520	NERVOUS SYSTEM	Injection, anesthetic agent; lumbar or thoracic (paravertebral sympathetic)	1,350
64530	NERVOUS SYSTEM	Injection, anesthetic agent; celiac plexus, with or without radiologic monitoring	1,350
64550	NERVOUS SYSTEM	Application of surface (transcutaneous) neurostimulator	131
64553	NERVOUS SYSTEM	Percutaneous implantation of neurostimulator electrode array; cranial nerve	1,594
64555	NERVOUS SYSTEM	Percutaneous implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)	1,594
64560	NERVOUS SYSTEM	Percutaneous implantation of neurostimulator electrodes; autonomic nerve	1,594
64561	NERVOUS SYSTEM	Percutaneous implantation of neurostimulator electrode array; sacral nerve (transforaminal placement)	4,976
64565	NERVOUS SYSTEM	Percutaneous implantation of neurostimulator electrode array; neuromuscular	1,245
64566	NERVOUS SYSTEM	Posterior tibial neurostimulation, percutaneous needle electrode, single treatment, includes programming	330
64575	NERVOUS SYSTEM	Incision for implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)	1,733
64577	NERVOUS SYSTEM	Incision for implantation of neurostimulator electrodes; autonomic nerve	2,772
64580	NERVOUS SYSTEM	Incision for implantation of neurostimulator electrode array; neuromuscular	3,212
64581	NERVOUS SYSTEM	Incision for implantation of neurostimulator electrode array; sacral nerve (transforaminal placement)	6,300
64585	NERVOUS SYSTEM	Revision or removal of peripheral neurostimulator electrode array	1,594
64590	NERVOUS SYSTEM	Insertion or replacement of peripheral or gastric neurostimulator pulse generator or receiver, direct or inductive coupling	1,594

64595	NERVOUS SYSTEM	Revision or removal of peripheral or gastric neurostimulator pulse generator or receiver	1,913
64600	NERVOUS SYSTEM	Destruction by neurolytic agent, trigeminal nerve; supraorbital, infraorbital, mental, or inferior alveolar branch	1,264
64605	NERVOUS SYSTEM	Destruction by neurolytic agent, trigeminal nerve; second and third division branches at foramen ovale	3,809
64610	NERVOUS SYSTEM	Destruction by neurolytic agent, trigeminal nerve; second and third division branches at foramen ovale under radiologic monitoring	5,345
64611	NERVOUS SYSTEM	Chemodenervation of parotid and submandibular salivary glands, bilateral	1,050
64612	NERVOUS SYSTEM	Chemodenervation of muscle(s); muscle(s) innervated by facial nerve (eg, for blepharospasm, hemifacial spasm)	1,050
64613	NERVOUS SYSTEM	Chemodenervation of muscle(s); neck muscle(s) (eg, for spasmodic torticollis, spasmodic dysphonia)	1,050
64614	NERVOUS SYSTEM	Chemodenervation of muscle(s); extremity(s) and/or trunk muscle(s) (eg, for dystonia, cerebral palsy, multiple sclerosis)	1,050
64620	NERVOUS SYSTEM	Destruction by neurolytic agent, intercostal nerve	1,040
64622	NERVOUS SYSTEM	Destruction by neurolytic agent, paravertebral facet joint nerve; lumbar or sacral, single level	1,280
64623	NERVOUS SYSTEM	Destruction by neurolytic agent, paravertebral facet joint nerve; lumbar or sacral, each additional level (List separately in addition to code for primary procedure)	557
64626	NERVOUS SYSTEM	Destruction by neurolytic agent, paravertebral facet joint nerve; cervical or thoracic, single level	1,690
64627	NERVOUS SYSTEM	Destruction by neurolytic agent, paravertebral facet joint nerve; cervical or thoracic, each additional level (List separately in addition to code for primary procedure)	347
64630	NERVOUS SYSTEM	Destruction by neurolytic agent; pudendal nerve	1,268
64632	NERVOUS SYSTEM	Destruction by neurolytic agent; plantar common digital nerve	713

64640	NERVOUS SYSTEM	Destruction by neurolytic agent; other peripheral nerve or branch	1,200
64650	NERVOUS SYSTEM	Chemodenervation of eccrine glands; both axillae	1,594
64653	NERVOUS SYSTEM	Chemodenervation of eccrine glands; other area(s) (eg, scalp, face, neck), per day	1,594
64680	NERVOUS SYSTEM	Destruction by neurolytic agent, with or without radiologic monitoring; celiac plexus	1,014
64681	NERVOUS SYSTEM	Destruction by neurolytic agent, with or without radiologic monitoring; superior hypogastric plexus	1,233
64702	NERVOUS SYSTEM	Neuroplasty; digital, 1 or both, same digit	5,222
64704	NERVOUS SYSTEM	Neuroplasty; nerve of hand or foot	3,730
64708	NERVOUS SYSTEM	Neuroplasty, major peripheral nerve, arm or leg, open; other than specified	2,310
64712	NERVOUS SYSTEM	Neuroplasty, major peripheral nerve, arm or leg, open; sciatic nerve	5,280
64713	NERVOUS SYSTEM	Neuroplasty, major peripheral nerve, arm or leg, open; brachial plexus	8,413
64714	NERVOUS SYSTEM	Neuroplasty, major peripheral nerve, arm or leg, open; lumbar plexus	7,623
64716	NERVOUS SYSTEM	Neuroplasty and/or transposition; cranial nerve (specify)	6,675
64718	NERVOUS SYSTEM	Neuroplasty and/or transposition; ulnar nerve at elbow	7,425
64719	NERVOUS SYSTEM	Neuroplasty and/or transposition; ulnar nerve at wrist	4,390
64721	NERVOUS SYSTEM	Neuroplasty and/or transposition; median nerve at carpal tunnel	4,485
64722	NERVOUS SYSTEM	Decompression; unspecified nerve(s) (specify)	3,607
64726	NERVOUS SYSTEM	Decompression; plantar digital nerve	3,314
64727	NERVOUS SYSTEM	Internal neurolysis, requiring use of operating microscope (List separately in addition to code for neuroplasty) (Neuroplasty includes external neurolysis)	842
64732	NERVOUS SYSTEM	Transection or avulsion of; supraorbital nerve	4,112
64734	NERVOUS SYSTEM	Transection or avulsion of; infraorbital nerve	4,112
64736	NERVOUS SYSTEM	Transection or avulsion of; mental nerve	4,112
64738	NERVOUS SYSTEM	Transection or avulsion of; inferior alveolar nerve by osteotomy	5,261

64740	NERVOUS SYSTEM	Transection or avulsion of; lingual nerve	4,200
64742	NERVOUS SYSTEM	Transection or avulsion of; facial nerve, differential or complete	4,200
64744	NERVOUS SYSTEM	Transection or avulsion of; greater occipital nerve	4,200
64746	NERVOUS SYSTEM	Transection or avulsion of; phrenic nerve	4,200
64752	NERVOUS SYSTEM	Transection or avulsion of; vagus nerve (vagotomy), transthoracic	5,250
64755	NERVOUS SYSTEM	Transection or avulsion of; vagus nerves limited to proximal stomach (selective proximal vagotomy, proximal gastric vagotomy, parietal cell vagotomy, supra- or highly selective vagotomy)	5,250
64760	NERVOUS SYSTEM	Transection or avulsion of; vagus nerve (vagotomy), abdominal	5,250
64761	NERVOUS SYSTEM	Transection or avulsion of; pudendal nerve	4,200
64763	NERVOUS SYSTEM	Transection or avulsion of obturator nerve, extrapelvic, with or without adductor tenotomy	4,200
64766	NERVOUS SYSTEM	Transection or avulsion of obturator nerve, intrapelvic, with or without adductor tenotomy	4,200
64771	NERVOUS SYSTEM	Transection or avulsion of other cranial nerve, extradural	4,650
64772	NERVOUS SYSTEM	Transection or avulsion of other spinal nerve, extradural	4,650
64774	NERVOUS SYSTEM	Excision of neuroma; cutaneous nerve, surgically identifiable	4,595
64776	NERVOUS SYSTEM	Excision of neuroma; digital nerve, 1 or both, same digit	4,393
64778	NERVOUS SYSTEM	Excision of neuroma; digital nerve, each additional digit (List separately in addition to code for primary procedure)	1,040
64782	NERVOUS SYSTEM	Excision of neuroma; hand or foot, except digital nerve	5,195
64783	NERVOUS SYSTEM	Excision of neuroma; hand or foot, each additional nerve, except same digit (List separately in addition to code for primary procedure)	1,175
64784	NERVOUS SYSTEM	Excision of neuroma; major peripheral nerve, except sciatic	5,914
64786	NERVOUS SYSTEM	Excision of neuroma; sciatic nerve	11,923

64787	NERVOUS SYSTEM	Implantation of nerve end into bone or muscle (List separately in addition to neuroma excision)	2,857
64788	NERVOUS SYSTEM	Excision of neurofibroma or neurolemmoma; cutaneous nerve	4,358
64790	NERVOUS SYSTEM	Excision of neurofibroma or neurolemmoma; major peripheral nerve	9,242
64792	NERVOUS SYSTEM	Excision of neurofibroma or neurolemmoma; extensive (including malignant type)	11,629
64795	NERVOUS SYSTEM	Biopsy of nerve	526
64802	NERVOUS SYSTEM	Sympathectomy, cervical	4,552
64804	NERVOUS SYSTEM	Sympathectomy, cervicothoracic	9,450
64809	NERVOUS SYSTEM	Sympathectomy, thoracolumbar	9,675
64818	NERVOUS SYSTEM	Sympathectomy, lumbar	7,125
64820	NERVOUS SYSTEM	Sympathectomy; digital arteries, each digit	8,100
64821	NERVOUS SYSTEM	Sympathectomy; radial artery	7,200
64822	NERVOUS SYSTEM	Sympathectomy; ulnar artery	7,200
64823	NERVOUS SYSTEM	Sympathectomy; superficial palmar arch	8,100
64831	NERVOUS SYSTEM	Suture of digital nerve, hand or foot; 1 nerve	5,632
64832	NERVOUS SYSTEM	Suture of digital nerve, hand or foot; each additional digital nerve (List separately in addition to code for primary procedure)	2,813
64834	NERVOUS SYSTEM	Suture of 1 nerve; hand or foot, common sensory nerve	5,243
64835	NERVOUS SYSTEM	Suture of 1 nerve; median motor thenar	5,625
64836	NERVOUS SYSTEM	Suture of 1 nerve; ulnar motor	5,625
64837	NERVOUS SYSTEM	Suture of each additional nerve, hand or foot (List separately in addition to code for primary procedure)	2,426
64840	NERVOUS SYSTEM	Suture of posterior tibial nerve	5,625
64856	NERVOUS SYSTEM	Suture of major peripheral nerve, arm or leg, except sciatic; including transposition	10,500
64857	NERVOUS SYSTEM	Suture of major peripheral nerve, arm or leg, except sciatic; without transposition	7,838
64858	NERVOUS SYSTEM	Suture of sciatic nerve	10,500
64859	NERVOUS SYSTEM	Suture of each additional major peripheral nerve (List separately in	3,940

		addition to code for primary procedure)	
64861	NERVOUS SYSTEM	Suture of; brachial plexus	13,500
64862	NERVOUS SYSTEM	Suture of; lumbar plexus	13,500
64864	NERVOUS SYSTEM	Suture of facial nerve; extracranial	4,851
64865	NERVOUS SYSTEM	Suture of facial nerve; infratemporal, with or without grafting	9,375
64866	NERVOUS SYSTEM	Anastomosis; facial-spinal accessory	6,248
64868	NERVOUS SYSTEM	Anastomosis; facial-hypoglossal	6,248
64870	NERVOUS SYSTEM	Anastomosis; facial-phrenic	6,248
64872	NERVOUS SYSTEM	Suture of nerve; requiring secondary or delayed suture (List separately in addition to code for primary neurorrhaphy)	1,343
64874	NERVOUS SYSTEM	Suture of nerve; requiring extensive mobilization, or transposition of nerve (List separately in addition to code for nerve suture)	1,040
64876	NERVOUS SYSTEM	Suture of nerve; requiring shortening of bone of extremity (List separately in addition to code for nerve suture)	2,313
64885	NERVOUS SYSTEM	Nerve graft (includes obtaining graft), head or neck; up to 4 cm in length	12,323
64886	NERVOUS SYSTEM	Nerve graft (includes obtaining graft), head or neck; more than 4 cm length	14,565
64890	NERVOUS SYSTEM	Nerve graft (includes obtaining graft), single strand, hand or foot; up to 4 cm length	12,020
64891	NERVOUS SYSTEM	Nerve graft (includes obtaining graft), single strand, hand or foot; more than 4 cm length	12,515
64892	NERVOUS SYSTEM	Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length	11,945
64893	NERVOUS SYSTEM	Nerve graft (includes obtaining graft), single strand, arm or leg; more than 4 cm length	12,722
64895	NERVOUS SYSTEM	Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length	17,625
64896	NERVOUS SYSTEM	Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; more than 4 cm length	19,125
64897	NERVOUS SYSTEM	Nerve graft (includes obtaining graft), multiple strands (cable), arm or leg; up to 4 cm length	14,174

64898	NERVOUS SYSTEM	Nerve graft (includes obtaining graft), multiple strands (cable), arm or leg; more than 4 cm length	17,925
64901	NERVOUS SYSTEM	Nerve graft, each additional nerve; single strand (List separately in addition to code for primary procedure)	3,465
64902	NERVOUS SYSTEM	Nerve graft, each additional nerve; multiple strands (cable) (List separately in addition to code for primary procedure)	4,851
64905	NERVOUS SYSTEM	Nerve pedicle transfer; first stage	7,604
64907	NERVOUS SYSTEM	Nerve pedicle transfer; second stage	12,000
64910	NERVOUS SYSTEM	Nerve repair; with synthetic conduit or vein allograft (eg, nerve tube), each nerve	7,728
64911	NERVOUS SYSTEM	Nerve repair; with autogenous vein graft (includes harvest of vein graft), each nerve	9,409
64999	NERVOUS SYSTEM	Unlisted procedure, nervous system	3,075
65091	OPHTALMOLOGY	Evisceration of ocular contents; without implant	3,960
65093	OPHTALMOLOGY	Evisceration of ocular contents; with implant	4,213
65101	OPHTALMOLOGY	Enucleation of eye; without implant	6,041
65103	OPHTALMOLOGY	Enucleation of eye; with implant, muscles not attached to implant	6,307
65105	OPHTALMOLOGY	Enucleation of eye; with implant, muscles attached to implant	6,953
65110	OPHTALMOLOGY	Exenteration of orbit (does not include skin graft), removal of orbital contents; only	6,237
65112	OPHTALMOLOGY	Exenteration of orbit (does not include skin graft), removal of orbital contents; with therapeutic removal of bone	8,316
65114	OPHTALMOLOGY	Exenteration of orbit (does not include skin graft), removal of orbital contents; with muscle or myocutaneous flap	13,125
65125	OPHTALMOLOGY	Modification of ocular implant with placement or replacement of pegs (eg, drilling receptacle for prosthesis appendage) (separate procedure)	2,019
65130	OPHTALMOLOGY	Insertion of ocular implant secondary; after evisceration, in scleral shell	3,465

65135	OPHTALMOLOGY	Insertion of ocular implant secondary; after enucleation, muscles not attached to implant	4,985
65140	OPHTALMOLOGY	Insertion of ocular implant secondary; after enucleation, muscles attached to implant	5,062
65150	OPHTALMOLOGY	Reinsertion of ocular implant; with or without conjunctival graft	2,772
65155	OPHTALMOLOGY	Reinsertion of ocular implant; with use of foreign material for reinforcement and/or attachment of muscles to implant	4,851
65175	OPHTALMOLOGY	Removal of ocular implant	3,119
65205	OPHTALMOLOGY	Removal of foreign body, external eye; conjunctival superficial	338
65210	OPHTALMOLOGY	Removal of foreign body, external eye; conjunctival embedded (includes concretions), subconjunctival, or scleral nonperforating	375
65220	OPHTALMOLOGY	Removal of foreign body, external eye; corneal, without slit lamp	245
65222	OPHTALMOLOGY	Removal of foreign body, external eye; corneal, with slit lamp	319
65235	OPHTALMOLOGY	Removal of foreign body, intraocular; from anterior chamber of eye or lens	3,960
65260	OPHTALMOLOGY	Removal of foreign body, intraocular; from posterior segment, magnetic extraction, anterior or posterior route	5,544
65265	OPHTALMOLOGY	Removal of foreign body, intraocular; from posterior segment, nonmagnetic extraction	5,550
65270	OPHTALMOLOGY	Repair of laceration; conjunctiva, with or without nonperforating laceration sclera, direct closure	1,125
65272	OPHTALMOLOGY	Repair of laceration; conjunctiva, by mobilization and rearrangement, without hospitalization	1,125
65273	OPHTALMOLOGY	Repair of laceration; conjunctiva, by mobilization and rearrangement, with hospitalization	2,063
65275	OPHTALMOLOGY	Repair of laceration; cornea, nonperforating, with or without removal foreign body	2,775
65280	OPHTALMOLOGY	Repair of laceration; cornea and/or sclera, perforating, not involving uveal tissue	3,960
65285	OPHTALMOLOGY	Repair of laceration; cornea and/or sclera, perforating, with reposition or resection of uveal tissue	5,250

65286	OPHTALMOLOGY	Repair of laceration; application of tissue glue, wounds of cornea and/or sclera	1,964
65290	OPHTALMOLOGY	Repair of wound, extraocular muscle, tendon and/or Tenon's capsule	3,405
65400	OPHTALMOLOGY	Excision of lesion, cornea (keratectomy, lamellar, partial), except pterygium	2,925
65410	OPHTALMOLOGY	Biopsy of cornea	950
65420	OPHTALMOLOGY	Excision or transposition of pterygium; without graft	2,112
65426	OPHTALMOLOGY	Excision or transposition of pterygium; with graft	3,960
65430	OPHTALMOLOGY	Scraping of cornea, diagnostic, for smear and/or culture	394
65435	OPHTALMOLOGY	Removal of corneal epithelium; with or without chemocauterization (abrasion, curettage)	319
65436	OPHTALMOLOGY	Removal of corneal epithelium; with application of chelating agent (eg, EDTA)	3,000
65450	OPHTALMOLOGY	Destruction of lesion of cornea by cryotherapy, photocoagulation or thermocauterization	1,584
65600	OPHTALMOLOGY	Multiple punctures of anterior cornea (eg, for corneal erosion, tattoo)	3,225
65710	OPHTALMOLOGY	Keratoplasty (corneal transplant); anterior lamellar	7,545
65730	OPHTALMOLOGY	Keratoplasty (corneal transplant); penetrating (except in aphakia or pseudophakia)	9,675
65750	OPHTALMOLOGY	Keratoplasty (corneal transplant); penetrating (in aphakia)	10,425
65755	OPHTALMOLOGY	Keratoplasty (corneal transplant); penetrating (in pseudophakia)	8,574
65756	OPHTALMOLOGY	Keratoplasty (corneal transplant); endothelial	3,829
65760	OPHTALMOLOGY	Keratomileusis	9,180
65767	OPHTALMOLOGY	Epikeratoplasty	6,122
65770	OPHTALMOLOGY	Keratoprosthesis	8,316
65771	OPHTALMOLOGY	Radial keratotomy	5,419
65772	OPHTALMOLOGY	Corneal relaxing incision for correction of surgically induced astigmatism	1,909
65775	OPHTALMOLOGY	Corneal wedge resection for correction of surgically induced astigmatism	2,772

65778	OPHTALMOLOGY	Placement of amniotic membrane on the ocular surface for wound healing; self-retaining	638
65779	OPHTALMOLOGY	Placement of amniotic membrane on the ocular surface for wound healing; single layer, sutured	1,594
65780	OPHTALMOLOGY	Ocular surface reconstruction; amniotic membrane transplantation, multiple layers	4,751
65781	OPHTALMOLOGY	Ocular surface reconstruction; limbal stem cell allograft (eg, cadaveric or living donor)	13,100
65782	OPHTALMOLOGY	Ocular surface reconstruction; limbal conjunctival autograft (includes obtaining graft)	9,157
65800	OPHTALMOLOGY	Paracentesis of anterior chamber of eye (separate procedure); with diagnostic aspiration of aqueous	1,688
65805	OPHTALMOLOGY	Paracentesis of anterior chamber of eye (separate procedure); with therapeutic release of aqueous	926
65810	OPHTALMOLOGY	Paracentesis of anterior chamber of eye (separate procedure); with removal of vitreous and/or discission of anterior hyaloid membrane, with or without air injection	2,957
65815	OPHTALMOLOGY	Paracentesis of anterior chamber of eye (separate procedure); with removal of blood, with or without irrigation and/or air injection	3,242
65820	OPHTALMOLOGY	Goniotomy	4,786
65850	OPHTALMOLOGY	Trabeculotomy ab externo	6,000
65855	OPHTALMOLOGY	Trabeculoplasty by laser surgery, 1 or more sessions (defined treatment series)	1,403
65860	OPHTALMOLOGY	Severing adhesions of anterior segment, laser technique (separate procedure)	1,584
65865	OPHTALMOLOGY	Severing adhesions of anterior segment of eye, incisional technique (with or without injection of air or liquid) (separate procedure); goniosynechiae	4,665
65870	OPHTALMOLOGY	Severing adhesions of anterior segment of eye, incisional technique (with or without injection of air or liquid) (separate procedure); anterior synechiae, except goniosynechiae	5,801

65875	OPHTALMOLOGY	Severing adhesions of anterior segment of eye, incisional technique (with or without injection of air or liquid) (separate procedure); posterior synechiae	4,055
65880	OPHTALMOLOGY	Severing adhesions of anterior segment of eye, incisional technique (with or without injection of air or liquid) (separate procedure); corneovitreal adhesions	4,313
65900	OPHTALMOLOGY	Removal of epithelial downgrowth, anterior chamber of eye	5,544
65920	OPHTALMOLOGY	Removal of implanted material, anterior segment of eye	3,960
65930	OPHTALMOLOGY	Removal of blood clot, anterior segment of eye	3,119
66020	OPHTALMOLOGY	Injection, anterior chamber of eye (separate procedure); air or liquid	1,584
66030	OPHTALMOLOGY	Injection, anterior chamber of eye (separate procedure); medication	1,425
66130	OPHTALMOLOGY	Excision of lesion, sclera	3,960
66150	OPHTALMOLOGY	Fistulization of sclera for glaucoma; trephination with iridectomy	4,158
66155	OPHTALMOLOGY	Fistulization of sclera for glaucoma; thermocauterization with iridectomy	5,967
66160	OPHTALMOLOGY	Fistulization of sclera for glaucoma; sclerectomy with punch or scissors, with iridectomy	5,544
66165	OPHTALMOLOGY	Fistulization of sclera for glaucoma; iridencleisis or iridotasis	3,812
66170	OPHTALMOLOGY	Fistulization of sclera for glaucoma; trabeculectomy ab externo in absence of previous surgery	6,311
66172	OPHTALMOLOGY	Fistulization of sclera for glaucoma; trabeculectomy ab externo with scarring from previous ocular surgery or trauma (includes injection of antifibrotic agents)	8,316
66174	OPHTALMOLOGY	Transluminal dilation of aqueous outflow canal; without retention of device or stent	7,922
66175	OPHTALMOLOGY	Transluminal dilation of aqueous outflow canal; with retention of device or stent	8,984
66180	OPHTALMOLOGY	Aqueous shunt to extraocular reservoir (eg, Molteno, Schocket, Denver-Krupin)	7,500
66185	OPHTALMOLOGY	Revision of aqueous shunt to extraocular reservoir	4,213

66220	OPHTALMOLOGY	Repair of scleral staphyloma; without graft	4,050
66225	OPHTALMOLOGY	Repair of scleral staphyloma; with graft	4,851
66250	OPHTALMOLOGY	Revision or repair of operative wound of anterior segment, any type, early or late, major or minor procedure	3,916
66500	OPHTALMOLOGY	Iridotomy by stab incision (separate procedure); except transfixion	1,690
66505	OPHTALMOLOGY	Iridotomy by stab incision (separate procedure); with transfixion as for iris bombe	2,417
66600	OPHTALMOLOGY	Iridectomy, with corneoscleral or corneal section; for removal of lesion	1,227
66605	OPHTALMOLOGY	Iridectomy, with corneoscleral or corneal section; with cyclectomy	6,237
66625	OPHTALMOLOGY	Iridectomy, with corneoscleral or corneal section; peripheral for glaucoma (separate procedure)	4,239
66630	OPHTALMOLOGY	Iridectomy, with corneoscleral or corneal section; sector for glaucoma (separate procedure)	3,119
66635	OPHTALMOLOGY	Iridectomy, with corneoscleral or corneal section; optical (separate procedure)	3,911
66680	OPHTALMOLOGY	Repair of iris, ciliary body (as for iridodialysis)	435
66682	OPHTALMOLOGY	Suture of iris, ciliary body (separate procedure) with retrieval of suture through small incision (eg, McCannel suture)	3,771
66700	OPHTALMOLOGY	Ciliary body destruction; diathermy	2,534
66710	OPHTALMOLOGY	Ciliary body destruction; cyclophotocoagulation, transscleral	2,727
66711	OPHTALMOLOGY	Ciliary body destruction; cyclophotocoagulation, endoscopic	3,465
66720	OPHTALMOLOGY	Ciliary body destruction; cryotherapy	3,960
66740	OPHTALMOLOGY	Ciliary body destruction; cyclodialysis	2,896
66761	OPHTALMOLOGY	Iridotomy/iridectomy by laser surgery (eg, for glaucoma) (per session)	2,175
66762	OPHTALMOLOGY	Iridoplasty by photocoagulation (1 or more sessions) (eg, for improvement of vision, for widening of anterior chamber angle)	2,841
66770	OPHTALMOLOGY	Destruction of cyst or lesion iris or ciliary body (nonexcisional procedure)	2,772

66820	OPHTALMOLOGY	Discission of secondary membranous cataract (opacified posterior lens capsule and/or anterior hyaloid); stab incision technique (Ziegler or Wheeler knife)	4,500
66821	OPHTALMOLOGY	Discission of secondary membranous cataract (opacified posterior lens capsule and/or anterior hyaloid); laser surgery (eg, YAG laser) (1 or more stages)	1,020
66825	OPHTALMOLOGY	Repositioning of intraocular lens prosthesis, requiring an incision (separate procedure)	4,351
66830	OPHTALMOLOGY	Removal of secondary membranous cataract (opacified posterior lens capsule and/or anterior hyaloid) with corneo-scleral section, with or without iridectomy (iridocapsulotomy, iridocapsulectomy)	3,017
66840	OPHTALMOLOGY	Removal of lens material; aspiration technique, 1 or more stages	3,292
66850	OPHTALMOLOGY	Removal of lens material; phacofragmentation technique (mechanical or ultrasonic) (eg, phacoemulsification), with aspiration	5,015
66852	OPHTALMOLOGY	Removal of lens material; pars plana approach, with or without vitrectomy	5,470
66920	OPHTALMOLOGY	Removal of lens material; intracapsular	3,576
66930	OPHTALMOLOGY	Removal of lens material; intracapsular, for dislocated lens	5,218
66940	OPHTALMOLOGY	Removal of lens material; extracapsular (other than 66840, 66850, 66852)	6,450
66982	OPHTALMOLOGY	Extracapsular cataract removal with insertion of intraocular lens prosthesis (1-stage procedure), manual or mechanical technique (eg, irrigation and aspiration or phacoemulsification), complex, requiring devices or techniques not generally used in routine cataract surgery (eg, iris expansion device, suture support for intraocular lens, or primary posterior capsulorrhexis) or performed on patients in the amblyogenic developmental stage	7,274

66983	OPHTALMOLOGY	Intracapsular cataract extraction with insertion of intraocular lens prosthesis (1 stage procedure)	5,125
66984	OPHTALMOLOGY	Extracapsular cataract removal with insertion of intraocular lens prosthesis (1 stage procedure), manual or mechanical technique (eg, irrigation and aspiration or phacoemulsification)	6,311
66985	OPHTALMOLOGY	Insertion of intraocular lens prosthesis (secondary implant), not associated with concurrent cataract removal	4,875
66986	OPHTALMOLOGY	Exchange of intraocular lens	5,438
66990	OPHTALMOLOGY	Use of ophthalmic endoscope (List separately in addition to code for primary procedure)	765
66999	OPHTALMOLOGY	Unlisted procedure, anterior segment of eye	7,875
67005	OPHTALMOLOGY	Removal of vitreous, anterior approach (open sky technique or limbal incision); partial removal	3,300
67010	OPHTALMOLOGY	Removal of vitreous, anterior approach (open sky technique or limbal incision); subtotal removal with mechanical vitrectomy	3,300
67015	OPHTALMOLOGY	Aspiration or release of vitreous, subretinal or choroidal fluid, pars plana approach (posterior sclerotomy)	3,938
67025	OPHTALMOLOGY	Injection of vitreous substitute, pars plana or limbal approach (fluid-gas exchange), with or without aspiration (separate procedure)	4,001
67027	OPHTALMOLOGY	Implantation of intravitreal drug delivery system (eg, ganciclovir implant), includes concomitant removal of vitreous	4,851
67028	OPHTALMOLOGY	Intravitreal injection of a pharmacologic agent (separate procedure)	1,125
67030	OPHTALMOLOGY	Discission of vitreous strands (without removal), pars plana approach	3,380
67031	OPHTALMOLOGY	Severing of vitreous strands, vitreous face adhesions, sheets, membranes or opacities, laser surgery (1 or more stages)	2,079

67036	OPHTALMOLOGY	Vitrectomy, mechanical, pars plana approach;	6,311
67039	OPHTALMOLOGY	Vitrectomy, mechanical, pars plana approach; with focal endolaser photocoagulation	6,930
67040	OPHTALMOLOGY	Vitrectomy, mechanical, pars plana approach; with endolaser panretinal photocoagulation	8,316
67041	OPHTALMOLOGY	Vitrectomy, mechanical, pars plana approach; with removal of preretinal cellular membrane (eg, macular pucker)	6,530
67042	OPHTALMOLOGY	Vitrectomy, mechanical, pars plana approach; with removal of internal limiting membrane of retina (eg, for repair of macular hole, diabetic macular edema), includes, if performed, intraocular tamponade (ie, air, gas or silicone oil)	6,530
67043	OPHTALMOLOGY	Vitrectomy, mechanical, pars plana approach; with removal of subretinal membrane (eg, choroidal neovascularization), includes, if performed, intraocular tamponade (ie, air, gas or silicone oil) and laser photocoagulation	6,530
67101	OPHTALMOLOGY	Repair of retinal detachment, 1 or more sessions; cryotherapy or diathermy, with or without drainage of subretinal fluid	4,786
67105	OPHTALMOLOGY	Repair of retinal detachment, 1 or more sessions; photocoagulation, with or without drainage of subretinal fluid	3,048
67107	OPHTALMOLOGY	Repair of retinal detachment; scleral buckling (such as lamellar scleral dissection, imbrication or encircling procedure), with or without implant, with or without cryotherapy, photocoagulation, and drainage of subretinal fluid	11,022
67108	OPHTALMOLOGY	Repair of retinal detachment; with vitrectomy, any method, with or without air or gas tamponade, focal endolaser photocoagulation, cryotherapy, drainage of subretinal fluid, scleral buckling, and/or removal of lens by same technique	7,007

67110	OPHTALMOLOGY	Repair of retinal detachment; by injection of air or other gas (eg, pneumatic retinopexy)	3,481
67112	OPHTALMOLOGY	Repair of retinal detachment; by scleral buckling or vitrectomy, on patient having previous ipsilateral retinal detachment repair(s) using scleral buckling or vitrectomy techniques	9,293
67113	OPHTALMOLOGY	Repair of complex retinal detachment (eg, proliferative vitreoretinopathy, stage C-1 or greater, diabetic traction retinal detachment, retinopathy of prematurity, retinal tear of greater than 90 degrees), with vitrectomy and membrane peeling, may include air, gas, or silicone oil tamponade, cryotherapy, endolaser photocoagulation, drainage of subretinal fluid, scleral buckling, and/or removal of lens	12,000
67115	OPHTALMOLOGY	Release of encircling material (posterior segment)	2,426
67120	OPHTALMOLOGY	Removal of implanted material, posterior segment; extraocular	3,960
67121	OPHTALMOLOGY	Removal of implanted material, posterior segment; intraocular	5,198
67141	OPHTALMOLOGY	Prophylaxis of retinal detachment (eg, retinal break, lattice degeneration) without drainage, 1 or more sessions; cryotherapy, diathermy	2,957
67145	OPHTALMOLOGY	Prophylaxis of retinal detachment (eg, retinal break, lattice degeneration) without drainage, 1 or more sessions; photocoagulation (laser or xenon arc)	772
67208	OPHTALMOLOGY	Destruction of localized lesion of retina (eg, macular edema, tumors), 1 or more sessions; cryotherapy, diathermy	3,300
67210	OPHTALMOLOGY	Destruction of localized lesion of retina (eg, macular edema, tumors), 1 or more sessions; photocoagulation	1,403
67218	OPHTALMOLOGY	Destruction of localized lesion of retina (eg, macular edema, tumors), 1 or more sessions; radiation by implantation of source (includes removal of source)	1,403

67220	OPHTALMOLOGY	Destruction of localized lesion of choroid (eg, choroidal neovascularization); photocoagulation (eg, laser), 1 or more sessions	5,891
67221	OPHTALMOLOGY	Destruction of localized lesion of choroid (eg, choroidal neovascularization); photodynamic therapy (includes intravenous infusion)	1,370
67225	OPHTALMOLOGY	Destruction of localized lesion of choroid (eg, choroidal neovascularization); photodynamic therapy, second eye, at single session (List separately in addition to code for primary eye treatment)	311
67227	OPHTALMOLOGY	Destruction of extensive or progressive retinopathy (eg, diabetic retinopathy), 1 or more sessions, cryotherapy, diathermy	3,802
67228	OPHTALMOLOGY	Treatment of extensive or progressive retinopathy, 1 or more sessions; (eg, diabetic retinopathy), photocoagulation	1,040
67229	OPHTALMOLOGY	Treatment of extensive or progressive retinopathy, 1 or more sessions; preterm infant (less than 37 weeks gestation at birth), performed from birth up to 1 year of age (eg, retinopathy of prematurity), photocoagulation or cryotherapy	1,800
67250	OPHTALMOLOGY	Scleral reinforcement (separate procedure); without graft	4,158
67255	OPHTALMOLOGY	Scleral reinforcement (separate procedure); with graft	7,887
67299	OPHTALMOLOGY	Unlisted procedure, posterior segment	99
67311	OPHTALMOLOGY	Strabismus surgery, recession or resection procedure; 1 horizontal muscle	3,975
67312	OPHTALMOLOGY	Strabismus surgery, recession or resection procedure; 2 horizontal muscles	5,025
67314	OPHTALMOLOGY	Strabismus surgery, recession or resection procedure; 1 vertical muscle (excluding superior oblique)	3,481
67316	OPHTALMOLOGY	Strabismus surgery, recession or resection procedure; 2 or more vertical muscles (excluding superior oblique)	3,829

67318	OPHTALMOLOGY	Strabismus surgery, any procedure, superior oblique muscle	3,481
67320	OPHTALMOLOGY	Transposition procedure (eg, for paretic extraocular muscle), any extraocular muscle (specify) (List separately in addition to code for primary procedure)	6,311
67331	OPHTALMOLOGY	Strabismus surgery on patient with previous eye surgery or injury that did not involve the extraocular muscles (List separately in addition to code for primary procedure)	2,625
67332	OPHTALMOLOGY	Strabismus surgery on patient with scarring of extraocular muscles (eg, prior ocular injury, strabismus or retinal detachment surgery) or restrictive myopathy (eg, dysthyroid ophthalmopathy) (List separately in addition to code for primary procedure)	2,194
67334	OPHTALMOLOGY	Strabismus surgery by posterior fixation suture technique, with or without muscle recession (List separately in addition to code for primary procedure)	2,381
67335	OPHTALMOLOGY	Placement of adjustable suture(s) during strabismus surgery, including postoperative adjustment(s) of suture(s) (List separately in addition to code for specific strabismus surgery)	1,269
67340	OPHTALMOLOGY	Strabismus surgery involving exploration and/or repair of detached extraocular muscle(s) (List separately in addition to code for primary procedure)	2,534
67343	OPHTALMOLOGY	Release of extensive scar tissue without detaching extraocular muscle (separate procedure)	3,095
67345	OPHTALMOLOGY	Chemodenervation of extraocular muscle	3,960
67346	OPHTALMOLOGY	Biopsy of extraocular muscle	1,275
67399	OPHTALMOLOGY	Unlisted procedure, ocular muscle	750
67400	OPHTALMOLOGY	Orbitotomy without bone flap (frontal or transconjunctival approach); for exploration, with or without biopsy	7,887

67405	OPHTALMOLOGY	Orbitotomy without bone flap (frontal or transconjunctival approach); with drainage only	6,427
67412	OPHTALMOLOGY	Orbitotomy without bone flap (frontal or transconjunctival approach); with removal of lesion	7,887
67413	OPHTALMOLOGY	Orbitotomy without bone flap (frontal or transconjunctival approach); with removal of foreign body	7,887
67414	OPHTALMOLOGY	Orbitotomy without bone flap (frontal or transconjunctival approach); with removal of bone for decompression	7,623
67415	OPHTALMOLOGY	Fine needle aspiration of orbital contents	765
67420	OPHTALMOLOGY	Orbitotomy with bone flap or window, lateral approach (eg, Kroenlein); with removal of lesion	12,600
67430	OPHTALMOLOGY	Orbitotomy with bone flap or window, lateral approach (eg, Kroenlein); with removal of foreign body	6,930
67440	OPHTALMOLOGY	Orbitotomy with bone flap or window, lateral approach (eg, Kroenlein); with drainage	8,504
67445	OPHTALMOLOGY	Orbitotomy with bone flap or window, lateral approach (eg, Kroenlein); with removal of bone for decompression	11,022
67450	OPHTALMOLOGY	Orbitotomy with bone flap or window, lateral approach (eg, Kroenlein); for exploration, with or without biopsy	9,817
67500	OPHTALMOLOGY	Retrobulbar injection; medication (separate procedure, does not include supply of medication)	863
67505	OPHTALMOLOGY	Retrobulbar injection; alcohol	799
67515	OPHTALMOLOGY	Injection of medication or other substance into Tenon's capsule	375
67550	OPHTALMOLOGY	Orbital implant (implant outside muscle cone); insertion	8,025
67560	OPHTALMOLOGY	Orbital implant (implant outside muscle cone); removal or revision	8,025
67570	OPHTALMOLOGY	Optic nerve decompression (eg, incision or fenestration of optic nerve sheath)	6,930
67700	OPHTALMOLOGY	Blepharotomy, drainage of abscess, eyelid	938

67710	OPHTALMOLOGY	Severing of tarsorrhaphy	1,575
67715	OPHTALMOLOGY	Canthotomy (separate procedure)	1,575
67800	OPHTALMOLOGY	Excision of chalazion; single	670
67801	OPHTALMOLOGY	Excision of chalazion; multiple, same lid	797
67805	OPHTALMOLOGY	Excision of chalazion; multiple, different lids	939
67808	OPHTALMOLOGY	Excision of chalazion; under general anesthesia and/or requiring hospitalization, single or multiple	1,650
67810	OPHTALMOLOGY	Biopsy of eyelid	750
67820	OPHTALMOLOGY	Correction of trichiasis; epilation, by forceps only	225
67825	OPHTALMOLOGY	Correction of trichiasis; epilation by other than forceps (eg, by electrosurgery, cryotherapy, laser surgery)	574
67830	OPHTALMOLOGY	Correction of trichiasis; incision of lid margin	1,980
67835	OPHTALMOLOGY	Correction of trichiasis; incision of lid margin, with free mucous membrane graft	2,105
67840	OPHTALMOLOGY	Excision of lesion of eyelid (except chalazion) without closure or with simple direct closure	1,210
67850	OPHTALMOLOGY	Destruction of lesion of lid margin (up to 1 cm)	1,108
67875	OPHTALMOLOGY	Temporary closure of eyelids by suture (eg, Frost suture)	421
67880	OPHTALMOLOGY	Construction of intermarginal adhesions, median tarsorrhaphy, or canthorrhaphy;	2,112
67882	OPHTALMOLOGY	Construction of intermarginal adhesions, median tarsorrhaphy, or canthorrhaphy; with transposition of tarsal plate	2,525
67900	OPHTALMOLOGY	Repair of brow ptosis (supraciliary, mid-forehead or coronal approach)	6,225
67901	OPHTALMOLOGY	Repair of blepharoptosis; frontalis muscle technique with suture or other material (eg, banked fascia)	4,200
67902	OPHTALMOLOGY	Repair of blepharoptosis; frontalis muscle technique with autologous fascial sling (includes obtaining fascia)	4,080
67903	OPHTALMOLOGY	Repair of blepharoptosis; (tarso) levator resection or advancement, internal approach	2,426

67904	OPHTALMOLOGY	Repair of blepharoptosis; (tarso) levator resection or advancement, external approach	4,200
67906	OPHTALMOLOGY	Repair of blepharoptosis; superior rectus technique with fascial sling (includes obtaining fascia)	2,426
67908	OPHTALMOLOGY	Repair of blepharoptosis; conjunctivo-tarso-Muller's muscle-levator resection (eg, Fasanella-Servat type)	4,200
67909	OPHTALMOLOGY	Reduction of overcorrection of ptosis	2,942
67911	OPHTALMOLOGY	Correction of lid retraction	3,050
67912	OPHTALMOLOGY	Correction of lagophthalmos, with implantation of upper eyelid lid load (eg, gold weight)	3,908
67914	OPHTALMOLOGY	Repair of ectropion; suture	1,688
67915	OPHTALMOLOGY	Repair of ectropion; thermocauterization	1,913
67916	OPHTALMOLOGY	Repair of ectropion; excision tarsal wedge	2,079
67917	OPHTALMOLOGY	Repair of ectropion; extensive (eg, tarsal strip operations)	3,006
67921	OPHTALMOLOGY	Repair of entropion; suture	1,913
67922	OPHTALMOLOGY	Repair of entropion; thermocauterization	1,913
67923	OPHTALMOLOGY	Repair of entropion; excision tarsal wedge	2,079
67924	OPHTALMOLOGY	Repair of entropion; extensive (eg, tarsal strip or capsulopalpebral fascia repairs operation)	3,006
67930	OPHTALMOLOGY	Suture of recent wound, eyelid, involving lid margin, tarsus, and/or palpebral conjunctiva direct closure; partial thickness	2,376
67935	OPHTALMOLOGY	Suture of recent wound, eyelid, involving lid margin, tarsus, and/or palpebral conjunctiva direct closure; full thickness	2,079
67938	OPHTALMOLOGY	Removal of embedded foreign body, eyelid	956
67950	OPHTALMOLOGY	Canthoplasty (reconstruction of canthus)	3,300
67961	OPHTALMOLOGY	Excision and repair of eyelid, involving lid margin, tarsus, conjunctiva, canthus, or full thickness, may include preparation for skin graft or pedicle flap with adjacent tissue transfer or	3,300

		rearrangement; up to 1/4 of lid margin	
67966	OPHTALMOLOGY	Excision and repair of eyelid, involving lid margin, tarsus, conjunctiva, canthus, or full thickness, may include preparation for skin graft or pedicle flap with adjacent tissue transfer or rearrangement; over 1/4 of lid margin	3,300
67971	OPHTALMOLOGY	Reconstruction of eyelid, full thickness by transfer of tarsoconjunctival flap from opposing eyelid; up to 2/3 of eyelid, 1 stage or first stage	6,075
67973	OPHTALMOLOGY	Reconstruction of eyelid, full thickness by transfer of tarsoconjunctival flap from opposing eyelid; total eyelid, lower, 1 stage or first stage	7,650
67974	OPHTALMOLOGY	Reconstruction of eyelid, full thickness by transfer of tarsoconjunctival flap from opposing eyelid; total eyelid, upper, 1 stage or first stage	7,650
67975	OPHTALMOLOGY	Reconstruction of eyelid, full thickness by transfer of tarsoconjunctival flap from opposing eyelid; second stage	4,646
68020	OPHTALMOLOGY	Incision of conjunctiva, drainage of cyst	938
68040	OPHTALMOLOGY	Expression of conjunctival follicles (eg, for trachoma)	545
68100	OPHTALMOLOGY	Biopsy of conjunctiva	938
68110	OPHTALMOLOGY	Excision of lesion, conjunctiva; up to 1 cm	750
68115	OPHTALMOLOGY	Excision of lesion, conjunctiva; over 1 cm	1,500
68130	OPHTALMOLOGY	Excision of lesion, conjunctiva; with adjacent sclera	1,500
68135	OPHTALMOLOGY	Destruction of lesion, conjunctiva	1,500
68200	OPHTALMOLOGY	Subconjunctival injection	150
68320	OPHTALMOLOGY	Conjunctivoplasty; with conjunctival graft or extensive rearrangement	4,021
68325	OPHTALMOLOGY	Conjunctivoplasty; with buccal mucous membrane graft (includes obtaining graft)	3,960

68326	OPHTALMOLOGY	Conjunctivoplasty, reconstruction cul-de-sac; with conjunctival graft or extensive rearrangement	4,592
68328	OPHTALMOLOGY	Conjunctivoplasty, reconstruction cul-de-sac; with buccal mucous membrane graft (includes obtaining graft)	4,158
68330	OPHTALMOLOGY	Repair of symblepharon; conjunctivoplasty, without graft	2,957
68335	OPHTALMOLOGY	Repair of symblepharon; with free graft conjunctiva or buccal mucous membrane (includes obtaining graft)	3,163
68340	OPHTALMOLOGY	Repair of symblepharon; division of symblepharon, with or without insertion of conformer or contact lens	2,611
68360	OPHTALMOLOGY	Conjunctival flap; bridge or partial (separate procedure)	3,249
68362	OPHTALMOLOGY	Conjunctival flap; total (such as Gunderson thin flap or purse string flap)	3,098
68371	OPHTALMOLOGY	Harvesting conjunctival allograft, living donor	2,426
68399	OPHTALMOLOGY	Unlisted procedure, conjunctiva	2,238
68400	OPHTALMOLOGY	Incision, drainage of lacrimal gland	956
68420	OPHTALMOLOGY	Incision, drainage of lacrimal sac (dacryocystotomy or dacryocystostomy)	2,238
68440	OPHTALMOLOGY	Snip incision of lacrimal punctum	750
68500	OPHTALMOLOGY	Excision of lacrimal gland (dacryoadenectomy), except for tumor; total	7,500
68505	OPHTALMOLOGY	Excision of lacrimal gland (dacryoadenectomy), except for tumor; partial	8,250
68510	OPHTALMOLOGY	Biopsy of lacrimal gland	1,440
68520	OPHTALMOLOGY	Excision of lacrimal sac (dacryocystectomy)	4,158
68525	OPHTALMOLOGY	Biopsy of lacrimal sac	956
68530	OPHTALMOLOGY	Removal of foreign body or dacryolith, lacrimal passages	1,244
68540	OPHTALMOLOGY	Excision of lacrimal gland tumor; frontal approach	9,189
68550	OPHTALMOLOGY	Excision of lacrimal gland tumor; involving osteotomy	11,120
68700	OPHTALMOLOGY	Plastic repair of canaliculi	4,628
68705	OPHTALMOLOGY	Correction of everted punctum, cautery	893

68720	OPHTALMOLOGY	Dacryocystorhinostomy (fistulization of lacrimal sac to nasal cavity)	7,013
68745	OPHTALMOLOGY	Conjunctivorhinostomy (fistulization of conjunctiva to nasal cavity); without tube	6,329
68750	OPHTALMOLOGY	Conjunctivorhinostomy (fistulization of conjunctiva to nasal cavity); with insertion of tube or stent	6,525
68760	OPHTALMOLOGY	Closure of the lacrimal punctum; by thermocauterization, ligation, or laser surgery	1,211
68761	OPHTALMOLOGY	Closure of the lacrimal punctum; by plug, each	970
68770	OPHTALMOLOGY	Closure of lacrimal fistula (separate procedure)	6,227
68801	OPHTALMOLOGY	Dilation of lacrimal punctum, with or without irrigation	570
68810	OPHTALMOLOGY	Probing of nasolacrimal duct, with or without irrigation;	956
68811	OPHTALMOLOGY	Probing of nasolacrimal duct, with or without irrigation; requiring general anesthesia	1,163
68815	OPHTALMOLOGY	Probing of nasolacrimal duct, with or without irrigation; with insertion of tube or stent	1,192
68816	OPHTALMOLOGY	Probing of nasolacrimal duct, with or without irrigation; with transluminal balloon catheter dilation	1,192
68840	OPHTALMOLOGY	Probing of lacrimal canaliculi, with or without irrigation	653
68850	OPHTALMOLOGY	Injection of contrast medium for dacryocystography	349
69000	ENT	Drainage external ear, abscess or hematoma; simple	900
69005	ENT	Drainage external ear, abscess or hematoma; complicated	1,014
69020	ENT	Drainage external auditory canal, abscess	1,125
69090	ENT	Ear piercing	113
69100	ENT	Biopsy external ear	540
69105	ENT	Biopsy external auditory canal	422
69110	ENT	Excision external ear; partial, simple repair	2,112
69120	ENT	Excision external ear; complete amputation	3,375
69140	ENT	Excision exostosis(es), external auditory canal	5,914
69145	ENT	Excision soft tissue lesion, external auditory canal	1,500

69150	ENT	Radical excision external auditory canal lesion; without neck dissection	6,237
69155	ENT	Radical excision external auditory canal lesion; with neck dissection	12,672
69200	ENT	Removal foreign body from external auditory canal; without general anesthesia	316
69205	ENT	Removal foreign body from external auditory canal; with general anesthesia	1,115
69210	ENT	Removal impacted cerumen (separate procedure), 1 or both ears	112
69220	ENT	Debridement, mastoidectomy cavity, simple (eg, routine cleaning)	176
69222	ENT	Debridement, mastoidectomy cavity, complex (eg, with anesthesia or more than routine cleaning)	674
69300	ENT	Otoplasty, protruding ear, with or without size reduction	4,500
69310	ENT	Reconstruction of external auditory canal (meatoplasty) (eg, for stenosis due to injury, infection) (separate procedure)	6,311
69320	ENT	Reconstruction external auditory canal for congenital atresia, single stage	8,316
69399	ENT	Unlisted procedure, external ear	83
69400	ENT	Eustachian tube inflation, transnasal; with catheterization	281
69401	ENT	Eustachian tube inflation, transnasal; without catheterization	267
69405	ENT	Eustachian tube catheterization, transtympanic	1,500
69420	ENT	Myringotomy including aspiration and/or eustachian tube inflation	1,350
69421	ENT	Myringotomy including aspiration and/or eustachian tube inflation requiring general anesthesia	2,100
69424	ENT	Ventilating tube removal requiring general anesthesia	945
69433	ENT	Tympanostomy (requiring insertion of ventilating tube), local or topical anesthesia	1,350

69436	ENT	Tympanostomy (requiring insertion of ventilating tube), general anesthesia	2,100
69440	ENT	Middle ear exploration through postauricular or ear canal incision	4,158
69450	ENT	Tympanolysis, transcanal	4,500
69501	ENT	Transmastoid antrotomy (simple mastoidectomy)	5,412
69502	ENT	Mastoidectomy; complete	5,775
69505	ENT	Mastoidectomy; modified radical	6,225
69511	ENT	Mastoidectomy; radical	6,225
69530	ENT	Petrous apicectomy including radical mastoidectomy	9,702
69535	ENT	Resection temporal bone, external approach	15,206
69540	ENT	Excision aural polyp	1,500
69550	ENT	Excision aural glomus tumor; transcanal	6,237
69552	ENT	Excision aural glomus tumor; transmastoid	9,009
69554	ENT	Excision aural glomus tumor; extended (extratemporal)	13,517
69601	ENT	Revision mastoidectomy; resulting in complete mastoidectomy	6,237
69602	ENT	Revision mastoidectomy; resulting in modified radical mastoidectomy	8,071
69603	ENT	Revision mastoidectomy; resulting in radical mastoidectomy	8,316
69604	ENT	Revision mastoidectomy; resulting in tympanoplasty	7,875
69605	ENT	Revision mastoidectomy; with apicectomy	9,009
69610	ENT	Tympanic membrane repair, with or without site preparation of perforation for closure, with or without patch	1,553
69620	ENT	Myringoplasty (surgery confined to drumhead and donor area)	3,600
69631	ENT	Tympanoplasty without mastoidectomy (including canalplasty, atticotomy and/or	7,125

		middle ear surgery), initial or revision; without ossicular chain reconstruction	
69632	ENT	Tympanoplasty without mastoidectomy (including canalplasty, atticotomy and/or middle ear surgery), initial or revision; with ossicular chain reconstruction (eg, postfenestration)	8,335
69633	ENT	Tympanoplasty without mastoidectomy (including canalplasty, atticotomy and/or middle ear surgery), initial or revision; with ossicular chain reconstruction and synthetic prosthesis (eg, partial ossicular replacement prosthesis [PORP], total ossicular replacement prosthesis [TORP])	8,335
69635	ENT	Tympanoplasty with antrotomy or mastoidotomy (including canalplasty, atticotomy, middle ear surgery, and/or tympanic membrane repair); without ossicular chain reconstruction	6,917
69636	ENT	Tympanoplasty with antrotomy or mastoidotomy (including canalplasty, atticotomy, middle ear surgery, and/or tympanic membrane repair); with ossicular chain reconstruction	9,893
69637	ENT	Tympanoplasty with antrotomy or mastoidotomy (including canalplasty, atticotomy, middle ear surgery, and/or tympanic membrane repair); with ossicular chain reconstruction and synthetic prosthesis (eg, partial ossicular replacement prosthesis [PORP], total ossicular replacement prosthesis [TORP])	12,000
69641	ENT	Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery,	7,293

		tympanic membrane repair); without ossicular chain reconstruction	
69642	ENT	Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); with ossicular chain reconstruction	7,293
69643	ENT	Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); with intact or reconstructed wall, without ossicular chain reconstruction	8,580
69644	ENT	Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); with intact or reconstructed canal wall, with ossicular chain reconstruction	8,580
69645	ENT	Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); radical or complete, without ossicular chain reconstruction	9,900
69646	ENT	Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); radical or complete, with ossicular chain reconstruction	11,200
69650	ENT	Stapes mobilization	4,851
69660	ENT	Stapedectomy or stapedotomy with reestablishment of ossicular continuity, with or without use of foreign material;	6,000
69661	ENT	Stapedectomy or stapedotomy with reestablishment of ossicular continuity, with or without use of foreign material; with footplate drill out	6,171

69662	ENT	Revision of stapedectomy or stapedotomy	6,188
69666	ENT	Repair oval window fistula	4,851
69667	ENT	Repair round window fistula	6,258
69670	ENT	Mastoid obliteration (separate procedure)	6,270
69676	ENT	Tympanic neurectomy	7,301
69700	ENT	Closure postauricular fistula, mastoid (separate procedure)	4,240
69710	ENT	Implantation or replacement of electromagnetic bone conduction hearing device in temporal bone	6,563
69711	ENT	Removal or repair of electromagnetic bone conduction hearing device in temporal bone	5,198
69714	ENT	Implantation, osseointegrated implant, temporal bone, with percutaneous attachment to external speech processor/cochlear stimulator; without mastoidectomy	6,237
69715	ENT	Implantation, osseointegrated implant, temporal bone, with percutaneous attachment to external speech processor/cochlear stimulator; with mastoidectomy	9,009
69717	ENT	Replacement (including removal of existing device), osseointegrated implant, temporal bone, with percutaneous attachment to external speech processor/cochlear stimulator; without mastoidectomy	9,375
69718	ENT	Replacement (including removal of existing device), osseointegrated implant, temporal bone, with percutaneous attachment to external speech processor/cochlear stimulator; with mastoidectomy	11,625

69720	ENT	Decompression facial nerve, intratemporal; lateral to geniculate ganglion	7,500
69725	ENT	Decompression facial nerve, intratemporal; including medial to geniculate ganglion	11,781
69740	ENT	Suture facial nerve, intratemporal, with or without graft or decompression; lateral to geniculate ganglion	6,930
69745	ENT	Suture facial nerve, intratemporal, with or without graft or decompression; including medial to geniculate ganglion	8,909
69799	ENT	Unlisted procedure, middle ear	2,075
69801	ENT	Labyrinthotomy, with perfusion of vestibuloactive drug(s); transcanal	1,650
69802	ENT	Labyrinthotomy, with perfusion of vestibuloactive drug(s); with mastoidectomy	5,807
69805	ENT	Endolymphatic sac operation; without shunt	8,151
69806	ENT	Endolymphatic sac operation; with shunt	8,151
69820	ENT	Fenestration semicircular canal	7,338
69840	ENT	Revision fenestration operation	6,614
69905	ENT	Labyrinthectomy; transcanal	6,750
69910	ENT	Labyrinthectomy; with mastoidectomy	7,083
69915	ENT	Vestibular nerve section, translabyrinthine approach	9,702
69930	ENT	Cochlear device implantation, with or without mastoidectomy	12,750
69950	ENT	Vestibular nerve section, transcranial approach	10,395
69955	ENT	Total facial nerve decompression and/or repair (may include graft)	12,750
69960	ENT	Decompression internal auditory canal	15,682
69970	ENT	Removal of tumor, temporal bone	15,130
69990	GENERAL	Microsurgical techniques, requiring use of operating microscope (List separately in	1,594

		addition to code for primary procedure)	
70010	RADIOLOGY	Myelography, posterior fossa, radiological supervision and interpretation	456
70015	RADIOLOGY	Cisternography, positive contrast, radiological supervision and interpretation	1,313
70030	RADIOLOGY	Radiologic examination, eye, for detection of foreign body	105
70100	RADIOLOGY	Radiologic examination, mandible; partial, less than 4 views	105
70110	RADIOLOGY	Radiologic examination, mandible; complete, minimum of 4 views	258
70120	RADIOLOGY	Radiologic examination, mastoids; less than 3 views per side	105
70130	RADIOLOGY	Radiologic examination, mastoids; complete, minimum of 3 views per side	225
70134	RADIOLOGY	Radiologic examination, internal auditory meati, complete	105
70140	RADIOLOGY	Radiologic examination, facial bones; less than 3 views	105
70150	RADIOLOGY	Radiologic examination, facial bones; complete, minimum of 3 views	225
70160	RADIOLOGY	Radiologic examination, nasal bones, complete, minimum of 3 views	225
70170	RADIOLOGY	Dacryocystography, nasolacrimal duct, radiological supervision and interpretation	203
70190	RADIOLOGY	Radiologic examination; optic foramina	165
70200	RADIOLOGY	Radiologic examination; orbits, complete, minimum of 4 views	210
70210	RADIOLOGY	Radiologic examination, sinuses, paranasal, less than 3 views	165

70220	RADIOLOGY	Radiologic examination, sinuses, paranasal, complete, minimum of 3 views	225
70240	RADIOLOGY	Radiologic examination, sella turcica	105
70250	RADIOLOGY	Radiologic examination, skull; less than 4 views	210
70260	RADIOLOGY	Radiologic examination, skull; complete, minimum of 4 views	248
70300	RADIOLOGY	Radiologic examination, teeth; single view	105
70310	RADIOLOGY	Radiologic examination, teeth; partial examination, less than full mouth	105
70320	RADIOLOGY	Radiologic examination, teeth; complete, full mouth	165
70328	RADIOLOGY	Radiologic examination, temporomandibular joint, open and closed mouth; unilateral	165
70330	RADIOLOGY	Radiologic examination, temporomandibular joint, open and closed mouth; bilateral	300
70332	RADIOLOGY	Temporomandibular joint arthrography, radiological supervision and interpretation	456
70336	RADIOLOGY	Magnetic resonance (eg, proton) imaging, temporomandibular joint(s)	1,200
70350	RADIOLOGY	Cephalogram, orthodontic	84
70355	RADIOLOGY	Orthopantogram (eg, panoramic x-ray)	140
70360	RADIOLOGY	Radiologic examination; neck, soft tissue	105
70370	RADIOLOGY	Radiologic examination; pharynx or larynx, including fluoroscopy and/or magnification technique	105

70371	RADIOLOGY	Complex dynamic pharyngeal and speech evaluation by cine or video recording	521
70373	RADIOLOGY	Laryngography, contrast, radiological supervision and interpretation	426
70380	RADIOLOGY	Radiologic examination, salivary gland for calculus	211
70390	RADIOLOGY	Sialography, radiological supervision and interpretation	450
70450	RADIOLOGY	Computed tomography, head or brain; without contrast material	603
70460	RADIOLOGY	Computed tomography, head or brain; with contrast material(s)	1,125
70470	RADIOLOGY	Computed tomography, head or brain; without contrast material, followed by contrast material(s) and further sections	1,193
70480	RADIOLOGY	Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; without contrast material	604
70481	RADIOLOGY	Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; with contrast material(s)	604
70482	RADIOLOGY	Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; without contrast material, followed by contrast material(s) and further sections	604
70486	RADIOLOGY	Computed tomography, maxillofacial area; without contrast material	945

70487	RADIOLOGY	Computed tomography, maxillofacial area; with contrast material(s)	1,125
70488	RADIOLOGY	Computed tomography, maxillofacial area; without contrast material, followed by contrast material(s) and further sections	1,313
70490	RADIOLOGY	Computed tomography, soft tissue neck; without contrast material	945
70491	RADIOLOGY	Computed tomography, soft tissue neck; with contrast material(s)	1,125
70492	RADIOLOGY	Computed tomography, soft tissue neck; without contrast material followed by contrast material(s) and further sections	1,313
70496	RADIOLOGY	Computed tomographic angiography, head, with contrast material(s), including noncontrast images, if performed, and image postprocessing	1,725
70498	RADIOLOGY	Computed tomographic angiography, neck, with contrast material(s), including noncontrast images, if performed, and image postprocessing	1,403
70540	RADIOLOGY	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s)	1,073
70542	RADIOLOGY	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; with contrast material(s)	1,073
70543	RADIOLOGY	Magnetic resonance (eg, proton) imaging, orbit, face,	1,639

		and/or neck; without contrast material(s), followed by contrast material(s) and further sequences	
70544	RADIOLOGY	Magnetic resonance angiography, head; without contrast material(s)	1,575
70545	RADIOLOGY	Magnetic resonance angiography, head; with contrast material(s)	1,650
70546	RADIOLOGY	Magnetic resonance angiography, head; without contrast material(s), followed by contrast material(s) and further sequences	2,325
70547	RADIOLOGY	Magnetic resonance angiography, neck; without contrast material(s)	900
70548	RADIOLOGY	Magnetic resonance angiography, neck; with contrast material(s)	1,200
70549	RADIOLOGY	Magnetic resonance angiography, neck; without contrast material(s), followed by contrast material(s) and further sequences	2,325
70551	RADIOLOGY	Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material	1,200
70552	RADIOLOGY	Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)	1,275
70553	RADIOLOGY	Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences	1,800

70554	RADIOLOGY	Magnetic resonance imaging, brain, functional MRI; including test selection and administration of repetitive body part movement and/or visual stimulation, not requiring physician or psychologist administration	1,040
70555	RADIOLOGY	Magnetic resonance imaging, brain, functional MRI; requiring physician or psychologist administration of entire neurofunctional testing	1,040
70557	RADIOLOGY	Magnetic resonance (eg, proton) imaging, brain (including brain stem and skull base), during open intracranial procedure (eg, to assess for residual tumor or residual vascular malformation); without contrast material	1,307
70558	RADIOLOGY	Magnetic resonance (eg, proton) imaging, brain (including brain stem and skull base), during open intracranial procedure (eg, to assess for residual tumor or residual vascular malformation); with contrast material(s)	1,568
70559	RADIOLOGY	Magnetic resonance (eg, proton) imaging, brain (including brain stem and skull base), during open intracranial procedure (eg, to assess for residual tumor or residual vascular malformation); without contrast material(s), followed by contrast material(s) and further sequences	1,917

71010	RADIOLOGY	Radiologic examination, chest; single view, frontal	83
71015	RADIOLOGY	Radiologic examination, chest; stereo, frontal	83
71020	RADIOLOGY	Radiologic examination, chest, 2 views, frontal and lateral;	90
71021	RADIOLOGY	Radiologic examination, chest, 2 views, frontal and lateral; with apical lordotic procedure	180
71022	RADIOLOGY	Radiologic examination, chest, 2 views, frontal and lateral; with oblique projections	180
71023	RADIOLOGY	Radiologic examination, chest, 2 views, frontal and lateral; with fluoroscopy	180
71030	RADIOLOGY	Radiologic examination, chest, complete, minimum of 4 views;	180
71034	RADIOLOGY	Radiologic examination, chest, complete, minimum of 4 views; with fluoroscopy	180
71035	RADIOLOGY	Radiologic examination, chest, special views (eg, lateral decubitus, Bucky studies)	160
71040	RADIOLOGY	Bronchography, unilateral, radiological supervision and interpretation	491
71060	RADIOLOGY	Bronchography, bilateral, radiological supervision and interpretation	675
71090	RADIOLOGY	Insertion pacemaker, fluoroscopy and radiography, radiological supervision and interpretation	225
71100	RADIOLOGY	Radiologic examination, ribs, unilateral; 2 views	75
71101	RADIOLOGY	Radiologic examination, ribs, unilateral; including posteroanterior chest, minimum of 3 views	75

71110	RADIOLOGY	Radiologic examination, ribs, bilateral; 3 views	225
71111	RADIOLOGY	Radiologic examination, ribs, bilateral; including posteroanterior chest, minimum of 4 views	316
71120	RADIOLOGY	Radiologic examination; sternum, minimum of 2 views	90
71130	RADIOLOGY	Radiologic examination; sternoclavicular joint or joints, minimum of 3 views	105
71250	RADIOLOGY	Computed tomography, thorax; without contrast material	604
71260	RADIOLOGY	Computed tomography, thorax; with contrast material(s)	604
71270	RADIOLOGY	Computed tomography, thorax; without contrast material, followed by contrast material(s) and further sections	604
71275	RADIOLOGY	Computed tomographic angiography, chest (noncoronary), with contrast material(s), including noncontrast images, if performed, and image postprocessing	1,125
71550	RADIOLOGY	Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and mediastinal lymphadenopathy); without contrast material(s)	1,193
71551	RADIOLOGY	Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and mediastinal lymphadenopathy); with contrast material(s)	1,200

71552	RADIOLOGY	Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and mediastinal lymphadenopathy); without contrast material(s), followed by contrast material(s) and further sequences	1,639
71555	RADIOLOGY	Magnetic resonance angiography, chest (excluding myocardium), with or without contrast material(s)	1,200
72010	RADIOLOGY	Radiologic examination, spine, entire, survey study, anteroposterior and lateral	105
72020	RADIOLOGY	Radiologic examination, spine, single view, specify level	105
72040	RADIOLOGY	Radiologic examination, spine, cervical; 2 or 3 views	105
72050	RADIOLOGY	Radiologic examination, spine, cervical; minimum of 4 views	124
72052	RADIOLOGY	Radiologic examination, spine, cervical; complete, including oblique and flexion and/or extension studies	248
72069	RADIOLOGY	Radiologic examination, spine, thoracolumbar, standing (scoliosis)	165
72070	RADIOLOGY	Radiologic examination, spine; thoracic, 2 views	90
72072	RADIOLOGY	Radiologic examination, spine; thoracic, 3 views	171
72074	RADIOLOGY	Radiologic examination, spine; thoracic, minimum of 4 views	205
72080	RADIOLOGY	Radiologic examination, spine; thoracolumbar, 2 views	90
72090	RADIOLOGY	Radiologic examination, spine; scoliosis study, including supine and erect studies	300
72100	RADIOLOGY	Radiologic examination, spine, lumbosacral; 2 or 3 views	139

72110	RADIOLOGY	Radiologic examination, spine, lumbosacral; minimum of 4 views	188
72114	RADIOLOGY	Radiologic examination, spine, lumbosacral; complete, including bending views, minimum of 6 views	323
72120	RADIOLOGY	Radiologic examination, spine, lumbosacral; bending views only, 2 or 3 views	165
72125	RADIOLOGY	Computed tomography, cervical spine; without contrast material	947
72126	RADIOLOGY	Computed tomography, cervical spine; with contrast material	1,125
72127	RADIOLOGY	Computed tomography, cervical spine; without contrast material, followed by contrast material(s) and further sections	1,125
72128	RADIOLOGY	Computed tomography, thoracic spine; without contrast material	947
72129	RADIOLOGY	Computed tomography, thoracic spine; with contrast material	1,125
72130	RADIOLOGY	Computed tomography, thoracic spine; without contrast material, followed by contrast material(s) and further sections	1,313
72131	RADIOLOGY	Computed tomography, lumbar spine; without contrast material	604
72132	RADIOLOGY	Computed tomography, lumbar spine; with contrast material	1,020
72133	RADIOLOGY	Computed tomography, lumbar spine; without contrast material, followed by contrast	1,020

		material(s) and further sections	
72141	RADIOLOGY	Magnetic resonance (eg, proton) imaging, spinal canal and contents, cervical; without contrast material	1,163
72142	RADIOLOGY	Magnetic resonance (eg, proton) imaging, spinal canal and contents, cervical; with contrast material(s)	1,200
72146	RADIOLOGY	Magnetic resonance (eg, proton) imaging, spinal canal and contents, thoracic; without contrast material	1,193
72147	RADIOLOGY	Magnetic resonance (eg, proton) imaging, spinal canal and contents, thoracic; with contrast material(s)	1,425
72148	RADIOLOGY	Magnetic resonance (eg, proton) imaging, spinal canal and contents, lumbar; without contrast material	1,035
72149	RADIOLOGY	Magnetic resonance (eg, proton) imaging, spinal canal and contents, lumbar; with contrast material(s)	1,073
72156	RADIOLOGY	Magnetic resonance (eg, proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; cervical	1,200
72157	RADIOLOGY	Magnetic resonance (eg, proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; thoracic	1,683
72158	RADIOLOGY	Magnetic resonance (eg, proton) imaging, spinal canal and contents, without contrast	1,073

		material, followed by contrast material(s) and further sequences; lumbar	
72159	RADIOLOGY	Magnetic resonance angiography, spinal canal and contents, with or without contrast material(s)	1,346
72170	RADIOLOGY	Radiologic examination, pelvis; 1 or 2 views	105
72190	RADIOLOGY	Radiologic examination, pelvis; complete, minimum of 3 views	126
72191	RADIOLOGY	Computed tomographic angiography, pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing	1,725
72192	RADIOLOGY	Computed tomography, pelvis; without contrast material	855
72193	RADIOLOGY	Computed tomography, pelvis; with contrast material(s)	1,125
72194	RADIOLOGY	Computed tomography, pelvis; without contrast material, followed by contrast material(s) and further sections	1,367
72195	RADIOLOGY	Magnetic resonance (eg, proton) imaging, pelvis; without contrast material(s)	900
72196	RADIOLOGY	Magnetic resonance (eg, proton) imaging, pelvis; with contrast material(s)	1,200
72197	RADIOLOGY	Magnetic resonance (eg, proton) imaging, pelvis; without contrast material(s), followed by contrast material(s) and further sequences	1,639
72198	RADIOLOGY	Magnetic resonance angiography, pelvis, with or without contrast material(s)	2,325

72200	RADIOLOGY	Radiologic examination, sacroiliac joints; less than 3 views	90
72202	RADIOLOGY	Radiologic examination, sacroiliac joints; 3 or more views	90
72220	RADIOLOGY	Radiologic examination, sacrum and coccyx, minimum of 2 views	90
72240	RADIOLOGY	Myelography, cervical, radiological supervision and interpretation	456
72255	RADIOLOGY	Myelography, thoracic, radiological supervision and interpretation	456
72265	RADIOLOGY	Myelography, lumbosacral, radiological supervision and interpretation	456
72270	RADIOLOGY	Myelography, 2 or more regions (eg, lumbar/thoracic, cervical/thoracic, lumbar/cervical, lumbar/thoracic/cervical), radiological supervision and interpretation	456
72275	RADIOLOGY	Epidurography, radiological supervision and interpretation	347
72285	RADIOLOGY	Discography, cervical or thoracic, radiological supervision and interpretation	347
72291	RADIOLOGY	Radiological supervision and interpretation, percutaneous vertebroplasty, vertebral augmentation, or sacral augmentation (sacroplasty), including cavity creation, per vertebral body or sacrum; under fluoroscopic guidance	168
72292	RADIOLOGY	Radiological supervision and interpretation, percutaneous vertebroplasty, vertebral	261

		augmentation, or sacral augmentation (sacroplasty), including cavity creation, per vertebral body or sacrum; under CT guidance	
72295	RADIOLOGY	Discography, lumbar, radiological supervision and interpretation	349
73000	RADIOLOGY	Radiologic examination; clavicle, complete	90
73010	RADIOLOGY	Radiologic examination; scapula, complete	90
73020	RADIOLOGY	Radiologic examination, shoulder; 1 view	105
73030	RADIOLOGY	Radiologic examination, shoulder; complete, minimum of 2 views	126
73040	RADIOLOGY	Radiologic examination, shoulder, arthrography, radiological supervision and interpretation	349
73050	RADIOLOGY	Radiologic examination; acromioclavicular joints, bilateral, with or without weighted distraction	211
73060	RADIOLOGY	Radiologic examination; humerus, minimum of 2 views	90
73070	RADIOLOGY	Radiologic examination, elbow; 2 views	135
73080	RADIOLOGY	Radiologic examination, elbow; complete, minimum of 3 views	158
73085	RADIOLOGY	Radiologic examination, elbow, arthrography, radiological supervision and interpretation	305
73090	RADIOLOGY	Radiologic examination; forearm, 2 views	90
73092	RADIOLOGY	Radiologic examination; upper extremity, infant, minimum of 2 views	90

73100	RADIOLOGY	Radiologic examination, wrist; 2 views	165
73110	RADIOLOGY	Radiologic examination, wrist; complete, minimum of 3 views	225
73115	RADIOLOGY	Radiologic examination, wrist, arthrography, radiological supervision and interpretation	456
73120	RADIOLOGY	Radiologic examination, hand; 2 views	165
73130	RADIOLOGY	Radiologic examination, hand; minimum of 3 views	225
73140	RADIOLOGY	Radiologic examination, finger(s), minimum of 2 views	165
73200	RADIOLOGY	Computed tomography, upper extremity; without contrast material	945
73201	RADIOLOGY	Computed tomography, upper extremity; with contrast material(s)	1,125
73202	RADIOLOGY	Computed tomography, upper extremity; without contrast material, followed by contrast material(s) and further sections	1,313
73206	RADIOLOGY	Computed tomographic angiography, upper extremity, with contrast material(s), including noncontrast images, if performed, and image postprocessing	1,403
73218	RADIOLOGY	Magnetic resonance (eg, proton) imaging, upper extremity, other than joint; without contrast material(s)	1,313
73219	RADIOLOGY	Magnetic resonance (eg, proton) imaging, upper extremity, other than joint; with contrast material(s)	1,425
73220	RADIOLOGY	Magnetic resonance (eg, proton) imaging, upper extremity, other than joint;	1,639

		without contrast material(s), followed by contrast material(s) and further sequences	
73221	RADIOLOGY	Magnetic resonance (eg, proton) imaging, any joint of upper extremity; without contrast material(s)	1,313
73222	RADIOLOGY	Magnetic resonance (eg, proton) imaging, any joint of upper extremity; with contrast material(s)	1,425
73223	RADIOLOGY	Magnetic resonance (eg, proton) imaging, any joint of upper extremity; without contrast material(s), followed by contrast material(s) and further sequences	1,800
73225	RADIOLOGY	Magnetic resonance angiography, upper extremity, with or without contrast material(s)	2,091
73500	RADIOLOGY	Radiologic examination, hip, unilateral; 1 view	105
73510	RADIOLOGY	Radiologic examination, hip, unilateral; complete, minimum of 2 views	165
73520	RADIOLOGY	Radiologic examination, hips, bilateral, minimum of 2 views of each hip, including anteroposterior view of pelvis	210
73525	RADIOLOGY	Radiologic examination, hip, arthrography, radiological supervision and interpretation	338
73530	RADIOLOGY	Radiologic examination, hip, during operative procedure	56
73540	RADIOLOGY	Radiologic examination, pelvis and hips, infant or child, minimum of 2 views	105
73542	RADIOLOGY	Radiological examination, sacroiliac joint arthrography,	456

		radiological supervision and interpretation	
73550	RADIOLOGY	Radiologic examination, femur, 2 views	105
73560	RADIOLOGY	Radiologic examination, knee; 1 or 2 views	105
73562	RADIOLOGY	Radiologic examination, knee; 3 views	105
73564	RADIOLOGY	Radiologic examination, knee; complete, 4 or more views	231
73565	RADIOLOGY	Radiologic examination, knee; both knees, standing, anteroposterior	105
73580	RADIOLOGY	Radiologic examination, knee, arthrography, radiological supervision and interpretation	436
73590	RADIOLOGY	Radiologic examination; tibia and fibula, 2 views	105
73592	RADIOLOGY	Radiologic examination; lower extremity, infant, minimum of 2 views	165
73600	RADIOLOGY	Radiologic examination, ankle; 2 views	165
73610	RADIOLOGY	Radiologic examination, ankle; complete, minimum of 3 views	225
73615	RADIOLOGY	Radiologic examination, ankle, arthrography, radiological supervision and interpretation	456
73620	RADIOLOGY	Radiologic examination, foot; 2 views	165
73630	RADIOLOGY	Radiologic examination, foot; complete, minimum of 3 views	225
73650	RADIOLOGY	Radiologic examination; calcaneus, minimum of 2 views	105
73660	RADIOLOGY	Radiologic examination; toe(s), minimum of 2 views	105
73700	RADIOLOGY	Computed tomography, lower extremity; without contrast material	945

73701	RADIOLOGY	Computed tomography, lower extremity; with contrast material(s)	1,125
73702	RADIOLOGY	Computed tomography, lower extremity; without contrast material, followed by contrast material(s) and further sections	1,313
73706	RADIOLOGY	Computed tomographic angiography, lower extremity, with contrast material(s), including noncontrast images, if performed, and image postprocessing	1,403
73718	RADIOLOGY	Magnetic resonance (eg, proton) imaging, lower extremity other than joint; without contrast material(s)	1,313
73719	RADIOLOGY	Magnetic resonance (eg, proton) imaging, lower extremity other than joint; with contrast material(s)	1,425
73720	RADIOLOGY	Magnetic resonance (eg, proton) imaging, lower extremity other than joint; without contrast material(s), followed by contrast material(s) and further sequences	1,639
73721	RADIOLOGY	Magnetic resonance (eg, proton) imaging, any joint of lower extremity; without contrast material	1,313
73722	RADIOLOGY	Magnetic resonance (eg, proton) imaging, any joint of lower extremity; with contrast material(s)	1,425
73723	RADIOLOGY	Magnetic resonance (eg, proton) imaging, any joint of lower extremity; without contrast material(s), followed	1,639

		by contrast material(s) and further sequences	
73725	RADIOLOGY	Magnetic resonance angiography, lower extremity, with or without contrast material(s)	1,639
74000	RADIOLOGY	Radiologic examination, abdomen; single anteroposterior view	105
74010	RADIOLOGY	Radiologic examination, abdomen; anteroposterior and additional oblique and cone views	211
74020	RADIOLOGY	Radiologic examination, abdomen; complete, including decubitus and/or erect views	165
74022	RADIOLOGY	Radiologic examination, abdomen; complete acute abdomen series, including supine, erect, and/or decubitus views, single view chest	211
74150	RADIOLOGY	Computed tomography, abdomen; without contrast material	945
74160	RADIOLOGY	Computed tomography, abdomen; with contrast material(s)	1,125
74170	RADIOLOGY	Computed tomography, abdomen; without contrast material, followed by contrast material(s) and further sections	1,313
74174	RADIOLOGY	Computed tomographic angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing	2,325

74175	RADIOLOGY	Computed tomographic angiography, abdomen, with contrast material(s), including noncontrast images, if performed, and image postprocessing	1,725
74176	RADIOLOGY	Computed tomography, abdomen and pelvis; without contrast material	1,227
74177	RADIOLOGY	Computed tomography, abdomen and pelvis; with contrast material(s)	1,302
74178	RADIOLOGY	Computed tomography, abdomen and pelvis; without contrast material in 1 or both body regions, followed by contrast material(s) and further sections in 1 or both body regions	1,648
74181	RADIOLOGY	Magnetic resonance (eg, proton) imaging, abdomen; without contrast material(s)	1,118
74182	RADIOLOGY	Magnetic resonance (eg, proton) imaging, abdomen; with contrast material(s)	1,193
74183	RADIOLOGY	Magnetic resonance (eg, proton) imaging, abdomen; without contrast material(s), followed by with contrast material(s) and further sequences	1,639
74185	RADIOLOGY	Magnetic resonance angiography, abdomen, with or without contrast material(s)	1,683
74190	RADIOLOGY	Peritoneogram (eg, after injection of air or contrast), radiological supervision and interpretation	104
74210	RADIOLOGY	Radiologic examination; pharynx and/or cervical esophagus	105

74220	RADIOLOGY	Radiologic examination; esophagus	165
74230	RADIOLOGY	Swallowing function, with cineradiography/videoradiography	491
74235	RADIOLOGY	Removal of foreign body(s), esophageal, with use of balloon catheter, radiological supervision and interpretation	208
74240	RADIOLOGY	Radiologic examination, gastrointestinal tract, upper; with or without delayed films, without KUB	105
74241	RADIOLOGY	Radiologic examination, gastrointestinal tract, upper; with or without delayed films, with KUB	105
74245	RADIOLOGY	Radiologic examination, gastrointestinal tract, upper; with small intestine, includes multiple serial films	638
74246	RADIOLOGY	Radiological examination, gastrointestinal tract, upper, air contrast, with specific high density barium, effervescent agent, with or without glucagon; with or without delayed films, without KUB	281
74247	RADIOLOGY	Radiological examination, gastrointestinal tract, upper, air contrast, with specific high density barium, effervescent agent, with or without glucagon; with or without delayed films, with KUB	421
74249	RADIOLOGY	Radiological examination, gastrointestinal tract, upper, air contrast, with specific high density barium, effervescent agent, with or without	421

		glucagon; with small intestine follow-through	
74250	RADIOLOGY	Radiologic examination, small intestine, includes multiple serial films;	526
74251	RADIOLOGY	Radiologic examination, small intestine, includes multiple serial films; via enteroclysis tube	956
74260	RADIOLOGY	Duodenography, hypotonic	281
74261	RADIOLOGY	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material	2,550
74262	RADIOLOGY	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed	2,869
74263	RADIOLOGY	Computed tomographic (CT) colonography, screening, including image postprocessing	3,506
74270	RADIOLOGY	Radiologic examination, colon; contrast (eg, barium) enema, with or without KUB	614
74280	RADIOLOGY	Radiologic examination, colon; air contrast with specific high density barium, with or without glucagon	614
74283	RADIOLOGY	Therapeutic enema, contrast or air, for reduction of intussusception or other intraluminal obstruction (eg, meconium ileus)	64
74290	RADIOLOGY	Cholecystography, oral contrast;	316

74291	RADIOLOGY	Cholecystography, oral contrast; additional or repeat examination or multiple day examination	396
74300	RADIOLOGY	Cholangiography and/or pancreatography; intraoperative, radiological supervision and interpretation	353
74301	RADIOLOGY	Cholangiography and/or pancreatography; additional set intraoperative, radiological supervision and interpretation (List separately in addition to code for primary procedure)	131
74305	RADIOLOGY	Cholangiography and/or pancreatography; through existing catheter, radiological supervision and interpretation	316
74320	RADIOLOGY	Cholangiography, percutaneous, transhepatic, radiological supervision and interpretation	675
74327	RADIOLOGY	Postoperative biliary duct calculus removal, percutaneous via T-tube tract, basket, or snare (eg, Burhenne technique), radiological supervision and interpretation	528
74328	RADIOLOGY	Endoscopic catheterization of the biliary ductal system, radiological supervision and interpretation	174
74329	RADIOLOGY	Endoscopic catheterization of the pancreatic ductal system, radiological supervision and interpretation	174
74330	RADIOLOGY	Combined endoscopic catheterization of the biliary and pancreatic ductal systems, radiological supervision and interpretation	218

74340	RADIOLOGY	Introduction of long gastrointestinal tube (eg, Miller-Abbott), including multiple fluoroscopies and films, radiological supervision and interpretation	174
74355	RADIOLOGY	Percutaneous placement of enteroclysis tube, radiological supervision and interpretation	174
74360	RADIOLOGY	Intraluminal dilation of strictures and/or obstructions (eg, esophagus), radiological supervision and interpretation	174
74363	RADIOLOGY	Percutaneous transhepatic dilation of biliary duct stricture with or without placement of stent, radiological supervision and interpretation	218
74400	RADIOLOGY	Urography (pyelography), intravenous, with or without KUB, with or without tomography	701
74410	RADIOLOGY	Urography, infusion, drip technique and/or bolus technique;	436
74415	RADIOLOGY	Urography, infusion, drip technique and/or bolus technique; with nephrotomography	523
74420	RADIOLOGY	Urography, retrograde, with or without KUB	491
74425	RADIOLOGY	Urography, antegrade (pyelostogram, nephrostogram, loopogram), radiological supervision and interpretation	765
74430	RADIOLOGY	Cystography, minimum of 3 views, radiological supervision and interpretation	596
74440	RADIOLOGY	Vasography, vesiculography, or epididymography,	1,980

		radiological supervision and interpretation	
74445	RADIOLOGY	Corpora cavernosography, radiological supervision and interpretation	105
74450	RADIOLOGY	Urethrocystography, retrograde, radiological supervision and interpretation	488
74455	RADIOLOGY	Urethrocystography, voiding, radiological supervision and interpretation	1,075
74470	RADIOLOGY	Radiologic examination, renal cyst study, translumbar, contrast visualization, radiological supervision and interpretation	104
74475	RADIOLOGY	Introduction of intracatheter or catheter into renal pelvis for drainage and/or injection, percutaneous, radiological supervision and interpretation	392
74480	RADIOLOGY	Introduction of ureteral catheter or stent into ureter through renal pelvis for drainage and/or injection, percutaneous, radiological supervision and interpretation	253
74485	RADIOLOGY	Dilation of nephrostomy, ureters, or urethra, radiological supervision and interpretation	924
74710	RADIOLOGY	Pelvimetry, with or without placental localization	198
74740	RADIOLOGY	Hysterosalpingography, radiological supervision and interpretation	806
74742	RADIOLOGY	Transcervical catheterization of fallopian tube, radiological supervision and interpretation	134

