# **NEW YORK STATE**

# **MEDICAID PROGRAM**

# **PHYSICIAN – PROCEDURE CODES**

**SECTION 5 - SURGERY** 

# **Table of Contents**

SURGERY SECTION	3
GENERAL INFORMATION AND RULES	3
SURGERY SERVICES	9
GENERAL	9
INTERGUMENTARY SYSTEM	9
MUSCULOSKELETAL SYSTEM	33
RESPIRATORY SYSTEM	100
CARDIOVASCULAR SYSTEM	113
HEMIC AND LYMPHATIC SYSTEMS	
MEDIASTINUM AND DIAPHRAGM	163
DIGESTIVE SYSTEM	
URINARY SYSTEM	205
MALE GENITAL SYSTEM	220
REPRODUCTIVE SYSTEM PROCEDURES	227
FEMALE GENITAL SYSTEM	231
MATERNITY CARE AND DELIVERY	240
ENDOCRINE SYSTEM	244
NERVOUS SYSTEM	246
EYE AND OCULAR ADNEXA	274
AUDITORY SYSTEM	287

# **SURGERY SECTION**

## **GENERAL INFORMATION AND RULES**

FEES: The fees are listed in the Physician Surgery Fee Schedule, available at <a href="http://www.emedny.org/ProviderManuals/Physician/index.html">http://www.emedny.org/ProviderManuals/Physician/index.html</a>
 Listed fees are the maximum reimbursable Medicaid fees. Fees for the MOMS Program can be found in the Enhanced Program fee schedule. Fees for office, home and hospital visits, consultations and other medical services are listed in the Fee Schedule entitled MEDICINE.

## 2. FOLLOW-UP (F/U) DAYS:

Listed dollar values for all surgical procedures include the surgery and the follow-up care for the period indicated in days in the column headed "F/U Days". Necessary follow-up care beyond this listed period is to be added on a fee-for-service basis. (See modifier -24)

#### 3. BY REPORT:

When the value of a procedure is indicated as "By Report" (BR), an Operative Report must be submitted with the MMIS claim form for a payment determination to be made. The Operative Report must include the following information:

- a. Diagnosis (post-operative)
- b. Size, location and number of lesion(s) or procedure(s) where appropriate
- c. Major surgical procedure and supplementary procedure(s)
- d. Whenever possible, list the nearest similar procedure by number according to these studies
- e. Estimated follow-up period
- f. Operative time

Failure to submit an Operative Report when billing for a "By Report" procedure will cause your claim to be denied by MMIS.

#### 4. ADDITIONAL SERVICES:

Complications or other circumstances requiring additional and unusual services concurrent with the procedure(s) or during the listed period of normal follow-up care, may warrant additional charges on a fee-for-service basis. (See modifiers -24, -25, -79). When an additional surgical procedure(s) is carried out within the listed period of follow-up care for a previous surgery, the follow-up periods will continue concurrently to their normal terminations. (See modifiers -78, -79)

#### 5. SEPARATE PROCEDURE:

Certain of the listed procedures are commonly carried out as an integral part of a total service and as such do not warrant a separate charge. When such a procedure is carried out as a <u>separate entity</u>, not immediately related to other services, the indicated value for "Separate Procedure" is applicable.

Version 2016 Page 3 of 291

#### 6. MULTIPLE SURGICAL PROCEDURES:

- a. When multiple or bilateral surgical procedures, which add significant time or complexity to patient care, are performed at the same operative session, the total dollar value shall be the value of the major procedure plus 50% of the value of the lesser procedure(s) unless otherwise specified. (For reporting bilateral surgical procedures, see modifier -50).
- b. When an incidental procedure (eg, incidental appendectomy, lysis of adhesions, excision of previous scar, puncture of ovarian cyst) is performed through the same incision, the fee will be that of the major procedure only.

### 7. PROCEDURES NOT SPECIFICALLY LISTED:

Will be given values comparable to those of the listed procedures of closest similarity. When no similar procedure can be identified, the MMIS procedure codes to be utilized may be found at the end of each section.