74775	RADIOLOGY	Perineogram (eg, vaginogram, for sex determination or extent of anomalies)	105
75557	RADIOLOGY	Cardiac magnetic resonance imaging for morphology and function without contrast material;	1,193
75559	RADIOLOGY	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging	3,825
75561	RADIOLOGY	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences;	2,034
75563	RADIOLOGY	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging	2,250
75565	RADIOLOGY	Cardiac magnetic resonance imaging for velocity flow mapping (List separately in addition to code for primary procedure)	2,231
75571	RADIOLOGY	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium	1,125
75572	RADIOLOGY	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology (including 3D image postprocessing, assessment of cardiac function, and evaluation of	2,231

		venous structures, if performed)	
75573	RADIOLOGY	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology in the setting of congenital heart disease (including 3D image postprocessing, assessment of LV cardiac function, RV structure and function and evaluation of venous structures, if performed)	2,869
75574	RADIOLOGY	Computed tomographic angiography, heart, coronary arteries and bypass grafts (when present), with contrast material, including 3D image postprocessing (including evaluation of cardiac structure and morphology, assessment of cardiac function, and evaluation of venous structures, if performed)	1,875
75600	RADIOLOGY	Aortography, thoracic, without serialography, radiological supervision and interpretation	872
75605	RADIOLOGY	Aortography, thoracic, by serialography, radiological supervision and interpretation	1,133
75625	RADIOLOGY	Aortography, abdominal, by serialography, radiological supervision and interpretation	872
75630	RADIOLOGY	Aortography, abdominal plus bilateral iliofemoral lower extremity, catheter, by serialography, radiological supervision and interpretation	1,200
75635	RADIOLOGY	Computed tomographic angiography, abdominal aorta	947

		and bilateral iliofemoral lower extremity runoff, with contrast material(s), including noncontrast images, if performed, and image postprocessing	
75650	RADIOLOGY	Angiography, cervicocerebral, catheter, including vessel origin, radiological supervision and interpretation	752
75658	RADIOLOGY	Angiography, brachial, retrograde, radiological supervision and interpretation	554
75660	RADIOLOGY	Angiography, external carotid, unilateral, selective, radiological supervision and interpretation	750
75662	RADIOLOGY	Angiography, external carotid, bilateral, selective, radiological supervision and interpretation	938
75665	RADIOLOGY	Angiography, carotid, cerebral, unilateral, radiological supervision and interpretation	740
75671	RADIOLOGY	Angiography, carotid, cerebral, bilateral, radiological supervision and interpretation	938
75676	RADIOLOGY	Angiography, carotid, cervical, unilateral, radiological supervision and interpretation	740
75680	RADIOLOGY	Angiography, carotid, cervical, bilateral, radiological supervision and interpretation	872
75685	RADIOLOGY	Angiography, vertebral, cervical, and/or intracranial, radiological supervision and interpretation	740
75705	RADIOLOGY	Angiography, spinal, selective, radiological supervision and interpretation	750

75710	RADIOLOGY	Angiography, extremity, unilateral, radiological supervision and interpretation	740
75716	RADIOLOGY	Angiography, extremity, bilateral, radiological supervision and interpretation	938
75722	RADIOLOGY	Angiography, renal, unilateral, selective (including flush aortogram), radiological supervision and interpretation	638
75724	RADIOLOGY	Angiography, renal, bilateral, selective (including flush aortogram), radiological supervision and interpretation	638
75726	RADIOLOGY	Angiography, visceral, selective or supraselective (with or without flush aortogram), radiological supervision and interpretation	750
75731	RADIOLOGY	Angiography, adrenal, unilateral, selective, radiological supervision and interpretation	740
75733	RADIOLOGY	Angiography, adrenal, bilateral, selective, radiological supervision and interpretation	872
75736	RADIOLOGY	Angiography, pelvic, selective or supraselective, radiological supervision and interpretation	697
75741	RADIOLOGY	Angiography, pulmonary, unilateral, selective, radiological supervision and interpretation	653
75743	RADIOLOGY	Angiography, pulmonary, bilateral, selective, radiological supervision and interpretation	938
75746	RADIOLOGY	Angiography, pulmonary, by nonselective catheter or venous injection, radiological supervision and interpretation	653

75756	RADIOLOGY	Angiography, internal mammary, radiological supervision and interpretation	750
75774	RADIOLOGY	Angiography, selective, each additional vessel studied after basic examination, radiological supervision and interpretation (List separately in addition to code for primary procedure)	450
75791	RADIOLOGY	Angiography, arteriovenous shunt (eg, dialysis patient fistula/graft), complete evaluation of dialysis access, including fluoroscopy, image documentation and report (includes injections of contrast and all necessary imaging from the arterial anastomosis and adjacent artery through entire venous outflow including the inferior or superior vena cava), radiological supervision and interpretation	485
75801	RADIOLOGY	Lymphangiography, extremity only, unilateral, radiological supervision and interpretation	131
75803	RADIOLOGY	Lymphangiography, extremity only, bilateral, radiological supervision and interpretation	218
75805	RADIOLOGY	Lymphangiography, pelvic/abdominal, unilateral, radiological supervision and interpretation	839
75807	RADIOLOGY	Lymphangiography, pelvic/abdominal, bilateral, radiological supervision and interpretation	218
75809	RADIOLOGY	Shuntogram for investigation of previously placed indwelling nonvascular shunt (eg, LeVeen shunt, ventriculoperitoneal	349

		shunt, indwelling infusion pump), radiological supervision and interpretation	
75810	RADIOLOGY	Splenoportography, radiological supervision and interpretation	1,591
75820	RADIOLOGY	Venography, extremity, unilateral, radiological supervision and interpretation	610
75822	RADIOLOGY	Venography, extremity, bilateral, radiological supervision and interpretation	792
75825	RADIOLOGY	Venography, caval, inferior, with serialography, radiological supervision and interpretation	497
75827	RADIOLOGY	Venography, caval, superior, with serialography, radiological supervision and interpretation	517
75831	RADIOLOGY	Venography, renal, unilateral, selective, radiological supervision and interpretation	610
75833	RADIOLOGY	Venography, renal, bilateral, selective, radiological supervision and interpretation	740
75840	RADIOLOGY	Venography, adrenal, unilateral, selective, radiological supervision and interpretation	610
75842	RADIOLOGY	Venography, adrenal, bilateral, selective, radiological supervision and interpretation	740
75860	RADIOLOGY	Venography, venous sinus (eg, petrosal and inferior sagittal) or jugular, catheter, radiological supervision and interpretation	653
75870	RADIOLOGY	Venography, superior sagittal sinus, radiological supervision and interpretation	610

75872	RADIOLOGY	Venography, epidural, radiological supervision and interpretation	740
75880	RADIOLOGY	Venography, orbital, radiological supervision and interpretation	523
75885	RADIOLOGY	Percutaneous transhepatic portography with hemodynamic evaluation, radiological supervision and interpretation	520
75887	RADIOLOGY	Percutaneous transhepatic portography without hemodynamic evaluation, radiological supervision and interpretation	520
75889	RADIOLOGY	Hepatic venography, wedged or free, with hemodynamic evaluation, radiological supervision and interpretation	610
75891	RADIOLOGY	Hepatic venography, wedged or free, without hemodynamic evaluation, radiological supervision and interpretation	610
75893	RADIOLOGY	Venous sampling through catheter, with or without angiography (eg, for parathyroid hormone, renin), radiological supervision and interpretation	523
75894	RADIOLOGY	Transcatheter therapy, embolization, any method, radiological supervision and interpretation	261
75896	RADIOLOGY	Transcatheter therapy, infusion, any method (eg, thrombolysis other than coronary), radiological supervision and interpretation	261
75898	RADIOLOGY	Angiography through existing catheter for follow-up study	305

		for transcatheter therapy, embolization or infusion	
75900	RADIOLOGY	Exchange of a previously placed intravascular catheter during thrombolytic therapy with contrast monitoring, radiological supervision and interpretation	87
75901	RADIOLOGY	Mechanical removal of pericatheter obstructive material (eg, fibrin sheath) from central venous device via separate venous access, radiologic supervision and interpretation	697
75902	RADIOLOGY	Mechanical removal of intraluminal (intracatheter) obstructive material from central venous device through device lumen, radiologic supervision and interpretation	349
75940	RADIOLOGY	Percutaneous placement of IVC filter, radiological supervision and interpretation	104
75945	RADIOLOGY	Intravascular ultrasound (non-coronary vessel), radiological supervision and interpretation; initial vessel	87
75946	RADIOLOGY	Intravascular ultrasound (non-coronary vessel), radiological supervision and interpretation; each additional non-coronary vessel (List separately in addition to code for primary procedure)	87
75952	RADIOLOGY	Endovascular repair of infrarenal abdominal aortic aneurysm or dissection, radiological supervision and interpretation	872

75953	RADIOLOGY	Placement of proximal or distal extension prosthesis for endovascular repair of infrarenal aortic or iliac artery aneurysm, pseudoaneurysm, or dissection, radiological supervision and interpretation	872
75954	RADIOLOGY	Endovascular repair of iliac artery aneurysm, pseudoaneurysm, arteriovenous malformation, or trauma, using ilio-iliac tube endoprosthesis, radiological supervision and interpretation	653
75956	RADIOLOGY	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin, radiological supervision and interpretation	1,307
75957	RADIOLOGY	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); not involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin,	1,307

		radiological supervision and interpretation	
75958	RADIOLOGY	Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption), radiological supervision and interpretation	697
75959	RADIOLOGY	Placement of distal extension prosthesis(s) (delayed) after endovascular repair of descending thoracic aorta, as needed, to level of celiac origin, radiological supervision and interpretation	610
75960	RADIOLOGY	Transcatheter introduction of intravascular stent(s) (except coronary, carotid, vertebral, iliac, and lower extremity artery), percutaneous and/or open, radiological supervision and interpretation, each vessel	337
75961	RADIOLOGY	Transcatheter retrieval, percutaneous, of intravascular foreign body (eg, fractured venous or arterial catheter), radiological supervision and interpretation	1,334
75962	RADIOLOGY	Transluminal balloon angioplasty, peripheral artery other than renal, or other visceral artery, iliac or lower extremity, radiological supervision and interpretation	973

75964	RADIOLOGY	Transluminal balloon angioplasty, each additional peripheral artery other than renal, or other visceral artery, iliac or lower extremity, radiological supervision and interpretation (List separately in addition to code for primary procedure)	347
75966	RADIOLOGY	Transluminal balloon angioplasty, renal or other visceral artery, radiological supervision and interpretation	973
75968	RADIOLOGY	Transluminal balloon angioplasty, each additional visceral artery, radiological supervision and interpretation (List separately in addition to code for primary procedure)	347
75970	RADIOLOGY	Transcatheter biopsy, radiological supervision and interpretation	192
75978	RADIOLOGY	Transluminal balloon angioplasty, venous (eg, subclavian stenosis), radiological supervision and interpretation	682
75980	RADIOLOGY	Percutaneous transhepatic biliary drainage with contrast monitoring, radiological supervision and interpretation	278
75982	RADIOLOGY	Percutaneous placement of drainage catheter for combined internal and external biliary drainage or of a drainage stent for internal biliary drainage in patients with an inoperable mechanical biliary obstruction, radiological supervision and interpretation	261

75984	RADIOLOGY	Change of percutaneous tube or drainage catheter with contrast monitoring (eg, genitourinary system, abscess), radiological supervision and interpretation	392
75989	RADIOLOGY	Radiological guidance (ie, fluoroscopy, ultrasound, or computed tomography), for percutaneous drainage (eg, abscess, specimen collection), with placement of catheter, radiological supervision and interpretation	308
76000	RADIOLOGY	Fluoroscopy (separate procedure), up to 1 hour physician time, other than 71023 or 71034 (eg, cardiac fluoroscopy)	105
76001	RADIOLOGY	Fluoroscopy, physician time more than 1 hour, assisting a nonradiologic physician (eg, nephrostolithotomy, ERCP, bronchoscopy, transbronchial biopsy)	497
76010	RADIOLOGY	Radiologic examination from nose to rectum for foreign body, single view, child	158
76080	RADIOLOGY	Radiologic examination, abscess, fistula or sinus tract study, radiological supervision and interpretation	105
76098	RADIOLOGY	Radiological examination, surgical specimen	107
76100	RADIOLOGY	Radiologic examination, single plane body section (eg, tomography), other than with urography	105
76101	RADIOLOGY	Radiologic examination, complex motion (ie, hypercycloidal) body section	525

		(eg, mastoid polytomography), other than with urography; unilateral	
76102	RADIOLOGY	Radiologic examination, complex motion (ie, hypercycloidal) body section (eg, mastoid polytomography), other than with urography; bilateral	832
76120	RADIOLOGY	Cineradiography/videoradiography, except where specifically included	305
76125	RADIOLOGY	Cineradiography/videoradiography to complement routine examination (List separately in addition to code for primary procedure)	35
76140	RADIOLOGY	Consultation on X-ray examination made elsewhere, written report	528
76376	RADIOLOGY	3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality; not requiring image postprocessing on an independent workstation	315
76377	RADIOLOGY	3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality; requiring image postprocessing on an independent workstation	315
76380	RADIOLOGY	Computed tomography, limited or localized follow-up study	375

76390	RADIOLOGY	Magnetic resonance spectroscopy	1,193
76497	RADIOLOGY	Unlisted computed tomography procedure (eg, diagnostic, interventional)	594
76498	RADIOLOGY	Unlisted magnetic resonance procedure (eg, diagnostic, interventional)	1,320
76506	RADIOLOGY	Echoencephalography, real time with image documentation (gray scale) (for determination of ventricular size, delineation of cerebral contents, and detection of fluid masses or other intracranial abnormalities), including A-mode encephalography as secondary component where indicated	436
76510	RADIOLOGY	Ophthalmic ultrasound, diagnostic; B-scan and quantitative A-scan performed during the same patient encounter	510
76511	RADIOLOGY	Ophthalmic ultrasound, diagnostic; quantitative A-scan only	245
76512	RADIOLOGY	Ophthalmic ultrasound, diagnostic; B-scan (with or without superimposed non-quantitative A-scan)	245
76513	RADIOLOGY	Ophthalmic ultrasound, diagnostic; anterior segment ultrasound, immersion (water bath) B-scan or high resolution biomicroscopy	71
76514	RADIOLOGY	Ophthalmic ultrasound, diagnostic; corneal pachymetry, unilateral or	255

		bilateral (determination of corneal thickness)	
76516	RADIOLOGY	Ophthalmic biometry by ultrasound echography, A-scan;	255
76519	RADIOLOGY	Ophthalmic biometry by ultrasound echography, A-scan; with intraocular lens power calculation	270
76529	RADIOLOGY	Ophthalmic ultrasonic foreign body localization	255
76536	RADIOLOGY	Ultrasound, soft tissues of head and neck (eg, thyroid, parathyroid, parotid), real time with image documentation	351
76604	RADIOLOGY	Ultrasound, chest (includes mediastinum), real time with image documentation	351
76645	RADIOLOGY	Ultrasound, breast(s) (unilateral or bilateral), real time with image documentation	351
76700	RADIOLOGY	Ultrasound, abdominal, real time with image documentation; complete	351
76705	RADIOLOGY	Ultrasound, abdominal, real time with image documentation; limited (eg, single organ, quadrant, follow-up)	351
76770	RADIOLOGY	Ultrasound, retroperitoneal (eg, renal, aorta, nodes), real time with image documentation; complete	351
76775	RADIOLOGY	Ultrasound, retroperitoneal (eg, renal, aorta, nodes), real time with image documentation; limited	351
76776	RADIOLOGY	Ultrasound, transplanted kidney, real time and duplex	666

		Doppler with image documentation	
76800	RADIOLOGY	Ultrasound, spinal canal and contents	666
76801	RADIOLOGY	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, first trimester (< 14 weeks 0 days), transabdominal approach; single or first gestation	413
76802	RADIOLOGY	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, first trimester (< 14 weeks 0 days), transabdominal approach; each additional gestation (List separately in addition to code for primary procedure)	263
76805	RADIOLOGY	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, after first trimester (> or = 14 weeks 0 days), transabdominal approach; single or first gestation	491
76810	RADIOLOGY	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, after first trimester (> or = 14 weeks 0 days), transabdominal approach; each additional gestation (List separately in addition to code for primary procedure)	338
76811	RADIOLOGY	Ultrasound, pregnant uterus, real time with image documentation, fetal and	421

		maternal evaluation plus detailed fetal anatomic examination, transabdominal approach; single or first gestation	
76812	RADIOLOGY	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation plus detailed fetal anatomic examination, transabdominal approach; each additional gestation (List separately in addition to code for primary procedure)	351
76813	RADIOLOGY	Ultrasound, pregnant uterus, real time with image documentation, first trimester fetal nuchal translucency measurement, transabdominal or transvaginal approach; single or first gestation	351
76814	RADIOLOGY	Ultrasound, pregnant uterus, real time with image documentation, first trimester fetal nuchal translucency measurement, transabdominal or transvaginal approach; each additional gestation (List separately in addition to code for primary procedure)	261
76815	RADIOLOGY	Ultrasound, pregnant uterus, real time with image documentation, limited (eg, fetal heart beat, placental location, fetal position and/or qualitative amniotic fluid volume), 1 or more fetuses	261

76816	RADIOLOGY	Ultrasound, pregnant uterus, real time with image documentation, follow-up (eg, re-evaluation of fetal size by measuring standard growth parameters and amniotic fluid volume, re-evaluation of organ system(s) suspected or confirmed to be abnormal on a previous scan), transabdominal approach, per fetus	300
76817	RADIOLOGY	Ultrasound, pregnant uterus, real time with image documentation, transvaginal	421
76818	RADIOLOGY	Fetal biophysical profile; with non-stress testing	392
76819	RADIOLOGY	Fetal biophysical profile; without non-stress testing	392
76820	RADIOLOGY	Doppler velocimetry, fetal; umbilical artery	371
76821	RADIOLOGY	Doppler velocimetry, fetal; middle cerebral artery	371
76825	RADIOLOGY	Echocardiography, fetal, cardiovascular system, real time with image documentation (2D), with or without M-mode recording;	666
76826	RADIOLOGY	Echocardiography, fetal, cardiovascular system, real time with image documentation (2D), with or without M-mode recording; follow-up or repeat study	666
76827	RADIOLOGY	Doppler echocardiography, fetal, pulsed wave and/or continuous wave with spectral display; complete	218
76828	RADIOLOGY	Doppler echocardiography, fetal, pulsed wave and/or continuous wave with spectral	104

		display; follow-up or repeat study	
76830	RADIOLOGY	Ultrasound, transvaginal	351
76831	RADIOLOGY	Saline infusion sonohysterography (SIS), including color flow Doppler, when performed	319
76856	RADIOLOGY	Ultrasound, pelvic (nonobstetric), real time with image documentation; complete	351
76857	RADIOLOGY	Ultrasound, pelvic (nonobstetric), real time with image documentation; limited or follow-up (eg, for follicles)	351
76870	RADIOLOGY	Ultrasound, scrotum and contents	351
76872	RADIOLOGY	Ultrasound, transrectal;	351
76873	RADIOLOGY	Ultrasound, transrectal; prostate volume study for brachytherapy treatment planning (separate procedure)	351
76881	RADIOLOGY	Ultrasound, extremity, nonvascular, real-time with image documentation; complete	351
76882	RADIOLOGY	Ultrasound, extremity, nonvascular, real-time with image documentation; limited, anatomic specific	351
76885	RADIOLOGY	Ultrasound, infant hips, real time with imaging documentation; dynamic (requiring physician manipulation)	351
76886	RADIOLOGY	Ultrasound, infant hips, real time with imaging documentation; limited, static (not requiring physician manipulation)	351

76930	RADIOLOGY	Ultrasonic guidance for pericardiocentesis, imaging supervision and interpretation	509
76932	RADIOLOGY	Ultrasonic guidance for endomyocardial biopsy, imaging supervision and interpretation	131
76936	RADIOLOGY	Ultrasound guided compression repair of arterial pseudoaneurysm or arteriovenous fistulae (includes diagnostic ultrasound evaluation, compression of lesion and imaging)	1,046
76937	RADIOLOGY	Ultrasound guidance for vascular access requiring ultrasound evaluation of potential access sites, documentation of selected vessel patency, concurrent realtime ultrasound visualization of vascular needle entry, with permanent recording and reporting (List separately in addition to code for primary procedure)	188
76940	RADIOLOGY	Ultrasound guidance for, and monitoring of, parenchymal tissue ablation	349
76941	RADIOLOGY	Ultrasonic guidance for intrauterine fetal transfusion or cordocentesis, imaging supervision and interpretation	218
76942	RADIOLOGY	Ultrasonic guidance for needle placement (eg, biopsy, aspiration, injection, localization device), imaging supervision and interpretation	900
76945	RADIOLOGY	Ultrasonic guidance for chorionic villus sampling,	131

		imaging supervision and interpretation	
76946	RADIOLOGY	Ultrasonic guidance for amniocentesis, imaging supervision and interpretation	660
76948	RADIOLOGY	Ultrasonic guidance for aspiration of ova, imaging supervision and interpretation	165
76950	RADIOLOGY	Ultrasonic guidance for placement of radiation therapy fields	173
76965	RADIOLOGY	Ultrasonic guidance for interstitial radioelement application	349
76970	RADIOLOGY	Ultrasound study follow-up (specify)	263
76975	RADIOLOGY	Gastrointestinal endoscopic ultrasound, supervision and interpretation	147
76977	RADIOLOGY	Ultrasound bone density measurement and interpretation, peripheral site(s), any method	139
76998	RADIOLOGY	Ultrasonic guidance, intraoperative	218
76999	RADIOLOGY	Unlisted ultrasound procedure (eg, diagnostic, interventional)	195
77001	RADIOLOGY	Fluoroscopic guidance for central venous access device placement, replacement (catheter only or complete), or removal (includes fluoroscopic guidance for vascular access and catheter manipulation, any necessary contrast injections through access site or catheter with related venography radiologic supervision and interpretation, and radiographic documentation of final	596

		catheter position) (List separately in addition to code for primary procedure)	
77002	RADIOLOGY	Fluoroscopic guidance for needle placement (eg, biopsy, aspiration, injection, localization device)	415
77003	RADIOLOGY	Fluoroscopic guidance and localization of needle or catheter tip for spine or paraspinous diagnostic or therapeutic injection procedures (epidural or subarachnoid)	638
77011	RADIOLOGY	Computed tomography guidance for stereotactic localization	1,733
77012	RADIOLOGY	Computed tomography guidance for needle placement (eg, biopsy, aspiration, injection, localization device), radiological supervision and interpretation	1,052
77013	RADIOLOGY	Computed tomography guidance for, and monitoring of, parenchymal tissue ablation	2,614
77014	RADIOLOGY	Computed tomography guidance for placement of radiation therapy fields	697
77021	RADIOLOGY	Magnetic resonance guidance for needle placement (eg, for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation	1,500

77022	RADIOLOGY	Magnetic resonance guidance for, and monitoring of, parenchymal tissue ablation	706
77031	RADIOLOGY	Stereotactic localization guidance for breast biopsy or needle placement (eg, for wire localization or for injection), each lesion, radiological supervision and interpretation	436
77032	RADIOLOGY	Mammographic guidance for needle placement, breast (eg, for wire localization or for injection), each lesion, radiological supervision and interpretation	281
77051	RADIOLOGY	Computer-aided detection (computer algorithm analysis of digital image data for lesion detection) with further physician review for interpretation, with or without digitization of film radiographic images; diagnostic mammography (List separately in addition to code for primary procedure)	89
77052	RADIOLOGY	Computer-aided detection (computer algorithm analysis of digital image data for lesion detection) with further physician review for interpretation, with or without digitization of film radiographic images; screening mammography (List separately in addition to code for primary procedure)	86
77053	RADIOLOGY	Mammary ductogram or galactogram, single duct, radiological supervision and interpretation	105

77054	RADIOLOGY	Mammary ductogram or galactogram, multiple ducts, radiological supervision and interpretation	261
77055	RADIOLOGY	Mammography; unilateral	281
77056	RADIOLOGY	Mammography; bilateral	351
77057	RADIOLOGY	Screening mammography, bilateral (2-view film study of each breast)	351
77058	RADIOLOGY	Magnetic resonance imaging, breast, without and/or with contrast material(s); unilateral	1,683
77059	RADIOLOGY	Magnetic resonance imaging, breast, without and/or with contrast material(s); bilateral	2,458
77071	RADIOLOGY	Manual application of stress performed by physician for joint radiography, including contralateral joint if indicated	139
77072	RADIOLOGY	Bone age studies	99
77073	RADIOLOGY	Bone length studies (orthoroentgenogram, scanogram)	104
77074	RADIOLOGY	Radiologic examination, osseous survey; limited (eg, for metastases)	307
77075	RADIOLOGY	Radiologic examination, osseous survey; complete (axial and appendicular skeleton)	337
77076	RADIOLOGY	Radiologic examination, osseous survey, infant	278
77077	RADIOLOGY	Joint survey, single view, 2 or more joints (specify)	104
77078	RADIOLOGY	Computed tomography, bone mineral density study, 1 or more sites; axial skeleton (eg, hips, pelvis, spine)	947
77079	RADIOLOGY	Computed tomography, bone mineral density study, 1 or	487

		more sites; appendicular skeleton (peripheral) (eg, radius, wrist, heel)	
77080	RADIOLOGY	Dual-energy X-ray absorptiometry (DXA), bone density study, 1 or more sites; axial skeleton (eg, hips, pelvis, spine)	675
77081	RADIOLOGY	Dual-energy X-ray absorptiometry (DXA), bone density study, 1 or more sites; appendicular skeleton (peripheral) (eg, radius, wrist, heel)	174
77082	RADIOLOGY	Dual-energy X-ray absorptiometry (DXA), bone density study, 1 or more sites; vertebral fracture assessment	174
77083	RADIOLOGY	Radiographic absorptiometry (eg, photodensitometry, radiogrammetry), 1 or more sites	87
77084	RADIOLOGY	Magnetic resonance (eg, proton) imaging, bone marrow blood supply	2,231
77261	RADIOLOGY	Therapeutic radiology treatment planning; simple	261
77262	RADIOLOGY	Therapeutic radiology treatment planning; intermediate	349
77263	RADIOLOGY	Therapeutic radiology treatment planning; complex	416
77280	RADIOLOGY	Therapeutic radiology simulation-aided field setting; simple	520
77285	RADIOLOGY	Therapeutic radiology simulation-aided field setting; intermediate	832
77290	RADIOLOGY	Therapeutic radiology simulation-aided field setting; complex	1,525

77295	RADIOLOGY	Therapeutic radiology simulation-aided field setting; 3-dimensional	1,386
77300	RADIOLOGY	Basic radiation dosimetry calculation, central axis depth dose calculation, TDF, NSD, gap calculation, off axis factor, tissue inhomogeneity factors, calculation of non-ionizing radiation surface and depth dose, as required during course of treatment, only when prescribed by the treating physician	208
77301	RADIOLOGY	Intensity modulated radiotherapy plan, including dose-volume histograms for target and critical structure partial tolerance specifications	8,712
77305	RADIOLOGY	Teletherapy, isodose plan (whether hand or computer calculated); simple (1 or 2 parallel opposed unmodified ports directed to a single area of interest)	173
77310	RADIOLOGY	Teletherapy, isodose plan (whether hand or computer calculated); intermediate (3 or more treatment ports directed to a single area of interest)	305
77315	RADIOLOGY	Teletherapy, isodose plan (whether hand or computer calculated); complex (mantle or inverted Y, tangential ports, the use of wedges, compensators, complex blocking, rotational beam, or special beam considerations)	479
77321	RADIOLOGY	Special teletherapy port plan, particles, hemibody, total body	278

77326	RADIOLOGY	Brachytherapy isodose plan; simple (calculation made from single plane, 1 to 4 sources/ribbon application, remote afterloading brachytherapy, 1 to 8 sources)	523
77327	RADIOLOGY	Brachytherapy isodose plan; intermediate (multiplane dosage calculations, application involving 5 to 10 sources/ribbons, remote afterloading brachytherapy, 9 to 12 sources)	697
77328	RADIOLOGY	Brachytherapy isodose plan; complex (multiplane isodose plan, volume implant calculations, over 10 sources/ribbons used, special spatial reconstruction, remote afterloading brachytherapy, over 12 sources)	872
77331	RADIOLOGY	Special dosimetry (eg, TLD, microdosimetry) (specify), only when prescribed by the treating physician	173
77332	RADIOLOGY	Treatment devices, design and construction; simple (simple block, simple bolus)	208
77333	RADIOLOGY	Treatment devices, design and construction; intermediate (multiple blocks, stents, bite blocks, special bolus)	139
77334	RADIOLOGY	Treatment devices, design and construction; complex (irregular blocks, special shields, compensators, wedges, molds or casts)	523
77336	RADIOLOGY	Continuing medical physics consultation, including assessment of treatment parameters, quality assurance	157

		of dose delivery, and review of patient treatment documentation in support of the radiation oncologist, reported per week of therapy	
77370	RADIOLOGY	Special medical radiation physics consultation	399
77371	RADIOLOGY	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consisting of 1 session; multi-source Cobalt 60 based	3,485
77372	RADIOLOGY	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consisting of 1 session; linear accelerator based	2,788
77373	RADIOLOGY	Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions	5,228
77401	RADIOLOGY	Radiation treatment delivery, superficial and/or ortho voltage	87
77402	RADIOLOGY	Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks; up to 5 MeV	416
77403	RADIOLOGY	Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks; 6-10 MeV	416
77404	RADIOLOGY	Radiation treatment delivery, single treatment area, single port or parallel opposed ports,	416

		simple blocks or no blocks; 11-19 MeV	
77406	RADIOLOGY	Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks; 20 MeV or greater	416
77407	RADIOLOGY	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks; up to 5 MeV	653
77408	RADIOLOGY	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks; 6-10 MeV	653
77409	RADIOLOGY	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks; 11-19 MeV	653
77411	RADIOLOGY	Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks; 20 MeV or greater	653
77412	RADIOLOGY	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; up to 5 MeV	872
77413	RADIOLOGY	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam,	872

		compensators, electron beam; 6-10 MeV	
77414	RADIOLOGY	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; 11-19 MeV	959
77416	RADIOLOGY	Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam; 20 MeV or greater	959
77417	RADIOLOGY	Therapeutic radiology port film(s)	41
77418	RADIOLOGY	Intensity modulated treatment delivery, single or multiple fields/arcs, via narrow spatially and temporally modulated beams, binary, dynamic MLC, per treatment session	1,568
77421	RADIOLOGY	Stereoscopic X-ray guidance for localization of target volume for the delivery of radiation therapy	278
77422	RADIOLOGY	High energy neutron radiation treatment delivery; single treatment area using a single port or parallel-opposed ports with no blocks or simple blocking	890
77423	RADIOLOGY	High energy neutron radiation treatment delivery; 1 or more isocenter(s) with coplanar or non-coplanar geometry with blocking and/or wedge, and/or compensator(s)	959

77424	RADIOLOGY	Intraoperative radiation treatment delivery, x-ray, single treatment session	176
77427	RADIOLOGY	Radiation treatment management, 5 treatments	520
77431	RADIOLOGY	Radiation therapy management with complete course of therapy consisting of 1 or 2 fractions only	349
77432	RADIOLOGY	Stereotactic radiation treatment management of cranial lesion(s) (complete course of treatment consisting of 1 session)	1,109
77435	RADIOLOGY	Stereotactic body radiation therapy, treatment management, per treatment course, to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions	2,178
77470	RADIOLOGY	Special treatment procedure (eg, total body irradiation, hemibody radiation, per oral or endocavitary irradiation)	451
77600	RADIOLOGY	Hyperthermia, externally generated; superficial (ie, heating to a depth of 4 cm or less)	1,481
77605	RADIOLOGY	Hyperthermia, externally generated; deep (ie, heating to depths greater than 4 cm)	2,614
77610	RADIOLOGY	Hyperthermia generated by interstitial probe(s); 5 or fewer interstitial applicators	2,439
77615	RADIOLOGY	Hyperthermia generated by interstitial probe(s); more than 5 interstitial applicators	3,485
77620	RADIOLOGY	Hyperthermia generated by intracavitary probe(s)	1,688

77750	RADIOLOGY	Infusion or instillation of radioelement solution (includes 3-month follow-up care)	832
77761	RADIOLOGY	Intracavitary radiation source application; simple	1,040
77762	RADIOLOGY	Intracavitary radiation source application; intermediate	1,386
77763	RADIOLOGY	Intracavitary radiation source application; complex	2,396
77776	RADIOLOGY	Interstitial radiation source application; simple	1,247
77777	RADIOLOGY	Interstitial radiation source application; intermediate	1,961
77778	RADIOLOGY	Interstitial radiation source application; complex	2,875
77785	RADIOLOGY	Remote afterloading high dose rate radionuclide brachytherapy; 1 channel	1,125
77786	RADIOLOGY	Remote afterloading high dose rate radionuclide brachytherapy; 2-12 channels	2,089
77787	RADIOLOGY	Remote afterloading high dose rate radionuclide brachytherapy; over 12 channels	6,534
77789	RADIOLOGY	Surface application of radiation source	347
77790	RADIOLOGY	Supervision, handling, loading of radiation source	305
78000	RADIOLOGY	Thyroid uptake; single determination	225
78001	RADIOLOGY	Thyroid uptake; multiple determinations	278
78003	RADIOLOGY	Thyroid uptake; stimulation, suppression or discharge (not including initial uptake studies)	242
78006	RADIOLOGY	Thyroid imaging, with uptake; single determination	872

78007	RADIOLOGY	Thyroid imaging, with uptake; multiple determinations	1,650
78010	RADIOLOGY	Thyroid imaging; only	545
78011	RADIOLOGY	Thyroid imaging; with vascular flow	610
78015	RADIOLOGY	Thyroid carcinoma metastases imaging; limited area (eg, neck and chest only)	1,046
78016	RADIOLOGY	Thyroid carcinoma metastases imaging; with additional studies (eg, urinary recovery)	1,046
78018	RADIOLOGY	Thyroid carcinoma metastases imaging; whole body	1,594
78020	RADIOLOGY	Thyroid carcinoma metastases uptake (List separately in addition to code for primary procedure)	242
78070	RADIOLOGY	Parathyroid imaging	429
78075	RADIOLOGY	Adrenal imaging, cortex and/or medulla	1,377
78102	RADIOLOGY	Bone marrow imaging; limited area	416
78103	RADIOLOGY	Bone marrow imaging; multiple areas	561
78104	RADIOLOGY	Bone marrow imaging; whole body	697
78110	RADIOLOGY	Plasma volume, radiopharmaceutical volume-dilution technique (separate procedure); single sampling	242
78111	RADIOLOGY	Plasma volume, radiopharmaceutical volume-dilution technique (separate procedure); multiple samplings	242
78120	RADIOLOGY	Red cell volume determination (separate procedure); single sampling	242
78121	RADIOLOGY	Red cell volume determination (separate procedure); multiple samplings	278

78122	RADIOLOGY	Whole blood volume determination, including separate measurement of plasma volume and red cell volume (radiopharmaceutical volume-dilution technique)	392
78130	RADIOLOGY	Red cell survival study;	523
78135	RADIOLOGY	Red cell survival study; differential organ/tissue kinetics (eg, splenic and/or hepatic sequestration)	1,313
78140	RADIOLOGY	Labeled red cell sequestration, differential organ/tissue (eg, splenic and/or hepatic)	630
78185	RADIOLOGY	Spleen imaging only, with or without vascular flow	1,013
78190	RADIOLOGY	Kinetics, study of platelet survival, with or without differential organ/tissue localization	1,220
78191	RADIOLOGY	Platelet survival study	750
78195	RADIOLOGY	Lymphatics and lymph nodes imaging	1,800
78201	RADIOLOGY	Liver imaging; static only	477
78202	RADIOLOGY	Liver imaging; with vascular flow	641
78205	RADIOLOGY	Liver imaging (SPECT);	975
78206	RADIOLOGY	Liver imaging (SPECT); with vascular flow	975
78215	RADIOLOGY	Liver and spleen imaging; static only	622
78216	RADIOLOGY	Liver and spleen imaging; with vascular flow	1,050
78220	RADIOLOGY	Liver function study with hepatobiliary agents, with serial images	381
78223	RADIOLOGY	Hepatobiliary ductal system imaging, including gallbladder, with or without pharmacologic intervention, with or without quantitative measurement of gallbladder function	1,105
78230	RADIOLOGY	Salivary gland imaging;	734
78231	RADIOLOGY	Salivary gland imaging; with serial images	1,125
78232	RADIOLOGY	Salivary gland function study	436

78258	RADIOLOGY	Esophageal motility	743
78261	RADIOLOGY	Gastric mucosa imaging	561
78262	RADIOLOGY	Gastroesophageal reflux study	693
78264	RADIOLOGY	Gastric emptying study	931
78267	RADIOLOGY	Urea breath test, C-14 (isotopic); acquisition for analysis	404
78268	RADIOLOGY	Urea breath test, C-14 (isotopic); analysis	404
78270	RADIOLOGY	Vitamin B-12 absorption study (eg, Schilling test); without intrinsic factor	242
78271	RADIOLOGY	Vitamin B-12 absorption study (eg, Schilling test); with intrinsic factor	450
78272	RADIOLOGY	Vitamin B-12 absorption studies combined, with and without intrinsic factor	450
78278	RADIOLOGY	Acute gastrointestinal blood loss imaging	1,291
78290	RADIOLOGY	Intestine imaging (eg, ectopic gastric mucosa, Meckel's localization, volvulus)	842
78291	RADIOLOGY	Peritoneal-venous shunt patency test (eg, for LeVeen, Denver shunt)	831
78299	RADIOLOGY	Unlisted gastrointestinal procedure, diagnostic nuclear medicine	563
78300	RADIOLOGY	Bone and/or joint imaging; limited area	674
78305	RADIOLOGY	Bone and/or joint imaging; multiple areas	674
78306	RADIOLOGY	Bone and/or joint imaging; whole body	105
78315	RADIOLOGY	Bone and/or joint imaging; 3 phase study	1,127
78320	RADIOLOGY	Bone and/or joint imaging; tomographic (SPECT)	738
78350	RADIOLOGY	Bone density (bone mineral content) study, 1 or more sites; single photon absorptiometry	261
78351	RADIOLOGY	Bone density (bone mineral content) study, 1 or more sites;	225

		dual photon absorptiometry, 1 or more sites	
78414	RADIOLOGY	Determination of central c-v hemodynamics (non-imaging) (eg, ejection fraction with probe technique) with or without pharmacologic intervention or exercise, single or multiple determinations	436
78428	RADIOLOGY	Cardiac shunt detection	599
78445	RADIOLOGY	Non-cardiac vascular flow imaging (ie, angiography, venography)	561
78451	RADIOLOGY	Myocardial perfusion imaging, tomographic (SPECT) (including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)	750
78452	RADIOLOGY	Myocardial perfusion imaging, tomographic (SPECT) (including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection	956
78453	RADIOLOGY	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)	750

78454	RADIOLOGY	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection	956
78456	RADIOLOGY	Acute venous thrombosis imaging, peptide	1,568
78457	RADIOLOGY	Venous thrombosis imaging, venogram; unilateral	561
78458	RADIOLOGY	Venous thrombosis imaging, venogram; bilateral	842
78459	RADIOLOGY	Myocardial imaging, positron emission tomography (PET), metabolic evaluation	416
78466	RADIOLOGY	Myocardial imaging, infarct avid, planar; qualitative or quantitative	975
78468	RADIOLOGY	Myocardial imaging, infarct avid, planar; with ejection fraction by first pass technique	975
78469	RADIOLOGY	Myocardial imaging, infarct avid, planar; tomographic SPECT with or without quantification	610
78472	RADIOLOGY	Cardiac blood pool imaging, gated equilibrium; planar, single study at rest or stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without additional quantitative processing	1,125
78473	RADIOLOGY	Cardiac blood pool imaging, gated equilibrium; multiple studies, wall motion study plus ejection fraction, at rest and stress (exercise and/or pharmacologic), with or without additional quantification	1,500
78481	RADIOLOGY	Cardiac blood pool imaging (planar), first pass technique; single study, at rest or with stress (exercise and/or pharmacologic),	750

		wall motion study plus ejection fraction, with or without quantification	
78483	RADIOLOGY	Cardiac blood pool imaging (planar), first pass technique; multiple studies, at rest and with stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without quantification	1,125
78491	RADIOLOGY	Myocardial imaging, positron emission tomography (PET), perfusion; single study at rest or stress	956
78492	RADIOLOGY	Myocardial imaging, positron emission tomography (PET), perfusion; multiple studies at rest and/or stress	1,307
78494	RADIOLOGY	Cardiac blood pool imaging, gated equilibrium, SPECT, at rest, wall motion study plus ejection fraction, with or without quantitative processing	554
78496	RADIOLOGY	Cardiac blood pool imaging, gated equilibrium, single study, at rest, with right ventricular ejection fraction by first pass technique (List separately in addition to code for primary procedure)	225
78579	RADIOLOGY	Pulmonary ventilation imaging (eg, aerosol or gas)	1,148
78580	RADIOLOGY	Pulmonary perfusion imaging (eg, particulate)	1,122
78584	RADIOLOGY	Pulmonary perfusion imaging, particulate, with ventilation; single breath	469
78585	RADIOLOGY	Pulmonary perfusion imaging, particulate, with ventilation; rebreathing and washout, with or without single breath	1,295
78586	RADIOLOGY	Pulmonary ventilation imaging, aerosol; single projection	545
78587	RADIOLOGY	Pulmonary ventilation imaging, aerosol; multiple projections (eg, anterior, posterior, lateral views)	975

78588	RADIOLOGY	Pulmonary perfusion imaging, particulate, with ventilation imaging, aerosol, 1 or multiple projections	1,855
78591	RADIOLOGY	Pulmonary ventilation imaging, gaseous, single breath, single projection	554
78593	RADIOLOGY	Pulmonary ventilation imaging, gaseous, with rebreathing and washout with or without single breath; single projection	554
78594	RADIOLOGY	Pulmonary ventilation imaging, gaseous, with rebreathing and washout with or without single breath; multiple projections (eg, anterior, posterior, lateral views)	1,125
78596	RADIOLOGY	Pulmonary quantitative differential function (ventilation/perfusion) study	914
78600	RADIOLOGY	Brain imaging, less than 4 static views;	1,040
78601	RADIOLOGY	Brain imaging, less than 4 static views; with vascular flow	1,040
78605	RADIOLOGY	Brain imaging, minimum 4 static views;	1,307
78606	RADIOLOGY	Brain imaging, minimum 4 static views; with vascular flow	1,307
78607	RADIOLOGY	Brain imaging, tomographic (SPECT)	1,142
78608	RADIOLOGY	Brain imaging, positron emission tomography (PET); metabolic evaluation	8,840
78609	RADIOLOGY	Brain imaging, positron emission tomography (PET); perfusion evaluation	7,754
78610	RADIOLOGY	Brain imaging, vascular flow only	737
78630	RADIOLOGY	Cerebrospinal fluid flow, imaging (not including introduction of material); cisternography	1,650
78635	RADIOLOGY	Cerebrospinal fluid flow, imaging (not including introduction of material); ventriculography	1,650

78645	RADIOLOGY	Cerebrospinal fluid flow, imaging (not including introduction of material); shunt evaluation	1,650
78647	RADIOLOGY	Cerebrospinal fluid flow, imaging (not including introduction of material); tomographic (SPECT)	1,119
78650	RADIOLOGY	Cerebrospinal fluid leakage detection and localization	1,078
78660	RADIOLOGY	Radiopharmaceutical dacryocystography	281
78700	RADIOLOGY	Kidney imaging morphology;	563
78701	RADIOLOGY	Kidney imaging morphology; with vascular flow	686
78707	RADIOLOGY	Kidney imaging morphology; with vascular flow and function, single study without pharmacological intervention	1,403
78708	RADIOLOGY	Kidney imaging morphology; with vascular flow and function, single study, with pharmacological intervention (eg, angiotensin converting enzyme inhibitor and/or diuretic)	1,403
78709	RADIOLOGY	Kidney imaging morphology; with vascular flow and function, multiple studies, with and without pharmacological intervention (eg, angiotensin converting enzyme inhibitor and/or diuretic)	1,525
78710	RADIOLOGY	Kidney imaging morphology; tomographic (SPECT)	666
78725	RADIOLOGY	Kidney function study, non-imaging radioisotopic study	750
78730	RADIOLOGY	Urinary bladder residual study (List separately in addition to code for primary procedure)	345
78740	RADIOLOGY	Ureteral reflux study (radiopharmaceutical voiding cystogram)	743
78761	RADIOLOGY	Testicular imaging with vascular flow	692
78800	RADIOLOGY	Radiopharmaceutical localization of tumor or distribution of	900

		radiopharmaceutical agent(s); limited area	
78801	RADIOLOGY	Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); multiple areas	1,200
78802	RADIOLOGY	Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); whole body, single day imaging	1,924
78803	RADIOLOGY	Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); tomographic (SPECT)	885
78804	RADIOLOGY	Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); whole body, requiring 2 or more days imaging	2,004
78805	RADIOLOGY	Radiopharmaceutical localization of inflammatory process; limited area	1,122
78806	RADIOLOGY	Radiopharmaceutical localization of inflammatory process; whole body	2,178
78807	RADIOLOGY	Radiopharmaceutical localization of inflammatory process; tomographic (SPECT)	2,102
78808	RADIOLOGY	Injection procedure for radiopharmaceutical localization by non-imaging probe study, intravenous (eg, parathyroid adenoma)	176
78811	RADIOLOGY	Positron emission tomography (PET) imaging; limited area (eg, chest, head/neck)	6,685
78812	RADIOLOGY	Positron emission tomography (PET) imaging; skull base to mid-thigh	7,500
78813	RADIOLOGY	Positron emission tomography (PET) imaging; whole body	8,588
78814	RADIOLOGY	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and	1,924

		anatomical localization imaging; limited area (eg, chest, head/neck)	
78815	RADIOLOGY	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization imaging; skull base to mid-thigh	7,500
78816	RADIOLOGY	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization imaging; whole body	9,000
79005	RADIOLOGY	Radiopharmaceutical therapy, by oral administration	381
79101	RADIOLOGY	Radiopharmaceutical therapy, by intravenous administration	416
79200	RADIOLOGY	Radiopharmaceutical therapy, by intracavitary administration	416
79300	RADIOLOGY	Radiopharmaceutical therapy, by interstitial radioactive colloid administration	523
79403	RADIOLOGY	Radiopharmaceutical therapy, radiolabeled monoclonal antibody by intravenous infusion	653
79440	RADIOLOGY	Radiopharmaceutical therapy, by intra-articular administration	523
79445	RADIOLOGY	Radiopharmaceutical therapy, by intra-arterial particulate administration	872
80047	LABORATORY	Basic metabolic panel (Calcium, ionized) This panel must include the following: Calcium, ionized (82330), Carbon dioxide (82374), Chloride (82435), Creatinine (82565), Glucose (82947), Potassium (84132), Sodium (84295), Urea Nitrogen (BUN) (84520)	239
80048	LABORATORY	Basic metabolic panel (Calcium, total) This panel must include the following: Calcium, total (82310), Carbon dioxide (82374), Chloride	300

		(82435), Creatinine (82565), Glucose (82947), Potassium (84132), Sodium (84295), Urea nitrogen (BUN) (84520)	
80050	LABORATORY	General health panel This panel must include the following: Comprehensive metabolic panel (80053), Blood count, complete (CBC), automated and automated differential WBC count (85025 or 85027 and 85004), OR, Blood count, complete (CBC), automated (85027) and appropriate manual differential WBC count (85007 or 85009), Thyroid stimulating hormone (TSH) (84443)	320
80051	LABORATORY	Electrolyte panel This panel must include the following: Carbon dioxide (82374), Chloride (82435), Potassium (84132), Sodium (84295)	99
80053	LABORATORY	Comprehensive metabolic panel This panel must include the following: Albumin (82040), Bilirubin, total (82247), Calcium, total (82310), Carbon dioxide (bicarbonate) (82374), Chloride (82435), Creatinine (82565), Glucose (82947), Phosphatase, alkaline (84075), Potassium (84132), Protein, total (84155), Sodium (84295), Transferase, alanine amino (ALT) (SGPT) (84460), Transferase, aspartate amino (AST) (SGOT) (84450), Urea nitrogen (BUN) (84520)	431
80055	LABORATORY	Obstetric panel This panel must include the following: Blood count, complete (CBC), automated and automated differential WBC count (85025 or 85027 and 85004), OR, Blood count, complete (CBC), automated (85027) and	467

		appropriate manual differential WBC count (85007 or 85009), Hepatitis B surface antigen (HBsAg) (87340), Antibody, rubella (86762), Syphilis test, non-treponemal antibody; qualitative (eg, VDRL, RPR, ART) (86592), Antibody screen, RBC, each serum technique (86850), Blood typing, ABO (86900) AND, Blood typing, Rh (D) (86901)	
80061	LABORATORY	Lipid panel This panel must include the following: Cholesterol, serum, total (82465), Lipoprotein, direct measurement, high density cholesterol (HDL cholesterol) (83718), Triglycerides (84478)	164
80069	LABORATORY	Renal function panel This panel must include the following: Albumin (82040), Calcium, total (82310), Carbon dioxide (bicarbonate) (82374), Chloride (82435), Creatinine (82565), Glucose (82947), Phosphorus inorganic (phosphate) (84100), Potassium (84132), Sodium (84295), Urea nitrogen (BUN) (84520)	413
80074	LABORATORY	Acute hepatitis panel This panel must include the following: Hepatitis A antibody (HAAb), IgM antibody (86709), Hepatitis B core antibody (HBcAb), IgM antibody (86705), Hepatitis B surface antigen (HBsAg) (87340), Hepatitis C antibody (86803)	344
80076	LABORATORY	Hepatic function panel This panel must include the following: Albumin (82040), Bilirubin, total (82247), Bilirubin, direct (82248), Phosphatase, alkaline (84075), Protein, total (84155), Transferase, alanine amino (ALT) (SGPT) (84460), Transferase,	241

		aspartate amino (AST) (SGOT) (84450)	
80100	LABORATORY	Drug screen, qualitative; multiple drug classes chromatographic method, each procedure	263
80101	LABORATORY	Drug screen, qualitative; single drug class method (eg, immunoassay, enzyme assay), each drug class	316
80102	LABORATORY - SOD	Drug confirmation, each procedure	285
80103	LABORATORY	Tissue preparation for drug analysis	195
80150	LABORATORY	Amikacin	186
80152	LABORATORY	Amitriptyline	211
80154	LABORATORY	Benzodiazepines	410
80156	LABORATORY	Carbamazepine; total	126
80157	LABORATORY - SOD	Carbamazepine; free	152
80158	LABORATORY	Cyclosporine	287
80160	LABORATORY	Desipramine	197
80162	LABORATORY - SOD	Digoxin	135
80164	LABORATORY	Dipropylacetic acid (valproic acid)	195
80166	LABORATORY	Doxepin	179
80168	LABORATORY - SOD	Ethosuximide	137
80170	LABORATORY	Gentamicin	134
80172	LABORATORY	Gold	188
80173	LABORATORY - SOD	Haloperidol	254
80174	LABORATORY	Imipramine	197
80176	LABORATORY - SOD	Lidocaine	177
80178	LABORATORY	Lithium	154
80182	LABORATORY	Nortriptyline	156
80184	LABORATORY - SOD	Phenobarbital	152
80185	LABORATORY	Phenytoin; total	194
80186	LABORATORY - SOD	Phenytoin; free	146
80188	LABORATORY	Primidone	126
80190	LABORATORY	Procainamide;	192
80192	LABORATORY	Procainamide; with metabolites (eg, n-acetyl procainamide)	192
80194	LABORATORY - SOD	Quinidine	197
80195	LABORATORY	Sirolimus	334
80196	LABORATORY	Salicylate	173

80197	LABORATORY	Tacrolimus	263
80198	LABORATORY	Theophylline	225
80200	LABORATORY	Tobramycin	211
80201	LABORATORY - SOD	Topiramate	300
80202	LABORATORY	Vancomycin	225
80299	LABORATORY	Quantitation of drug, not elsewhere specified	165
80400	LABORATORY	ACTH stimulation panel; for adrenal insufficiency This panel must include the following: Cortisol (82533 x 2)	344
80402	LABORATORY	ACTH stimulation panel; for 21 hydroxylase deficiency This panel must include the following: Cortisol (82533 x 2), 17 hydroxyprogesterone (83498 x 2)	686
80406	LABORATORY	ACTH stimulation panel; for 3 beta-hydroxydehydrogenase deficiency This panel must include the following: Cortisol (82533 x 2), 17 hydroxypregnenolone (84143 x 2)	596
80408	LABORATORY	Aldosterone suppression evaluation panel (eg, saline infusion) This panel must include the following: Aldosterone (82088 x 2), Renin (84244 x 2)	998
80410	LABORATORY	Calcitonin stimulation panel (eg, calcium, pentagastrin) This panel must include the following: Calcitonin (82308 x 3)	305
80412	LABORATORY	Corticotropic releasing hormone (CRH) stimulation panel This panel must include the following: Cortisol (82533 x 6), Adrenocorticotropic hormone (ACTH) (82024 x 6)	2,604
80414	LABORATORY	Chorionic gonadotropin stimulation panel; testosterone response This panel must include the following: Testosterone (84403 x 2 on 3 pooled blood samples)	409

80415	LABORATORY	Chorionic gonadotropin stimulation panel; estradiol response This panel must include the following: Estradiol (82670 x 2 on 3 pooled blood samples)	442
80416	LABORATORY	Renal vein renin stimulation panel (eg, captopril) This panel must include the following: Renin (84244 x 6)	2,046
80417	LABORATORY	Peripheral vein renin stimulation panel (eg, captopril) This panel must include the following: Renin (84244 x 2)	351
80418	LABORATORY	Combined rapid anterior pituitary evaluation panel This panel must include the following: Adrenocorticotropic hormone (ACTH) (82024 x 4), Luteinizing hormone (LH) (83002 x 4), Follicle stimulating hormone (FSH) (83001 x 4), Prolactin (84146 x 4), Human growth hormone (HGH) (83003 x 4), Cortisol (82533 x 4), Thyroid stimulating hormone (TSH) (84443 x 4)	1,680
80420	LABORATORY	Dexamethasone suppression panel, 48 hour This panel must include the following: Free cortisol, urine (82530 x 2), Cortisol (82533 x 2), Volume measurement for timed collection (81050 x 2)	572
80422	LABORATORY	Glucagon tolerance panel; for insulinoma This panel must include the following: Glucose (82947 x 3), Insulin (83525 x 3)	366
80424	LABORATORY	Glucagon tolerance panel; for pheochromocytoma This panel must include the following: Catecholamines, fractionated (82384 x 2)	393
80426	LABORATORY	Gonadotropin releasing hormone stimulation panel This panel must include the following: Follicle stimulating hormone (FSH)	1,181

		(83001 x 4), Luteinizing hormone (LH) (83002 x 4)	
80428	LABORATORY	Growth hormone stimulation panel (eg, arginine infusion, l-dopa administration) This panel must include the following: Human growth hormone (HGH) (83003 x 4)	531
80430	LABORATORY	Growth hormone suppression panel (glucose administration) This panel must include the following: Glucose (82947 x 3), Human growth hormone (HGH) (83003 x 4)	625
80432	LABORATORY	Insulin-induced C-peptide suppression panel This panel must include the following: Insulin (83525), C-peptide (84681 x 5), Glucose (82947 x 5)	156
80434	LABORATORY	Insulin tolerance panel; for ACTH insufficiency This panel must include the following: Cortisol (82533 x 5), Glucose (82947 x 5)	803
80435	LABORATORY	Insulin tolerance panel; for growth hormone deficiency This panel must include the following: Glucose (82947 x 5), Human growth hormone (HGH) (83003 x 5)	821
80436	LABORATORY	Metyrapone panel This panel must include the following: Cortisol (82533 x 2), 11 deoxycortisol (82634 x 2)	712
80438	LABORATORY	Thyrotropin releasing hormone (TRH) stimulation panel; 1 hour This panel must include the following: Thyroid stimulating hormone (TSH) (84443 x 3)	315
80439	LABORATORY	Thyrotropin releasing hormone (TRH) stimulation panel; 2 hour This panel must include the following: Thyroid stimulating hormone (TSH) (84443 x 4)	420

80440	LABORATORY	Thyrotropin releasing hormone (TRH) stimulation panel; for hyperprolactinemia This panel must include the following: Prolactin (84146 x 3)	371
80500	LABORATORY	Clinical pathology consultation; limited, without review of patient's history and medical records	328
80502	LABORATORY	Clinical pathology consultation; comprehensive, for a complex diagnostic problem, with review of patient's history and medical records	471
81000	LABORATORY	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; non-automated, with microscopy	38
81001	LABORATORY	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; automated, with microscopy	38
81002	LABORATORY	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; non-automated, without microscopy	33
81003	LABORATORY	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; automated, without microscopy	18
81005	LABORATORY	Urinalysis; qualitative or semiquantitative, except immunoassays	18

81007	LABORATORY	Urinalysis; bacteriuria screen, except by culture or dipstick	20
81015	LABORATORY	Urinalysis; microscopic only	48
81020	LABORATORY	Urinalysis; 2 or 3 glass test	29
81025	LABORATORY	Urine pregnancy test, by visual color comparison methods	38
81050	LABORATORY	Volume measurement for timed collection, each	25
81099	LABORATORY - SOD	Unlisted urinalysis procedure	208
81205	LABORATORY - SOD	BCKDHB (branched-chain keto acid dehydrogenase E1, beta polypeptide) (eg, Maple syrup urine disease) gene analysis, common variants (eg, R183P, G278S, E422X)	2,780
81206	LABORATORY	BCR/ABL1 (t(9;22)) (eg, chronic myelogenous leukemia) translocation analysis; major breakpoint, qualitative or quantitative	1,125
81207	LABORATORY	BCR/ABL1 (t(9;22)) (eg, chronic myelogenous leukemia) translocation analysis; minor breakpoint, qualitative or quantitative	1,125
81209	LABORATORY - SOD	BLM (Bloom syndrome, RecQ helicase-like) (eg, Bloom syndrome) gene analysis, 2281del6ins7 variant	582
81210	LABORATORY - SOD	BRAF (v-raf murine sarcoma viral oncogene homolog B1) (eg, colon cancer), gene analysis, V600E variant	980
81211	LABORATORY	BRCA1, BRCA2 (breast cancer 1 and 2) (eg, hereditary breast and ovarian cancer) gene analysis; full sequence analysis and common duplication/deletion variants in BRCA1 (ie, exon 13 del 3.835kb, exon 13 dup 6kb, exon 14-20 del 26kb, exon 22 del 510bp, exon 8-9 del 7.1kb)	2,756
81215	LABORATORY	BRCA1 (breast cancer 1) (eg, hereditary breast and ovarian	10,500

		cancer) gene analysis; known familial variant	
81217	LABORATORY	BRCA2 (breast cancer 2) (eg, hereditary breast and ovarian cancer) gene analysis; known familial variant	12,000
81220	LABORATORY	CFTR (cystic fibrosis transmembrane conductance regulator) (eg, cystic fibrosis) gene analysis; common variants (eg, ACMG/ACOG guidelines)	1,461
81227	LABORATORY - SOD	CYP2C9 (cytochrome P450, family 2, subfamily C, polypeptide 9) (eg, drug metabolism), gene analysis, common variants (eg, *2, *3, *5, *6)	707
81229	LABORATORY	Cytogenomic constitutional (genome-wide) microarray analysis; interrogation of genomic regions for copy number and single nucleotide polymorphism (SNP) variants for chromosomal abnormalities	1,530
81240	LABORATORY - SOD	F2 (prothrombin, coagulation factor II) (eg, hereditary hypercoagulability) gene analysis, 20210G>A variant	643
81241	LABORATORY	F5 (coagulation Factor V) (eg, hereditary hypercoagulability) gene analysis, Leiden variant	66
81243	LABORATORY - SOD	FMR1 (Fragile X mental retardation 1) (eg, fragile X mental retardation) gene analysis; evaluation to detect abnormal (eg, expanded) alleles	980
81245	LABORATORY - SOD	FLT3 (fms-related tyrosine kinase 3) (eg, acute myeloid leukemia), gene analysis, internal tandem duplication (ITD) variants (ie, exons 14, 15)	1,937
81250	LABORATORY - SOD	G6PC (glucose-6-phosphatase, catalytic subunit) (eg, Glycogen storage disease, Type 1a, von Gierke disease) gene analysis,	1,880

		common variants (eg, R83C, Q347X)	
81255	LABORATORY	HEXA (hexosaminidase A [alpha polypeptide]) (eg, Tay-Sachs disease) gene analysis, common variants (eg, 1278insTATC, 1421+1G>C, G269S)	86
81256	LABORATORY - SOD	HFE (hemochromatosis) (eg, hereditary hemochromatosis) gene analysis, common variants (eg, C282Y, H63D)	613
81257	LABORATORY	HBA1/HBA2 (alpha globin 1 and alpha globin 2) (eg, alpha thalassemia, Hb Bart hydrops fetalis syndrome, HbH disease), gene analysis, for common deletions or variant (eg, Southeast Asian, Thai, Filipino, Mediterranean, alpha3.7, alpha4.2, alpha20.5, and Constant Spring)	300
81261	LABORATORY - SOD	IGH@ (Immunoglobulin heavy chain locus) (eg, leukemias and lymphomas, B-cell), gene rearrangement analysis to detect abnormal clonal population(s); amplified methodology (eg, polymerase chain reaction)	854
81263	LABORATORY - SOD	IGH@ (Immunoglobulin heavy chain locus) (eg, leukemia and lymphoma, B-cell), variable region somatic mutation analysis	1,576
81268	LABORATORY - SOD	Chimerism (engraftment) analysis, post transplantation specimen (eg, hematopoietic stem cell), includes comparison to previously performed baseline analyses; with cell selection (eg, CD3, CD33), each cell type	2,280
81291	LABORATORY	MTHFR (5,10-methylenetetrahydrofolate reductase) (eg, hereditary hypercoagulability) gene analysis,	675

		common variants (eg, 677T, 1298C)	
81295	LABORATORY - SOD	MSH2 (mutS homolog 2, colon cancer, nonpolyposis type 1) (eg, hereditary non-polyposis colorectal cancer, Lynch syndrome) gene analysis; full sequence analysis	4,016
81302	LABORATORY	MECP2 (methyl CpG binding protein 2) (eg, Rett syndrome) gene analysis; full sequence analysis	7,485
81340	LABORATORY - SOD	TRB@ (T cell antigen receptor, beta) (eg, leukemia and lymphoma), gene rearrangement analysis to detect abnormal clonal population(s); using amplification methodology (eg, polymerase chain reaction)	1,255
81350	LABORATORY - SOD	UGT1A1 (UDP glucuronosyltransferase 1 family, polypeptide A1) (eg, irinotecan metabolism), gene analysis, common variants (eg, *28, *36, *37)	980
81370	LABORATORY	HLA Class I and II typing, low resolution (eg, antigen equivalents); HLA-A, -B, -C, -DRB1/3/4/5, and -DQB1	978
81371	LABORATORY	HLA Class I and II typing, low resolution (eg, antigen equivalents); HLA-A, -B, and -DRB1/3/4/5 (eg, verification typing)	1,988
81372	LABORATORY	HLA Class I typing, low resolution (eg, antigen equivalents); complete (ie, HLA-A, -B, and -C)	900
81373	LABORATORY	HLA Class I typing, low resolution (eg, antigen equivalents); 1 locus (eg, HLA-A, -B, or -C), each	500
81377	LABORATORY	HLA Class II typing, low resolution (eg, antigen equivalents); 1 antigen equivalent, each	575
81381	LABORATORY - SOD	HLA Class I typing, high resolution (ie, alleles or allele groups); 1	347

		allele or allele group (eg, B*57:01P), each	
81400	LABORATORY	Molecular pathology procedure, Level 1 (eg, identification of single germline variant [eg, SNP] by techniques such as restriction enzyme digestion or melt curve analysis) ACADM (acyl-CoA dehydrogenase, C-4 to C-12 straight chain, MCAD) (eg, medium chain acyl dehydrogenase deficiency), K304E variant ACE (angiotensin converting enzyme) (eg, hereditary blood pressure regulation), insertion/deletion variant AGTR1 (angiotensin II receptor, type 1) (eg, essential hypertension), 1166A>C variant CCR5 (chemokine C-C motif receptor 5) (eg, HIV resistance), 32-bp deletion mutation/794 825del32 deletion DPYD (dihydropyrimidine dehydrogenase) (eg, 5-fluorouracil/5-FU and capecitabine drug metabolism), IVS14+1G>A variant F2 (coagulation factor 2) (eg, hereditary hypercoagulability), 1199G>A variant F5 (coagulation factor V) (eg, hereditary hypercoagulability), HR2 variant F7 (coagulation factor VII [serum prothrombin conversion accelerator]) (eg, hereditary hypercoagulability), R353Q variant F13B (coagulation factor XIII, B polypeptide) (eg, hereditary hypercoagulability), V34L variant FGB (fibrinogen beta chain) (eg, hereditary ischemic heart disease), -455G>A variant Human Platelet Antigen 1 genotyping (HPA-1), ITGB3	1,016

		(integrin, beta 3 [platelet glycoprotein IIIa], antigen CD61 [GPIIIa]) (eg, neonatal alloimmune thrombocytopenia [NAIT], post-transfusion purpura), HPA-1a/b (L33P) Human Platelet Antigen 2 genotyping (HPA-2), GP1BA (glycoprotein Ib [platelet], alpha polypeptide [GPIba]) (eg, neonatal alloimmune thrombocytopenia [NAIT], post-transfusion purpura), HPA-2a/b (T145M) Human Platelet Antigen 3 genotyping (HPA-3), ITGA2B (integrin, alpha 2b [platelet glycoprotein IIb of IIb/IIIa complex], antigen CD41 [GPIIb]) (eg, neonatal alloimmune thrombocytopenia [NAIT], post-transfusion purpura), HPA-3a/b (I843S) Human Platelet Antigen 4 genotyping (HPA-4), ITGB3 (integrin, beta 3 [platelet glycoprotein IIIa], antigen CD61 [GPIIIa]) (eg, neonatal alloimmune thrombocytopenia [NAIT], post-transfusion purpura), HPA-4a/b (R143Q) Human Platelet Antigen 5 genotyping (HPA-5), ITGA2 (integrin, alpha 2 [CD49B, alpha 2 subunit of VLA-2 receptor] [GPIa]) (eg, neonatal alloimmune thrombocytopenia [NAIT], post-transfusion purpura), HPA-5a/b (K505E) Human Platelet Antigen 6 genotyping (HPA-6w), ITGB3 (integrin, beta 3 [platelet glycoprotein IIIa, antigen CD61] [GPIIIa]) (eg, neonatal alloimmune thrombocytopenia [NAIT], post-transfusion purpura), HPA-6a/b (R489Q) Human Platelet Antigen 9 genotyping (HPA-9w), ITGA2B (integrin, alpha 2b [platelet glycoprotein IIb of	

		IIb/IIIa complex, antigen CD41] [GPIIb]) (eg, neonatal alloimmune thrombocytopenia [NAIT], post-transfusion purpura), HPA-9a/b (V837M) Human Platelet Antigen 15 genotyping (HPA-15), CD109 (CD109 molecule) (eg, neonatal alloimmune thrombocytopenia [NAIT], post-transfusion purpura), HPA-15a/b(S682Y) SERPINE1 (serpine peptidase inhibitor clade E, member 1, plasminogen activator inhibitor -1, PAI-1) (eg, thrombophilia), 4G variant	

81401	LABORATORY	Molecular pathology procedure, Level 2 (eg, 2-10 SNPs, 1 methylated variant, or 1 somatic variant [typically using nonsequencing target variant analysis], or detection of a dynamic mutation disorder/triplet repeat) ABL (c-abl oncogene 1, receptor tyrosine kinase) (eg, acquired imatinib resistance), T315I variant ACADM (acyl-CoA dehydrogenase, C-4 to C-12 straight chain, MCAD) (eg, medium chain acyl dehydrogenase deficiency), common variants (eg, K304E, Y42H) ADRB2 (adrenergic beta-2 receptor surface) (eg, drug metabolism), common variants (eg, G16R, Q27E) APOE (apolipoprotein E) (eg, hyperlipoproteinemia type III, cardiovascular disease, Alzheimer disease), common variants (eg, *2, *3, *4) CBFB/MYH11 (inv(16)) (eg, acute myeloid leukemia), qualitative, and quantitative, if performed CCND1/IGH (BCL1/IgH, t(11;14)) (eg, mantle cell lymphoma) translocation analysis, major breakpoint, qualitative, and quantitative, if performed CFH/ARMS2 (complement factor H/age-related maculopathy susceptibility 2) (eg, macular degeneration), common variants (eg, Y402H [CFH], A69S [ARMS2]) CYP3A4 (cytochrome P450, family 3, subfamily A, polypeptide 4) (eg, drug metabolism), common variants (eg, *2, *3, *4, *5, *6) CYP3A5 (cytochrome P450, family 3, subfamily A, polypeptide 5) (eg, drug metabolism), common variants (eg, *2, *3, *4, *5, *6)	1,275

		DMPK (dystrophia myotonica-protein kinase) (eg, myotonic dystrophy, type 1), evaluation to detect abnormal (eg, expanded) alleles F11 (coagulation factor XI) (eg, coagulation disorder), common variants (eg, E117X [Type II], F283L [Type III], IVS14del14, and IVS14+1G>A [Type I]) FGFR3 (fibroblast growth factor receptor 3) (eg, achondroplasia), common variants (eg, 1138G>A, 1138G>C) FIP1L1/PDGFRA (del[4q12]) (eg, imatinib-sensitive chronic eosinophilic leukemia), qualitative, and quantitative, if performed GALT (galactose-1-phosphate uridylyltransferase) (eg, galactosemia), common variants (eg, Q188R, S135L, K285N, T138M, L195P, Y209C, IVS2-2A>G, P171S, del5kb, N314D, L218L/N314D) HBB (hemoglobin, beta) (eg, sickle cell anemia, hemoglobin C, hemoglobin E), common variants (eg, HbS, HbC, HbE) HTT (huntingtin) (eg, Huntington disease), evaluation to detect abnormal (eg, expanded) alleles RUNX1/RUNX1T1 (t(8;21)) (eg, acute myeloid leukemia) translocation analysis, qualitative, and quantitative, if performed SEPT9 (Septin 9) (eg, colon cancer), methylation analysis TPMT (thiopurine S-methyltransferase) (eg, drug metabolism), common variants (eg, *2, *3) VWF (von Willebrand factor) (eg, von Willebrand disease type 2N), common variants (eg, T791M, R816W, R854Q)	

81402	LABORATORY	Molecular pathology procedure, Level 3 (eg, > 10 SNPs, 2-10 methylated variants, or 2-10 somatic variants [typically using non-sequencing target variant analysis], immunoglobulin and T-cell receptor gene rearrangements, duplication/deletion variants 1 exon) CYP21A2 (cytochrome P450, family 21, subfamily A, polypeptide 2) (eg, congenital adrenal hyperplasia, 21-hydroxylase deficiency), common variants (eg, IVS2-13G, P30L, I172N, exon 6 mutation cluster [I235N, V236E, M238K], V281L, L307FfsX6, Q318X, R356W, P453S, G110VfsX21, 30-kb deletion variant) ESR1/PGR (receptor 1/progesterone receptor) ratio (eg, breast cancer) KIT (v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog) (eg, mastocytosis), common variants (eg, D816V, D816Y, D816F) MEFV (Mediterranean fever) (eg, familial Mediterranean fever), common variants (eg, E148Q, P369S, F479L, M680I, I692del, M694V, M694I, K695R, V726A, A744S, R761H) MPL (myeloproliferative leukemia virus oncogene, thrombopoietin receptor, TPOR) (eg, myeloproliferative disorder), common variants (eg, W515A, W515K, W515L, W515R) TRD@ (T cell antigen receptor, delta) (eg, leukemia and lymphoma), gene rearrangement analysis, evaluation to detect abnormal clonal population	980

81403	LABORATORY	Molecular pathology procedure, Level 4 (eg, analysis of single exon by DNA sequence analysis, analysis of > 10 amplicons using multiplex PCR in 2 or more independent reactions, mutation scanning or duplication/deletion variants of 2-5 exons) ABL1 (c-abl oncogene 1, receptor tyrosine kinase) (eg, acquired imatinib tyrosine kinase inhibitor resistance), variants in the kinase domain DAZ/SRY (deleted in azoospermia and sex determining region Y) (eg, male infertility), common deletions (eg, AZFa, AZFb, AZFc, AZFd) GJB1 (gap junction protein, beta 1) (eg, Charcot-Marie-Tooth X-linked), full gene sequence JAK2 (Janus kinase 2) (eg, myeloproliferative disorder), exon 12 sequence and exon 13 sequence, if performed KRAS (v-Ki-ras2 Kirsten rat sarcoma viral oncogene) (eg, carcinoma), gene analysis, variant(s) in exon 2 MPL (myeloproliferative leukemia virus oncogene, thrombopoietin receptor, TPOR) (eg, myeloproliferative disorder), exon 10 sequence VHL (von Hippel-Lindau tumor suppressor) (eg, von Hippel-Lindau familial cancer syndrome), deletion/duplication analysis VWF (von Willebrand factor) (eg, von Willebrand disease types 2A, 2B, 2M), targeted sequence analysis (eg, exon 28)	980

81404	LABORATORY	Molecular pathology procedure, Level 5 (eg, analysis of 2-5 exons by DNA sequence analysis, mutation scanning or duplication/deletion variants of 6-10 exons, or characterization of a dynamic mutation disorder/triplet repeat by Southern blot analysis) BTD (biotinidase) (eg, biotinidase deficiency), full gene sequence CYP1B1 (cytochrome P450, family 1, subfamily B, polypeptide 1) (eg, primary congenital glaucoma), full gene sequence DMPK (dystrophia myotonica-protein kinase) (eg, myotonic dystrophy type 1), characterization of abnormal (eg, expanded) alleles EGR2 (early growth response 2) (eg, Charcot-Marie-Tooth), full gene sequence FKRP (Fukutin related protein) (eg, congenital muscular dystrophy type 1C [MDC1C], limb-girdle muscular dystrophy [LGMD] type 2I), full gene sequence FOXG1 (forkhead box G1) (eg, Rett syndrome), full gene sequence FSHMD1A (facioscapulohumeral muscular dystrophy 1A) (eg, facioscapulohumeral muscular dystrophy), evaluation to detect abnormal (eg, deleted) alleles FSHMD1A (facioscapulohumeral muscular dystrophy 1A) (eg, facioscapulohumeral muscular dystrophy), characterization of haplotype(s) (ie, chromosome 4A and 4B haplotypes) HBB (hemoglobin, beta, Beta-Globin) (eg, thalassemia), full gene sequence KIT (C-kit) (v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog) (eg, GIST,	1,275

		acute myeloid leukemia, melanoma), targeted gene analysis (eg, exons 8, 11, 13, 17, 18) LITAF (lipopolysaccharide-induced TNF factor) (eg, Charcot-Marie-Tooth), full gene sequence MEFV (Mediterranean fever) (eg, familial Mediterranean fever), full gene sequence NRAS (neuroblastoma RAS viral oncogene homolog) (eg, colorectal carcinoma), exon 1 and exon 2 sequences PDGFRA (platelet-derived growth factor receptor alpha polypeptide) (eg, gastrointestinal stromal tumor), targeted sequence analysis (eg, exons 12, 18) RET (ret proto-oncogene) (eg, multiple endocrine neoplasia, type 2B and familial medullary thyroid carcinoma), common variants (eg, M918T, 2647_2648delinsTT, A883F) SDHD (succinate dehydrogenase complex, subunit D, integral membrane protein) (eg, hereditary paraganglioma), full gene sequence VHL (von Hippel-Lindau tumor suppressor) (eg, von Hippel-Lindau familial cancer syndrome), full gene sequence VWF (von Willebrand factor) (eg, von Willebrand disease type 1C), targeted sequence analysis (eg, exons 26, 27, 37)	

81406	LABORATORY	Molecular pathology procedure, Level 7 (eg, analysis of 11-25 exons by DNA sequence analysis, mutation scanning or duplication/deletion variants of 26-50 exons, cytogenomic array analysis for neoplasia) CAPN3 (Calpain 3) (eg, limb-girdle muscular dystrophy [LGMD] type 2A, calpainopathy), full gene sequence Cytogenomic microarray analysis, neoplasia (eg, interrogation of copy number, and loss-of-heterozygosity via single nucleotide polymorphism [SNP]-based comparative genomic hybridization [CGH] microarray analysis) GALT (galactose-1-phosphate uridylyltransferase) (eg, galactosemia), full gene sequence HEXA (hexosaminidase A, alpha polypeptide) (eg, Tay-Sachs disease), full gene sequence LMNA (lamin A/C) (eg, Emery-Dreifuss muscular dystrophy [EDMD1, 2 and 3] limb-girdle muscular dystrophy [LGMD] type 1B, dilated cardiomyopathy [CMD1A], familial partial lipodystrophy [FPLD2]), full gene sequence PAH (phenylalanine hydroxylase) (eg, phenylketonuria), full gene sequence POLG (polymerase [DNA directed], gamma) (eg, Alpers-Huttenlocher syndrome, autosomal dominant progressive external ophthalmoplegia), full gene sequence POMGNT1 (protein O-linked mannose beta1,2-N acetylglucosaminyltransferase) (eg, muscle-eye-brain disease, Walker-Warburg syndrome), full	147

		gene sequence POMT1 (protein-O-mannosyltransferase 1) (eg, limb-girdle muscular dystrophy [LGMD] type 2K, Walker-Warburg syndrome), full gene sequence POMT2 (protein-O-mannosyltransferase 2) (eg, limb-girdle muscular dystrophy [LGMD] type 2N, Walker-Warburg syndrome), full gene sequence RYR1 (ryanodine receptor 1, skeletal) (eg, malignant hyperthermia), targeted sequence analysis of exons with functionally confirmed mutations VWF (von Willebrand factor) (von Willebrand disease type 2A), extended targeted sequence analysis (eg, exons 11-16, 24-26, 51, 52)	
82000	LABORATORY	Acetaldehyde, blood	101
82003	LABORATORY	Acetaminophen	225
82009	LABORATORY	Acetone or other ketone bodies, serum; qualitative	80
82010	LABORATORY	Acetone or other ketone bodies, serum; quantitative	46
82013	LABORATORY	Acetylcholinesterase	231
82016	LABORATORY	Acylcarnitines; qualitative, each specimen	474
82017	LABORATORY	Acylcarnitines; quantitative, each specimen	198
82024	LABORATORY	Adrenocorticotropic hormone (ACTH)	313
82030	LABORATORY - SOD	Adenosine, 5-monophosphate, cyclic (cyclic AMP)	160
82040	LABORATORY	Albumin; serum, plasma or whole blood	64
82042	LABORATORY	Albumin; urine or other source, quantitative, each specimen	51
82043	LABORATORY	Albumin; urine, microalbumin, quantitative	150
82044	LABORATORY	Albumin; urine, microalbumin, semiquantitative (eg, reagent strip assay)	105

82045	LABORATORY	Albumin; ischemia modified	272
82055	LABORATORY	Alcohol (ethanol); any specimen except breath	371
82075	LABORATORY	Alcohol (ethanol); breath	134
82085	LABORATORY - SOD	Aldolase	166
82088	LABORATORY	Aldosterone	315
82101	LABORATORY	Alkaloids, urine, quantitative	241
82103	LABORATORY - SOD	Alpha-1-antitrypsin; total	129
82104	LABORATORY - SOD	Alpha-1-antitrypsin; phenotype	274
82105	LABORATORY	Alpha-fetoprotein (AFP); serum	120
82106	LABORATORY	Alpha-fetoprotein (AFP); amniotic fluid	134
82107	LABORATORY	Alpha-fetoprotein (AFP); AFP-L3 fraction isoform and total AFP (including ratio)	516
82108	LABORATORY	Aluminum	165
82120	LABORATORY	Amines, vaginal fluid, qualitative	29
82127	LABORATORY	Amino acids; single, qualitative, each specimen	544
82128	LABORATORY	Amino acids; multiple, qualitative, each specimen	338
82131	LABORATORY	Amino acids; single, quantitative, each specimen	178
82135	LABORATORY	Aminolevulinic acid, delta (ALA)	132
82136	LABORATORY	Amino acids, 2 to 5 amino acids, quantitative, each specimen	386
82139	LABORATORY	Amino acids, 6 or more amino acids, quantitative, each specimen	338
82140	LABORATORY	Ammonia	105
82143	LABORATORY	Amniotic fluid scan (spectrophotometric)	81
82145	LABORATORY	Amphetamine or methamphetamine	263
82150	LABORATORY	Amylase	56
82154	LABORATORY - SOD	Androstanediol glucuronide	243
82157	LABORATORY	Androstenedione	245
82160	LABORATORY - SOD	Androsterone	237
82163	LABORATORY	Angiotensin II	165
82164	LABORATORY	Angiotensin I - converting enzyme (ACE)	300
82172	LABORATORY	Apolipoprotein, each	126
82175	LABORATORY	Arsenic	152

82180	LABORATORY - SOD	Ascorbic acid (Vitamin C), blood	204
82190	LABORATORY	Atomic absorption spectroscopy, each analyte	121
82205	LABORATORY	Barbiturates, not elsewhere specified	140
82232	LABORATORY	Beta-2 microglobulin	191
82239	LABORATORY	Bile acids; total	240
82240	LABORATORY	Bile acids; cholylglycine	240
82247	LABORATORY	Bilirubin; total	33
82248	LABORATORY	Bilirubin; direct	38
82252	LABORATORY	Bilirubin; feces, qualitative	36
82261	LABORATORY - SOD	Biotinidase, each specimen	166
82270	LABORATORY	Blood, occult, by peroxidase activity (eg, guaiac), qualitative; feces, consecutive collected specimens with single determination, for colorectal neoplasm screening (ie, patient was provided 3 cards or single triple card for consecutive collection)	46
82271	LABORATORY	Blood, occult, by peroxidase activity (eg, guaiac), qualitative; other sources	39
82272	LABORATORY	Blood, occult, by peroxidase activity (eg, guaiac), qualitative, feces, 1-3 simultaneous determinations, performed for other than colorectal neoplasm screening	98
82274	LABORATORY	Blood, occult, by fecal hemoglobin determination by immunoassay, qualitative, feces, 1-3 simultaneous determinations	224
82286	LABORATORY	Bradykinin	56
82300	LABORATORY	Cadmium	185
82306	LABORATORY	Vitamin D; 25 hydroxy, includes fraction(s), if performed	256
82308	LABORATORY	Calcitonin	212
82310	LABORATORY	Calcium; total	51
82330	LABORATORY	Calcium; ionized	80
82331	LABORATORY	Calcium; after calcium infusion test	43

82340	LABORATORY	Calcium; urine quantitative, timed specimen	51
82355	LABORATORY	Calculus; qualitative analysis	122
82360	LABORATORY	Calculus; quantitative analysis, chemical	126
82365	LABORATORY	Calculus; infrared spectroscopy	103
82370	LABORATORY	Calculus; X-ray diffraction	101
82373	LABORATORY - SOD	Carbohydrate deficient transferrin	157
82374	LABORATORY	Carbon dioxide (bicarbonate)	77
82375	LABORATORY	Carboxyhemoglobin; quantitative	81
82376	LABORATORY	Carboxyhemoglobin; qualitative	49
82378	LABORATORY	Carcinoembryonic antigen (CEA)	172
82379	LABORATORY	Carnitine (total and free), quantitative, each specimen	236
82380	LABORATORY - SOD	Carotene	197
82382	LABORATORY	Catecholamines; total urine	307
82383	LABORATORY	Catecholamines; blood	225
82384	LABORATORY	Catecholamines; fractionated	308
82387	LABORATORY	Cathepsin-D	168
82390	LABORATORY	Ceruloplasmin	102
82397	LABORATORY	Chemiluminescent assay	225
82415	LABORATORY - SOD	Chloramphenicol	211
82435	LABORATORY	Chloride; blood	33
82436	LABORATORY	Chloride; urine	50
82438	LABORATORY	Chloride; other source	75
82441	LABORATORY - SOD	Chlorinated hydrocarbons, screen	155
82465	LABORATORY	Cholesterol, serum or whole blood, total	29
82480	LABORATORY - SOD	Cholinesterase; serum	115
82482	LABORATORY - SOD	Cholinesterase; RBC	206
82485	LABORATORY	Chondroitin B sulfate, quantitative	165
82486	LABORATORY	Chromatography, qualitative; column (eg, gas liquid or HPLC), analyte not elsewhere specified	281
82487	LABORATORY	Chromatography, qualitative; paper, 1-dimensional, analyte not elsewhere specified	128
82488	LABORATORY	Chromatography, qualitative; paper, 2-dimensional, analyte not elsewhere specified	173

82489	LABORATORY	Chromatography, qualitative; thin layer, analyte not elsewhere specified	150
82491	LABORATORY	Chromatography, quantitative, column (eg, gas liquid or HPLC); single analyte not elsewhere specified, single stationary and mobile phase	255
82492	LABORATORY	Chromatography, quantitative, column (eg, gas liquid or HPLC); multiple analytes, single stationary and mobile phase	364
82495	LABORATORY - SOD	Chromium	209
82507	LABORATORY - SOD	Citrate	238
82520	LABORATORY	Cocaine or metabolite	161
82523	LABORATORY	Collagen cross links, any method	293
82525	LABORATORY - SOD	Copper	163
82528	LABORATORY	Corticosterone	181
82530	LABORATORY	Cortisol; free	153
82533	LABORATORY	Cortisol; total	188
82540	LABORATORY	Creatine	51
82541	LABORATORY	Column chromatography/mass spectrometry (eg, GC/MS, or HPLC/MS), analyte not elsewhere specified; qualitative, single stationary and mobile phase	146
82542	LABORATORY	Column chromatography/mass spectrometry (eg, GC/MS, or HPLC/MS), analyte not elsewhere specified; quantitative, single stationary and mobile phase	480
82543	LABORATORY	Column chromatography/mass spectrometry (eg, GC/MS, or HPLC/MS), analyte not elsewhere specified; stable isotope dilution, single analyte, quantitative, single stationary and mobile phase	146
82544	LABORATORY	Column chromatography/mass spectrometry (eg, GC/MS, or HPLC/MS), analyte not elsewhere specified; stable isotope dilution, multiple analytes, quantitative, single stationary and mobile phase	146

82550	LABORATORY	Creatine kinase (CK), (CPK); total	64
82552	LABORATORY - SOD	Creatine kinase (CK), (CPK); isoenzymes	201
82553	LABORATORY	Creatine kinase (CK), (CPK); MB fraction only	98
82554	LABORATORY	Creatine kinase (CK), (CPK); isoforms	96
82565	LABORATORY	Creatinine; blood	29
82570	LABORATORY	Creatinine; other source	51
82575	LABORATORY	Creatinine; clearance	82
82585	LABORATORY	Cryofibrinogen	70
82595	LABORATORY - SOD	Cryoglobulin, qualitative or semi-quantitative (eg, cryocrit)	116
82600	LABORATORY	Cyanide	156
82607	LABORATORY	Cyanocobalamin (Vitamin B-12);	195
82608	LABORATORY	Cyanocobalamin (Vitamin B-12); unsaturated binding capacity	116
82610	LABORATORY - SOD	Cystatin C	146
82615	LABORATORY	Cystine and homocystine, urine, qualitative	194
82626	LABORATORY	Dehydroepiandrosterone (DHEA)	203
82627	LABORATORY	Dehydroepiandrosterone-sulfate (DHEA-S)	153
82633	LABORATORY	Desoxycorticosterone, 11-	330
82634	LABORATORY - SOD	Deoxycortisol, 11-	203
82638	LABORATORY - SOD	Dibucaine number	220
82646	LABORATORY	Dihydrocodeinone	165
82649	LABORATORY	Dihydromorphinone	206
82651	LABORATORY - SOD	Dihydrotestosterone (DHT)	217
82652	LABORATORY - SOD	Vitamin D; 1, 25 dihydroxy, includes fraction(s), if performed	276
82654	LABORATORY	Dimethadione	112
82656	LABORATORY - SOD	Elastase, pancreatic (EL-1), fecal, qualitative or semi-quantitative	166
82657	LABORATORY	Enzyme activity in blood cells, cultured cells, or tissue, not elsewhere specified; nonradioactive substrate, each specimen	264
82658	LABORATORY - SOD	Enzyme activity in blood cells, cultured cells, or tissue, not elsewhere specified; radioactive substrate, each specimen	285

82664	LABORATORY - SOD	Electrophoretic technique, not elsewhere specified	702
82666	LABORATORY	Epiandrosterone	173
82668	LABORATORY	Erythropoietin	360
82670	LABORATORY	Estradiol	135
82671	LABORATORY	Estrogens; fractionated	259
82672	LABORATORY	Estrogens; total	174
82677	LABORATORY	Estriol	153
82679	LABORATORY - SOD	Estrone	233
82690	LABORATORY	Ethchlorvynol	138
82693	LABORATORY	Ethylene glycol	121
82696	LABORATORY	Etiocholanolone	190
82705	LABORATORY - SOD	Fat or lipids, feces; qualitative	204
82710	LABORATORY - SOD	Fat or lipids, feces; quantitative	160
82715	LABORATORY	Fat differential, feces, quantitative	138
82725	LABORATORY - SOD	Fatty acids, nonesterified	188
82726	LABORATORY - SOD	Very long chain fatty acids	200
82728	LABORATORY	Ferritin	161
82731	LABORATORY	Fetal fibronectin, cervicovaginal secretions, semi-quantitative	516
82735	LABORATORY - SOD	Fluoride	211
82742	LABORATORY	Flurazepam	159
82746	LABORATORY	Folic acid; serum	153
82747	LABORATORY	Folic acid; RBC	195
82757	LABORATORY - SOD	Fructose, semen	177
82759	LABORATORY	Galactokinase, RBC	173
82760	LABORATORY	Galactose	105
82775	LABORATORY - SOD	Galactose-1-phosphate uridyl transferase; quantitative	220
82776	LABORATORY - SOD	Galactose-1-phosphate uridyl transferase; screen	129
82784	LABORATORY	Gammaglobulin (immunoglobulin); IgA, IgD, IgG, IgM, each	98
82785	LABORATORY	Gammaglobulin (immunoglobulin); IgE	123
82787	LABORATORY	Gammaglobulin (immunoglobulin); immunoglobulin subclasses (eg, IgG1, 2, 3, or 4), each	222
82800	LABORATORY	Gases, blood, pH only	49

82803	LABORATORY	Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation);	150
82805	LABORATORY	Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); with O2 saturation, by direct measurement, except pulse oximetry	105
82810	LABORATORY	Gases, blood, O2 saturation only, by direct measurement, except pulse oximetry	24
82820	LABORATORY	Hemoglobin-oxygen affinity (pO2 for 50% hemoglobin saturation with oxygen)	80
82930	LABORATORY	Gastric acid analysis, includes pH if performed, each specimen	18
82938	LABORATORY	Gastrin after secretin stimulation	143
82941	LABORATORY - SOD	Gastrin	204
82943	LABORATORY - SOD	Glucagon	203
82945	LABORATORY	Glucose, body fluid, other than blood	56
82946	LABORATORY	Glucagon tolerance test	389
82947	LABORATORY	Glucose; quantitative, blood (except reagent strip)	30
82948	LABORATORY	Glucose; blood, reagent strip	30
82950	LABORATORY	Glucose; post glucose dose (includes glucose)	45
82951	LABORATORY	Glucose; tolerance test (GTT), 3 specimens (includes glucose)	147
82952	LABORATORY	Glucose; tolerance test, each additional beyond 3 specimens (List separately in addition to code for primary procedure)	30
82953	LABORATORY	Glucose; tolbutamide tolerance test	123
82955	LABORATORY	Glucose-6-phosphate dehydrogenase (G6PD); quantitative	102
82960	LABORATORY	Glucose-6-phosphate dehydrogenase (G6PD); screen	102

82962	LABORATORY	Glucose, blood by glucose monitoring device(s) cleared by the FDA specifically for home use	30
82963	LABORATORY	Glucosidase, beta	173
82965	LABORATORY	Glutamate dehydrogenase	313
82975	LABORATORY	Glutamine (glutamic acid amide)	128
82977	LABORATORY	Glutamyltransferase, gamma (GGT)	46
82978	LABORATORY - SOD	Glutathione	223
82979	LABORATORY - SOD	Glutathione reductase, RBC	152
82980	LABORATORY	Glutethimide	147
82985	LABORATORY	Glycated protein	123
83001	LABORATORY	Gonadotropin; follicle stimulating hormone (FSH)	153
83002	LABORATORY	Gonadotropin; luteinizing hormone (LH)	154
83003	LABORATORY	Growth hormone, human (HGH) (somatotropin)	162
83008	LABORATORY	Guanosine monophosphate (GMP), cyclic	134
83009	LABORATORY	Helicobacter pylori, blood test analysis for urease activity, non-radioactive isotope (eg, C-13)	168
83010	LABORATORY	Haptoglobin; quantitative	102
83012	LABORATORY	Haptoglobin; phenotypes	138
83013	LABORATORY	Helicobacter pylori; breath test analysis for urease activity, non-radioactive isotope (eg, C-13)	358
83014	LABORATORY	Helicobacter pylori; drug administration	62
83015	LABORATORY	Heavy metal (eg, arsenic, barium, beryllium, bismuth, antimony, mercury); screen	152
83018	LABORATORY	Heavy metal (eg, arsenic, barium, beryllium, bismuth, antimony, mercury); quantitative, each	242
83020	LABORATORY	Hemoglobin fractionation and quantitation; electrophoresis (eg, A2, S, C, and/or F)	300
83021	LABORATORY	Hemoglobin fractionation and quantitation; chromatography (eg, A2, S, C, and/or F)	255
83026	LABORATORY	Hemoglobin; by copper sulfate method, non-automated	39

83030	LABORATORY	Hemoglobin; F (fetal), chemical	168
83033	LABORATORY	Hemoglobin; F (fetal), qualitative	67
83036	LABORATORY	Hemoglobin; glycosylated (A1C)	132
83037	LABORATORY	Hemoglobin; glycosylated (A1C) by device cleared by FDA for home use	79
83045	LABORATORY	Hemoglobin; methemoglobin, qualitative	211
83050	LABORATORY	Hemoglobin; methemoglobin, quantitative	61
83051	LABORATORY - SOD	Hemoglobin; plasma	157
83055	LABORATORY	Hemoglobin; sulfhemoglobin, qualitative	41
83060	LABORATORY	Hemoglobin; sulfhemoglobin, quantitative	65
83065	LABORATORY	Hemoglobin; thermolabile	56
83068	LABORATORY - SOD	Hemoglobin; unstable, screen	902
83069	LABORATORY	Hemoglobin; urine	32
83070	LABORATORY	Hemosiderin; qualitative	68
83071	LABORATORY	Hemosiderin; quantitative	62
83080	LABORATORY	b-Hexosaminidase, each assay	525
83088	LABORATORY	Histamine	236
83090	LABORATORY	Homocysteine	210
83150	LABORATORY - SOD	Homovanillic acid (HVA)	154
83491	LABORATORY - SOD	Hydroxycorticosteroids, 17- (17-OHCS)	251
83497	LABORATORY	Hydroxyindolacetic acid, 5-(HIAA)	107
83498	LABORATORY - SOD	Hydroxyprogesterone, 17-d	204
83499	LABORATORY	Hydroxyprogesterone, 20-	201
83500	LABORATORY	Hydroxyproline; free	161
83505	LABORATORY	Hydroxyproline; total	197
83516	LABORATORY	Immunoassay for analyte other than infectious agent antibody or infectious agent antigen; qualitative or semiquantitative, multiple step method	159
83518	LABORATORY	Immunoassay for analyte other than infectious agent antibody or infectious agent antigen; qualitative or semiquantitative, single step method (eg, reagent strip)	70

83519	LABORATORY	Immunoassay for analyte other than infectious agent antibody or infectious agent antigen; quantitative, by radioimmunoassay (eg, RIA)	188
83520	LABORATORY	Immunoassay for analyte other than infectious agent antibody or infectious agent antigen; quantitative, not otherwise specified	158
83525	LABORATORY	Insulin; total	203
83527	LABORATORY	Insulin; free	103
83528	LABORATORY	Intrinsic factor	128
83540	LABORATORY	Iron	84
83550	LABORATORY	Iron binding capacity	81
83570	LABORATORY	Isocitric dehydrogenase (IDH)	71
83582	LABORATORY	Ketogenic steroids, fractionation	219
83586	LABORATORY	Ketosteroids, 17- (17-KS); total	368
83593	LABORATORY	Ketosteroids, 17- (17-KS); fractionation	212
83605	LABORATORY	Lactate (lactic acid)	81
83615	LABORATORY	Lactate dehydrogenase (LD), (LDH);	62
83625	LABORATORY - SOD	Lactate dehydrogenase (LD), (LDH); isoenzymes, separation and quantitation	212
83630	LABORATORY	Lactoferrin, fecal; qualitative	159
83631	LABORATORY	Lactoferrin, fecal; quantitative	159
83632	LABORATORY - SOD	Lactogen, human placental (HPL) human chorionic somatomammotropin	208
83633	LABORATORY	Lactose, urine; qualitative	94
83634	LABORATORY	Lactose, urine; quantitative	92
83655	LABORATORY	Lead	153
83661	LABORATORY	Fetal lung maturity assessment; lecithin sphingomyelin (L/S) ratio	176
83662	LABORATORY	Fetal lung maturity assessment; foam stability test	152
83663	LABORATORY	Fetal lung maturity assessment; fluorescence polarization	152
83664	LABORATORY	Fetal lung maturity assessment; lamellar body density	152
83670	LABORATORY - SOD	Leucine aminopeptidase (LAP)	125

83690	LABORATORY	Lipase	105
83695	LABORATORY - SOD	Lipoprotein (a)	115
83698	LABORATORY - SOD	Lipoprotein-associated phospholipase A2 (Lp-PLA2)	295
83700	LABORATORY	Lipoprotein, blood; electrophoretic separation and quantitation	161
83701	LABORATORY	Lipoprotein, blood; high resolution fractionation and quantitation of lipoproteins including lipoprotein subclasses when performed (eg, electrophoresis, ultracentrifugation)	205
83704	LABORATORY	Lipoprotein, blood; quantitation of lipoprotein particle numbers and lipoprotein particle subclasses (eg, by nuclear magnetic resonance spectroscopy)	253
83718	LABORATORY	Lipoprotein, direct measurement; high density cholesterol (HDL cholesterol)	82
83719	LABORATORY	Lipoprotein, direct measurement; VLDL cholesterol	105
83721	LABORATORY	Lipoprotein, direct measurement; LDL cholesterol	82
83727	LABORATORY	Luteinizing releasing factor (LRH)	138
83735	LABORATORY	Magnesium	62
83775	LABORATORY	Malate dehydrogenase	58
83785	LABORATORY - SOD	Manganese	209
83788	LABORATORY	Mass spectrometry and tandem mass spectrometry (MS, MS/MS), analyte not elsewhere specified; qualitative, each specimen	624
83789	LABORATORY	Mass spectrometry and tandem mass spectrometry (MS, MS/MS), analyte not elsewhere specified; quantitative, each specimen	29
83805	LABORATORY	Meprobamate	141
83825	LABORATORY	Mercury, quantitative	300
83835	LABORATORY	Metanephrines	263
83840	LABORATORY - SOD	Methadone	170
83857	LABORATORY	Methemalbumin	87

83858	LABORATORY	Methsuximide	119
83861	LABORATORY	Microfluidic analysis utilizing an integrated collection and analysis device, tear osmolarity	96
83864	LABORATORY - SOD	Mucopolysaccharides, acid; quantitative	204
83866	LABORATORY	Mucopolysaccharides, acid; screen	98
83872	LABORATORY - SOD	Mucin, synovial fluid (Ropes test)	605
83873	LABORATORY - SOD	Myelin basic protein, cerebrospinal fluid	251
83874	LABORATORY - SOD	Myoglobin	167
83876	LABORATORY	Myeloperoxidase (MPO)	197
83880	LABORATORY	Natriuretic peptide	186
83883	LABORATORY	Nephelometry, each analyte not elsewhere specified	225
83885	LABORATORY - SOD	Nickel	209
83887	LABORATORY	Nicotine	168
83890	LABORATORY	Molecular diagnostics; molecular isolation or extraction, each nucleic acid type (ie, DNA or RNA)	1,050
83891	LABORATORY	Molecular diagnostics; isolation or extraction of highly purified nucleic acid, each nucleic acid type (ie, DNA or RNA)	300
83892	LABORATORY	Molecular diagnostics; enzymatic digestion, each enzyme treatment	128
83893	LABORATORY	Molecular diagnostics; dot/slot blot production, each nucleic acid preparation	128
83894	LABORATORY	Molecular diagnostics; separation by gel electrophoresis (eg, agarose, polyacrylamide), each nucleic acid preparation	128
83896	LABORATORY	Molecular diagnostics; nucleic acid probe, each	128
83897	LABORATORY	Molecular diagnostics; nucleic acid transfer (eg, Southern, Northern), each nucleic acid preparation	128
83898	LABORATORY	Molecular diagnostics; amplification, target, each nucleic acid sequence	134

83900	LABORATORY	Molecular diagnostics; amplification, target, multiplex, first 2 nucleic acid sequences	307
83901	LABORATORY	Molecular diagnostics; amplification, target, multiplex, each additional nucleic acid sequence beyond 2 (List separately in addition to code for primary procedure)	134
83902	LABORATORY	Molecular diagnostics; reverse transcription	114
83903	LABORATORY	Molecular diagnostics; mutation scanning, by physical properties (eg, single strand conformational polymorphisms [SSCP], heteroduplex, denaturing gradient gel electrophoresis [DGGE], RNA'ase A), single segment, each	134
83904	LABORATORY	Molecular diagnostics; mutation identification by sequencing, single segment, each segment	134
83905	LABORATORY	Molecular diagnostics; mutation identification by allele specific transcription, single segment, each segment	134
83906	LABORATORY	Molecular diagnostics; mutation identification by allele specific translation, single segment, each segment	134
83907	LABORATORY	Molecular diagnostics; lysis of cells prior to nucleic acid extraction (eg, stool specimens, paraffin embedded tissue), each specimen	107
83908	LABORATORY	Molecular diagnostics; amplification, signal, each nucleic acid sequence	134
83909	LABORATORY	Molecular diagnostics; separation and identification by high resolution technique (eg, capillary electrophoresis), each nucleic acid preparation	134
83912	LABORATORY	Molecular diagnostics; interpretation and report	34

83913	LABORATORY	Molecular diagnostics; RNA stabilization	107
83914	LABORATORY	Mutation identification by enzymatic ligation or primer extension, single segment, each segment (eg, oligonucleotide ligation assay [OLA], single base chain extension [SBCE], or allele-specific primer extension [ASPE])	765
83915	LABORATORY - SOD	Nucleotidase 5'-	237
83916	LABORATORY	Oligoclonal immune (oligoclonal bands)	264
83918	LABORATORY	Organic acids; total, quantitative, each specimen	306
83919	LABORATORY - SOD	Organic acids; qualitative, each specimen	496
83921	LABORATORY	Organic acid, single, quantitative	372
83925	LABORATORY	Opiate(s), drug and metabolites, each procedure	176
83930	LABORATORY	Osmolality; blood	139
83935	LABORATORY	Osmolality; urine	68
83937	LABORATORY - SOD	Osteocalcin (bone g1a protein)	268
83945	LABORATORY - SOD	Oxalate	161
83950	LABORATORY	Oncoprotein; HER-2/neu	516
83951	LABORATORY - SOD	Oncoprotein; des-gamma-carboxy-prothrombin (DCP)	432
83970	LABORATORY	Parathormone (parathyroid hormone)	242
83986	LABORATORY	pH; body fluid, not otherwise specified	18
83987	LABORATORY	pH; exhaled breath condensate	92
83992	LABORATORY - SOD	Phencyclidine (PCP)	163
83993	LABORATORY	Calprotectin, fecal	239
84022	LABORATORY	Phenothiazine	125
84030	LABORATORY	Phenylalanine (PKU), blood	102
84035	LABORATORY	Phenylketones, qualitative	42
84060	LABORATORY - SOD	Phosphatase, acid; total	129
84061	LABORATORY	Phosphatase, acid; forensic examination	65
84066	LABORATORY - SOD	Phosphatase, acid; prostatic	155
84075	LABORATORY	Phosphatase, alkaline;	51
84078	LABORATORY	Phosphatase, alkaline; heat stable (total not included)	61

84080	LABORATORY - SOD	Phosphatase, alkaline; isoenzymes	288
84081	LABORATORY	Phosphatidylglycerol	134
84085	LABORATORY	Phosphogluconate, 6-, dehydrogenase, RBC	56
84087	LABORATORY - SOD	Phosphohexose isomerase	120
84100	LABORATORY	Phosphorus inorganic (phosphate);	51
84105	LABORATORY	Phosphorus inorganic (phosphate); urine	51
84106	LABORATORY	Porphobilinogen, urine; qualitative	173
84110	LABORATORY	Porphobilinogen, urine; quantitative	161
84112	LABORATORY	Placental alpha microglobulin-1 (PAMG-1), cervicovaginal secretion, qualitative	60
84119	LABORATORY	Porphyrins, urine; qualitative	160
84120	LABORATORY	Porphyrins, urine; quantitation and fractionation	227
84126	LABORATORY - SOD	Porphyrins, feces; quantitative	255
84127	LABORATORY	Porphyrins, feces; qualitative	94
84132	LABORATORY	Potassium; serum, plasma or whole blood	41
84133	LABORATORY	Potassium; urine	41
84134	LABORATORY - SOD	Prealbumin	137
84135	LABORATORY - SOD	Pregnanediol	165
84138	LABORATORY - SOD	Pregnanetriol	151
84140	LABORATORY - SOD	Pregnenolone	231
84143	LABORATORY - SOD	17-hydroxypregnenolone	232
84144	LABORATORY	Progesterone	135
84145	LABORATORY	Procalcitonin (PCT)	135
84146	LABORATORY	Prolactin	135
84150	LABORATORY	Prostaglandin, each	188
84152	LABORATORY	Prostate specific antigen (PSA); complexed (direct measurement)	147
84153	LABORATORY	Prostate specific antigen (PSA); total	205
84154	LABORATORY	Prostate specific antigen (PSA); free	140
84155	LABORATORY	Protein, total, except by refractometry; serum, plasma or whole blood	51

84156	LABORATORY	Protein, total, except by refractometry; urine	61
84157	LABORATORY	Protein, total, except by refractometry; other source (eg, synovial fluid, cerebrospinal fluid)	88
84160	LABORATORY	Protein, total, by refractometry, any source	51
84163	LABORATORY	Pregnancy-associated plasma protein-A (PAPP-A)	404
84165	LABORATORY	Protein; electrophoretic fractionation and quantitation, serum	188
84166	LABORATORY	Protein; electrophoretic fractionation and quantitation, other fluids with concentration (eg, urine, CSF)	210
84181	LABORATORY - SOD	Protein; Western Blot, with interpretation and report, blood or other body fluid	223
84182	LABORATORY	Protein; Western Blot, with interpretation and report, blood or other body fluid, immunological probe for band identification, each	143
84202	LABORATORY - SOD	Protoporphyrin, RBC; quantitative	163
84203	LABORATORY	Protoporphyrin, RBC; screen	135
84206	LABORATORY - SOD	Proinsulin	189
84207	LABORATORY - SOD	Pyridoxal phosphate (Vitamin B-6)	340
84210	LABORATORY	Pyruvate	81
84220	LABORATORY	Pyruvate kinase	82
84228	LABORATORY - SOD	Quinine	154
84233	LABORATORY	Receptor assay; estrogen	521
84234	LABORATORY	Receptor assay; progesterone	521
84235	LABORATORY	Receptor assay; endocrine, other than estrogen or progesterone (specify hormone)	419
84238	LABORATORY - SOD	Receptor assay; non-endocrine (specify receptor)	175
84244	LABORATORY	Renin	285
84252	LABORATORY - SOD	Riboflavin (Vitamin B-2)	208
84255	LABORATORY	Selenium	263
84260	LABORATORY	Serotonin	256

84270	LABORATORY	Sex hormone binding globulin (SHBG)	174
84275	LABORATORY - SOD	Sialic acid	174
84285	LABORATORY	Silica	190
84295	LABORATORY	Sodium; serum, plasma or whole blood	41
84300	LABORATORY	Sodium; urine	41
84302	LABORATORY	Sodium; other source	41
84305	LABORATORY	Somatomedin	170
84307	LABORATORY	Somatostatin	450
84311	LABORATORY	Spectrophotometry, analyte not elsewhere specified	338
84315	LABORATORY	Specific gravity (except urine)	35
84375	LABORATORY	Sugars, chromatographic, TLC or paper chromatography	161
84376	LABORATORY	Sugars (mono-, di-, and oligosaccharides); single qualitative, each specimen	75
84377	LABORATORY	Sugars (mono-, di-, and oligosaccharides); multiple qualitative, each specimen	45
84378	LABORATORY	Sugars (mono-, di-, and oligosaccharides); single quantitative, each specimen	92
84379	LABORATORY	Sugars (mono-, di-, and oligosaccharides); multiple quantitative, each specimen	92
84392	LABORATORY	Sulfate, urine	38
84402	LABORATORY	Testosterone; free	195
84403	LABORATORY	Testosterone; total	164
84425	LABORATORY - SOD	Thiamine (Vitamin B-1)	281
84430	LABORATORY - SOD	Thiocyanate	158
84431	LABORATORY	Thromboxane metabolite(s), including thromboxane if performed, urine	96
84432	LABORATORY	Thyroglobulin	153
84436	LABORATORY	Thyroxine; total	123
84437	LABORATORY	Thyroxine; requiring elution (eg, neonatal)	123
84439	LABORATORY	Thyroxine; free	105
84442	LABORATORY	Thyroxine binding globulin (TBG)	161
84443	LABORATORY	Thyroid stimulating hormone (TSH)	105

84445	LABORATORY - SOD	Thyroid stimulating immune globulins (TSI)	202
84446	LABORATORY - SOD	Tocopherol alpha (Vitamin E)	192
84449	LABORATORY - SOD	Transcortin (cortisol binding globulin)	175
84450	LABORATORY	Transferase; aspartate amino (AST) (SGOT)	51
84460	LABORATORY	Transferase; alanine amino (ALT) (SGPT)	51
84466	LABORATORY	Transferrin	173
84478	LABORATORY	Triglycerides	53
84479	LABORATORY	Thyroid hormone (T3 or T4) uptake or thyroid hormone binding ratio (THBR)	285
84480	LABORATORY	Triiodothyronine T3; total (TT-3)	123
84481	LABORATORY	Triiodothyronine T3; free	105
84482	LABORATORY - SOD	Triiodothyronine T3; reverse	185
84484	LABORATORY	Troponin, quantitative	109
84485	LABORATORY	Trypsin; duodenal fluid	186
84488	LABORATORY	Trypsin; feces, qualitative	61
84490	LABORATORY	Trypsin; feces, quantitative, 24-hour collection	61
84510	LABORATORY	Tyrosine	102
84512	LABORATORY	Troponin, qualitative	96
84520	LABORATORY	Urea nitrogen; quantitative	45
84525	LABORATORY	Urea nitrogen; semiquantitative (eg, reagent strip test)	46
84540	LABORATORY	Urea nitrogen, urine	41
84545	LABORATORY	Urea nitrogen, clearance	53
84550	LABORATORY	Uric acid; blood	41
84560	LABORATORY	Uric acid; other source	41
84577	LABORATORY	Urobilinogen, feces, quantitative	101
84578	LABORATORY	Urobilinogen, urine; qualitative	42
84580	LABORATORY	Urobilinogen, urine; quantitative, timed specimen	56
84583	LABORATORY	Urobilinogen, urine; semiquantitative	41
84585	LABORATORY - SOD	Vanillylmandelic acid (VMA), urine	134
84586	LABORATORY - SOD	Vasoactive intestinal peptide (VIP)	212
84588	LABORATORY	Vasopressin (antidiuretic hormone, ADH)	461

84590	LABORATORY - SOD	Vitamin A	161
84591	LABORATORY	Vitamin, not otherwise specified	158
84597	LABORATORY - SOD	Vitamin K	456
84600	LABORATORY	Volatiles (eg, acetic anhydride, carbon tetrachloride, dichloroethane, dichloromethane, diethylether, isopropyl alcohol, methanol)	128
84620	LABORATORY - SOD	Xylose absorption test, blood and/or urine	118
84630	LABORATORY - SOD	Zinc	212
84681	LABORATORY	C-peptide	193
84702	LABORATORY	Gonadotropin, chorionic (hCG); quantitative	153
84703	LABORATORY	Gonadotropin, chorionic (hCG); qualitative	44
84704	LABORATORY	Gonadotropin, chorionic (hCG); free beta chain	153
84830	LABORATORY	Ovulation tests, by visual color comparison methods for human luteinizing hormone	80
84999	LABORATORY	Unlisted chemistry procedure	225
85002	LABORATORY	Bleeding time	52
85004	LABORATORY	Blood count; automated differential WBC count	46
85007	LABORATORY	Blood count; blood smear, microscopic examination with manual differential WBC count	28
85008	LABORATORY	Blood count; blood smear, microscopic examination without manual differential WBC count	29
85009	LABORATORY	Blood count; manual differential WBC count, buffy coat	29
85013	LABORATORY	Blood count; spun microhematocrit	18
85014	LABORATORY	Blood count; hematocrit (Hct)	39
85018	LABORATORY	Blood count; hemoglobin (Hgb)	18
85025	LABORATORY	Blood count; complete (CBC), automated (Hgb, Hct, RBC, WBC and platelet count) and automated differential WBC count	75

85027	LABORATORY	Blood count; complete (CBC), automated (Hgb, Hct, RBC, WBC and platelet count)	68
85032	LABORATORY	Blood count; manual cell count (erythrocyte, leukocyte, or platelet) each	38
85041	LABORATORY	Blood count; red blood cell (RBC), automated	39
85044	LABORATORY	Blood count; reticulocyte, manual	46
85045	LABORATORY	Blood count; reticulocyte, automated	41
85046	LABORATORY	Blood count; reticulocytes, automated, including 1 or more cellular parameters (eg, reticulocyte hemoglobin content [CHr], immature reticulocyte fraction [IRF], reticulocyte volume [MRV], RNA content), direct measurement	83
85048	LABORATORY	Blood count; leukocyte (WBC), automated	53
85049	LABORATORY	Blood count; platelet, automated	403
85055	LABORATORY	Reticulated platelet assay	215
85060	LABORATORY	Blood smear, peripheral, interpretation by physician with written report	46
85097	LABORATORY	Bone marrow, smear interpretation	375
85130	LABORATORY	Chromogenic substrate assay	96
85170	LABORATORY	Clot retraction	29
85175	LABORATORY	Clot lysis time, whole blood dilution	36
85210	LABORATORY	Clotting; factor II, prothrombin, specific	225
85220	LABORATORY	Clotting; factor V (AcG or proaccelerin), labile factor	197
85230	LABORATORY	Clotting; factor VII (proconvertin, stable factor)	225
85240	LABORATORY	Clotting; factor VIII (AHG), 1-stage	212
85244	LABORATORY	Clotting; factor VIII related antigen	165
85245	LABORATORY	Clotting; factor VIII, VW factor, ristocetin cofactor	143

85246	LABORATORY	Clotting; factor VIII, VW factor antigen	185
85247	LABORATORY - SOD	Clotting; factor VIII, von Willebrand factor, multimetric analysis	394
85250	LABORATORY	Clotting; factor IX (PTC or Christmas)	291
85260	LABORATORY	Clotting; factor X (Stuart-Prower)	225
85270	LABORATORY	Clotting; factor XI (PTA)	287
85280	LABORATORY	Clotting; factor XII (Hageman)	159
85290	LABORATORY	Clotting; factor XIII (fibrin stabilizing)	249
85291	LABORATORY	Clotting; factor XIII (fibrin stabilizing), screen solubility	71
85292	LABORATORY - SOD	Clotting; prekallikrein assay (Fletcher factor assay)	417
85293	LABORATORY	Clotting; high molecular weight kininogen assay (Fitzgerald factor assay)	152
85300	LABORATORY	Clotting inhibitors or anticoagulants; antithrombin III, activity	111
85301	LABORATORY - SOD	Clotting inhibitors or anticoagulants; antithrombin III, antigen assay	324
85302	LABORATORY - SOD	Clotting inhibitors or anticoagulants; protein C, antigen	223
85303	LABORATORY	Clotting inhibitors or anticoagulants; protein C, activity	188
85305	LABORATORY	Clotting inhibitors or anticoagulants; protein S, total	467
85306	LABORATORY	Clotting inhibitors or anticoagulants; protein S, free	123
85307	LABORATORY	Activated Protein C (APC) resistance assay	123
85335	LABORATORY	Factor inhibitor test	103
85337	LABORATORY	Thrombomodulin	85
85345	LABORATORY	Coagulation time; Lee and White	60
85347	LABORATORY	Coagulation time; activated	60
85348	LABORATORY	Coagulation time; other methods	60
85360	LABORATORY - SOD	Euglobulin lysis	264
85362	LABORATORY - SOD	Fibrin(ogen) degradation (split) products (FDP) (FSP);	143

		agglutination slide, semiquantitative	
85366	LABORATORY	Fibrin(ogen) degradation (split) products (FDP) (FSP); paracoagulation	70
85370	LABORATORY	Fibrin(ogen) degradation (split) products (FDP) (FSP); quantitative	103
85378	LABORATORY	Fibrin degradation products, D-dimer; qualitative or semiquantitative	525
85379	LABORATORY	Fibrin degradation products, D-dimer; quantitative	80
85380	LABORATORY	Fibrin degradation products, D-dimer; ultrasensitive (eg, for evaluation for venous thromboembolism), qualitative or semiquantitative	116
85384	LABORATORY	Fibrinogen; activity	52
85385	LABORATORY	Fibrinogen; antigen	70
85390	LABORATORY	Fibrinolysins or coagulopathy screen, interpretation and report	43
85396	LABORATORY	Coagulation/fibrinolysis assay, whole blood (eg, viscoelastic clot assessment), including use of any pharmacologic additive(s), as indicated, including interpretation and written report, per day	143
85397	LABORATORY	Coagulation and fibrinolysis, functional activity, not otherwise specified (eg, ADAMTS-13), each analyte	132
85400	LABORATORY	Fibrinolytic factors and inhibitors; plasmin	71
85410	LABORATORY - SOD	Fibrinolytic factors and inhibitors; alpha-2 antiplasmin	160
85415	LABORATORY	Fibrinolytic factors and inhibitors; plasminogen activator	173
85420	LABORATORY - SOD	Fibrinolytic factors and inhibitors; plasminogen, except antigenic assay	177
85421	LABORATORY	Fibrinolytic factors and inhibitors; plasminogen, antigenic assay	80
85441	LABORATORY	Heinz bodies; direct	34

85445	LABORATORY	Heinz bodies; induced, acetyl phenylhydrazine	56
85460	LABORATORY	Hemoglobin or RBCs, fetal, for fetomaternal hemorrhage; differential lysis (Kleihauer-Betke)	99
85461	LABORATORY	Hemoglobin or RBCs, fetal, for fetomaternal hemorrhage; rosette	53
85475	LABORATORY	Hemolysin, acid	229
85520	LABORATORY	Heparin assay	150
85525	LABORATORY	Heparin neutralization	96
85530	LABORATORY	Heparin-protamine tolerance test	114
85536	LABORATORY	Iron stain, peripheral blood	52
85540	LABORATORY - SOD	Leukocyte alkaline phosphatase with count	126
85547	LABORATORY	Mechanical fragility, RBC	70
85549	LABORATORY	Muramidase	150
85555	LABORATORY	Osmotic fragility, RBC; unincubated	105
85557	LABORATORY	Osmotic fragility, RBC; incubated	87
85576	LABORATORY	Platelet, aggregation (in vitro), each agent	185
85597	LABORATORY	Phospholipid neutralization; platelet	143
85598	LABORATORY	Phospholipid neutralization; hexagonal phospholipid	103
85610	LABORATORY	Prothrombin time;	52
85611	LABORATORY	Prothrombin time; substitution, plasma fractions, each	32
85612	LABORATORY	Russell viper venom time (includes venom); undiluted	76
85613	LABORATORY	Russell viper venom time (includes venom); diluted	76
85635	LABORATORY	Reptilase test	93
85651	LABORATORY	Sedimentation rate, erythrocyte; non-automated	25
85652	LABORATORY	Sedimentation rate, erythrocyte; automated	25
85660	LABORATORY	Sickling of RBC, reduction	75
85670	LABORATORY	Thrombin time; plasma	81
85675	LABORATORY	Thrombin time; titer	52
85705	LABORATORY - SOD	Thromboplastin inhibition, tissue	295

85730	LABORATORY	Thromboplastin time, partial (PTT); plasma or whole blood	56
85732	LABORATORY	Thromboplastin time, partial (PTT); substitution, plasma fractions, each	52
85810	LABORATORY - SOD	Viscosity	199
85999	LABORATORY	Unlisted hematology and coagulation procedure	1,492
86000	LABORATORY	Agglutinins, febrile (eg, Brucella, Francisella, Murine typhus, Q fever, Rocky Mountain spotted fever, scrub typhus), each antigen	80
86001	LABORATORY	Allergen specific IgG quantitative or semiquantitative, each allergen	43
86003	LABORATORY	Allergen specific IgE; quantitative or semiquantitative, each allergen	148
86005	LABORATORY	Allergen specific IgE; qualitative, multiallergen screen (dipstick, paddle, or disk)	116
86021	LABORATORY	Antibody identification; leukocyte antibodies	313
86022	LABORATORY	Antibody identification; platelet antibodies	284
86023	LABORATORY	Antibody identification; platelet associated immunoglobulin assay	353
86038	LABORATORY	Antinuclear antibodies (ANA);	89
86039	LABORATORY	Antinuclear antibodies (ANA); titer	154
86060	LABORATORY	Antistreptolysin 0; titer	53
86063	LABORATORY	Antistreptolysin 0; screen	47
86077	LABORATORY	Blood bank physician services; difficult cross match and/or evaluation of irregular antibody(s), interpretation and written report	120
86078	LABORATORY	Blood bank physician services; investigation of transfusion reaction including suspicion of transmissible disease, interpretation and written report	168
86079	LABORATORY	Blood bank physician services; authorization for deviation from standard blood banking procedures (eg, use of outdated	168

		blood, transfusion of Rh incompatible units), with written report	
86140	LABORATORY	C-reactive protein;	73
86141	LABORATORY	C-reactive protein; high sensitivity (hsCRP)	128
86146	LABORATORY	Beta 2 Glycoprotein I antibody, each	203
86147	LABORATORY	Cardiolipin (phospholipid) antibody, each Ig class	133
86148	LABORATORY	Anti-phosphatidylserine (phospholipid) antibody	165
86155	LABORATORY	Chemotaxis assay, specify method	128
86156	LABORATORY	Cold agglutinin; screen	146
86157	LABORATORY	Cold agglutinin; titer	65
86160	LABORATORY	Complement; antigen, each component	67
86161	LABORATORY	Complement; functional activity, each component	211
86162	LABORATORY - SOD	Complement; total hemolytic (CH50)	184
86171	LABORATORY	Complement fixation tests, each antigen	80
86185	LABORATORY	Counterimmunoelectrophoresis, each antigen	71
86200	LABORATORY	Cyclic citrullinated peptide (CCP), antibody	156
86215	LABORATORY - SOD	Deoxyribonuclease, antibody	160
86225	LABORATORY	Deoxyribonucleic acid (DNA) antibody; native or double stranded	253
86226	LABORATORY	Deoxyribonucleic acid (DNA) antibody; single stranded	186
86235	LABORATORY	Extractable nuclear antigen, antibody to, any method (eg, nRNP, SS-A, SS-B, Sm, RNP, Sc170, J01), each antibody	300
86243	LABORATORY	Fc receptor	165
86255	LABORATORY	Fluorescent noninfectious agent antibody; screen, each antibody	224
86256	LABORATORY	Fluorescent noninfectious agent antibody; titer, each antibody	106

86277	LABORATORY - SOD	Growth hormone, human (HGH), antibody	162
86280	LABORATORY	Hemagglutination inhibition test (HAI)	211
86294	LABORATORY	Immunoassay for tumor antigen, qualitative or semiquantitative (eg, bladder tumor antigen)	211
86300	LABORATORY	Immunoassay for tumor antigen, quantitative; CA 15-3 (27.29)	211
86301	LABORATORY	Immunoassay for tumor antigen, quantitative; CA 19-9	211
86304	LABORATORY	Immunoassay for tumor antigen, quantitative; CA 125	180
86305	LABORATORY - SOD	Human epididymis protein 4 (HE4)	143
86308	LABORATORY - SOD	Heterophile antibodies; screening	164
86309	LABORATORY	Heterophile antibodies; titer	52
86310	LABORATORY	Heterophile antibodies; titers after absorption with beef cells and guinea pig kidney	61
86316	LABORATORY	Immunoassay for tumor antigen, other antigen, quantitative (eg, CA 50, 72-4, 549), each	152
86317	LABORATORY	Immunoassay for infectious agent antibody, quantitative, not otherwise specified	121
86318	LABORATORY	Immunoassay for infectious agent antibody, qualitative or semiquantitative, single step method (eg, reagent strip)	103
86320	LABORATORY	Immunoelectrophoresis; serum	224
86325	LABORATORY	Immunoelectrophoresis; other fluids (eg, urine, cerebrospinal fluid) with concentration	191
86327	LABORATORY	Immunoelectrophoresis; crossed (2-dimensional assay)	181
86329	LABORATORY	Immunodiffusion; not elsewhere specified	112
86331	LABORATORY - SOD	Immunodiffusion; gel diffusion, qualitative (Ouchterlony), each antigen or antibody	268
86332	LABORATORY	Immune complex assay	203
86334	LABORATORY	Immunofixation electrophoresis; serum	181

86335	LABORATORY	Immunofixation electrophoresis; other fluids with concentration (eg, urine, CSF)	49
86336	LABORATORY	Inhibin A	125
86337	LABORATORY - SOD	Insulin antibodies	161
86340	LABORATORY - SOD	Intrinsic factor antibodies	177
86341	LABORATORY	Islet cell antibody	107
86343	LABORATORY	Leukocyte histamine release test (LHR)	101
86344	LABORATORY	Leukocyte phagocytosis	123
86352	LABORATORY	Cellular function assay involving stimulation (eg, mitogen or antigen) and detection of biomarker (eg, ATP)	784
86353	LABORATORY	Lymphocyte transformation, mitogen (phytomitogen) or antigen induced blastogenesis	263
86355	LABORATORY	B cells, total count	304
86356	LABORATORY	Mononuclear cell antigen, quantitative (eg, flow cytometry), not otherwise specified, each antigen	215
86357	LABORATORY - SOD	Natural killer (NK) cells, total count	477
86359	LABORATORY	T cells; total count	1,500
86360	LABORATORY	T cells; absolute CD4 and CD8 count, including ratio	319
86361	LABORATORY	T cells; absolute CD4 count	215
86367	LABORATORY	Stem cells (ie, CD34), total count	304
86376	LABORATORY	Microsomal antibodies (eg, thyroid or liver-kidney), each	161
86378	LABORATORY	Migration inhibitory factor test (MIF)	159
86382	LABORATORY - SOD	Neutralization test, viral	223
86384	LABORATORY	Nitroblue tetrazolium dye test (NTD)	86
86403	LABORATORY	Particle agglutination; screen, each antibody	135
86406	LABORATORY	Particle agglutination; titer, each antibody	87
86430	LABORATORY	Rheumatoid factor; qualitative	105
86431	LABORATORY	Rheumatoid factor; quantitative	79

86480	LABORATORY	Tuberculosis test, cell mediated immunity antigen response measurement; gamma interferon	358
86481	LABORATORY	Tuberculosis test, cell mediated immunity antigen response measurement; enumeration of gamma interferon-producing T-cells in cell suspension	357
86485	LABORATORY	Skin test; candida	98
86486	LABORATORY	Skin test; unlisted antigen, each	32
86490	LABORATORY	Skin test; coccidioidomycosis	41
86510	LABORATORY	Skin test; histoplasmosis	41
86580	LABORATORY	Skin test; tuberculosis, intradermal	46
86590	LABORATORY	Streptokinase, antibody	89
86592	LABORATORY	Syphilis test, non-treponemal antibody; qualitative (eg, VDRL, RPR, ART)	75
86593	LABORATORY	Syphilis test, non-treponemal antibody; quantitative	75
86602	LABORATORY	Antibody; actinomyces	146
86603	LABORATORY	Antibody; adenovirus	113
86606	LABORATORY	Antibody; Aspergillus	154
86609	LABORATORY	Antibody; bacterium, not elsewhere specified	211
86611	LABORATORY	Antibody; Bartonella	263
86612	LABORATORY - SOD	Antibody; Blastomyces	251
86615	LABORATORY	Antibody; Bordetella	199
86617	LABORATORY	Antibody; Borrelia burgdorferi (Lyme disease) confirmatory test (eg, Western Blot or immunoblot)	281
86618	LABORATORY - SOD	Antibody; Borrelia burgdorferi (Lyme disease)	449
86619	LABORATORY	Antibody; Borrelia (relapsing fever)	173
86622	LABORATORY	Antibody; Brucella	120
86625	LABORATORY - SOD	Antibody; Campylobacter	168
86628	LABORATORY	Antibody; Candida	255
86631	LABORATORY	Antibody; Chlamydia	142
86632	LABORATORY	Antibody; Chlamydia, IgM	105
86635	LABORATORY - SOD	Antibody; Coccidioides	137
86638	LABORATORY - SOD	Antibody; Coxiella burnetii (Q fever)	215

86641	LABORATORY - SOD	Antibody; Cryptococcus	316
86644	LABORATORY	Antibody; cytomegalovirus (CMV)	168
86645	LABORATORY	Antibody; cytomegalovirus (CMV), IgM	158
86648	LABORATORY - SOD	Antibody; Diphtheria	233
86651	LABORATORY	Antibody; encephalitis, California (La Crosse)	107
86652	LABORATORY	Antibody; encephalitis, Eastern equine	107
86653	LABORATORY	Antibody; encephalitis, St. Louis	107
86654	LABORATORY	Antibody; encephalitis, Western equine	107
86658	LABORATORY	Antibody; enterovirus (eg, coxsackie, echo, polio)	152
86663	LABORATORY	Antibody; Epstein-Barr (EB) virus, early antigen (EA)	43
86664	LABORATORY	Antibody; Epstein-Barr (EB) virus, nuclear antigen (EBNA)	266
86665	LABORATORY	Antibody; Epstein-Barr (EB) virus, viral capsid (VCA)	266
86666	LABORATORY	Antibody; Ehrlichia	156
86668	LABORATORY - SOD	Antibody; Francisella tularensis	177
86671	LABORATORY	Antibody; fungus, not elsewhere specified	150
86674	LABORATORY	Antibody; Giardia lamblia	119
86677	LABORATORY	Antibody; Helicobacter pylori	184
86682	LABORATORY	Antibody; helminth, not elsewhere specified	60
86684	LABORATORY - SOD	Antibody; Haemophilus influenza	169
86687	LABORATORY	Antibody; HTLV-I	90
86688	LABORATORY	Antibody; HTLV-II	90
86689	LABORATORY	Antibody; HTLV or HIV antibody, confirmatory test (eg, Western Blot)	320
86692	LABORATORY	Antibody; hepatitis, delta agent	274
86694	LABORATORY	Antibody; herpes simplex, non-specific type test	218
86695	LABORATORY	Antibody; herpes simplex, type 1	210
86696	LABORATORY	Antibody; herpes simplex, type 2	210
86698	LABORATORY	Antibody; histoplasma	221
86701	LABORATORY	Antibody; HIV-1	119
86702	LABORATORY	Antibody; HIV-2	75

86703	LABORATORY	Antibody; HIV-1 and HIV-2, single result	119
86704	LABORATORY	Hepatitis B core antibody (HBcAb); total	102
86705	LABORATORY	Hepatitis B core antibody (HBcAb); IgM antibody	127
86706	LABORATORY	Hepatitis B surface antibody (HBsAb)	94
86707	LABORATORY	Hepatitis Be antibody (HBeAb)	79
86708	LABORATORY	Hepatitis A antibody (HAAb); total	109
86709	LABORATORY	Hepatitis A antibody (HAAb); IgM antibody	119
86710	LABORATORY	Antibody; influenza virus	188
86713	LABORATORY	Antibody; Legionella	263
86717	LABORATORY	Antibody; Leishmania	266
86720	LABORATORY - SOD	Antibody; Leptospira	408
86723	LABORATORY	Antibody; Listeria monocytogenes	211
86727	LABORATORY	Antibody; lymphocytic choriomeningitis	211
86729	LABORATORY	Antibody; lymphogranuloma venereum	96
86732	LABORATORY	Antibody; mucormycosis	107
86735	LABORATORY	Antibody; mumps	188
86738	LABORATORY	Antibody; mycoplasma	205
86741	LABORATORY	Antibody; Neisseria meningitidis	107
86744	LABORATORY	Antibody; Nocardia	107
86747	LABORATORY	Antibody; parvovirus	284
86750	LABORATORY	Antibody; Plasmodium (malaria)	235
86753	LABORATORY	Antibody; protozoa, not elsewhere specified	113
86756	LABORATORY - SOD	Antibody; respiratory syncytial virus	507
86757	LABORATORY	Antibody; Rickettsia	155
86759	LABORATORY	Antibody; rotavirus	103
86762	LABORATORY	Antibody; rubella	168
86765	LABORATORY	Antibody; rubeola	188
86768	LABORATORY - SOD	Antibody; Salmonella	220
86771	LABORATORY - SOD	Antibody; Shigella	440
86774	LABORATORY - SOD	Antibody; tetanus	177
86777	LABORATORY	Antibody; Toxoplasma	203
86778	LABORATORY - SOD	Antibody; Toxoplasma, IgM	209
86780	LABORATORY	Antibody; Treponema pallidum	122

86784	LABORATORY - SOD	Antibody; Trichinella	135
86787	LABORATORY	Antibody; varicella-zoster	300
86788	LABORATORY - SOD	Antibody; West Nile virus, IgM	820
86789	LABORATORY - SOD	Antibody; West Nile virus	240
86790	LABORATORY	Antibody; virus, not elsewhere specified	234
86793	LABORATORY - SOD	Antibody; Yersinia	371
86800	LABORATORY	Thyroglobulin antibody	206
86803	LABORATORY	Hepatitis C antibody;	130
86804	LABORATORY	Hepatitis C antibody; confirmatory test (eg, immunoblot)	150
86805	LABORATORY	Lymphocytotoxicity assay, visual crossmatch; with titration	419
86806	LABORATORY	Lymphocytotoxicity assay, visual crossmatch; without titration	382
86807	LABORATORY	Serum screening for cytotoxic percent reactive antibody (PRA); standard method	743
86808	LABORATORY	Serum screening for cytotoxic percent reactive antibody (PRA); quick method	236
86812	LABORATORY	HLA typing; A, B, or C (eg, A10, B7, B27), single antigen	1,500
86813	LABORATORY	HLA typing; A, B, or C, multiple antigens	1,406
86816	LABORATORY	HLA typing; DR/DQ, single antigen	750
86817	LABORATORY	HLA typing; DR/DQ, multiple antigens	1,930
86821	LABORATORY	HLA typing; lymphocyte culture, mixed (MLC)	1,275
86822	LABORATORY	HLA typing; lymphocyte culture, primed (PLC)	295
86825	LABORATORY - SOD	Human leukocyte antigen (HLA) crossmatch, non-cytotoxic (eg, using flow cytometry); first serum sample or dilution	2,330
86826	LABORATORY	Human leukocyte antigen (HLA) crossmatch, non-cytotoxic (eg, using flow cytometry); each additional serum sample or sample dilution (List separately in addition to primary procedure)	155

86850	LABORATORY	Antibody screen, RBC, each serum technique	124
86860	LABORATORY	Antibody elution (RBC), each elution	146
86870	LABORATORY	Antibody identification, RBC antibodies, each panel for each serum technique	226
86880	LABORATORY	Antihuman globulin test (Coombs test); direct, each antiserum	52
86885	LABORATORY	Antihuman globulin test (Coombs test); indirect, qualitative, each reagent red cell	81
86886	LABORATORY	Antihuman globulin test (Coombs test); indirect, each antibody titer	52
86890	LABORATORY	Autologous blood or component, collection processing and storage; predeposited	487
86891	LABORATORY	Autologous blood or component, collection processing and storage; intra- or postoperative salvage	759
86900	LABORATORY	Blood typing; ABO	38
86901	LABORATORY	Blood typing; Rh (D)	49
86902	LABORATORY	Blood typing; antigen testing of donor blood using reagent serum, each antigen test	23
86904	LABORATORY	Blood typing; antigen screening for compatible unit using patient serum, per unit screened	76
86905	LABORATORY	Blood typing; RBC antigens, other than ABO or Rh (D), each	32
86906	LABORATORY	Blood typing; Rh phenotyping, complete	71
86910	LABORATORY	Blood typing, for paternity testing, per individual; ABO, Rh and MN	150
86911	LABORATORY	Blood typing, for paternity testing, per individual; each additional antigen system	116
86920	LABORATORY	Compatibility test each unit; immediate spin technique	211
86921	LABORATORY	Compatibility test each unit; incubation technique	164
86922	LABORATORY	Compatibility test each unit; antiglobulin technique	183
86923	LABORATORY	Compatibility test each unit; electronic	146
86927	LABORATORY	Fresh frozen plasma, thawing, each unit	281

86930	LABORATORY	Frozen blood, each unit; freezing (includes preparation)	210
86931	LABORATORY	Frozen blood, each unit; thawing	455
86932	LABORATORY	Frozen blood, each unit; freezing (includes preparation) and thawing	607
86940	LABORATORY	Hemolysins and agglutinins; auto, screen, each	65
86941	LABORATORY	Hemolysins and agglutinins; incubated	96
86945	LABORATORY	Irradiation of blood product, each unit	38
86950	LABORATORY	Leukocyte transfusion	377
86960	LABORATORY	Volume reduction of blood or blood product (eg, red blood cells or platelets), each unit	168
86965	LABORATORY	Pooling of platelets or other blood products	152
86970	LABORATORY	Pretreatment of RBCs for use in RBC antibody detection, identification, and/or compatibility testing; incubation with chemical agents or drugs, each	121
86971	LABORATORY	Pretreatment of RBCs for use in RBC antibody detection, identification, and/or compatibility testing; incubation with enzymes, each	121
86972	LABORATORY	Pretreatment of RBCs for use in RBC antibody detection, identification, and/or compatibility testing; by density gradient separation	194
86975	LABORATORY	Pretreatment of serum for use in RBC antibody identification; incubation with drugs, each	164
86976	LABORATORY	Pretreatment of serum for use in RBC antibody identification; by dilution	183
86977	LABORATORY	Pretreatment of serum for use in RBC antibody identification; incubation with inhibitors, each	164
86978	LABORATORY	Pretreatment of serum for use in RBC antibody identification; by differential red cell absorption using patient RBCs or RBCs of known phenotype, each absorption	164
86985	LABORATORY	Splitting of blood or blood products, each unit	121
87001	LABORATORY	Animal inoculation, small animal; with observation	107
87003	LABORATORY	Animal inoculation, small animal; with observation and dissection	134

87015	LABORATORY	Concentration (any type), for infectious agents	53
87040	LABORATORY	Culture, bacterial; blood, aerobic, with isolation and presumptive identification of isolates (includes anaerobic culture, if appropriate)	150
87045	LABORATORY	Culture, bacterial; stool, aerobic, with isolation and preliminary examination (eg, KIA, LIA), Salmonella and Shigella species	131
87046	LABORATORY	Culture, bacterial; stool, aerobic, additional pathogens, isolation and presumptive identification of isolates, each plate	30
87070	LABORATORY	Culture, bacterial; any other source except urine, blood or stool, aerobic, with isolation and presumptive identification of isolates	80
87071	LABORATORY	Culture, bacterial; quantitative, aerobic with isolation and presumptive identification of isolates, any source except urine, blood or stool	86
87073	LABORATORY	Culture, bacterial; quantitative, anaerobic with isolation and presumptive identification of isolates, any source except urine, blood or stool	194
87075	LABORATORY	Culture, bacterial; any source, except blood, anaerobic with isolation and presumptive identification of isolates	80
87076	LABORATORY	Culture, bacterial; anaerobic isolate, additional methods required for definitive identification, each isolate	80
87077	LABORATORY	Culture, bacterial; aerobic isolate, additional methods required for definitive identification, each isolate	80
87081	LABORATORY	Culture, presumptive, pathogenic organisms, screening only;	75
87084	LABORATORY	Culture, presumptive, pathogenic organisms, screening only; with colony estimation from density chart	70
87086	LABORATORY	Culture, bacterial; quantitative colony count, urine	95
87088	LABORATORY	Culture, bacterial; with isolation and presumptive identification of each isolate, urine	126
87101	LABORATORY	Culture, fungi (mold or yeast) isolation, with presumptive	150

		identification of isolates; skin, hair, or nail	
87102	LABORATORY	Culture, fungi (mold or yeast) isolation, with presumptive identification of isolates; other source (except blood)	103
87103	LABORATORY	Culture, fungi (mold or yeast) isolation, with presumptive identification of isolates; blood	122
87106	LABORATORY	Culture, fungi, definitive identification, each organism; yeast	83
87107	LABORATORY	Culture, fungi, definitive identification, each organism; mold	83
87109	LABORATORY - SOD	Culture, mycoplasma, any source	180
87110	LABORATORY	Culture, chlamydia, any source	210
87116	LABORATORY	Culture, tubercle or other acid-fast bacilli (eg, TB, AFB, mycobacteria) any source, with isolation and presumptive identification of isolates	1,371
87118	LABORATORY	Culture, mycobacterial, definitive identification, each isolate	491
87140	LABORATORY	Culture, typing; immunofluorescent method, each antiserum	45
87143	LABORATORY	Culture, typing; gas liquid chromatography (GLC) or high pressure liquid chromatography (HPLC) method	101
87147	LABORATORY	Culture, typing; immunologic method, other than immunofluoresence (eg, agglutination grouping), per antiserum	43
87149	LABORATORY	Culture, typing; identification by nucleic acid (DNA or RNA) probe, direct probe technique, per culture or isolate, each organism probed	161
87150	LABORATORY - SOD	Culture, typing; identification by nucleic acid (DNA or RNA) probe, amplified probe technique, per culture or isolate, each organism probed	883
87152	LABORATORY	Culture, typing; identification by pulse field gel typing	43
87153	LABORATORY	Culture, typing; identification by nucleic acid sequencing method, each isolate (eg, sequencing of the 16S rRNA gene)	665
87158	LABORATORY	Culture, typing; other methods	43

87164	LABORATORY	Dark field examination, any source (eg, penile, vaginal, oral, skin); includes specimen collection	87
87166	LABORATORY	Dark field examination, any source (eg, penile, vaginal, oral, skin); without collection	92
87168	LABORATORY	Macroscopic examination; arthropod	34
87169	LABORATORY	Macroscopic examination; parasite	45
87172	LABORATORY	Pinworm exam (eg, cellophane tape prep)	34
87176	LABORATORY	Homogenization, tissue, for culture	47
87177	LABORATORY	Ova and parasites, direct smears, concentration and identification	71
87181	LABORATORY	Susceptibility studies, antimicrobial agent; agar dilution method, per agent (eg, antibiotic gradient strip)	38
87184	LABORATORY	Susceptibility studies, antimicrobial agent; disk method, per plate (12 or fewer agents)	56
87185	LABORATORY	Susceptibility studies, antimicrobial agent; enzyme detection (eg, beta lactamase), per enzyme	38
87186	LABORATORY	Susceptibility studies, antimicrobial agent; microdilution or agar dilution (minimum inhibitory concentration [MIC] or breakpoint), each multi-antimicrobial, per plate	70
87187	LABORATORY	Susceptibility studies, antimicrobial agent; microdilution or agar dilution, minimum lethal concentration (MLC), each plate (List separately in addition to code for primary procedure)	83
87188	LABORATORY	Susceptibility studies, antimicrobial agent; macrobroth dilution method, each agent	53
87190	LABORATORY	Susceptibility studies, antimicrobial agent; mycobacteria, proportion method, each agent	51
87197	LABORATORY	Serum bactericidal titer (Schlicter test)	121
87205	LABORATORY	Smear, primary source with interpretation; Gram or Giemsa stain for bacteria, fungi, or cell types	56
87206	LABORATORY	Smear, primary source with interpretation; fluorescent and/or acid fast stain for bacteria, fungi, parasites, viruses or cell types	105

87207	LABORATORY	Smear, primary source with interpretation; special stain for inclusion bodies or parasites (eg, malaria, coccidia, microsporidia, trypanosomes, herpes viruses)	29
87209	LABORATORY	Smear, primary source with interpretation; complex special stain (eg, trichrome, iron hemotoxylin) for ova and parasites	143
87210	LABORATORY	Smear, primary source with interpretation; wet mount for infectious agents (eg, saline, India ink, KOH preps)	34
87220	LABORATORY	Tissue examination by KOH slide of samples from skin, hair, or nails for fungi or ectoparasite ova or mites (eg, scabies)	46
87230	LABORATORY	Toxin or antitoxin assay, tissue culture (eg, Clostridium difficile toxin)	218
87250	LABORATORY	Virus isolation; inoculation of embryonated eggs, or small animal, includes observation and dissection	156
87252	LABORATORY - SOD	Virus isolation; tissue culture inoculation, observation, and presumptive identification by cytopathic effect	519
87253	LABORATORY	Virus isolation; tissue culture, additional studies or definitive identification (eg, hemabsorption, neutralization, immunofluoresence stain), each isolate	164
87254	LABORATORY	Virus isolation; centrifuge enhanced (shell vial) technique, includes identification with immunofluorescence stain, each virus	156
87255	LABORATORY	Virus isolation; including identification by non-immunologic method, other than by cytopathic effect (eg, virus specific enzymatic activity)	119
87260	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; adenovirus	96
87265	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Bordetella pertussis/parapertussis	96
87267	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Enterovirus, direct fluorescent antibody (DFA)	96

87269	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; giardia	128
87270	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Chlamydia trachomatis	165
87271	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Cytomegalovirus, direct fluorescent antibody (DFA)	96
87272	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; cryptosporidium	96
87273	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Herpes simplex virus type 2	210
87274	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Herpes simplex virus type 1	128
87275	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; influenza B virus	96
87276	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; influenza A virus	146
87277	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Legionella micdadei	96
87278	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Legionella pneumophila	96
87279	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Parainfluenza virus, each type	96
87280	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; respiratory syncytial virus	96
87281	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Pneumocystis carinii	86
87283	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Rubeola	96
87285	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Treponema pallidum	80
87290	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; Varicella zoster virus	263

87299	LABORATORY	Infectious agent antigen detection by immunofluorescent technique; not otherwise specified, each organism	161
87300	LABORATORY	Infectious agent antigen detection by immunofluorescent technique, polyvalent for multiple organisms, each polyvalent antiserum	96
87301	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; adenovirus enteric types 40/41	96
87305	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Aspergillus	96
87320	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Chlamydia trachomatis	96
87324	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Clostridium difficile toxin(s)	221
87327	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Cryptococcus neoformans	154
87328	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; cryptosporidium	86
87329	LABORATORY - SOD	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; giardia	173
87332	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; cytomegalovirus	96
87335	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Escherichia coli 0157	96

87336	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Entamoeba histolytica dispar group	146
87337	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Entamoeba histolytica group	96
87338	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Helicobacter pylori, stool	168
87339	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Helicobacter pylori	290
87340	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; hepatitis B surface antigen (HBsAg)	120
87341	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; hepatitis B surface antigen (HBsAg) neutralization	83
87350	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; hepatitis Be antigen (HBeAg)	140
87380	LABORATORY - SOD	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative,	189

		multiple-step method; hepatitis, delta agent	
87385	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Histoplasma capsulatum	96
87389	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; HIV-1 antigen(s), with HIV-1 and HIV-2 antibodies, single result	225
87390	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; HIV-1	144
87391	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; HIV-2	144
87400	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Influenza, A or B, each	263
87420	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; respiratory syncytial virus	96
87425	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; rotavirus	96
87427	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique,	96

		qualitative or semiquantitative, multiple-step method; Shiga-like toxin	
87430	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple-step method; Streptococcus, group A	140
87449	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique qualitative or semiquantitative; multiple step method, not otherwise specified, each organism	96
87450	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique qualitative or semiquantitative; single step method, not otherwise specified, each organism	76
87451	LABORATORY	Infectious agent antigen detection by enzyme immunoassay technique qualitative or semiquantitative; multiple step method, polyvalent for multiple organisms, each polyvalent antiserum	76
87470	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Bartonella henselae and Bartonella quintana, direct probe technique	161
87471	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Bartonella henselae and Bartonella quintana, amplified probe technique	281
87472	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Bartonella henselae and Bartonella quintana, quantification	344

87475	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Borrelia burgdorferi, direct probe technique	161
87476	LABORATORY - SOD	Infectious agent detection by nucleic acid (DNA or RNA); Borrelia burgdorferi, amplified probe technique	440
87477	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Borrelia burgdorferi, quantification	344
87480	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Candida species, direct probe technique	161
87481	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Candida species, amplified probe technique	281
87482	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Candida species, quantification	335
87485	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia pneumoniae, direct probe technique	338
87486	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia pneumoniae, amplified probe technique	281
87487	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia pneumoniae, quantification	344
87490	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia trachomatis, direct probe technique	302
87491	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia trachomatis, amplified probe technique	281
87492	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA);	279

		Chlamydia trachomatis, quantification	
87493	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Clostridium difficile, toxin gene(s), amplified probe technique	203
87495	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); cytomegalovirus, direct probe technique	263
87496	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); cytomegalovirus, amplified probe technique	281
87497	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); cytomegalovirus, quantification	750
87498	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); enterovirus, amplified probe technique	415
87500	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); vancomycin resistance (eg, enterococcus species van A, van B), amplified probe technique	281
87501	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); influenza virus, reverse transcription and amplified probe technique, each type or subtype	297
87502	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); influenza virus, for multiple types or sub-types, multiplex reverse transcription and amplified probe technique, first 2 types or sub-types	491
87503	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); influenza virus, for multiple types or sub-types, multiplex reverse transcription and amplified probe technique, each additional influenza virus type or sub-type	121

		beyond 2 (List separately in addition to code for primary procedure)	
87510	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Gardnerella vaginalis, direct probe technique	161
87511	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Gardnerella vaginalis, amplified probe technique	281
87512	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Gardnerella vaginalis, quantification	335
87515	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis B virus, direct probe technique	65
87516	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis B virus, amplified probe technique	65
87517	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis B virus, quantification	558
87520	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis C, direct probe technique	644
87521	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis C, amplified probe technique	750
87522	LABORATORY - SOD	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis C, quantification	744
87525	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis G, direct probe technique	161
87526	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA);	281

		hepatitis G, amplified probe technique	
87527	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis G, quantification	335
87528	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Herpes simplex virus, direct probe technique	576
87529	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Herpes simplex virus, amplified probe technique	281
87530	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Herpes simplex virus, quantification	887
87531	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Herpes virus-6, direct probe technique	161
87532	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Herpes virus-6, amplified probe technique	281
87533	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Herpes virus-6, quantification	335
87534	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); HIV-1, direct probe technique	161
87535	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); HIV-1, amplified probe technique	281
87536	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); HIV-1, quantification	750
87537	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); HIV-2, direct probe technique	161
87538	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); HIV-2, amplified probe technique	281
87539	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); HIV-2, quantification	831

87540	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Legionella pneumophila, direct probe technique	134
87541	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Legionella pneumophila, amplified probe technique	281
87542	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Legionella pneumophila, quantification	211
87550	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria species, direct probe technique	161
87551	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria species, amplified probe technique	281
87552	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria species, quantification	344
87555	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria tuberculosis, direct probe technique	161
87556	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria tuberculosis, amplified probe technique	842
87557	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria tuberculosis, quantification	617
87560	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria avium-intracellulare, direct probe technique	161
87561	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria avium-	281

		intracellulare, amplified probe technique	
87562	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria avium-intracellulare, quantification	344
87580	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycoplasma pneumoniae, direct probe technique	161
87581	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycoplasma pneumoniae, amplified probe technique	281
87582	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Mycoplasma pneumoniae, quantification	335
87590	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Neisseria gonorrhoeae, direct probe technique	161
87591	LABORATORY - SOD	Infectious agent detection by nucleic acid (DNA or RNA); Neisseria gonorrhoeae, amplified probe technique	315
87592	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Neisseria gonorrhoeae, quantification	344
87620	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus, human, direct probe technique	334
87621	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus, human, amplified probe technique	375
87622	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus, human, quantification	525
87640	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA);	281

		Staphylococcus aureus, amplified probe technique	
87641	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Staphylococcus aureus, methicillin resistant, amplified probe technique	126
87650	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Streptococcus, group A, direct probe technique	161
87651	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Streptococcus, group A, amplified probe technique	281
87652	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Streptococcus, group A, quantification	335
87653	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Streptococcus, group B, amplified probe technique	281
87660	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); Trichomonas vaginalis, direct probe technique	161
87797	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA), not otherwise specified; direct probe technique, each organism	161
87798	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA), not otherwise specified; amplified probe technique, each organism	263
87799	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA), not otherwise specified; quantification, each organism	409
87800	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA), multiple organisms; direct probe(s) technique	321
87801	LABORATORY - SOD	Infectious agent detection by nucleic acid (DNA or RNA),	658

		multiple organisms; amplified probe(s) technique	
87802	LABORATORY	Infectious agent antigen detection by immunoassay with direct optical observation; Streptococcus, group B	105
87803	LABORATORY	Infectious agent antigen detection by immunoassay with direct optical observation; Clostridium difficile toxin A	96
87804	LABORATORY - SOD	Infectious agent antigen detection by immunoassay with direct optical observation; Influenza	112
87807	LABORATORY	Infectious agent antigen detection by immunoassay with direct optical observation; respiratory syncytial virus	75
87808	LABORATORY	Infectious agent antigen detection by immunoassay with direct optical observation; Trichomonas vaginalis	96
87809	LABORATORY	Infectious agent antigen detection by immunoassay with direct optical observation; adenovirus	96
87810	LABORATORY	Infectious agent antigen detection by immunoassay with direct optical observation; Chlamydia trachomatis	188
87850	LABORATORY	Infectious agent antigen detection by immunoassay with direct optical observation; Neisseria gonorrhoeae	96
87880	LABORATORY	Infectious agent antigen detection by immunoassay with direct optical observation; Streptococcus, group A	96
87899	LABORATORY - SOD	Infectious agent antigen detection by immunoassay with direct optical observation; not otherwise specified	326
87900	LABORATORY	Infectious agent drug susceptibility phenotype	1,044

		prediction using regularly updated genotypic bioinformatics	
87901	LABORATORY	Infectious agent genotype analysis by nucleic acid (DNA or RNA); HIV-1, reverse transcriptase and protease regions	2,064
87902	LABORATORY - SOD	Infectious agent genotype analysis by nucleic acid (DNA or RNA); Hepatitis C virus	800
87903	LABORATORY	Infectious agent phenotype analysis by nucleic acid (DNA or RNA) with drug resistance tissue culture analysis, HIV 1; first through 10 drugs tested	3,917
87904	LABORATORY	Infectious agent phenotype analysis by nucleic acid (DNA or RNA) with drug resistance tissue culture analysis, HIV 1; each additional drug tested (List separately in addition to code for primary procedure)	210
87905	LABORATORY	Infectious agent enzymatic activity other than virus (eg, sialidase activity in vaginal fluid)	71
87906	LABORATORY	Infectious agent genotype analysis by nucleic acid (DNA or RNA); HIV-1, other region (eg, integrase, fusion)	2,723
88000	LABORATORY	Necropsy (autopsy), gross examination only; without CNS	900
88014	LABORATORY	Necropsy (autopsy), gross examination only; stillborn or newborn with brain	1,500
88029	LABORATORY	Necropsy (autopsy), gross and microscopic; stillborn or newborn with brain	3,218
88104	LABORATORY	Cytopathology, fluids, washings or brushings, except cervical or vaginal; smears with interpretation	290
88106	LABORATORY	Cytopathology, fluids, washings or brushings, except cervical or vaginal; simple filter method with interpretation	593

88107	LABORATORY	Cytopathology, fluids, washings or brushings, except cervical or vaginal; smears and simple filter preparation with interpretation	788
88108	LABORATORY	Cytopathology, concentration technique, smears and interpretation (eg, Saccomanno technique)	581
88112	LABORATORY	Cytopathology, selective cellular enhancement technique with interpretation (eg, liquid based slide preparation method), except cervical or vaginal	488
88125	LABORATORY	Cytopathology, forensic (eg, sperm)	137
88130	LABORATORY	Sex chromatin identification; Barr bodies	121
88140	LABORATORY	Sex chromatin identification; peripheral blood smear, polymorphonuclear drumsticks	65
88141	LABORATORY	Cytopathology, cervical or vaginal (any reporting system), requiring interpretation by physician	140
88142	LABORATORY	Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; manual screening under physician supervision	165
88143	LABORATORY	Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; with manual screening and rescreening under physician supervision	164
88147	LABORATORY	Cytopathology smears, cervical or vaginal; screening by automated system under physician supervision	140
88148	LABORATORY	Cytopathology smears, cervical or vaginal; screening by automated system with manual rescreening under physician supervision	123

88150	LABORATORY	Cytopathology, slides, cervical or vaginal; manual screening under physician supervision	85
88152	LABORATORY	Cytopathology, slides, cervical or vaginal; with manual screening and computer-assisted rescreening under physician supervision	85
88153	LABORATORY	Cytopathology, slides, cervical or vaginal; with manual screening and rescreening under physician supervision	85
88154	LABORATORY	Cytopathology, slides, cervical or vaginal; with manual screening and computer-assisted rescreening using cell selection and review under physician supervision	85
88155	LABORATORY	Cytopathology, slides, cervical or vaginal, definitive hormonal evaluation (eg, maturation index, karyopyknotic index, estrogenic index) (List separately in addition to code[s] for other technical and interpretation services)	49
88160	LABORATORY	Cytopathology, smears, any other source; screening and interpretation	120
88161	LABORATORY	Cytopathology, smears, any other source; preparation, screening and interpretation	449
88162	LABORATORY	Cytopathology, smears, any other source; extended study involving over 5 slides and/or multiple stains	180
88164	LABORATORY	Cytopathology, slides, cervical or vaginal (the Bethesda System); manual screening under physician supervision	89
88165	LABORATORY	Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual screening and rescreening under physician supervision	85

88166	LABORATORY	Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual screening and computer-assisted rescreening under physician supervision	85
88167	LABORATORY	Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual screening and computer-assisted rescreening using cell selection and review under physician supervision	85
88172	LABORATORY	Cytopathology, evaluation of fine needle aspirate; immediate cytohistologic study to determine adequacy for diagnosis, first evaluation episode, each site	285
88173	LABORATORY	Cytopathology, evaluation of fine needle aspirate; interpretation and report	525
88174	LABORATORY	Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; screening by automated system, under physician supervision	176
88175	LABORATORY	Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; with screening by automated system and manual rescreening or review, under physician supervision	212
88177	LABORATORY	Cytopathology, evaluation of fine needle aspirate; immediate cytohistologic study to determine adequacy for diagnosis, each separate additional evaluation episode, same site (List separately in addition to code for primary procedure)	225
88182	LABORATORY	Flow cytometry, cell cycle or DNA analysis	801
88184	LABORATORY	Flow cytometry, cell surface, cytoplasmic, or nuclear marker,	300

		technical component only; first marker	
88185	LABORATORY	Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; each additional marker (List separately in addition to code for first marker)	150
88187	LABORATORY	Flow cytometry, interpretation; 2 to 8 markers	495
88188	LABORATORY	Flow cytometry, interpretation; 9 to 15 markers	601
88189	LABORATORY	Flow cytometry, interpretation; 16 or more markers	600
88230	LABORATORY	Tissue culture for non-neoplastic disorders; lymphocyte	838
88233	LABORATORY	Tissue culture for non-neoplastic disorders; skin or other solid tissue biopsy	1,000
88235	LABORATORY	Tissue culture for non-neoplastic disorders; amniotic fluid or chorionic villus cells	1,000
88237	LABORATORY	Tissue culture for neoplastic disorders; bone marrow, blood cells	1,050
88239	LABORATORY	Tissue culture for neoplastic disorders; solid tumor	1,100
88240	LABORATORY	Cryopreservation, freezing and storage of cells, each cell line	80
88241	LABORATORY	Thawing and expansion of frozen cells, each aliquot	80
88245	LABORATORY	Chromosome analysis for breakage syndromes; baseline Sister Chromatid Exchange (SCE), 20-25 cells	1,950
88248	LABORATORY	Chromosome analysis for breakage syndromes; baseline breakage, score 50-100 cells, count 20 cells, 2 karyotypes (eg, for ataxia telangiectasia, Fanconi anemia, fragile X)	1,151
88249	LABORATORY	Chromosome analysis for breakage syndromes; score 100 cells, clastogen stress (eg,	1,913

		diepoxybutane, mitomycin C, ionizing radiation, UV radiation)	
88261	LABORATORY	Chromosome analysis; count 5 cells, 1 karyotype, with banding	782
88262	LABORATORY	Chromosome analysis; count 15-20 cells, 2 karyotypes, with banding	782
88263	LABORATORY	Chromosome analysis; count 45 cells for mosaicism, 2 karyotypes, with banding	782
88264	LABORATORY	Chromosome analysis; analyze 20-25 cells	1,594
88267	LABORATORY	Chromosome analysis, amniotic fluid or chorionic villus, count 15 cells, 1 karyotype, with banding	654
88269	LABORATORY	Chromosome analysis, in situ for amniotic fluid cells, count cells from 6-12 colonies, 1 karyotype, with banding	597
88271	LABORATORY	Molecular cytogenetics; DNA probe, each (eg, FISH)	2,250
88272	LABORATORY	Molecular cytogenetics; chromosomal in situ hybridization, analyze 3-5 cells (eg, for derivatives and markers)	319
88273	LABORATORY	Molecular cytogenetics; chromosomal in situ hybridization, analyze 10-30 cells (eg, for microdeletions)	383
88274	LABORATORY	Molecular cytogenetics; interphase in situ hybridization, analyze 25-99 cells	375
88275	LABORATORY	Molecular cytogenetics; interphase in situ hybridization, analyze 100-300 cells	375
88280	LABORATORY	Chromosome analysis; additional karyotypes, each study	1,325
88283	LABORATORY	Chromosome analysis; additional specialized banding technique (eg, NOR, C-banding)	549
88285	LABORATORY	Chromosome analysis; additional cells counted, each study	191
88289	LABORATORY	Chromosome analysis; additional high resolution study	319

88291	LABORATORY	Cytogenetics and molecular cytogenetics, interpretation and report	1,100
88299	LABORATORY	Unlisted cytogenetic study	2,805
88300	LABORATORY	Level I - Surgical pathology, gross examination only	191
88302	LABORATORY	Level II - Surgical pathology, gross and microscopic examination Appendix, incidental, Fallopian tube, sterilization, Fingers/toes, amputation, traumatic, Foreskin, newborn, Hernia sac, any location, Hydrocele sac, Nerve, Skin, plastic repair, Sympathetic ganglion, Testis, castration, Vaginal mucosa, incidental, Vas deferens, sterilization	338
88304	LABORATORY	Level III - Surgical pathology, gross and microscopic examination Abortion, induced, Abscess, Aneurysm - arterial/ventricular, Anus, tag, Appendix, other than incidental, Artery, atheromatous plaque, Bartholin's gland cyst, Bone fragment(s), other than pathologic fracture, Bursa/synovial cyst, Carpal tunnel tissue, Cartilage, shavings, Cholesteatoma, Colon, colostomy stoma, Conjunctiva - biopsy/pterygium, Cornea, Diverticulum - esophagus/small intestine, Dupuytren's contracture tissue, Femoral head, other than fracture, Fissure/fistula, Foreskin, other than newborn, Gallbladder, Ganglion cyst, Hematoma, Hemorrhoids, Hydatid of Morgagni, Intervertebral disc, Joint, loose body, Meniscus, Mucocele, salivary, Neuroma - Morton's/traumatic, Pilonidal cyst/sinus, Polyps, inflammatory -	338

		nasal/sinusoidal, Skin - cyst/tag/debridement, Soft tissue, debridement, Soft tissue, lipoma, Spermatocele, Tendon/tendon sheath, Testicular appendage, Thrombus or embolus, Tonsil and/or adenoids, Varicocele, Vas deferens, other than sterilization, Vein, varicosity	
88305	LABORATORY	Level IV - Surgical pathology, gross and microscopic examination Abortion - spontaneous/missed, Artery, biopsy, Bone marrow, biopsy, Bone exostosis, Brain/meninges, other than for tumor resection, Breast, biopsy, not requiring microscopic evaluation of surgical margins, Breast, reduction mammoplasty, Bronchus, biopsy, Cell block, any source, Cervix, biopsy, Colon, biopsy, Duodenum, biopsy, Endocervix, curettings/biopsy, Endometrium, curettings/biopsy, Esophagus, biopsy, Extremity, amputation, traumatic, Fallopian tube, biopsy, Fallopian tube, ectopic pregnancy, Femoral head, fracture, Fingers/toes, amputation, non-traumatic, Gingiva/oral mucosa, biopsy, Heart valve, Joint, resection, Kidney, biopsy, Larynx, biopsy, Leiomyoma(s), uterine myomectomy - without uterus, Lip, biopsy/wedge resection, Lung, transbronchial biopsy, Lymph node, biopsy, Muscle, biopsy, Nasal mucosa, biopsy, Nasopharynx/oropharynx, biopsy, Nerve, biopsy,	375

		Odontogenic/dental cyst, Omentum, biopsy, Ovary with or without tube, non-neoplastic, Ovary, biopsy/wedge resection, Parathyroid gland, Peritoneum, biopsy, Pituitary tumor, Placenta, other than third trimester, Pleura/pericardium - biopsy/tissue, Polyp, cervical/endometrial, Polyp, colorectal, Polyp, stomach/small intestine, Prostate, needle biopsy, Prostate, TUR, Salivary gland, biopsy, Sinus, paranasal biopsy, Skin, other than cyst/tag/debridement/plastic repair, Small intestine, biopsy, Soft tissue, other than tumor/mass/lipoma/debridement , Spleen, Stomach, biopsy, Synovium, Testis, other than tumor/biopsy/castration, Thyroglossal duct/brachial cleft cyst, Tongue, biopsy, Tonsil, biopsy, Trachea, biopsy, Ureter, biopsy, Urethra, biopsy, Urinary bladder, biopsy, Uterus, with or without tubes and ovaries, for prolapse, Vagina, biopsy, Vulva/labia, biopsy	
88307	LABORATORY	Level V - Surgical pathology, gross and microscopic examination Adrenal, resection Bone - biopsy/curettings Bone fragment(s), pathologic fracture Brain, biopsy Brain/meninges, tumor resection Breast, excision of lesion, requiring microscopic evaluation of surgical margins Breast, mastectomy - partial/simple Cervix, conization Colon, segmental resection, other than for tumor Extremity, amputation, non-traumatic Eye, enucleation Kidney, partial/total	600

		nephrectomy Larynx, partial/total resection Liver, biopsy - needle/wedge Liver, partial resection Lung, wedge biopsy Lymph nodes, regional resection Mediastinum, mass Myocardium, biopsy Odontogenic tumor Ovary with or without tube, neoplastic Pancreas, biopsy Placenta, third trimester Prostate, except radical resection Salivary gland Sentinel lymph node Small intestine, resection, other than for tumor Soft tissue mass (except lipoma) - biopsy/simple excision Stomach - subtotal/total resection, other than for tumor Testis, biopsy Thymus, tumor Thyroid, total/lobe Ureter, resection Urinary bladder, TUR Uterus, with or without tubes and ovaries, other than neoplastic/prolapse	
88309	LABORATORY	Level VI - Surgical pathology, gross and microscopic examination Bone resection, Breast, mastectomy - with regional lymph nodes, Colon, segmental resection for tumor, Colon, total resection, Esophagus, partial/total resection, Extremity, disarticulation, Fetus, with dissection, Larynx, partial/total resection - with regional lymph nodes, Lung - total/lobe/segment resection, Pancreas, total/subtotal resection, Prostate, radical resection, Small intestine, resection for tumor, Soft tissue tumor, extensive resection, Stomach - subtotal/total resection for tumor, Testis, tumor, Tongue/tonsil -resection for tumor, Urinary bladder, partial/total resection, Uterus, with or without tubes and	1,125

		ovaries, neoplastic, Vulva, total/subtotal resection	
88311	LABORATORY	Decalcification procedure (List separately in addition to code for surgical pathology examination)	138
88312	LABORATORY	Special stain including interpretation and report; Group I for microorganisms (eg, acid fast, methenamine silver)	258
88313	LABORATORY	Special stain including interpretation and report; Group II, all other (eg, iron, trichrome), except stain for microorganisms, stains for enzyme constituents, or immunocytochemistry and immunohistochemistry	368
88314	LABORATORY	Special stain including interpretation and report; histochemical stain on frozen tissue block (List separately in addition to code for primary procedure)	491
88318	LABORATORY	Determinative histochemistry to identify chemical components (eg, copper, zinc)	953
88319	LABORATORY	Special stain including interpretation and report; Group III, for enzyme constituents	1,067
88321	LABORATORY	Consultation and report on referred slides prepared elsewhere	245
88323	LABORATORY	Consultation and report on referred material requiring preparation of slides	165
88325	LABORATORY	Consultation, comprehensive, with review of records and specimens, with report on referred material	450