#### 8. SUPPLEMENTAL SKILLS:

When warranted by the necessity of supplemental skills, values for services rendered by two or more physicians will be allowed.

#### 9. SKILLS OF TWO SURGEONS

- a. When the skills of two surgeons are required in the management of a specific surgical procedure, by prior agreement, the total dollar value may be apportioned in relation to the responsibility and work done, provided the patient is made aware of the fee distribution according to medical ethics. The value may be increased by 25 percent under these circumstances. See MMIS modifier -62.
- b. PHYSICIAN ASSISTANT/NURSE PRACTITIONER SERVICES FOR ASSIST AT SURGERY: When a physician requests a nurse practitioner or a physician's assistant to participate in the management of a specific surgical procedure in lieu of another physician, or requests a licensed midwife to participate in the management of a Cesarean section, by prior agreement, the total value may be apportioned in relation to the responsibility and work done, provided the patient is made aware of the fee distribution according to medical ethics. The value may be increased by 20 percent under these circumstances. The claim for these services will be submitted by the physician using the appropriate modifier.

#### 10. MATERIALS SUPPLIED BY A PHYSICIAN:

Supplies and materials provided by the physician, eg, sterile trays/drugs, **over and above** those usually included with the office visit or other services rendered may be listed separately. List drugs, trays, supplies and materials provided. Identify as **99070**.

Reimbursement for drugs (including vaccines and immunoglobulin) furnished by practitioners to their patients is based on the acquisition cost to the practitioner of the drug dose administered to the patient. For all drugs furnished in this fashion it is

Version 2016 Page 4 of 291

expected that the practitioner will maintain auditable records of the actual itemized invoice cost of the drug, including the numbers of doses of the drug represented on the invoice. New York State Medicaid does not intend to pay more than the acquisition cost of the drug dosage, as established by invoice, to the practitioner. Regardless of whether an invoice must be submitted to Medicaid for payment, the practitioner is expected to limit his or her Medicaid claim amount to the actual invoice cost of the drug dosage administered.

#### 11. PRIOR APPROVAL:

Payment for those listed procedures where the MMIS code number is underlined is dependent upon obtaining the approval of the Department of Health prior to performance of the procedure. If such prior approval is not obtained, no reimbursement will be made.

#### 12. DVS AUTHORIZATION (#):

Codes followed by # require an authorization via the dispensing validation system (DVS) before services are rendered.

### 13. INFORMED CONSENT FOR STERILIZATION:

When procedures are performed for the primary purpose of rendering an individual incapable of reproducing, and in all cases when procedures identified by MMIS codes 55250, 55450, 58565, 58600, 58605, 58611, 58615, 58670 and 58671 are performed, the following rules will apply:

- a. The patient must be 21 years of age or older at the time to consent to sterilization.
- b. The patient must have been informed of the risks and benefits of sterilization and have signed the mandated consent form, (DSS-3134) not less than 30 days nor more than 180 days prior to the performance of the procedure. In cases of premature delivery and emergency abdominal surgery, consent must have been given at least 72 hours prior to sterilization.
- c. No bill will be processed for payment without a properly completed consent form. (Refer to Billing Section for completion instructions).

**NOTE**: For procedures performed within the jurisdiction of NYC the guidelines established under NYC Local Law #37 of 1977 continue to be in force.

#### 14. RECEIPT OF HYSTERECTOMY INFORMATION:

Hysterectomies must <u>not</u> be performed for the purpose of sterilization. When hysterectomy procedures are performed and in all cases when procedures identified by MMIS codes 51925, 58150, 58152, 58180, 58200, 58210, 58240, 58260, 58262, 58263, 58267, 58270, 58275, 58280, 58285, 58290, 58291, 58292, 58293, 58294, 58541, 58542, 58543, 58544, 58548, 58550, 58552, 58553, 58554, 58570, 58571, 58572, 58573, 58951, 58953, 58954, 58956, 59135, or 59525 are billed, a properly completed "Hysterectomy Receipt of Information Form" must be attached to the bill

Version 2016 Page 5 of 291

for payment. No bill will be processed without a properly completed "Hysterectomy Receipt of Information Form", (DSS-3113).