88329	LABORATORY	Pathology consultation during surgery;	701
88331	LABORATORY	Pathology consultation during surgery; first tissue block, with frozen section(s), single specimen	285
88332	LABORATORY	Pathology consultation during surgery; each additional tissue block with frozen section(s) (List separately in addition to code for primary procedure)	150
88333	LABORATORY	Pathology consultation during surgery; cytologic examination (eg, touch prep, squash prep), initial site	413
88334	LABORATORY	Pathology consultation during surgery; cytologic examination (eg, touch prep, squash prep), each additional site (List separately in addition to code for primary procedure)	225
88342	LABORATORY	Immunohistochemistry (including tissue immunoperoxidase), each antibody	165
88346	LABORATORY	Immunofluorescent study, each antibody; direct method	596
88347	LABORATORY	Immunofluorescent study, each antibody; indirect method	291
88348	LABORATORY - SOD Managed by LIS	Electron microscopy; diagnostic	6,600
88349	LABORATORY	Electron microscopy; scanning	2,879
88355	LABORATORY	Morphometric analysis; skeletal muscle	1,460
88356	LABORATORY	Morphometric analysis; nerve	2,405
88358	LABORATORY	Morphometric analysis; tumor (eg, DNA ploidy)	623
88360	LABORATORY	Morphometric analysis, tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative, each antibody; manual	677
88361	LABORATORY	Morphometric analysis, tumor immunohistochemistry (eg, Her-2/neu, estrogen	1,175

		receptor/progesterone receptor), quantitative or semiquantitative, each antibody; using computer-assisted technology	
88362	LABORATORY	Nerve teasing preparations	2,055
88365	LABORATORY	In situ hybridization (eg, FISH), each probe	1,425
88367	LABORATORY	Morphometric analysis, in situ hybridization (quantitative or semi-quantitative) each probe; using computer-assisted technology	1,100
88368	LABORATORY	Morphometric analysis, in situ hybridization (quantitative or semi-quantitative) each probe; manual	1,821
88371	LABORATORY	Protein analysis of tissue by Western Blot, with interpretation and report;	140
88372	LABORATORY	Protein analysis of tissue by Western Blot, with interpretation and report; immunological probe for band identification, each	183
88380	LABORATORY	Microdissection (ie, sample preparation of microscopically identified target); laser capture	1,223
88381	LABORATORY	Microdissection (ie, sample preparation of microscopically identified target); manual	1,609
88384	LABORATORY	Array-based evaluation of multiple molecular probes; 11 through 50 probes	2,669
88385	LABORATORY	Array-based evaluation of multiple molecular probes; 51 through 250 probes	4,822
88386	LABORATORY	Array-based evaluation of multiple molecular probes; 251 through 500 probes	4,913
88388	LABORATORY	Macroscopic examination, dissection, and preparation of tissue for non-microscopic analytical studies (eg, nucleic acid-based molecular studies); in conjunction with a touch imprint, intraoperative consultation, or	396

		frozen section, each tissue preparation (eg, a single lymph node) (List separately in addition to code for primary procedure)	
88720	LABORATORY	Bilirubin, total, transcutaneous	41
88738	LABORATORY	Hemoglobin (Hgb), quantitative, transcutaneous	53
88740	LABORATORY	Hemoglobin, quantitative, transcutaneous, per day; carboxyhemoglobin	29
88741	LABORATORY	Hemoglobin, quantitative, transcutaneous, per day; methemoglobin	29
89049	LABORATORY	Caffeine halothane contracture test (CHCT) for malignant hyperthermia susceptibility, including interpretation and report	1,409
89050	LABORATORY	Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except blood;	68
89051	LABORATORY	Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except blood; with differential count	45
89055	LABORATORY	Leukocyte assessment, fecal, qualitative or semiquantitative	34
89060	LABORATORY	Crystal identification by light microscopy with or without polarizing lens analysis, tissue or any body fluid (except urine)	94
89125	LABORATORY	Fat stain, feces, urine, or respiratory secretions	34
89160	LABORATORY	Meat fibers, feces	29
89190	LABORATORY	Nasal smear for eosinophils	53
89220	LABORATORY	Sputum, obtaining specimen, aerosol induced technique (separate procedure)	110
89230	LABORATORY	Sweat collection by iontophoresis	169
89240	LABORATORY	Unlisted miscellaneous pathology test	750
89253	LABORATORY	Assisted embryo hatching, microtechniques (any method)	1,500

89254	LABORATORY	Oocyte identification from follicular fluid	6,120
89258	LABORATORY	Cryopreservation; embryo(s)	2,168
89259	LABORATORY	Cryopreservation; sperm	2,901
89260	LABORATORY	Sperm isolation; simple prep (eg, sperm wash and swim-up) for insemination or diagnosis with semen analysis	225
89261	LABORATORY	Sperm isolation; complex prep (eg, Percoll gradient, albumin gradient) for insemination or diagnosis with semen analysis	1,913
89264	LABORATORY	Sperm identification from testis tissue, fresh or cryopreserved	638
89268	LABORATORY	Insemination of oocytes	150
89280	LABORATORY	Assisted oocyte fertilization, microtechnique; less than or equal to 10 oocytes	12,276
89281	LABORATORY	Assisted oocyte fertilization, microtechnique; greater than 10 oocytes	14,322
89290	LABORATORY	Biopsy, oocyte polar body or embryo blastomere, microtechnique (for pre-implantation genetic diagnosis); less than or equal to 5 embryos	6,120
89291	LABORATORY	Biopsy, oocyte polar body or embryo blastomere, microtechnique (for pre-implantation genetic diagnosis); greater than 5 embryos	9,180
89300	LABORATORY	Semen analysis; presence and/or motility of sperm including Huhner test (post coital)	71
89310	LABORATORY	Semen analysis; motility and count (not including Huhner test)	113
89320	LABORATORY	Semen analysis; volume, count, motility, and differential	135
89321	LABORATORY	Semen analysis; sperm presence and motility of sperm, if performed	96
89322	LABORATORY	Semen analysis; volume, count, motility, and differential using	293

		strict morphologic criteria (eg, Kruger)	
89325	LABORATORY - SOD	Sperm antibodies	176
89329	LABORATORY	Sperm evaluation; hamster penetration test	170
89330	LABORATORY	Sperm evaluation; cervical mucus penetration test, with or without spinnbarkeit test	140
89331	LABORATORY	Sperm evaluation, for retrograde ejaculation, urine (sperm concentration, motility, and morphology, as indicated)	159
89335	LABORATORY	Cryopreservation, reproductive tissue, testicular	2,869
89342	LABORATORY	Storage (per year); embryo(s)	2,869
89343	LABORATORY	Storage (per year); sperm/semen	964
89344	LABORATORY	Storage (per year); reproductive tissue, testicular/ovarian	2,231
89346	LABORATORY	Storage (per year); oocyte(s)	2,869
89352	LABORATORY	Thawing of cryopreserved; embryo(s)	2,869
89353	LABORATORY	Thawing of cryopreserved; sperm/semen, each aliquot	2,231
89354	LABORATORY	Thawing of cryopreserved; reproductive tissue, testicular/ovarian	2,869
89356	LABORATORY	Thawing of cryopreserved; oocytes, each aliquot	2,231
90283	GENERAL	Immune globulin (IgIV), human, for intravenous use	688
90460	GENERAL	Immunization administration through 18 years of age via any route of administration, with counseling by physician or other qualified health care professional; first or only component of each vaccine or toxoid administered	19
90461	GENERAL	Immunization administration through 18 years of age via any route of administration, with counseling by physician or other qualified health care professional; each additional vaccine or toxoid component administered (List	19

		separately in addition to code for primary procedure)	
90471	GENERAL	Immunization administration (includes percutaneous, intradermal, subcutaneous, or intramuscular injections); 1 vaccine (single or combination vaccine/toxoid)	23
90472	GENERAL	Immunization administration (includes percutaneous, intradermal, subcutaneous, or intramuscular injections); each additional vaccine (single or combination vaccine/toxoid) (List separately in addition to code for primary procedure)	18
90473	GENERAL	Immunization administration by intranasal or oral route; 1 vaccine (single or combination vaccine/toxoid)	19
90474	GENERAL	Immunization administration by intranasal or oral route; each additional vaccine (single or combination vaccine/toxoid) (List separately in addition to code for primary procedure)	19
90585	GENERAL	Bacillus Calmette-Guerin vaccine (BCG) for tuberculosis, live, for percutaneous use	92
90632	GENERAL	Hepatitis A vaccine, adult dosage, for intramuscular use	139
90633	GENERAL	Hepatitis A vaccine, pediatric/adolescent dosage-2 dose schedule, for intramuscular use	129
90636	GENERAL	Hepatitis A and hepatitis B vaccine (HepA-HepB), adult dosage, for intramuscular use	150
90644	GENERAL	Meningococcal conjugate vaccine, serogroups C & Y and Hemophilus influenza B vaccine (Hib-MenCY), 4 dose schedule, when administered to children 2-15	135

		months of age, for intramuscular use	
90648	GENERAL	Hemophilus influenza b vaccine (Hib), PRP-T conjugate (4 dose schedule), for intramuscular use	132
90649	GENERAL	Human Papilloma virus (HPV) vaccine, types 6, 11, 16, 18 (quadrivalent), 3 dose schedule, for intramuscular use	495
90654	GENERAL	Influenza virus vaccine, split virus, preservative-free, for intradermal use	99
90669	GENERAL	Pneumococcal conjugate vaccine, 7 valent, for intramuscular use	290
90675	GENERAL	Rabies vaccine, for intramuscular use	198
90680	GENERAL	Rotavirus vaccine, pentavalent, 3 dose schedule, live, for oral use	203
90690	GENERAL	Typhoid vaccine, live, oral	76
90691	GENERAL	Typhoid vaccine, Vi capsular polysaccharide (ViCPs), for intramuscular use	69
90696	GENERAL	Diphtheria, tetanus toxoids, acellular pertussis vaccine and poliovirus vaccine, inactivated (DTaP-IPV), when administered to children 4 through 6 years of age, for intramuscular use	198
90701	GENERAL	Diphtheria, tetanus toxoids, and whole cell pertussis vaccine (DTP), for intramuscular use	132
90702	GENERAL	Diphtheria and tetanus toxoids (DT) adsorbed when administered to individuals younger than 7 years, for intramuscular use	59
90703	GENERAL	Tetanus toxoid adsorbed, for intramuscular use	40
90705	GENERAL	Measles virus vaccine, live, for subcutaneous use	96
90706	GENERAL	Rubella virus vaccine, live, for subcutaneous use	73
90710	GENERAL	Measles, mumps, rubella, and varicella vaccine (MMRV), live, for subcutaneous use	109

90712	GENERAL	Poliovirus vaccine, (any type[s]) (OPV), live, for oral use	63
90713	GENERAL	Poliovirus vaccine, inactivated (IPV), for subcutaneous or intramuscular use	143
90715	GENERAL	Tetanus, diphtheria toxoids and acellular pertussis vaccine (Tdap), when administered to individuals 7 years or older, for intramuscular use	33
90716	GENERAL	Varicella virus vaccine, live, for subcutaneous use	134
90718	GENERAL	Tetanus and diphtheria toxoids (Td) adsorbed when administered to individuals 7 years or older, for intramuscular use	56
90720	GENERAL	Diphtheria, tetanus toxoids, and whole cell pertussis vaccine and Hemophilus influenza B vaccine (DTP-Hib), for intramuscular use	132
90721	GENERAL	Diphtheria, tetanus toxoids, and acellular pertussis vaccine and Hemophilus influenza B vaccine (DtaP-Hib), for intramuscular use	172
90723	GENERAL	Diphtheria, tetanus toxoids, acellular pertussis vaccine, Hepatitis B, and poliovirus vaccine, inactivated (DtaP-HepB-IPV), for intramuscular use	182
90725	GENERAL	Cholera vaccine for injectable use	73
90732	GENERAL	Pneumococcal polysaccharide vaccine, 23-valent, adult or immunosuppressed patient dosage, when administered to individuals 2 years or older, for subcutaneous or intramuscular use	99
90734	GENERAL	Meningococcal conjugate vaccine, serogroups A, C, Y and W-135 (tetravalent), for intramuscular use	132
90740	GENERAL	Hepatitis B vaccine, dialysis or immunosuppressed patient dosage (3 dose schedule), for intramuscular use	101

90743	GENERAL	Hepatitis B vaccine, adolescent (2 dose schedule), for intramuscular use	73
90744	GENERAL	Hepatitis B vaccine, pediatric/adolescent dosage (3 dose schedule), for intramuscular use	96
90746	GENERAL	Hepatitis B vaccine, adult dosage, for intramuscular use	122
90748	GENERAL	Hepatitis B and Hemophilus influenza b vaccine (HepB-Hib), for intramuscular use	179
90801	GENERAL	Psychiatric diagnostic interview examination	900
90802	GENERAL	Interactive psychiatric diagnostic interview examination using play equipment, physical devices, language interpreter, or other mechanisms of communication	283
90804	GENERAL	Individual psychotherapy, insight oriented, behavior modifying and/or supportive, in an office or outpatient facility, approximately 20 to 30 minutes face-to-face with the patient;	307
90805	GENERAL	Individual psychotherapy, insight oriented, behavior modifying and/or supportive, in an office or outpatient facility, approximately 20 to 30 minutes face-to-face with the patient; with medical evaluation and management services	448
90806	GENERAL	Individual psychotherapy, insight oriented, behavior modifying and/or supportive, in an office or outpatient facility, approximately 45 to 50 minutes face-to-face with the patient;	503
90808	GENERAL	Individual psychotherapy, insight oriented, behavior modifying and/or supportive, in an office or outpatient facility, approximately 75 to 80 minutes face-to-face with the patient;	702

90810	GENERAL	Individual psychotherapy, interactive, using play equipment, physical devices, language interpreter, or other mechanisms of non-verbal communication, in an office or outpatient facility, approximately 20 to 30 minutes face-to-face with the patient;	404
90812	GENERAL	Individual psychotherapy, interactive, using play equipment, physical devices, language interpreter, or other mechanisms of non-verbal communication, in an office or outpatient facility, approximately 45 to 50 minutes face-to-face with the patient;	449
90814	GENERAL	Individual psychotherapy, interactive, using play equipment, physical devices, language interpreter, or other mechanisms of non-verbal communication, in an office or outpatient facility, approximately 75 to 80 minutes face-to-face with the patient;	449
90845	GENERAL	Psychoanalysis	278
90846	GENERAL	Family psychotherapy (without the patient present)	484
90847	GENERAL	Family psychotherapy (conjoint psychotherapy) (with patient present)	706
90849	GENERAL	Multiple-family group psychotherapy	173
90853	GENERAL	Group psychotherapy (other than of a multiple-family group)	168
90857	GENERAL	Interactive group psychotherapy	245
90862	GENERAL	Pharmacologic management, including prescription, use, and review of medication with no more than minimal medical psychotherapy	261
90865	GENERAL	Narcosynthesis for psychiatric diagnostic and therapeutic purposes (eg, sodium amobarbital (Amytal) interview)	755

90867	GENERAL	Therapeutic repetitive transcranial magnetic stimulation (TMS) treatment; initial, including cortical mapping, motor threshold determination, delivery and management	264
90868	GENERAL	Therapeutic repetitive transcranial magnetic stimulation (TMS) treatment; subsequent delivery and management, per session	231
90870	GENERAL	Electroconvulsive therapy (includes necessary monitoring)	900
90875	GENERAL	Individual psychophysiological therapy incorporating biofeedback training by any modality (face-to-face with the patient), with psychotherapy (eg, insight oriented, behavior modifying or supportive psychotherapy); approximately 20-30 minutes	283
90880	GENERAL	Hypnotherapy	553
90885	GENERAL	Psychiatric evaluation of hospital records, other psychiatric reports, psychometric and/or projective tests, and other accumulated data for medical diagnostic purposes	157
90887	GENERAL	Interpretation or explanation of results of psychiatric, other medical examinations and procedures, or other accumulated data to family or other responsible persons, or advising them how to assist patient	283
90889	GENERAL	Preparation of report of patient's psychiatric status, history, treatment, or progress (other than for legal or consultative purposes) for other physicians, agencies, or insurance carriers	81
90901	GENERAL	Biofeedback training by any modality	35

90911	GENERAL	Biofeedback training, perineal muscles, anorectal or urethral sphincter, including EMG and/or manometry	69
90935	GENERAL	Hemodialysis procedure with single physician evaluation	632
90937	GENERAL	Hemodialysis procedure requiring repeated evaluation(s) with or without substantial revision of dialysis prescription	632
90945	GENERAL	Dialysis procedure other than hemodialysis (eg, peritoneal dialysis, hemofiltration, or other continuous renal replacement therapies), with single physician evaluation	1,473
90947	GENERAL	Dialysis procedure other than hemodialysis (eg, peritoneal dialysis, hemofiltration, or other continuous renal replacement therapies) requiring repeated physician evaluations, with or without substantial revision of dialysis prescription	1,928
90951	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients younger than 2 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents; with 4 or more face-to-face physician visits per month	2,505
90952	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients younger than 2 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents; with 2-3 face-to-face physician visits per month	2,505
90953	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients younger than 2 years of	2,505

		age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents; with 1 face-to-face physician visit per month	
90954	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients 2-11 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents; with 4 or more face-to-face physician visits per month	2,303
90955	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients 2-11 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents; with 2-3 face-to-face physician visits per month	2,303
90956	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients 2-11 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents; with 1 face-to-face physician visit per month	2,303
90957	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients 12-19 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents; with 4 or more face-to-face physician visits per month	2,101
90958	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients 12-19 years of age to	2,101

		include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents; with 2-3 face-to-face physician visits per month	
90959	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients 12-19 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents; with 1 face-to-face physician visit per month	2,101
90960	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients 20 years of age and older; with 4 or more face-to-face physician visits per month	1,899
90961	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients 20 years of age and older; with 2-3 face-to-face physician visits per month	1,899
90962	GENERAL	End-stage renal disease (ESRD) related services monthly, for patients 20 years of age and older; with 1 face-to-face physician visit per month	1,899
90963	GENERAL	End-stage renal disease (ESRD) related services for home dialysis per full month, for patients younger than 2 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents	2,505
90964	GENERAL	End-stage renal disease (ESRD) related services for home dialysis per full month, for patients 2-11 years of age to include monitoring for the adequacy of nutrition, assessment of growth	2,303

		and development, and counseling of parents	
90965	GENERAL	End-stage renal disease (ESRD) related services for home dialysis per full month, for patients 12-19 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents	2,101
90966	GENERAL	End-stage renal disease (ESRD) related services for home dialysis per full month, for patients 20 years of age and older	1,899
90967	GENERAL	End-stage renal disease (ESRD) related services for dialysis less than a full month of service, per day; for patients younger than 2 years of age	2,505
90968	GENERAL	End-stage renal disease (ESRD) related services for dialysis less than a full month of service, per day; for patients 2-11 years of age	2,303
90969	GENERAL	End-stage renal disease (ESRD) related services for dialysis less than a full month of service, per day; for patients 12-19 years of age	2,101
90970	GENERAL	End-stage renal disease (ESRD) related services for dialysis less than a full month of service, per day; for patients 20 years of age and older	1,899
90997	GENERAL	Hemoperfusion (eg, with activated charcoal or resin)	505
90999	GENERAL	Unlisted dialysis procedure, inpatient or outpatient	1,333
91010	GENERAL	Esophageal motility (manometric study of the esophagus and/or gastroesophageal junction) study with interpretation and report;	1,578

91013	GENERAL	Esophageal motility (manometric study of the esophagus and/or gastroesophageal junction) study with interpretation and report; with stimulation or perfusion (eg, stimulant, acid or alkali perfusion) (List separately in addition to code for primary procedure)	970
91020	GENERAL	Gastric motility (manometric) studies	1,343
91022	GENERAL	Duodenal motility (manometric) study	1,343
91030	GENERAL	Esophagus, acid perfusion (Bernstein) test for esophagitis	814
91034	GENERAL	Esophagus, gastroesophageal reflux test; with nasal catheter pH electrode(s) placement, recording, analysis and interpretation	876
91035	GENERAL	Esophagus, gastroesophageal reflux test; with mucosal attached telemetry pH electrode placement, recording, analysis and interpretation	2,754
91037	GENERAL	Esophageal function test, gastroesophageal reflux test with nasal catheter intraluminal impedance electrode(s) placement, recording, analysis and interpretation;	773
91038	GENERAL	Esophageal function test, gastroesophageal reflux test with nasal catheter intraluminal impedance electrode(s) placement, recording, analysis and interpretation; prolonged (greater than 1 hour, up to 24 hours)	848
91040	GENERAL	Esophageal balloon distension provocation study	1,854
91065	GENERAL	Breath hydrogen test (eg, for detection of lactase deficiency, fructose intolerance, bacterial overgrowth, or oro-cecal gastrointestinal transit)	495

91110	GENERAL	Gastrointestinal tract imaging, intraluminal (eg, capsule endoscopy), esophagus through ileum, with physician interpretation and report	4,500
91111	GENERAL	Gastrointestinal tract imaging, intraluminal (eg, capsule endoscopy), esophagus with physician interpretation and report	4,181
91117	GENERAL	Colon motility (manometric) study, minimum 6 hours continuous recording (including provocation tests, eg, meal, intracolonic balloon distension, pharmacologic agents, if performed), with interpretation and report	89
91120	GENERAL	Rectal sensation, tone, and compliance test (ie, response to graded balloon distention)	2,096
91122	GENERAL	Anorectal manometry	956
91132	GENERAL	Electrogastrography, diagnostic, transcutaneous;	161
91133	GENERAL	Electrogastrography, diagnostic, transcutaneous; with provocative testing	202
92002	GENERAL	Ophthalmological services: medical examination and evaluation with initiation of diagnostic and treatment program; intermediate, new patient	319
92004	GENERAL	Ophthalmological services: medical examination and evaluation with initiation of diagnostic and treatment program; comprehensive, new patient, 1 or more visits	319
92012	GENERAL	Ophthalmological services: medical examination and evaluation, with initiation or continuation of diagnostic and treatment program; intermediate, established patient	319

92014	GENERAL	Ophthalmological services: medical examination and evaluation, with initiation or continuation of diagnostic and treatment program; comprehensive, established patient, 1 or more visits	319
92015	GENERAL	Determination of refractive state	120
92018	GENERAL	Ophthalmological examination and evaluation, under general anesthesia, with or without manipulation of globe for passive range of motion or other manipulation to facilitate diagnostic examination; complete	808
92019	GENERAL	Ophthalmological examination and evaluation, under general anesthesia, with or without manipulation of globe for passive range of motion or other manipulation to facilitate diagnostic examination; limited	606
92020	GENERAL	Gonioscopy (separate procedure)	158
92025	GENERAL	Computerized corneal topography, unilateral or bilateral, with interpretation and report	300
92060	GENERAL	Sensorimotor examination with multiple measurements of ocular deviation (eg, restrictive or paretic muscle with diplopia) with interpretation and report (separate procedure)	375
92065	GENERAL	Orthoptic and/or pleoptic training, with continuing medical direction and evaluation	319
92070	GENERAL	Fitting of contact lens for treatment of disease, including supply of lens	750
92071	GENERAL	Fitting of contact lens for treatment of ocular surface disease	165
92081	GENERAL	Visual field examination, unilateral or bilateral, with interpretation and report; limited	413

		examination (eg, tangent screen, Autoplot, arc perimeter, or single stimulus level automated test, such as Octopus 3 or 7 equivalent)	
92082	GENERAL	Visual field examination, unilateral or bilateral, with interpretation and report; intermediate examination (eg, at least 2 isopters on Goldmann perimeter, or semiquantitative, automated suprathreshold screening program, Humphrey suprathreshold automatic diagnostic test, Octopus program 33)	375
92083	GENERAL	Visual field examination, unilateral or bilateral, with interpretation and report; extended examination (eg, Goldmann visual fields with at least 3 isopters plotted and static determination within the central 30 degrees, or quantitative, automated threshold perimetry, Octopus program G-1, 32 or 42, Humphrey visual field analyzer full threshold programs 30-2, 24-2, or 30/60-2)	450
92100	GENERAL	Serial tonometry (separate procedure) with multiple measurements of intraocular pressure over an extended time period with interpretation and report, same day (eg, diurnal curve or medical treatment of acute elevation of intraocular pressure)	105
92120	GENERAL	Tonography with interpretation and report, recording indentation tonometer method or perilimbal suction method	263
92130	GENERAL	Tonography with water provocation	263

92132	GENERAL	Scanning computerized ophthalmic diagnostic imaging, anterior segment, with interpretation and report, unilateral or bilateral	488
92133	GENERAL	Scanning computerized ophthalmic diagnostic imaging, posterior segment, with interpretation and report, unilateral or bilateral; optic nerve	488
92134	GENERAL	Scanning computerized ophthalmic diagnostic imaging, posterior segment, with interpretation and report, unilateral or bilateral; retina	488
92136	GENERAL	Ophthalmic biometry by partial coherence interferometry with intraocular lens power calculation	956
92140	GENERAL	Provocative tests for glaucoma, with interpretation and report, without tonography	383
92225	GENERAL	Ophthalmoscopy, extended, with retinal drawing (eg, for retinal detachment, melanoma), with interpretation and report; initial	165
92226	GENERAL	Ophthalmoscopy, extended, with retinal drawing (eg, for retinal detachment, melanoma), with interpretation and report; subsequent	71
92227	GENERAL	Remote imaging for detection of retinal disease (eg, retinopathy in a patient with diabetes) with analysis and report under physician supervision, unilateral or bilateral	191
92228	GENERAL	Remote imaging for monitoring and management of active retinal disease (eg, diabetic retinopathy) with physician review, interpretation and report, unilateral or bilateral	263
92230	GENERAL	Fluorescein angioscopy with interpretation and report	71

92235	GENERAL	Fluorescein angiography (includes multiframe imaging) with interpretation and report	701
92240	GENERAL	Indocyanine-green angiography (includes multiframe imaging) with interpretation and report	970
92250	GENERAL	Fundus photography with interpretation and report	413
92260	GENERAL	Ophthalmodynamometry	139
92265	GENERAL	Needle oculoelectromyography, 1 or more extraocular muscles, 1 or both eyes, with interpretation and report	638
92270	GENERAL	Electro-oculography with interpretation and report	614
92275	GENERAL	Electroretinography with interpretation and report	614
92283	GENERAL	Color vision examination, extended, eg, anomaloscope or equivalent	319
92284	GENERAL	Dark adaptation examination with interpretation and report	394
92285	GENERAL	External ocular photography with interpretation and report for documentation of medical progress (eg, close-up photography, slit lamp photography, goniophotography, stereo-photography)	105
92286	GENERAL	Special anterior segment photography with interpretation and report; with specular endothelial microscopy and cell count	383
92287	GENERAL	Special anterior segment photography with interpretation and report; with fluorescein angiography	383
92310	GENERAL	Prescription of optical and physical characteristics of and fitting of contact lens, with medical supervision of adaptation; corneal lens, both eyes, except for aphakia	319

92311	GENERAL	Prescription of optical and physical characteristics of and fitting of contact lens, with medical supervision of adaptation; corneal lens for aphakia, 1 eye	319
92312	GENERAL	Prescription of optical and physical characteristics of and fitting of contact lens, with medical supervision of adaptation; corneal lens for aphakia, both eyes	319
92313	GENERAL	Prescription of optical and physical characteristics of and fitting of contact lens, with medical supervision of adaptation; corneoscleral lens	319
92314	GENERAL	Prescription of optical and physical characteristics of contact lens, with medical supervision of adaptation and direction of fitting by independent technician; corneal lens, both eyes except for aphakia	319
92315	GENERAL	Prescription of optical and physical characteristics of contact lens, with medical supervision of adaptation and direction of fitting by independent technician; corneal lens for aphakia, 1 eye	319
92316	GENERAL	Prescription of optical and physical characteristics of contact lens, with medical supervision of adaptation and direction of fitting by independent technician; corneal lens for aphakia, both eyes	319
92317	GENERAL	Prescription of optical and physical characteristics of contact lens, with medical supervision of adaptation and direction of fitting by independent technician; corneoscleral lens	319

92325	GENERAL	Modification of contact lens (separate procedure), with medical supervision of adaptation	319
92326	GENERAL	Replacement of contact lens	191
92340	GENERAL	Fitting of spectacles, except for aphakia; monofocal	128
92341	GENERAL	Fitting of spectacles, except for aphakia; bifocal	128
92342	GENERAL	Fitting of spectacles, except for aphakia; multifocal, other than bifocal	128
92352	GENERAL	Fitting of spectacle prosthesis for aphakia; monofocal	128
92353	GENERAL	Fitting of spectacle prosthesis for aphakia; multifocal	128
92354	GENERAL	Fitting of spectacle mounted low vision aid; single element system	123
92355	GENERAL	Fitting of spectacle mounted low vision aid; telescopic or other compound lens system	128
92358	GENERAL	Prosthesis service for aphakia, temporary (disposable or loan, including materials)	128
92370	GENERAL	Repair and refitting spectacles; except for aphakia	128
92371	GENERAL	Repair and refitting spectacles; spectacle prosthesis for aphakia	128
92499	GENERAL	Unlisted ophthalmological service or procedure	495
92502	GENERAL	Otolaryngologic examination under general anesthesia	808
92504	GENERAL	Binocular microscopy (separate diagnostic procedure)	128
92506	GENERAL	Evaluation of speech, language, voice, communication, and/or auditory processing	300
92507	GENERAL	Treatment of speech, language, voice, communication, and/or auditory processing disorder; individual	191
92508	GENERAL	Treatment of speech, language, voice, communication, and/or auditory processing disorder; group, 2 or more individuals	75

92511	GENERAL	Nasopharyngoscopy with endoscope (separate procedure)	202
92512	GENERAL	Nasal function studies (eg, rhinomanometry)	211
92516	GENERAL	Facial nerve function studies (eg, electroneuronography)	645
92520	GENERAL	Laryngeal function studies (ie, aerodynamic testing and acoustic testing)	202
92526	GENERAL	Treatment of swallowing dysfunction and/or oral function for feeding	479
92531	GENERAL	Spontaneous nystagmus, including gaze	319
92532	GENERAL	Positional nystagmus test	194
92533	GENERAL	Caloric vestibular test, each irrigation (binaural, bithermal stimulation constitutes 4 tests)	638
92534	GENERAL	Optokinetic nystagmus test	188
92540	GENERAL	Basic vestibular evaluation, includes spontaneous nystagmus test with eccentric gaze fixation nystagmus, with recording, positional nystagmus test, minimum of 4 positions, with recording, optokinetic nystagmus test, bidirectional foveal and peripheral stimulation, with recording, and oscillating tracking test, with recording	563
92541	GENERAL	Spontaneous nystagmus test, including gaze and fixation nystagmus, with recording	315
92542	GENERAL	Positional nystagmus test, minimum of 4 positions, with recording	315
92543	GENERAL	Caloric vestibular test, each irrigation (binaural, bithermal stimulation constitutes 4 tests), with recording	131
92544	GENERAL	Optokinetic nystagmus test, bidirectional, foveal or peripheral stimulation, with recording	255

92545	GENERAL	Oscillating tracking test, with recording	255
92546	GENERAL	Sinusoidal vertical axis rotational testing	750
92547	GENERAL	Use of vertical electrodes (List separately in addition to code for primary procedure)	45
92548	GENERAL	Computerized dynamic posturography	825
92550	GENERAL	Tympanometry and reflex threshold measurements	173
92551	GENERAL	Screening test, pure tone, air only	135
92552	GENERAL	Pure tone audiometry (threshold); air only	150
92553	GENERAL	Pure tone audiometry (threshold); air and bone	188
92555	GENERAL	Speech audiometry threshold;	99
92556	GENERAL	Speech audiometry threshold; with speech recognition	99
92557	GENERAL	Comprehensive audiometry threshold evaluation and speech recognition (92553 and 92556 combined)	188
92558	GENERAL	Evoked otoacoustic emissions, screening (qualitative measurement of distortion product or transient evoked otoacoustic emissions), automated analysis	351
92559	GENERAL	Audiometric testing of groups	319
92560	GENERAL	Bekesy audiometry; screening	135
92561	GENERAL	Bekesy audiometry; diagnostic	225
92562	GENERAL	Loudness balance test, alternate binaural or monaural	210
92563	GENERAL	Tone decay test	210
92564	GENERAL	Short increment sensitivity index (SISI)	210
92565	GENERAL	Stenger test, pure tone	105
92567	GENERAL	Tympanometry (impedance testing)	245
92568	GENERAL	Acoustic reflex testing, threshold	113
92570	GENERAL	Acoustic immittance testing, includes tympanometry (impedance testing), acoustic	319

		reflex threshold testing, and acoustic reflex decay testing	
92571	GENERAL	Filtered speech test	173
92572	GENERAL	Staggered spondaic word test	225
92575	GENERAL	Sensorineural acuity level test	428
92576	GENERAL	Synthetic sentence identification test	128
92577	GENERAL	Stenger test, speech	120
92579	GENERAL	Visual reinforcement audiometry (VRA)	228
92582	GENERAL	Conditioning play audiometry	315
92583	GENERAL	Select picture audiometry	300
92584	GENERAL	Electrocochleography	563
92585	GENERAL	Auditory evoked potentials for evoked response audiometry and/or testing of the central nervous system; comprehensive	912
92586	GENERAL	Auditory evoked potentials for evoked response audiometry and/or testing of the central nervous system; limited	632
92587	GENERAL	Distortion product evoked otoacoustic emissions; limited evaluation (to confirm the presence or absence of hearing disorder, 3-6 frequencies) or transient evoked otoacoustic emissions, with interpretation and report	300
92588	GENERAL	Distortion product evoked otoacoustic emissions; comprehensive diagnostic evaluation (quantitative analysis of outer hair cell function by cochlear mapping, minimum of 12 frequencies), with interpretation and report	450
92590	GENERAL	Hearing aid examination and selection; monaural	405
92591	GENERAL	Hearing aid examination and selection; binaural	480
92592	GENERAL	Hearing aid check; monaural	105
92593	GENERAL	Hearing aid check; binaural	180

92594	GENERAL	Electroacoustic evaluation for hearing aid; monaural	150
92595	GENERAL	Electroacoustic evaluation for hearing aid; binaural	300
92596	GENERAL	Ear protector attenuation measurements	300
92597	GENERAL	Evaluation for use and/or fitting of voice prosthetic device to supplement oral speech	287
92601	GENERAL	Diagnostic analysis of cochlear implant, patient younger than 7 years of age; with programming	194
92602	GENERAL	Diagnostic analysis of cochlear implant, patient younger than 7 years of age; subsequent reprogramming	194
92603	GENERAL	Diagnostic analysis of cochlear implant, age 7 years or older; with programming	825
92604	GENERAL	Diagnostic analysis of cochlear implant, age 7 years or older; subsequent reprogramming	450
92606	GENERAL	Therapeutic service(s) for the use of non-speech-generating device, including programming and modification	99
92607	GENERAL	Evaluation for prescription for speech-generating augmentative and alternative communication device, face-to-face with the patient; first hour	808
92608	GENERAL	Evaluation for prescription for speech-generating augmentative and alternative communication device, face-to-face with the patient; each additional 30 minutes (List separately in addition to code for primary procedure)	202
92609	GENERAL	Therapeutic services for the use of speech-generating device, including programming and modification	606
92610	GENERAL	Evaluation of oral and pharyngeal swallowing function	404

92611	GENERAL	Motion fluoroscopic evaluation of swallowing function by cine or video recording	404
92612	GENERAL	Flexible fiberoptic endoscopic evaluation of swallowing by cine or video recording;	485
92613	GENERAL	Flexible fiberoptic endoscopic evaluation of swallowing by cine or video recording; physician interpretation and report only	161
92614	GENERAL	Flexible fiberoptic endoscopic evaluation, laryngeal sensory testing by cine or video recording;	404
92615	GENERAL	Flexible fiberoptic endoscopic evaluation, laryngeal sensory testing by cine or video recording; physician interpretation and report only	161
92616	GENERAL	Flexible fiberoptic endoscopic evaluation of swallowing and laryngeal sensory testing by cine or video recording;	566
92617	GENERAL	Flexible fiberoptic endoscopic evaluation of swallowing and laryngeal sensory testing by cine or video recording; physician interpretation and report only	202
92620	GENERAL	Evaluation of central auditory function, with report; initial 60 minutes	383
92621	GENERAL	Evaluation of central auditory function, with report; each additional 15 minutes (List separately in addition to code for primary procedure)	81
92625	GENERAL	Assessment of tinnitus (includes pitch, loudness matching, and masking)	404
92626	GENERAL	Evaluation of auditory rehabilitation status; first hour	404
92627	GENERAL	Evaluation of auditory rehabilitation status; each additional 15 minutes (List separately in addition to code for primary procedure)	81

92640	GENERAL	Diagnostic analysis with programming of auditory brainstem implant, per hour	242
92700	GENERAL	Unlisted otorhinolaryngological service or procedure	99
92950	CARDIOVASCULAR	Cardiopulmonary resuscitation (eg, in cardiac arrest)	404
92953	CARDIOVASCULAR	Temporary transcutaneous pacing	80
92960	CARDIOVASCULAR	Cardioversion, elective, electrical conversion of arrhythmia; external	888
92961	CARDIOVASCULAR	Cardioversion, elective, electrical conversion of arrhythmia; internal (separate procedure)	1,454
92970	CARDIOVASCULAR	Cardioassist-method of circulatory assist; internal	970
92971	CARDIOVASCULAR	Cardioassist-method of circulatory assist; external	606
92973	CARDIOVASCULAR	Percutaneous transluminal coronary thrombectomy (List separately in addition to code for primary procedure)	1,212
92974	CARDIOVASCULAR	Transcatheter placement of radiation delivery device for subsequent coronary intravascular brachytherapy (List separately in addition to code for primary procedure)	970
92975	CARDIOVASCULAR	Thrombolysis, coronary; by intracoronary infusion, including selective coronary angiography	2,424
92977	CARDIOVASCULAR	Thrombolysis, coronary; by intravenous infusion	660
92978	CARDIOVASCULAR	Intravascular ultrasound (coronary vessel or graft) during diagnostic evaluation and/or therapeutic intervention including imaging supervision, interpretation and report; initial vessel (List separately in addition to code for primary procedure)	566
92979	CARDIOVASCULAR	Intravascular ultrasound (coronary vessel or graft) during diagnostic evaluation and/or therapeutic intervention including	485

		imaging supervision, interpretation and report; each additional vessel (List separately in addition to code for primary procedure)	
92980	CARDIOVASCULAR	Transcatheter placement of an intracoronary stent(s), percutaneous, with or without other therapeutic intervention, any method; single vessel	11,000
92981	CARDIOVASCULAR	Transcatheter placement of an intracoronary stent(s), percutaneous, with or without other therapeutic intervention, any method; each additional vessel (List separately in addition to code for primary procedure)	1,875
92982	CARDIOVASCULAR	Percutaneous transluminal coronary balloon angioplasty; single vessel	11,000
92984	CARDIOVASCULAR	Percutaneous transluminal coronary balloon angioplasty; each additional vessel (List separately in addition to code for primary procedure)	1,875
92986	CARDIOVASCULAR	Percutaneous balloon valvuloplasty; aortic valve	12,121
92987	CARDIOVASCULAR	Percutaneous balloon valvuloplasty; mitral valve	12,121
92990	CARDIOVASCULAR	Percutaneous balloon valvuloplasty; pulmonary valve	10,505
92995	CARDIOVASCULAR	Percutaneous transluminal coronary atherectomy, by mechanical or other method, with or without balloon angioplasty; single vessel	4,950
92996	CARDIOVASCULAR	Percutaneous transluminal coronary atherectomy, by mechanical or other method, with or without balloon angioplasty; each additional vessel (List separately in addition to code for primary procedure)	1,212

92997	CARDIOVASCULAR	Percutaneous transluminal pulmonary artery balloon angioplasty; single vessel	8,081
92998	CARDIOVASCULAR	Percutaneous transluminal pulmonary artery balloon angioplasty; each additional vessel (List separately in addition to code for primary procedure)	1,616
93000	CARDIOVASCULAR	Electrocardiogram, routine ECG with at least 12 leads; with interpretation and report	140
93005	CARDIOVASCULAR	Electrocardiogram, routine ECG with at least 12 leads; tracing only, without interpretation and report	49
93010	CARDIOVASCULAR	Electrocardiogram, routine ECG with at least 12 leads; interpretation and report only	32
93015	CARDIOVASCULAR	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; with physician supervision, with interpretation and report	701
93016	CARDIOVASCULAR	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; physician supervision only, without interpretation and report	526
93017	CARDIOVASCULAR	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; tracing only, without interpretation and report	242
93018	CARDIOVASCULAR	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; interpretation and report only	122

93024	CARDIOVASCULAR	Ergonovine provocation test	808
93025	CARDIOVASCULAR	Microvolt T-wave alternans for assessment of ventricular arrhythmias	970
93040	CARDIOVASCULAR	Rhythm ECG, 1-3 leads; with interpretation and report	65
93041	CARDIOVASCULAR	Rhythm ECG, 1-3 leads; tracing only without interpretation and report	32
93042	CARDIOVASCULAR	Rhythm ECG, 1-3 leads; interpretation and report only	32
93224	CARDIOVASCULAR	External electrocardiographic recording up to 48 hours by continuous rhythm recording and storage; includes recording, scanning analysis with report, physician review and interpretation	750
93225	CARDIOVASCULAR	External electrocardiographic recording up to 48 hours by continuous rhythm recording and storage; recording (includes connection, recording, and disconnection)	479
93226	CARDIOVASCULAR	External electrocardiographic recording up to 48 hours by continuous rhythm recording and storage; scanning analysis with report	290
93227	CARDIOVASCULAR	External electrocardiographic recording up to 48 hours by continuous rhythm recording and storage; physician review and interpretation	276
93228	CARDIOVASCULAR	External mobile cardiovascular telemetry with electrocardiographic recording, concurrent computerized real time data analysis and greater than 24 hours of accessible ECG data storage (retrievable with query) with ECG triggered and patient selected events transmitted to a remote attended surveillance center for up to 30	1,403

		days; physician review and interpretation with report	
93229	CARDIOVASCULAR	External mobile cardiovascular telemetry with electrocardiographic recording, concurrent computerized real time data analysis and greater than 24 hours of accessible ECG data storage (retrievable with query) with ECG triggered and patient selected events transmitted to a remote attended surveillance center for up to 30 days; technical support for connection and patient instructions for use, attended surveillance, analysis and physician prescribed transmission of daily and emergent data reports	3,960
93268	CARDIOVASCULAR	External patient and, when performed, auto activated electrocardiographic rhythm derived event recording with symptom-related memory loop with remote download capability up to 30 days, 24-hour attended monitoring; includes transmission, physician review and interpretation	728
93270	CARDIOVASCULAR	External patient and, when performed, auto activated electrocardiographic rhythm derived event recording with symptom-related memory loop with remote download capability up to 30 days, 24-hour attended monitoring; recording (includes connection, recording, and disconnection)	350

93271	CARDIOVASCULAR	External patient and, when performed, auto activated electrocardiographic rhythm derived event recording with symptom-related memory loop with remote download capability up to 30 days, 24-hour attended monitoring; transmission and analysis	647
93272	CARDIOVASCULAR	External patient and, when performed, auto activated electrocardiographic rhythm derived event recording with symptom-related memory loop with remote download capability up to 30 days, 24-hour attended monitoring; physician review and interpretation	404
93278	CARDIOVASCULAR	Signal-averaged electrocardiography (SAECG), with or without ECG	202
93288	CARDIOVASCULAR	Interrogation device evaluation (in person) with physician analysis, review and report, includes connection, recording and disconnection per patient encounter; single, dual, or multiple lead pacemaker system	300
93294	CARDIOVASCULAR	Interrogation device evaluation(s) (remote), up to 90 days; single, dual, or multiple lead pacemaker system with interim physician analysis, review(s) and report(s)	330
93303	CARDIOVASCULAR	Transthoracic echocardiography for congenital cardiac anomalies; complete	1,616
93304	CARDIOVASCULAR	Transthoracic echocardiography for congenital cardiac anomalies; follow-up or limited study	808
93306	CARDIOVASCULAR	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, complete, with spectral Doppler	750

		echocardiography, and with color flow Doppler echocardiography	
93307	CARDIOVASCULAR	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, complete, without spectral or color Doppler echocardiography	675
93308	CARDIOVASCULAR	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, follow-up or limited study	338
93312	CARDIOVASCULAR	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); including probe placement, image acquisition, interpretation and report	1,500
93313	CARDIOVASCULAR	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); placement of transesophageal probe only	353
93314	CARDIOVASCULAR	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); image acquisition, interpretation and report only	1,500
93315	CARDIOVASCULAR	Transesophageal echocardiography for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report	970
93316	CARDIOVASCULAR	Transesophageal echocardiography for congenital cardiac anomalies; placement of transesophageal probe only	283

93317	CARDIOVASCULAR	Transesophageal echocardiography for congenital cardiac anomalies; image acquisition, interpretation and report only	485
93318	CARDIOVASCULAR	Echocardiography, transesophageal (TEE) for monitoring purposes, including probe placement, real time 2-dimensional image acquisition and interpretation leading to ongoing (continuous) assessment of (dynamically changing) cardiac pumping function and to therapeutic measures on an immediate time basis	1,782
93320	CARDIOVASCULAR	Doppler echocardiography, pulsed wave and/or continuous wave with spectral display (List separately in addition to codes for echocardiographic imaging); complete	404
93321	CARDIOVASCULAR	Doppler echocardiography, pulsed wave and/or continuous wave with spectral display (List separately in addition to codes for echocardiographic imaging); follow-up or limited study (List separately in addition to codes for echocardiographic imaging)	161
93325	CARDIOVASCULAR	Doppler echocardiography color flow velocity mapping (List separately in addition to codes for echocardiography)	202
93350	CARDIOVASCULAR	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report;	1,403

93351	CARDIOVASCULAR	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report; including performance of continuous electrocardiographic monitoring, with physician supervision	1,403
93352	CARDIOVASCULAR	Use of echocardiographic contrast agent during stress echocardiography (List separately in addition to code for primary procedure)	263
93451	CARDIOVASCULAR	Right heart catheterization including measurement(s) of oxygen saturation and cardiac output, when performed	1,313
93452	CARDIOVASCULAR	Left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed	1,875
93453	CARDIOVASCULAR	Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed	2,550
93454	CARDIOVASCULAR	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation;	5,500
93455	CARDIOVASCULAR	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography	5,500
93456	CARDIOVASCULAR	Catheter placement in coronary artery(s) for coronary angiography,	5,500

		including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right heart catheterization	
93457	CARDIOVASCULAR	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography and right heart catheterization	5,500
93458	CARDIOVASCULAR	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed	5,500
93459	CARDIOVASCULAR	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography	5,500
93460	CARDIOVASCULAR	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed	5,500
93461	CARDIOVASCULAR	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization	5,500

		including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography	
93503	CARDIOVASCULAR	Insertion and placement of flow directed catheter (eg, Swan-Ganz) for monitoring purposes	1,320
93505	CARDIOVASCULAR	Endomyocardial biopsy	4,848
93530	CARDIOVASCULAR	Right heart catheterization, for congenital cardiac anomalies	1,212
93531	CARDIOVASCULAR	Combined right heart catheterization and retrograde left heart catheterization, for congenital cardiac anomalies	5,657
93532	CARDIOVASCULAR	Combined right heart catheterization and transseptal left heart catheterization through intact septum with or without retrograde left heart catheterization, for congenital cardiac anomalies	3,233
93533	CARDIOVASCULAR	Combined right heart catheterization and transseptal left heart catheterization through existing septal opening, with or without retrograde left heart catheterization, for congenital cardiac anomalies	2,424
93561	CARDIOVASCULAR	Indicator dilution studies such as dye or thermodilution, including arterial and/or venous catheterization; with cardiac output measurement (separate procedure)	146
93562	CARDIOVASCULAR	Indicator dilution studies such as dye or thermodilution, including arterial and/or venous catheterization; subsequent measurement of cardiac output	41
93563	CARDIOVASCULAR	Injection procedure during cardiac catheterization including imaging supervision, interpretation, and report; for selective coronary angiography during congenital heart catheterization (List separately in addition to code for primary procedure)	122

93564	CARDIOVASCULAR	Injection procedure during cardiac catheterization including imaging supervision, interpretation, and report; for selective opacification of aortocoronary venous or arterial bypass graft(s) (eg, aortocoronary saphenous vein, free radial artery, or free mammary artery graft) to 1 or more coronary arteries and in situ arterial conduits (eg, internal mammary), whether native or used for bypass to 1 or more coronary arteries during congenital heart catheterization, when performed (List separately in addition to code for primary procedure)	122
93565	CARDIOVASCULAR	Injection procedure during cardiac catheterization including imaging supervision, interpretation, and report; for selective left ventricular or left atrial angiography (List separately in addition to code for primary procedure)	122
93566	CARDIOVASCULAR	Injection procedure during cardiac catheterization including imaging supervision, interpretation, and report; for selective right ventricular or right atrial angiography (List separately in addition to code for primary procedure)	122
93567	CARDIOVASCULAR	Injection procedure during cardiac catheterization including imaging supervision, interpretation, and report; for supravalvular aortography (List separately in addition to code for primary procedure)	122
93568	CARDIOVASCULAR	Injection procedure during cardiac catheterization including imaging supervision, interpretation, and report; for pulmonary angiography (List separately in addition to code for primary procedure)	122
93571	CARDIOVASCULAR	Intravascular Doppler velocity and/or pressure derived coronary flow reserve measurement (coronary vessel or graft) during coronary angiography including pharmacologically induced stress; initial vessel (List separately in	606

		addition to code for primary procedure)	
93572	CARDIOVASCULAR	Intravascular Doppler velocity and/or pressure derived coronary flow reserve measurement (coronary vessel or graft) during coronary angiography including pharmacologically induced stress; each additional vessel (List separately in addition to code for primary procedure)	485
93580	CARDIOVASCULAR	Percutaneous transcatheter closure of congenital interatrial communication (ie, Fontan fenestration, atrial septal defect) with implant	6,869
93581	CARDIOVASCULAR	Percutaneous transcatheter closure of a congenital ventricular septal defect with implant	8,888
93600	CARDIOVASCULAR	Bundle of His recording	606
93602	CARDIOVASCULAR	Intra-atrial recording	606
93603	CARDIOVASCULAR	Right ventricular recording	606
93609	CARDIOVASCULAR	Intraventricular and/or intra-atrial mapping of tachycardia site(s) with catheter manipulation to record from multiple sites to identify origin of tachycardia (List separately in addition to code for primary procedure)	1,616
93610	CARDIOVASCULAR	Intra-atrial pacing	970
93612	CARDIOVASCULAR	Intraventricular pacing	970
93613	CARDIOVASCULAR	Intracardiac electrophysiologic 3-dimensional mapping (List separately in addition to code for primary procedure)	2,424
93615	CARDIOVASCULAR	Esophageal recording of atrial electrogram with or without ventricular electrogram(s);	404
93616	CARDIOVASCULAR	Esophageal recording of atrial electrogram with or without ventricular electrogram(s); with pacing	485
93618	CARDIOVASCULAR	Induction of arrhythmia by electrical pacing	1,374
93619	CARDIOVASCULAR	Comprehensive electrophysiologic evaluation with right atrial pacing and recording, right ventricular pacing	2,424

		and recording, His bundle recording, including insertion and repositioning of multiple electrode catheters, without induction or attempted induction of arrhythmia	
93620	CARDIOVASCULAR	Comprehensive electrophysiologic evaluation including insertion and repositioning of multiple electrode catheters with induction or attempted induction of arrhythmia; with right atrial pacing and recording, right ventricular pacing and recording, His bundle recording	3,636
93621	CARDIOVASCULAR	Comprehensive electrophysiologic evaluation including insertion and repositioning of multiple electrode catheters with induction or attempted induction of arrhythmia; with left atrial pacing and recording from coronary sinus or left atrium (List separately in addition to code for primary procedure)	647
93622	CARDIOVASCULAR	Comprehensive electrophysiologic evaluation including insertion and repositioning of multiple electrode catheters with induction or attempted induction of arrhythmia; with left ventricular pacing and recording (List separately in addition to code for primary procedure)	970
93623	CARDIOVASCULAR	Programmed stimulation and pacing after intravenous drug infusion (List separately in addition to code for primary procedure)	889
93624	CARDIOVASCULAR	Electrophysiologic follow-up study with pacing and recording to test effectiveness of therapy, including induction or attempted induction of arrhythmia	1,616
93631	CARDIOVASCULAR	Intra-operative epicardial and endocardial pacing and mapping to localize the site of tachycardia or zone of slow conduction for surgical correction	2,020
93640	CARDIOVASCULAR	Electrophysiologic evaluation of single or dual chamber pacing cardioverter-defibrillator leads including defibrillation threshold evaluation (induction of arrhythmia, evaluation of sensing and pacing for	1,051

		arrhythmia termination) at time of initial implantation or replacement;	
93641	CARDIOVASCULAR	Electrophysiologic evaluation of single or dual chamber pacing cardioverter-defibrillator leads including defibrillation threshold evaluation (induction of arrhythmia, evaluation of sensing and pacing for arrhythmia termination) at time of initial implantation or replacement; with testing of single or dual chamber pacing cardioverter-defibrillator pulse generator	2,020
93642	CARDIOVASCULAR	Electrophysiologic evaluation of single or dual chamber pacing cardioverter-defibrillator (includes defibrillation threshold evaluation, induction of arrhythmia, evaluation of sensing and pacing for arrhythmia termination, and programming or reprogramming of sensing or therapeutic parameters)	2,424
93650	CARDIOVASCULAR	Intracardiac catheter ablation of atrioventricular node function, atrioventricular conduction for creation of complete heart block, with or without temporary pacemaker placement	3,233
93651	CARDIOVASCULAR	Intracardiac catheter ablation of arrhythmogenic focus; for treatment of supraventricular tachycardia by ablation of fast or slow atrioventricular pathways, accessory atrioventricular connections or other atrial foci, singly or in combination	5,657
93652	CARDIOVASCULAR	Intracardiac catheter ablation of arrhythmogenic focus; for treatment of ventricular tachycardia	6,060
93660	CARDIOVASCULAR	Evaluation of cardiovascular function with tilt table evaluation, with continuous ECG monitoring and intermittent blood pressure monitoring, with or without pharmacological intervention	1,210
93662	CARDIOVASCULAR	Intracardiac echocardiography during therapeutic/diagnostic intervention, including imaging supervision and interpretation (List separately in	889

		addition to code for primary procedure)	
93668	CARDIOVASCULAR	Peripheral arterial disease (PAD) rehabilitation, per session	81
93701	CARDIOVASCULAR	Bioimpedance-derived physiologic cardiovascular analysis	161
93720	CARDIOVASCULAR	Plethysmography, total body; with interpretation and report	283
93721	CARDIOVASCULAR	Plethysmography, total body; tracing only, without interpretation and report	242
93722	CARDIOVASCULAR	Plethysmography, total body; interpretation and report only	41
93724	CARDIOVASCULAR	Electronic analysis of antitachycardia pacemaker system (includes electrocardiographic recording, programming of device, induction and termination of tachycardia via implanted pacemaker, and interpretation of recordings)	1,616
93740	CARDIOVASCULAR	Temperature gradient studies	41
93770	CARDIOVASCULAR	Determination of venous pressure	41
93784	CARDIOVASCULAR	Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; including recording, scanning analysis, interpretation and report	561
93786	CARDIOVASCULAR	Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; recording only	186
93788	CARDIOVASCULAR	Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; scanning analysis with report	81
93790	CARDIOVASCULAR	Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; physician review with interpretation and report	97
93797	CARDIOVASCULAR	Physician services for outpatient cardiac rehabilitation; without continuous ECG monitoring (per session)	56
93798	CARDIOVASCULAR	Physician services for outpatient cardiac rehabilitation; with	81

		continuous ECG monitoring (per session)	
93875	CARDIOVASCULAR	Noninvasive physiologic studies of extracranial arteries, complete bilateral study (eg, periorbital flow direction with arterial compression, ocular pneumoplethysmography, Doppler ultrasound spectral analysis)	606
93880	CARDIOVASCULAR	Duplex scan of extracranial arteries; complete bilateral study	1,530
93882	CARDIOVASCULAR	Duplex scan of extracranial arteries; unilateral or limited study	1,020
93886	CARDIOVASCULAR	Transcranial Doppler study of the intracranial arteries; complete study	1,403
93888	CARDIOVASCULAR	Transcranial Doppler study of the intracranial arteries; limited study	956
93890	CARDIOVASCULAR	Transcranial Doppler study of the intracranial arteries; vasoreactivity study	956
93892	CARDIOVASCULAR	Transcranial Doppler study of the intracranial arteries; emboli detection without intravenous microbubble injection	1,616
93893	CARDIOVASCULAR	Transcranial Doppler study of the intracranial arteries; emboli detection with intravenous microbubble injection	1,616
93922	CARDIOVASCULAR	Limited bilateral noninvasive physiologic studies of upper or lower extremity arteries, (eg, for lower extremity: ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus bidirectional, Doppler waveform recording and analysis at 1-2 levels, or ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus volume plethysmography at 1-2 levels, or ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries with, transcutaneous oxygen tension measurement at 1-2 levels)	825

93923	CARDIOVASCULAR	Complete bilateral noninvasive physiologic studies of upper or lower extremity arteries, 3 or more levels (eg, for lower extremity: ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus segmental blood pressure measurements with bidirectional Doppler waveform recording and analysis, at 3 or more levels, or ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus segmental volume plethysmography at 3 or more levels, or ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus segmental transcutaneous oxygen tension measurements at 3 or more level(s), or single level study with provocative functional maneuvers (eg, measurements with postural provocative tests, or measurements with reactive hyperemia)	1,200
93924	CARDIOVASCULAR	Noninvasive physiologic studies of lower extremity arteries, at rest and following treadmill stress testing, (ie, bidirectional Doppler waveform or volume plethysmography recording and analysis at rest with ankle/brachial indices immediately after and at timed intervals following performance of a standardized protocol on a motorized treadmill plus recording of time of onset of claudication or other symptoms, maximal walking time, and time to recovery) complete bilateral study	1,403
93925	CARDIOVASCULAR	Duplex scan of lower extremity arteries or arterial bypass grafts; complete bilateral study	1,725
93926	CARDIOVASCULAR	Duplex scan of lower extremity arteries or arterial bypass grafts; unilateral or limited study	1,200
93930	CARDIOVASCULAR	Duplex scan of upper extremity arteries or arterial bypass grafts; complete bilateral study	1,374

93931	CARDIOVASCULAR	Duplex scan of upper extremity arteries or arterial bypass grafts; unilateral or limited study	970
93965	CARDIOVASCULAR	Noninvasive physiologic studies of extremity veins, complete bilateral study (eg, Doppler waveform analysis with responses to compression and other maneuvers, phleborheography, impedance plethysmography)	2,100
93970	CARDIOVASCULAR	Duplex scan of extremity veins including responses to compression and other maneuvers; complete bilateral study	500
93971	CARDIOVASCULAR	Duplex scan of extremity veins including responses to compression and other maneuvers; unilateral or limited study	500
93975	CARDIOVASCULAR	Duplex scan of arterial inflow and venous outflow of abdominal, pelvic, scrotal contents and/or retroperitoneal organs; complete study	502
93976	CARDIOVASCULAR	Duplex scan of arterial inflow and venous outflow of abdominal, pelvic, scrotal contents and/or retroperitoneal organs; limited study	502
93978	CARDIOVASCULAR	Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; complete study	525
93979	CARDIOVASCULAR	Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; unilateral or limited study	525
93980	CARDIOVASCULAR	Duplex scan of arterial inflow and venous outflow of penile vessels; complete study	500
93981	CARDIOVASCULAR	Duplex scan of arterial inflow and venous outflow of penile vessels; follow-up or limited study	500
93982	CARDIOVASCULAR	Noninvasive physiologic study of implanted wireless pressure sensor in aneurysmal sac following endovascular repair, complete study including recording, analysis of pressure and waveform tracings, interpretation and report	2,020
93990	CARDIOVASCULAR	Duplex scan of hemodialysis access (including arterial inflow, body of access and venous outflow)	1,131
93998	CARDIOVASCULAR	Unlisted noninvasive vascular diagnostic study	594

94002	GENERAL	Ventilation assist and management, initiation of pressure or volume preset ventilators for assisted or controlled breathing; hospital inpatient/observation, initial day	638
94003	GENERAL	Ventilation assist and management, initiation of pressure or volume preset ventilators for assisted or controlled breathing; hospital inpatient/observation, each subsequent day	404
94004	GENERAL	Ventilation assist and management, initiation of pressure or volume preset ventilators for assisted or controlled breathing; nursing facility, per day	242
94005	GENERAL	Home ventilator management care plan oversight of a patient (patient not present) in home, domiciliary or rest home (eg, assisted living) requiring review of status, review of laboratories and other studies and revision of orders and respiratory care plan (as appropriate), within a calendar month, 30 minutes or more	404
94010	GENERAL	Spirometry, including graphic record, total and timed vital capacity, expiratory flow rate measurement(s), with or without maximal voluntary ventilation	351
94012	GENERAL	Measurement of spirometric forced expiratory flows, before and after bronchodilator, in an infant or child through 2 years of age	281
94013	GENERAL	Measurement of lung volumes (ie, functional residual capacity [FRC], forced vital capacity [FVC], and expiratory reserve volume [ERV]) in an infant or child through 2 years of age	143
94014	GENERAL	Patient-initiated spirometric recording per 30-day period of time; includes reinforced education, transmission of spirometric tracing, data capture, analysis of transmitted data, periodic recalibration and physician review and interpretation	1,212
94015	GENERAL	Patient-initiated spirometric recording per 30-day period of time; recording (includes hook-up,	970

		reinforced education, data transmission, data capture, trend analysis, and periodic recalibration)	
94016	GENERAL	Patient-initiated spirometric recording per 30-day period of time; physician review and interpretation only	161
94060	GENERAL	Bronchodilation responsiveness, spirometry as in 94010, pre- and post-bronchodilator administration	398
94070	GENERAL	Bronchospasm provocation evaluation, multiple spirometric determinations as in 94010, with administered agents (eg, antigen[s], cold air, methacholine)	330
94150	GENERAL	Vital capacity, total (separate procedure)	97
94200	GENERAL	Maximum breathing capacity, maximal voluntary ventilation	231
94240	GENERAL	Functional residual capacity or residual volume: helium method, nitrogen open circuit method, or other method	287
94250	GENERAL	Expired gas collection, quantitative, single procedure (separate procedure)	122
94260	GENERAL	Thoracic gas volume	202
94350	GENERAL	Determination of maldistribution of inspired gas: multiple breath nitrogen washout curve including alveolar nitrogen or helium equilibration time	202
94360	GENERAL	Determination of resistance to airflow, oscillatory or plethysmographic methods	242
94370	GENERAL	Determination of airway closing volume, single breath tests	202
94375	GENERAL	Respiratory flow volume loop	202
94400	GENERAL	Breathing response to CO2 (CO2 response curve)	283
94450	GENERAL	Breathing response to hypoxia (hypoxia response curve)	283
94452	GENERAL	High altitude simulation test (HAST), with physician interpretation and report;	323
94453	GENERAL	High altitude simulation test (HAST), with physician interpretation and report; with supplemental oxygen titration	404

94610	GENERAL	Intrapulmonary surfactant administration by a physician through endotracheal tube	176
94620	GENERAL	Pulmonary stress testing; simple (eg, 6-minute walk test, prolonged exercise test for bronchospasm with pre- and post-spirometry and oximetry)	293
94621	GENERAL	Pulmonary stress testing; complex (including measurements of CO2 production, O2 uptake, and electrocardiographic recordings)	975
94640	GENERAL	Pressurized or nonpressurized inhalation treatment for acute airway obstruction or for sputum induction for diagnostic purposes (eg, with an aerosol generator, nebulizer, metered dose inhaler or intermittent positive pressure breathing [IPPB] device)	105
94644	GENERAL	Continuous inhalation treatment with aerosol medication for acute airway obstruction; first hour	53
94645	GENERAL	Continuous inhalation treatment with aerosol medication for acute airway obstruction; each additional hour (List separately in addition to code for primary procedure)	53
94660	GENERAL	Continuous positive airway pressure ventilation (CPAP), initiation and management	506
94662	GENERAL	Continuous negative pressure ventilation (CNP), initiation and management	202
94664	GENERAL	Demonstration and/or evaluation of patient utilization of an aerosol generator, nebulizer, metered dose inhaler or IPPB device	71
94667	GENERAL	Manipulation chest wall, such as cupping, percussing, and vibration to facilitate lung function; initial demonstration and/or evaluation	176
94668	GENERAL	Manipulation chest wall, such as cupping, percussing, and vibration to facilitate lung function; subsequent	176
94680	GENERAL	Oxygen uptake, expired gas analysis; rest and exercise, direct, simple	283
94681	GENERAL	Oxygen uptake, expired gas analysis; including CO2 output, percentage oxygen extracted	283

94690	GENERAL	Oxygen uptake, expired gas analysis; rest, indirect (separate procedure)	242
94720	GENERAL	Carbon monoxide diffusing capacity (eg, single breath, steady state)	283
94725	GENERAL	Membrane diffusion capacity	285
94726	GENERAL	Plethysmography for determination of lung volumes and, when performed, airway resistance	165
94750	GENERAL	Pulmonary compliance study (eg, plethysmography, volume and pressure measurements)	404
94760	GENERAL	Noninvasive ear or pulse oximetry for oxygen saturation; single determination	25
94761	GENERAL	Noninvasive ear or pulse oximetry for oxygen saturation; multiple determinations (eg, during exercise)	45
94770	GENERAL	Carbon dioxide, expired gas determination by infrared analyzer	202
95004	GENERAL	Percutaneous tests (scratch, puncture, prick) with allergenic extracts, immediate type reaction, including test interpretation and report by a physician, specify number of tests	53
95010	GENERAL	Percutaneous tests (scratch, puncture, prick) sequential and incremental, with drugs, biologicals or venoms, immediate type reaction, including test interpretation and report by a physician, specify number of tests	81
95012	GENERAL	Nitric oxide expired gas determination	94
95015	GENERAL	Intracutaneous (intradermal) tests, sequential and incremental, with drugs, biologicals, or venoms, immediate type reaction, including test interpretation and report by a physician, specify number of tests	92
95024	GENERAL	Intracutaneous (intradermal) tests with allergenic extracts, immediate type reaction, including test interpretation and report by a physician, specify number of tests	45
95027	GENERAL	Intracutaneous (intradermal) tests, sequential and incremental, with allergenic extracts for airborne allergens, immediate type reaction,	25

		including test interpretation and report by a physician, specify number of tests	
95028	GENERAL	Intracutaneous (intradermal) tests with allergenic extracts, delayed type reaction, including reading, specify number of tests	56
95044	GENERAL	Patch or application test(s) (specify number of tests)	68
95052	GENERAL	Photo patch test(s) (specify number of tests)	32
95056	GENERAL	Photo tests	242
95060	GENERAL	Ophthalmic mucous membrane tests	146
95065	GENERAL	Direct nasal mucous membrane test	146
95070	GENERAL	Inhalation bronchial challenge testing (not including necessary pulmonary function tests); with histamine, methacholine, or similar compounds	233
95071	GENERAL	Inhalation bronchial challenge testing (not including necessary pulmonary function tests); with antigens or gases, specify	375
95075	GENERAL	Ingestion challenge test (sequential and incremental ingestion of test items, eg, food, drug or other substance such as metabisulfite)	330
95115	GENERAL	Professional services for allergen immunotherapy not including provision of allergenic extracts; single injection	75
95117	GENERAL	Professional services for allergen immunotherapy not including provision of allergenic extracts; 2 or more injections	56
95144	GENERAL	Professional services for the supervision of preparation and provision of antigens for allergen immunotherapy, single dose vial(s) (specify number of vials)	17
95145	GENERAL	Professional services for the supervision of preparation and provision of antigens for allergen immunotherapy (specify number of doses); single stinging insect venom	17
95146	GENERAL	Professional services for the supervision of preparation and provision of antigens for allergen immunotherapy (specify number of	17

		doses); 2 single stinging insect venoms	
95147	GENERAL	Professional services for the supervision of preparation and provision of antigens for allergen immunotherapy (specify number of doses); 3 single stinging insect venoms	17
95148	GENERAL	Professional services for the supervision of preparation and provision of antigens for allergen immunotherapy (specify number of doses); 4 single stinging insect venoms	17
95149	GENERAL	Professional services for the supervision of preparation and provision of antigens for allergen immunotherapy (specify number of doses); 5 single stinging insect venoms	17
95165	GENERAL	Professional services for the supervision of preparation and provision of antigens for allergen immunotherapy; single or multiple antigens (specify number of doses)	17
95170	GENERAL	Professional services for the supervision of preparation and provision of antigens for allergen immunotherapy; whole body extract of biting insect or other arthropod (specify number of doses)	17
95180	GENERAL	Rapid desensitization procedure, each hour (eg, insulin, penicillin, equine serum)	566
95199	GENERAL	Unlisted allergy/clinical immunologic service or procedure	2,805
95250	GENERAL	Ambulatory continuous glucose monitoring of interstitial tissue fluid via a subcutaneous sensor for a minimum of 72 hours; sensor placement, hook-up, calibration of monitor, patient training, removal of sensor, and printout of recording	990
95251	GENERAL	Ambulatory continuous glucose monitoring of interstitial tissue fluid via a subcutaneous sensor for a minimum of 72 hours; interpretation and report	202

95800	GENERAL	Sleep study, unattended, simultaneous recording; heart rate, oxygen saturation, respiratory analysis (eg, by airflow or peripheral arterial tone), and sleep time	1,457
95801	GENERAL	Sleep study, unattended, simultaneous recording; minimum of heart rate, oxygen saturation, and respiratory analysis (eg, by airflow or peripheral arterial tone)	686
95805	GENERAL	Multiple sleep latency or maintenance of wakefulness testing, recording, analysis and interpretation of physiological measurements of sleep during multiple trials to assess sleepiness	1,875
95806	GENERAL	Sleep study, unattended, simultaneous recording of, heart rate, oxygen saturation, respiratory airflow, and respiratory effort (eg, thoracoabdominal movement)	1,212
95807	GENERAL	Sleep study, simultaneous recording of ventilation, respiratory effort, ECG or heart rate, and oxygen saturation, attended by a technologist	2,938
95808	GENERAL	Polysomnography; sleep staging with 1-3 additional parameters of sleep, attended by a technologist	3,563
95810	GENERAL	Polysomnography; sleep staging with 4 or more additional parameters of sleep, attended by a technologist	3,938
95811	GENERAL	Polysomnography; sleep staging with 4 or more additional parameters of sleep, with initiation of continuous positive airway pressure therapy or bilevel ventilation, attended by a technologist	4,313
95812	GENERAL	Electroencephalogram (EEG) extended monitoring; 41-60 minutes	605
95813	GENERAL	Electroencephalogram (EEG) extended monitoring; greater than 1 hour	806
95816	GENERAL	Electroencephalogram (EEG); including recording awake and drowsy	806
95819	GENERAL	Electroencephalogram (EEG); including recording awake and asleep	1,049
95822	GENERAL	Electroencephalogram (EEG); recording in coma or sleep only	1,049

95824	GENERAL	Electroencephalogram (EEG); cerebral death evaluation only	242
95827	GENERAL	Electroencephalogram (EEG); all night recording	3,629
95829	GENERAL	Electrocorticogram at surgery (separate procedure)	4,040
95830	GENERAL	Insertion by physician of sphenoidal electrodes for electroencephalographic (EEG) recording	404
95831	GENERAL	Muscle testing, manual (separate procedure) with report; extremity (excluding hand) or trunk	81
95832	GENERAL	Muscle testing, manual (separate procedure) with report; hand, with or without comparison with normal side	81
95833	GENERAL	Muscle testing, manual (separate procedure) with report; total evaluation of body, excluding hands	122
95834	GENERAL	Muscle testing, manual (separate procedure) with report; total evaluation of body, including hands	161
95851	GENERAL	Range of motion measurements and report (separate procedure); each extremity (excluding hand) or each trunk section (spine)	41
95852	GENERAL	Range of motion measurements and report (separate procedure); hand, with or without comparison with normal side	41
95857	GENERAL	Cholinesterase inhibitor challenge test for myasthenia gravis	122
95860	GENERAL	Needle electromyography; 1 extremity with or without related paraspinal areas	645
95861	GENERAL	Needle electromyography; 2 extremities with or without related paraspinal areas	645
95863	GENERAL	Needle electromyography; 3 extremities with or without related paraspinal areas	938
95864	GENERAL	Needle electromyography; 4 extremities with or without related paraspinal areas	1,125
95865	GENERAL	Needle electromyography; larynx	574
95866	GENERAL	Needle electromyography; hemidiaphragm	574
95867	GENERAL	Needle electromyography; cranial nerve supplied muscle(s), unilateral	404

95868	GENERAL	Needle electromyography; cranial nerve supplied muscles, bilateral	638
95869	GENERAL	Needle electromyography; thoracic paraspinal muscles (excluding T1 or T12)	638
95870	GENERAL	Needle electromyography; limited study of muscles in 1 extremity or non-limb (axial) muscles (unilateral or bilateral), other than thoracic paraspinal, cranial nerve supplied muscles, or sphincters	510
95872	GENERAL	Needle electromyography using single fiber electrode, with quantitative measurement of jitter, blocking and/or fiber density, any/all sites of each muscle studied	1,345
95873	GENERAL	Electrical stimulation for guidance in conjunction with chemodenervation (List separately in addition to code for primary procedure)	510
95874	GENERAL	Needle electromyography for guidance in conjunction with chemodenervation (List separately in addition to code for primary procedure)	510
95875	GENERAL	Ischemic limb exercise test with serial specimen(s) acquisition for muscle(s) metabolite(s)	813
95885	GENERAL	Needle electromyography, each extremity, with related paraspinal areas, when performed, done with nerve conduction, amplitude and latency/velocity study; limited (List separately in addition to code for primary procedure)	750
95900	GENERAL	Nerve conduction, amplitude and latency/velocity study, each nerve; motor, without F-wave study	484
95903	GENERAL	Nerve conduction, amplitude and latency/velocity study, each nerve; motor, with F-wave study	660
95904	GENERAL	Nerve conduction, amplitude and latency/velocity study, each nerve; sensory	660
95905	GENERAL	Motor and/or sensory nerve conduction, using preconfigured electrode array(s), amplitude and latency/velocity study, each limb, includes F-wave study when	645

		performed, with interpretation and report	
95920	GENERAL	Intraoperative neurophysiology testing, per hour (List separately in addition to code for primary procedure)	956
95921	GENERAL	Testing of autonomic nervous system function; cardiovagal innervation (parasympathetic function), including 2 or more of the following: heart rate response to deep breathing with recorded R-R interval, Valsalva ratio, and 30:15 ratio	404
95922	GENERAL	Testing of autonomic nervous system function; vasomotor adrenergic innervation (sympathetic adrenergic function), including beat-to-beat blood pressure and R-R interval changes during Valsalva maneuver and at least 5 minutes of passive tilt	485
95923	GENERAL	Testing of autonomic nervous system function; sudomotor, including 1 or more of the following: quantitative sudomotor axon reflex test (QSART), silastic sweat imprint, thermoregulatory sweat test, and changes in sympathetic skin potential	647
95925	GENERAL	Short-latency somatosensory evoked potential study, stimulation of any/all peripheral nerves or skin sites, recording from the central nervous system; in upper limbs	632
95926	GENERAL	Short-latency somatosensory evoked potential study, stimulation of any/all peripheral nerves or skin sites, recording from the central nervous system; in lower limbs	741
95927	GENERAL	Short-latency somatosensory evoked potential study, stimulation of any/all peripheral nerves or skin sites, recording from the central nervous system; in the trunk or head	741
95928	GENERAL	Central motor evoked potential study (transcranial motor stimulation); upper limbs	1,125
95929	GENERAL	Central motor evoked potential study (transcranial motor stimulation); lower limbs	1,200

95930	GENERAL	Visual evoked potential (VEP) testing central nervous system, checkerboard or flash	701
95933	GENERAL	Orbicularis oculi (blink) reflex, by electrodiagnostic testing	565
95934	GENERAL	H-reflex, amplitude and latency study; record gastrocnemius/soleus muscle	525
95936	GENERAL	H-reflex, amplitude and latency study; record muscle other than gastrocnemius/soleus muscle	242
95937	GENERAL	Neuromuscular junction testing (repetitive stimulation, paired stimuli), each nerve, any 1 method	632
95950	GENERAL	Monitoring for identification and lateralization of cerebral seizure focus, electroencephalographic (eg, 8 channel EEG) recording and interpretation, each 24 hours	1,401
95951	GENERAL	Monitoring for localization of cerebral seizure focus by cable or radio, 16 or more channel telemetry, combined electroencephalographic (EEG) and video recording and interpretation (eg, for presurgical localization), each 24 hours	2,250
95953	GENERAL	Monitoring for localization of cerebral seizure focus by computerized portable 16 or more channel EEG, electroencephalographic (EEG) recording and interpretation, each 24 hours, unattended	1,971
95954	GENERAL	Pharmacological or physical activation requiring physician attendance during EEG recording of activation phase (eg, thiopental activation test)	1,464
95955	GENERAL	Electroencephalogram (EEG) during nonintracranial surgery (eg, carotid surgery)	833
95956	GENERAL	Monitoring for localization of cerebral seizure focus by cable or radio, 16 or more channel telemetry, electroencephalographic (EEG) recording and interpretation, each 24 hours, attended by a technologist or nurse	4,166

95957	GENERAL	Digital analysis of electroencephalogram (EEG) (eg, for epileptic spike analysis)	1,681
95958	GENERAL	Wada activation test for hemispheric function, including electroencephalographic (EEG) monitoring	2,353
95961	GENERAL	Functional cortical and subcortical mapping by stimulation and/or recording of electrodes on brain surface, or of depth electrodes, to provoke seizures or identify vital brain structures; initial hour of physician attendance	1,299
95962	GENERAL	Functional cortical and subcortical mapping by stimulation and/or recording of electrodes on brain surface, or of depth electrodes, to provoke seizures or identify vital brain structures; each additional hour of physician attendance (List separately in addition to code for primary procedure)	1,144
95965	GENERAL	Magnetoencephalography (MEG), recording and analysis; for spontaneous brain magnetic activity (eg, epileptic cerebral cortex localization)	3,189
95966	GENERAL	Magnetoencephalography (MEG), recording and analysis; for evoked magnetic fields, single modality (eg, sensory, motor, language, or visual cortex localization)	1,580
95967	GENERAL	Magnetoencephalography (MEG), recording and analysis; for evoked magnetic fields, each additional modality (eg, sensory, motor, language, or visual cortex localization) (List separately in addition to code for primary procedure)	1,330
95970	GENERAL	Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude, pulse duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient compliance measurements); simple or complex brain, spinal cord, or	122

		peripheral (ie, cranial nerve, peripheral nerve, sacral nerve, neuromuscular) neurostimulator pulse generator/transmitter, without reprogramming	
95971	GENERAL	Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude, pulse duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient compliance measurements); simple spinal cord, or peripheral (ie, peripheral nerve, sacral nerve, neuromuscular) neurostimulator pulse generator/transmitter, with intraoperative or subsequent programming	202
95972	GENERAL	Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude, pulse duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient compliance measurements); complex spinal cord, or peripheral (ie, peripheral nerve, sacral nerve, neuromuscular) (except cranial nerve) neurostimulator pulse generator/transmitter, with intraoperative or subsequent programming, first hour	404
95973	GENERAL	Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude, pulse duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient compliance measurements); complex spinal cord, or peripheral (ie, peripheral nerve, sacral nerve, neuromuscular) (except cranial nerve) neurostimulator pulse generator/transmitter, with intraoperative or subsequent programming, each additional 30 minutes after first hour (List	242

		separately in addition to code for primary procedure)	
95974	GENERAL	Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude, pulse duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient compliance measurements); complex cranial nerve neurostimulator pulse generator/transmitter, with intraoperative or subsequent programming, with or without nerve interface testing, first hour	925
95975	GENERAL	Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude, pulse duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient compliance measurements); complex cranial nerve neurostimulator pulse generator/transmitter, with intraoperative or subsequent programming, each additional 30 minutes after first hour (List separately in addition to code for primary procedure)	445
95978	GENERAL	Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude and duration, battery status, electrode selectability and polarity, impedance and patient compliance measurements), complex deep brain neurostimulator pulse generator/transmitter, with initial or subsequent programming; first hour	1,121
95979	GENERAL	Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude and duration, battery status, electrode selectability and polarity, impedance	404

		and patient compliance measurements), complex deep brain neurostimulator pulse generator/transmitter, with initial or subsequent programming; each additional 30 minutes after first hour (List separately in addition to code for primary procedure)	
95980	GENERAL	Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude and duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient measurements) gastric neurostimulator pulse generator/transmitter; intraoperative, with programming	202
95981	GENERAL	Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude and duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient measurements) gastric neurostimulator pulse generator/transmitter; subsequent, without reprogramming	81
95982	GENERAL	Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude and duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient measurements) gastric neurostimulator pulse generator/transmitter; subsequent, with reprogramming	161
95990	GENERAL	Refilling and maintenance of implantable pump or reservoir for drug delivery, spinal (intrathecal, epidural) or brain (intraventricular), includes electronic analysis of pump, when performed;	323
95991	GENERAL	Refilling and maintenance of implantable pump or reservoir for drug delivery, spinal (intrathecal,	202

		epidural) or brain (intraventricular), includes electronic analysis of pump, when performed; requiring physician's skill	
96000	GENERAL	Comprehensive computer-based motion analysis by video-taping and 3D kinematics;	404
96001	GENERAL	Comprehensive computer-based motion analysis by video-taping and 3D kinematics; with dynamic plantar pressure measurements during walking	525
96002	GENERAL	Dynamic surface electromyography, during walking or other functional activities, 1-12 muscles	493
96003	GENERAL	Dynamic fine wire electromyography, during walking or other functional activities, 1 muscle	97
96004	GENERAL	Physician review and interpretation of comprehensive computer-based motion analysis, dynamic plantar pressure measurements, dynamic surface electromyography during walking or other functional activities, and dynamic fine wire electromyography, with written report	566
96020	GENERAL	Neurofunctional testing selection and administration during noninvasive imaging functional brain mapping, with test administered entirely by a physician or psychologist, with review of test results and report	1,123
96040	GENERAL	Medical genetics and genetic counseling services, each 30 minutes face-to-face with patient/family	202
96101	GENERAL	Psychological testing (includes psychodiagnostic assessment of emotionality, intellectual abilities, personality and psychopathology, eg, MMPI, Rorschach, WAIS), per hour of the psychologist's or physician's time, both face-to-face time administering tests to the patient and time interpreting these test results and preparing the report	404
96102	GENERAL	Psychological testing (includes psychodiagnostic assessment of emotionality, intellectual abilities, personality and psychopathology, eg,	122

		MMPI and WAIS), with qualified health care professional interpretation and report, administered by technician, per hour of technician time, face-to-face	
96103	GENERAL	Psychological testing (includes psychodiagnostic assessment of emotionality, intellectual abilities, personality and psychopathology, eg, MMPI), administered by a computer, with qualified health care professional interpretation and report	122
96105	GENERAL	Assessment of aphasia (includes assessment of expressive and receptive speech and language function, language comprehension, speech production ability, reading, spelling, writing, eg, by Boston Diagnostic Aphasia Examination) with interpretation and report, per hour	364
96110	GENERAL	Developmental screening, with interpretation and report, per standardized instrument form	65
96111	GENERAL	Developmental testing, (includes assessment of motor, language, social, adaptive, and/or cognitive functioning by standardized developmental instruments) with interpretation and report	869
96116	GENERAL	Neurobehavioral status exam (clinical assessment of thinking, reasoning and judgment, eg, acquired knowledge, attention, language, memory, planning and problem solving, and visual spatial abilities), per hour of the psychologist's or physician's time, both face-to-face time with the patient and time interpreting test results and preparing the report	485
96118	GENERAL	Neuropsychological testing (eg, Halstead-Reitan Neuropsychological Battery, Wechsler Memory Scales and Wisconsin Card Sorting Test), per hour of the psychologist's or physician's time, both face-to-face time administering tests to the patient and time interpreting these test results and preparing the report	445

96119	GENERAL	Neuropsychological testing (eg, Halstead-Reitan Neuropsychological Battery, Wechsler Memory Scales and Wisconsin Card Sorting Test), with qualified health care professional interpretation and report, administered by technician, per hour of technician time, face-to-face	161
96120	GENERAL	Neuropsychological testing (eg, Wisconsin Card Sorting Test), administered by a computer, with qualified health care professional interpretation and report	122
96125	GENERAL	Standardized cognitive performance testing (eg, Ross Information Processing Assessment) per hour of a qualified health care professional's time, both face-to-face time administering tests to the patient and time interpreting these test results and preparing the report	404
96150	GENERAL	Health and behavior assessment (eg, health-focused clinical interview, behavioral observations, psychophysiological monitoring, health-oriented questionnaires), each 15 minutes face-to-face with the patient; initial assessment	122
96151	GENERAL	Health and behavior assessment (eg, health-focused clinical interview, behavioral observations, psychophysiological monitoring, health-oriented questionnaires), each 15 minutes face-to-face with the patient; re-assessment	97
96152	GENERAL	Health and behavior intervention, each 15 minutes, face-to-face; individual	97
96153	GENERAL	Health and behavior intervention, each 15 minutes, face-to-face; group (2 or more patients)	41
96154	GENERAL	Health and behavior intervention, each 15 minutes, face-to-face; family (with the patient present)	97
96155	GENERAL	Health and behavior intervention, each 15 minutes, face-to-face; family (without the patient present)	97
96360	GENERAL	Intravenous infusion, hydration; initial, 31 minutes to 1 hour	165

96361	GENERAL	Intravenous infusion, hydration; each additional hour (List separately in addition to code for primary procedure)	19
96365	GENERAL	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour	660
96366	GENERAL	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour (List separately in addition to code for primary procedure)	75
96367	GENERAL	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour (List separately in addition to code for primary procedure)	75
96368	GENERAL	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion (List separately in addition to code for primary procedure)	34
96369	GENERAL	Subcutaneous infusion for therapy or prophylaxis (specify substance or drug); initial, up to 1 hour, including pump set-up and establishment of subcutaneous infusion site(s)	202
96370	GENERAL	Subcutaneous infusion for therapy or prophylaxis (specify substance or drug); each additional hour (List separately in addition to code for primary procedure)	14
96371	GENERAL	Subcutaneous infusion for therapy or prophylaxis (specify substance or drug); additional pump set-up with establishment of new subcutaneous infusion site(s) (List separately in addition to code for primary procedure)	101
96372	GENERAL	Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); subcutaneous or intramuscular	26
96373	GENERAL	Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); intra-arterial	26

96374	GENERAL	Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); intravenous push, single or initial substance/drug	30
96375	GENERAL	Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); each additional sequential intravenous push of a new substance/drug (List separately in addition to code for primary procedure)	17
96376	GENERAL	Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); each additional sequential intravenous push of the same substance/drug provided in a facility (List separately in addition to code for primary procedure)	30
96379	GENERAL	Unlisted therapeutic, prophylactic, or diagnostic intravenous or intra-arterial injection or infusion	71
96401	GENERAL	Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic	404
96402	GENERAL	Chemotherapy administration, subcutaneous or intramuscular; hormonal anti-neoplastic	202
96405	GENERAL	Chemotherapy administration; intralesional, up to and including 7 lesions	161
96406	GENERAL	Chemotherapy administration; intralesional, more than 7 lesions	242
96409	GENERAL	Chemotherapy administration; intravenous, push technique, single or initial substance/drug	563
96411	GENERAL	Chemotherapy administration; intravenous, push technique, each additional substance/drug (List separately in addition to code for primary procedure)	404
96413	GENERAL	Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug	563
96415	GENERAL	Chemotherapy administration, intravenous infusion technique; each additional hour (List separately in addition to code for primary procedure)	161

96416	GENERAL	Chemotherapy administration, intravenous infusion technique; initiation of prolonged chemotherapy infusion (more than 8 hours), requiring use of a portable or implantable pump	970
96417	GENERAL	Chemotherapy administration, intravenous infusion technique; each additional sequential infusion (different substance/drug), up to 1 hour (List separately in addition to code for primary procedure)	404
96420	GENERAL	Chemotherapy administration, intra-arterial; push technique	566
96422	GENERAL	Chemotherapy administration, intra-arterial; infusion technique, up to 1 hour	970
96423	GENERAL	Chemotherapy administration, intra-arterial; infusion technique, each additional hour (List separately in addition to code for primary procedure)	404
96425	GENERAL	Chemotherapy administration, intra-arterial; infusion technique, initiation of prolonged infusion (more than 8 hours), requiring the use of a portable or implantable pump	970
96440	GENERAL	Chemotherapy administration into pleural cavity, requiring and including thoracentesis	808
96446	GENERAL	Chemotherapy administration into the peritoneal cavity via indwelling port or catheter	808
96450	GENERAL	Chemotherapy administration, into CNS (eg, intrathecal), requiring and including spinal puncture	485
96521	GENERAL	Refilling and maintenance of portable pump	647
96522	GENERAL	Refilling and maintenance of implantable pump or reservoir for drug delivery, systemic (eg, intravenous, intra-arterial)	606
96523	GENERAL	Irrigation of implanted venous access device for drug delivery systems	122
96542	GENERAL	Chemotherapy injection, subarachnoid or intraventricular via subcutaneous reservoir, single or multiple agents	202

96567	GENERAL	Photodynamic therapy by external application of light to destroy premalignant and/or malignant lesions of the skin and adjacent mucosa (eg, lip) by activation of photosensitive drug(s), each phototherapy exposure session	728
96570	GENERAL	Photodynamic therapy by endoscopic application of light to ablate abnormal tissue via activation of photosensitive drug(s); first 30 minutes (List separately in addition to code for endoscopy or bronchoscopy procedures of lung and gastrointestinal tract)	323
96571	GENERAL	Photodynamic therapy by endoscopic application of light to ablate abnormal tissue via activation of photosensitive drug(s); each additional 15 minutes (List separately in addition to code for endoscopy or bronchoscopy procedures of lung and gastrointestinal tract)	161
96900	GENERAL	Actinotherapy (ultraviolet light)	245
96902	GENERAL	Microscopic examination of hairs plucked or clipped by the examiner (excluding hair collected by the patient) to determine telogen and anagen counts, or structural hair shaft abnormality	97
96904	GENERAL	Whole body integumentary photography, for monitoring of high risk patients with dysplastic nevus syndrome or a history of dysplastic nevi, or patients with a personal or familial history of melanoma	364
96910	GENERAL	Photochemotherapy; tar and ultraviolet B (Goeckerman treatment) or petrolatum and ultraviolet B	404
96912	GENERAL	Photochemotherapy; psoralens and ultraviolet A (PUVA)	191
96913	GENERAL	Photochemotherapy (Goeckerman and/or PUVA) for severe photoresponsive dermatoses requiring at least 4-8 hours of care under direct supervision of the physician (includes application of medication and dressings)	647

96920	GENERAL	Laser treatment for inflammatory skin disease (psoriasis); total area less than 250 sq cm	287
96921	GENERAL	Laser treatment for inflammatory skin disease (psoriasis); 250 sq cm to 500 sq cm	827
96922	GENERAL	Laser treatment for inflammatory skin disease (psoriasis); over 500 sq cm	1,166
96999	GENERAL	Unlisted special dermatological service or procedure	403
97001	GENERAL	Physical therapy evaluation	161
97002	GENERAL	Physical therapy re-evaluation	161
97003	GENERAL	Occupational therapy evaluation	536
97004	GENERAL	Occupational therapy re-evaluation	176
97005	GENERAL	Athletic training evaluation	176
97006	GENERAL	Athletic training re-evaluation	176
97010	GENERAL	Application of a modality to 1 or more areas; hot or cold packs	60
97012	GENERAL	Application of a modality to 1 or more areas; traction, mechanical	49
97014	GENERAL	Application of a modality to 1 or more areas; electrical stimulation (unattended)	49
97016	GENERAL	Application of a modality to 1 or more areas; vasopneumatic devices	49
97018	GENERAL	Application of a modality to 1 or more areas; paraffin bath	49
97022	GENERAL	Application of a modality to 1 or more areas; whirlpool	49
97024	GENERAL	Application of a modality to 1 or more areas; diathermy (eg, microwave)	49
97026	GENERAL	Application of a modality to 1 or more areas; infrared	230
97028	GENERAL	Application of a modality to 1 or more areas; ultraviolet	49
97032	GENERAL	Application of a modality to 1 or more areas; electrical stimulation (manual), each 15 minutes	135
97033	GENERAL	Application of a modality to 1 or more areas; iontophoresis, each 15 minutes	113
97034	GENERAL	Application of a modality to 1 or more areas; contrast baths, each 15 minutes	49

97035	GENERAL	Application of a modality to 1 or more areas; ultrasound, each 15 minutes	113
97036	GENERAL	Application of a modality to 1 or more areas; Hubbard tank, each 15 minutes	113
97039	GENERAL	Unlisted modality (specify type and time if constant attendance)	56
97110	GENERAL	Therapeutic procedure, 1 or more areas, each 15 minutes; therapeutic exercises to develop strength and endurance, range of motion and flexibility	90
97112	GENERAL	Therapeutic procedure, 1 or more areas, each 15 minutes; neuromuscular reeducation of movement, balance, coordination, kinesthetic sense, posture, and/or proprioception for sitting and/or standing activities	143
97113	GENERAL	Therapeutic procedure, 1 or more areas, each 15 minutes; aquatic therapy with therapeutic exercises	134
97116	GENERAL	Therapeutic procedure, 1 or more areas, each 15 minutes; gait training (includes stair climbing)	115
97124	GENERAL	Therapeutic procedure, 1 or more areas, each 15 minutes; massage, including effleurage, petrissage and/or tapotement (stroking, compression, percussion)	115
97139	GENERAL	Unlisted therapeutic procedure (specify)	450
97140	GENERAL	Manual therapy techniques (eg, mobilization/ manipulation, manual lymphatic drainage, manual traction), 1 or more regions, each 15 minutes	115
97150	GENERAL	Therapeutic procedure(s), group (2 or more individuals)	41
97530	GENERAL	Therapeutic activities, direct (one-on-one) patient contact by the provider (use of dynamic activities to improve functional performance), each 15 minutes	115
97532	GENERAL	Development of cognitive skills to improve attention, memory, problem solving (includes compensatory training), direct (one-on-one) patient contact by the provider, each 15 minutes	178

97533	GENERAL	Sensory integrative techniques to enhance sensory processing and promote adaptive responses to environmental demands, direct (one-on-one) patient contact by the provider, each 15 minutes	188
97535	GENERAL	Self-care/home management training (eg, activities of daily living (ADL) and compensatory training, meal preparation, safety procedures, and instructions in use of assistive technology devices/adaptive equipment) direct one-on-one contact by provider, each 15 minutes	81
97537	GENERAL	Community/work reintegration training (eg, shopping, transportation, money management, avocational activities and/or work environment/modification analysis, work task analysis, use of assistive technology device/adaptive equipment), direct one-on-one contact by provider, each 15 minutes	81
97542	GENERAL	Wheelchair management (eg, assessment, fitting, training), each 15 minutes	81
97597	GENERAL	Debridement (eg, high pressure waterjet with/without suction, sharp selective debridement with scissors, scalpel and forceps), open wound, (eg, fibrin, devitalized epidermis and/or dermis, exudate, debris, biofilm), including topical application(s), wound assessment, use of a whirlpool, when performed and instruction(s) for ongoing care, per session, total wound(s) surface area; first 20 sq cm or less	488
97598	GENERAL	Debridement (eg, high pressure waterjet with/without suction, sharp selective debridement with scissors, scalpel and forceps), open wound, (eg, fibrin, devitalized epidermis and/or dermis, exudate, debris, biofilm), including topical application(s), wound assessment, use of a whirlpool, when performed and instruction(s) for ongoing care, per session, total wound(s) surface area; each additional 20 sq cm, or	338

		part thereof (List separately in addition to code for primary procedure)	
97602	GENERAL	Removal of devitalized tissue from wound(s), non-selective debridement, without anesthesia (eg, wet-to-moist dressings, enzymatic, abrasion), including topical application(s), wound assessment, and instruction(s) for ongoing care, per session	95
97605	GENERAL	Negative pressure wound therapy (eg, vacuum assisted drainage collection), including topical application(s), wound assessment, and instruction(s) for ongoing care, per session; total wound(s) surface area less than or equal to 50 square centimeters	956
97606	GENERAL	Negative pressure wound therapy (eg, vacuum assisted drainage collection), including topical application(s), wound assessment, and instruction(s) for ongoing care, per session; total wound(s) surface area greater than 50 square centimeters	956
97750	GENERAL	Physical performance test or measurement (eg, musculoskeletal, functional capacity), with written report, each 15 minutes	97
97755	GENERAL	Assistive technology assessment (eg, to restore, augment or compensate for existing function, optimize functional tasks and/or maximize environmental accessibility), direct one-on-one contact by provider, with written report, each 15 minutes	97
97760	GENERAL	Orthotic(s) management and training (including assessment and fitting when not otherwise reported), upper extremity(s), lower extremity(s) and/or trunk, each 15 minutes	97
97761	GENERAL	Prosthetic training, upper and/or lower extremity(s), each 15 minutes	135
97762	GENERAL	Checkout for orthotic/prosthetic use, established patient, each 15 minutes	113

97799	GENERAL	Unlisted physical medicine/rehabilitation service or procedure	74
97802	GENERAL	Medical nutrition therapy; initial assessment and intervention, individual, face-to-face with the patient, each 15 minutes	65
97803	GENERAL	Medical nutrition therapy; re-assessment and intervention, individual, face-to-face with the patient, each 15 minutes	49
97804	GENERAL	Medical nutrition therapy; group (2 or more individual(s)), each 30 minutes	41
97810	GENERAL	Acupuncture, 1 or more needles; without electrical stimulation, initial 15 minutes of personal one-on-one contact with the patient	150
97811	GENERAL	Acupuncture, 1 or more needles; without electrical stimulation, each additional 15 minutes of personal one-on-one contact with the patient, with re-insertion of needle(s) (List separately in addition to code for primary procedure)	113
97813	GENERAL	Acupuncture, 1 or more needles; with electrical stimulation, initial 15 minutes of personal one-on-one contact with the patient	287
97814	GENERAL	Acupuncture, 1 or more needles; with electrical stimulation, each additional 15 minutes of personal one-on-one contact with the patient, with re-insertion of needle(s) (List separately in addition to code for primary procedure)	191
98925	GENERAL	Osteopathic manipulative treatment (OMT); 1-2 body regions involved	65
98926	GENERAL	Osteopathic manipulative treatment (OMT); 3-4 body regions involved	97
98927	GENERAL	Osteopathic manipulative treatment (OMT); 5-6 body regions involved	122
98928	GENERAL	Osteopathic manipulative treatment (OMT); 7-8 body regions involved	146
98929	GENERAL	Osteopathic manipulative treatment (OMT); 9-10 body regions involved	161
98940	GENERAL	Chiropractic manipulative treatment (CMT); spinal, 1-2 regions	65
98941	GENERAL	Chiropractic manipulative treatment (CMT); spinal, 3-4 regions	97

98942	GENERAL	Chiropractic manipulative treatment (CMT); spinal, 5 regions	122
98943	GENERAL	Chiropractic manipulative treatment (CMT); extraspinal, 1 or more regions	41
98960	GENERAL	Education and training for patient self-management by a qualified, nonphysician health care professional using a standardized curriculum, face-to-face with the patient (could include caregiver/family) each 30 minutes; individual patient	123
98961	GENERAL	Education and training for patient self-management by a qualified, nonphysician health care professional using a standardized curriculum, face-to-face with the patient (could include caregiver/family) each 30 minutes; 2-4 patients	105
98962	GENERAL	Education and training for patient self-management by a qualified, nonphysician health care professional using a standardized curriculum, face-to-face with the patient (could include caregiver/family) each 30 minutes; 5-8 patients	41
98966	GENERAL	Telephone assessment and management service provided by a qualified nonphysician health care professional to an established patient, parent, or guardian not originating from a related assessment and management service provided within the previous 7 days nor leading to an assessment and management service or procedure within the next 24 hours or soonest available appointment; 5-10 minutes of medical discussion	41
98967	GENERAL	Telephone assessment and management service provided by a qualified nonphysician health care professional to an established patient, parent, or guardian not originating from a related assessment and management service provided within the previous 7 days nor leading to an assessment and management service or procedure within the next 24 hours or soonest	81

		available appointment; 11-20 minutes of medical discussion	
98968	GENERAL	Telephone assessment and management service provided by a qualified nonphysician health care professional to an established patient, parent, or guardian not originating from a related assessment and management service provided within the previous 7 days nor leading to an assessment and management service or procedure within the next 24 hours or soonest available appointment; 21-30 minutes of medical discussion	97
99053	GENERAL	Service(s) provided between 10:00 PM and 8:00 AM at 24-hour facility, in addition to basic service	23
99060	GENERAL	Service(s) provided on an emergency basis, out of the office, which disrupts other scheduled office services, in addition to basic service	1,650
99070	GENERAL	Supplies and materials (except spectacles), provided by the physician over and above those usually included with the office visit or other services rendered (list drugs, trays, supplies, or materials provided)	140
99080	GENERAL	Special reports such as insurance forms, more than the information conveyed in the usual medical communications or standard reporting form	0
99091	GENERAL	Collection and interpretation of physiologic data (eg, ECG, blood pressure, glucose monitoring) digitally stored and/or transmitted by the patient and/or caregiver to the physician or other qualified health care professional, requiring a minimum of 30 minutes of time	161
99143	GENERAL	Moderate sedation services (other than those services described by codes 00100-01999) provided by the same physician performing the diagnostic or therapeutic service that the sedation supports, requiring the	231

		presence of an independent trained observer to assist in the monitoring of the patient's level of consciousness and physiological status; younger than 5 years of age, first 30 minutes intra-service time	
99144	GENERAL	Moderate sedation services (other than those services described by codes 00100-01999) provided by the same physician performing the diagnostic or therapeutic service that the sedation supports, requiring the presence of an independent trained observer to assist in the monitoring of the patient's level of consciousness and physiological status; age 5 years or older, first 30 minutes intra-service time	231
99145	GENERAL	Moderate sedation services (other than those services described by codes 00100-01999) provided by the same physician performing the diagnostic or therapeutic service that the sedation supports, requiring the presence of an independent trained observer to assist in the monitoring of the patient's level of consciousness and physiological status; each additional 15 minutes intra-service time (List separately in addition to code for primary service)	231
99148	GENERAL	Moderate sedation services (other than those services described by codes 00100-01999), provided by a physician other than the health care professional performing the diagnostic or therapeutic service that the sedation supports; younger than 5 years of age, first 30 minutes intra-service time	528
99149	GENERAL	Moderate sedation services (other than those services described by codes 00100-01999), provided by a physician other than the health care professional performing the diagnostic or therapeutic service that the sedation supports; age 5 years or older, first 30 minutes intra-service time	528

99150	GENERAL	Moderate sedation services (other than those services described by codes 00100-01999), provided by a physician other than the health care professional performing the diagnostic or therapeutic service that the sedation supports; each additional 15 minutes intra-service time (List separately in addition to code for primary service)	300
99170	GENERAL	Anogenital examination with colposcopic magnification in childhood for suspected trauma	404
99172	GENERAL	Visual function screening, automated or semi-automated bilateral quantitative determination of visual acuity, ocular alignment, color vision by pseudoisochromatic plates, and field of vision (may include all or some screening of the determination[s] for contrast sensitivity, vision under glare)	59
99173	GENERAL	Screening test of visual acuity, quantitative, bilateral	113
99175	GENERAL	Ipecac or similar administration for individual emesis and continued observation until stomach adequately emptied of poison	81
99183	GENERAL	Physician attendance and supervision of hyperbaric oxygen therapy, per session	18
99195	GENERAL	Phlebotomy, therapeutic (separate procedure)	368
99199	GENERAL	Unlisted special service, procedure or report	863
99291	GENERAL	Critical care, evaluation and management of the critically ill or critically injured patient; first 30-74 minutes	806
99292	GENERAL	Critical care, evaluation and management of the critically ill or critically injured patient; each additional 30 minutes (List separately in addition to code for primary service)	365

99341	GENERAL	Home visit for the evaluation and management of a new patient, which requires these 3 key components: A problem focused history; A problem focused examination; and Straightforward medical decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the presenting problem(s) are of low severity. Physicians typically spend 20 minutes face-to-face with the patient and/or family.	1,403
99342	GENERAL	Home visit for the evaluation and management of a new patient, which requires these 3 key components: An expanded problem focused history; An expanded problem focused examination; and Medical decision making of low complexity. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the presenting problem(s) are of moderate severity. Physicians typically spend 30 minutes face-to-face with the patient and/or family.	1,754
99343	GENERAL	Home visit for the evaluation and management of a new patient, which requires these 3 key components: A detailed history; A detailed examination; and Medical decision making of moderate complexity. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the presenting problem(s) are of moderate to high severity. Physicians typically spend 45 minutes face-to-face with the patient and/or family.	1,238

99363	GENERAL	Anticoagulant management for an outpatient taking warfarin, physician review and interpretation of International Normalized Ratio (INR) testing, patient instructions, dosage adjustment (as needed), and ordering of additional tests; initial 90 days of therapy (must include a minimum of 8 INR measurements)	211
99465	GENERAL	Delivery/birthing room resuscitation, provision of positive pressure ventilation and/or chest compressions in the presence of acute inadequate ventilation and/or cardiac output	563
99600	GENERAL	Unlisted home visit service or procedure	371
V5	HCPCS	VASCULAR CATHETER (ALONE OR WITH ANY OTHER VASCULAR ACCESS)	6,109
00104	ANESTHESIA	Anesthesia for electroconvulsive therapy	510
0030T	ANESTHESIA	Antiprothrombin (phospholipid cofactor) antibody, each Ig class	334
0059T	ANESTHESIA	Cryopreservation; oocyte(s)	2,063
00740	ANESTHESIA	Anesthesia for upper gastrointestinal endoscopic procedures, endoscope introduced proximal to duodenum	701
00873	ANESTHESIA	Anesthesia for lithotripsy, extracorporeal shock wave; without water bath	1,275
0092T	ANESTHESIA	Total disc arthroplasty (artificial disc), anterior approach, including discectomy with end plate preparation (includes osteophytectomy for nerve root or spinal cord decompression and microdissection), each additional interspace, cervical (List separately in addition to code for primary procedure)	2,046
0095T	ANESTHESIA	Removal of total disc arthroplasty (artificial disc), anterior approach, each additional interspace, cervical (List separately in addition to code for primary procedure)	2,046
0098T	ANESTHESIA	Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, each additional interspace, cervical (List separately in	3,069

		addition to code for primary procedure)	
0099T	ANESTHESIA	Implantation of intrastromal corneal ring segments	7,500
0111T	ANESTHESIA	Long-chain (C20-22) omega-3 fatty acids in red blood cell (RBC) membranes	765
01130	ANESTHESIA	Anesthesia for body cast application or revision	49
0171T	ANESTHESIA	Insertion of posterior spinous process distraction device (including necessary removal of bone or ligament for insertion and imaging guidance), lumbar; single level	15,345
0172T	ANESTHESIA	Insertion of posterior spinous process distraction device (including necessary removal of bone or ligament for insertion and imaging guidance), lumbar; each additional level (List separately in addition to code for primary procedure)	1,535
0181T	ANESTHESIA	Corneal hysteresis determination, by air impulse stimulation, bilateral, with interpretation and report	479
01922	ANESTHESIA	Anesthesia for non-invasive imaging or radiation therapy	351
01924	ANESTHESIA	Anesthesia for therapeutic interventional radiological procedures involving the arterial system; not otherwise specified	245
01930	ANESTHESIA	Anesthesia for therapeutic interventional radiological procedures involving the venous/lymphatic system (not to include access to the central circulation); not otherwise specified	404
0195T	MUSCULOSKELETAL	Arthrodesis, pre-sacral interbody technique, including instrumentation, imaging (when performed), and discectomy to prepare interspace, lumbar; single interspace	4,125
01960	ANESTHESIA	Anesthesia for vaginal delivery only	1,227
01961	ANESTHESIA	Anesthesia for cesarean delivery only	1,403
01967	ANESTHESIA	Neuraxial labor analgesia/anesthesia for planned vaginal delivery (this includes any repeat subarachnoid needle placement and drug injection and/or any necessary replacement of an epidural catheter during labor)	1,227

0198T	ANESTHESIA	Measurement of ocular blood flow by repetitive intraocular pressure sampling, with interpretation and report	479
0228T	ANESTHESIA	Injection(s), anesthetic agent and/or steroid, transforaminal epidural, with ultrasound guidance, cervical or thoracic; single level	3,825
0229T	ANESTHESIA	Injection(s), anesthetic agent and/or steroid, transforaminal epidural, with ultrasound guidance, cervical or thoracic; each additional level (List separately in addition to code for primary procedure)	1,913
0230T	ANESTHESIA	Injection(s), anesthetic agent and/or steroid, transforaminal epidural, with ultrasound guidance, lumbar or sacral; single level	3,825
0231T	ANESTHESIA	Injection(s), anesthetic agent and/or steroid, transforaminal epidural, with ultrasound guidance, lumbar or sacral; each additional level (List separately in addition to code for primary procedure)	1,913
0232T	ANESTHESIA	Injection(s), platelet rich plasma, any site, including image guidance, harvesting and preparation when performed	2,550
0234T	ANESTHESIA	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; renal artery	7,089
0235T	ANESTHESIA	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; visceral artery (except renal), each vessel	5,339
0236T	ANESTHESIA	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; abdominal aorta	7,406
0237T	ANESTHESIA	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; brachiocephalic trunk and branches, each vessel	9,536
0238T	ANESTHESIA	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and	3,206

		interpretation; iliac artery, each vessel	
0250T	ANESTHESIA	Airway sizing and insertion of bronchial valve(s), each lobe (List separately in addition to code for primary procedure)	4,875
0281T	CARDIOVASCULAR	Percutaneous transcatheter closure of the left atrial appendage with implant, including fluoroscopy, transseptal puncture, catheter placement(s), left atrial angiography, left atrial appendage angiography, radiological supervision and interpretation	45,000
0291T	CARDIOVASCULAR	Intravascular optical coherence tomography (coronary native vessel or graft) during diagnostic evaluation and/or therapeutic intervention, including imaging supervision, interpretation, and report; initial vessel (List separately in addition to primary procedure)	300
0292T	CARDIOVASCULAR	Intravascular optical coherence tomography (coronary native vessel or graft) during diagnostic evaluation and/or therapeutic intervention, including imaging supervision, interpretation, and report; each additional vessel (List separately in addition to primary procedure)	300
0500F	NOT USED	Initial prenatal care visit (report at first prenatal encounter with health care professional providing obstetrical care. Report also date of visit and, in a separate field, the date of the last menstrual period [LMP]) (Prenatal)	263
0502F	NOT USED	Subsequent prenatal care visit (Prenatal) [Excludes: patients who are seen for a condition unrelated to pregnancy or prenatal care (eg, an upper respiratory infection; patients seen for consultation only, not for continuing care)]	3,000
2018F	NOT USED	Hydration status assessed (normal/mildly dehydrated/severely dehydrated) (CAP)	375
2022F	NOT USED	Dilated retinal eye exam with interpretation by an ophthalmologist	105

		or optometrist documented and reviewed (DM)	
3008F	NOT USED	Body Mass Index (BMI), documented (PV)	71
3023F	NOT USED	Spirometry results documented and reviewed (COPD)	211
3220F	NOT USED	Hepatitis C quantitative RNA testing documented as performed at 12 weeks from initiation of antiviral treatment (HEP-C)	948
3570F	NOT USED	Final report for bone scintigraphy study includes correlation with existing relevant imaging studies (eg, x-ray, MRI, CT) corresponding to the same anatomical region in question (NUC_MED)	413
3650F	NOT USED	Electroencephalogram (EEG) ordered, reviewed or requested (EPI)	424
4030F	NOT USED	Long-term oxygen therapy prescribed (more than 15 hours per day) (COPD)	1,543
51-02	NOT USED	#N/A (Not Valid Code will be excluded in the next pricelist update)	79
51-03	NOT USED	#N/A (Not Valid Code will be excluded in the next pricelist update)	113
6005F	NOT USED	Rationale (eg, severity of illness and safety) for level of care (eg, home, hospital) documented (CAP)	75
A4253	HCPCS	BLOOD GLUCOSE TEST OR REAGENT STRIPS FOR HOME BLOOD GLUCOSE MONITOR, PER 50 STRIPS	100
A4258	HCPCS	SPRING-POWERED DEVICE FOR LANCET, EACH	390
A4326	HCPCS	MALE EXTERNAL CATHETER WITH INTEGRAL COLLECTION CHAMBER, ANY TYPE, EACH	100
A4562	HCPCS	PESSARY, NON RUBBER, ANY TYPE	35
A4565	HCPCS	SLINGS	25
A4566	HCPCS	SHOULDER SLING OR VEST DESIGN, ABDUCTION RESTRAINER, WITH OR WITHOUT SWATHE CONTROL, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	20
A4570	HCPCS	SPLINT	119
A4635	HCPCS	UNDERARM PAD, CRUTCH, REPLACEMENT, EACH	125
A4890	HCPCS	CONTRACTS, REPAIR AND MAINTENANCE, FOR HEMODIALYSIS EQUIPMENT	100

A4931	HCPCS	ORAL THERMOMETER, REUSABLE, ANY TYPE, EACH	5
A5501	HCPCS	FOR DIABETICS ONLY, FITTING (INCLUDING FOLLOW-UP), CUSTOM PREPARATION AND SUPPLY OF SHOE MOLDED FROM CAST(S) OF PATIENT'S FOOT (CUSTOM MOLDED SHOE), PER SHOE	1,000
A5503	HCPCS	FOR DIABETICS ONLY, MODIFICATION (INCLUDING FITTING) OF OFF-THE-SHELF DEPTH-INLAY SHOE OR CUSTOM-MOLDED SHOE WITH ROLLER OR RIGID ROCKER BOTTOM, PER SHOE	800
A5504	HCPCS	FOR DIABETICS ONLY, MODIFICATION (INCLUDING FITTING) OF OFF-THE-SHELF DEPTH-INLAY SHOE OR CUSTOM-MOLDED SHOE WITH WEDGE(S), PER SHOE	700
A6025	HCPCS	GEL SHEET FOR DERMAL OR EPIDERMAL APPLICATION, (E.G., SILICONE, HYDROGEL, OTHER), EACH	135
A6413	HCPCS	ADHESIVE BANDAGE, FIRST-AID TYPE, ANY SIZE, EACH	1
A6448	HCPCS	LIGHT COMPRESSION BANDAGE, ELASTIC, KNITTED/WOVEN, WIDTH LESS THAN THREE INCHES, PER YARD	47
A6453	HCPCS	SELF-ADHERENT BANDAGE, ELASTIC, NON-KNITTED/NON-WOVEN, WIDTH LESS THAN THREE INCHES, PER YARD	71
A6457	HCPCS	TUBULAR DRESSING WITH OR WITHOUT ELASTIC, ANY WIDTH, PER LINEAR YARD	65
A6504	HCPCS	COMPRESSION BURN GARMENT, GLOVE TO WRIST, CUSTOM FABRICATED	1,750
A7013	HCPCS	FILTER, DISPOSABLE, USED WITH AEROSOL COMPRESSOR OR ULTRASONIC GENERATOR	175
A8000	HCPCS	HELMET, PROTECTIVE, SOFT, PREFABRICATED, INCLUDES ALL COMPONENTS AND ACCESSORIES	3,445
A9505	OTHER	THALLIUM TL-201 THALLOUS CHLORIDE, DIAGNOSTIC, PER MILLICURIE	900
C1721	HCPCS	CARDIOVERTER-DEFIBRILLATOR, DUAL CHAMBER (IMPLANTABLE)	51,150
C1722	HCPCS	CARDIOVERTER-DEFIBRILLATOR, SINGLE CHAMBER (IMPLANTABLE)	40,533

C1726	HCPCS	CATHETER, BALLOON DILATATION, NON-VASCULAR	8,650
C1727	HCPCS	CATHETER, BALLOON TISSUE DISSECTOR, NON-VASCULAR (INSERTABLE)	4,370
C1753	HCPCS	CATHETER, INTRAVASCULAR ULTRASOUND	3,930
C1760	HCPCS	CLOSURE DEVICE, VASCULAR (IMPLANTABLE/INSERTABLE)	870
C1764	HCPCS	EVENT RECORDER, CARDIAC (IMPLANTABLE)	713
C1766	HCPCS	INTRODUCER/SHEATH, GUIDING, INTRACARDIAC ELECTROPHYSIOLOGICAL, STEERABLE, OTHER THAN PEEL-AWAY	1,072
C1776	HCPCS	JOINT DEVICE (IMPLANTABLE)	5,000
C1777	HCPCS	LEAD, CARDIOVERTER-DEFIBRILLATOR, ENDOCARDIAL SINGLE COIL (IMPLANTABLE)	1,500
C1785	HCPCS	PACEMAKER, DUAL CHAMBER, RATE-RESPONSIVE (IMPLANTABLE)	10,280
C1786	HCPCS	PACEMAKER, SINGLE CHAMBER, RATE-RESPONSIVE (IMPLANTABLE)	7,110
C1789	HCPCS	PROSTHESIS, BREAST (IMPLANTABLE)	50
C1874	HCPCS	STENT, COATED/COVERED, WITH DELIVERY SYSTEM	5,250
C1876	HCPCS	STENT, NON-COATED/NON-COVERED, WITH DELIVERY SYSTEM	21,000
C1884	HCPCS	EMBOLIZATION PROTECTIVE SYSTEM	6,600
C1887	HCPCS	CATHETER, GUIDING (MAY INCLUDE INFUSION/PERFUSION CAPABILITY)	3,710
C1894	HCPCS	INTRODUCER/SHEATH, OTHER THAN GUIDING, OTHER THAN INTRACARDIAC ELECTROPHYSIOLOGICAL, NON-LASER	265
C1896	HCPCS	LEAD, CARDIOVERTER-DEFIBRILLATOR, OTHER THAN ENDOCARDIAL SINGLE OR DUAL COIL (IMPLANTABLE)	800
C1899	HCPCS	LEAD, PACEMAKER/CARDIOVERTER-DEFIBRILLATOR COMBINATION (IMPLANTABLE)	21,421
C2617	HCPCS	STENT, NON-CORONARY, TEMPORARY, WITHOUT DELIVERY SYSTEM	4,250
C2619	HCPCS	PACEMAKER, DUAL CHAMBER, NON RATE-RESPONSIVE (IMPLANTABLE)	22,275

C2625	HCPCS	STENT, NON-CORONARY, TEMPORARY, WITH DELIVERY SYSTEM	2,490
D0120	DENTAL	An evaluation performed on a patient of record to determine any changes in the patient's dental and medical health status since a previous comprehensive or periodic evaluation. This includes an oral cancer evaluation and periodontal screening where indicated, and may require interpretation of information acquired through additional diagnostic procedures. Report additional diagnostic procedures separately.	150
D0140	DENTAL	An evaluation limited to a specific oral health problem or complaint. This may require interpretation of information acquired through additional diagnostic procedures. Report additional diagnostic procedures separately. Definitive procedures may be required on the same date as the evaluation. Typically, patients receiving this type of evaluation present with a specific problem and/or dental emergencies, trauma, acute infections, etc.	150
D0145	DENTAL	Diagnostic services performed for a child under the age of three, preferably within the first six months of the eruption of the first primary tooth, including recording the oral and physical health history, evaluation of caries susceptibility, development of an appropriate preventive oral health regimen and communication with and counseling of the child's parent, legal guardian and/or primary caregiver.	150

D0150	DENTAL	Used by a general dentist and/or a specialist when evaluating a patient comprehensively. This applies to new patients; established patients who have had a significant change in health conditions or other unusual circumstances, by report, or established patients who have been absent from active treatment for three or more years. It is a thorough evaluation and recording of the extraoral and intraoral hard and soft tissues. It may require interpretation of information acquired through additional diagnostic procedures. Additional diagnostic procedures should be reported separately. This includes an evaluation for oral cancer where indicated, the evaluation and recording of the patient's dental and medical history and a general health assessment. It may include the evaluation and recording of dental caries, missing or unerupted teeth, restorations, existing prostheses, occlusal relationships, periodontal conditions (including periodontal screening and/or charting), hard and soft tissue anomalies, etc.	150
D0160	DENTAL	A detailed and extensive problem focused evaluation entails extensive diagnostic and cognitive modalities based on the findings of a comprehensive oral evaluation. Integration of more extensive diagnostic modalities to develop a treatment plan for a specific problem is required. The condition requiring this type of evaluation should be described and documented. Examples of conditions requiring this type of evaluation may include dentofacial anomalies, complicated perio-prosthetic conditions, complex temporomandibular dysfunction, facial pain of unknown origin, conditions requiring multi-disciplinary consultation, etc.	264
D0240	DENTAL	intraoral - occlusal film	75
D0250	DENTAL	extraoral - first film	105

D0260	DENTAL	extraoral - each additional film	53
D0270	DENTAL	bitewing - single film	68
D0272	DENTAL	bitewings - two films	101
D0273	DENTAL	bitewings - three films	135
D0274	DENTAL	bitewings - four films	169
D0277	DENTAL	This does not constitute a full mouth intraoral radiographic series.	495
D0310	DENTAL	sialography	238
D0320	DENTAL	temporomandibular joint arthrogram, including injection	990
D0321	DENTAL	other temporomandibular joint films, by report	330
D0322	DENTAL	tomographic survey	792
D0330	DENTAL	panoramic film	165
D0340	DENTAL	cephalometric film	173
D0350	DENTAL	This includes photographic images, including those obtained by intraoral and extraoral cameras, excluding radiographic images. These photographic images should be a part of the patient's clinical record	113
D0360	DENTAL	Includes axial, coronal and sagittal data.	945
D0362	DENTAL	cone beam – two-dimensional image reconstruction using existing data, includes multiple images	1,050
D0363	DENTAL	cone beam – three-dimensional image reconstruction using existing data, includes multiple images	1,200
D0416	DENTAL	A diagnostic test to identify viral organisms, most often herpes virus.	198
D0418	DENTAL	Chemical or biological analysis of saliva sample for diagnostic purposes.	158
D0425	DENTAL	Not to be used for carious dentin staining.	158
D0431	DENTAL	adjunctive pre-diagnostic test that aids in detection of mucosal abnormalities including premalignant and malignant lesions, not to include cytology or biopsy procedures	150
D0470	DENTAL	Also known as diagnostic models or study models.	150
D0472	DENTAL	To be used in reporting architecturally intact tissue obtained by invasive means.	528
D0473	DENTAL	To be used in reporting architecturally intact tissue obtained by invasive means.	594

D0474	DENTAL	To be used in reporting architecturally intact tissue obtained by invasive means.	660
D0475	DENTAL	Procedure in which hard tissue is processed in order to allow sectioning and subsequent microscopic examination.	264
D0476	DENTAL	Procedure in which additional stains are applied to biopsy or surgical specimen in order to identify microorganisms.	198
D0477	DENTAL	Procedure in which additional stains are applied to a biopsy or surgical specimen in order to identify such things as melanin, mucin, iron, glycogen, etc.	297
D0478	DENTAL	A procedure in which specific antibody based reagents are applied to tissue samples in order to facilitate diagnosis.	528
D0479	DENTAL	A procedure which allows for the identification of nucleic acids, DNA and RNA, in the tissue sample in order to aid in the diagnosis of microorganisms and tumors.	990
D0480	DENTAL	To be used in reporting disaggregated, non-transepithelial cell cytology sample via mild scraping of the oral mucosa.	290
D0481	DENTAL	An extreme high magnification diagnostic procedure that enables identification of cell components and microorganisms that are otherwise not identifiable under light microscopy.	528
D0482	DENTAL	A technique used to identify immunoreactants which are localized to the patient's skin or mucous membranes.	528
D0483	DENTAL	A technique used to identify circulating immunoreactants.	528
D0484	DENTAL	A service provided in which microscopic slides of a biopsy specimen prepared at another laboratory are evaluated to aid in the diagnosis of a difficult case or to offer a consultative opinion at the patient's request. The findings are delivered by written report.	429

D0485	DENTAL	A service that requires the consulting pathologist to prepare the slides as well as render a written report. The slides are evaluated to aid in the diagnosis of a difficult case or to offer a consultative opinion at the patient's request.	660
D0486	DENTAL	Analysis, and written report of findings, of cytologic sample of disaggregated transepithelial cells.	495
D0999	DENTAL	Used for procedure that is not adequately described by a code. Describe procedure.	290
D1110	DENTAL	Removal of plaque, calculus and stains from the tooth structures in the permanent and transitional dentition. It is intended to control local irritational factors.	225
D1120	DENTAL	Removal of plaque, calculus and stains from the tooth structures in the primary and transitional dentition. It is intended to control local irritational factors.	188
D1203	DENTAL	topical application of fluoride - child	150
D1206	DENTAL	Application of topical fluoride varnish, delivered in a single visit and involving the entire oral cavity. Not to be used for desensitization.	113
D1310	DENTAL	Counseling on food selection and dietary habits as a part of treatment and control of periodontal disease and caries.	0
D1320	DENTAL	Tobacco prevention and cessation services reduce patient risks of developing tobacco-related oral diseases and conditions and improves prognosis for certain dental therapies.	0
D1330	DENTAL	This may include instructions for home care. Examples include tooth brushing technique, flossing, use of special oral hygiene aids.	0
D1351	DENTAL	Mechanically and/or chemically prepared enamel surface sealed to prevent decay.	113
D1352	DENTAL	Conservative restoration of an active cavitated lesion in a pit or fissure that does not extend into dentin; includes placement of a sealant in any radiating non-carious fissures or pits.	113

D1510	DENTAL	space maintainer - fixed - unilateral	450
D1515	DENTAL	space maintainer - fixed - bilateral	675
D1525	DENTAL	space maintainer - removable - bilateral	563
D2140	DENTAL	amalgam - one surface, primary or permanent	188
D2150	DENTAL	amalgam - two surfaces, primary or permanent	225
D2160	DENTAL	amalgam - three surfaces, primary or permanent	263
D2161	DENTAL	amalgam - four or more surfaces, primary or permanent	300
D2330	DENTAL	resin-based composite - one surface, anterior	225
D2331	DENTAL	resin-based composite - two surfaces, anterior	300
D2332	DENTAL	resin-based composite - three surfaces, anterior	375
D2335	DENTAL	Incisal angle to be defined as one of the angles formed by the junction of the incisal and the mesial or distal surface of an anterior tooth.	450
D2390	DENTAL	Full resin-based composite coverage of tooth.	488
D2391	DENTAL	Used to restore a carious lesion into the dentin or a deeply eroded area into the dentin. Not a preventive procedure.	263
D2392	DENTAL	resin-based composite - two surfaces, posterior	300
D2393	DENTAL	resin-based composite - three surfaces, posterior	375
D2394	DENTAL	resin-based composite - four or more surfaces, posterior	450
D2420	DENTAL	gold foil - two surfaces	1,725
D2430	DENTAL	gold foil - three surfaces	1,800
D2520	DENTAL	inlay - metallic - two surfaces	563
D2530	DENTAL	inlay - metallic - three or more surfaces	713
D2542	DENTAL	onlay - metallic-two surfaces	638
D2543	DENTAL	onlay - metallic-three surfaces	713
D2544	DENTAL	onlay - metallic-four or more surfaces	825
D2642	DENTAL	onlay - porcelain/ceramic - two surfaces	1,425
D2643	DENTAL	onlay - porcelain/ceramic - three surfaces	1,500
D2644	DENTAL	onlay - porcelain/ceramic - four or more surfaces	1,650

D2650	DENTAL	inlay - resin-based composite - one surface	263
D2651	DENTAL	inlay - resin-based composite - two surfaces	525
D2652	DENTAL	inlay - resin-based composite - three or more surfaces	600
D2662	DENTAL	onlay - resin-based composite - two surfaces	563
D2663	DENTAL	onlay - resin-based composite - three surfaces	600
D2664	DENTAL	onlay - resin-based composite - four or more surfaces	675
D2710	DENTAL	Unfilled or non-reinforced resin crowns should be reported using D2999.	938
D2712	DENTAL	This code does not include facial veneers.	750
D2720	DENTAL	crown - resin with high noble metal	1,950
D2721	DENTAL	crown - resin with predominantly base metal	1,778
D2740	DENTAL	crown - porcelain/ceramic substrate	1,800
D2751	DENTAL	crown - porcelain fused to predominantly base metal	1,980
D2780	DENTAL	crown - 3/4 cast high noble metal	2,025
D2781	DENTAL	crown - 3/4 cast predominantly base metal	1,782
D2782	DENTAL	crown - 3/4 cast noble metal	1,950
D2783	DENTAL	This code does not include facial veneers.	1,800
D2790	DENTAL	crown - full cast high noble metal	2,250
D2791	DENTAL	crown - full cast predominantly base metal	1,782
D2792	DENTAL	crown - full cast noble metal	2,175
D2794	DENTAL	crown - titanium	1,650
D2799	DENTAL	Crown utilized as an interim restoration of at least six months duration during restorative treatment to allow adequate time for healing or completion of other procedures. This includes, but is not limited to changing vertical dimension, completing periodontal therapy or cracked-tooth syndrome. This is not to be used as a temporary crown for a routine prosthetic restoration.	375
D2910	DENTAL	recement inlay, onlay, or partial coverage restoration	150

D2915	DENTAL	recement cast or prefabricated post and core	198
D2920	DENTAL	recement crown	150
D2931	DENTAL	prefabricated stainless steel crown - permanent tooth	450
D2932	DENTAL	prefabricated resin crown	375
D2933	DENTAL	Open-face stainless steel crown with aesthetic resin facing or veneer.	638
D2934	DENTAL	Stainless steel primary crown with exterior esthetic coating.	638
D2940	DENTAL	Direct placement of a temporary restorative material to protect tooth and/or tissue form. This procedure may be used to relieve pain, promote healing, or prevent further deterioration. Not to be used for endodontic access closure, or as a base or liner under a restoration.	169
D2950	DENTAL	Refers to building up of anatomical crown when restorative crown will be placed, whether or not pins are used. A material is placed in the tooth preparation for a crown when there is insufficient tooth strength and retention for the crown procedure. This should not be reported when the procedure only involves a filler to eliminate any undercut, box form, or concave irregularity in the preparation.	788
D2952	DENTAL	Post and core are custom fabricated as a single unit.	666
D2953	DENTAL	To be used with D2952.	330
D2954	DENTAL	Core is built around a prefabricated post. This procedure includes the core material.	563
D2955	DENTAL	For removal of posts (e.g., fractured posts) not to be used in conjunction with endodontic retreatment (D3346, D3347, D3348).	184
D2957	DENTAL	To be used with D2954.	330
D2960	DENTAL	Refers to labial/facial direct resin bonded veneers.	450
D2961	DENTAL	Refers to labial/facial indirect resin bonded veneers.	675
D2962	DENTAL	Refers also to facial veneers that extend interproximally and/or cover the incisal edge. Porcelain/ceramic	1,403

		veneers presently include all ceramic and porcelain veneers.	
D2970	DENTAL	Usually a preformed artificial crown, which is fitted over a damaged tooth as an immediate protective device. This is not to be used as temporization during crown fabrication.	375
D2971	DENTAL	To be reported in addition to a crown code.	396
D2975	DENTAL	A thin covering of the remaining portion of a tooth, usually fabricated of metal and devoid of anatomic contour. This is to be used as a definitive restoration.	1,122
D2980	DENTAL	Includes removal of crown, if necessary. Describe procedure.	264
D3110	DENTAL	Procedure in which the exposed pulp is covered with a dressing or cement that protects the pulp and promotes healing and repair.	150
D3220	DENTAL	Pulpotomy is the surgical removal of a portion of the pulp with the aim of maintaining the vitality of the remaining portion by means of an adequate dressing. – To be performed on primary or permanent teeth. – This is not to be construed as the first stage of root canal therapy. – Not to be used for apexogenesis.	293
D3222	DENTAL	Removal of a portion of the pulp and application of a medicament with the aim of maintaining the vitality of the remaining portion to encourage continued physiological development and formation of the root. This procedure is not to be construed as the first stage of root canal therapy.	248
D3230	DENTAL	Primary incisors and cuspids.	176
D3310	DENTAL	endodontic therapy, anterior tooth (excluding final restoration)	563
D3320	DENTAL	endodontic therapy, bicuspid tooth (excluding final restoration)	593
D3330	DENTAL	endodontic therapy, molar (excluding final restoration)	660

D3331	DENTAL	In lieu of surgery, the formation of a pathway to achieve an apical seal without surgical intervention because of a non-negotiable root canal blocked by foreign bodies, including but not limited to separated instruments, broken posts or calcification of 50% or more of the length of the tooth root.	413
D3332	DENTAL	Considerable time is necessary to determine diagnosis and/or provide initial treatment before the fracture makes the tooth unretainable.	330
D3333	DENTAL	Non-surgical seal of perforation caused by resorption and/or decay but not iatrogenic by provider filing claim.	330
D3346	DENTAL	retreatment of previous root canal therapy - anterior	600
D3347	DENTAL	retreatment of previous root canal therapy - bicuspid	842
D3348	DENTAL	retreatment of previous root canal therapy - molar	1,188
D3351	DENTAL	Includes opening tooth, preparation of canal spaces, first placement of medication and necessary radiographs. (This procedure may include first phase of complete root canal therapy.)	450
D3352	DENTAL	For visits in which the intra-canal medication is replaced with new medication and necessary radiographs. There may be several of these visits.	545
D3353	DENTAL	Includes removal of intra-canal medication and procedures necessary to place final root canal filling material including necessary radiographs. (This procedure includes last phase of complete root canal therapy.)	693
D3354	DENTAL	Includes removal of intra-canal medication and procedures necessary to regenerate continued root development and necessary radiographs. This procedure includes placement of a seal at the coronal portion of the root canal system. Conventional root canal treatment is not performed.	545

D3410	DENTAL	For surgery on root of anterior tooth. Does not include placement of retrograde filling material.	1,050
D3421	DENTAL	For surgery on one root of a bicuspid. Does not include placement of retrograde filling material. If more than one root is treated, see D3426.	1,050
D3425	DENTAL	For surgery on one root of a molar tooth. Does not include placement of retrograde filling material. If more than one root is treated, see D3426.	1,287
D3426	DENTAL	Typically used for bicuspids and molar surgeries when more than one root is treated during the same procedure. This does not include retrograde filling material placement.	330
D3430	DENTAL	For placement of retrograde filling material during periradicular surgery procedures. If more than one filling is placed in one root - report as D3999 and describe.	225
D3450	DENTAL	Root resection of a multi-rooted tooth while leaving the crown. If the crown is sectioned, see D3920.	900
D3460	DENTAL	Placement of implant material, which extends from a pulpal space into the bone beyond the end of the root.	1,500
D3470	DENTAL	For the intentional removal, inspection and treatment of the root and replacement of a tooth into its own socket. T his does not include necessary retrograde filling material placement.	1,980
D3910	DENTAL	surgical procedure for isolation of tooth with rubber dam	396
D3920	DENTAL	Includes separation of a multi-rooted tooth into separate sections containing the root and the overlying portion of the crown. It may also include the removal of one or more of those sections.	900
D3950	DENTAL	Should not be reported in conjunction with D2952, D2953, D2954 or D2957 by the same practitioner.	330
D3999	DENTAL	Used for procedure that is not adequately described by a code. Describe procedure.	1,150

D4210	DENTAL	Involves the excision of the soft tissue wall of the periodontal pocket by either an external or an internal bevel. It is performed to eliminate suprabony pockets after adequate initial preparation, to allow access for restorative dentistry in the presence of suprabony pockets, or to restore normal architecture when gingival enlargements or asymmetrical or unaesthetic topography is evident with normal bony configuration.	1,227
D4211	DENTAL	Involves the excision of the soft tissue wall of the periodontal pocket by either an external or an internal bevel. It is performed to eliminate suprabony pockets after adequate initial preparation, to allow access for restorative dentistry in the presence of suprabony pockets, or to restore normal architecture when gingival enlargements or asymmetrical or unaesthetic topography is evident with normal bony configuration	806
D4230	DENTAL	This procedure is utilized in an otherwise periodontally healthy area to remove enlarged gingival tissue and supporting bone (ostectomy) to provide an anatomically correct gingival relationship.	792
D4231	DENTAL	This procedure is utilized in an otherwise periodontally healthy area to remove enlarged gingival tissue and supporting bone (ostectomy) to provide an anatomically correct gingival relationship.	660
D4240	DENTAL	A soft tissue flap is reflected or resected to allow debridement of the root surface and the removal of granulation tissue. Osseous recontouring is not accomplished in conjunction with this procedure. May include open flap curettage, reverse bevel flap surgery, modified Kirkland flap procedure, and modified Widman surgery. This procedure is performed in the presence of moderate to deep probing depths, loss of attachment, need to maintain esthetics, need for increased access	1,388

		to the root surface and alveolar bone, or to determine the presence of a cracked tooth, fractured root, or external root resorption. Other procedures may be required concurrent to D4240 and should be reported separately using their own unique codes	
D4241	DENTAL	A soft tissue flap is reflected or resected to allow debridement of the root surface and the removal of granulation tissue. Osseous recontouring is not accomplished in conjunction with this procedure. May include open flap curettage, reverse bevel flap surgery, modified Kirkland flap procedure, and modified Widman surgery. This procedure is performed in the presence of moderate to deep probing depths, loss of attachment, need to maintain esthetics, need for increased access to the root surface and alveolar bone, or to determine the presence of a cracked tooth, fractured root, or external root resorption. Other procedures may be required concurrent to D4241 and should be reported separately using their own unique codes.	1,125
D4245	DENTAL	Procedure is used to preserve keratinized gingiva in conjunction with osseous resection and second stage implant procedure. Procedure may also be used to preserve keratinized/attached gingiva during surgical exposure of labially impacted teeth, and may be used during treatment of peri-implantitis.	750
D4249	DENTAL	This procedure is employed to allow restorative procedure or crown with little or no tooth structure exposed to the oral cavity. Crown lengthening requires reflection of a flap and is performed in a healthy periodontal environment, as opposed to osseous surgery, which is performed in the presence of periodontal disease. Where there are adjacent teeth, the	1,125

		flap design may involve a larger surgical area.	
D4260	DENTAL	This procedure modifies the bony support of the teeth by reshaping the alveolar process to achieve a more physiologic form. This may include the removal of supporting bone (ostectomy) and/or non-supporting bone (osteoplasty). Other procedures may be required concurrent to D4260 and should be reported using their own unique codes	1,584
D4261	DENTAL	This procedure modifies the bony support of the teeth by reshaping the alveolar process to achieve a more physiologic form. This may include the removal of supporting bone (ostectomy) and/or non-supporting bone (osteoplasty). Other procedures may be required concurrent to D4261 and should be reported using their own unique codes.	1,320
D4263	DENTAL	This procedure involves the use of osseous autografts, osseous allografts, or non-osseous grafts to stimulate periodontal regeneration when the disease process has led to a deformity of the bone. This procedure does not include flap entry and closure, wound debridement, osseous contouring, or the placement of biologic materials to aid in osseous tissue regeneration or barrier membranes. Other separate procedures may be required concurrent to D4263 and should be reported using their own unique codes.	1,500
D4264	DENTAL	This procedure involves the use of osseous autografts, osseous allografts, or non-osseous grafts to stimulate periodontal regeneration when the disease process has led to a deformity of the bone. This procedure does not include flap entry	1,238

		and closure, wound debridement, osseous contouring, or the placement of biologic materials to aid in osseous tissue regeneration or barrier membranes. This code is used if performed concurrently with D4263 and allows reporting of the exact number of sites involved.	
D4265	DENTAL	Biologic materials may be used alone or with other regenerative substrates such as bone and barrier membranes, depending upon their formulation and the presentation of the periodontal defect. This procedure does not include surgical entry and closure, wound debridement, osseous contouring, or the placement of graft materials and/or barrier membranes. Other separate procedures may be required concurrent to D4265 and should be reported using their own unique codes.	990
D4266	DENTAL	A membrane is placed over the root surfaces or defect area following surgical exposure and debridement. The mucoperiosteal flaps are then adapted over the membrane and sutured. The membrane is placed to exclude epithelium and gingival connective tissue from the healing wound. This procedure may require subsequent surgical procedures to correct the gingival contours. Guided tissue regeneration may also be carried out in conjunction with bone replacement grafts or to correct deformities resulting from inadequate faciolingual bone width in an edentulous area. When guided tissue regeneration is used in association with a tooth, each site on a specific tooth should be reported separately. Other separate procedures may be required concurrent to D4266 and should be reported using their own unique codes.	2,079

D4267	DENTAL	This procedure is used to regenerate lost or injured periodontal tissue by directing differential tissue responses. A membrane is placed over the root surfaces or defect area following surgical exposure and debridement. The mucoperiosteal flaps are then adapted over the membrane and sutured. This procedure does not include flap entry and closure, wound debridement, osseous contouring, bone replacement grafts, or the placement of biologic materials to aid in osseous tissue regeneration. The membrane is placed to exclude epithelium and gingival connective tissue from the healing wound. This procedure requires subsequent surgical procedures to remove the membranes and/or to correct the gingival contours. Guided tissue regeneration may be used in conjunction with bone replacement grafts or to correct deformities resulting from inadequate faciolingual bone width in an edentulous area. When guided tissue regeneration is used in association with a tooth, each site on a specific tooth should be reported separately with this code. When no tooth is present, each site should be reported separately. Other separate procedures may be required concurrent to D4267 and should be reported using their own unique codes.	1,125
D4268	DENTAL	This procedure is to refine the results of a previously provided surgical procedure. This may require a surgical procedure to modify the irregular contours of hard or soft tissue. A mucoperiosteal flap may be elevated to allow access to reshape alveolar bone. The flaps are replaced or repositioned and sutured.	1,238

D4270	DENTAL	A pedicle flap of gingiva can be raised from an edentulous ridge, adjacent teeth, or from the existing gingiva on the tooth and moved laterally or coronally to replace alveolar mucosa as marginal tissue. The procedure can be used to cover an exposed root or to eliminate a gingival defect if the root is not too prominent in the arch.	1,485
D4271	DENTAL	Gingival or masticatory mucosa is grafted to create or augment the gingiva at another site, with or without root coverage. This graft may also be used to eliminate the pull of frena and muscle attachments, to extend the vestibular fornix, and to correct localized gingival recession.	1,125
D4273	DENTAL	This procedure is performed to create or augment gingiva, to obtain root coverage to eliminate sensitivity and to prevent root caries, to eliminate frenum pull, to extend the vestibular fornix, to augment collapsed ridges, to provide an adequate gingival interface with a restoration or to cover bone or ridge regeneration sites when adequate gingival tissues are not available for effective closure. There are two surgical sites. The recipient site utilizes a split thickness incision, retaining the overlying flap of gingiva and/or mucosa. The connective tissue is dissected from the donor site leaving an epithelialized flap for closure. After the graft is placed on the recipient site, it is covered with the retained overlying flap.	1,125
D4274	DENTAL	This procedure is performed in an edentulous area adjacent to a periodontally involved tooth. Gingival incisions are utilized to allow removal of a tissue wedge to gain access and correct the underlying osseous defect and to permit close flap adaptation.	990
D4275	DENTAL	Procedure is performed to create or augment the gingiva, with or without root coverage. This may be used to eliminate the pull of the frena and muscle attachments, to extend the	1,683

		vestibular fornix, and correct localized gingival recession. There is no donor site.	
D4276	DENTAL	Advanced gingival recession often cannot be corrected with a single procedure. Combined tissue grafting procedures are needed to achieve the desired outcome.	1,782
D4320	DENTAL	This is an interim stabilization of mobile teeth. A variety of methods and appliances may be employed for this purpose. Identify the teeth involved.	396
D4321	DENTAL	This is an interim stabilization of mobile teeth. A variety of methods and appliances may be employed for this purpose. Identify the teeth involved.	396
D4341	DENTAL	This procedure involves instrumentation of the crown and root surfaces of the teeth to remove plaque and calculus from these surfaces. It is indicated for patients with periodontal disease and is therapeutic, not prophylactic, in nature. Root planing is the definitive procedure designed for the removal of cementum and dentin that is rough, and/or permeated by calculus or contaminated with toxins or microorganisms. Some soft tissue removal occurs. This procedure may be used as a definitive treatment in some stages of periodontal disease and/or as a part of pre-surgical procedures in others.	398
D4342	DENTAL	This procedure involves instrumentation of the crown and root surfaces of the teeth to remove plaque and calculus from these surfaces. It is indicated for patients with periodontal disease and is therapeutic, not prophylactic, in nature. Root planing is the definitive procedure designed for the removal of cementum and dentin that is rough, and/or permeated by calculus or contaminated with toxins or microorganisms. Some soft tissue	375

		removal occurs. This procedure may be used as a definitive treatment in some stages of periodontal disease and/or as a part of pre-surgical procedures in others.	
D4355	DENTAL	The gross removal of plaque and calculus that interfere with the ability of the dentist to perform a comprehensive oral evaluation. This preliminary procedure does not preclude the need for additional procedures.	327
D4381	DENTAL	FDA approved subgingival delivery devices containing antimicrobial medication(s) are inserted into periodontal pockets to suppress the pathogenic microbiota. These devices slowly release the pharmacological agents so they can remain at the intended site of action in a therapeutic concentration for a sufficient length of time.	149
D4910	DENTAL	This procedure is instituted following periodontal therapy and continues at varying intervals, determined by the clinical evaluation of the dentist, for the life of the dentition or any implant replacements. It includes removal of the bacterial plaque and calculus from supragingival and subgingival regions, site specific scaling and root planing where indicated, and polishing the teeth. If new or recurring periodontal disease appears, additional diagnostic and treatment procedures must be considered.	248
D4920	DENTAL	unscheduled dressing change (by someone other than treating dentist)	199
D4999	DENTAL	Use for procedure that is not adequately described by a code. Describe procedure.	375
D5110	DENTAL	complete denture - maxillary	2,250
D5120	DENTAL	complete denture - mandibular	2,250
D5130	DENTAL	Includes limited follow-up care only; does not include required future	1,500

		rebasing/relining procedure(s) or a complete new denture.	
D5140	DENTAL	Includes limited follow-up care only; does not include required future rebasing/relining procedure(s) or a complete new denture.	1,500
D5211	DENTAL	Includes acrylic resin base denture with resin or wrought wire clasps.	758
D5212	DENTAL	Includes acrylic resin base denture with resin or wrought wire clasps.	758
D5213	DENTAL	maxillary partial denture - cast metal framework with resin denture bases (including any conventional clasps, rests and teeth)	1,125
D5225	DENTAL	maxillary partial denture - flexible base (including any clasps, rests and teeth)	1,500
D5226	DENTAL	mandibular partial denture - flexible base (including any clasps, rests and teeth)	1,500
D5281	DENTAL	removable unilateral partial denture - one piece cast metal (including clasps and teeth	1,050
D5410	DENTAL	adjust complete denture - maxillary	165
D5411	DENTAL	adjust complete denture - mandibular	165
D5421	DENTAL	adjust partial denture - maxillary	165
D5422	DENTAL	adjust partial denture - mandibular	165
D5610	DENTAL	repair resin denture base	150
D5620	DENTAL	repair cast framework	248
D5630	DENTAL	repair or replace broken clasp	263
D5640	DENTAL	replace broken teeth - per tooth	263
D5650	DENTAL	add tooth to existing partial denture	263
D5660	DENTAL	add clasp to existing partial denture	264
D5671	DENTAL	replace all teeth and acrylic on cast metal framework (mandibular)	1,320
D5710	DENTAL	rebase complete maxillary denture	825
D5711	DENTAL	rebase complete mandibular denture	825
D5720	DENTAL	rebase maxillary partial denture	660
D5721	DENTAL	rebase mandibular partial denture	660
D5730	DENTAL	reline complete maxillary denture (chairside)	330
D5731	DENTAL	reline complete mandibular denture (chairside)	330
D5740	DENTAL	reline maxillary partial denture (chairside)	300

D5741	DENTAL	reline mandibular partial denture (chairside)	300
D5751	DENTAL	reline complete mandibular denture (laboratory)	660
D5760	DENTAL	reline maxillary partial denture (laboratory)	600
D5761	DENTAL	reline mandibular partial denture (laboratory)	600
D5810	DENTAL	interim complete denture (maxillary)	750
D5811	DENTAL	interim complete denture (mandibular)	750
D5820	DENTAL	Includes any necessary clasps and rests.	638
D5821	DENTAL	Includes any necessary clasps and rests.	638
D5850	DENTAL	Treatment reline using materials designed to heal unhealthy ridges prior to more definitive final restoration.	330
D5851	DENTAL	Treatment reline using materials designed to heal unhealthy ridges prior to more definitive final restoration.	330
D5860	DENTAL	Describe and document procedures as performed. Other separate procedures may be required concurrent to D5860.	2,700
D5861	DENTAL	Describe and document procedures as performed. Other separate procedures may be required concurrent to D5861.	2,160
D5862	DENTAL	Each set of male and female components should be reported as one precision attachment. Describe the type of attachment used.	1,238
D5867	DENTAL	replacement of replaceable part of semi-precision or precision attachment (male or female component)	924
D5875	DENTAL	The modification of existing removable prosthesis is sometimes necessary at the time of implant placement and bone graft surgery and is always necessary at the time of the placement of the healing caps. This code could also be used to report the modification of an existing prosthesis when the abutments are placed and retentive elements are	578

		placed into the removable prosthesis, thereby reducing the need for a new prosthesis.	
D5899	DENTAL	Use for a procedure that is not adequately described by a code. Describe procedure.	1,980
D5937	DENTAL	Synonymous terminology: occlusal device for mandibular trismus, dynamic bite opener. A prosthesis, which assists the patient in increasing their oral aperture width in order to eat as well as maintain oral hygiene. Several versions and designs are possible, all intending to ease the severe lack of oral opening experienced by many patients immediately following extensive intraoral surgical procedures.	594
D5952	DENTAL	Synonymous terminology: nasopharyngeal obturator, speech appliance, obturator, cleft palate appliance, prosthetic speech aid, speech bulb. A temporary or interim prosthesis used to close a defect in the hard and/or soft palate. It may replace tissue lost due to developmental or surgical alterations. It is necessary for the production of intelligible speech. Normal lateral growth of the palatal bones necessitates occasional replacement of this prosthesis. Intermittent revisions of the obturator section can assist in maintenance of palatalpharyngeal closure (termed a speech aid prosthesis modification). Frequently, such prostheses are not fabricated before the deciduous dentition is fully erupted since clasp retention is often essential.	990

D5953	DENTAL	Synonymous terminology: prosthetic speech appliance, speech aid, speech bulb. A definitive prosthesis, which can improve speech in adult cleft palate patients either by obturating (sealing off) a palatal cleft or fistula, or occasionally by assisting an incompetent soft palate. Both mechanisms are necessary to achieve velopharyngeal competency. Generally, this prosthesis is fabricated when no further growth is anticipated and the objective is to achieve long-term use. Hence, more precise materials and techniques are utilized. Occasionally such procedures are accomplished in conjunction with precision attachments in crown work undertaken on some or all maxillary teeth to achieve improved aesthetics.	990
D5958	DENTAL	Synonymous terminology: diagnostic palatal lift. A prosthesis which elevates and assists in restoring soft palate function which may be lost due to clefting, surgery, trauma or unknown paralysis. It is intended for interim use to determine its usefulness in achieving palatalpharyngeal competency or enhance swallowing reflexes. This prosthesis is intended for interim use as a diagnostic aid to assess the level of possible improvement in speech intelligibility. Some clinicians believe use of a palatal lift on an interim basis may stimulate an otherwise flaccid soft palate to increase functional activity, subsequently lessening its need.	2,438
D5959	DENTAL	Synonymous terminology: revision of lift, adjustment. Alterations in the adaptation, contour, form or function of an existing palatal lift necessitated due to tissue impingement, lack of function, poor clasp adaptation or the like.	2,438

D5988	DENTAL	Synonymous terminology: Gunning splint, modified Gunning splint, labiolingual splint, fenestrated splint, Kingsley splint, cast metal splint. Splints are designed to utilize existing teeth and/or alveolar processes as points of anchorage to assist in stabilization and immobilization of broken bones during healing. They are used to re-establish, as much as possible, normal occlusal relationships during the process of immobilization. Frequently, existing prostheses (e.g., a patient's complete dentures) can be modified to serve as surgical splints. Frequently, surgical splints have arch bars added to facilitate intermaxillary fixation. Rubber elastics may be used to assist in this process. Circummandibular eyelet hooks can be utilized for enhanced stabilization with wiring to adjacent bone.	1,275
D5999	DENTAL	Used for procedure that is not adequately described by a code. Describe procedure.	231
D6010	DENTAL	Includes second stage surgery and placement of healing cap.	2,250
D6053	DENTAL	implant/abutment supported removable denture for completely edentulous arch	600
D6056	DENTAL	A connection to an implant that is a manufactured component usually made of machined high noble metal, titanium, titanium alloy or ceramic. Modification of a prefabricated abutment may be necessary, and is accomplished by altering its shape using dental burrs/diamonds.	1,875
D6057	DENTAL	A connection to an implant that is a fabricated component, usually by a laboratory, specific for an individual application. A custom abutment is typically fabricated using a casting process and usually is made of noble or high noble metal. A 'UCLA abutment' is an example of this type abutment.	1,500
D6058	DENTAL	A single crown restoration that is retained, supported and stabilized by	2,063

		an abutment on an implant; may be screw retained or cemented.	
D6059	DENTAL	A single metal-ceramic crown restoration that is retained, supported and stabilized by an abutment on an implant; may be screw retained or cemented.	2,025
D6060	DENTAL	A single metal-ceramic crown restoration that is retained, supported and stabilized by an abutment on an implant; may be screw retained or cemented.	701
D6061	DENTAL	A single metal-ceramic crown restoration that is retained, supported and stabilized by an abutment on an implant; may be screw retained or cemented.	2,025
D6062	DENTAL	A single cast metal crown restoration that is retained, supported and stabilized by an abutment on an implant; may be screw retained or cemented.	1,881
D6063	DENTAL	A single cast metal crown restoration that is retained, supported and stabilized by an abutment on an implant; may be screw retained or cemented.	1,881
D6064	DENTAL	A single cast metal crown restoration that is retained, supported and stabilized by an abutment on an implant; may be screw retained or cemented.	1,881
D6065	DENTAL	A single crown restoration that is retained, supported and stabilized by an implant; may be screw retained or cemented.	2,063
D6066	DENTAL	A single metal-ceramic crown restoration that is retained, supported and stabilized by an implant; may be screw retained or cemented.	2,025
D6067	DENTAL	A single cast metal or milled crown restoration that is retained, supported and stabilized by an implant; may be screw retained or cemented.	2,175
D6068	DENTAL	A ceramic retainer for a fixed partial denture that gains retention, support and stability from an abutment on an	1,913

		implant; may be screw retained or cemented.	
D6069	DENTAL	A metal-ceramic retainer for a fixed partial denture that gains retention, support and stability from an abutment on an implant; may be screw retained or cemented.	1,980
D6070	DENTAL	A metal-ceramic retainer for a fixed partial denture that gains retention, support and stability from an abutment on an implant; may be screw retained or cemented.	1,980
D6071	DENTAL	A metal-ceramic retainer for a fixed partial denture that gains retention, support and stability from an abutment on an implant; may be screw retained or cemented.	1,980
D6072	DENTAL	A cast metal retainer for a fixed partial denture that gains retention, support and stability from an abutment on an implant; may be screw retained or cemented.	1,848
D6073	DENTAL	A cast metal retainer for a fixed partial denture that gains retention, support and stability from an abutment on an implant; may be screw retained or cemented.	1,848
D6074	DENTAL	A cast metal retainer for a fixed partial denture that gains retention, support and stability from an abutment on an implant; may be screw retained or cemented.	1,848
D6075	DENTAL	A ceramic retainer for a fixed partial denture that gains retention, support and stability from an implant; may be screw retained or cemented.	1,848
D6076	DENTAL	A metal-ceramic retainer for a fixed partial denture that gains retention, support and stability from an implant; may be screw retained or cemented.	1,052
D6077	DENTAL	A cast metal retainer for a fixed partial denture that gains retention, support and stability from an implant; may be screw retained or cemented.	1,848
D6080	DENTAL	This procedure includes a prophylaxis to provide active debriding of the implant and examination of all aspects of the implant system, including the occlusion and stability	330

		of the superstructure. The patient is also instructed in thorough daily cleansing of the implant.	
D6090	DENTAL	This procedure involves the repair or replacement of any part of the implant supported prosthesis.	330
D6091	DENTAL	This procedure applies to the replaceable male or female component of the attachment	990
D6092	DENTAL	recement implant/abutment supported crown	330
D6093	DENTAL	recement implant/abutment supported fixed partial denture	363
D6094	DENTAL	A single restoration that is retained, supported and stabilized by an abutment on an implant. May be cast or milled and is screw retained or cemented.	990
D6100	DENTAL	This procedure involves the surgical removal of an implant. Describe procedure.	1,848
D6190	DENTAL	An appliance, designed to relate osteotomy or fixture position to existing anatomic structures, to be utilized during radiographic exposure for treatment planning and/or during osteotomy creation for fixture installation.	561
D6194	DENTAL	A retainer for a fixed partial denture that gains retention, support and stability from an abutment on an implant. May be cast or milled and is screw retained or cemented.	2,310
D6199	DENTAL	Use for procedure that is not adequately described by a code. Describe procedure.	2,310
D6205	DENTAL	Not to be used as a temporary or provisional prosthesis.	833
D6210	DENTAL	pontic - cast high noble metal	1,800
D6211	DENTAL	pontic - cast predominantly base metal	833
D6212	DENTAL	pontic - cast noble metal	1,650
D6214	DENTAL	pontic - titanium	1,725
D6240	DENTAL	pontic - porcelain fused to high noble metal	1,688
D6241	DENTAL	pontic - porcelain fused to predominantly base metal	924

D6242	DENTAL	pontic - porcelain fused to noble metal	1,613
D6250	DENTAL	pontic - resin with high noble metal	1,575
D6251	DENTAL	pontic - resin with predominantly base metal	1,350
D6252	DENTAL	pontic - resin with noble metal	1,500
D6253	DENTAL	Pontic utilized as an interim of at least six months duration during restorative treatment to allow adequate time for healing or completion of other procedures. This is not to be used as a temporary pontic for routine prosthetic fixed partial dentures.	594
D6254	DENTAL	Pontic used as an interim restoration for a duration of less than six months when a final impression is not made to allow adequate time for healing or completion of definitive treatment planning. This is not a temporary pontic for routine prosthetic fixed partial denture restoration.	594
D6545	DENTAL	retainer - cast metal for resin bonded fixed prosthesis	1,452
D6602	DENTAL	inlay - cast high noble metal, two surfaces	1,650
D6603	DENTAL	inlay - cast high noble metal, three or more surfaces	1,725
D6604	DENTAL	inlay - cast predominantly base metal, two surfaces	1,287
D6605	DENTAL	inlay - cast predominantly base metal, three or more surfaces	1,518
D6606	DENTAL	inlay - cast noble metal, two surfaces	1,575
D6607	DENTAL	inlay - cast noble metal, three or more surfaces	1,650
D6608	DENTAL	onlay -porcelain/ceramic, two surfaces	1,388
D6609	DENTAL	onlay - porcelain/ceramic, three or more surfaces	1,575
D6610	DENTAL	onlay - cast high noble metal, two surfaces	1,725
D6611	DENTAL	onlay - cast high noble metal, three or more surfaces	1,800
D6612	DENTAL	onlay - cast predominantly base metal, two surfaces	1,518
D6613	DENTAL	onlay - cast predominantly base metal, three or more surfaces	1,650
D6614	DENTAL	onlay - cast noble metal, two surfaces	1,650

D6615	DENTAL	onlay - cast noble metal, three or more surfaces	1,725
D6624	DENTAL	inlay - titanium	1,650
D6634	DENTAL	onlay - titanium	1,800
D6710	DENTAL	Not to be used as a temporary or provisional prosthesis.	1,650
D6720	DENTAL	crown - resin with high noble metal	1,950
D6721	DENTAL	crown - resin with predominantly base metal	1,778
D6722	DENTAL	crown - resin with noble metal	1,875
D6740	DENTAL	crown - porcelain/ceramic	1,980
D6750	DENTAL	crown - porcelain fused to high noble metal	2,100
D6751	DENTAL	crown - porcelain fused to predominantly base metal	1,980
D6752	DENTAL	crown - porcelain fused to noble metal	2,025
D6780	DENTAL	crown - 3/4 cast high noble metal	1,650
D6781	DENTAL	crown - 3/4 cast predominantly base metal	990
D6782	DENTAL	crown - 3/4 cast noble metal	1,320
D6783	DENTAL	crown - 3/4 porcelain/ceramic	1,683
D6790	DENTAL	crown - full cast high noble metal	1,980
D6791	DENTAL	crown - full cast predominantly base metal	1,188
D6792	DENTAL	crown - full cast noble metal	1,650
D6793	DENTAL	Biologic materials may be used alone or with other regenerative substrates such as bone and barrier membranes, depending upon their formulation and the presentation of the periodontal defect. This procedure does not include surgical entry and closure, wound debridement, osseous contouring, or the placement of graft materials and/or barrier membranes. Other separate procedures may be required concurrent to D4265 and should be reported using their own unique codes.	1,650
D6794	DENTAL	crown - titanium	2,175
D6795	DENTAL	Retainer crown used as an interim restoration for a duration of less than six months when a final impression is not made to allow adequate time for healing or completion of definitive	858

		treatment planning. This is not a temporary retainer crown for routine prosthetic fixed partial denture restoration.	
D6920	DENTAL	A device attached to fixed partial denture retainer or coping which serves to stabilize and anchor a removable overdenture prosthesis.	1,500
D6930	DENTAL	recement fixed partial denture	264
D6940	DENTAL	A non-rigid connector.	792
D6950	DENTAL	A male and female pair constitutes one precision attachment, and is separate from the prosthesis.	1,188
D6970	DENTAL	Post and core are custom fabricated as a single unit.	1,189
D6972	DENTAL	prefabricated post and core in addition to fixed partial denture retainer	750
D6973	DENTAL	core build up for retainer, including any pins	561
D6975	DENTAL	To be used as a definitive restoration when coping is an integral part of a fixed prosthesis.	1,188
D6976	DENTAL	To be used with D6970.	561
D6977	DENTAL	To be used with D6972	396
D6985	DENTAL	This prosthesis is used primarily for aesthetic purposes.	429
D7111	DENTAL	Removal of soft tissue-retained coronal remnants.	263
D7140	DENTAL	Includes routine removal of tooth structure, minor smoothing of socket bone, and closure, as necessary.	263
D7210	DENTAL	Includes related cutting of gingiva and bone, removal of tooth structure, minor smoothing of socket bone and closure.	413
D7220	DENTAL	Occlusal surface of tooth covered by soft tissue; requires mucoperiosteal flap elevation.	526
D7230	DENTAL	Part of crown covered by bone; requires mucoperiosteal flap elevation and bone removal.	863
D7240	DENTAL	Most or all of crown covered by bone; requires mucoperiosteal flap elevation and bone removal.	1,125
D7241	DENTAL	Most or all of crown covered by bone; unusually difficult or complicated due to factors such as	1,500

		nerve dissection required, separate closure of maxillary sinus required or aberrant tooth position.	
D7250	DENTAL	Includes cutting of soft tissue and bone, removal of tooth structure, and closure.	390
D7251	DENTAL	Intentional partial tooth removal is performed when a neurovascular complication is likely if the entire impacted tooth is removed.	429
D7260	DENTAL	Excision of fistulous tract between maxillary sinus and oral cavity and closure by advancement flap.	1,725
D7261	DENTAL	Subsequent to surgical removal of tooth, exposure of sinus requiring repair, or immediate closure of oroantral or oralnasal communication in absence of fistulus tract.	2,426
D7270	DENTAL	Includes splinting and/or stabilization.	421
D7272	DENTAL	tooth transplantation (includes reimplantation from one site to another and splinting and/or stabilization)	555
D7280	DENTAL	An incision is made and the tissue is reflected and bone removed as necessary to expose the crown of an impacted tooth not intended to be extracted.	1,200
D7282	DENTAL	To move/luxate teeth to eliminate ankyolosis; not in conjunction with an extraction.	198
D7283	DENTAL	Placement of an orthodontic bracket, band or other device on an unerupted tooth, after its exposure, to aid in its eruption. Report the surgical exposure separately using D7280.	1,584
D7285	DENTAL	For removal of specimen only. This code involves biopsy of osseous lesions and is not used for apicoectomy/periradicular surgery.	421
D7286	DENTAL	For surgical removal of an architecturally intact specimen only. This code is not used at the same time as codes for apicoectomy/periradicular curettage.	245
D7287	DENTAL	For collection of non-transepithelial cytology sample via mild scraping of the oral mucosa.	99

D7288	DENTAL	For collection of oral disaggregated transepithelial cells via rotational brushing of the oral mucosa.	99
D7290	DENTAL	Grafting procedure(s) is/are additional	347
D7291	DENTAL	The supraosseous connective tissue attachment is surgically severed around the involved teeth. Where there are adjacent teeth, the transseptal fiberotomy of a single tooth will involve a minimum of three teeth. Since the incisions are within the gingival sulcus and tissue and the root surface is not instrumented, this procedure heals by the reunion of connective tissue with the root surface on which viable periodontal tissue is present (reattachment).	528
D7292	DENTAL	Insertion of a temporary skeletal anchorage device that is attached to the bone by screws and requires a surgical flap. Includes device removal.	3,960
D7293	DENTAL	Insertion of a device for temporary skeletal anchorage when a surgical flap is required. Includes device removal.	2,640
D7294	DENTAL	Insertion of a device for temporary skeletal anchorage when a surgical flap is not required. Includes device removal.	1,518
D7295	DENTAL	Reported in addition to those autogenous graft placement procedures that do not include harvesting of bone.	2,079
D7310	DENTAL	The alveoloplasty is distinct (separate procedure) from extractions and/or surgical extractions. Usually in preparation for a prosthesis or other treatments such as radiation therapy and transplant surgery.	491
D7311	DENTAL	The alveoloplasty is distinct (separate procedure) from extractions and/or surgical extractions. Usually in preparation for a prosthesis or other treatments such as radiation therapy and transplant surgery.	491

D7321	DENTAL	No extractions performed in an edentulous area. See D7311 if teeth are being extracted concurrently with the alveoloplasty. Usually in preparation for a prosthesis or other treatments such as radiation therapy and transplant surgery.	956
D7340	DENTAL	vestibuloplasty - ridge extension (secondary epithelialization)	1,980
D7350	DENTAL	vestibuloplasty - ridge extension (including soft tissue grafts, muscle reattachment, revision of soft tissue attachment and management of hypertrophied and hyperplastic tissue)	1,980
D7410	DENTAL	excision of benign lesion up to 1.25 cm	900
D7411	DENTAL	excision of benign lesion greater than 1.25 cm	1,500
D7412	DENTAL	Requires extensive undermining with advancement or rotational flap closure	3,102
D7415	DENTAL	Requires extensive undermining with advancement or rotational flap closure	3,960
D7451	DENTAL	removal of benign odontogenic cyst or tumor - lesion diameter greater than 1.25 cm	1,980
D7460	DENTAL	removal of benign nonodontogenic cyst or tumor - lesion diameter up to 1.25 cm	1,650
D7461	DENTAL	removal of benign nonodontogenic cyst or tumor - lesion diameter greater than 1.25 cm	2,310
D7465	DENTAL	Examples include using cryo, laser or electro surgery.	264
D7471	DENTAL	removal of lateral exostosis (maxilla or mandible)	806
D7472	DENTAL	removal of torus palatinus	1,980
D7473	DENTAL	removal of torus mandibularis	1,980
D7485	DENTAL	surgical reduction of osseous tuberosity	1,650
D7490	DENTAL	Partial resection of maxilla or mandible; removal of lesion and defect with margin of normal appearing bone. Reconstruction and bone grafts should be reported separately.	3,960

D7510	DENTAL	Involves incision through mucosa, including periodontal origins.	281
D7511	DENTAL	Incision is made intraorally and dissection is extended into adjacent fascial space(s) to provide adequate drainage of abscess/cellulitis.	578
D7520	DENTAL	Involves incision through skin.	956
D7521	DENTAL	Incision is made extraorally and dissection is extended into adjacent fascial space(s) to provide adequate drainage of abscess/cellulitis.	2,079
D7530	DENTAL	removal of foreign body from mucosa, skin, or subcutaneous alveolar tissue	2,079
D7540	DENTAL	May include, but is not limited to, removal of splinters, pieces of wire, etc., from muscle and/or bone.	2,079
D7550	DENTAL	Removal of loose or sloughed-off dead bone caused by infection or reduced blood supply.	1,502
D7560	DENTAL	maxillary sinusotomy for removal of tooth fragment or foreign body	1,964
D7610	DENTAL	Teeth may be wired, banded or splinted together to prevent movement. Surgical incision required for interosseous fixation.	2,970
D7620	DENTAL	No incision required to reduce fracture. See D7610 if interosseous fixation is applied.	1,650
D7630	DENTAL	Teeth may be wired, banded or splinted together to prevent movement. Surgical incision required to reduce fracture.	2,970
D7640	DENTAL	No incision required to reduce fracture. See D7630 if interosseous fixation is applied.	1,650
D7650	DENTAL	malar and/or zygomatic arch - open reduction	4,500
D7660	DENTAL	malar and/or zygomatic arch - closed reduction	1,650
D7670	DENTAL	Teeth may be wired, banded or splinted together to prevent movement.	1,650
D7671	DENTAL	Teeth may be wired, banded or splinted together to prevent movement.	2,970
D7680	DENTAL	Facial bones include upper and lower jaw, cheek, and bones around eyes, nose, and ears.	11,880

D7710	DENTAL	Surgical incision required to reduce fracture.	1,650
D7720	DENTAL	maxilla - closed reduction	1,122
D7730	DENTAL	Surgical incision required to reduce fracture.	4,500
D7740	DENTAL	mandible - closed reduction	1,122
D7750	DENTAL	Surgical incision required to reduce fracture.	6,600
D7760	DENTAL	malar and/or zygomatic arch - closed reduction	2,775
D7770	DENTAL	Fractured bone(s) are exposed to mouth or outside the face. Surgical incision required to reduce fracture.	2,640
D7771	DENTAL	Fractured bone(s) are exposed to mouth or outside the face.	1,650
D7780	DENTAL	Surgical incision required to reduce fracture. Facial bones include upper and lower jaw, cheek, and bones around eyes, nose, and ears.	11,880
D7810	DENTAL	Access to TMJ via surgical opening.	3,960
D7820	DENTAL	Joint manipulated into place; no surgical exposure.	245
D7830	DENTAL	Usually done under general anesthesia or intravenous sedation.	1,425
D7840	DENTAL	Surgical removal of all or portion of the mandibular condyle (separate procedure).	2,970
D7850	DENTAL	Excision of the intra-articular disc of a joint.	2,970
D7852	DENTAL	Repositioning and/or sculpting of disc; repair of perforated posterior attachment.	2,970
D7854	DENTAL	Excision of a portion or all of the synovial membrane of a joint.	2,970
D7856	DENTAL	Cutting of muscle for therapeutic purposes (separate procedure).	2,970
D7858	DENTAL	Reconstruction of osseous components including or excluding soft tissues of the joint with autogenous, homologous, or alloplastic materials.	6,600
D7860	DENTAL	Cutting into joint (separate procedure).	1,980
D7865	DENTAL	Reduction of osseous components of the joint to create a pseudoarthrosis or eliminate an irregular remodeling pattern (osteophytes).	2,970
D7870	DENTAL	Withdrawal of fluid from a joint space by aspiration.	231