#### 15. BILLING GUIDELINES:

For additional general billing guidelines see the current CPT manual.

#### 16. MMIS SURGERY MODIFIERS:

Note: NCCI associated modifiers are recognized for NCCI code pairs/related edits. For additional information please refer to the CMS website: http://www.cms.hhs.gov/NationalCorrectCodInitEd/

- -50 <u>Bilateral Procedure (Surgical)</u>: Unless otherwise identified in the listings, bilateral surgical procedures requiring a separate incision that are performed at the same operative session, should be identified by the appropriate five digit code describing the first procedure. To indicate a bilateral surgical procedure was done add modifier -50 to the procedure number. (Reimbursement will not exceed 150% of the maximum Fee Schedule amount. One claim line is to be billed representing the bilateral procedure. Amount billed should reflect total amount due.)
- -54 <u>Surgical Care Only</u>: When one physician performs a surgical procedure and another provides preoperative and/or postoperative management, surgical services may be identified by adding the modifier -54 to the usual procedure number. (Reimbursement will not exceed 80% of the maximum Fee Schedule amount.)
- Two Surgeons: When two surgeons (usually of different skills) work together as primary surgeons performing distinct part(s) of a single reportable procedure, add the modifier –62 to the single definitive procedure code. [One surgeon should file one claim line representing the procedure performed by the two surgeons. Reimbursement will not exceed 125% of the maximum State Medical Fee Schedule amount.] If additional procedure(s) (including add-on procedure(s)) are performed during the same surgical session, separate code(s) may be reported without the modifier –62 added as appropriate. NOTE: If a co-surgeon acts as an assistant in the performance of additional procedure(s) during the same surgical session, those services may be reported using separate procedure code(s) with the modifier –80 added, as appropriate.

Version 2016 Page 6 of 291

- Procedure Performed on Infants Less Than 4 kg: Procedures performed on neonates and infants up to a present body weight of 4 kg may involve significantly increased complexity and physician work commonly associated with these patients. This circumstance may be reported by adding modifier 63 to the procedure number. Note: Unless otherwise designated, this modifier may only be appended to procedures/services listed in the 69999 code series. Modifier –63 should not be appended to any CPT codes listed in the Evaluation and Management Services, Anesthesia, Radiology, Pathology/Laboratory, or Medicine sections. (Reimbursement will not exceed 100% of the maximum Fee Schedule amount.)
- -66 Surgical Team: Under some circumstances, highly complex procedures (requiring the concomitant services of several physicians, often of different specialties, plus other highly skilled, specially trained personnel, various types of complex equipment) are carried out under the "surgical team" concept. Such circumstances may be identified by each participating physician with the addition of the modifier -66 to the basic procedure number used for reporting services. (Reimbursement will not exceed 20% of the maximum Fee Schedule amount.)
- -78 Return to the Operating Room for a Related Procedure During the Postoperative Period: The physician may need to indicate that another procedure was performed during the postoperative period of the initial procedure. When this subsequent procedure is related to the first, and requires the use of the operating room, it may be reported by adding the modifier -78 to the related procedure. (Reimbursement will not exceed 100% of the maximum Fee Schedule amount.)
- -79 <u>Unrelated Procedure or Service by the Same Practitioner During the Postoperative Period</u>: The practitioner may need to indicate that the performance of a procedure or service during the postoperative period was unrelated to the original procedure. This circumstance may be reported by adding the modifier -79. (Reimbursement will not exceed 100% of the maximum Fee Schedule amount.)
- -80 <u>Assistant Surgeon</u>: Surgical assistant services may be identified by adding the modifier -80 to the usual procedure number(s). (Reimbursement will not exceed 20% of the maximum Fee Schedule amount.)
- -82 <u>Assistant Surgeon</u>: (when qualified resident surgeon not available): The unavailability of a qualified resident surgeon is a prerequisite for use of modifier -82 appended to the usual procedure code number(s). (Reimbursement will not exceed 20% of the maximum Fee Schedule amount.)