D7871	DENTAL	Inflow and outflow catheters are placed into the joint space. The joint is lavaged and manipulated as indicated in an effort to release minor adhesions and synovial vacuum phenomenon as well as to remove inflammation products from the joint space.	1,320
D7872	DENTAL	arthroscopy - diagnosis, with or without biopsy	1,980
D7873	DENTAL	Removal of adhesions using the arthroscope and lavage of the joint cavities.	2,970
D7874	DENTAL	Repositioning and stabilization of disc using arthroscopic techniques.	2,970
D7875	DENTAL	Removal of inflamed and hyperplastic synovium (partial/complete) via an arthroscopic technique.	2,970
D7876	DENTAL	Removal of disc and remodeled posterior attachment via the arthroscope.	2,970
D7877	DENTAL	Removal of pathologic hard and/or soft tissue using the arthroscope.	2,970
D7880	DENTAL	Presently includes splints provided for treatment of temporomandibular joint dysfunction.	1,320
D7899	DENTAL	Used for procedure that is not adequately described by a code. Describe procedure.	1,155
D7910	DENTAL	suture of recent small wounds up to 5 cm	561
D7911	DENTAL	complicated suture - up to 5 cm	750
D7912	DENTAL	complicated suture - greater than 5 cm	1,050
D7940	DENTAL	Reconstruction of jaws for correction of congenital, developmental or acquired traumatic or surgical deformity.	11,880
D7943	DENTAL	osteotomy - mandibular rami with bone graft; includes obtaining the graft	7,920
D7945	DENTAL	Surgical section of lower jaw. This includes the surgical exposure, bone cut, fixation, routine wound closure and normal post-operative follow-up care.	5,280
D7946	DENTAL	Surgical section of the upper jaw. This includes the surgical exposure, bone cuts, downfracture,	7,920

		repositioning, fixation, routine wound closure and normal post-operative follow-up care.	
D7947	DENTAL	When reporting a surgically assisted palatal expansion without downfracture, this code would entail a reduced service and should be "by report."	5,280
D7948	DENTAL	Surgical section of upper jaw. This includes the surgical exposure, bone cuts, downfracture, segmentation of maxilla, repositioning, fixation, routine wound closure and normal post-operative follow-up care.	6,600
D7949	DENTAL	Includes obtaining autografts.	7,920
D7950	DENTAL	This code may be used for ridge augmentation or reconstruction to increase height, width and/or volume or residual alveolar ridge. It includes obtaining autograft and/or allograft material. Placement of a barrier membrane, if used, should be reported separately.	3,960
D7951	DENTAL	The augmentation of the sinus cavity to increase alveolar height for reconstruction of edentulous portions of the maxilla. This includes obtaining the bone or bone substitutes. Placement of a barrier membrane, if used, should be reported separately.	2,580
D7953	DENTAL	Osseous autograft, allograft or non-osseous graft is placed in an extraction or implant removal site at the time of the extraction or removal to preserve ridge integrity (e.g., clinically indicated in preparation for implant reconstruction or where alveolar contour is critical to planned prosthetic reconstruction). Membrane, if used should be reported separately.	2,640
D7955	DENTAL	Reconstruction of surgical, traumatic, or congenital defects of the facial bones, including the mandible, may utilize autograft, allograft, or alloplastic materials in conjunction with soft tissue procedures to repair and restore the facial bones to form and function. This does not include	6,600

		obtaining the graft and these procedures may require multiple surgical approaches. This procedure does not include edentulous maxilla and mandibular reconstruction for prosthetic considerations. See code D7950.	
D7960	DENTAL	Surgical removal or release of mucosal and muscle elements of a buccal, labial or lingual frenum that is associated with a pathological condition, or interferes with proper oral development or treatment.	701
D7971	DENTAL	Surgical removal of inflammatory or hypertrophied tissues surrounding partially erupted/impacted teeth.	421
D7972	DENTAL	surgical reduction of fibrous tuberosity	1,350
D7980	DENTAL	Surgical procedure by which a stone within a salivary gland or its duct is removed, either intraorally or extraorally.	1,661
D7981	DENTAL	excision of salivary gland, by report	4,950
D7982	DENTAL	Surgical procedure for the repair of a defect and/or restoration of a portion of a salivary gland duct.	2,640
D7983	DENTAL	Surgical closure of an opening between a salivary duct and/or gland and the cutaneous surface, or an opening into the oral cavity through other than the normal anatomic pathway.	1,650
D7991	DENTAL	Surgical removal of the coronoid process of the mandible.	3,075
D7995	DENTAL	Includes allogenic material.	4,180
D7996	DENTAL	implant-mandible for augmentation purposes (excluding alveolar ridge), by report	1,980
D7998	DENTAL	The placement of intermaxillary fixation appliance for documented medically accepted treatments not in association with fractures.	638
D8210	DENTAL	Removable indicates patient can remove; includes appliances for thumb sucking and tongue thrusting.	1,350
D8220	DENTAL	Fixed indicates patient cannot remove appliance; includes appliances for thumb sucking and tongue thrusting.	1,500

D8680	DENTAL	orthodontic retention (removal of appliances, construction and placement of retainer(s))	638
D8691	DENTAL	Does not include bracket and standard fixed ortho appliances. It does include functional appliances and palatal expanders.	263
D8692	DENTAL	replacement of lost or broken retainer	450
D8693	DENTAL	rebonding or recementing; and/or repair, as required, of fixed retainers	300
D9110	DENTAL	This is typically reported on a "per visit" basis for emergency treatment of dental pain.	198
D9120	DENTAL	Separation of one or more connections between abutments and/or pontics when some portion of a fixed prosthesis is to remain intact and serviceable following sectioning and extraction or other treatment. Includes all recontouring and polishing of retained portions.	825
D9310	DENTAL	A patient encounter with a practitioner whose opinion or advice regarding evaluation and/or management of a specific problem; may be requested by another practitioner or appropriate source. The consultation includes an oral evaluation. The consulted practitioner may initiate diagnostic and/or therapeutic services.	150
D9450	DENTAL	Established patient. Not performed on same day as evaluation.	248
D9610	DENTAL	Includes single administration of antibiotics, steroids, anti-inflammatory drugs, or other therapeutic medications. This code should not be used to report administration of sedative, anesthetic or reversal agents.	106
D9612	DENTAL	Includes multiple administrations of antibiotics, steroids, anti-inflammatory drugs or other therapeutic medications. This code should not be used to report administration of sedatives, anesthetic or reversal agents. This code should be reported when two or more different medications are	132

		necessary and should not be reported in addition to code D9610 on the same date.	
D9910	DENTAL	Includes in-office treatment for root sensitivity. Typically reported on a "per visit" basis for application of topical fluoride. This code is not to be used for bases, liners or adhesives used under restorations.	150
D9911	DENTAL	Typically reported on a "per tooth" basis for application of adhesive resins. This code is not to be used for bases, liners, or adhesives used under restorations.	150
D9930	DENTAL	For example, treatment of a dry socket following extraction or removal of bony sequestrum.	264
D9941	DENTAL	fabrication of athletic mouthguard	450
D9942	DENTAL	repair and/or reline of occlusal guard	330
D9950	DENTAL	Includes, but is not limited to, facebow, interocclusal records tracings, and diagnostic wax-up; for diagnostic casts, see D0470.	198
D9951	DENTAL	May also be known as equilibration; reshaping the occlusal surfaces of teeth to create harmonious contact relationships between the maxillary and mandibular teeth. Presently includes discing/odontoplasty/enamoplasty. Typically reported on a “per visit” basis. This should not be reported when the procedure only involves bite adjustment in the routine post-delivery care for a direct/indirect restoration or fixed/removable prosthodontics.	330
D9952	DENTAL	Occlusal adjustment may require several appointments of varying length, and sedation may be necessary to attain adequate relaxation of the musculature. Study casts mounted on an articulating instrument may be utilized for analysis of occlusal disharmony. It is designed to achieve functional relationships and masticatory efficiency in conjunction with	176

		restorative treatment, orthodontics, orthognathic surgery, or jaw trauma when indicated. Occlusal adjustment enhances the healing potential of tissues affected by the lesions of occlusal trauma.	
D9971	DENTAL	odontoplasty 1 - 2 teeth; includes removal of enamel projections	198
D9972	DENTAL	external bleaching - per arch	398
D9974	DENTAL	internal bleaching - per tooth	225
D9999	DENTAL	Used for procedure that is not adequately described by a code. Describe procedure.	495
E0105	HCPCS	CANE, QUAD OR THREE PRONG, INCLUDES CANES OF ALL MATERIALS, ADJUSTABLE OR FIXED, WITH TIPS	60
E0191	HCPCS	HEEL OR ELBOW PROTECTOR, EACH	675
E0485	HCPCS	ORAL DEVICE/APPLIANCE USED TO REDUCE UPPER AIRWAY COLLAPSIBILITY, ADJUSTABLE OR NON-ADJUSTABLE, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	8
E0610	HCPCS	PACEMAKER MONITOR, SELF-CONTAINED, (CHECKS BATTERY DEPLETION, INCLUDES AUDIBLE AND VISIBLE CHECK SYSTEMS)	5,700
E0615	HCPCS	PACEMAKER MONITOR, SELF CONTAINED, CHECKS BATTERY DEPLETION AND OTHER PACEMAKER COMPONENTS, INCLUDES DIGITAL/VISIBLE CHECK SYSTEMS	28,373
E0616	HCPCS	IMPLANTABLE CARDIAC EVENT RECORDER WITH MEMORY, ACTIVATOR AND PROGRAMMER	5,500
G0109	OTHER	DIABETES OUTPATIENT SELF-MANAGEMENT TRAINING SERVICES, GROUP SESSION (2 OR MORE), PER 30 MINUTES	1,399
G0127	OTHER	TRIMMING OF DYSTROPHIC NAILS, ANY NUMBER	113
G0154	OTHER	DIRECT SKILLED NURSING SERVICES OF A LICENSED NURSE (LPN OR RN) IN THE HOME HEALTH OR HOSPICE SETTING, EACH 15 MINUTES	38

G0247	OTHER	ROUTINE FOOT CARE BY A PHYSICIAN OF A DIABETIC PATIENT WITH DIABETIC SENSORY NEUROPATHY RESULTING IN A LOSS OF PROTECTIVE SENSATION (LOPS) TO INCLUDE, THE LOCAL CARE OF SUPERFICIAL WOUNDS (I.E. SUPERFICIAL TO MUSCLE AND FASCIA) AND AT LEAST THE FOLLOWING IF PRESENT: (1) LOCAL CARE OF SUPERFICIAL WOUNDS, (2) DEBRIDEMENT OF CORNS AND CALLUSES, AND (3) TRIMMING AND DEBRIDEMENT OF NAILS	1,116
G0289	OTHER	ARTHROSCOPY, KNEE, SURGICAL, FOR REMOVAL OF LOOSE BODY, FOREIGN BODY, DEBRIDEMENT/SHAVING OF ARTICULAR CARTILAGE (CHRONDROPLASTY) AT THE TIME OF OTHER SURGICAL KNEE ARTHROSCOPY IN A DIFFERENT COMPARTMENT OF THE SAME KNEE	3,750
G0290	OTHER	TRANSCATHETER PLACEMENT OF A DRUG ELUTING INTRACORONARY STENT(S), PERCUTANEOUS, WITH OR WITHOUT OTHER THERAPEUTIC INTERVENTION, ANY METHOD; SINGLE VESSEL	6,377
G0448	OTHER	INSERTION OR REPLACEMENT OF A PERMANENT PACING CARDIOVERTER-DEFIBRILLATOR SYSTEM WITH TRANSVENOUS LEAD(S), SINGLE OR DUAL CHAMBER WITH INSERTION OF PACING ELECTRODE, CARDIAC VENOUS SYSTEM, FOR LEFT VENTRICULAR PACING	16,362
G8028	OTHER	HEART FAILURE PATIENT WITH LEFT VENTRICULAR SYSTOLIC DYSFUNCTION (LVSD) NOT DOCUMENTED TO BE ON EITHER ANGIOTENSIN-CONVERTING ENZYME INHIBITOR OR ANGIOTENSIN-RECEPTOR BLOCKER (ACE-I OR ARB) THERAPY	12,425
G8450	OTHER	BETA-BLOCKER THERAPY PRESCRIBED FOR PATIENTS WITH LEFT VENTRICULAR EJECTION FRACTION (LVEF) <40% OR DOCUMENTATION AS MODERATELY OR SEVERELY	56

		DEPRESSED LEFT VENTRICULAR SYSTOLIC FUNCTION	
G8859	OTHER	PATIENT RECEIVING CORTICOSTEROIDS GREATER THAN OR EQUAL TO 10MG/DAY FOR 60 OR GREATER CONSECUTIVE DAYS	8
G8870	OTHER	HEPATITIS B VACCINE INJECTION ADMINISTERED OR PREVIOUSLY RECEIVED AND IS RECEIVING A FIRST COURSE OF ANTI-TNF THERAPY	41
G8895	OTHER	ORAL ASPIRIN OR OTHER ANTICOAGULANT/ANTIPLATELET THERAPY PRESCRIBED	15
G9147	OTHER	OUTPATIENT INTRAVENOUS INSULIN TREATMENT (OIVIT) EITHER PULSATILE OR CONTINUOUS, BY ANY MEANS, GUIDED BY THE RESULTS OF MEASUREMENTS FOR: RESPIRATORY QUOTIENT; AND/OR, URINE UREA NITROGEN (UUN); AND/OR, ARTERIAL, VENOUS OR CAPILLARY GLUCOSE; AND/OR POTASSIUM CONCENTRATION	30
H0033	OTHER	ORAL MEDICATION ADMINISTRATION, DIRECT OBSERVATION	41
H2017	OTHER	PSYCHOSOCIAL REHABILITATION SERVICES, PER 15 MINUTES	469
J0275	OTHER	ALPROSTADIL URETHRAL SUPPOSITORY (CODE MAY BE USED FOR MEDICARE WHEN DRUG ADMINISTERED UNDER THE DIRECT SUPERVISION OF A PHYSICIAN, NOT FOR USE WHEN DRUG IS SELF ADMINISTERED)	75
J0725	HCPCS	INJECTION, CHORIONIC GONADOTROPIN, PER 1,000 USP UNITS	328
J1390	HCPCS	INJECTION, ESTRADIOL VALERATE, UP TO 20 MG	50
J1410	HCPCS	INJECTION, ESTROGEN CONJUGATED, PER 25 MG	80
J1720	HCPCS	INJECTION, HYDROCORTISONE SODIUM SUCCINATE, UP TO 100 MG	30
J2675	HCPCS	INJECTION, PROGESTERONE, PER 50 MG	88
J2724	HCPCS	INJECTION, PROTEIN C CONCENTRATE, INTRAVENOUS, HUMAN, 10 IU	50

J3150	HCPCS	INJECTION, TESTOSTERONE PROPIONATE, UP TO 100 MG	40
J3315	HCPCS	INJECTION, TRIPTORELIN PAMOATE, 3.75 MG	537
J3355	HCPCS	INJECTION, UROFOLLITROPIN, 75 IU	70
J7040	HCPCS	INFUSION, NORMAL SALINE SOLUTION, STERILE (500 ML=1 UNIT)	32
J7304	HCPCS	CONTRACEPTIVE SUPPLY, HORMONE CONTAINING PATCH, EACH	750
J7510	HCPCS	PREDNISOLONE ORAL, PER 5 MG	20
J8521	HCPCS	CAPECITABINE, ORAL, 500 MG	26
J9031	HCPCS	BCG (INTRAVESICAL) PER INSTILLATION	400
J9202	HCPCS	GOSERELIN ACETATE IMPLANT, PER 3.6 MG	800
J9260	HCPCS	METHOTREXATE SODIUM, 50 MG	23
L0630	HCPCS	LUMBAR-SACRAL ORTHOSIS, SAGITTAL CONTROL, WITH RIGID POSTERIOR PANEL(S), POSTERIOR EXTENDS FROM SACROCOCCYGEAL JUNCTION TO T-9 VERTEBRA, PRODUCES INTRACAVITARY PRESSURE TO REDUCE LOAD ON THE INTERVERTEBRAL DISCS, INCLUDES STRAPS, CLOSURES, MAY INCLUDE PADDING, STAYS, SHOULDER STRAPS, PENDULOUS ABDOMEN DESIGN, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	400
L0970	HCPCS	TLSO, CORSET FRONT	900
L0978	HCPCS	AXILLARY CRUTCH EXTENSION	60
L0982	HCPCS	STOCKING SUPPORTER GRIPS, SET OF FOUR (4)	25
L1820	HCPCS	KNEE ORTHOSIS, ELASTIC WITH CONDYLAR PADS AND JOINTS, WITH OR WITHOUT PATELLAR CONTROL, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	65
L1831	HCPCS	KNEE ORTHOSIS, LOCKING KNEE JOINT(S), POSITIONAL ORTHOSIS, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	2,500
L1832	HCPCS	KNEE ORTHOSIS, ADJUSTABLE KNEE JOINTS (UNICENTRIC OR POLYCENTRIC), POSITIONAL ORTHOSIS, RIGID SUPPORT, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	20

L1860	HCPCS	KNEE ORTHOSIS, MODIFICATION OF SUPRACONDYLAR PROSTHETIC SOCKET, CUSTOM-FABRICATED (SK)	2,000
L2270	HCPCS	ADDITION TO LOWER EXTREMITY, VARUS/VALGUS CORRECTION ('T') STRAP, PADDED/LINED OR MALLEOLUS PAD	200
L3080	HCPCS	FOOT, ARCH SUPPORT, NON-REMOVABLE ATTACHED TO SHOE, METATARSAL, EACH	100
L3250	HCPCS	ORTHOPEDIC FOOTWEAR, CUSTOM MOLDED SHOE, REMOVABLE INNER MOLD, PROSTHETIC SHOE, EACH	900
L3350	HCPCS	HEEL WEDGE	100
L3400	HCPCS	METATARSAL BAR WEDGE, ROCKER	100
L3480	HCPCS	HEEL, PAD AND DEPRESSION FOR SPUR	225
L3671	HCPCS	SHOULDER ORTHOSIS, SHOULDER JOINT DESIGN, WITHOUT JOINTS, MAY INCLUDE SOFT INTERFACE, STRAPS, CUSTOM FABRICATED, INCLUDES FITTING AND ADJUSTMENT	140
L3710	HCPCS	ELBOW ORTHOSIS, ELASTIC WITH METAL JOINTS, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	1,275
L3765	HCPCS	ELBOW WRIST HAND FINGER ORTHOSIS, RIGID, WITHOUT JOINTS, MAY INCLUDE SOFT INTERFACE, STRAPS, CUSTOM FABRICATED, INCLUDES FITTING AND ADJUSTMENT	1,510
L3806	HCPCS	WRIST HAND FINGER ORTHOSIS, INCLUDES ONE OR MORE NONTORSION JOINT(S), TURNBUCKLES, ELASTIC BANDS/SPRINGS, MAY INCLUDE SOFT INTERFACE MATERIAL, STRAPS, CUSTOM FABRICATED, INCLUDES FITTING AND ADJUSTMENT	140
L3912	HCPCS	HAND FINGER ORTHOSIS, FLEXION GLOVE WITH ELASTIC FINGER CONTROL, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	500
L3917	HCPCS	HAND ORTHOSIS, METACARPAL FRACTURE ORTHOSIS, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	180
L3960	HCPCS	SHOULDER ELBOW WRIST HAND ORTHOSIS, ABDUCTION POSITIONING, AIRPLANE DESIGN,	190

		PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	
L3965	HCPCS	SHOULDER ELBOW ORTHOSIS, MOBILE ARM SUPPORT ATTACHED TO WHEELCHAIR, BALANCED, ADJUSTABLE RANCHO TYPE, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	100
L3967	HCPCS	SHOULDER ELBOW WRIST HAND ORTHOSIS, ABDUCTION POSITIONING (AIRPLANE DESIGN), THORACIC COMPONENT AND SUPPORT BAR, WITHOUT JOINTS, MAY INCLUDE SOFT INTERFACE, STRAPS, CUSTOM FABRICATED, INCLUDES FITTING AND ADJUSTMENT	225
L5000	HCPCS	PARTIAL FOOT, SHOE INSERT WITH LONGITUDINAL ARCH, TOE FILLER	350
L5105	HCPCS	BELOW KNEE, PLASTIC SOCKET, JOINTS AND THIGH LACER, SACH FOOT	1,500
L5280	HCPCS	HEMIPELVECTOMY, CANADIAN TYPE; MOLDED SOCKET, HIP JOINT, SINGLE AXIS CONSTANT FRICTION KNEE, SHIN, SACH FOOT	6,000
L5624	HCPCS	ADDITION TO LOWER EXTREMITY, TEST SOCKET, ABOVE KNEE	4,333
L5971	HCPCS	ALL LOWER EXTREMITY PROSTHESIS, SOLID ANKLE CUSHION HEEL (SACH) FOOT, REPLACEMENT ONLY	2,500
L5976	HCPCS	ALL LOWER EXTREMITY PROSTHESES, ENERGY STORING FOOT (SEATTLE CARBON COPY II OR EQUAL)	3,000
L5999	HCPCS	LOWER EXTREMITY PROSTHESIS, NOT OTHERWISE SPECIFIED	1,500
L6625	HCPCS	UPPER EXTREMITY ADDITION, ROTATION WRIST UNIT WITH CABLE LOCK	500
L7499	HCPCS	UPPER EXTREMITY PROSTHESIS, NOT OTHERWISE SPECIFIED	2,131
L8030	HCPCS	BREAST PROSTHESIS, SILICONE OR EQUAL, WITHOUT INTEGRAL ADHESIVE	2,000
L8042	HCPCS	ORBITAL PROSTHESIS, PROVIDED BY A NON-PHYSICIAN	1,013
L8047	HCPCS	NASAL SEPTAL PROSTHESIS, PROVIDED BY A NON-PHYSICIAN	1,000
L8048	HCPCS	UNSPECIFIED MAXILLOFACIAL PROSTHESIS, BY REPORT, PROVIDED BY A NON-PHYSICIAN	3,000

L8330	HCPCS	TRUSS, ADDITION TO STANDARD PAD, SCROTAL PAD	25
P3000	OTHER	SCREENING PAPANICOLAOU SMEAR, CERVICAL OR VAGINAL, UP TO THREE SMEARS, BY TECHNICIAN UNDER PHYSICIAN SUPERVISION	113
P9010	HCPCS	BLOOD (WHOLE), FOR TRANSFUSION, PER UNIT	800
P9011	HCPCS	BLOOD, SPLIT UNIT	1,856
P9016	HCPCS	RED BLOOD CELLS, LEUKOCYTES REDUCED, EACH UNIT	850
P9017	HCPCS	FRESH FROZEN PLASMA (SINGLE DONOR), FROZEN WITHIN 8 HOURS OF COLLECTION, EACH UNIT	600
P9020	HCPCS	PLATELET RICH PLASMA, EACH UNIT	1,013
P9021	HCPCS	RED BLOOD CELLS, EACH UNIT	900
P9022	HCPCS	RED BLOOD CELLS, WASHED, EACH UNIT	1,000
P9023	HCPCS	PLASMA, POOLED MULTIPLE DONOR, SOLVENT/DETERGENT TREATED, FROZEN, EACH UNIT	1,013
P9031	HCPCS	PLATELETS, LEUKOCYTES REDUCED, EACH UNIT	338
P9032	HCPCS	PLATELETS, IRRADIATED, EACH UNIT	338
P9033	HCPCS	PLATELETS, LEUKOCYTES REDUCED, IRRADIATED, EACH UNIT	338
P9035	HCPCS	PLATELETS, PHERESIS, LEUKOCYTES REDUCED, EACH UNIT	23
P9036	HCPCS	PLATELETS, PHERESIS, IRRADIATED, EACH UNIT	1,688
P9037	HCPCS	PLATELETS, PHERESIS, LEUKOCYTES REDUCED, IRRADIATED, EACH UNIT	1,688
P9038	HCPCS	RED BLOOD CELLS, IRRADIATED, EACH UNIT	1,856
P9039	HCPCS	RED BLOOD CELLS, DEGLYCEROLIZED, EACH UNIT	1,856
P9040	HCPCS	RED BLOOD CELLS, LEUKOCYTES REDUCED, IRRADIATED, EACH UNIT	1,856
P9044	HCPCS	PLASMA, CRYOPRECIPITATE REDUCED, EACH UNIT	1,013
P9045	HCPCS	INFUSION, ALBUMIN (HUMAN), 5%, 250 ML	210
P9050	HCPCS	GRANULOCYTES, PHERESIS, EACH UNIT	563
P9051	HCPCS	WHOLE BLOOD OR RED BLOOD CELLS, LEUKOCYTES REDUCED, CMV-NEGATIVE, EACH UNIT	1,856

P9052	HCPCS	PLATELETS, HLA-MATCHED LEUKOCYTES REDUCED, APHERESIS/PHERESIS, EACH UNIT	1,688
P9053	HCPCS	PLATELETS, PHERESIS, LEUKOCYTES REDUCED, CMV-NEGATIVE, IRRADIATED, EACH UNIT	1,688
P9054	HCPCS	WHOLE BLOOD OR RED BLOOD CELLS, LEUKOCYTES REDUCED, FROZEN, DEGLYCEROL, WASHED, EACH UNIT	1,856
P9055	HCPCS	PLATELETS, LEUKOCYTES REDUCED, CMV-NEGATIVE, APHERESIS/PHERESIS, EACH UNIT	1,688
P9056	HCPCS	WHOLE BLOOD, LEUKOCYTES REDUCED, IRRADIATED, EACH UNIT	1,856
P9057	HCPCS	RED BLOOD CELLS, FROZEN/DEGLYCEROLIZED/WASHED, LEUKOCYTES REDUCED, IRRADIATED, EACH UNIT	1,856
P9058	HCPCS	RED BLOOD CELLS, LEUKOCYTES REDUCED, CMV-NEGATIVE, IRRADIATED, EACH UNIT	1,856
P9059	HCPCS	FRESH FROZEN PLASMA BETWEEN 8-24 HOURS OF COLLECTION, EACH UNIT	1,300
P9060	HCPCS	FRESH FROZEN PLASMA, DONOR RETESTED, EACH UNIT	1,013
Q0091	OTHER	SCREENING PAPANICOLAOU SMEAR; OBTAINING, PREPARING AND CONVEYANCE OF CERVICAL OR VAGINAL SMEAR TO LABORATORY	263
Q0144	HCPCS	AZITHROMYCIN DIHYDRATE, ORAL, CAPSULES/POWDER, 1 GRAM	7
Q2042	HCPCS	INJECTION, HYDROXYPROGESTERONE CAPROATE, 1 MG	30
Q4049	HCPCS	FINGER SPLINT, STATIC	141
Q4098	HCPCS	INJECTION, IRON DEXTRAN, 50 MG	23
S0122	HCPCS	INJECTION, MENOTROPINS, 75 IU	79
S0126	HCPCS	INJECTION, FOLLITROPIN ALFA, 75 IU	269
S0128	HCPCS	INJECTION, FOLLITROPIN BETA, 75 IU	951
S0187	HCPCS	TAMOXIFEN CITRATE, ORAL, 10MG	26
S0191	HCPCS	MISOPROSTOL, ORAL, 200 MCG	150
S0270	OTHER	PHYSICIAN MANAGEMENT OF PATIENT HOME CARE, STANDARD MONTHLY CASE RATE (PER 30 DAYS)	338
S2140	OTHER	CORD BLOOD HARVESTING FOR TRANSPLANTATION, ALLOGENEIC	3,750

S3620	OTHER	NEWBORN METABOLIC SCREENING PANEL, INCLUDES TEST KIT, POSTAGE AND THE LABORATORY TESTS SPECIFIED BY THE STATE FOR INCLUSION IN THIS PANEL (E.G. GALACTOSE; HEMOGLOBIN, ELECTROPHORESIS; HYDROXYPROGESTERONE, 17-D; PHENYLANINE (PKU); AND THYROXINE, TOTAL)	316
S3625	OTHER	MATERNAL SERUM TRIPLE MARKER SCREEN INCLUDING ALPHA-FETOPROTEIN (AFP), ESTRIOL, AND HUMAN CHORIONIC GONADOTROPIN (HCG)	363
S3835	OTHER	COMPLETE GENE SEQUENCE ANALYSIS FOR CYSTIC FIBROSIS GENETIC TESTING	831
S3843	OTHER	DNA ANALYSIS OF THE F5 GENE FOR SUSCEPTIBILITY TO FACTOR V LEIDEN THROMBOPHILIA	401
S3846	OTHER	GENETIC TESTING FOR HEMOGLOBIN E BETA-THALASSEMIA	1,076
S4013	OTHER	COMPLETE CYCLE, GAMETE INTRAFALLOPIAN TRANSFER (GIFT), CASE RATE	15,000
S4014	OTHER	COMPLETE CYCLE, ZYGOTE INTRAFALLOPIAN TRANSFER (ZIFT), CASE RATE	18,000
S4015	OTHER	COMPLETE IN VITRO FERTILIZATION CYCLE, NOT OTHERWISE SPECIFIED, CASE RATE	10,500
S4016	OTHER	FROZEN IN VITRO FERTILIZATION CYCLE, CASE RATE	6,750
S4028	OTHER	MICROSURGICAL EPIDIDYMAL SPERM ASPIRATION (MESA)	1,700
S4035	OTHER	STIMULATED INTRAUTERINE INSEMINATION (IUI), CASE RATE	1,313
S4037	OTHER	CRYOPRESERVED EMBRYO TRANSFER, CASE RATE	11,250
S4042	OTHER	MANAGEMENT OF OVULATION INDUCTION (INTERPRETATION OF DIAGNOSTIC TESTS AND STUDIES, NON-FACE-TO-FACE MEDICAL MANAGEMENT OF THE PATIENT), PER CYCLE	1,500
S4989	OTHER	CONTRACEPTIVE INTRAUTERINE DEVICE (E.G. PROGESTACERT IUD), INCLUDING IMPLANTS AND SUPPLIES	266

S4993	OTHER	CONTRACEPTIVE PILLS FOR BIRTH CONTROL	26
S5135	OTHER	COMPANION CARE, ADULT (E.G. IADL/ADL); PER 15 MINUTES	38
S8042	OTHER	MAGNETIC RESONANCE IMAGING (MRI), LOW-FIELD	600
S8948	OTHER	APPLICATION OF A MODALITY (REQUIRING CONSTANT PROVIDER ATTENDANCE) TO ONE OR MORE AREAS; LOW-LEVEL LASER; EACH 15 MINUTES	683
S9109	OTHER	CONGESTIVE HEART FAILURE TELEMONITORING, EQUIPMENT RENTAL, INCLUDING TELESCALE, COMPUTER SYSTEM AND SOFTWARE, TELEPHONE CONNECTIONS, AND MAINTENANCE, PER MONTH	15,938
S9141	OTHER	DIABETIC MANAGEMENT PROGRAM, FOLLOW-UP VISIT TO MD PROVIDER	578
S9152	OTHER	SPEECH THERAPY, RE-EVALUATION	150
S9460	OTHER	DIABETIC MANAGEMENT PROGRAM, NURSE VISIT	300
S9558	OTHER	HOME INJECTABLE THERAPY; GROWTH HORMONE, INCLUDING ADMINISTRATIVE SERVICES, PROFESSIONAL PHARMACY SERVICES, CARE COORDINATION, AND ALL NECESSARY SUPPLIES AND EQUIPMENT (DRUGS AND NURSING VISITS CODED SEPARATELY), PER DIEM	198
T1013	HCPCS	SIGN LANGUAGE OR ORAL INTERPRETIVE SERVICES, PER 15 MINUTES	150
T1030	OTHER	NURSING CARE, IN THE HOME, BY REGISTERED NURSE, PER DIEM	113
T1502	OTHER	ADMINISTRATION OF ORAL, INTRAMUSCULAR AND/OR SUBCUTANEOUS MEDICATION BY HEALTH CARE AGENCY/PROFESSIONAL, PER VISIT	427
T1503	OTHER	ADMINISTRATION OF MEDICATION, OTHER THAN ORAL AND/OR INJECTABLE, BY A HEALTH CARE AGENCY/PROFESSIONAL, PER VISIT	116
V2600	HCPCS	HAND HELD LOW VISION AIDS AND OTHER NONSPECTACLE MOUNTED AIDS	750

V2628	HCPCS	FABRICATION AND FITTING OF OCULAR CONFORMER	323
V2629	HCPCS	PROSTHETIC EYE, OTHER TYPE	560
V2630	HCPCS	ANTERIOR CHAMBER INTRAOCULAR LENS	1,875
V5264	HCPCS	EAR MOLD/INSERT, NOT DISPOSABLE, ANY TYPE	297
V5265	HCPCS	EAR MOLD/INSERT, DISPOSABLE, ANY TYPE	113
V5275	HCPCS	EAR IMPRESSION, EACH	450
9-PHC EBP	DSL	Office consultation by a General Physician For the evaluation and management of a new or established patient which includes, at a minimum, a problem focused history, problem focused examination and straightforward medical decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	From 60 to 30
10-PHC EBP	DSL	Office consultation by a Specialist Physician For the evaluation and management of a new or established patient which includes, at a minimum, a problem focused history, problem focused examination and straightforward medical decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	From 100 to 60
11-PHC EBP	DSL	Office consultation by a Consultant Physician For the evaluation and management of a new or established patient which includes, at a minimum, a problem focused history, problem focused examination and straightforward medical decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	From 160 to 120

0232T	GENERAL	Injection(s), platelet rich plasma, any site, including image guidance, harvesting and preparation when performed	1,088
93454-Fee for service	CARDIOVASCULAR	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation;	2,100
92980-Fee for service	CARDIOVASCULAR	Transcatheter placement of an intracoronary stent(s), percutaneous, with or without other therapeutic intervention, any method; single vessel	4,500
92982-Fee for service	CARDIOVASCULAR	Percutaneous transluminal coronary balloon angioplasty; single vessel	4,500
61.07	DSL	Consultation by a Homecare professional. It doesn't include complementary and alternative medicine.	319
0042T	RADIOLOGY	Cerebral perfusion analysis using computed tomography with contrast administration, including post-processing of parametric maps with determination of cerebral blood flow, cerebral blood volume, and mean transit time	1,725
59899	OBS/GYN	Unlisted procedure, maternity care and delivery	7,500
65757	OPHTALMOLOGY	Backbench preparation of corneal endothelial allograft prior to transplantation (List separately in addition to code for primary procedure)	825
67599	OPHTALMOLOGY	Unlisted procedure, orbit	100
D6999	DENTAL	Used for procedure that is not adequately described by a code. Describe procedure.	8,500
D7999	DENTAL	Used for procedure that is not adequately described by a code. Describe procedure.	2,000
61.05	DSL	Consultation by a Occupational therapist. It doesn't include complementary and alternative medicine.	225
S9145	HCPCS	INSULIN PUMP INITIATION, INSTRUCTION IN INITIAL USE OF PUMP (PUMP NOT INCLUDED)	480

99078	HCPCS	Physician educational services rendered to patients in a group setting (eg, prenatal, obesity, or diabetic instructions)	145
11045	HCPCS	Debridement, subcutaneous tissue (includes epidermis and dermis, if performed); each additional 20 sq cm, or part thereof (List separately in addition to code for primary procedure)	350
A5500	HCPCS	FOR DIABETICS ONLY, FITTING (INCLUDING FOLLOW-UP), CUSTOM PREPARATION AND SUPPLY OF OFF-THE-SHELF DEPTH-INLAY SHOE MANUFACTURED TO ACCOMMODATE MULTI- DENSITY INSERT(S), PER SHOE	1,000
S0390	HCPCS	ROUTINE FOOT CARE; REMOVAL AND/OR TRIMMING OF CORNS, CALLUSES AND/OR NAILS AND PREVENTIVE MAINTENANCE IN SPECIFIC MEDICAL CONDITIONS (E.G. DIABETES), PER VISIT	250
E1399	HCPCS	DURABLE MEDICAL EQUIPMENT, MISCELLANEOUS	150
A4252	HCPCS	BLOOD KETONE TEST OR REAGENT STRIP, EACH	50
P9034	LABORATORY	PLATELETS, PHERESIS, EACH UNIT	1,500
P9019	LABORATORY	PLATELETS, EACH UNIT	1,500
P9012	LABORATORY	CRYOPRECIPITATE, EACH UNIT	600
0110T	GENERAL	Quantitative sensory testing (QST), testing and interpretation per extremity; using other stimuli to assess sensation	250
9-PHC	DSL	Office consultation by a General Physician For the evaluation and management of a new or established patient which includes, at a minimum, a problem focused history, problem focused examination and straightforward medical decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	113

10-PHC	DSL	Office consultation by a Specialist Physician For the evaluation and management of a new or established patient which includes, at a minimum, a problem focused history, problem focused examination and straightforward medical decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	188
11-PHC	DSL	Office consultation by a Consultant Physician For the evaluation and management of a new or established patient which includes, at a minimum, a problem focused history, problem focused examination and straightforward medical decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	300
11-DDC	DSL	Office consultation by a Consultant Physician For the evaluation and management of a new or established patient which includes, at a minimum, a problem focused history, problem focused examination and straightforward medical decision making. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs.	600
11.02-DDC	DSL	Consultant repeat visit for OP Consultation refers to week 2, 3 & 4 from the date of initial consultation for same illness in OPD.	450
3020003	DDC	PODIATRIST 1H	500
3020012	DDC	PODIATRIST 1/2 H	300
3020037	DDC	WOUND DEBRID-HOME SUPPLIES-MIN	150
3020038	DDC	WOUND DEBRID-HOME SUPPLIES-MAJ	250

3020039	DDC	MIN.INV.PROC-L ANESTHESIA APPL	50
3020040	DDC	CHEMICAL NWR-ONE TOE ONE SIDE	1,200
3020041	DDC	CHEMICAL NWR-ONE TOE TWO SIDE	1,350
3020042	DDC	CHEMICAL NWR-TWO TOES ONE SIDE	1,600
3020043	DDC	CHEMICAL NWR-TWO TOES TWO SIDE	1,800
3020050	DDC	OFW-CUS. MADE INSOLES	800
3020051	DDC	OFW-CUS.MADE INSOLES SPORT SH.	700
3020052	DDC	OFW-ORTHO. SHOES SERVICE	900
3020053	DDC	OFW-PRE MOULDED ORTHOTIC	800
3000123	DDC	SICK LEAVE CERT AUTHENTICATION	70
3000201	DDC	DUPLICATE MEDICAL REPORT	110
3000202	DDC	MEDICAL REPORT	270
0276T	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with bronchial thermoplasty, 1 lobe	2,250
0277T	RESPIRATORY	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with bronchial thermoplasty, 2 or more lobes	2,250
27-ICU	DSL	Per day Room and Board charges of a registered bed patient in an Intensive or Cardic care unit, which provides intensive care medicine . Inclusive of all intensive care equippments and systems, and of all items which do not have a CPT or HCPCs code. Exclusive of all specialized intensive care evaluation and management services (nursing and medical supervision during the length of stay), drugs, radiology, physiotherapy, respiratory therapy and laboratory tests which have valid CPT and HCPC codes. - Drugs are reported separately as per DDC. - HCPCS are included up to 200 per item per day.	2,250
76496	RADIOLOGY	Unlisted fluoroscopic procedure (eg, diagnostic, interventional)	500
76499	RADIOLOGY	Unlisted diagnostic radiographic procedure	488
97760-DDC	GENERAL	Orthotic(s) management and training (including assessment and fitting when not otherwise reported), upper	325

		extremity(s), lower extremity(s) and/or trunk, each 15 minutes	
97760-PMR	GENERAL	Orthotic(s) management and training (including assessment and fitting when not otherwise reported), upper extremity(s), lower extremity(s) and/or trunk, each 15 minutes	173
44238	DIGESTIVE	Unlisted laparoscopy procedure, intestine (except rectum)	2,250
90807	GENERAL	Individual psychotherapy, insight oriented, behavior modifying and/or supportive, in an office or outpatient facility, approximately 45 to 50 minutes face-to-face with the patient; with medical evaluation and management services	585
90813	GENERAL	Individual psychotherapy, interactive, using play equipment, physical devices, language interpreter, or other mechanisms of non-verbal communication, in an office or outpatient facility, approximately 45 to 50 minutes face-to-face with the patient; with medical evaluation and management services	585
90809	GENERAL	Individual psychotherapy, insight oriented, behavior modifying and/or supportive, in an office or outpatient facility, approximately 75 to 80 minutes face-to-face with the patient; with medical evaluation and management services	855
90815	GENERAL	Individual psychotherapy, interactive, using play equipment, physical devices, language interpreter, or other mechanisms of non-verbal communication, in an office or outpatient facility, approximately 75 to 80 minutes face-to-face with the patient; with medical evaluation and management services	855
90816	GENERAL	Individual psychotherapy, insight oriented, behavior modifying and/or supportive, in an inpatient hospital, partial hospital or residential care setting, approximately 20 to 30 minutes face-to-face with the patient;	450

90823	GENERAL	Individual psychotherapy, interactive, using play equipment, physical devices, language interpreter, or other mechanisms of non-verbal communication, in an inpatient hospital, partial hospital or residential care setting, approximately 20 to 30 minutes face-to-face with the patient;	450
95939	NEUROLOGY	Central motor evoked potential study (transcranial motor stimulation); in upper and lower limbs	2,100
91299	GENERAL	Unlisted diagnostic gastroenterology procedure	702
27.01-CCU	DSL	Per day Room and Board charges of a registered bed patient in an Intensive or Cardic care unit, which provides intensive care medicine . Inclusive of all intensive care equippments and systems, and of all items which do not have a CPT or HCPCs code. Exclusive of all specialized intensive care evaluation and management services (nursing and medical supervision during the length of stay), drugs, radiology, physiotherapy, respiratory therapy and laboratory tests which have valid CPT and HCPC codes. - Drugs are reported separately as per DDC. - Consumables are to be reported separately as per HCPCS standard code.	1,500
94799	RESPIRATORY	Unlisted pulmonary service or procedure	173
95004	RESPIRATORY	Percutaneous tests (scratch, puncture, prick) with allergenic extracts, immediate type reaction, including test interpretation and report by a physician, specify number of tests	368
15829-Fee for service	GENERAL SURGERY	Rhytidectomy; superficial musculoaponeurotic system (SMAS) flap	6,375
15876-Fee for service	GENERAL SURGERY	Suction assisted lipectomy; head and neck	3,000
33230	CARDIOVASCULAR	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing dual leads	3,975

33231	CARDIOVASCULAR	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing multiple leads	4,425
90869	NEUROLOGY	Therapeutic repetitive transcranial magnetic stimulation (TMS) treatment; subsequent motor threshold re-determination with delivery and management	632
30-NICU Level 1 Care	DSL	Per day Room and Board charges of a registered neonate patient (0 to 30 days of age) who is not premature and not critically ill but requiring special medical attention in a Special Care Baby Unit. Inclusive of all care equippments and systems specific to a neonate special care unit and of all items which do not have a CPT or HCPCs code. Exclusive of all specialized neonate care evaluation and management services (nursing and medical supervision during the length of stay), all therapies (including respiratory therapy, physiotherapy, nutritional therapy, phototherapy etc.),drugs ,radiology and laboratory tests which have valid CPT and HCPC codes. - Drugs are reported separately as per DDC. - HCPCS are included up to 200 per item per day.	1,500
28.01-NICU Level 2 Care	DSL	Per day Room and Board charges of a registered premature and/or critically ill neonate patient 0 to 30 days in intensive or critical care settings. Inclusive of all intensive care equippments and systems specific to an intensive care neonatal unit , and of all items which do not have a CPT or HCPCs code. Exclusive of all specialized neonate intensive care evaluation and management services (nursing and medical supervision during the length of stay), all respiratory therapy, drugs ,radiology and laboratory tests which have valid CPT and HCPC codes. - Drugs are reported separately as per DDC. - Consumables are to be reported	2,250

		separately as per HCPCS standard code.	
28-NICU Level 3	DSL	Per day Room and Board charges of a registered premature and/or critically ill neonate patient 0 to 30 days in intensive or critical care settings. Inclusive of all intensive care equippments and systems specific to an intensive care neonatal unit , and of all items which do not have a CPT or HCPCs code. Exclusive of all specialized neonate intensive care evaluation and management services (nursing and medical supervision during the length of stay), all respiratory therapy, drugs ,radiology and laboratory tests which have valid CPT and HCPC codes. Drugs are reported separately as per DDC. HCPCS are included up to 200 per item per day	3,000
D0170	DENTAL	Assessing the status of a previously existing condition. For example: - a traumatic injury where no treatment was rendered but patient needs follow-up monitoring; - evaluation for undiagnosed continuing pain; - soft tissue lesion requiring follow-up evaluation.	150
D0180	DENTAL	This procedure is indicated for patients showing signs or symptoms of periodontal disease and for patients with risk factors such as smoking or diabetes. It includes evaluation of periodontal conditions, probing and charting, evaluation and recording of the patient's dental and medical history and general health assessment. It may include the evaluation and recording of dental caries, missing or unerupted teeth, restorations, occlusal relationships and oral cancer evaluation	264

D0210	DENTAL	A radiographic survey of the whole mouth, usually consisting of 14-22 periapical and posterior bitewing images intended to display the crowns and roots of all teeth, periapical areas and alveolar bone.	630
D0220	DENTAL	intraoral - periapical first film	50
D0230	DENTAL	intraoral - periapical each additional film	50
D0460	DENTAL	Includes multiple teeth and contra lateral comparison(s), as indicated.	150
D1204	DENTAL	topical application of fluoride - adult	150
D1520	DENTAL	space maintainer - removable - unilateral	375
D1550	DENTAL	re-cementation of space maintainer	150
D1555	DENTAL	Procedure delivered by dentist who did not originally place the appliance, or by the practice where the appliance was originally delivered to the patient.	98
D2610	DENTAL	inlay - porcelain/ceramic - one surface	1,125
D2620	DENTAL	inlay - porcelain/ceramic - two surfaces	1,313
D2630	DENTAL	inlay - porcelain/ceramic - three or more surfaces	1,500
D2752	DENTAL	crown - porcelain fused to noble metal	2,025
D2930	DENTAL	prefabricated stainless steel crown - primary tooth	263
D2951	DENTAL	pin retention - per tooth, in addition to restoration	158
D3120	DENTAL	Procedure in which the nearly exposed pulp is covered with a protective dressing to protect the pulp from additional injury and to promote healing and repair via formation of secondary dentin. This code is not to be used for bases and liners when all caries has been removed.	150
D3221	DENTAL	Pulpal debridement for the relief of acute pain prior to conventional root canal therapy. This procedure is not to be used when endodontic treatment is completed on the same day.	413
D5670	DENTAL	replace all teeth and acrylic on cast metal framework (maxillary)	1,320

D5750	DENTAL	reline complete maxillary denture (laboratory)	660
D6012	DENTAL	Includes removal during later therapy to accommodate the definitive restoration, which may include placement of other implants.	2,250
D6054	DENTAL	implant/abutment supported removable denture for partially edentulous arch	600
D6078	DENTAL	A prosthesis that is retained, supported and stabilized by implants or abutments placed on implants but does not have specific relationships between implant positions and replacement teeth; may be screw retained or cemented; commonly referred to as a "hybrid prosthesis."	1,980
D6079	DENTAL	A prosthesis that is retained, supported and stabilized by implants or abutments placed on implants but does not have specific relationship between implant positions and replacement teeth; may be screw retained or cemented; commonly referred to as a "hybrid prosthesis"	1,980
D6095	DENTAL	This procedure involves the repair or replacement of any part of the implant abutment.	1,848
D6245	DENTAL	pontic - porcelain/ceramic	1,650
D6600	DENTAL	inlay - porcelain/ceramic, two surfaces	1,313
D6601	DENTAL	inlay - porcelain/ceramic, three or more surfaces	1,500
D6980	DENTAL	fixed partial denture repair, by report	600
D7320	DENTAL	No extractions performed in an edentulous area. See D7310 if teeth are being extracted concurrently with the alveoloplasty. Usually in preparation for a prosthesis or other treatments such as radiation therapy and transplant surgery.	956
D7970	DENTAL	excision of hyperplastic tissue - per arch	515
D8030	DENTAL	limited orthodontic treatment of the adolescent dentition	2,250
D8040	DENTAL	limited orthodontic treatment of the adult dentition	2,250
D8050	DENTAL	interceptive orthodontic treatment of the primary dentition	3,375

D8060	DENTAL	interceptive orthodontic treatment of the transitional dentition	1,680
D8070	DENTAL	comprehensive orthodontic treatment of the transitional dentition	3,495
D8080	DENTAL	comprehensive orthodontic treatment of the adolescent dentition	8,470
D8090	DENTAL	comprehensive orthodontic treatment of the adult dentition	11,250
D8660	DENTAL	pre-orthodontic treatment visit	264
D8670	DENTAL	periodic orthodontic treatment visit (as part of contract)	264
D9210	DENTAL	local anesthesia not in conjunction with operative or surgical procedures	225
D9211	DENTAL	regional block anesthesia	563
D9212	DENTAL	trigeminal division block anesthesia	563
D9215	DENTAL	local anesthesia in conjunction with operative or surgical procedures	225
D9970	DENTAL	The removal of discolored surface enamel defects resulting from altered mineralization or decalcification of the superficial enamel layer. Submit per treatment visit.	233
D9973	DENTAL	external bleaching - per tooth	113
L8670	HCPCS	Mitral Valve Clipping	160,000
93799-Fee For Service	CARDIOVASCULAR	Unlisted cardiovascular service or procedure	12,750
93799-PKG1 TAVI	CARDIOVASCULAR	Unlisted cardiovascular service or procedure	148,000
93799-PKG2 MITRAL VALVE CLIPPING	CARDIOVASCULAR	Unlisted cardiovascular service or procedure	193,000
49570	GENERAL SURGERY	Repair epigastric hernia (eg, preperitoneal fat); reducible (separate procedure)	3,750
49572	GENERAL SURGERY	Repair epigastric hernia (eg, preperitoneal fat); incarcerated or strangulated	4,875
64633	NEUROLOGY	Destruction by neurolytic agent, paravertebral facet joint nerve(s) with imaging guidance (fluoroscopy or CT); cervical or thoracic, single facet joint	1,950
64634	NEUROLOGY	Destruction by neurolytic agent, paravertebral facet joint nerve(s) with imaging guidance (fluoroscopy or CT); cervical or thoracic, each additional facet joint (List separately	975

		in addition to code for primary procedure)	
64635	NEUROLOGY	Destruction by neurolytic agent, paravertebral facet joint nerve(s) with imaging guidance (fluoroscopy or CT); lumbar or sacral, single facet joint	1,950
64636	NEUROLOGY	Destruction by neurolytic agent, paravertebral facet joint nerve(s) with imaging guidance (fluoroscopy or CT); lumbar or sacral, each additional facet joint (List separately in addition to code for primary procedure)	975
62380	NEUROLOGY	Endoscopic decompression of spinal cord, nerve root(s), including laminotomy, partial facetectomy, foraminotomy, discectomy and/or excision of herniated intervertebral disc, 1 interspace, lumbar	12,750
27279	NEUROLOGY	Arthrodesis, sacroiliac joint, percutaneous or minimally invasive (indirect visualization), with image guidance, includes obtaining bone graft when performed, and placement of transfixing device	5,250
0274T	NEUROLOGY	Percutaneous laminotomy/laminectomy (intralaminar approach) for decompression of neural elements, (with or without ligamentous resection, discectomy, facetectomy and/or foraminotomy) any method under indirect image guidance (eg, fluoroscopic, CT), with or without the use of an endoscope, single or multiple levels, unilateral or bilateral; cervical or thoracic	9,000
0275T	NEUROLOGY	Percutaneous laminotomy/laminectomy (intralaminar approach) for decompression of neural elements, (with or without ligamentous resection, discectomy, facetectomy and/or foraminotomy) any method under indirect image guidance (eg, fluoroscopic, CT), with or without the use of an endoscope, single or	6,336

		multiple levels, unilateral or bilateral; lumbar	
0200T	NEUROLOGY	Percutaneous sacral augmentation (sacroplasty), unilateral injection(s), including the use of a balloon or mechanical device, when used, 1 or more needles, includes imaging guidance and bone biopsy, when performed	3,900
0201T	NEUROLOGY	Percutaneous sacral augmentation (sacroplasty), bilateral injections, including the use of a balloon or mechanical device, when used, 2 or more needles, includes imaging guidance and bone biopsy, when performed	3,900
22634	NEUROLOGY	Arthrodesis, combined posterior or posterolateral technique with posterior interbody technique including laminectomy and/or discectomy sufficient to prepare interspace (other than for decompression), single interspace and segment; each additional interspace and segment (List separately in addition to code for primary procedure)	9,900
22806	NEUROLOGY	Arthrodesis, anterior, for spinal deformity, with or without cast; 2 to 3 vertebral segments (levels)	5,544
22853	NEUROLOGY	Insertion of interbody biomechanical device(s) (eg, synthetic cage, mesh) with integral anterior instrumentation for device anchoring (eg, screws, flanges), when performed, to intervertebral disc space in conjunction with interbody arthrodesis, each interspace (List separately in addition to code for primary procedure)	2,310
22854	NEUROLOGY	Insertion of intervertebral biomechanical device(s) (eg, synthetic cage, mesh) with integral anterior instrumentation for device anchoring (eg, screws, flanges), when performed, to vertebral corpectomy(ies) (vertebral body	2,310

		resection, partial or complete) defect, in conjunction with interbody arthrodesis, each contiguous defect (List separately in addition to code for primary procedure)	
22859	NEUROLOGY	Insertion of intervertebral biomechanical device(s) (eg, synthetic cage, mesh, methylmethacrylate) to intervertebral disc space or vertebral body defect without interbody arthrodesis, each contiguous defect (List separately in addition to code for primary procedure)	2,310
22858	NEUROLOGY	Total disc arthroplasty (artificial disc), anterior approach, including discectomy with end plate preparation (includes osteophytectomy for nerve root or spinal cord decompression and microdissection); second level, cervical (List separately in addition to code for primary procedure)	13,500
20936	NEUROLOGY	Autograft for spine surgery only (includes harvesting the graft); local (eg, ribs, spinous process, or laminar fragments) obtained from same incision (List separately in addition to code for primary procedure)	975
20930	NEUROLOGY	Allograft, morselized, or placement of osteopromotive material, for spine surgery only (List separately in addition to code for primary procedure)	1,725
0196T	NEUROLOGY	Arthrodesis, pre-sacral interbody technique, including instrumentation, imaging (when performed), and discectomy to prepare interspace, lumbar; each additional interspace (List separately in addition to code for primary procedure)	2,063
62267	NEUROLOGY	Percutaneous aspiration within the nucleus pulposus, intervertebral disc, or paravertebral tissue for diagnostic purposes	1,275
62369	NEUROLOGY	Electronic analysis of programmable, implanted pump for intrathecal or epidural drug infusion (includes evaluation of reservoir status, alarm status, drug prescription status); with reprogramming and refill	323

62370	NEUROLOGY	Electronic analysis of programmable, implanted pump for intrathecal or epidural drug infusion (includes evaluation of reservoir status, alarm status, drug prescription status); with reprogramming and refill (requiring physician's skill)	323
17.06-Al Bustan Suite	DSL	One room (for the patient) plus 1 or more rooms (for guests), provided with 2 or more seperate bathrooms. Inclusive of all possible items for luxury and all possible measurements taken for privacy and exclusivity. Patient room is inclusive of a fully automated electric bed, adequate storage space for personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting ,nurse server amenities and access to a private phone.Charged per day.	4,000
17.02-Al Bustan Suite	DSL	A single room with a single fully accesible bathroom accompanied with exclusive measurements for minimal disturbances. Inclusive of a fully automated electric bed, adequate storage space for patient personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting , nurse server amenities , access to a private phone, TV, fridge and saloon chairs for visitors. Charged per day	1,300
17.01-Al Bustan Suite	DSL	One room (for the patient) plus one hall (for entertaining guests) , each provided with a seperate and fully accesible bathroom and inclusive of TV, fridge and seatings for visitors. Patient room is inclusive of a fully automated electric bed, adequate storage space for patient's personal belongings, special table for patient food, medical gases, vacuum, air and suction as well as other features associated with bedside and/or mobile charting ,nurse server	3,000

		amenities ,access to a private phone and medical speciality based comfort. Charged as per day.	
61.04	DSL	Audiologist Professional Consultation	243
83993-2	LABORATORY	Calprotectin, fecal	319
37193	CARDIOVASCULAR	Retrieval (removal) of intravascular vena cava filter, endovascular approach including vascular access, vessel selection, and radiological supervision and interpretation, intraprocedural road mapping, and imaging guidance (ultrasound and fluoroscopy), when performed	3,900
59409-PKG2 for Twin Delivery Excluding Mother Room & Board	OBS/GYN	Vaginal delivery only (with or without episiotomy and/or forceps);	11,500
59409-PKG3 Delivery for Each additional Baby	OBS/GYN	Vaginal delivery only (with or without episiotomy and/or forceps);	1,400
59409-Fee for service	OBS/GYN	Vaginal delivery only (with or without episiotomy and/or forceps);	6,000
59409-Extra Fee for Unbooked Patient	OBS/GYN	Vaginal delivery only (with or without episiotomy and/or forceps);	5,000
59514-PKG2 For Twin Delivery Excluding Mother Room & Board	OBS/GYN	Cesarean delivery only;	15,000
59514-PKG3 Delivery for Each additional Baby	OBS/GYN	Cesarean delivery only;	1,600
59514-Fee for service - not to be used	OBS/GYN	Cesarean delivery only;	9,000
59514-Extra Fee for unbooked delivery	OBS/GYN	Cesarean delivery only;	5,000
99174	GENERAL	Ocular photoscreening with interpretation and report, bilateral	150
42999	DIGESTIVE	Unlisted procedure, pharynx, adenoids, or tonsils	1,875
78582	RADIOLOGY	Pulmonary ventilation (eg, aerosol or gas) and perfusion imaging	750
59426-Antenatal PKG Each Additional Fetus	OBS/GYN	Antepartum care only; 7 or more visits	500
0281T-Fee for Service	CARDIOVASCULAR	Percutaneous transcatheter closure of the left atrial appendage with implant, including fluoroscopy, transseptal puncture, catheter placement(s), left atrial angiography, left atrial appendage angiography, radiological supervision and interpretation	4,500

20999-2	MUSCULOSKELETAL	Unlisted procedure, musculoskeletal system, general	525
98960-DDC	GENERAL	Education and training for patient self-management by a qualified, nonphysician health care professional using a standardized curriculum, face-to-face with the patient (could include caregiver/family) each 30 minutes; individual patient	145
97802-DDC	GENERAL	Medical nutrition therapy; initial assessment and intervention, individual, face-to-face with the patient, each 15 minutes	120
97803-DDC	GENERAL	Medical nutrition therapy; re-assessment and intervention, individual, face-to-face with the patient, each 15 minutes	120
97755-DDC	GENERAL	Assistive technology assessment (eg, to restore, augment or compensate for existing function, optimize functional tasks and/or maximize environmental accessibility), direct one-on-one contact by provider, with written report, each 15 minutes	340
97150-2 (DDC + PMR)	GENERAL	Therapeutic procedure(s), group (2 or more individuals)	150
97001-2 (DDC + PMR)	GENERAL	Physical therapy evaluation	260
87516-2	LABORATORY	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis B virus, amplified probe technique	800
87205-2	LABORATORY	Smear, primary source with interpretation; Gram or Giemsa stain for bacteria, fungi, or cell types	110
76498-2	RADIOLOGY	Unlisted magnetic resonance procedure (eg, diagnostic, interventional)	2,359

81404-2	LABORATORY	Molecular pathology procedure, Level 5 (eg, analysis of 2-5 exons by DNA sequence analysis, mutation scanning or duplication/deletion variants of 6-10 exons, or characterization of a dynamic mutation disorder/triplet repeat by Southern blot analysis) BTD (biotinidase) (eg, biotinidase deficiency), full gene sequence CYP1B1 (cytochrome P450, family 1, subfamily B, polypeptide 1) (eg, primary congenital glaucoma), full gene sequence DMPK (dystrophia myotonica-protein kinase) (eg, myotonic dystrophy type 1), characterization of abnormal (eg, expanded) alleles EGR2 (early growth response 2) (eg, Charcot-Marie-Tooth), full gene sequence FKRP (Fukutin related protein) (eg, congenital muscular dystrophy type 1C [MDC1C], limb-girdle muscular dystrophy [LGMD] type 2I), full gene sequence FOXG1 (forkhead box G1) (eg, Rett syndrome), full gene sequence FSHMD1A (facioscapulohumeral muscular dystrophy 1A) (eg, facioscapulohumeral muscular dystrophy), evaluation to detect abnormal (eg, deleted) alleles FSHMD1A (facioscapulohumeral muscular dystrophy 1A) (eg, facioscapulohumeral muscular dystrophy), characterization of haplotype(s) (ie, chromosome 4A and 4B haplotypes) HBB (hemoglobin, beta, Beta-Globin) (eg, thalassemia), full gene sequence KIT (C-kit) (v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog) (eg, GIST, acute myeloid leukemia, melanoma), targeted gene analysis (eg, exons 8, 11, 13, 17, 18) LITAF (lipopolysaccharide-induced TNF factor) (eg, Charcot-Marie-Tooth), full gene sequence MEFV (Mediterranean fever) (eg, familial Mediterranean fever), full gene sequence NRAS (neuroblastoma RAS viral oncogene	3,500

		homolog) (eg, colorectal carcinoma), exon 1 and exon 2 sequences PDGFRA (platelet-derived growth factor receptor alpha polypeptide) (eg, gastrointestinal stromal tumor), targeted sequence analysis (eg, exons 12, 18) RET (ret proto-oncogene) (eg, multiple endocrine neoplasia, type 2B and familial medullary thyroid carcinoma), common variants (eg, M918T, 2647_2648delinsTT, A883F) SDHD (succinate dehydrogenase complex, subunit D, integral membrane protein) (eg, hereditary paraganglioma), full gene sequence VHL (von Hippel-Lindau tumor suppressor) (eg, von Hippel-Lindau familial cancer syndrome), full gene sequence VWF (von Willebrand factor) (eg, von Willebrand disease type 1C), targeted sequence analysis (eg, exons 26, 27, 37)	
81372-2	LABORATORY	HLA Class I typing, low resolution (eg, antigen equivalents); complete (ie, HLA-A, -B, and -C)	1,500
61.11	DSL	Consultation by a psychiatrist for Adult Patient	323
61.12	DSL	Consultation by a psychiatrist for Pediatric Patient	430
81371-2	LABORATORY	HLA Class I and II typing, low resolution (eg, antigen equivalents); HLA-A, -B, and -DRB1/3/4/5 (eg, verification typing)	2,500
86021-2	LABORATORY	Antibody identification; leukocyte antibodies	1,700
D9410	DENTAL	Includes visits to nursing homes, long-term care facilities, hospice sites, institutions, etc. Report in addition to reporting appropriate code numbers for actual services performed.	300
D9420	DENTAL	Care provided outside the dentist's office to a patient who is in a hospital or ambulatory surgical center. Services delivered to the patient on the date of service are documented separately using the applicable procedure codes.	300

D9430	DENTAL	office visit for observation (during regularly scheduled hours) - no other services performed	210
D9440	DENTAL	office visit - after regularly scheduled hours	150
88237-2	LABORATORY	Tissue culture for neoplastic disorders; bone marrow, blood cells	2,600
A9699	HCPCS	RADIOPHARMACEUTICAL, THERAPEUTIC, NOT OTHERWISE CLASSIFIED	1,182
94011	GENERAL	Measurement of spirometric forced expiratory flows in an infant or child through 2 years of age	281
94642	GENERAL	Aerosol inhalation of pentamidine for pneumocystis carinii pneumonia treatment or prophylaxis	329
99407	GENERAL	Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes	110
99406	GENERAL	Smoking and tobacco use cessation counseling visit; intermediate, greater than 3 minutes up to 10 minutes	75
33227	CARDIOVASCULAR	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; single lead system	4,425
33228	CARDIOVASCULAR	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; dual lead system	4,425
33229	CARDIOVASCULAR	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; multiple lead system	4,425
41599	DIGESTIVE	Unlisted procedure, tongue, floor of mouth	757
53899	UROLOGY	Unlisted procedure, urinary system	1,568
88040	LABORATORY	Necropsy (autopsy); forensic examination	3,794
94762	GENERAL	Noninvasive ear or pulse oximetry for oxygen saturation; by continuous overnight monitoring (separate procedure)	158
0212T	GENERAL	Comprehensive audiometry threshold evaluation and speech recognition (0209T, 0211T combined), automated	244
3002958	ANAPLASTOLOGY	Custom eye for an adult	3,250
3002959	ANAPLASTOLOGY	Custom eye for a child	3,250

3002960	ANAPLASTOLOGY	Custom eye shell for adult	3,600
3002961	ANAPLASTOLOGY	Custom eye shell for child	3,600
3002957	ANAPLASTOLOGY	Reform eye fitting for adult	1,350
3002964	ANAPLASTOLOGY	Custom ptosis crutch for a child	325
3002963	ANAPLASTOLOGY	Custom ptosis crutch for an adult	650
3002932	ANAPLASTOLOGY	Custom mammary prosthesis-sponge and cloth:	200
3002935	ANAPLASTOLOGY	Custom ear prosthesis-- adult	2,750
3002934	ANAPLASTOLOGY	Custom ear prosthesis-- child	2,750
3002936	ANAPLASTOLOGY	Duplicate ear prosthesis-	1,875
3002938	ANAPLASTOLOGY	Partial ear prosthesis-- adult	2,500
3002937	ANAPLASTOLOGY	Partial ear prosthesis-- child	2,500
3002939	ANAPLASTOLOGY	Custom orbital prosthesis- child	4,250
3002940	ANAPLASTOLOGY	Custom orbital prosthesis- adult	4,500
3002941	ANAPLASTOLOGY	Duplicate orbital prosthesis-	3,500
3002965	ANAPLASTOLOGY	Custom nose prosthesis-adult/child	2,750
3002971	ANAPLASTOLOGY	Custom maxillofacial prosthesis-adult	7,500
3002944	ANAPLASTOLOGY	Custom eye conformer	300
3002945	ANAPLASTOLOGY	Custom finger prostheses	2,700
3002950	ANAPLASTOLOGY	Custom hand glove MCP joint	4,000
3002951	ANAPLASTOLOGY	custom hand glove wrist	4,000
3002952	ANAPLASTOLOGY	Duplicate hand glove Adult	1,000
3002947	ANAPLASTOLOGY	Custom foot shoe Adult	6,800
3002969	ANAPLASTOLOGY	Custom toe prosthesis Adult	2,400
3002966	ANAPLASTOLOGY	Custom thigh augmentation	8,000
3002967	ANAPLASTOLOGY	Custom calf augmentation	8,000
3002968	ANAPLASTOLOGY	Custom arm augmentation	8,000
3002972	ANAPLASTOLOGY	MISSC SERVICES for artificial eye	120
3002974	ANAPLASTOLOGY	Assessment and evaluation	250
3002973	ANAPLASTOLOGY	MISSC SERVICES	200
New	ANAPLASTOLOGY	Reform eye fitting for adult modifications	2,000
New	ANAPLASTOLOGY	Reform eye fitting for child modifications	2,000
New	ANAPLASTOLOGY	Ear Plugs---custom ear plugs for an adult	500
New	ANAPLASTOLOGY	Ear Plugs---custom ear plugs for an child	500
New	ANAPLASTOLOGY	custom hand glove above wrist	5,000
New	ANAPLASTOLOGY	custom hand glove midforearm	5,500
New	ANAPLASTOLOGY	custom hand glove below elbow	6,000
New	ANAPLASTOLOGY	Custom built penile prosthesis with girdle	10,000

New	ANAPLASTOLOGY	Custom anatomical model --large anatomical parts such as the head, the breast, etc	7,000
New	ANAPLASTOLOGY	Custom anatomical model ---small anatomical parts such as ileostomy, colostomy, testicals, etc	4,000
New	ANAPLASTOLOGY	Custom special effects prostheses --custom body parts	5,000
New	ANAPLASTOLOGY	Custom special effects prostheses --custom wounds	1,000
New	ANAPLASTOLOGY	Facial casts--simple facial plaster cast from upper hair line to neck	500
New	ANAPLASTOLOGY	Custom Eye socket expander--two parts with springs	1,000
New	ANAPLASTOLOGY	Custom Nares expander---bilateral nares device with retention	1,000
2008000	send out lab	Acetyl Choline R.AB	270
2008001	send out lab	ANGI.1 CONV.ENZYME	251
2008003	send out lab	Anti GAD	200
2008005	send out lab	Anti Hep.Delta V.AB	260
2008007	send out lab	Anti Islet Cell AB	152
2008011	send out lab	Aspergillosis	228
2008013	send out lab	CATECHOLAMINES,UR	239
2008014	send out lab	COMPLEMENT C1 INH.	161
2008018	send out lab	HOMOCYSTEINE, BLOOD	248
2008019	send out lab	IMMUNOELCTROPHORESIS	223
2008020	send out lab	IMMUNOGLOBULIN G.S.C	303
2008023	send out lab	OLIGOCLONAL BAND,CSF	703
2008031	send out lab	11DEO.CORTICOSTERONE	203
2008035	send out lab	ALKA.PHOS.ISOENZYMES	224
2008036	send out lab	ALUMINUM	185
2008037	send out lab	DELTA AMINO L.A.UR	319
2008038	send out lab	ANTI ADRENAL AB	177
2008039	send out lab	ANTI BUCCAL MUC.AB	88
2008040	send out lab	ANT DIURETIC HORMONE	503
2008045	send out lab	ANTI MYELIN AB	156
2008046	send out lab	ANTI EPIDERMIS AB	197
2008047	send out lab	ANTI RETICULIN AB	176
2008049	send out lab	BIOTIN	153
2008051	send out lab	CARNITINE FREE+TOTAL	264
2008053	send out lab	CATECHOLAMINES PLASMA	248
2008054	send out lab	CH50 COMPLEMENT	184
2008057	send out lab	CRYPTOCOCCUS ANTIGEN	170
2008058	send out lab	CYSTICERCOSIS SER.	244

2008059	send out lab	ERYTHROPOITIN	240
2008063	send out lab	IMMUNE REAC.TRYPSIN	191
2008064	send out lab	IMMUNOELECTROPHO.UR	235
2008065	send out lab	LEPTIN	211
2008068	send out lab	LISTERIOSIS SERO.	166
2008069	send out lab	METANEPHRINES URINE	229
2008070	send out lab	METANEPHRINES PLASMA	280
2008071	send out lab	MYCOPHENOLATE	175
2008072	send out lab	OROSOMUCOID	143
2008074	send out lab	PROT.ELECTROPHORO.UR	147
2008075	send out lab	PYEUV.K.ERYTHROCYTES	140
2008076	send out lab	SEROTONIN	260
2008078	send out lab	CSF AMINO ACIDS	744
2008079	send out lab	PURINES AND PYRIMIDINE	274
2008081	send out lab	GUANIDINOACETIC ACID	527
2008084	send out lab	HIV GENOTYPING/RESISTANCE	1,835
2008086	send out lab	WARFARIN	220
2008087	send out lab	METHYL MALONIC ACID	280
2008088	send out lab	TPMT ENZYME ACTIVITY	208
2008089	send out lab	CHROMOGRANIN A	336
2008090	send out lab	GANGLIOSIDE GQ1B (IGG & IGM)	162
2008091	send out lab	INHIBIN B	268
2008094	send out lab	FREE LIGHT CHAINS	260
2008096	send out lab	ARYLSULPHATASE A CARD	2,063
2008098	send out lab	MYCOBACTERIUM TB PCR BLOOD	460
2008099	send out lab	CSF MYCOBACTERIUM TB PCR	906
2008101	send out lab	TOXOPLASMA PCR BLOOD	337
2008102	send out lab	TOXOPLASMA PCR CSF	568
2008104	send out lab	7-DEHYDROCHOLESTEROL	395
2008105	send out lab	MYLO.JAK2 GENE MUTATION V617F QUALITATIVE	1,289
2008107	send out lab	RETT SYNDEOME-MECP2 GENE	1,785
2008108	send out lab	HEPATITIS DELTA VIRUS RNA PCR	755
2008109	send out lab	6-THIOGUANINE NUCLEOTIDE	215
2008111	send out lab	ASIALO GM-1 IGG IGM ABS	243
2008112	send out lab	GANGLIOSIDE PROFILE	212
2008115	send out lab	TRYPTASE	211
2008117	send out lab	CREATINE	116
2008118	send out lab	POLYOMA JCV DNA	508
2008119	send out lab	ANTI MUSK ABS	260
2008121	send out lab	LEAD	188

2008123	send out lab	IA2 ANTIBODIES	182
2008124	send out lab	HEPATITIS E VIRUS ABS	321
2008125	send out lab	Dihydrotestosterone (0 Min)	254
2008126	send out lab	Dihydrotestosterone 96HRS	80
2080001	send out lab	Charcot-Marie-Tooth disease type 2I (MPZ)	2,555
2080002	send out lab	Achondroplasia (FGFR3, step 2)	5,255
2080003	send out lab	Charcot-Marie-Tooth disease type 2H (GDAP1)	2,555
2080006	send out lab	5-Flourouracil	189
2080010	send out lab	5-OH-Tryptophan	237
2080011	send out lab	5-S-Cysteinyldopa	209
2080012	send out lab	5T Allele Genotyping	942
2080013	send out lab	6-Acetylmorphine, Conf	296
2080014	send out lab	725788 7 Drug-Unbund	200
2080018	send out lab	triple A syndrome (AAAS)	3,905
2080021	send out lab	Ichthyosis congenita, Harlequin type (ABCA12)	10,231
2080022	send out lab	Surfactant protein deficiency (ABCA3, stage 1)	3,095
2080023	send out lab	Surfactant protein deficiency (ABCA3, stage 2)	3,815
2080024	send out lab	Cone-rod dystrophy (ABCA4)	4,893
2080025	send out lab	Retinitis pigmentosa (ABCA4, MLPA)	1,786
2080026	send out lab	Multidrugresistance (ABCB1)	980
2080027	send out lab	Progressive familial intrahepatic cholestasis (ABCB11)	5,930
2080028	send out lab	Progressive familial intrahepatic cholestasis (ABCB4)	5,930
2080029	send out lab	Dubin-Johnson syndrome (ABCC2)	7,129
2080030	send out lab	Hyperinsulinism, familial (ABCC8, MLPA)	1,786
2080031	send out lab	Adrenoleukodystrophy, X-linked (ABCD1)	3,005
2080032	send out lab	ABCD syndrome (EDNRB)	2,506
2080033	send out lab	ABCD syndrome (EDNRB, MLPA)	1,880
2080034	send out lab	AB Gamma test (ABO irregular abs)	147
2080035	send out lab	Polyneuropathy (ABHD12)	4,580
2080036	send out lab	Chanarin-Dorfman syndrome (ABHD5)	3,512
2080037	send out lab	ABL1 mutation (sequencing)	2,940
2080038	send out lab	Histamine intolerance (ABP1)	2,218
2080040	send out lab	Acinus cell abs	155
2080041	send out lab	Ketoacidosis (ACAT1)	3,905

2080042	send out lab	ACETONE BLOOD	203
2080043	send out lab	Achromatopsia (NGS)	6,830
2080045	send out lab	Acylcarnitine structure (s)	264
2080046	send out lab	Acylcarnitine structure (u)	257
2080047	send out lab	Congenitale myasthene syndrome (ACTA1)	15,830
2080048	send out lab	Baraitser-Winter syndrome (BWS) (ACTB)	1,880
2080049	send out lab	Baraitser-Winter syndrome 2 (ACTG1)	2,195
2080051	send out lab	Glomerulosclerosis, focal segmental (FSGS1/ACTN4)	4,580
2080052	send out lab	Actin abs	212
2080053	send out lab	Acetylsalicylic acid	168
2080054	send out lab	Osler disease (ACVRL1)	3,680
2080055	send out lab	Adenosine Deaminase Deficiency (ADA)	3,282
2080056	send out lab	ADAMTS 13 Diagnostics structure	233
2080057	send out lab	Thrombotic thrombocytopenic purpura (ADAMTS13)	5,930
2080058	send out lab	Dyschromatosis symmetrica hereditaria (ADAR)	5,030
2080059	send out lab	Adenosine Deaminase, Activity	127
2080061	send out lab	Amiodarone (incl. Desethylamiodarone)	376
2080062	send out lab	Autosomal dominant non-syndromic hearing loss (NGS)	11,330
2080063	send out lab	Adalimumab Abs	418
2080064	send out lab	Adalimumab Level	418
2080065	send out lab	ADMA/SDMA structure	276
2080066	send out lab	Adenosine Deaminase,Pleural Fl	1,389
2080068	send out lab	Adiponectine	266
2080069	send out lab	ADPKD (MLPA)	1,786
2080070	send out lab	ADPKD (NGS)	6,830
2080071	send out lab	Acrodermatitis Enteropathica, zinc deficiency type (SLC39A4)	5,113
2080072	send out lab	Aortic Aneurysm, familial (FBN1)	6,830
2080073	send out lab	Aortic Aneurysm, familial (FBN1, MLPA)	1,786
2080075	send out lab	Afipia felis	342
2080076	send out lab	achondroplasia (FGFR3, step 1)	1,430
2080077	send out lab	AFP with AFP-L3%	606
2080078	send out lab	AFP-L3% (Serial Monitor)	653
2080081	send out lab	Alpha-Galaktosidase-A-deficiency (GLA)	3,355

2080082	send out lab	Alpha-galaktosidase-A-deficiency (GLA, MLPA)	1,786
2080083	send out lab	Glycogen storage disease type 3B (AGL)	6,830
2080084	send out lab	Agammaglobulinemia (IGHM, IGLL1, CD79A, CD79B, BLNK, PIK3R1)	755
2080085	send out lab	Generalized Congenital lipodystrophy type 1 (AGPAT2)	2,339
2080086	send out lab	Rhizomelic Chondrodysplasia Punctata type 3 (AGPS)	3,680
2080087	send out lab	Renal Tubular Dysgenesis (AGT)	1,295
2080088	send out lab	Renal Tubular Dysgenesis (AGTR1)	980
2080089	send out lab	Hyperoxaluria, primary (AGXT)	2,013
2080090	send out lab	Hyperoxaluria, primary (AGXT, MLPA)	1,786
2080091	send out lab	Auditory Neuropathy (HARS2)	4,580
2080092	send out lab	Alpha-HBDH (hydroxybutyric dehydrogenase)	109
2080093	send out lab	Joubert syndrome (JBTS3/AHI1, stage 1)	2,780
2080094	send out lab	Joubert syndrome (JBTS3/AHI1, stage 2)	3,095
2080095	send out lab	Angioedema, hereditary, type I and II	3,512
2080096	send out lab	Alpha-Interferone abs	342
2080097	send out lab	Alcohol Intolerance (ADH2)	1,400
2080100	send out lab	Pelizaeus-Merzbacher-like disease (AIMP1)	4,446
2080102	send out lab	CONE-ROD DYSTROPHY (AIPL1)	2,195
2080103	send out lab	autoimmune polyendocrine type 1 (AIRE)	4,479
2080104	send out lab	Ajmalin	237
2080105	send out lab	Reticular Dysgenesis (AK2)	2,809
2080106	send out lab	Proteus syndrome (AKT1)	3,455
2080107	send out lab	Alpha-2-glycoprotein	121
2080108	send out lab	Alpha-2-macroglobulin	225
2080109	send out lab	Alport syndrome (COL4A5, MLPA)	1,786
2080110	send out lab	Anaplastic Lymphoma (ALK)	1,078
2080112	send out lab	Albumin, Glycated	176
2080113	send out lab	Albinism (NGS)	11,330
2080114	send out lab	Alveolar basal membrane abs	169
2080115	send out lab	Aldosterone-18-glucuronide	211
2080116	send out lab	Alcohol Intolerance (ALDH2)	1,400
2080117	send out lab	Fructose intolerance, hereditary, (ALDOB)	1,369
2080118	send out lab	Aldosterone/Renin Ratio	292

2080120	send out lab	Aldosterone synthase deficiency (CYP11B2)	3,230
2080125	send out lab	Neuroblastoma (ALK)	8,878
2080126	send out lab	Alkaptonuria (HGD)	6,144
2080128	send out lab	Alpha 1 Microglobulin	151
2080130	send out lab	Alkaline phosphatase, placental	287
2080131	send out lab	Alprazolam	203
2080132	send out lab	Alport syndrome (COL4A3)	5,480
2080133	send out lab	Alport syndrome (COL4A5)	5,480
2080134	send out lab	Alport syndrome (COL4A3, MLPA)	1,880
2080136	send out lab	Alstrom syndrome (ALMS1, stage 1)	2,809
2080137	send out lab	Alstrom syndrome (ALMS1, stage 2)	2,809
2080138	send out lab	Atelosteogenesis Type 3 (FLNB, Stage 1)	3,005
2080139	send out lab	Atelosteogenesis type 3 (FLNB, Stage 2)	3,905
2080140	send out lab	Aluminium (dialysate or water)	221
2080141	send out lab	Alzheimer`s disease	6,830
2080143	send out lab	Amantadin	308
2080144	send out lab	Amoebic abs (IHA)	151
2080145	send out lab	Acute Myeloid Leukaemia (cKIT)	1,211
2080146	send out lab	Apparent mineralocorticoid excess (HSD11B2)	1,880
2080147	send out lab	Persistent Mullerianduct syndrome (AMH)	1,655
2080148	send out lab	Persistent Mullerian duct syndrome (AMHR2)	3,680
2080149	send out lab	acute myeloid leukemia (DEK-NUP214 rearrangement, t(6,9) translocation)	1,205
2080150	send out lab	Acute Myeloid Leukemia (MPO)	5,403
2080151	send out lab	Amoxicillin	197
2080152	send out lab	AMPA-1 Abs CSF	681
2080153	send out lab	AMPA-1 Abs Serum	193
2080155	send out lab	Amphotericin B level	183
2080156	send out lab	Amphetamines confirmation (LC-MS/MS)	285
2080157	send out lab	Amitriptyline	197
2080158	send out lab	Amphetamines group (LC-MS)	172
2080159	send out lab	Amphetamines screen	126
2080160	send out lab	Glycine Encephalophaty (AMT)	3,900
2080161	send out lab	Amyloid A	492
2080163	send out lab	Angiotensin Converting Enzyme CSF	640

2080164	send out lab	Spherocytosis type 1, hereditary (ANK1)	12,716
2080165	send out lab	Usher syndrome (ANKS4B)	4,479
2080166	send out lab	Cystic Kidney Disease (ANKS6)	4,580
2080167	send out lab	Anemia, Megaloblastic, Serum	647
2080168	send out lab	Anemia, Megaloblastic, Urine	705
2080169	send out lab	Anti A - Anti B	155
2080170	send out lab	Antimony	351
2080171	send out lab	Antithrombin 3 deficiency (SERPINC1)	2,412
2080172	send out lab	Fibromatosis, hyaline juvenile (ANTXR2)	7,671
2080173	send out lab	Aortic Aneurysm, familial (COL3A1)	7,129
2080174	send out lab	Aortic Aneurysm, familial (COL3A1, MLPA)	1,786
2080175	send out lab	Albinism, oculocutaneous (OCA2)	1,786
2080176	send out lab	Albinism, oculocutaneous (OCA2, MLPA)	1,880
2080177	send out lab	Albinism, ocular (GPR143)	2,330
2080178	send out lab	Albinism, ocular (GPR143, PITX2, FOXC1, TWIST) MLPA	1,880
2080179	send out lab	Albinism, oculocutaneous (SLC45A2)	2,195
2080180	send out lab	Auditory Neuropathy (OTOF)	6,830
2080181	send out lab	Autoimmune Profile	456
2080182	send out lab	Albinism, oculocutaneous (TYR)	2,195
2080183	send out lab	Hypercalcemia, familial hypocalciuric (AP2S1)	1,655
2080184	send out lab	Aniridia (PAX6)	3,173
2080185	send out lab	Familial Adenomatous Polyposis (APC, MLPA)	1,786
2080186	send out lab	Apolipoprotein A1	177
2080187	send out lab	Apolipoprotein B	177
2080188	send out lab	Apolipoprotein E phenotyping	283
2080189	send out lab	Apo A1 + B + Ratio	184
2080190	send out lab	Hypercholesterolemia, familial (ApoB) R3531C	1,691
2080191	send out lab	Hyperlipoproteinemia, type Ib (APOC2)	2,203
2080192	send out lab	Cerebral Amyloid Angiopathy	1,048
2080193	send out lab	Glomerulosclerosis, focal segmental (FSGS4/APOL1)	2,780
2080194	send out lab	Apert syndrome (FGFR2, Stage 1)	938
2080195	send out lab	Apert Syndrome (FGFR2, Stage 2)	5,255
2080196	send out lab	A. pullulans Abs	297
2080197	send out lab	Aquaporin-4 (NMO)Qual & Quan)(csf)	739

2080198	send out lab	Aquaporin-4 (NMO)Qual & Quan(s)	251
2080199	send out lab	Diabetes insipidus renalis (AQP2)	1,295
2080200	send out lab	Skewed X-inactivation testing (AR)	1,655
2080201	send out lab	Argininemia (ARG1)	2,940
2080202	send out lab	Autosomal recessive hypohidrotic ectodermal dysplasia (EDARADD)	2,195
2080203	send out lab	Autosomal recessive hypohidrotic ectodermal dysplasia (EDARADD, MLPA)	1,786
2080204	send out lab	Joubert syndrome (JBTS8/ARL13B)	2,780
2080205	send out lab	Bardet-Biedl syndrome (BBS3/ARL6)	2,195
2080208	send out lab	Arylsulphatase A (urine)	124
2080209	send out lab	Ciliary Dyskinesia, primary (ARMC4)	5,930
2080210	send out lab	Aromatic Solvents Metabolites	519
2080211	send out lab	Aromatase deficiency (CYP19A1)	3,160
2080212	send out lab	ARPKD (PKHD1 stage 1)	2,915
2080213	send out lab	ARPKD (PKHD1 stage 2)	3,995
2080214	send out lab	ARPKD (PKHD1L1)	5,480
2080215	send out lab	ARPKD (PKHD1 MLPA)	1,786
2080216	send out lab	ARPKD (NGS)	6,830
2080217	send out lab	Aripiprazol	200
2080218	send out lab	Autosomal recessive retinitis pigmentosa (NGS)	10,430
2080219	send out lab	Androgen insensitivity syndrome (AR)	2,657
2080220	send out lab	Arylsulfatase A deficiency (ARSA)	3,658
2080221	send out lab	Mucopolysaccharidosis type 6 (ARSB)	4,022
2080222	send out lab	Chondrodysplasia punctata, x-linked (ARSE)	3,846
2080223	send out lab	Arsenic, Hair	213
2080224	send out lab	Androgen insensitivity syndrome (AR, MLPA)	1,786
2080225	send out lab	Arsenic	200
2080226	send out lab	Arthrogrypose (NGS)	10,654
2080227	send out lab	ARX-related disorders (ARX)	1,869
2080228	send out lab	Ascaris abs IgG	167
2080229	send out lab	Farber syndrome (ASAH)	4,355
2080230	send out lab	Acrocallosal syndrome (GLI3)	4,580
2080238	send out lab	Aspergillus IgG structure	328
2080242	send out lab	Acrocallosal syndrome (KIF7)	4,580
2080243	send out lab	Argininosuccinic acid lyase deficiency (ASL)	2,940
2080245	send out lab	Asialoglycoprotein receptor abs	217
2080246	send out lab	Angelman syndrome (SNRPN)	1,115

2080247	send out lab	Canavan disease (ASPA)	2,809
2080248	send out lab	Aspergillus antigen	260
2080250	send out lab	Citrullinemia type 1 (ASS1)	2,940
2080251	send out lab	Alpha Subunit (Free)	233
2080252	send out lab	Asulfidine	177
2080253	send out lab	Bohring-Opitz syndrome (ASXL1)	4,479
2080254	send out lab	Achondrogenesis type 1B (SLC26A2)	2,195
2080255	send out lab	Achondrogenesis type 2 (COL2A1)	6,830
2080256	send out lab	Achondrogenesis type 2 (COL2A1, MLPA)	1,880
2080257	send out lab	Atelosteogenesis type 2 (SLC26A2)	2,195
2080258	send out lab	Atomexetin	200
2080259	send out lab	Dentatorubral-pallidoluysian atrophy (ATN1)	980
2080260	send out lab	Atenolol (tenormin)	192
2080261	send out lab	Migraine (ATP1A2)	5,477
2080262	send out lab	hemiplegic migraine (ATP1A3)	6,750
2080263	send out lab	Atopy panel 20	314
2080264	send out lab	Deafness (ATP2B2)	6,380
2080265	send out lab	Wilson disease (ATP7B, stage 1)	2,465
2080266	send out lab	Wilson disease (ATP7B, stage 2)	3,455
2080267	send out lab	Progressive familial intrahepatic cholestasis (ATP8B1)	5,930
2080268	send out lab	arterial tortuosity syndrome (SLC2A10)	2,330
2080269	send out lab	Joubert syndrome (ATXN10)	1,217
2080270	send out lab	Angelman syndrome (UBE3A)	3,095
2080271	send out lab	Auditory neuropathy (DFNB59)	3,680
2080272	send out lab	3-methylglutaconic aciduria type 1 (AUH)	3,230
2080273	send out lab	Angelman syndrome (UPD15pat)	2,780
2080274	send out lab	Diabetes insipidus centralis (AVP)	1,655
2080276	send out lab	Diabetes insipidus renalis (AVPR2)	1,655
2080277	send out lab	Spermatogenic failure, AZF factor (AZF/ USP9Y)	1,115
2080278	send out lab	Azathioprine	218
2080279	send out lab	Baclofen	169
2080280	send out lab	Beta amyloid	170
2080281	send out lab	Tumor predisposition syndrome (BAP1)	4,580
2080282	send out lab	Tumor predisposition syndrome (BAP1, MLPA)	1,880
2080283	send out lab	Barium	226

2080284	send out lab	Barbiturates, quant.	121
2080285	send out lab	Barbiturates, screen	111
2080286	send out lab	Bardet-Biedl syndrome (BBS18/BBIP1)	1,655
2080287	send out lab	Bardet-Biedl syndrome (BBS1 stage 2)	2,780
2080288	send out lab	Bardet Biedl syndrome (BBS10)	1,655
2080289	send out lab	Bardet Biedl syndrome (BBS12)	1,880
2080290	send out lab	Bardet-Biedl syndrome (BBS2)	3,905
2080291	send out lab	Bardet-Biedl syndrome (BBS4)	4,355
2080292	send out lab	Bardet-Biedl syndrome (BBS5)	3,095
2080293	send out lab	Bardet-Biedl syndrome (BBS7)	4,580
2080294	send out lab	Bardet-Biedl syndrome (BBS9)	4,580
2080295	send out lab	Bardet-Biedl syndrome (BBS14/CEP290)	6,830
2080296	send out lab	Bardet-Biedl syndrome (linkage analysis)	13,018
2080297	send out lab	Bardet-Biedl syndrome (NGS)	11,330
2080298	send out lab	Bardet-Biedl syndrome (stage 1)	1,430
2080300	send out lab	B-Cell Immunodeficiency Prof.	607
2080301	send out lab	Maple sirup urine disease (BCKDHA)	2,015
2080302	send out lab	Maple sirup urine disease (BCKDHB)	3,230
2080305	send out lab	Leigh syndrome (BCS1L)	3,476
2080306	send out lab	Bile duct abs (canal)	146
2080307	send out lab	Bile duct abs (epithelial)	146
2080308	send out lab	Best macular dystrophy (BEST1)	3,415
2080309	send out lab	BOR syndrome (EYA1)	3,905
2080310	send out lab	BOR syndrome (EYA1 MLPA)	1,880
2080314	send out lab	BETA HYDROXY-BUTYRATE	189
2080315	send out lab	Benzene	254
2080316	send out lab	polycystic kidney disease (BICC1)	6,679
2080317	send out lab	Beta-Interferone Abs	251
2080318	send out lab	Bone/Lymphnode Biopsy for second opinion	1,799
2080319	send out lab	Bismuth	361
2080322	send out lab	Bloch-Sulzberger syndrome (IKBKG/NEMO)	3,680
2080326	send out lab	Osteogenesis imperfecta, autosomal recessive, type 13 (BMP1)	2,280
2080328	send out lab	Babesia microti, PCR	882
2080329	send out lab	B- Type Natriuretic Peptide	359
2080330	send out lab	Benzodiazapine confirmation qualitative (serum)	215
2080331	send out lab	Benzodiazepine confirmation (Urine)	194

2080332	send out lab	Boomerang dysplasia (FLNB, Stage 1)	3,005
2080333	send out lab	Boomerang dysplasia (FLNB, Stage 2)	3,905
2080335	send out lab	Borrelia DNA,CSF (PCR)	440
2080336	send out lab	Lyme, Western Blot, CSF	791
2080337	send out lab	Borrelia abs IgG & IgM Westernblot	373
2080338	send out lab	Bor syndrome (NGS)	11,330
2080339	send out lab	Bruck syndrome 2 (PLOD2)	4,580
2080341	send out lab	Biperiden	209
2080342	send out lab	Bordetella parapertussis PCR, CSF	1,252
2080343	send out lab	Bordetella pertussis (whooping cough) Abs	283
2080345	send out lab	biotin-responsive basal ganglia disease (SLC19A3)	2,555
2080346	send out lab	breast/ovarian cancer, familial (BRCA1, BRCA2, NGS)	6,447
2080347	send out lab	Breast CA Prognos I, Paraffin	1,161
2080348	send out lab	Breast Ca Prog II, Paraffin	2,166
2080349	send out lab	Breast Cancer Monitor II	656
2080350	send out lab	Bromide quant	166
2080352	send out lab	Bromazepam	206
2080353	send out lab	Bannayan-Riley-Ruvalcaba syndrome (PTEN)	3,082
2080354	send out lab	Brugada syndrome (NGS)	8,630
2080355	send out lab	Brachydactyly type A2 (CDMP1/GDF5)	2,330
2080356	send out lab	Brachydactyly type C (CDMP1/GDF5)	2,330
2080357	send out lab	Bartter syndrome,NGS	6,830
2080358	send out lab	Brucella abs (CSF)	725
2080359	send out lab	Brown-Vialetto-van Laere syndrome (SLC52A3)	1,880
2080360	send out lab	Bartter syndrome (CASR)	2,555
2080361	send out lab	Spastic paraparesis type 17 (BSCL2)	2,385
2080362	send out lab	Brugada syndrome (SCN5A)	5,613
2080363	send out lab	Bartter syndrome (CLCNKB, MLPA)	1,880
2080364	send out lab	Bardet-Biedl syndrome (BBS13/MKS1)	3,095
2080365	send out lab	Bartter syndrome (BSND)	1,655
2080366	send out lab	Bartter syndrome (SLC12A1)	6,380
2080367	send out lab	Bisoprolol	180
2080368	send out lab	Barth syndrome (TAZ)	2,203
2080369	send out lab	Beta Strep (Group B) Antigen	329
2080370	send out lab	Butyryl-Cholinesterase	109
2080371	send out lab	Biotinidase deficiency (BTD)	2,105

2080372	send out lab	Agammaglobulinemia, X-linked 1 (BTK)	3,529
2080373	send out lab	Beta trace protein	682
2080375	send out lab	Butalbital	157
2080376	send out lab	Buprenorphine/Norbuprenorphine	201
2080377	send out lab	Bupropion	194
2080378	send out lab	Beckwith-Wiedemann syndrome (CDKN1C)	2,203
2080379	send out lab	Beckwith-Wiedemann syndrome (MLPA)	1,880
2080380	send out lab	C1Q Complement component	188
2080381	send out lab	C2 Complement component	197
2080382	send out lab	C34T mutation AMPD1	1,430
2080383	send out lab	Complement C3,Body Fluid	649
2080384	send out lab	C3D Complement component	161
2080385	send out lab	C3 Nephritic factor	174
2080386	send out lab	Complement C4,Body Fluid	677
2080387	send out lab	C5 Complement component	163
2080388	send out lab	C6 Complement component	161
2080389	send out lab	Hemolytic-uremic syndrome, atypical (C7)	8,658
2080390	send out lab	C7 Complement component	156
2080391	send out lab	C8 Complement component	160
2080392	send out lab	C9 Complement component	156
2080393	send out lab	Congenital adrenal hyperplasia (CYP11B1)	3,568
2080394	send out lab	CA 125 in the Presence of HAMA	393
2080395	send out lab	Congenital adrenal hyperplasia (CYP17A1)	2,555
2080396	send out lab	Renal tubular acidosis, distal/proximal (CA2)	1,498
2080397	send out lab	congenital adrenal hyperplasia (CYP21A2)	3,455
2080400	send out lab	CA 50	211
2080401	send out lab	congenital adrenal hyperplasia (CYP21A2, MLPA)	1,620
2080402	send out lab	Night blindness, congenital stationary, type 2B (CABP4)	2,555
2080403	send out lab	Carbonic Anhydrase abs Structure	530
2080404	send out lab	Anti calcium channel abs	440
2080405	send out lab	CACH syndrome (EIF2B1, EIF2B2, EIF2B3, EIF2B4, EIF2B5)	12,064
2080406	send out lab	Juvenile myoclonic epilepsy (CACNB4)	6,144
2080407	send out lab	Juvenile myoclonic epilepsy (CACNG4)	23,480

2080408	send out lab	CACNA1A Gene, NGS	6,830
2080409	send out lab	Cadmium ,Blood	209
2080410	send out lab	Childhood absence epilepsy (SLC2A1)	3,949
2080411	send out lab	Caffeine	206
2080412	send out lab	Thrombocythemia, essential (CALR, exon 9)	1,293
2080415	send out lab	Desbuquois syndrome (CANT1)	1,655
2080416	send out lab	Limb-Girdle muscular dystrophy type 2A (CAPN3)	6,144
2080417	send out lab	Carbamazepine-epoxide	180
2080418	send out lab	Autoimmune lymphoproliferative syndrome (CASP10)	4,446
2080419	send out lab	Autoimmune lymphoproliferative syndrome (CASP8)	4,060
2080420	send out lab	Contactin associated protein 2	256
2080421	send out lab	Hypocalcemia (CASR, MLPA)	1,786
2080422	send out lab	Bartter syndrome (CASR, MLPA)	1,786
2080423	send out lab	Hypercalcemia, familial hypocalciuric (CASR, MLPA)	1,786
2080424	send out lab	Cataract (NGS)	10,430
2080425	send out lab	Limb-Girdle muscular dystrophy type 1C (CAV3)	1,172
2080427	send out lab	Cobalt	209
2080428	send out lab	Meckel-Gruber syndrome (MKS6/CC2D2A)	9,385
2080430	send out lab	Hennekam Syndrome (CCBE1)	2,771
2080432	send out lab	Ciliary Dyskinesia, primary (CCDC65)	2,465
2080433	send out lab	Cerebral cavernous gene malformation (KRIT1, CCM2, PDCD10)	34,611
2080435	send out lab	Glomerulosclerosis, focal segmental (FSGS3/CD2AP)	4,580
2080436	send out lab	T-Cell Activation, CD8 Subsets	1,115
2080437	send out lab	Anemia, dyserythropoietic type 1 (CDAN1)	8,539
2080438	send out lab	Dyserythropoietic anemia (CDAN2 / SEC23B)	6,155
2080439	send out lab	Chloride Diarrhea, congenital (SLC26A3, arab Hotspot)	980
2080440	send out lab	Chloride Diarrhea, congenital (SLC26A3, complete)	5,930
2080441	send out lab	Chloride Diarrhea, congenital (SLC26A3, MLPA)	1,880
2080442	send out lab	hereditary diffuse gastric cancer (CDH1)	2,657
2080443	send out lab	Usher syndrome (CDH23)	6,144
2080444	send out lab	CONE-ROD DYSTROPHY (CDH3)	2,280

2080445	send out lab	Cutaneous malignant melanoma type 3, CMM3 (CDK4)	2,465
2080446	send out lab	Rett-Like Syndrome (CDKL5)	4,580
2080447	send out lab	Rett-Like Syndrome (CDKL5, MLPA)	1,786
2080448	send out lab	neoplasia, multiple endocrine, type 4 (CDKN1B)	1,655
2080449	send out lab	IMAGe syndrome (CDKN1C)	2,203
2080450	send out lab	Cutaneous malignant melanoma type 2, CMM2 (CDKN2A)	1,475
2080451	send out lab	Cardiomyopathy, dilated (LMNA)	3,680
2080452	send out lab	Dysplasia, acromesomelic, Hunter-Thompson type (CDMP1/GDF5)	2,809
2080453	send out lab	Ciliary Dyskinesia, primary (C21orf59)	2,195
2080454	send out lab	Craniofacial-deafness-hand syndrome (PAX3)	3,112
2080455	send out lab	Cirrhosis-dystonia-polycythemia-hypermanganesemia syndrome (SLC30A10)	1,880
2080457	send out lab	Colon epithelium abs	177
2080459	send out lab	Acute myeloid leukaemia (CEBPA)	1,908
2080460	send out lab	Maturity onset diabetes of the young (MODY) 8 (CEL)	4,580
2080462	send out lab	Nephronophthisis (NPHP15/CEP164)	7,118
2080463	send out lab	Senior-Loken syndrome (SLSN6/CEP290)	6,830
2080464	send out lab	Joubert syndrome (JBTS15/CEP41)	2,780
2080465	send out lab	Cockayne syndrome (ERCC6)	5,537
2080466	send out lab	Cockayne syndrome (ERCC8)	4,870
2080467	send out lab	Retinitis pigmentosa (CERKL)	5,030
2080468	send out lab	Congenital factor XII deficiency	4,790
2080469	send out lab	Complement Factor B Level	160
2080470	send out lab	Hemolytic-uremic syndrome, atypical (CFHR1)	4,259
2080471	send out lab	Hemolytic-uremic syndrome, atypical (CFHR2)	2,354
2080472	send out lab	Hemolytic-uremic syndrome, atypical (CFHR5)	3,005
2080473	send out lab	CYFRA 21-1	232
2080474	send out lab	Infertility, CBAVD (CFTR, OLA)	1,317
2080475	send out lab	Cystic fibrosis (CFTR, MLPA)	1,786
2080476	send out lab	Cystic fibrosis (CFTR, following ME panel, stage 3)	3,680
2080477	send out lab	Cystic fibrosis (CFTR, Middle East Panel)	3,230
2080478	send out lab	Cystic fibrosis (CFTR, whole gene sequencing)	6,447

2080480	send out lab	Congenital Myasthenic Syndromes (CHAT)	5,255
2080481	send out lab	CHARGE syndrome (CHD7, MLPA)	1,880
2080482	send out lab	Chlordiazepoxide	206
2080484	send out lab	Congenital hepatic fibrosis (SLC30A10)	3,173
2080488	send out lab	Chlorpromazine	203
2080489	send out lab	Chloroquine	300
2080490	send out lab	Choroideremia (CHM, MLPA)	1,880
2080491	send out lab	Chromosome Microarray High Resolution	6,830
2080492	send out lab	Chromosome Microarray Low Resolution	5,930
2080493	send out lab	Cataract syndrome (CHMP4B)	2,195
2080494	send out lab	Chromosomal Mosaic study	310
2080495	send out lab	Duane Syndrome (CHN1)	4,325
2080496	send out lab	Choroideremia (CHM)	3,905
2080497	send out lab	Antichromatin Antibodies	213
2080498	send out lab	Granulomatosis, chronic (CYBA, CYBB, NCF1, NCF2)	23,480
2080501	send out lab	Myasthenic syndrome (CHRNE)	3,415
2080502	send out lab	Multiple pterygium syndrome (CHRNG)	3,905
2080503	send out lab	Ehlers-Danlos syndrome, musculocontractural type (CHST14)	1,840
2080504	send out lab	CHST3-related skeletal dysplasia (CHST3)	2,627
2080505	send out lab	Usher syndrome (CIB2)	4,479
2080506	send out lab	C1-esterase decay (activity function)	183
2080507	send out lab	Ciliopathy (NGS)	10,430
2080508	send out lab	CINCA syndrome (CIAS1/NLRP3, stage 1)	1,655
2080509	send out lab	CINCA syndrome (CIAS1/NLRP3, stage 2)	2,465
2080511	send out lab	Wolfram Syndrome (CISD2/ERIS)	980
2080512	send out lab	Creutzfeldt-Jakob disease (PRNP)	1,778
2080513	send out lab	Cystic kidney disease (NGS)	6,830
2080514	send out lab	systemic mastocytosis (cKIT)	1,928
2080515	send out lab	Chikungunya virus abs (IgM & IgG)	485
2080516	send out lab	Collagen type 1 N-terminal peptide	237
2080517	send out lab	Colloid antigen 2 abs	177
2080518	send out lab	Myotonia congenita Type Becker/Thomsen (CLCN1)	5,930
2080519	send out lab	Dent Disease (CLCN5)	3,455
2080520	send out lab	Osteopetrosis type 4 (CLCN7)	7,411

2080521	send out lab	Bartter syndrome (CLCNKB)	5,480
2080522	send out lab	Cold auto abs	109
2080523	send out lab	Clomipramine / Desmethylclomipramine	240
2080524	send out lab	Clindamycin	268
2080525	send out lab	Familial hypomagnesemia type 3 (CLDN16)	2,506
2080526	send out lab	Familial hypomagnesemia type 5 (CLDN19)	2,780
2080527	send out lab	Calif Encephalitis Ab, IgG ,IgM	1,228
2080528	send out lab	Clomethiazole	203
2080529	send out lab	Ceroid lipofuscinosis type 3 (CLN3)	4,580
2080530	send out lab	Ceroid lipofuscinosis type 6 (CLN6)	2,465
2080531	send out lab	Ceroid lipofuscinosis type 8 (CLN8)	1,115
2080532	send out lab	Clonazepam	206
2080533	send out lab	Clobazam / Desmethylclobazam	203
2080534	send out lab	Clozapine	197
2080536	send out lab	Charcot-Marie-Tooth disease X-chromosomal (Cx32)	1,430
2080538	send out lab	Charcot-Marie-Tooth disease type 1D (EGR2)	980
2080539	send out lab	Charcot-Marie-Tooth disease type 1B (MPZ)	2,555
2080540	send out lab	Charcot-Marie-Tooth disease (NGS)	10,430
2080541	send out lab	Charcot-Marie-Tooth disease type 1E (PMP22)	1,295
2080542	send out lab	Charcot-Marie-Tooth disease type 2J (MPZ)	2,555
2080543	send out lab	Charcot-Marie-Tooth disease type 2K (GDAP1)	2,555
2080544	send out lab	Cytomegalovirus (PCR) biopsy	354
2080545	send out lab	Viral Culture, Rapid, CMV	382
2080546	send out lab	Canavan Disease, DNA	857
2080547	send out lab	Candida abs IgA, IgG, IgM	277
2080548	send out lab	Achromatopsia (CNGA3)	2,330
2080549	send out lab	Achromatopsia (CNGB3)	4,580
2080550	send out lab	Crigler-Najjar syndrome (UGT1A1)	3,095
2080551	send out lab	Collagen type II abs	213
2080552	send out lab	Akrogerie (COL3A1)	7,129
2080553	send out lab	Akrogerie (COL3A1, MLPA)	1,786
2080561	send out lab	Cocaine confirmation	285
2080562	send out lab	Deafness (COCH)	3,680
2080563	send out lab	Cocaine screen	111
2080564	send out lab	Cocaine structure (serum)	181

2080566	send out lab	Osteogenesis imperfecta, autosomal dominant (COL1A1, MLPA)	1,786
2080567	send out lab	Osteogenesis imperfecta, autosomal dominant (COL1A2)	6,830
2080568	send out lab	Stickler syndrome type 1 (COL2A1)	6,830
2080569	send out lab	Spondyloepiphyseal dysplasia, congenital type (COL2A1, MLPA)	1,880
2080570	send out lab	Ehlers-Danlos syndrome, vascular type (COL3A1, MLPA)	1,786
2080571	send out lab	familial porencephaly (COL4A1)	845
2080572	send out lab	Familial porencephaly (COL4A2)	9,949
2080573	send out lab	Alport syndrome (COL4A4)	5,480
2080574	send out lab	Ehlers-Danlos syndrome type 2 (COL5A1)	8,398
2080575	send out lab	Ehlers-Danlos syndrome type 2 (COL5A2)	7,024
2080576	send out lab	Ullrich congenital muscular dystrophy	6,830
2080577	send out lab	Epidermolysis bullosa, dystrophica (COL7A1)	6,830
2080578	send out lab	Caffey syndrome (COL1A1)	6,750
2080579	send out lab	Caffey disease (COL1A1, MLPA)	1,786
2080580	send out lab	congenital myasthenic syndrome (COLQ)	5,810
2080581	send out lab	Copper in liver tissue	172
2080582	send out lab	Congenital malabsorptive diarrhea 4 (NEUROG3)	4,282
2080583	send out lab	Comp (Cartilage oligomeric matrix protein)	223
2080584	send out lab	Catechol-O methyltransferase activity (COMT)	1,048
2080585	send out lab	Coenzyme Q10	280
2080586	send out lab	Nephrotic syndrome (COQ6)	3,680
2080587	send out lab	Cornea abs	137
2080588	send out lab	18-OH-Corticosterone	354
2080589	send out lab	Cotinine (s)	230
2080591	send out lab	Mitochondrial deficiency, complex (COX10)	5,030
2080592	send out lab	Mitochondrial deficiency, complex (COX15)	4,580
2080593	send out lab	MLS sndrome (COX7B)	2,870
2080594	send out lab	Coxsackie B1-B6 and A9	439
2080595	send out lab	cytochrome P450 (CYP2C19)	1,880
2080596	send out lab	coloboma (PAX6)	3,173
2080597	send out lab	Hereditary coproporphyria (CPOX)	4,580
2080598	send out lab	Carbamoylphosphate synthetase 1 deficiency (CPS1)	6,830

2080599	send out lab	Carnitine palmitoyl transferase 1 deficiency	3,905
2080600	send out lab	Carnitine palmitoyl transferase 2 deficiency	2,330
2080601	send out lab	Craniosynostosis (FGFR2, MLPA)	1,786
2080602	send out lab	Craniosynostosis (FGFR1, FGFR2, FGFR3, Stage 1)	4,130
2080603	send out lab	Craniosynostosis (FGFR2, Stage 2)	6,523
2080604	send out lab	Craniosynostosis (FGFR3, Stage 3)	5,480
2080605	send out lab	Craniosynostosis (FGFR1, Stage 4)	6,144
2080606	send out lab	Retinitis pigmentosa (CRB1)	3,095
2080607	send out lab	Carbimazol	342
2080608	send out lab	Cone-rod dystrophy (C1QTNF5)	4,479
2080609	send out lab	Cone-rod dystrophy (CACNA1F)	6,750
2080610	send out lab	Cone-rod dystrophy ((NGS)	11,330
2080612	send out lab	Cone-rod dystrophy (RPGRIP1)	6,830
2080614	send out lab	Rubinstein-Taybi syndrome (CREBBP)	5,916
2080615	send out lab	Creatin deficiency (SLC26A8)	4,130
2080616	send out lab	Corticot.Releas.Fact.(CRF,CRH)	170
2080617	send out lab	Circulating immunocomplexes	197
2080618	send out lab	Crisponi syndrome (CRLF1)	3,680
2080619	send out lab	cardiomyopathy (NGS)	10,430
2080620	send out lab	Carnitine, free (Serum)	177
2080621	send out lab	Carnitine, free (sperm)	165
2080622	send out lab	Carnitine, free (urine)	152
2080623	send out lab	Carnitine deficiency (SLC22A5)	3,819
2080625	send out lab	Carnitine, total (urine)	152
2080626	send out lab	Crohn disease (NOD2/CARD15)	1,369
2080628	send out lab	Cryptococcus Antigen, CSF	644
2080631	send out lab	Osteogenesis imperfecta, autosomal recessive, type 7 (CRTAP)	2,780
2080632	send out lab	Cortisol (Salvia)	155
2080633	send out lab	Corticosterone	265
2080634	send out lab	CONE-ROD DYSTROPHY (CRX)	1,655
2080635	send out lab	Cataract Syndrome (CRYBB1)	1,430
2080636	send out lab	Deafness (CRYM)	3,455
2080637	send out lab	Cryofibrinogen, Qualitative	129
2080638	send out lab	Crystal,Synovial/Joint Fl	678
2080639	send out lab	Crouzon syndrome with acanthosis nigricanss (FGFR3)	2,060
2080640	send out lab	CHARGE syndrome (CHD7)	6,155
2080641	send out lab	Leukoencephalopathy, diffuse hereditary, with spheroids (CSF1R)	7,129

2080642	send out lab	Adult-onset leukoencephalopathy with axonal spheroids and pigmented glia (CSF3R)	4,175
2080643	send out lab	Joubert syndrome (JBTS21/CSPP1)	5,930
2080644	send out lab	Unverricht-Lundborg disease (CSTB, stage 2)	1,430
2080645	send out lab	Unverricht-Lundborg disease (CSTB repeat, stage 2)	2,142
2080647	send out lab	CT-ProVasopressin(Copetin)	305
2080648	send out lab	Cystinosis (CTNS) stage 1	1,115
2080649	send out lab	Cystinosis (CTNS) stage 2	3,905
2080650	send out lab	Cystinuria (MLPA)	1,880
2080651	send out lab	Cathepsin D	240
2080654	send out lab	Citalopram	195
2080655	send out lab	Galactosialidosis, juvenile type (CTSA)	4,580
2080656	send out lab	PAPILLON-LEFEVRE SYNDROME (CTSC)	4,446
2080657	send out lab	PAPILLON-LEFEVRE SYNDROME MLPA (CTSC)	1,786
2080659	send out lab	Pycnodysostosis (CTSK) MLPA	2,330
2080660	send out lab	pycnodysostosis (CTSK)	3,112
2080661	send out lab	Collagen type VII abs	209
2080662	send out lab	B-Crosslaps	336
2080663	send out lab	Collagen type XII (BP2) IgG & IgA abs	294
2080664	send out lab	Imerslund-Gräsbeck syndrome (CUBN)	6,830
2080665	send out lab	3M syndrome sydrome (CUL7)	6,830
2080666	send out lab	Anti CV 2 abs /CRMP 5 Abs(csf)	735
2080667	send out lab	Anti CV2 abs/CRMP 5 Abs	200
2080668	send out lab	VDRL, CSF	656
2080670	send out lab	Recessive hereditary methemoglobinemia (CYB5R3)	2,195
2080671	send out lab	Granulomatosis, chronic (CYBB)	4,598
2080672	send out lab	Cyclophosphamide	308
2080673	send out lab	Cycline abs	160
2080675	send out lab	Cytochrome P450 (CYP1A1)	980
2080676	send out lab	Cytochrome P450 (CYP1A2)	980
2080677	send out lab	Peters anomaly (CYP1B1)	1,655
2080678	send out lab	Cytochrome P450 (CYP2C8)	656
2080680	send out lab	cytochrome P450 (CYP2D6)	3,967
2080681	send out lab	Cytochrome P450 (CYP2E1)	4,220
2080682	send out lab	Vitamin-D Dependent Rickets, Type 1B (CYP2R1)	1,655
2080683	send out lab	Cytochrome P450 (CYP3A5)	661

2080684	send out lab	Spastic Paraplegia type 5 (CYP7B1)	3,088
2080685	send out lab	Cysticercosis IgG abs - CSF	168
2080686	send out lab	Cysticercosis abs, Westernblot	192
2080687	send out lab	Diabetes mellitus, permanent neonatal (ABCC8)	6,830
2080688	send out lab	Leukoencephalopathy with brain stem and spinal cord involvement (DARS2)	5,480
2080689	send out lab	Dopamine-beta-hydroxylase	177
2080691	send out lab	Deafness (CDH23)	6,144
2080692	send out lab	Deafness (CIB2)	2,195
2080693	send out lab	Deafness (CISD2/ERIS)	980
2080694	send out lab	Dilated Cardiomyopathy (DCM): TPM1 (Full Gene Sequencing)	4,491
2080695	send out lab	Corneal dystrophy (DCN)	3,095
2080696	send out lab	Denys-Drash syndrome (WT1)	980
2080697	send out lab	Deafness (GJB2,GJB3, GJB6, MLPA)	1,786
2080698	send out lab	Deafness (COL11A2)	6,830
2080699	send out lab	21-Desoxycortisol	285
2080700	send out lab	Antidepressants screen (tricyclic)	278
2080701	send out lab	Deafness (SERPINB6)	3,680
2080702	send out lab	Diaminooxidase	266
2080703	send out lab	Desipramine (Norpramine)	197
2080704	send out lab	Desminopathy (DES)	2,330
2080705	send out lab	Deafness (DFNB31)	5,359
2080706	send out lab	Deafness (DFNB59)	3,680
2080710	send out lab	Dihydrocodeine	686
2080711	send out lab	Smith-Lemli-Opitz syndrome (DHCR7, 1. stage)	1,880
2080712	send out lab	auditory neuropathy (DIAPH3)	5,930
2080713	send out lab	Diclofenac	217
2080714	send out lab	Dibucaine inhibition of Pseudocholinesterase	129
2080715	send out lab	Perlman sydrome (DIS3L2)	3,905
2080716	send out lab	Dyskeratosis congenita (DKC1)	5,780
2080717	send out lab	diffuse large b-cell lymphoma (DLBCL)	9,080
2080718	send out lab	Pyruvate dehydrogenase E3 deficiency (DLD)	5,113
2080719	send out lab	Doxylamine	402
2080720	send out lab	Duchenne/Becker muscular dystrophy (DMD, MLPA)	1,786
2080721	send out lab	Duchenne/Becker muscular dystrophy (DMD, sequencing)	6,830
2080722	send out lab	Desmoglein 1 abs	209

2080723	send out lab	Desmoglein 3 abs	209
2080724	send out lab	Diabetes mellitus, permanent neonatal (NGS) V02	10,430
2080725	send out lab	Myotonic dystrophy type 1 (DMPK, stage 2, southern blot)	2,060
2080726	send out lab	Myotonic dystrophy type 1 (DMPK, stage 1)	1,620
2080727	send out lab	Diabetes mellitus, permanent neonatal (INS)	1,880
2080728	send out lab	Diabetes mellitus, permanent neonatal (KCNJ11)	2,015
2080729	send out lab	Diabetes mellitus, transient neonatal (MLPA)	1,786
2080730	send out lab	Deafness (MYO7A)	6,750
2080732	send out lab	Ciliary Dyskinesia, primary (DNAH11)	6,830
2080733	send out lab	Ciliary Dyskinesia, primary (DNAH5)	6,830
2080734	send out lab	Ciliary Dyskinesia, primary (DNAI1)	4,580
2080735	send out lab	Charcot-Marie-Tooth disease, dominant intermediate B (DNM2)	5,930
2080736	send out lab	Hyper-IgE syndrome (DOCK8)	4,580
2080737	send out lab	Deafness (PCDH15)	6,830
2080738	send out lab	Dihydropyrimidine Dehydrogenase(DPYD)Gene	980
2080740	send out lab	Drug screen	311
2080741	send out lab	Dysplasia, metaphyseal maxillary hypoplasia - brachydacty (RUNX2)	3,545
2080742	send out lab	Dilute Russell's Viper Venom	292
2080744	send out lab	Disopyramide	272
2080745	send out lab	CAKUT (DSTYK)	4,919
2080746	send out lab	8-OH-2-Desoxyguanosine	294
2080747	send out lab	Leber congenital amaurosis (DTHD1)	3,095
2080748	send out lab	Facioscapulohumeral muscular dystrophy (DUX4)	6,704
2080749	send out lab	Deafness (WFS1)	2,780
2080750	send out lab	Diastrophic dwarfism (SLC26A2)	2,195
2080752	send out lab	Doxepine/Desmethyldoxepine	197
2080753	send out lab	Dexamethasone	236
2080754	send out lab	Limb-Girdle muscular dystrophy type 2B (DYSF)	9,216
2080755	send out lab	Torsion Dystonia (DYT1)	960
2080757	send out lab	Diazepam structure (valium)	272
2080758	send out lab	Dibenzapine	197
2080760	send out lab	Episodic ataxia type 2 (CACNA1A)	6,830
2080761	send out lab	Ethambutol	169
2080762	send out lab	Ectopia-Lentis syndrome (FBN1)	6,830

2080763	send out lab	Echinococcus multilocularis	154
2080764	send out lab	Ecarin Clotting Time	305
2080765	send out lab	ECP (eosinophil cationic protein)	189
2080766	send out lab	Echinococcus Western Blot	479
2080767	send out lab	Hypohidrotic Ectodermal Dysplasia, X-Linked	3,095
2080768	send out lab	Ectodermal dysplasia, anhidrotic, X-linked (EDA, MLPA)	260
2080769	send out lab	Autosomal recessive hypohidrotic ectodermal dysplasia (EDAR)	3,905
2080770	send out lab	Autosomal recessive hypohidrotic ectodermal dysplasia (EDAR, MLPA)	1,786
2080771	send out lab	Waardenburg-Shah syndrome (EDN3)	1,880
2080772	send out lab	Waardenburg-Shah syndrome (EDNRB)	2,506
2080773	send out lab	Waardenburg-Shah syndrome (EDNRB, MLPA)	1,880
2080774	send out lab	Ehlers-Danlos syndrome type 1 (COL5A1)	8,398
2080775	send out lab	Ehlers-Danlos syndrome type 1 (COL5A2)	7,024
2080776	send out lab	Ehlers-Danlos syndrome (NGS)	8,630
2080777	send out lab	Ehlers-Danlos syndrome type 6 (PLOD1)	6,750
2080778	send out lab	Ehlers Danlos Syndrome type 7B (COL1A2)	6,848
2080779	send out lab	Ehlers-Danlos syndrome, vascular type (COL3A1)	7,129
2080780	send out lab	Ehlers-Danlos syndrome, hypermobile type (TNXB)	8,539
2080781	send out lab	East Eq Encephalitis Ab, IgG	274
2080782	send out lab	East Eq Encephalitis Ab, IgM	274
2080783	send out lab	Ethylmalonic encephalopathy (ETHE1)	3,556
2080784	send out lab	Doyne honeycomb degeneration of retina (EFEMP1)	3,455
2080785	send out lab	EGFR Mutation Analysis, NSCLC	4,402
2080786	send out lab	Charcot-Marie-Tooth disease type 4E (EGR2)	980
2080787	send out lab	Ehrlichia abs IgG & IgM quant	254
2080788	send out lab	Ehrlichia chaffeensis PCR	452
2080789	send out lab	Ehrlichia Detection PCR	828
2080790	send out lab	CACH syndrome (EIF2B1)	3,112
2080791	send out lab	Neutropenia, Severe Congenital, Autosomal Dominant, SCN1 (ELA2)	3,005
2080792	send out lab	Kostmann syndrome (ELANE)	3,230

2080793	send out lab	supravalvular aortic stenosis (ELN)	6,830
2080794	send out lab	Williams-Beuren-Syndrome (ELN, MLPA)	1,892
2080795	send out lab	Stargardt disease (ELOVL4)	2,195
2080796	send out lab	Elastin abs	177
2080798	send out lab	Schizencephaly (EMX2)	2,809
2080799	send out lab	Encephalopathy (SLC25A22)	3,819
2080800	send out lab	Endothelium IgG & IgM abs	177
2080801	send out lab	Osler disease (ENG)	4,355
2080802	send out lab	Generalized arterial calcification of infancy (ENPP1)	5,480
2080803	send out lab	Rubinstein-Taybi syndrome (EP300)	6,830
2080804	send out lab	Tufting enteropathy (EPCAM)	4,476
2080805	send out lab	Ephedrine (s)	371
2080806	send out lab	Ephedrine screen (u)	633
2080807	send out lab	Lafora disease (EPM2A)	2,330
2080808	send out lab	epilepsy, pyridoxine-dependent (ALDH7A1)	3,718
2080809	send out lab	Escitalopram	192
2080810	send out lab	Cerebrooculofacioskeletal (COFS) syndrome (ERCC1)	2,142
2080811	send out lab	Pena-Shokeir syndrome type 2 (ERCC6)	5,537
2080812	send out lab	Erythropoietin abs	283
2080813	send out lab	Roberts syndrome (ESCO2)	4,130
2080814	send out lab	Deafness (ESPN)	4,580
2080815	send out lab	Estradiol, Sensitive	233
2080817	send out lab	Glutaric acidemia type 2 (ETFA)	3,355
2080818	send out lab	Glutaric acidemia type 2 (ETFDH)	4,628
2080819	send out lab	Ethylmalonic aciduria (ETHE1)	3,556
2080820	send out lab	Ethylene Glycol, Urine	166
2080821	send out lab	Ethylene Glycol, serum (EIA)	260
2080822	send out lab	Ethotoin (Peganone)	195
2080823	send out lab	Ethanol (s)	152
2080825	send out lab	Ellis-van-Creveld syndrome (EVC)	4,580
2080826	send out lab	Ellis-van-Creveld syndrome (EVC2)	4,580
2080827	send out lab	Everolimus (GC-MS)	266
2080828	send out lab	Extrinsic Factor Profile	1,856
2080829	send out lab	Extrinsic Pathway Coag Profile	1,504
2080830	send out lab	Multiple Exostoses, Type 1 (EXT1)	4,083
2080831	send out lab	Multiple Exostoses, Type 2 (EXT2)	4,083
2080832	send out lab	Weaver syndrome (EZH2)	5,480

2080833	send out lab	Factor X, Chromogenic	524
2080834	send out lab	Factor 10 deficiency (F10)	524
2080835	send out lab	Factor X Inhibitor	160
2080837	send out lab	Factor II Inhibitor Assay	177
2080838	send out lab	Factor XI Inhibitor	172
2080839	send out lab	Factor 13 deficiency (F13)	1,655
2080840	send out lab	Factor 7 deficiency (F7)	2,600
2080844	send out lab	Fibular aplasia and complex brachydactyly (CDMP1/GDF5)	2,330
2080845	send out lab	Tyrosinemia, type 1 (FAH)	4,264
2080846	send out lab	Familial atypical mycobacterial infection (IL12RB1)	2,461
2080847	send out lab	Nephronophthisis (FAN1)	6,830
2080848	send out lab	Fanconi-Anemia (FANCB)	5,174
2080849	send out lab	Fanconi-Anemia (FANCD1/BRCA2)	6,144
2080850	send out lab	Familial adenomatous polyposis (APC)	5,841
2080851	send out lab	Autoimmune lymphoproliferative syndrome (FAS)	4,628
2080852	send out lab	Fasciola abs	232
2080853	send out lab	Autoimmune lymphoproliferative syndrome (FASL)	3,658
2080854	send out lab	Cutis laxa type 1B (FBLN4/EFEMP2)	3,680
2080855	send out lab	Cutis laxa type 1A/2 (FBLN5)	3,680
2080856	send out lab	Weill-Marchesani syndrome (FBN1)	6,830
2080857	send out lab	Dysplasia, acromicric (FBN1)	6,830
2080858	send out lab	Ectopia lentis syndrome (FBN1, MLPA)	1,786
2080859	send out lab	Glaucoma - ectopia - microspherophakia - stiff joints - short stature (FBN1, MLPA)	1,786
2080860	send out lab	Fructose-1,6-bisphosphatase deficiency (FBP1)	3,572
2080861	send out lab	Fibrillarine abs	203
2080862	send out lab	Fibrinolysis Profile	1,683
2080865	send out lab	Frontotemporal dementia (C9ORF72)	1,691
2080866	send out lab	Familial exudative vitreoretinopathy (NGS)	8,630
2080867	send out lab	Fecal Fat/Muscle Fibers, Qual	253
2080869	send out lab	Aarskog syndrome (FGD1)	5,705
2080870	send out lab	Aarskog syndrome (FGD1, MLPA)	1,786
2080871	send out lab	Hypophosphatemia, autosomal dominant (FGF23)	1,899
2080872	send out lab	Hypophosphatemia, autosomal dominant (FGF23, MLPA)	1,880

2080873	send out lab	Kallmann syndrome (FGF8)	2,555
2080874	send out lab	Pfeiffer-Syndrome (FGFR1, Stage 2)	6,144
2080875	send out lab	Pfeiffer syndrome (FGFR1, Stage 1)	938
2080876	send out lab	FGFR1 gene complete sequencing	6,144
2080877	send out lab	Pfeiffer-Syndrome (FGFR2 Stage 3)	6,523
2080878	send out lab	FGFR2 gene complete sequencing	6,523
2080879	send out lab	Hypochondroplasia (FGFR3, Stage 1)	1,430
2080880	send out lab	Hypochondroplasia (FGFR3, Stage 2)	5,255
2080881	send out lab	Muenke syndrome (FGFR3 mutation)	980
2080882	send out lab	FGFR3 gene complete sequencing	6,523
2080883	send out lab	Factor H (B1H) LeveL	160
2080884	send out lab	Haemoglobin-haptoglobin-complex/Haemoglobin (Immunologic)	194
2080885	send out lab	Familial hemiplegic migraine (CACNA1A)	6,830
2080886	send out lab	Iron binding capacity, free (FIBC)	118
2080887	send out lab	Filariosis IgG abs	184
2080888	send out lab	Interleukin 6, Fluid	2,888
2080890	send out lab	Factor IX Bethesda Titer	328
2080891	send out lab	Factor IX Inhibitor Panel	238
2080892	send out lab	osteogenesis imperfecta, autosomal recessive, type 11 (FKBP10)	3,095
2080893	send out lab	Limb-Girdle muscular dystrophy type 2I (FKRP)	2,506
2080895	send out lab	Felbamate	252
2080896	send out lab	Flecainide	197
2080897	send out lab	Birt-Hogg-Dube syndrome (FLCN)	4,082
2080898	send out lab	Flucytosine	217
2080900	send out lab	Melnick-Needles syndrome (FLNA, stage 1)	1,115
2080901	send out lab	Melnick-Needles syndrome (FLNA, stage 2)	5,795
2080902	send out lab	Synspondylism (FLNB)	4,479
2080903	send out lab	Atelosteogenesis type 1 (FLNB, Stage 1)	3,005
2080904	send out lab	Atelosteogenesis type 1 (FLNB, Stage 2)	3,905
2080906	send out lab	Fluconazol	235
2080907	send out lab	Flupentixol	209
2080908	send out lab	Flurazepam	673
2080910	send out lab	Flouride,Urine	143
2080912	send out lab	Lymphedema, hereditary (FLT4)	3,961
2080913	send out lab	Flunitrazapam	206

2080914	send out lab	Fluvoxamine	177
2080915	send out lab	Fluphenazine (Moditen*), serum (HPLC)	184
2080916	send out lab	Trimethylaminuria (FMO3)	4,992
2080918	send out lab	Fragile X syndrome (FMR1, stage 2, Southern blot)	1,562
2080919	send out lab	Sodium, Fecal	100
2080920	send out lab	Fungal Abs, CSF	996
2080922	send out lab	Fungus Abs	1,064
2080923	send out lab	Fungitell, Serum	1,500
2080924	send out lab	Fentanyl	268
2080925	send out lab	a-Fordrin IgA spec. Abs	209
2080927	send out lab	Osmolality, Fecal	162
2080928	send out lab	Axenfeld-Rieger syndrome type 3 (FOXC1)	1,430
2080929	send out lab	Pendred syndrome (FOXI1)	2,465
2080930	send out lab	IPEX syndrome (FOXP3)	3,095
2080933	send out lab	Fraser syndrome (FRAS1)	6,830
2080934	send out lab	Fraser syndrome (FREM2)	6,830
2080935	send out lab	Nystagmus (FRMD7)	5,030
2080936	send out lab	Nystagmus (FRMD7 MLPA stage 2)	1,880
2080937	send out lab	Furosemide (s)	183
2080941	send out lab	Retinitis pigmentosa (FSCN2)	1,880
2080942	send out lab	FSHD DNA Deletion Test	1,835
2080945	send out lab	Glomerulosclerosis, focal segmental (FSGS7/PAX2)	3,095
2080946	send out lab	Frasier sydrome (WT1)	2,780
2080947	send out lab	Fronto-temporal dementia (GRN)	3,005
2080949	send out lab	Fetuin-A	237
2080950	send out lab	Amyotrophic lateral sclerosis (FUS)	3,680
2080951	send out lab	Free Valproic Acid (Depakote)	323
2080952	send out lab	F VII Inact Assay	867
2080953	send out lab	Protein C Ag/FVII Antigen	260
2080954	send out lab	Factor VIII Antigen	283
2080955	send out lab	Factor V Inhibitor	261.8
2080956	send out lab	Factor XII Inhibitor/Inact.	193
2080957	send out lab	Factor-Xa-activity	183
2080958	send out lab	Factor-Xa-activity(Low molecular weight Heparin(LMWH)	215
2080959	send out lab	Friedreich ataxia (FXN)	1,488
2080960	send out lab	Nail dysplasia, congenital (FZD6)	2,195
2080961	send out lab	Galactose-1-phosphate	157

2080963	send out lab	Neutropenia, severe congenita 4l (G6PC)	3,476
2080964	send out lab	Glucose-6-Phosphate Dehydrogenase deficiency (G6PD)	1,430
2080965	send out lab	Glycogen storage disease type 2 (GAA)	4,580
2080966	send out lab	Gabapentin (HPLC)	223
2080969	send out lab	Galactose epimerase deficiency (GALE)	4,580
2080970	send out lab	Mucopolysaccharidosis type 4A (GALNS)	5,537
2080971	send out lab	Guanidinoacetate methyltransferase deficiency (GAMT)	2,633
2080972	send out lab	GATA1-related cytopenia (GATA1)	4,058
2080973	send out lab	HDR syndrome (GATA3, GATA4, MLPA, stage 2)	1,880
2080974	send out lab	Diabetes mellitus, neonatal (GATA4)	3,005
2080975	send out lab	Diabetes mellitus, neonatal (GATA6)	2,015
2080976	send out lab	Glycine amidinotransferase deficiency (GATM)	4,103
2080977	send out lab	Galactose	155
2080978	send out lab	Morbus Gaucher (GBA)	1,923
2080979	send out lab	Goblet cell abs	146
2080980	send out lab	Glycogen storage disease type 4 (GBE1)	5,647
2080981	send out lab	Glibenclamide	232
2080982	send out lab	Glutaric acidemia (GCDH)	3,173
2080983	send out lab	Dopa responsive dystonia (GCH1, seq.)	3,005
2080984	send out lab	Dopa responsive dystonia (GCH1, MLPA)	1,620
2080985	send out lab	Maturity onset diabetes of the young (MODY) II (GCK)	3,095
2080986	send out lab	Charcot-Marie-Tooth disease type 4A (GDAP1)	2,555
2080987	send out lab	Klippel-Feil syndrome (GDF3)	2,330
2080988	send out lab	Klippel-Feil syndrome (GDF6)	3,233
2080989	send out lab	Geleophysic dysplasia (FBN1)	6,830
2080990	send out lab	Geleophysic dysplasia (FBN1, MLPA)	1,786
2080991	send out lab	Alexander syndrome (GFAP)	3,627
2080992	send out lab	myasthenic syndrome (GFPT1)	6,380
2080993	send out lab	Glomerulosclerosis, focal segmental (NGS)	9,949
2080994	send out lab	Growth hormone deficiency (GH1)	2,015
2080995	send out lab	Growth hormone deficiency (GH1, MLPA)	1,880

2080997	send out lab	Growth Hormone Binding Protein	216
2080998	send out lab	Ghrelin Total, Plasma	170
2081000	send out lab	Gitelman syndrome (SLC12A3, MLPA)	1,786
2081001	send out lab	Gitelman syndrome (SLC12A3)	5,930
2081002	send out lab	Dysplasia, oculodentodigital (GJA1)	2,627
2081003	send out lab	Deafness (GJB2)	980
2081004	send out lab	Sensorineural Hearing Loss (SNHL)(Cx31)	980
2081005	send out lab	Deafness (GJB6)	980
2081006	send out lab	Pelizaeus-Merzbacher-like disease (GJC2)	2,142
2081007	send out lab	Glaucoma (NGS)	11,330
2081008	send out lab	Mucopolysaccharidosis type 4B (GLB1)	5,301
2081009	send out lab	Gold, Blood	545
2081010	send out lab	Glycine Encephalophaty (GLDC)	6,830
2081011	send out lab	GLDH/Glutamate-dehydrogenase	109
2081013	send out lab	Holoprosencephaly (GLI2)	5,030
2081014	send out lab	Acrocallosal syndrome (GLI3, MLPA)	1,786
2081015	send out lab	Greig syndrome (GLI3, MLPA)	1,786
2081016	send out lab	NDH syndrome (GLIS3)	2,780
2081017	send out lab	Galop Autoantibody Test	244
2081018	send out lab	Hyperexplexia-1 (GLRA1)	4,143
2081019	send out lab	Hyperexplexia-2 (GLRB)	4,022
2081020	send out lab	Glanzmann thrombasthenia (ITGA2B, ITGB3)	7,440
2081021	send out lab	Glutethimide	232
2081022	send out lab	Hyperinsulinism-hyperammonemia syndromel (GLUD1)	3,455
2081025	send out lab	Glutathione peroxidase	189
2081026	send out lab	Tay Sachs disease (GM2A)	1,802
2081027	send out lab	GlycoMark(R)(1,5 AG)	183
2081028	send out lab	GM1 gangliosidosis (GLB1)	5,301
2081029	send out lab	Gamma Interferone	237
2081030	send out lab	Hypercalcemia, familial hypocalciuric (GNA11)	2,330
2081031	send out lab	Pseudohypoaldosteronism 1a (GNAS)	3,545
2081032	send out lab	Pseudohypoaldosteronism 1b (GNAS)	3,545
2081033	send out lab	Night blindness, congenital stationary (GNAT1)	3,095
2081034	send out lab	Achromatopsia (GNAT2)	2,330
2081035	send out lab	Ganciclovir	294
2081036	send out lab	Gonococcal abs	149

2081037	send out lab	Rhizomelic chondrodysplasia punctata type 2 (GNPAT)	3,680
2081038	send out lab	Mucolipidosis type 2 (GNPTAB)	7,745
2081039	send out lab	Mucopolysaccharidosis type 3D (GNS)	6,629
2081040	send out lab	Bernard-Soulier syndrome (GP1BA)	2,203
2081041	send out lab	Bernard-Soulier syndrome (GP1BB)	1,596
2081042	send out lab	Bernard-Soulier syndrome (GP9)	1,293
2081044	send out lab	Nystagmus (GPR143)	2,506
2081045	send out lab	Usher Syndrome (GPR98)	6,830
2081046	send out lab	GQ1b Antibody IgG, CSF	650
2081047	send out lab	glucocorticoid-remediable aldosteronism (CYP11B1/B2 chimeric gene)	845
2081048	send out lab	Hyperoxaluria, primary (GRHPR)	2,400
2081049	send out lab	Hyperoxaluria, primary (GRHPR, MLPA)	1,880
2081050	send out lab	Night blindness, congenital stationary (GRM6)	4,130
2081051	send out lab	Fronto-temporal dementia (GRN) MLPA	1,786
2081052	send out lab	Glycogen storage disease 1B (SLC37A4/G6PT1)	2,779
2081053	send out lab	Greig syndrome (GLI3)	4,580
2081054	send out lab	Gastric Inhib. Polypeptide	166
2081055	send out lab	Glutathione synthetase deficiency (GSS)	6,750
2081056	send out lab	GSTP1 Gene Methylation Assay	1,007
2081057	send out lab	Gastrointestinal Stromal Tumor (PDGFRA)	1,862
2081058	send out lab	Glomerulosclerosis, focal segmental (TTC21B)	5,255
2081059	send out lab	Glucose transporter type 1 deficiency syndrome (SLC2A1)	3,680
2081060	send out lab	Glucose transporter type 1 deficiency syndrome (SLC2A1, MLPA, stage 2)	1,786
2081061	send out lab	Cone-rod dystrophy (GUCA1A)	1,565
2081062	send out lab	Cone-rod dystrophy (GUCY2D)	4,580
2081063	send out lab	Creatine/Guanidinoacetate, P	231
2081064	send out lab	Gusher syndrome (POU3F4)	1,217
2081065	send out lab	Glycogen storage disease type 0 (GYS2)	4,355
2081067	send out lab	Hyperinsulinism, familial (HADH)	6,830
2081068	send out lab	Mitochondrial trifunctional protein deficiency (HADHB)	3,680
2081069	send out lab	Hereditary Angioedema (HAE)	336

2081070	send out lab	Hemochromatosis type 4 (SLC40A1)	3,949
2081071	send out lab	HAV/HBV Immune Status (Pro IV)	627
2081072	send out lab	Perrault syndrome (HARS2)	4,580
2081073	send out lab	Hashish confirmation	324
2081074	send out lab	HAV RNA PCR (f)	440
2081075	send out lab	HAV/HBV (Profile VII)	1,112
2081076	send out lab	Neutropenia (HAX1)	2,720
2081077	send out lab	Hgb A2, Quant	241
2081078	send out lab	Sickle cell anemia (HBB) Genetics	980
2081080	send out lab	Haemoglobin, csf	591
2081081	send out lab	Hgb A1c with eAG Estimation	176
2081084	send out lab	Hgb Solubility	352
2081086	send out lab	HBV Drug Resistance	980
2081087	send out lab	HBV Follow-Up (Profile XII)	540
2081088	send out lab	HBV DNA Genotyping	710
2081089	send out lab	HBV DNA (liver Tissue)	744
2081090	send out lab	HBV Prevaccination (Profile X)	598
2081091	send out lab	MLS syndrome (HCCS)	3,415
2081093	send out lab	Hypertrophic cardiomyopathy (MYH7)	9,667
2081094	send out lab	Hypertrophic Cardiomyopathy (NGS)	11,330
2081098	send out lab	Hirschsprung disease (EDN3)	1,880
2081099	send out lab	Hutchinson-Gilford progeria (LMNA)	3,680
2081100	send out lab	1-Hydroxypyrene	174
2081101	send out lab	21-Hydroxylase abs	166
2081102	send out lab	Hydromorphone (Dilaudid)	200
2081103	send out lab	HDRSHDR syndrome (GATA3)	2,195
2081104	send out lab	Hydroxyzine (Vistaril)	195
2081105	send out lab	Heart Disease/Stroke Risk	857
2081108	send out lab	Hirschsprung disease (EDNRB)	2,506
2081109	send out lab	Hypereosinophilic Syndrome (PDGFRA)	914
2081111	send out lab	Megalencephalic leukoencephalopathy with subcortical cysts (HEPACAM)	3,355
2081113	send out lab	Hepatitis Delta IgM spec. abs	193
2081114	send out lab	Hepatitis Pt Mgmnt (Prof III)	425
2081115	send out lab	HER2-Protein	354
2081116	send out lab	hereditary renal hypouricemia (SLC22A12)	3,005
2081117	send out lab	Autosomal recessive non-syndromic hearing loss (NGS)	11,330
2081118	send out lab	Herpes virus type 7 IgG & IgM	166

2081119	send out lab	Herpes virus type 8 (IgG)	213
2081120	send out lab	spondylocostal dysostosis (HES7)	2,506
2081121	send out lab	septooptic dysplasia (HESX1)	1,656
2081122	send out lab	Heterotaxy syndrome (NGS)	11,330
2081123	send out lab	HEV RNA by PCR	633
2081124	send out lab	Tay Sachs disease (HEXA, MLPA)	2,330
2081125	send out lab	Tay Sachs disease (HEXA, stage 1)	1,880
2081126	send out lab	Tay Sachs disease (HEXA, stage 2)	4,931
2081128	send out lab	Hgb Fractionation, Spot Blood	241
2081129	send out lab	Hgb Frac. w/o Solubility	241
2081131	send out lab	Mucopolysaccharidosis type 3 C (HGSNAT)	6,144
2081132	send out lab	HGV qual. PCR	575
2081134	send out lab	HHV Type 6 virus IgG & IgM	350
2081135	send out lab	HHV Type 7 DNA	435
2081142	send out lab	Hydrocephalus, X-linked (L1CAM)	5,477
2081144	send out lab	HLA full typing (A,B,C, DQ & DR)	1,304
2081145	send out lab	holocarboxylase synthetase deficiency (HLCS)	3,900
2081146	send out lab	Hypercholesterolemia (LDLR)	3,680
2081147	send out lab	Hypercholesterolemia (LDLR, MLPA)	1,786
2081148	send out lab	Helicobacter IgA Immunoblot	226
2081149	send out lab	Helicobacter IgG Immunoblot	226
2081151	send out lab	Hemophilia A Monitoring Panel	1,139
2081153	send out lab	Homogentisic acid	154
2081154	send out lab	Haemopexin	135
2081155	send out lab	Maturity onset diabetes of the young (MODY) III (HNF1A)	2,780
2081156	send out lab	Maturity onset diabetes of the young (MODY) V (HNF1B)	2,780
2081157	send out lab	Maturity onset diabetes of the young (MODY) I (HNF4A)	3,005
2081158	send out lab	Renal agenesis/dysplasia (HNF1ß/TCF2)	2,780
2081159	send out lab	Histamine intolerance (HNMT)	3,073
2081160	send out lab	Colorectal cancer, hereditary non-polyposis, HNPCC (MLH1, MSH2, MLPA)	1,786
2081161	send out lab	Colorectal cancer, hereditary non-polyposis, HNPCC (NGS)	11,006
2081162	send out lab	hnRNP A2 protein	226
2081163	send out lab	Hanta virus abs (IgG & IgM)	251
2081164	send out lab	Hanta virus immunoblot	371
2081165	send out lab	Hyperoxaluria, primary (HOGA1)	2,195

2081166	send out lab	Holotranscobalamine (HoloTC)	328
2081167	send out lab	Duane Syndrom (HOXA1 Seq)	2,627
2081168	send out lab	Duane Syndrom (HOXA1 MLPA)	2,330
2081169	send out lab	Brachydactyly (HOXD13)	1,835
2081170	send out lab	Hippuric acid	251
2081171	send out lab	Heparin Adsorption	229
2081172	send out lab	Heparin Co-factor 2	408
2081173	send out lab	Hepatic Function Panel (7)	130
2081174	send out lab	Osteoarthropathy, primary hypertrophic (HPGD)	2,195
2081176	send out lab	Hypersensitivity Pneumonitis	596
2081177	send out lab	Hyperprolinemia type II (ALDH4A1)	4,580
2081178	send out lab	Hypokalemic Periodic Paralysis (CACNA1S, SCN4A, stage 1)	2,915
2081179	send out lab	Hypokalemic Periodic Paralysis (SCN4A, stage 2)	3,995
2081180	send out lab	Lesch-Nyhan syndrome (HPRT1)	2,809
2081181	send out lab	Hepatocellular Carcinoma Risk	812
2081182	send out lab	Heparin-induced thrombocytes.	601
2081183	send out lab	Costello syndrome (HRAS)	1,745
2081184	send out lab	Hormone receptors (frozen tissue)	376
2081186	send out lab	17-beta hydrosysteroid dehydrogenase 3 deficiency (HSD17B3)	4,446
2081187	send out lab	Hereditary sensory and autonomic neuropathy type 2 (FAM134B)	3,230
2081188	send out lab	Congenital adrenal hyperplasia (HSD3B2)	1,520
2081189	send out lab	Charcot-Marie-Tooth disease type 2F (HSPB1)	1,655
2081190	send out lab	Pelizaeus-Merzbacher-like disease (HSPD1)	3,680
2081191	send out lab	Schwartz-Jampel Syndrome (HSPG2)	25,991
2081192	send out lab	Histoplasma capsulatum Abs.	851
2081193	send out lab	Histoplasma Antigen, Urine	151
2081194	send out lab	Histoplasma Antigen, Serum	160
2081195	send out lab	Histoplasma Quantitative Ag	160
2081196	send out lab	Histamine	268
2081197	send out lab	Histoplasmosis abs	248
2081199	send out lab	Chorea Huntington (HTT)	1,691
2081200	send out lab	Anti Hu	156
2081201	send out lab	Anti-Hu Antibodies, CSF	644
2081202	send out lab	Hemolytic-uremic syndrome, atypical (AHUS4/CFB)	3,680

2081203	send out lab	Hemolytic-uremic syndrome, atypical (AHUS1/CFH)	4,580
2081204	send out lab	Hemolytic-uremic syndrome, atypical (CFH and CFH-related genes, MLPA)	1,880
2081205	send out lab	Hemolytic-uremic syndrome, atypical (AHUS2/MCP)	2,780
2081206	send out lab	Hemolytic-uremic syndrome, atypical (NGS)	11,330
2081207	send out lab	Hexosaminidase B & Hexosaminidase A&B	166
2081208	send out lab	Hexosaminidase A	137
2081209	send out lab	Hexokinase	152
2081210	send out lab	Hexagonal Phase Phospholipid(P)	123
2081211	send out lab	Hypocalcemia (CASR)	2,555
2081212	send out lab	Hypochondrogenesis (COL2A1, MLPA)	1,880
2081213	send out lab	Hypochondrogenesis (COL2A1)	6,830
2081214	send out lab	Hydrocarbons, Blood	187
2081215	send out lab	Hypomyelinating leukodystrophy-5 (FAM126A)	4,507
2081216	send out lab	Hydrolethalus syndrome (HYLS1)	1,655
2081217	send out lab	Heavy Metals Profile I, Blood	706
2081218	send out lab	Heavy Metals Profile II, Blood	995
2081219	send out lab	Hymenoptera Profile	389
2081220	send out lab	Hymenoptera Profile 2	197
2081221	send out lab	Hypercalcemia, infantile (CYP24A1)	3,455
2081222	send out lab	Hypomagnesemia (NGS)	11,330
2081223	send out lab	Hypophosphatemic rickets, autosomal dominant (FGF23)	1,899
2081224	send out lab	Hyperinsulinism, familial (ABCC8)	6,830
2081225	send out lab	Isoamylase	146
2081226	send out lab	Inflammatory Bowel Disease-IBD	935
2081227	send out lab	IBD Expanded Panel	530
2081228	send out lab	Ibuprofen, Serum/Plasma	242
2081229	send out lab	Isolated congenital digital clubbing (HPGD)	2,195
2081231	send out lab	Glial tumors (IDH1)	960
2081232	send out lab	Glial tumors (IDH2)	960
2081233	send out lab	Iodine	189
2081234	send out lab	Iduronate sulfatase	328
2081235	send out lab	Mucopolysaccharidosis type 2 (IDS gene)	3,785
2081236	send out lab	Mucopolysaccharidosis type 1 H (IDUA)	4,810
2081237	send out lab	Immune Deficiency Profile VIII	1,360

2081238	send out lab	Immune Deficiency Profile VII	1,088
2081239	send out lab	Inner ear abs	155
2081240	send out lab	Osteogenesis imperfecta, autosomal dominant, type 5 (IFITM5, Hotspot)	1,400
2081241	send out lab	Familial atypical mycobacterial infection (IFNGR1)	2,461
2081242	send out lab	Familial atypical mycobacterial infection (IFNGR2)	2,461
2081243	send out lab	Sensenbrenner syndrome (IFT122)	6,830
2081244	send out lab	Mainzer-Saldino syndrome (IFT140)	6,155
2081245	send out lab	Bardet-Biedl syndrome (BBS19/IFT27)	4,130
2081246	send out lab	Jeune syndrome (IFT80)	5,930
2081247	send out lab	IgA secretor abs	189
2081248	send out lab	IgA, quant.CSF	608
2081249	send out lab	Ig A Sub Classes(1-2)	296
2081250	send out lab	Ig D, quant.	135
2081252	send out lab	IGF1 Deficiency (IGF1)	1,880
2081253	send out lab	IGF1 Deficiency (IGF1, MLPA)	1,786
2081254	send out lab	Insulin like Growth Factor IGF-2	235
2081255	send out lab	IGF-BP1	218
2081256	send out lab	IGFBP-2	207
2081259	send out lab	lymphoma, follicular (IGH1 BCL2 rearrangement, t(14 18) translocation)	763
2081260	send out lab	IgM, quant.CSF	132
2081262	send out lab	Familial dysautonomia (IKBKAP)	1,880
2081263	send out lab	Familial atypical mycobacterial infection (IL12B)	2,203
2081264	send out lab	Interleukin-1 receptor antagonist deficiency (IL1RN)	5,053
2081265	send out lab	Systemic-onset juvenile idiopathic arthritis (IL6)	1,237
2081267	send out lab	Imipramine / Desipramine	314
2081268	send out lab	IFE and PE, CSF	1,060
2081269	send out lab	Retinitis pigmentosa (IMPDH1)	3,718
2081270	send out lab	Glomerulosclerosis, focal (FSGS5/INF2)	1,655
2081272	send out lab	Influenza A/B Virus Abs, G/M	251
2081274	send out lab	Influenza A+B Ag, EIA	451
2081275	send out lab	Infertility-Male, Y Chrom DNA	684
2081276	send out lab	Infliximab Abs	328
2081277	send out lab	Infliximab Level	328
2081279	send out lab	Inhibin A, Ultrasensitive	597

2081280	send out lab	Schwannomatosis (gene INI1 also known as SMARCB1)Schwannomatosis (INI1)	4,580
2081281	send out lab	Joubert-Syndrome (JBTS1/INPP5E)	2,780
2081282	send out lab	Insulin receptor abs IgG	351
2081284	send out lab	Diabetes mellitus, permanent neonatal (INS, MLPA)	1,786
2081285	send out lab	Hyperinsulinismus, familial (NGS)	11,330
2081286	send out lab	Hyperinsulinism, familial (INSR)	5,930
2081287	send out lab	Interleucin 10	314
2081288	send out lab	Interleukin 1 beta	314
2081289	send out lab	Interleukin 2 Receptor	251
2081290	send out lab	Interleukin 6	166
2081292	send out lab	Interleukin II	314
2081293	send out lab	Nephronophthisis (NPHP2/INVS)	4,580
2081294	send out lab	Senior-Loken syndrome (SLSN5/IQCB1)	3,597
2081295	send out lab	IRIDA Syndrome (TMRPRSS6)	4,790
2081296	send out lab	Irinotecan Therapy (UGT1A1)	980
2081297	send out lab	Intercellular substance abs	155
2081299	send out lab	Isoagglutinins Al, A2, B	187
2081300	send out lab	Leukocyte adhesion deficiency type I (ITGB2)	8,708
2081301	send out lab	Itraconazol	206
2081302	send out lab	Isovaleric acidemia (IVD)	3,415
2081303	send out lab	Alagille syndrome (JAG1, MLPA, stage 3)	1,786
2081304	send out lab	Alagille syndrome (JAG1, stage 1)	3,455
2081305	send out lab	Alagille syndrome (JAG1, stage 2)	3,455
2081306	send out lab	Myeloproliferative disorders (JAK2, exon 12)	980
2081307	send out lab	Myeloproliferative disorders (JAK2, exon 14, V617F)	990
2081308	send out lab	Myeloproliferative disorders (JAK2, V617F) Quantitative	2,363
2081309	send out lab	Imunodeficiency, severe combined (JAK3)	7,524
2081310	send out lab	Japan B encephalitis abs	575
2081311	send out lab	Joubert syndrome (JBTS5/CEP290)	6,830
2081312	send out lab	Joubert syndrome (JBTS7/RPGRIP1L)	5,930
2081313	send out lab	Joubert syndrome (JBTS14/TMEM237)	3,455
2081314	send out lab	Joubert syndrome (JBTS4/NPHP1, MLPA)	1,786
2081315	send out lab	Joubert syndrome (JBTS6/TMEM67)	5,930

2081316	send out lab	Joubert syndrome (JBTS11/TTC21B)	5,255
2081317	send out lab	Jeune syndrome (NGS)	11,330
2081318	send out lab	Jeune syndrome (linkage analysis)	13,018
2081319	send out lab	Jeune syndrome (TTC21B)	5,255
2081320	send out lab	Jeune syndrome (DYNC2H1)	6,830
2081321	send out lab	Jewish/Ashkenazi Panel (GBA, ASPA, FANCC)	3,819
2081322	send out lab	Juvenile myoclonic epilepsy (CACN2D2)	11,780
2081323	send out lab	Juvenile myelomonocytic leukemia (KRAS)	2,263
2081324	send out lab	Juvenile myelomonocytic leukemia (JMML) (NRAS, CBL, REF)	15,020
2081325	send out lab	Juvenile myelomonocytic leukemia (PTPN11)	4,580
2081326	send out lab	Joubert syndrome (JBTS4/NPHP1)	5,030
2081327	send out lab	Anti JO CSF	677
2081329	send out lab	Joubert syndrome (linkage analysis)	13,018
2081330	send out lab	Joubert syndrome (JBTS9/CC2D2A)	6,830
2081331	send out lab	Joubert syndrome (JBTS2/TMEM216)	1,655
2081332	send out lab	Joubert syndrome (NGS)	11,330
2081333	send out lab	Joubert syndrome (NPHP14/ZNF423)	3,095
2081334	send out lab	Joubert syndrome (JBTS10/OFD1)	4,580
2081335	send out lab	Joubert syndrome (TCTN2)	4,580
2081336	send out lab	Jeune syndrome (WDR19/IFT144)	6,830
2081337	send out lab	Jackson-Weiss syndrome (FGFR2) Jackson-Weiss syndrome Jackson-Weiss syndrome (FGFR1, FGFR2, FGFR3, S	1,295
2081338	send out lab	Jackson-Weiss syndrome (FGFR2) Stage 2 Jackson-Weiss syndrome Jackson-Weiss syndrome (FGFR1, FGFR2,	5,255
2081339	send out lab	Kallmann syndrome (KAL1, MLPA)	1,786
2081340	send out lab	Knobloch syndrome (COL18A1)	6,830
2081341	send out lab	Kallmann syndrome (CHD7, MLPA)	1,880
2081342	send out lab	Potassium channel abs,CSF	867
2081343	send out lab	Potassium channel abs,Serum	379
2081344	send out lab	Episodic ataxia-1 (KCNA1)	1,445
2081345	send out lab	Deafness (KCNE1)	1,293
2081346	send out lab	Bartter syndrome (KCNJ1)	1,430
2081347	send out lab	SESAME syndrome (KCNJ10)	1,295
2081348	send out lab	Hyperinsulinism, familial (KCNJ11)	2,142
2081349	send out lab	Leber congenital amaurosis (KCNJ13)	2,506

2081350	send out lab	Long QT symdrome (KCNJ2)	1,880
2081351	send out lab	Deafness (KCNQ1)	2,330
2081352	send out lab	Epileptic encephalopathy, early infantile, 7 (KCNQ2)	5,480
2081353	send out lab	Deafness (KCNQ4)	4,580
2081354	send out lab	Cone-rod dystrophy (KCNV2)	2,015
2081355	send out lab	Kniest dysplasia (COL2A1)	6,830
2081356	send out lab	Kennedy-Disease (AR)	960
2081357	send out lab	Kniest dysplasia (COL2A1, MLPA)	1,880
2081358	send out lab	Kabuki syndrome (KDM6A)	5,878
2081359	send out lab	Kabuki syndrome (KDM6A, MLPA)	1,786
2081360	send out lab	Congenital fibrosis of extraocular muscles (KIF21A)	6,830
2081361	send out lab	Joubert-Syndrome (JBTS12/KIF7)	4,580
2081362	send out lab	Kell antigen	118
2081363	send out lab	Maturity onset diabetes of the young (MODY) 7 (KLF11)	3,657
2081364	send out lab	Kallmann syndrome (NGS)	11,330
2081365	send out lab	Wiedemann-Steiner syndrome (KMT2A/MLL1)	11,359
2081366	send out lab	Congenital high-molecular-weight kininogen deficiency	4,790
2081367	send out lab	Noonan syndrome (KRAS)	2,263
2081368	send out lab	Epidermolysis bullosa, simplex (KRT14)	3,095
2081369	send out lab	Epidermolysis bullosa, simplex (KRT5)	3,095
2081370	send out lab	Epidermolytic palmoplantar keratoderma (KRT9)	3,590
2081371	send out lab	Kabuki syndrome (MLL2/KMT2D)	6,830
2081372	send out lab	Kallmann syndrome (CHD7)	6,155
2081373	send out lab	Kallmann syndrome (KAL1)	4,355
2081374	send out lab	Kabuki syndrome (MLL2/KMT2D, MLPA)	1,880
2081375	send out lab	Kallmann syndrome (FGFR1, stage 1)	938
2081376	send out lab	Kallmann syndrome (FGFR1, stage 2)	2,500
2081378	send out lab	KU autoantibodies	155
2081379	send out lab	Spastic paraplegia, X-chromosomal type 1 (L1CAM)	5,477
2081380	send out lab	Anti Lacrimal gland abs	177
2081381	send out lab	Lead (hair)	193
2081382	send out lab	Leukcocyte adhesion defect type 2 (SLC35C1)	2,809
2081384	send out lab	Anti LA/Anti Ro, CSF	742
2081385	send out lab	Muscular dystrophy, congenital (LAMA2)	6,830

2081386	send out lab	Epidermolysis bullosa, junctional (LAMA3)	6,830
2081387	send out lab	Pierson syndrome (LAMB2)	1,627
2081388	send out lab	Epidermolysis bullosa, junctional, Herlitz type (LAM)	5,480
2081389	send out lab	Epidermolysis bullosa, junctional, Herlitz type	6,155
2081391	send out lab	Anti Liver cytosol 1 abs	172
2081392	send out lab	Leber congenital amaurosis (GUCY2D)	4,580
2081393	send out lab	Leber congenital amaurosis (AIPL1HotSpot)	980
2081395	send out lab	Leber congenital amaurosis (CEP290)	6,830
2081396	send out lab	Leber congenital amaurosis (CEP290 HotSpot)	980
2081397	send out lab	Leber congenital amaurosis (CRB1)	3,095
2081398	send out lab	Leber congenital amaurosis (CRX)	1,655
2081399	send out lab	Leber congenital amaurosis (IMPDH1)	3,718
2081400	send out lab	Leber congenital amaurosis (MLPA)	1,880
2081401	send out lab	Leber's congenital amaurosis (NGS)	11,330
2081402	send out lab	Leber congenital amaurosis (CRX, MLPA)	1,880
2081403	send out lab	Lactoferrin abs	209
2081405	send out lab	Lymphocyte chorionic meningitis (csf)	650
2081406	send out lab	Lacosamid	180
2081407	send out lab	Liver Cancer Monitor Profile	625
2081409	send out lab	Lymphocyte chorionic meningitis (s)	162
2081410	send out lab	Congenital lactase deficiency (LCT)	5,255
2081411	send out lab	Lafora disease (EPM2A, EPM2B, MLPA)	1,880
2081414	send out lab	Hypercholesterolemia (LDLRAP1)	3,005
2081415	send out lab	Lafora disease (EPM2B)	2,330
2081416	send out lab	Levodopa (L-DOPA)	215
2081417	send out lab	Loeys-Dietz syndrome (TGFBR1, MLPA)	1,786
2081418	send out lab	Loeys-Dietz syndrome (TGFBR2, MLPA)	1,786
2081420	send out lab	Lysosomal enzymes	395
2081421	send out lab	Leflunomide Metabolite (ARAVA)	206
2081423	send out lab	LEOPARD syndrome (PTPN11, stage 1)	1,655
2081424	send out lab	LEOPARD syndrome (PTPN11, stage 2)	3,230
2081425	send out lab	Obesity (LEPR)	5,930
2081426	send out lab	Osteogenesis imperfecta, autosomal recessive, type 8 (LEPRE1)	4,097

2081427	send out lab	Leigh syndrome, mitchondrial (MT-ND1, MT-ND2, MT-ND3, MT-ND4, MT-ND5, MT-ND6)	8,658
2081428	send out lab	Leishmania PCR	890
2081430	send out lab	Leucine Rich Gliomainactivated Protein 1	256
2081431	send out lab	Autosomal dominant lateral temporal lobe epilepsy (LGI1)	3,005
2081432	send out lab	Langer-Giedion syndrome (TRPS1)	4,790
2081434	send out lab	Lebers hereditary opticus neuropathy (LHON)	1,295
2081435	send out lab	Mayer-Rokitansky-Küster-Hauser syndrome (LHX1)	1,880
2081436	send out lab	Pituitary hormone deficiency, combined (LHX3)	2,555
2081437	send out lab	Pituitary hormone deficiency, combined (LHX4)	2,015
2081439	send out lab	Stuve-Wiedemann Syndrome (LIFR)	7,041
2081440	send out lab	LACTOSE INTOLERANCE (LCT)	980
2081441	send out lab	Lissencephaly (LIS1)	4,810
2081442	send out lab	Listeria Abs, CSF	652
2081443	send out lab	Listeria DNA (PCR)	337
2081444	send out lab	Long QT syndrome (KCNE1)	1,293
2081445	send out lab	Leukemia/Lymphoma Monitor Prof	450
2081446	send out lab	Langer Giedion syndrome (LRRK2)	7,843
2081447	send out lab	Liver membrane abs	173
2081448	send out lab	Combined Factor V and Factor VIII deficiency (LMAN1)	9,080
2081449	send out lab	Laminine 5 IgA & IgG abs	237
2081450	send out lab	Limb-Girdle muscular dystrophy type 1B (LMNA)	3,680
2081451	send out lab	Lamotrigin	238
2081452	send out lab	Nephrotic syndrome (LMX1B)	3,112
2081453	send out lab	Nail-Patella Syndrome (LMX1B, Stage 1)	3,112
2081454	send out lab	Nail-Patella Syndrome (LMX1B, Stage 2)	2,780
2081455	send out lab	Nail-Patella Syndrome (LMX1B, MLPA)	1,880
2081457	send out lab	Leber congenital amaurosis (linkage analysis)-LOHN	12,064
2081458	send out lab	Lopinavir, HPLC	220
2081459	send out lab	Deafness (LOXH1)	6,830
2081460	send out lab	Lipoprotein electrophoresis	137
2081461	send out lab	Rhabdomyolysis (LPIN1)	7,129

2081462	send out lab	Hyperlipoproteinemia type 1 (LPL)	2,060
2081463	send out lab	Hyperlipidemia, type 5 (LPL)	3,415
2081465	send out lab	Leptin Deficiency syndrome	287
2081466	send out lab	Lipoprotein X	146
2081467	send out lab	Long QT syndrome (CAV3)	1,172
2081468	send out lab	Long QT syndrome (KCNQ1, stage 1)	2,330
2081469	send out lab	Long QT syndrome (KCNQ1, stage 2)	2,330
2081470	send out lab	Long QT syndrome (MLPA)	2,330
2081471	send out lab	Long QT syndrome (KCNH2, stage 1)	2,330
2081472	send out lab	Long QT syndrome (KCNQ1 and KCNH2, stage 1 RWS)	4,580
2081473	send out lab	Long QT syndrome (KCNH2, stage 2)	2,330
2081474	send out lab	Long QT syndrome	11,330
2081475	send out lab	Night blindness, congenital stationary (LRIT3)	1,430
2081476	send out lab	Lipoprotein receptor-related protein-4 (LRP4)	188
2081477	send out lab	Osteoporosis (LRP5)	7,411
2081478	send out lab	Parkinson Disease (LRRK2)	6,830
2081479	send out lab	Lorazepam	200
2081480	send out lab	Lung, Small Cell Ca Monitor	651
2081481	send out lab	Lysergic Acid Diethylamide	172
2081482	send out lab	Laron syndrome (GHR)	2,780
2081483	send out lab	Laron syndrome (GHR, MLPA)	1,880
2081484	send out lab	Leigh syndrome, mitchondrial (MT-ATP6, MT-ATP8)	11,330
2081485	send out lab	Leigh syndrome, mitchondrial (MT-TL1, MT-TK, MT-TW, MT-TV)	1,928
2081486	send out lab	Leigh syndrome, mitchondrial (MT-CO1, MT-CO2, MT-CO3)	11,330
2081487	send out lab	Lowe syndrome (ORCL)	4,628
2081488	send out lab	Liver spec. Protein abs	174
2081489	send out lab	Larsen syndrome (FLNB, Stage 1)	2,915
2081490	send out lab	Larsen syndrome (FLNB, Stage 2)	3,905
2081491	send out lab	Leber congenital amaurosis (TULP1)	5,255
2081492	send out lab	Lung, Adenocarcinoma Monitor	456
2081493	send out lab	Levomepromazine	200
2081494	send out lab	Levetirazetam	200
2081495	send out lab	Laxative screening	260
2081496	send out lab	Chediak-Higashi syndrome (LYST/CHS1)	6,830
2081497	send out lab	Lysozyme	135

2081498	send out lab	Bardet-Biedl syndrome (BBS17/LZTFL1)	2,780
2081500	send out lab	MA IgA, IgG & IgM qual.	193
2081501	send out lab	MA IgA, IgG & IgM quant.	194
2081502	send out lab	Myelin Associated Glycoprotein abs (MAG) CSF	200
2081503	send out lab	Myelin Associated Glycoprotein abs (MAG), Serum	200
2081504	send out lab	Autosomal recessive Retinitis pigmentosa (MAK)	4,479
2081505	send out lab	MALT Lymphom (t(11 18) Translocation)	952
2081506	send out lab	Monoamine oxidase-A deficiency (MAOA)	6,144
2081507	send out lab	Dementia, frontotemporal (MAPT)	2,870
2081508	send out lab	Marfan Syndrome (FBN1)	6,830
2081509	send out lab	Marfan syndrome (FBN1,MLPA)	1,786
2081510	send out lab	Marfan syndrome (NGS)	7,129
2081511	send out lab	3MC sydrome (MASP1)	6,204
2081512	send out lab	MBL deficiency (MBL2)	2,420
2081513	send out lab	Analysis of MBL, Genetic Exone 10	2,420
2081514	send out lab	Mephobarbital (Mebaral), Serum	221
2081515	send out lab	Methylbromide as Metabolite	616
2081516	send out lab	Mebendazol	194
2081517	send out lab	Glucocorticoid deficiency (MC2R)	1,655
2081518	send out lab	Obesity (MC3R)	1,532
2081519	send out lab	Obesity (MC4R)	1,430
2081520	send out lab	3-methylcrotonyl-CoA carboxylase 1/2 deficiency (MCCC1, MCCC2, MLPA)	4,616
2081521	send out lab	3-methylcrotonyl-CoA carboxylase 1 deficiency (MCCC1)	4,931
2081522	send out lab	3-methylcrotonyl-CoA carboxylase 2 deficiency (MCCC2)	4,325
2081523	send out lab	Maternal contamination of fetal specimen (Microsatellite)	1,369
2081524	send out lab	Mantle cell lymphoma (BCL1 CyclinD1 IGH rearrangement, t(11 14) translocation)	990
2081526	send out lab	Molybdenum cofactor deficiency	5,265
2081527	send out lab	Hemolytic-uremic syndrome, atypical (MCP, CFI, MLPA)	1,880
2081528	send out lab	Macroprolactin	193
2081529	send out lab	Micrpolyspora abs	189
2081532	send out lab	Microcephaly (NGS)	11,330

2081533	send out lab	Metaphyseal chondrodysplasia, Schmid type (COL10A1,Stage 1)	1,430
2081534	send out lab	Metaphyseal chondrodysplasia, Schmid type (COL10A1, Stage 2)	1,745
2081535	send out lab	Mucolipidosis Type IV Mutation	707
2081536	send out lab	Meckel-Gruber syndrome (linkage analysis)	13,018
2081537	send out lab	Myotonic dystrophy type 2 (ZNF9, stage 1)	1,620
2081538	send out lab	Midazolam	195
2081540	send out lab	MELAS syndrome (mitochondrial)	1,752
2081541	send out lab	Multiple epiphyseal dysplasia type 4 (SLC26A2)	2,195
2081542	send out lab	Familial Mediterranean fever (MEFV, stage 1)	238
2081543	send out lab	Familial Mediterranean fever (MEFV, stage 2)	1,691
2081544	send out lab	Familial Mediterranean fever (MEFV, MLPA, stage 3)	1,786
2081545	send out lab	Neoplasie, multiple endocrine, type I (MEN1, MLPA)	1,786
2081546	send out lab	Multiple endocrine neoplasia (RET) Multiple Endocrine Neoplasia (RET)	2,780
2081547	send out lab	Klippel-Feil syndrome (MEOX1)	2,627
2081548	send out lab	Meperidine (Demerol), Serum	272
2081549	send out lab	Retinitis pigmentosa (MERTK)	4,580
2081550	send out lab	Spondylocostal dysostosis (MESP2)	2,203
2081551	send out lab	1.4-Methylimidazol acetic acid	271
2081552	send out lab	Methadone confirmation	232
2081554	send out lab	Charcot-Marie-Tooth disease type 2A (MFN2)	4,580
2081555	send out lab	MICROPHTHALMIA, (MFRP)	3,905
2081556	send out lab	Ceroid lipofuscinosis type 7 (MFSD8)	3,905
2081557	send out lab	Congenital disorder of glycosylation type 1b (MGAT2)	1,899
2081559	send out lab	Macro GOT	180
2081560	send out lab	Meckel-Gruber syndrome (MKS2/TMEM216)	1,655
2081561	send out lab	Meckel-Gruber syndrome (MKS4/CEP290)	6,830

2081562	send out lab	Meckel-Gruber syndrome (MKS5/RPGRIP1L)	5,930
2081563	send out lab	Meckel-Gruber syndrome (MKS3/TMEM67)	5,930
2081564	send out lab	Meckel-Gruber syndrome (NGS)	10,654
2081565	send out lab	Methyl hippuric acid	260
2081566	send out lab	MI 2 abs	176
2081567	send out lab	Prolif Marker MIB-1, Paraffin	1,336
2081568	send out lab	Microphthalmia (NGS)	11,330
2081569	send out lab	Microdeletion syndrome (TSC2,PKD1)	1,880
2081571	send out lab	Mitochondrial abs subtypes	692
2081572	send out lab	Waardenburg syndrome Type II (MITF)	3,905
2081573	send out lab	MITF-related melanoma and renal cell carcinoma predisposition syndrome (MITF)	3,905
2081574	send out lab	Bardet-Biedl syndrome (BBS6)	1,655
2081575	send out lab	Meckel-Gruber syndrome (MKS1)	3,095
2081576	send out lab	megalencephalic leukoencephalopathy with subcortical cysts (MLC1)	3,680
2081577	send out lab	Acute lymphoblastic leukemia (MLL-AF6 rearrangement,t(6,11) translocation)	980
2081578	send out lab	Acute myeloid leukaemia (MLL-PTD)	989
2081579	send out lab	Malondialdehyde	211
2081580	send out lab	Mylepsinum	197
2081581	send out lab	Macro Lipase	152
2081582	send out lab	Melatonin	203
2081583	send out lab	Melitracin (eg Trausabun)	197
2081584	send out lab	Methylmalonic acidemia with homocystinuria, type cblC (MMACHC)	2,195
2081585	send out lab	Methyl mercury	294
2081586	send out lab	Matrix metalloprot.-9 (MMP-9)	244
2081587	send out lab	Muscle biopsy	1,180
2081588	send out lab	Mouth mucosa abs	169
2081589	send out lab	Meningococcus PCR Blood	665
2081590	send out lab	METHANOL	160
2081591	send out lab	Methsuximide + Normethsuximide	155

2081592	send out lab	Meckel-Gruber syndrome (MKS7/NPHP3)	5,480
2081593	send out lab	Mianserine	160
2081594	send out lab	Human anti-mouse abs	268
2081595	send out lab	Mogadan (Nitrazepam)	197
2081596	send out lab	Maturity onset diabetes of the young (MODY) NGS	11,066
2081597	send out lab	Maturity onset diabetes of the young (MODY) IV (IPF1/PDX1)	1,655
2081598	send out lab	Maturity onset diabetes of the young (MODY) MLPA	1,786
2081599	send out lab	Molybdenum	239
2081600	send out lab	Microcephalic osteodysplastic primordial dwarfism types I and III (RNU4ATAC)	1,899
2081601	send out lab	Morphine ,serum	238
2081602	send out lab	Mycobacteria other than Tuberculosis	1,768
2081603	send out lab	Keutel syndrome (MPG)	1,835
2081604	send out lab	Congenital disorder of glycosylation type 1b (MPI)	2,809
2081606	send out lab	Thrombocythemia, essential (MPL, exon 10)	980
2081607	send out lab	Trichothiodystrophy (MPLKIP)	1,543
2081610	send out lab	Mucolipidosis type 3 (MPS3)	5,030
2081611	send out lab	Mumps culture	422
2081612	send out lab	Mephenytoin	177
2081613	send out lab	Maprotiline	314
2081614	send out lab	Charcot-Marie-Tooth disease, dominant intermediate D (MPZ)	2,809
2081615	send out lab	PAROXYSMAL NONKINESIGENIC DYSKINESIA 1 PNKD1	3,658
2081616	send out lab	Glucocorticoid deficiency (MRAP)	1,880
2081617	send out lab	Mercury Blood	283
2081618	send out lab	Mercury Faeces	274
2081619	send out lab	Mercury (hair)	363
2081620	send out lab	Nephronophthisis (MRE11A)	7,118
2081621	send out lab	Mirtazapine (Desmethylmirtazapine)	192
2081622	send out lab	Methylmalonate semialdehyde dehydrogenase deficiency (ALDH6A1)	4,580
2081623	send out lab	Monoso. Glut. (MSG)-BasoFu.HRT	163

2081625	send out lab	Colorectal cancer, hereditary non-polyposis, HNPCC (MSH6)	3,840
2081626	send out lab	Motor and Sensory Neuropathy	963
2081627	send out lab	Multiple Sclerosis(MS) Profile	393
2081628	send out lab	Mistellectin IgG 1 - 4 abs	593
2081629	send out lab	Melanocyte Stimulating Hormone	404
2081630	send out lab	Murine Typhus Antibodies, IgG	427
2081631	send out lab	Mitochondrial abs subtype 8	169
2081632	send out lab	MTHFR deficiency (MTHFR, C677T)	1,115
2081633	send out lab	MTHFR deficiency (MTHFR, A1298C)	1,115
2081634	send out lab	Methylhistamine	266
2081635	send out lab	o,m,p Xylene as Methylhippuric	349
2081636	send out lab	Motilin	170
2081637	send out lab	Myotubular myopathy, X-linked	5,780
2081638	send out lab	Abetalipoproteinemia (MTP)	7,118
2081639	send out lab	Methylphenidate	211
2081640	send out lab	Metoprolol	183
2081641	send out lab	Methaqualon, serum	195
2081642	send out lab	Dearness (MT-RNR1)	1,369
2081643	send out lab	Metabolic Syndrome Profile	207
2081645	send out lab	MERRF syndrome (mitochondrial)	1,752
2081646	send out lab	Chronic Progressive External Ophthalmoplegia (MT-TL1)	1,293
2081647	send out lab	Mitotane (Lysodren)	195
2081648	send out lab	Metamizol metabolites	209
2081649	send out lab	ADMCKD type 1 (MUC1)	1,400
2081650	send out lab	Multiple synostoses syndrome (CDMP1/GDF5)	2,809
2081651	send out lab	Methylmalonyl-CoA mutase deficiency (MUT)	4,446
2081652	send out lab	MUTYH associated polyposis (MUTYH, Sequ)	5,841
2081653	send out lab	MUTYH associated polyposis (MUTYH, MLPA)	1,786
2081654	send out lab	Hyper-IgD-Syndrome (MVK)	3,688
2081655	send out lab	Mexitil	298
2081656	send out lab	Hypertrophic cardiomyopathy (MYBPC3)	7,693
2081657	send out lab	Mycoplasma abs (IgA, IgG, IgM),CSF	656

2081658	send out lab	Angiosarcoma (MYC, FISH, FFPET)	1,369
2081659	send out lab	Feingold syndrome 1 (MYCN)	2,015
2081660	send out lab	Feingold syndrome 1 (MYCN, MLPA)	2,280
2081661	send out lab	Deafness (MYH14)	9,949
2081662	send out lab	Arthrogryposis (MYH3)	2,506
2081663	send out lab	MYH9 related disorders (MYH9)	2,720
2081664	send out lab	MYH9 related disorders (MYH9, MLPA)	2,280
2081666	send out lab	aortic aneurysm, familial thoracic (MYLK)	4,655
2081667	send out lab	Myolemm abs	166
2081668	send out lab	Myosin abs	211
2081669	send out lab	Deafness (MYO15A)	9,949
2081670	send out lab	Deafness (MYO3A)	8,539
2081671	send out lab	Microvillus inclusion disease (MYO5B)	8,539
2081672	send out lab	Deafness (MYO6)	8,539
2081673	send out lab	Usher syndrome (MYO7A)	6,750
2081674	send out lab	Peters anomaly (MYOC)	2,506
2081675	send out lab	Limb-Girdle muscular dystrophy type 1A (MYOT)	4,022
2081676	send out lab	Myasthenia Gravis Evaluation	651
2081678	send out lab	Mucopolysaccharidosis type 3B (NAGLU)	4,173
2081679	send out lab	N-acetylglutamate synthetase deficiency (NAGS)	3,005
2081680	send out lab	N-acetyl-glucosaminidase	197
2081681	send out lab	Nephronophthisis (NPHP16/ANKS6)	4,580
2081683	send out lab	Mitochondrial NARP (mtDNA)	1,790
2081684	send out lab	N-Acetyltransferase 2 deficiency (NAT2)	1,840
2081685	send out lab	Neonatal Allio.Thromb.-Patern.	1,999
2081686	send out lab	Night blindness, congenital stationary (NGS)	11,330
2081687	send out lab	Night blindness, congenital stationary (RHO)	2,280
2081688	send out lab	Night blindness, congenital stationary (CACNA1F)	12,837
2081689	send out lab	Night blindness, congenital stationary (SLC24A1)	1,620
2081690	send out lab	Gray platelet syndrome (NBEAL2)	16,730

2081691	send out lab	Nijmegen breakage syndrome (NBS1)	3,455
2081693	send out lab	Neuronal ceroid lipofuscinosis (NGS)	9,068
2081694	send out lab	Neuronal ceroid lipofuscinosis (ATP13A2)	8,539
2081695	send out lab	Niacin (Nicotinamide,Vitamin PP)	183
2081696	send out lab	Nicotine	231
2081697	send out lab	Norrie disease (NDP)	1,430
2081698	send out lab	N-Desmethyl-mesuximide	155
2081699	send out lab	Jeune syndrome (NEK1)	8,658
2081700	send out lab	Nephronophthisis (NPHP9/NEK8)	6,679
2081701	send out lab	Neuroendothelial abs	143
2081702	send out lab	Nephronophthisis (NGS)	11,330
2081703	send out lab	Nephrotic syndrome (NGS)	11,330
2081704	send out lab	Neurofibromatosis Type 1 (NF1,MLPA)	1,786
2081705	send out lab	Neurofibromatosis Type 2 (NF2, MLPA)	1,786
2081706	send out lab	Sotos syndrome (NFIX)	4,259
2081707	send out lab	Neurofilaments abs	143
2081708	send out lab	NGS, 336 Exons (NGS)	11,330
2081709	send out lab	NGS, 87 Exons, parents (NGS)	8,878
2081710	send out lab	Dyskeratosis Congenital (NHP2)	2,142
2081712	send out lab	Nucleosomes IgG abs	194
2081713	send out lab	Spastic paraplegia type 6 (NIPA1)	6,271
2081714	send out lab	Cornelia de Lange syndrome (NIPBL)	7,129
2081715	send out lab	None Invasive Prenatal Test (NIPT)	3,118
2081716	send out lab	NK and Activated T Cells/IL2r	740
2081718	send out lab	Choreas, benign hereditary (NKX2-1)	1,899
2081719	send out lab	Brain-lung-thyroid syndrome (NKX2-1)	1,899
2081720	send out lab	Nephrotic syndrome (NPHS5/LAMB2)	1,627
2081721	send out lab	NMDA recetor abs (csf)	711
2081722	send out lab	NMDA recetor abs (S)	223
2081723	send out lab	Ciliary Dyskinesia, primary (NME8/ TXNDC3)	6,679
2081724	send out lab	Neoplasia, multiple endocrine, type I (MEN1)	2,809

2081725	send out lab	N.Meningitidis A/C/W-135/Y IgG	414
2081726	send out lab	Leber congenital amaurosis (NMNAT1)	2,809
2081727	send out lab	NMR LipoProfile	314
2081728	send out lab	Nuclear Matrix Protein 22	350
2081729	send out lab	Nephronophthisis (NPHP1)	5,277
2081730	send out lab	Nephronophthisis (NPHP3)	5,480
2081731	send out lab	Symphalangism, proximal (NOG)	958
2081732	send out lab	Naloxon	228
2081733	send out lab	Noonan syndrome (PTPN11, stage 1)	4,039
2081734	send out lab	Noonan/CFC/Costello (NGS)	10,654
2081735	send out lab	Dyskeratosis Congenital (NOP10)	1,718
2081736	send out lab	Bicuspid aortic valve (NOTCH1)	6,830
2081737	send out lab	Alagille syndrome (NOTCH2)	6,750
2081738	send out lab	CADASIL (NOTCH3, stage 2)	2,142
2081739	send out lab	CADASIL (NOTCH3, MLPA stage 3)	1,786
2081740	send out lab	CADASIL (NOTCH3, stage 1)	2,142
2081741	send out lab	Purine Nucleoside Phosphorylse Deficiency (NP)	3,883
2081742	send out lab	Niemann-Pick disease type C (NPC1)	3,455
2081743	send out lab	Niemann-Pick disease type C (NPC2)	1,459
2081744	send out lab	Senior-Loken syndrome (SLSN1/NPHP1)	5,030
2081745	send out lab	Nephronophthisis (NPHP13/WDR19)	6,830
2081746	send out lab	Nephronophthisis (NPHP1, MLPA)	1,786
2081747	send out lab	Senior-Loken syndrome (SLSN3/NPHP3)	5,480
2081748	send out lab	Nephronophthisis (NPHP5/IQCB1)	3,597
2081749	send out lab	Nephronophthisis (NPHP6/CEP290)	6,830
2081750	send out lab	Nephronophthisis (NPHP8/RPGRIP1L)	5,930
2081751	send out lab	Nephronophthisis (linkage analysis)	13,018
2081752	send out lab	Nephrotic syndrome (NPHS1)	4,580
2081753	send out lab	Nephrotic syndrome (NPHS2)	2,465
2081754	send out lab	Acute myeloid leukemia (NPM1)	1,217
2081755	send out lab	Dysplasia, acromesomelic, Maroteaux type (NPR2)	6,830

2081756	send out lab	Neopterin (s)	376
2081757	send out lab	Pseudohypoaldosteronism type I, renal (NR3C2)	2,555
2081758	send out lab	Disorders of sex development (NR5A1)	3,233
2081759	send out lab	Fluoxetine/Norfluoxetine	274
2081760	send out lab	Retinitis pigmentosa (NRL)	1,115
2081761	send out lab	Nemaline Rod MyopathyNemaline Rod Myopathy	1,845
2081762	send out lab	Neuropathy Profile II	735
2081763	send out lab	Neuropathy Profile V	571
2081764	send out lab	Neuron Specific Enolase, CSF	707
2081765	send out lab	Neurotensin	170
2081767	send out lab	Nerve biopsy	339
2081768	send out lab	Noonan-Syndrom (BRAF)	3,819
2081769	send out lab	Neuropathy, hereditary sensory and autonomic (SCN9A)	5,537
2081770	send out lab	Weaver syndrome (NSD1)	5,930
2081771	send out lab	Sotos syndrome (NSD1, MLPA)	1,786
2081772	send out lab	Weaver syndrome (NSD1, MLPA)	1,786
2081773	send out lab	CHILD syndrome (NSDHL)	3,658
2081774	send out lab	NEURON SPECIFIC ENOLASE (SERUM)	311
2081775	send out lab	Nephrotic syndrome (SMARCAL1)	4,355
2081776	send out lab	Nephrotic syndrome (NPHS4/WT1)	1,430
2081777	send out lab	Netilmycin	197
2081778	send out lab	Neurofibromatosis Type 1 (NF1)	6,750
2081779	send out lab	Neurofibromatosis type 2 (NF2)	4,143
2081780	send out lab	N-Telopeptide, Serum	336
2081781	send out lab	Hereditary sensory and autonomic neuropathy type 4 (NTRK1)	4,580
2081782	send out lab	Nortriptyline	177
2081783	send out lab	Neuroblastoma Monitor Profile	646
2081784	send out lab	Norwalk virus AG Genotype 1+2	251
2081785	send out lab	Night blindness, congenital stationary (NYX)	1,115
2081786	send out lab	Optic atrophy and cataract (TMEM126A)	1,655
2081787	send out lab	Optic Atrophy and Cataract incl. LHON (NGS)	11,330

2081788	send out lab	Gyrate atrophy of the choroid and retina (OAT)	4,385
2081789	send out lab	Dent Disease (OCRL)	4,628
2081790	send out lab	Opioid CYP2D6 Genotyping	968
2081791	send out lab	Oral Antidiabetic drugs -screening	409
2081792	send out lab	Orofaciodigital syndrome 1 (OFD1)	4,580
2081793	send out lab	Osteogenesis imperfecta, autosomal dominant (COL1A1)	6,750
2081794	send out lab	Osteogenesis imperfecta, autosomal-dominant (COL1A1,COL1A2, MLPA)	1,880
2081795	send out lab	Osteogenesis imperfecta, autosomal dominant (COL1A2, MLPA)	1,786
2081797	send out lab	Osteogenesis imperfecta, autosomal recessive type 6 (SERPINF1)	1,655
2081798	send out lab	Osteogenesis imperfecta (NGS)	11,330
2081799	send out lab	Obesity (LEP)	1,295
2081800	send out lab	Olanzapine	195
2081801	send out lab	Obesity (MLPA)	1,880
2081802	send out lab	Optic Atrophy and Cataract (OPA1)	4,855
2081803	send out lab	Optic atrophy and cataract (OPA1, MLPA)	1,786
2081804	send out lab	Optic atrophy and cataract (OPA3)	1,745
2081805	send out lab	Cone-rod dystrophy (OPN1LW/OPN1MW)	12,837
2081806	send out lab	Opipramol	209
2081807	send out lab	Ospolot	151
2081808	send out lab	Opiates confirmation (U)	164
2081809	send out lab	Opiates screen (U)	111
2081810	send out lab	Orotic acid	208
2081811	send out lab	Meier-Gorlin syndrome (ORC1)	6,848
2081812	send out lab	Cone-Rod Dystrophy, X-linked, 1 (ORF15)	1,293
2081814	send out lab	Organophosphate Pesticides	203
2081815	send out lab	Ornithine Transcarbamylase	3,444
2081816	send out lab	Ondine syndrome (EDN3)	1,880
2081817	send out lab	Osteoarthropathy, primary hypertrophic (SLCO2A1)	3,095

2081819	send out lab	Osteopetrosis type 5 (OSTM1)	6,144
2081820	send out lab	Osteoporosis screen	296
2081822	send out lab	Osteopetrosis type 2 (TNFSF11)	3,491
2081823	send out lab	Osteopetrosis type 6 (PLEKHM1)	5,537
2081824	send out lab	Osteopetrosis type 7 (TNFRSF11A)	3,230
2081825	send out lab	Ornithine transcarbamylase deficiency (OTC)	3,355
2081826	send out lab	Deafness (OTOA)	5,930
2081827	send out lab	Deafness (OTOF)	6,830
2081828	send out lab	Otopalatodigital syndrome (FLNA, stage 1)	2,330
2081829	send out lab	Otopalatodigital syndrome (FLNA, stage 2)	4,580
2081830	send out lab	MICROPHTHALMIA (OTX2)	1,295
2081831	send out lab	Ovarial abs	160
2081832	send out lab	Ovarian Cancer Monitor	1,209
2081833	send out lab	Ovarian Cancer Monitor III	681
2081834	send out lab	Ovarian Function Profile II	1,140
2081835	send out lab	Oxalate/Creatinine ratio	166
2081836	send out lab	Oxcarbazepine structure	257
2081837	send out lab	Oxycodone	257
2081838	send out lab	Succinyl-CoA:3-ketoacid-CoA transferase (SCOT) (OXCT1)	6,848
2081839	send out lab	Oxazepam	206
2081840	send out lab	Profile 10 Thyroid function	300
2081841	send out lab	Profile 11 Down syndrome	268
2081842	send out lab	Profile 12 Hepatitis screen (acute)	305
2081843	send out lab	Profile 13 Hepatitis screen (control)	240
2081844	send out lab	Profile 14 Anaemia screen	285
2081847	send out lab	Profile 4 Amenorrhoea (ovarian insuf.) secondary	277
2081848	send out lab	P53 abs	197
2081851	send out lab	Profile 6 Anorexia Nervosa	320
2081855	send out lab	Oculopharyngeal muscular dystrophy (PABPN1)	1,691
2081857	send out lab	Anti platelets free (incl HLA abs)	940
2081858	send out lab	Phenylketonuria (PAH)	3,991
2081859	send out lab	PAH / para-amino hippuric acid	123
2081860	send out lab	Phenylketonuria (PAH, MLPA)	2,412

2081861	send out lab	Congenital plasminogen activator inhibitor type 1 deficiency (PAI1,4G/5G)	1,136
2081862	send out lab	Plasminogen Activator Inhibitor-1 Antigen (PAI-1)	155
2081864	send out lab	Breast/ovarian cancer, familial (PALB2)	4,580
2081865	send out lab	Pancreatic CA Monitor Profile	826
2081866	send out lab	Pancreatic enzymes	229
2081867	send out lab	Neurodegeneration with brain iron accumulation (PANK2)	2,809
2081868	send out lab	Neurodegeneration with brain iron accumulation (PANK2 + PLA2G6, MLPA)	1,786
2081869	send out lab	Pancreatic Polypeptide.	300
2081870	send out lab	PAPA syndrome (PSTPIP1)	2,092
2081872	send out lab	Parkinson disease 2 (PARK2)	3,051
2081873	send out lab	Parkinson disease 2 (PARK6)	2,780
2081874	send out lab	Parathyroid tissue abs	177
2081875	send out lab	Renal coloboma syndrome (PAX2)	3,095
2081876	send out lab	Waardenburg syndrome Type III (PAX3)	3,112
2081877	send out lab	Waardenburg syndrome Type I (PAX3)	3,112
2081878	send out lab	Peters anomaly (PAX6)	3,173
2081879	send out lab	PBG Deaminase, Erythrocytes	200
2081880	send out lab	Prostate cancer (PCA3)	802
2081881	send out lab	Propionic acidemia (PCCA)	5,719
2081882	send out lab	Propionic acidemia (PCCB)	6,750
2081883	send out lab	Pyruvate carboxylase deficiency (PC)	6,560
2081884	send out lab	Prickle cell desmosomes abs	155
2081885	send out lab	Usher syndrome (PCDH15)	9,949
2081886	send out lab	Primary ciliary dyskinesia (NGS)	11,330
2081887	send out lab	Hypercholesterolemia (PCSK9)	3,545
2081888	send out lab	Spondylometaphyseal dysplasia with cone-rod dystrophy (PCYT1A)	2,465
2081889	send out lab	Night blindness, congenital stationary (PDE6B)	5,930
2081890	send out lab	Achromatopsia (PDE6C)	5,355
2081891	send out lab	Anti pancreatic duct epithelial abs	233

2081893	send out lab	Neoplasia, myeloproliferative (PDGFRB)	952
2081895	send out lab	Pyruvate decarboxylase deficiency (PDHB)	4,537
2081896	send out lab	Pyruvate dehydrogenase E3 deficiency (PDHX)	4,580
2081897	send out lab	Pendred Syndrome (SLC26A4, Hot-Spot)	1,430
2081898	send out lab	Pendred Syndrome (SLC26A4, MLPA)	1,786
2081899	send out lab	Pendred Syndrome (SLC26A4)	3,905
2081900	send out lab	Progressive external ophthalmoplegia (C10ORF2)	3,444
2081901	send out lab	Progressive external ophthalmoplegiaa (SLC25A4)	2,748
2081902	send out lab	Pepsinogen I (PG I) S/P	166
2081903	send out lab	Pepsinogen II Serum	166
2081904	send out lab	Perrault syndrome (HSD17B4)	6,380
2081905	send out lab	Phosphatidylethanol (PEth)	752
2081906	send out lab	PETERS-PLUS SYNDROME (B3GALTL)	5,480
2081907	send out lab	Zellweger syndrome (PEX1, stage 2)	4,580
2081908	send out lab	Zellweger syndrome (PEX1, stage 1)	1,655
2081909	send out lab	Refsum syndrome (PEX7)	3,230
2081910	send out lab	Rhizomelic chondrodysplasia punctata type 1 (PEX7)	3,230
2081912	send out lab	Glycogen storage disease type 14 (PGM1)	5,613
2081913	send out lab	Phenylbutazone	233
2081914	send out lab	Pancreatitis, hereditary (CFTR, OLA)	1,345
2081915	send out lab	Pituitary hormone deficiency, combined (PROP1)	2,195
2081917	send out lab	Pituitary hormone deficiency, combined (HESX1)	1,655
2081918	send out lab	hypophosphatemic rickets, X-linked dominant (PHEX)	5,255
2081919	send out lab	hypophosphatemic rickets, X-linked dominant (PHEX, MLPA)	1,786
2081920	send out lab	Borjeson-Forssman-Lehmann syndrome (PHF6)	3,005

2081921	send out lab	Periventricular Heterotopia (FLNA)	6,830
2081922	send out lab	Glycogen storage disease type 9B (PHKB)	5,480
2081923	send out lab	Congenital fibrosis of extraocular muscles (PHOX2A)	1,655
2081924	send out lab	Undine syndrome (PHOX2B, Seq.)	1,115
2081925	send out lab	Refsum syndrome (PHYH)	4,143
2081926	send out lab	Piebaldism (SNAI2)	1,655
2081927	send out lab	Piebaldism (SNAI2, MLPA)	1,880
2081928	send out lab	paroxysmal nocturnal hemoglobinuria (PIGA)	1,880
2081929	send out lab	Procollagen III peptide (P-III-P) Serum	203
2081930	send out lab	PIK3CA Gene Mutation Detection	2,403
2081931	send out lab	Parainfluenza (type l,2 & 3) Abs.	211
2081933	send out lab	Peters anomaly (PITX2)	2,015
2081934	send out lab	ADPKD (PKD1)	6,830
2081935	send out lab	ADPKD (PKD2)	4,355
2081936	send out lab	Polycystic kidney disease (linkage analysis)	13,018
2081937	send out lab	Pyruvate kinase deficiency (PKLR)	4,628
2081938	send out lab	PKU screen (blood card)	143
2081939	send out lab	Neurodegeneration with brain iron accumulation (PLA2G6)	4,580
2081941	send out lab	Anti platelets bound & free	933
2081943	send out lab	Nephrotic syndrome (NPHS3/PLCE1)	5,930
2081944	send out lab	Polycystic liver disease	6,155
2081945	send out lab	Palladium	295
2081946	send out lab	Platelet factor IV complex (Heparin Induced Thrombocytopenia)	268
2081949	send out lab	Ehlers-Danlos syndrome type 6 (PLOD1, MLPA)	1,786
2081950	send out lab	osteogenesis imperfecta, autosomal recessive (PLOD2)	4,580
2081951	send out lab	Pelizaeus-Merzbacher Disease (PLP1)	2,809
2081952	send out lab	Pelizaeus-Merzbacher Disease (PLP1, MLPA)	1,786
2081956	send out lab	Platinum (s,u)	229
2081959	send out lab	PML/RARA QUALITATIVE	980

2081960	send out lab	Congenital disorder of glycosylation, type 1a (PMM2)	3,518
2081961	send out lab	Hereditary neuropathy with liability to pressure palsies (PMP22)	1,295
2081962	send out lab	Charcot-Marie-Tooth disease type 1A (PMP22, MLPA)	1,786
2081963	send out lab	Hereditary neuropathy with liability to pressure palsies (PMP22, MLPA)	1,786
2081965	send out lab	Pimozide	404
2081968	send out lab	Paroxysmal non-kinesigenic dyskinesia (PNKD)	3,779
2081969	send out lab	Non-alcoholic fatty liver disease (PNPLA3)	1,115
2081970	send out lab	Platelet Neutralization (PNP)	382
2081971	send out lab	Polio virus 1,2 + 3 abs	362
2081972	send out lab	Mitochondrial Neurogastrointestinal Encephalopathy Disease (POLG)	12,500
2081973	send out lab	Progressive external ophthalmoplegia (POLG1, MLPA)	1,327
2081974	send out lab	Progressive external ophthalmoplegia (POLG1, Seq)	4,580
2081975	send out lab	Progressive external ophthalmoplegia (POLG2)	4,580
2081976	send out lab	Treacher Collins Syndrome (POLR1C)	2,105
2081977	send out lab	Treacher Collins Syndrome (POLR1D)	2,627
2081978	send out lab	Obesity (POMC)	2,015
2081979	send out lab	Muscle-Eye-Brain-Syndrom (POMGnT1)	6,629
2081980	send out lab	Walker-Warburg syndrome (POMT1)	5,480
2081981	send out lab	Walker-Warburg syndrome (POMT2)	6,083
2081982	send out lab	Pituitary hormone deficiency, combined (POU1F1)	2,195
2081983	send out lab	Deafness (POU3F4)	1,217
2081984	send out lab	osteogenesis imperfecta, autosomal recessive, type 9 (PPIB)	1,655
2081985	send out lab	Protoporphyria (PPOX)	3,809

2081986	send out lab	Prolonged Protime Profile	2,222
2081987	send out lab	Pipamperone	177
2081988	send out lab	Ceroid lipofuscinosis type 1 (PPT, stage 2)	4,567
2081989	send out lab	Ceroid lipofuscinosis type 1 (PPT, common mutation, stage 1)	2,720
2081990	send out lab	Protein-S-100 (CSF)	794
2081991	send out lab	Protein-S-100 (S)	257
2081993	send out lab	Protein C,P (activity)	379
2081995	send out lab	Papillary Renal Carcinoma (MET)	7,118
2081997	send out lab	Familial hemophagocytic lymphohistiocytosis 2 (PRF1)	2,809
2081998	send out lab	Paragonimus abs.	155
2081999	send out lab	Pregabaline	251
2082001	send out lab	Pro-Gastrin-Relasing-Peptide	209
2082002	send out lab	Carney-Komplex - PRKAR1A	2,733
2082003	send out lab	Polycystic liver disease (PRKCSH)	3,680
2082006	send out lab	Prometazine	909
2082007	send out lab	Promazine	180
2082012	send out lab	Fatal familial insomnia (FFI) (PRNP)	1,778
2082013	send out lab	Protein C deficiency (PROC)	2,544
2082014	send out lab	Protein C receptor deficiency (PROCR)	1,565
2082015	send out lab	Protein C Deficiency Profile	738
2082016	send out lab	Protein S Free Antigen	668
2082018	send out lab	Kallmann syndrome (PROK2)	2,015
2082019	send out lab	Kallmann syndrome (PROKR2)	1,655
2082020	send out lab	Cone-rod dystrophy (PROM1)	6,830
2082021	send out lab	Protein S-deficiency (PROS1)	4,059
2082022	send out lab	Propafenone	197
2082023	send out lab	Retinitis pigmentosa (PRPF31)	4,580
2082024	send out lab	Retinitis pigmentosa (PRPF31, MLPA)	1,880
2082025	send out lab	Retinitis pigmentosa (PRPF8)	1,655
2082026	send out lab	Propofol (Diprivan)	200
2082027	send out lab	CONE-ROD DYSTROPHY (RDS/PRPH2)	1,655
2082028	send out lab	Cone-rod dystrophy (RDS/PRPH2, MLPA)	1,786
2082029	send out lab	Perphenazine	747
2082030	send out lab	Propanalol	934

2082031	send out lab	Propylphenazone	177
2082033	send out lab	Pancreatitis, hereditary (PRSS1)	1,839
2082034	send out lab	Protein 14-3-3	725
2082036	send out lab	Proteinase 3 abs	220
2082038	send out lab	Prothrombin fragment 1 & 2	211
2082039	send out lab	Charcot-Marie-Tooth disease type 4F (PRX)	3,905
2082040	send out lab	Paroxetin	195
2082041	send out lab	Perazine	177
2082043	send out lab	Leucodystrophy, metachromatic (PSAP)	4,580
2082045	send out lab	Pseudoachondroplasia	6,830
2082046	send out lab	Protein S/FVII Antigen Ratio	533
2082047	send out lab	JPM syndrome (PSMB8)	3,658
2082048	send out lab	Pyropoikilocytosis (SPTA1)	12,867
2082049	send out lab	Pituitary stalk syndrome (NGS)	11,330
2082050	send out lab	Pituitary abs	155
2082051	send out lab	PhosphoTau	322
2082052	send out lab	Holoprosencephaly (PTCH1)	6,830
2082053	send out lab	Cowden syndrome (PTEN)	3,005
2082054	send out lab	Anti Parathyroid abs	217
2082055	send out lab	Prothrombin Abs, IgG and IgM	437
2082058	send out lab	PTH related protein	170
2082061	send out lab	Prometheus TPMT Genetics	627
2082062	send out lab	Noonan Syndrome (PTPN11, stage 2)	5,007
2082063	send out lab	Protriptyline	177
2082064	send out lab	Pneumococcal abs (Pneumoccal VACC Antigen IgG spec Abs)	189
2082065	send out lab	Propoxyphene, Serum	272
2082066	send out lab	Pyruvic Acid, CSF	637
2082067	send out lab	Pyridostigmine	195
2082068	send out lab	Glycogen storage disease type 6 (PYGL)	5,480
2082069	send out lab	Glycogen storage disease type 5 (PYGM)	4,580
2082070	send out lab	Pyrimethamine	183
2082074	send out lab	Quetiapine	251
2082077	send out lab	Griscelli Syndrome (RAB27A)	3,112
2082078	send out lab	Retinitis pigmentosa (ABCA4)	4,893
2082079	send out lab	Renal tubular dysgenesis (ACE)	4,580

2082080	send out lab	Breast/ovarian cancer, familial (RAD51C)	3,680
2082081	send out lab	Renal agenesis/dysplasia (HNF1B/TCF2, MLPA)	1,880
2082082	send out lab	Renal agenesis and dysplasia (NGS)	11,330
2082083	send out lab	Renal agenesis/dysplasia (RET)	2,979
2082084	send out lab	Noonan syndrome (RAF1, stage 1)	1,880
2082085	send out lab	Noonan syndrome (RAF1, stage 2)	3,680
2082086	send out lab	SCID and Omenn syndrome (RAG1)	4,355
2082087	send out lab	SCID and Omenn syndrome (RAG2)	2,786
2082088	send out lab	Infection-induced acute encephalopathy-3 (RANBP2)	2,330
2082089	send out lab	Retinoblastoma (RB1)	4,173
2082090	send out lab	Retinoblastoma (RB1, MLPA)	1,786
2082091	send out lab	Reboxetine	226
2082092	send out lab	RCAD, Renal cysts and diabetes syndrome (HNF1ß/TCF2)	2,780
2082093	send out lab	RCAD, Renal cysts and diabetes syndrome (HNF1ß/TCF2, MLPA)	1,880
2082094	send out lab	Recoverin abs	174
2082095	send out lab	Leber congenital amaurosis (RD3)	2,203
2082096	send out lab	Leber congenital amaurosis (RDH12)	2,780
2082097	send out lab	Retinitis pigmentosa (RDS)	1,655
2082098	send out lab	Spastic paraparesis type 31 (REEP1)	2,195
2082099	send out lab	Renal tubular dysgenesis (REN)	2,780
2082100	send out lab	Leber congenital amaurosis (RPE65)	3,680
2082101	send out lab	Autosomal dominant retinitis pigmentosa (NGS)	11,330
2082102	send out lab	Restrictive dermopathy (ZMPSTE24)	3,230
2082103	send out lab	Respiratory Infection Prof A	992
2082104	send out lab	RESPIRATORY INFECTION PROF B	1,008
2082105	send out lab	Respiratory Infection Prof D	637
2082106	send out lab	RET to be completed (stage 2, RET)	2,979
2082107	send out lab	Rett Sydrome (MECP2, MLPA, stage 2)	1,786

2082108	send out lab	Rett Sydrome (MECP2, stage 1)	2,809
2082109	send out lab	Neoplasie, multiple endocrine, type 2B (RET) Multiple Endocrine Neoplasia (RET)	2,979
2082110	send out lab	Rifabutin	197
2082111	send out lab	Rifampicin	197
2082112	send out lab	Cone-rod dystrophy (RGS9)	2,280
2082113	send out lab	Red Cell Ag RhD (One Parent)	736
2082114	send out lab	Retinitis pigmentosa (RHO)	1,655
2082116	send out lab	Anti Ri	156
2082117	send out lab	Cone-rod dystrophy (RIMS1)	2,280
2082118	send out lab	Retinitis pigmentosa (RIPK3)	2,280
2082119	send out lab	Noonan syndrome (RIT1)	3,819
2082120	send out lab	Rickettsia abs	422
2082121	send out lab	Rett-Like Syndrome (FOXG1, MLPA stage 2)	1,786
2082122	send out lab	Rett-Like Syndrome (FOXG1, stage 1)	2,015
2082123	send out lab	cartilage-hair hypoplasia	1,115
2082124	send out lab	Anti-Ribonucleic Acid Ab	166
2082125	send out lab	RNA Polymerase I, II, III	157
2082126	send out lab	Cystic leukoencephalopathy without megalencephaly (RNASET2)	4,627
2082128	send out lab	Duane syndrome (ROBO3)	6,507
2082129	send out lab	Duane Syndrom (ROBO3 MLPA)	2,720
2082131	send out lab	Retinitis pigmentosa (ROM1)	1,655
2082133	send out lab	ROR2	3,095
2082134	send out lab	Retinitis pigmentosa (RP1)	4,580
2082135	send out lab	Retinitis pigmentosa (RP1L1)	1,655
2082136	send out lab	Retinitis pigmentosa (X-linked recessive) (RP2)	2,015
2082137	send out lab	Retinitis pigmentosa (RP25/EYS, MLPA)	1,880
2082138	send out lab	Retinitis pigmentosa (RP25/EYS)	6,830
2082139	send out lab	Retinitis pigmentosa (RP2, MLPA)	1,880
2082140	send out lab	Retinitis pigmentosa (CRX)	1,655
2082141	send out lab	Retinitis pigmentosa (RPE65)	3,453
2082142	send out lab	Retinitis pigmentosa (FAM161A)	2,195
2082143	send out lab	CONE-ROD DYSTROPHY (RPGR)	5,265
2082144	send out lab	Leber congenital amaurosis (RPGRIP1)	6,830

2082145	send out lab	Retinitis pigmentosa (linkage analysis)	13,018
2082146	send out lab	Retinitis pigmentosa (MLPA)	1,880
2082147	send out lab	Retinitis pigmentosa (RGR/RP44)	2,627
2082148	send out lab	Retinitis pigmentosa (PROM1)	6,830
2082149	send out lab	Retinitis pigmentosa (RPGR)	5,265
2082150	send out lab	Diamond Blackfan anemia (RPS19)	3,491
2082151	send out lab	Reptilase time	148
2082152	send out lab	progressive external ophthalmoplegia (RRM2B)	4,130
2082153	send out lab	Retinoschisis (RS1)	1,880
2082154	send out lab	Risperidone (9 OH Risperidone/Palperidone)	351
2082155	send out lab	Ciliary Dyskinesia, primary (RSPH1)	2,780
2082156	send out lab	Anonychia (RSPO4)	1,655
2082159	send out lab	Renal tubular acidosis, distal (ATP6V0A4)	5,930
2082160	send out lab	Renal tubular acidosis, distal (ATP6V1B1)	3,455
2082161	send out lab	Renal tubular acidosis, distal (SLC4A1)	4,580
2082162	send out lab	Renal tubular acidosis (NGS)	11,330
2082163	send out lab	Retinol binding protein	188
2082164	send out lab	Renal tubular dysgenesis (NGS)	11,330
2082165	send out lab	RET M918T Mutation Analysis	1,256
2082167	send out lab	Rufinamide	180
2082168	send out lab	Cleidocranial dysplasia (RUNX2, MLPA)	1,786
2082169	send out lab	Retinitis pigmentosa (USH2A)	6,830
2082170	send out lab	Retinitis pigmentosa (USH3A)	1,880
2082172	send out lab	Malignant hyperthermia (RYR1)	6,830
2082173	send out lab	Sulfate-3-Gluc.Parag. Ab IgM	153
2082174	send out lab	Stargardt disease (ABCA4)	4,893
2082175	send out lab	spastic ataxia of the Charlevoix-Saguenay type (SACS)	4,580
2082176	send out lab	Saccharomonospora viridis Ab	228
2082179	send out lab	Salivary gland abs	177
2082180	send out lab	Townes-Brocks syndrome (SALL1)	2,465
2082181	send out lab	Okihiro syndrome (SALL4)	2,330
2082182	send out lab	spinocerebellar ataxia (NGS)	3,160

2082183	send out lab	Chylomicron retention disease (SAR1B)	2,780
2082184	send out lab	Sialic acid storage disorder (SLC17A5)	4,446
2082185	send out lab	Shwachman-Diamond syndrome (SBDS)	2,330
2082186	send out lab	SCA- Panel- molecular genetic analysis	3,160
2082187	send out lab	Spinocerebellar ataxia (SCA1, Fragment)	938
2082188	send out lab	Spinocerebellar ataxia (SCA12)	938
2082189	send out lab	Spinocerebellar ataxia (SCA17)	938
2082190	send out lab	Spinocerebellar ataxia (SCA1, Restriktion)	980
2082191	send out lab	Spinocerebellar ataxia (SCA2)	938
2082192	send out lab	Spinocerebellar ataxia (SCA3)	938
2082193	send out lab	Spinocerebellar ataxia (SCA6)	938
2082194	send out lab	Spinocerebellar ataxia (SCA7)	938
2082195	send out lab	Action Myoclonus-Renal Failure Syndrome (SCARB2)	3,680
2082196	send out lab	SCC (Squamos Cell Carcinoma)	1,059
2082199	send out lab	Scleroderma Diagnostic Profile	363
2082200	send out lab	Severe Myoclonic Epilepsy of Infancy (SCN1A, MLPA)	1,786
2082201	send out lab	Severe Myoclonic Epilepsy of Infancy (SCN1B)	2,809
2082202	send out lab	Paramyotonia congenita (SCN4A, stage 2)	3,995
2082203	send out lab	Paramyotonia congenita (SCN4A, stage 1)	2,915
2082204	send out lab	Hyperkalemic periodic paralysis (SCN4A, Stage 2)	3,995
2082205	send out lab	Long QT syndrome (SCN4B)	2,015
2082206	send out lab	Long QT syndrome (SCN5A)	5,613
2082207	send out lab	Severe Myoclonic Epilepsy of Infancy (SCN9A)	5,537
2082208	send out lab	Benign familial infantile seizures (SCN2A)	6,830
2082209	send out lab	Pseudohypoaldosteronism type I (SCNN1A)	2,555
2082210	send out lab	Liddle syndrome (SCNN1B)	980

2082211	send out lab	Liddle syndrome (SCNN1G)	980
2082212	send out lab	Mitochondrial deficiency, complex (SCO1)	3,230
2082213	send out lab	Mitochondrial deficiency, complex (SCO2)	1,430
2082214	send out lab	Sarcolemm abs.	202
2082215	send out lab	Secretor IgA (saliva)	198
2082216	send out lab	Secretin	167
2082217	send out lab	Pheochromocytoma-paraganglioma, hereditary (SDHB)	3,230
2082218	send out lab	Phaeochromocytoma (SDHC)	2,105
2082220	send out lab	Polycystic liver disease (SEC63)	4,580
2082221	send out lab	Electrolytes, stool	136
2082222	send out lab	Sensenbrenner syndrome	6,830
2082223	send out lab	Stiff skin syndrome (FBN1, MLPA)	1,786
2082224	send out lab	Surfactant protein deficiency (SFTPB, stage 2)	3,005
2082225	send out lab	Surfactant protein deficiency (SFTPB, stage 1)	2,330
2082226	send out lab	Surfactant protein deficiency (SFTPC)	3,545
2082227	send out lab	Myoclonus-dystonia syndrome (SGCE)	3,415
2082228	send out lab	Limb-Girdle muscular dystrophy type 2C (SGCG)	2,263
2082229	send out lab	Mucopolysaccharidosis type 3A (SGSH)	3,112
2082230	send out lab	X-linked lymphoproliferative syndrome (SH2D1A)	2,142
2082231	send out lab	Cherubism (SH3BP2)	1,369
2082232	send out lab	Holoprosencephaly (SHH)	1,899
2082234	send out lab	SHOX deficiency (SHOX, MLPA)	1,786
2082235	send out lab	SHOX deficiency (SHOX, sequence analysis)	2,991
2082236	send out lab	Leri-Weill syndrome (SHOX, MLPA)	1,786
2082237	send out lab	SHOX DHPLC	1,102

2082238	send out lab	Leri-Weill syndrome (SHOX, sequence analysis)	2,991
2082240	send out lab	Marinesco-Sjogren syndrome (SIL1)	3,005
2082241	send out lab	Statin Induced Myopathy (SLCO1B1)	1,970
2082242	send out lab	BOR syndrome (SIX1)	1,655
2082243	send out lab	Holoprosencephaly (SIX3)	2,533
2082244	send out lab	BOR syndrome (SIX5)	1,655
2082245	send out lab	Anophthalmia (SIX6)	1,655
2082246	send out lab	Sjögren-Larsson syndrome (ALDH3A2, Deletion)	3,680
2082247	send out lab	Sjögren-Larsson syndrome (ALDH3A2)	3,095
2082248	send out lab	Shprintzen-Goldberg syndrome (SKI)	2,128
2082249	send out lab	Skeletal muscle abs (Striated Muscle Abs)	202
2082251	send out lab	SLA abs (Soluble Liver Antigen)	287
2082252	send out lab	Fanconi-Bickel syndrome (SLC2A2)	4,325
2082253	send out lab	Hereditary renal hypouricemia type 2 (SLC2A9)	5,255
2082254	send out lab	Cirrhosis-dystonia-polycythemia-hypermanganesemia syndrome (SLC30A10, MLPA)	2,668
2082255	send out lab	Cystinuria (SLC3A1)	3,005
2082256	send out lab	Spherocytosis type 4, hereditary (SLC4A1)	4,580
2082257	send out lab	Renal tubular acidosis, proximal (SLC4A4)	5,930
2082258	send out lab	Glucose/galactose malabsorption (SLC5A1)	3,846
2082259	send out lab	Renal Glucosuria (SLC5A2)	3,355
2082260	send out lab	Hyperexplexia-3 (SLC6A5)	6,750
2082261	send out lab	Lysinuric protein intolerance (SLC7A7)	5,601
2082262	send out lab	Cystinuria (SLC7A9)	3,545
2082263	send out lab	Senior-Loken syndrome (NGS)	11,330

2082264	send out lab	Sulfapyridine	167
2082265	send out lab	Sulfadiazine	183
2082266	send out lab	Selenium	192
2082268	send out lab	Systemic Lupus Profile A	1,160
2082269	send out lab	Systemic Lupus Profile B	755
2082270	send out lab	Sleep disease abs	277
2082271	send out lab	Senior-Loken syndrome (SLSN1/NPHP1, MLPA)	1,786
2082272	send out lab	Silver	285
2082273	send out lab	Somatomedin C(IGF -1)	206
2082275	send out lab	Severe Myoclonic Epilepsy of Infancy (SCN1A)	5,385
2082276	send out lab	Spinal muscular atrophy (SMN1, MLPA)	1,786
2082277	send out lab	Spinal muscular atrophy (SMN1, sequencing)	5,765
2082278	send out lab	Spinal muscular atrophy (SMN2)	2,780
2082279	send out lab	Microphthalmia with limb anomalies (SMOC1)	4,130
2082280	send out lab	Niemann-Pick-disease type A/B (SMPD1)	1,459
2082281	send out lab	Smith-Magenis syndrome (RAI1, MLPA)	1,430
2082282	send out lab	Waardenburg syndrome Type II (SNAI2)	1,655
2082283	send out lab	Waardenburg syndrome Type II (SNAI2, MLPA)	1,880
2082284	send out lab	Parkinson Disease (SNCA)	2,566
2082285	send out lab	Sandfly fever virus abs IgG, IgM	451
2082286	send out lab	Sinemet	195
2082287	send out lab	Prader-Willi syndrome (SNRPN)	1,115
2082288	send out lab	Amyotrophic lateral sclerosis (SOD1)	2,961
2082289	send out lab	Noonan syndrome (SOS1)	6,830
2082290	send out lab	Waardenburg syndrome Type IV (SOX10)	1,880
2082291	send out lab	Microphthalmia (SOX2)	1,655

2082292	send out lab	X-linked intellectual deficit with growth hormone deficiency (SOX3)	980
2082293	send out lab	Campomelic dysplasia (SOX9)	1,880
2082294	send out lab	Osteogenesis imperfecta, autosomal recessive, type 12 (SP7)	1,655
2082295	send out lab	Ciliary Dyskinesia, primary (SPAG1)	5,480
2082296	send out lab	Spinocerebellar ataxia (SCA 1,2,3,6,7,17)	2,330
2082297	send out lab	Spondyloepiphyseal dysplasia, congenital type (COL2A1)	6,830
2082298	send out lab	Spastic paraparesis type 11 (SPG11)	6,830
2082299	send out lab	Spastic praplegia type 3 (SPG3A)	4,580
2082300	send out lab	spastic paraplegia type 4 (SPG4)	4,580
2082301	send out lab	Spastic Paraplegia type 4 (SPG4, MLPA)	1,880
2082302	send out lab	Sphyngomyelinase	485
2082303	send out lab	Pancreatitis, hereditary (SPINK1)	1,839
2082304	send out lab	Netherton syndrome (SPINK5)	6,830
2082306	send out lab	Stratum spinosum (spiny cell) abs	177
2082307	send out lab	Sepiapterin reductase deficiency (SPR)	2,330
2082308	send out lab	Stargardt disease (PROM1)	6,830
2082309	send out lab	Spastic paraplegia type 8 (KIAAO196)	6,830
2082310	send out lab	Spherocytosis type 3 (SPTA1)	10,964
2082311	send out lab	Spherocytosis type 2 (SPTB)	9,859
2082312	send out lab	Neuropathy, hereditary sensory and autonomic, type I	5,647
2082313	send out lab	Sporothrix Ab, Serum	158
2082314	send out lab	Floating-Harbor Syndrome	6,830
2082315	send out lab	Steroid 5 Alpha reductase 2(SRD5A2)	5,480

2082316	send out lab	Signal recognition particle abs	257
2082317	send out lab	Silver-Russell syndrome (MLPA)	1,880
2082318	send out lab	Silver-Russell syndrome (UPD7mat)	2,780
2082319	send out lab	Serotonin abs	193
2082320	send out lab	Sex differentiation (SRY)	1,430
2082322	send out lab	Glaucoma - ectopia - microspherophakia - stiff joint)	7,197
2082323	send out lab	Sotos syndrome (NSD1)	5,930
2082324	send out lab	Stickler syndrome type 2 (COL11A1)	6,830
2082325	send out lab	Congenital adrenal hyperplasia (STAR)	3,658
2082326	send out lab	Familial atypical mycobacterial infection (STAT1)	3,410
2082327	send out lab	Hyper IgE syndrome (STAT3)	4,580
2082328	send out lab	Laron-like syndrome (STAT5B)	10,687
2082329	send out lab	Peutz-Jeghers syndrome (STK11)	2,809
2082330	send out lab	Sotalol (Betapace)	195
2082331	send out lab	Staphylosin abs (qual/quant)	112
2082332	send out lab	Strongyloides IgG abs	223
2082333	send out lab	Strychnine	200
2082335	send out lab	Sertraline	166
2082337	send out lab	Ichthyosis, X-chromosomal (STS)	2,330
2082338	send out lab	Stiff skin syndrome (FBN1)	6,830
2082339	send out lab	Familial hemophagocytic lymphohistiocytosis 3 (STX11)	2,203
2082340	send out lab	Ohtahara syndrome (STXBP1)	6,380
2082341	send out lab	Lymphohistiocytosis, hemophagocytic (STXBP2)	4,369
2082342	send out lab	Sulfatide Antibodies	209
2082343	send out lab	Sulfonylurea structure	746
2082345	send out lab	Encephalopathy (SUOX)	3,233
2082346	send out lab	Superoxide dismutase	180
2082347	send out lab	Leigh syndrome with cytochrome oxidase COX deficiency (SURF1)	2,780

2082348	send out lab	Salt wasting syndrome (NGS)	11,330
2082350	send out lab	Symphalangism, proximal (CDMP1/GDF5)	2,330
2082351	send out lab	Arthrogryposis (SYNE1)	5,755
2082352	send out lab	T3 abs	195
2082353	send out lab	T4 abs	195
2082354	send out lab	T4, TBG and T4-TBG Index	298
2082355	send out lab	TA90 Immune Complex	210
2082356	send out lab	TA IgA, IgG & IgM qual.	152
2082357	send out lab	TA IgA, IgG & IgM quant.	194
2082358	send out lab	TAAD:3-Gene Panel	20,660
2082359	send out lab	Tiagabine (Gabitril)	200
2082360	send out lab	Transaldolase deficiency	4,143
2082361	send out lab	Amyotrophic lateral sclerosis (TARDBP/ TDP-43)	4,143
2082362	send out lab	Tyrosinemia type 2 (TAT)	5,052
2082363	send out lab	TAT(Thrombin Anti thrombin Complex)	155
2082364	send out lab	Total antioxidative capacity	266
2082365	send out lab	Tau Protein	773
2082366	send out lab	Sanjad-Sakati syndrome (TBCE) (HotSpot)	1,295
2082367	send out lab	Sanjad-Sakati syndrome (TBCE) (Whole gene sequencing)	3,230
2082369	send out lab	Tick borne encephalitis RNA Blood(PCR)	395
2082372	send out lab	Thyroxine Binding Globuline (TBG)	242
2082373	send out lab	Quantiferon (TB Gold) Test	337
2082374	send out lab	T4 and T8 lymphocytes	237
2082375	send out lab	T and B Lymphocytes subset diff.	414
2082376	send out lab	TB PCR Fluid	848
2082377	send out lab	TB PCR Tissue Biopsy	517
2082378	send out lab	Tick borne encephalitis IgG and IgM	257
2082379	send out lab	Ulnar-mammary syndrome (TBX3)	3,095
2082380	send out lab	Holt-Oram syndrome (TBX5)	2,596
2082381	send out lab	Osteopetrosis type 1 (TCIRG1)	6,791

2082382	send out lab	Treacher Collins Syndrome (TCOF1, Stage 1)	4,479
2082383	send out lab	Treacher Collins Syndrome (TCOF1, Stage 3)	5,841
2082384	send out lab	Treacher Collins Syndrome (TCOF1, Stage 2, MLPA)	1,786
2082386	send out lab	T-cell receptor delta rearrangement (TCRD, FFPET)	1,884
2082387	send out lab	T-cell receptor gamma rearrangement (TCRG, FFPET)	1,255
2082388	send out lab	T-cell receptor gamma rearrangement (TCRG)	1,061
2082389	send out lab	Joubert syndrome (JBTS13/TCTN1)	4,580
2082390	send out lab	Mecke Syndrome TCTN2	4,580
2082391	send out lab	Joubert syndrome (JBTS18/TCTN3)	2,680
2082393	send out lab	Teicoplanine	211
2082394	send out lab	Deafness (TECTA)	6,155
2082395	send out lab	Temtamy syndrome (C12ORF57)	1,430
2082396	send out lab	Temazapam	180
2082397	send out lab	Dyskeratosis Congenital (TERC)	1,899
2082398	send out lab	Dyskeratosis congenital (TERT)	7,053
2082399	send out lab	Testicular Cancer Monitor Prof	398
2082400	send out lab	Testicular Function Profile I	870
2082401	send out lab	Acute myeloid leukemia (TET2)	4,580
2082402	send out lab	Hemochromatosis type 3 (TFR2)	5,227
2082403	send out lab	Thrombocytopenia (GATA1)	4,058
2082404	send out lab	Loeys-Dietz Syndrome (TGFBR1)	2,809
2082405	send out lab	Loeys-Dietz syndrome (TGFBR2)	3,095
2082406	send out lab	Aortic aneurysm, familial (TGFBR1)	2,809
2082407	send out lab	Aortic aneurysm, familial (TGFBR2)	3,095
2082408	send out lab	Holoprosencephaly (TGIF)	2,578

2082409	send out lab	Congenital recessive ichthyosis (TGM1)	5,295
2082410	send out lab	Phospholipids (Thrombiphilia anti bodies Screening)	176
2082411	send out lab	Thallium	219
2082412	send out lab	Hemolytic-uremic syndrome, atypical (AHUS6/THBD)	1,295
2082413	send out lab	Thyroid colloid abs	177
2082414	send out lab	Thyroid Cascade Profile	220
2082415	send out lab	Thiocyanate & Cyanide	158
2082416	send out lab	Tyrosine hydroxylase deficiency (TH)	3,905
2082417	send out lab	Thanatophoric dysplasia (FGFR3, Stufe 1)	2,330
2082418	send out lab	Thanatophoric dysplasia (FGFR3, Stufe 2)	4,355
2082419	send out lab	Tyrosine hydroxylase deficiency (TH, MLPA)	1,880
2082420	send out lab	Thrombotic Marker Profile	1,481
2082421	send out lab	Thiopental structure	197
2082422	send out lab	Thrombocytosis, familial (THPO)	3,840
2082426	send out lab	Thyroid hormon-resistance (THRB)	2,330
2082427	send out lab	Thrombin Mixing Study	198
2082428	send out lab	Thioridazine	195
2082429	send out lab	Thyroglobulin, LN Aspirate	619
2082430	send out lab	Thrombotic Risk Panel, DNA	1,502
2082431	send out lab	Thrombotic Risk Acquired Comp	2,948
2082432	send out lab	Thermoactinomyces. saccharii	327
2082433	send out lab	Thermoactinomyces candidus Ab	395
2082434	send out lab	Thyroxine Ab	286
2082435	send out lab	Anti Thymus abs ,	177
2082436	send out lab	Sorsby's fundus dystrophy (TIMP3)	3,233
2082437	send out lab	TIN	220
2082438	send out lab	Dyskeratosis Congenital (TINF2)	4,203

2082439	send out lab	Nephronophthisis (NPHP11/TMEM67)	5,930
2082440	send out lab	Thymidekinase	371
2082441	send out lab	Autosomal recessive non-syndromic hearing loss (TMPRSS3)	5,255
2082442	send out lab	Tumor Necrosis Factor (TNF)	240
2082443	send out lab	Tenofovir	167
2082444	send out lab	Imerslund-Gräsbeck syndrome (TNNT1/ANM)	4,810
2082445	send out lab	Hypertrophic Cardiomyopathy (TNNT2)	4,355
2082446	send out lab	Arthrogryposis (TNNT3)	5,139
2082447	send out lab	Ehlers-Danlos syndrome, hypermobile type (TNXB, MLPA, stage 2)	1,786
2082448	send out lab	Tocainide	177
2082449	send out lab	Tamoxifen 2D6 Genotyping	1,844
2082450	send out lab	Retinitis pigmentosa (TOPORS)	1,655
2082452	send out lab	Toluene	229
2082453	send out lab	Toxocara structure (s)	167
2082454	send out lab	Li-Fraumeni syndrome 1 (TP53)	1,369
2082455	send out lab	EEC syndrome (TP63)	6,750
2082457	send out lab	Fluorescent treponema Ab, CSF	163
2082458	send out lab	Tissue plasminogen activator (t-pa)	155
2082460	send out lab	Arthrogryposis (TPM2)	4,549
2082462	send out lab	Ceroid lipofuscinosis type 2 (TPP1)	4,082
2082463	send out lab	Treponema Pallidum Particle Agglutination (TPPA)	132
2082464	send out lab	TPS (tissue polypeptide specific ag)	192
2082465	send out lab	TP63 - Tumor protein p63	6,750
2082466	send out lab	Tartarate Resistant Acid Phosphatase 5 b (TRAP 5b)	1,812
2082467	send out lab	Spondyloepiphyseal dysplasia, type trada (TRAPPC2)	1,880

2082468	send out lab	TRAPS (TNFRSF1A)	3,455
2082469	send out lab	Trap Stain	679
2082470	send out lab	TR IgA, IgG, IgM qual. or quant.	194
2082471	send out lab	Tricyclic antidepressants detection, serum	215
2082474	send out lab	Trichinosis abs. IgG & IgM Westernblot	371
2082475	send out lab	Trichloroacetic acid + Trichlorethanol	224
2082476	send out lab	Aicardi-Goutieres syndrome type 1 (TREX1)	1,488
2082477	send out lab	Bardet-Biedl syndrome (BBS11/TRIM32)	1,655
2082478	send out lab	Deafness (TRIOBP)	4,580
2082479	send out lab	Transmuconic acid	182
2082480	send out lab	Tramadol (S)	223
2082481	send out lab	Trimipramine	183
2082482	send out lab	Transketolase	180
2082483	send out lab	Trofile®	11,260
2082484	send out lab	Treponemal IgG & IgM abs (Immunoblot)	251
2082485	send out lab	Glomerulosclerosis, focal segmental (FSGS2/TRPC6)	3,095
2082486	send out lab	Night blindness, congenital stationary (TRPM1)	6,380
2082487	send out lab	Treponema Pallidum,PCR, CSF	665
2082488	send out lab	Tetrazapam	223
2082489	send out lab	Tropheryma whippelii DNA (CSF)	485
2082490	send out lab	Tropheryma whippelii DNA (B)	485
2082492	send out lab	Trypanosomoa-crucei abs	163
2082493	send out lab	Trazodone	206
2082494	send out lab	Tuberous sclerosis (TSC1)	4,580
2082495	send out lab	Tuberous sclerosis (TSC2)	6,155
2082496	send out lab	Pontocerebellohypoplasia type 4 (TSEN54)	3,905
2082497	send out lab	TSH screen (blood card)	126
2082498	send out lab	Hyperthyroidism, familial non-autoimmune (TSHR)	2,780

2082499	send out lab	Tietz syndrome (MITF)	3,905
2082500	send out lab	Tuberous sclerosis (MLPA)	1,786
2082501	send out lab	Tuberous sclerosis (NGS)	6,485
2082503	send out lab	Nephronophthisis (NPHP12/TTC21B)	5,255
2082504	send out lab	Bardet-Biedl syndrome (BBS8/TTC8)	3,905
2082506	send out lab	Titin abs	223
2082507	send out lab	ataxia with vitamin E deficiency (TTPA)	2,809
2082508	send out lab	Amyloidosis (TTR)	1,295
2082509	send out lab	Congenital fibrosis of extraocular muscles type 3A (TUBB3)	2,798
2082510	send out lab	Tubulopathy (NGS)	11,330
2082511	send out lab	Retinitis pigmentosa (TULP1)	5,255
2082513	send out lab	Nonsyndromic intellectual deficit autosomal recessive (TUSC3)	6,830
2082514	send out lab	Twin Zygosity Study	816
2082515	send out lab	Mitochondrial Neurogastrointestinal Encephalopathy Disease (TYMP)	4,065
2082516	send out lab	Albinism, oculocutaneous (TYRP1)	2,195
2082517	send out lab	17 Ketosteroide	228
2082519	send out lab	N-Acetyl-L-Aspartic Acid,Urine	409
2082520	send out lab	Adulteration (Dilution), Urine	106
2082521	send out lab	ALA Delta, Random Urine	395
2082522	send out lab	Aldosterone, Urine	214
2082523	send out lab	Aluminum, Urine	248
2082525	send out lab	Arsenic Exposure Profile, Ur	292
2082526	send out lab	Barbiturate Confirmation, Ur	310
2082527	send out lab	Spinal musclular atrophy, X-linked (UBE1)	6,830
2082528	send out lab	Benzodiazepine screening	170
2082529	send out lab	Bismuth, Urine	351
2082530	send out lab	Benzene,UR	245

2082532	send out lab	Catecholamines,Ur.,Free,Random	202
2082533	send out lab	Cadmium, Urine	200
2082534	send out lab	Chromium, Urine	200
2082535	send out lab	Uterine Cancer Monitor Prof	505
2082536	send out lab	Cobalt, Urine 24hr	200
2082537	send out lab	Copper ,Urine	153
2082539	send out lab	Catapresan	157
2082540	send out lab	Cyclic AMP, urine	151
2082541	send out lab	Enzyme bilrubin UDPG transferase	445
2082542	send out lab	Diuretic screen	186
2082543	send out lab	Ethylglucuronide	285
2082544	send out lab	Ethanol (urine)	305
2082547	send out lab	Formic acid (U)	586
2082548	send out lab	Free Light Chains(U)	215
2082550	send out lab	Genital Mycoplasmas NAA, Urine	476
2082551	send out lab	Genital Mycoplasmas NAA, Swab	751
2082554	send out lab	Hashish (cannabis) screen	111
2082555	send out lab	Hydrocodone + Metabolites, U	225
2082558	send out lab	Homocysteine, urine	230
2082559	send out lab	Histamine,U	259
2082560	send out lab	HVA (homovanillic acid)Random Urine	131
2082561	send out lab	Heavy Metals Profile II, Urine	799
2082562	send out lab	Heavy Metals Profile, Urine	792
2082563	send out lab	Hyperoxaluria Panel, Urine	186
2082564	send out lab	Ibuprofen(Motrin,Advil) Urine	186
2082565	send out lab	IMMUNOFIXATION AND PROTEIN ELECTROPHORESIS RANDOM URINE	503
2082567	send out lab	Iron, 24 Hour Urine	112
2082568	send out lab	Lysergic Acid Diethylamide (LSD)	199
2082569	send out lab	Lysozyme, Urine	153
2082570	send out lab	Mandelic acid (Ethyl Benzene Metabolite)	266
2082571	send out lab	Midazolam (Versed), Urine	186

2082572	send out lab	Mercury Urine	220
2082573	send out lab	Molybdenum (u)	375
2082574	send out lab	Melanin, Urine	411
2082575	send out lab	Meliatonin sulfate	257
2082576	send out lab	Nephropathy, juvenile (UMOD)	3,900
2082577	send out lab	Methylmalonic Acid, Urine	483
2082578	send out lab	Methaqualone Conf (GC/MS)	296
2082579	send out lab	Methaqualone Screen, Urine	163
2082580	send out lab	CD4-Lymphozytopenia (UNC119)	2,015
2082581	send out lab	Familial hemophagocytic lymphohistiocytosis 3 (UNC13D)	8,438
2082582	send out lab	Nicotine and Metabolite, Ur Qn	221
2082583	send out lab	Nitrogen Total, Urine	116
2082584	send out lab	Nickel, Urine	200
2082585	send out lab	Nitrite and Nitrate, Urine	210
2082587	send out lab	N-Telopeptide (NTx)	214
2082588	send out lab	Organic acid screen	399
2082589	send out lab	Lead, Urine	212
2082590	send out lab	Pentachlorophenol,U	214
2082592	send out lab	Uniparental Disomy	2,780
2082593	send out lab	Uniparental Disomy 10	2,780
2082594	send out lab	Uniparental Disomy14	2,780
2082595	send out lab	Uniparental Disomy15	3,302
2082596	send out lab	Uniparental disomy 2	2,780
2082597	send out lab	Uniparental Disomy 22	2,780
2082598	send out lab	Uniparental Disomy 6	2,780
2082599	send out lab	Uniparental Disomy 7	2,780
2082600	send out lab	Uniparental disomy 8	4,223
2082601	send out lab	Uniparental disomy of chromosome	2,780
2082602	send out lab	Uniparental Disomy X	2,780
2082603	send out lab	Pregabalin, Urine	186
2082604	send out lab	Phenol	194
2082605	send out lab	Phenyl mercapturic acid	285
2082608	send out lab	Pesticide/Insecticide Pnl, U	891
2082609	send out lab	Propoxyphene, urine	179

2082610	send out lab	Pyrroles, Urine	441
2082612	send out lab	Porphyria erythropoietic porphyria (UROS)	3,658
2082613	send out lab	Urolithiasis (NGS)	11,330
2082614	send out lab	Uroporphyrinogen-l-synthase	197
2082615	send out lab	Selenium, Urine	260
2082616	send out lab	Usher syndrome (USH1G)	3,095
2082617	send out lab	Usher syndrome (USH2A)	6,830
2082618	send out lab	Usher syndrome (USH2A, MLPA)	1,786
2082619	send out lab	Usher syndrome (USH3A)	1,880
2082620	send out lab	Usher syndrome (linkage analysis)	13,018
2082621	send out lab	Usher syndrome NGS	11,288
2082622	send out lab	Usher syndrome (PCDH15, MLPA)	1,880
2082624	send out lab	Undine syndrome (PHOX2B)	1,620
2082625	send out lab	S-Sulfocysteine Assay	1,785
2082627	send out lab	Succinyl acetone,Urine	2,389
2082628	send out lab	Sulfonamides Undiff., Urine	115
2082629	send out lab	Tetrahydrocortisol	305
2082630	send out lab	Thallium, Urine	200
2082631	send out lab	Tetrahydroaldosterone	291
2082632	send out lab	Tetrahydrocortisone	177
2082633	send out lab	Trazodone (Desyrel), Urine	186
2082634	send out lab	Tramadol structure (u)	186
2082635	send out lab	Uranium, Urine	409
2082636	send out lab	Vanadium	207
2082637	send out lab	Volatiles, Urine	212
2082638	send out lab	Zinc, Urine	212
2082639	send out lab	VAP Cholesterol Profile	434
2082642	send out lab	Vitamin-D Dependent Rickets, Type 1A (CYP27B1)	2,555
2082643	send out lab	Vitamin D-resistant rickets type 2A (VDR)	3,095
2082644	send out lab	Osteoporosis risk (VDR, intron 9)	1,400
2082646	send out lab	Vascular Endothelial Growth Factor (VEGF), Serum	701
2082647	send out lab	Verapimil	314

2082648	send out lab	Vigabatrin	229
2082649	send out lab	Von Hippel-Lindau syndrome (VHL)	1,672
2082650	send out lab	Von Hippel-Lindau syndrome (VHL, MLPA)	1,786
2082657	send out lab	Anticoagulant sensitivity (VKORC1)	1,180
2082658	send out lab	Venlafaxine/Desmethyl-Venlafaxine	211
2082659	send out lab	Vanillylmandelic acid, Random Urine	137
2082660	send out lab	Vanadium (S)	217
2082661	send out lab	CAKUT_V05 (Zilienpanel NGS)	11,330
2082662	send out lab	CAKUT_V06 (Div NGS)	11,330
2082663	send out lab	Cohen syndrome (VPS13B)	12,837
2082664	send out lab	Cohen syndrome (VPS13B, MLPA stage 2)	1,786
2082665	send out lab	Arthrogryposis, renal dysfunction, and Cholestasis (VPS33B)	6,144
2082666	send out lab	Pontocerebellohypoplasia type 1 (VRK1)	4,810
2082668	send out lab	Vasopressin(CT-ProVasopressin)	314
2082669	send out lab	Corneal dystrophy (VSX1)	2,280
2082670	send out lab	anophthalmia (VSX2)	1,655
2082671	send out lab	Von Willebrand disease (VWF)	1,596
2082673	send out lab	Warfarin (p450 2C9 and VKORC1)	949
2082674	send out lab	Waardenburg syndrome (PAX3, MITF, SOX10, MLPA)	1,880
2082675	send out lab	Waardenburg (NGS)	11,330
2082676	send out lab	Waaler rose	148
2082677	send out lab	Waardenburg syndrome Type 2 (SOX10)	1,880
2082678	send out lab	WAGR syndrome (WT1)	2,780
2082679	send out lab	Aniridia / WAGR (PAX6, WT1, SOX2, MLPA)	1,840
2082681	send out lab	Wiskott-Aldrich syndrome (WAS)	9,080

2082682	send out lab	Ascaris abs IgG & IgM Westernblot	226
2082683	send out lab	Sensenbrenner syndrome (WDR19)	6,830
2082684	send out lab	Sensenbrenner syndrome (WDR35)	5,930
2082686	send out lab	Whole Exome Sequencing	13,350
2082687	send out lab	Whole Exome Sequencing,with panels ohne Panel vorab (NGS)	11,105
2082688	send out lab	Whole Exome Sequencing, without panels (NGS)	11,105
2082689	send out lab	Wolfram disease (WFS1)	2,780
2082690	send out lab	Progressive pseudorheumatoid arthropathy	2,809
2082691	send out lab	Williams-Beuren-Syndrome	952
2082692	send out lab	Pseudohypoaldosteronism type 2 (WNK1)	5,930
2082693	send out lab	Pseudohypoaldosteronism type 2 (WNK4, stage 1)	4,580
2082694	send out lab	Split-hand/foot malformation (WNT10B)	3,230
2082695	send out lab	Tetraamelia (WNT3)	3,233
2082696	send out lab	Phocomelia Schinzel type (WNT7A)	2,809
2082699	send out lab	Wilms tumor (WT1)	2,780
2082700	send out lab	Wilms tumor (WT1, MLPA)	1,786
2082701	send out lab	Heparin (Anti Xa activity)	183
2082702	send out lab	Xanthurenic acid	276
2082703	send out lab	Xanthomatosis cerebrotendinous (CYP27A1)	2,809
2082706	send out lab	Xanthinuria (XDH)	6,830
2082707	send out lab	Lymphoproliferative disease (XIAP)	4,143
2082708	send out lab	Xeroderma Pigmentosum (XPA)	3,455
2082709	send out lab	Xeroderma Pigmentosum (XPC)	6,750
2082712	send out lab	Yersinia IgA & IgG abs	229
2082713	send out lab	Yersinia DNA	337

2082714	send out lab	Yellow Fever Virus IgG + IgM abs qual	365
2082716	send out lab	Anti Yo csf	644
2082717	send out lab	Anti Yo serum	170
2082718	send out lab	Selective T-cell defect (ZAP70)	5,355
2082719	send out lab	Zidovudine (Retrovir)	167
2082720	send out lab	Diabetes mellitus, transient neonatal (ZFP57)	2,280
2082721	send out lab	Holoprosencephaly (ZIC2)	4,100
2082722	send out lab	Zuclopenthixol	300
2082723	send out lab	Zellweger syndrome (NGS)	11,330
2082724	send out lab	Nephronophthisis (NPHP14/ZNF423)	3,095
2082725	send out lab	Myotonic dystrophy type 2 (ZNF9, stage 2)	2,271
2082726	send out lab	Zinc (hair)	186
2082727	send out lab	Zonisamide	194
2082728	send out lab	Zolpidem	195
2082729	send out lab	Zopiclon	280
2082730	send out lab	Ziprasidone	206
2082731	send out lab	Cobalt, Random Urine	200
2082734	send out lab	PML/RARA QUANTITAIVE	605
2008113	send out lab	CALPROTECTIN	319
Still not defined	send out lab	Chimerism testing	2,330
Still not defined	send out lab	Neopterin	375
Still not defined	send out lab	AMPD1 Gene Mutations	1,430
Still not defined	send out lab	West-Nile-Virus IgM spec. abs. (quant.)	332
Still not defined	send out lab	West-Nile-Virus IgG spec. abs. (qual.)	332
Still not defined	send out lab	West-Nile-Virus IgG spec. abs. (quant.)	332
Still not defined	send out lab	Polycyctic Liver Disease (PCLD)NGS.	6,830
2082735	send out lab	JC Virus PCR,CSF	405
2082736	send out lab	Copper Urine,24 Hrs	125
2082737	send out lab	Citrate Urine,24 Hrs	161
2082738	send out lab	HLA-DQ2/8(Celiac Disease)	530
2082739	send out lab	BRAF V600E Mutation	1,513
2082740	send out lab	Slides for second opinion	250

2082741	send out lab	Retina Abs	179
2082742	send out lab	Cholestenol Level	124
2082743	send out lab	Phospholipase A2 Receptor Abs Qual	247
2082744	send out lab	Phospholipase A2 Receptor Abs Quan	247
2082745	send out lab	Cimzia Level & Abs	2,021
2082746	send out lab	Neopterin, Urine	339
2082747	send out lab	PEX16/PC Gene	5,416
2082748	send out lab	Inhibitor Screening	238
2082749	send out lab	HEV abs. (IgG/immunoblot)	185
2082750	send out lab	HEV abs. (IgM/immunoblot)	185
2082751	send out lab	Myelin Oligodendrocyte Glycoprotien Abs	269
2082752	send out lab	CA 125 Body Fluids	185
2082753	send out lab	Carnitine,Total (Serum)	206
2082754	send out lab	Breast & Ovarian Cancer 1 &2	4,380
2082755	send out lab	Zinc Transporter 8 Abs	233
2082758	send out lab	Familial Mutation Testing (one mutation, sequencing)	980
2082759	send out lab	17-OH Pregnenolone, 24 Hrs Urine	364
2082760	send out lab	Mutational Analysis CML(Chronic Myeloid Leukaemia)	1,509
2090001	send out lab	Fatty Acid Profile, Comprehensive (C8-C26)	200
2090002	send out lab	Glucopsychosine, Blood Spot	1,820
2090003	send out lab	Ceramide Trihexosides and Sulfatides, Urine	2,366
2090004	send out lab	Tartrate Resistant Acid Phosphatase (TRAP)	1,931
2090005	send out lab	Chitotriosidase	427
2090006	send out lab	M GLUR 5 Receptor Abs,Serum	256
2090007	send out lab	M GLUR 5 Receptor Abs,CSF	176
2090008	send out lab	SOX1 ABS,Serum	206
2090009	send out lab	SOX1 ABS,CSF	126
2090010	send out lab	GABA-B-Receptor 1 ABS,Serum	184
2090011	send out lab	GABA-B-Receptor 1 ABS,CSF	104

2090012	send out lab	Glycine Receptor Abs.IgG,Serum	256
2090013	send out lab	Glycine Receptor Abs.IgG,CSF	176
2090014	send out lab	Galactosemia (GALT) gene	3,118
2090015	send out lab	Oxalate ,Plasma	182
2090016	send out lab	Beta-Amyloid 42/40 Ratio, CSF	8,498
2080000	send out lab	17 Hydroxy Corticosteroide	251
2080004	send out lab	3-Alpha-Androstandiol Glucuronide	243
2080005	send out lab	4-OH-butyric acid	496
2080008	send out lab	5-HIAA- Hydroxy indole acetic acid	143
2080009	send out lab	5 NUCLEOTIDASE	237
2080015	send out lab	Alpha 1 Antirypsin,Faeces	129
2080016	send out lab	Alpha-1-anti-trypsin phenotype	274
2080017	send out lab	Alpha-2 Antiplasmin	160
2080044	send out lab	Acid phosphatase (total)	129
2080050	send out lab	Acetycholinesterase (a.f.)	702
2080060	send out lab	Adenosine 3,5 Monophospate Cyclic AMP	160
2080119	send out lab	Aldolase	166
2080127	send out lab	Alkaline leukocyte phosphatase	126
2080154	send out lab	Amphiphsine abs	223
2080299	send out lab	B-Cell Gene Rearrangement, PCR	854
2080303	send out lab	BCR/ABL fusion gene (BCR/ABL, qualitativ)	1,500
2080304	send out lab	BCR/ABL fusion gene (BCR/ABL, quantitativ)	1,500
2080320	send out lab	Bloom Syndrome, DNA Analysis	582
2080321	send out lab	Blastomyces dermatitidis Abs	251
2080324	send out lab	Babesia microti Antibody Panel	150
2080327	send out lab	Basic Metabolic Panel (8)	400
2080334	send out lab	Borrelia DNA ,B(PCR)	440
2080344	send out lab	Hairy cell leukemia (BRAF)	980
2080351	send out lab	Bronchial Brushings	387

2080398	send out lab	CA 27.29	281
2080413	send out lab	Camphylobacter abs	168
2080426	send out lab	Corticosteroid Bind.Glob(CBG)	175
2080431	send out lab	Coccidioides abs	137
2080458	send out lab	CEA in Pancreatric cyst Aspirate	229
2080479	send out lab	Chloramphenicol	211
2080483	send out lab	Chimerism testing	2,280
2080485	send out lab	Chloride, Fecal	100
2080486	send out lab	Chlamydia psittaci IgG & IgM abs	189
2080499	send out lab	Chromium	209
2080500	send out lab	Chromosome RFX to Microarray	2,040
2080590	send out lab	Cotinine,Urine	208
2080627	send out lab	Cryptococcus Antibodies, Quant	316
2080630	send out lab	Cross-match(Cytotoxic Abs Against Husbands Lymphocytes)	2,330
2080646	send out lab	Cystatin C	146
2080652	send out lab	Citrate	238
2080674	send out lab	Cyanide/Thiocyanate (structure)	158
2080679	send out lab	Cytochrome P450 (CYP2C9)	707
2080690	send out lab	Maple sirup urine disease (DBT)	2,780
2080708	send out lab	Des gamma carboxy Prothrombin	432
2080709	send out lab	Digitoxin	135
2080731	send out lab	DNA polymerase	337
2080739	send out lab	Drug confirmation analysis (each)	285
2080797	send out lab	Euglobulin Lysis Time	264
2080816	send out lab	Estrone/oestrone	233
2080824	send out lab	Ethosuximide	137
2080843	send out lab	Factor VIII multimers	394
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2080868	send out lab	Fecal Fat, Qualitative	204

2080889	send out lab	Factor IX Antigen	388
2080899	send out lab	Fluoride inhib. pseudocholinesterase	220
2080909	send out lab	Fluoride,Serum	211
2080911	send out lab	Acute myeloid leukemia (FLT3-ITD)	1,937
2080917	send out lab	Fragile X syndrome (FMR1)	980
2080926	send out lab	a-Fordrin IgG spec. Abs	209
2080932	send out lab	Phenytoin, Free, Serum	146
2080939	send out lab	Fructose	177
2080940	send out lab	Francisella tularensis abs	177
2080948	send out lab	Free Testosterone	260
2080962	send out lab	Glycogen storage disease type 1A (G6PC)	1,880
2080967	send out lab	Galactocerebrosidase	285
2080968	send out lab	Galactosaemia screen (blood card)	129
2080996	send out lab	Growth Hormone Antibodies	162
2080999	send out lab	Giardia lamblia Ag, EIA	173
2081012	send out lab	Glucagon	203
2081023	send out lab	Glutathion	223
2081024	send out lab	Glutathione reductase	152
2081043	send out lab	Glucose Phosphate Isomerase	120
2081079	send out lab	Anti HBc IgM specific	169
2081082	send out lab	HBF cells (Kleihauer Betke)	132
2081083	send out lab	Haemoglobin, free	157
2081085	send out lab	Hemoglobin, Unstable	902
2081096	send out lab	HCV RNA (liver tissue)	744
2081110	send out lab	Human Epididimus Protein 4	143
2081112	send out lab	Hepatitis D Antigen	189
2081127	send out lab	Hemochromatosis,(HFE) Gene	613
2081137	send out lab	Haemophilus influenzae typ B IgG	169
2081138	send out lab	Haemophilus influenzae B Ag (CSF)	326
2081143	send out lab	HLA B5701	347
2081150	send out lab	Haloperidol	254
2081175	send out lab	HPL(Human Placental Lactogen)	208
2081198	send out lab	Heterophile abs (Paul Bunnell)	164

2081230	send out lab	Creatine-kinase isoenzymes	201
2081261	send out lab	IgVH mutation status (IgVH)	1,576
2081271	send out lab	Influenza A	112
2081390	send out lab	Leucine Aminopeptidase, Serum	125
2081412	send out lab	Lidocaine	177
2081413	send out lab	LDH isoenzymes	212
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2081438	send out lab	Leishmania IF and IHA	354
2081464	send out lab	Lipoprotein Asscociated Phospholipase (LP-PLA2)	295
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2081553	send out lab	Methadone screen	170
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2081665	send out lab	Myelin basic protein abs	251
2081692	send out lab	Nickel	209
2081711	send out lab	New influenza A IgG and IgA	251
2081717	send out lab	Natural Killer Cell Surface Ag	477
2081813	send out lab	Organic Acid,P	408
2081818	send out lab	Osteocalcin	268
2081821	send out lab	Ostase(Bone Specific Alkaline Phosphatase)	288
2081854	send out lab	Profile 9 Adrenal genital syndrome	204
2081856	send out lab	Pancreatic elastase	166
2081863	send out lab	Prealbumin	137
2081916	send out lab	Phenobarbital, Unbound	152
2081932	send out lab	Pro Insulin intact	189
2081947	send out lab	Plasminogen	177
2081948	send out lab	Plasmodium Sp. PCR	313
2081967	send out lab	Pneumocystis jiroveci (PCR) (P.Carinii)	344
2081992	send out lab	Prostatic acid phoshatase	155
2081994	send out lab	Protein C Global	223
2081996	send out lab	17-OH-Pregnenolone	232
2082000	send out lab	Pregnenolone, MS	231
2082004	send out lab	Prekallikrein Assay	417

2082009	send out lab	Porphyrins in erythrocytes (free)	163
2082010	send out lab	Porphyrins in faeces	255
2082056	send out lab	Prothrombin gene mutation	643
2082057	send out lab	PTH intact	322
2082072	send out lab	Quinidine	197
2082073	send out lab	Quinine	154
2082076	send out lab	Rabies abs	223
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2082158	send out lab	Reverse T3, Serum	185
2082178	send out lab	Salmonella abs	220
2082233	send out lab	Shigella abs	440
2082239	send out lab	Sialic acid	174
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2082349	send out lab	Sex hormone binding globulin	232
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2082385	send out lab	T-cell receptor beta rearrangement (TCRB, FFPET)	1,255
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2082502	send out lab	Tetanus abs	177
2082505	send out lab	Tissue Thromboplastin Inhibit.	295
2082524	send out lab	Androsterone	237
2082538	send out lab	C-Peptide, Urine	257
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2082552	send out lab	Gonococcal DNA	315
2082553	send out lab	Gilbert syndrome (UGT1A1)	980
2082556	send out lab	Growth Hormone, Urine 24 hr	216
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