Version 2016 Page 7 of 291

- -AQ <u>Physician Providing a Service in an Unlisted Health Professional Shortage</u> <u>Area (HPSA)</u>
- -AS Physician Assistant or Nurse Practitioner Services for Assist at Surgery: When the physician requests that a Physician Assistant or Nurse Practitioner assist at surgery, or requests a licensed midwife to assist for a Cesarean section, in lieu of another physician, Modifier -AS should be added to the appropriate code describing the procedure. One claim is to be filed. (Reimbursement will not exceed 120% of the maximum Fee Schedule amount).
- -LT <u>Left Side</u> (used to identify procedures performed on the left side of the body): Add modifier –LT to the usual procedure code number. (Reimbursement will not exceed 100% of the Maximum Fee Schedule amount. One claim line should be billed.) (Use modifier –50 when both sides done at same operative session.)
- -RT Right Side (used to identify procedures performed on the right side of the body): Add modifier –RT to the usual procedure code number.

  (Reimbursement will not exceed 100% of the Maximum Fee Schedule amount. One claim line should be billed.) (Use modifier –50 when both sides done at same operative session.)

Version 2016 Page 8 of 291

## **SURGERY SERVICES**

## **GENERAL**

10021 Fine needle aspiration; without imaging guidance

10022 with imaging guidance

## **INTERGUMENTARY SYSTEM**

#### SKIN, SUBCUTANEOUS AND ACCESSORY STRUCTURES

# **INCISION AND DRAINAGE**

- 10030 Image-guided fluid collection drainage by catheter (eg, abscess, hematoma, seroma, lymphocele, cyst), soft tissue (eg, extremity, abdominal wall, neck), percutaneous
- 10035 Placement of soft tissue localization device(s) (eg, clip, metallic pellet, wire/needle, radioactive seeds), percutaneous, including imaging guidance; first lesion
- each additional lesion (List separately in addition to code for primary procedure)

(Use 10036 in conjunction with 10035)

(Do not report 10035, 10036 in conjunction with 76942, 77002, 77012 77021)

(To report a second procedure on the same side or contralateral side, use 10036)

- 10040 Acne surgery (eg, marsupialization, opening or removal of multiple milia, comedones, cysts, pustules)
- 10060 Incision and drainage of abscess (eg, carbuncle, suppurative hidradenitis, cutaneous or subcutaneous abscess, cyst, furuncle, or paronychia); simple or single
- 10061 complicated or multiple
- 10080 Incision and drainage of pilonidal cyst; simple
- 10081 complicated
- 10120 Incision and removal of foreign body, subcutaneous tissues; simple
- 10121 complicated
- 10140 Incision and drainage of hematoma, seroma or fluid collection
- 10160 Puncture aspiration of abscess, hematoma, bulla or cyst
- 10180 Incision and drainage, complex, postoperative wound infection

#### **EXCISION – DEBRIDEMENT**

- 11000 Debridement of extensive eczematous or infected skin; up to 10% of body surface
- each additional 10% of the body surface, or part thereof

Version 2016 Page 9 of 291

	(List separately in addition to primary procedure) (Use 11001 in conjunction with 11000)
11004	Debridement of skin, subcutaneous tissue, muscle and fascia for necrotizing
	soft tissue infection; external genitalia and perineum
11005	abdominal wall, with or without fascial closure
11006	external genitalia, perineum and abdominal wall, with or without fascial closure
11008	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 primary procedure)
	(Use 11008 in conjunction with 10180, 11004-11006)
	(Do not report 11008 in conjunction with 11000-11001, 11010-11044)
	(Report skin grafts or flaps separately when performed for closure at the same
	session as 11004-11008)
11010	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
11011	skin, subcutaneous tissue, muscle fascia, and muscle
11012	skin, subcutaneous tissue, muscle fascia, muscle, and bone
11042	Debridement, subcutaneous tissue (includes epidermis and dermis, if
	performed); first 20 sq cm or less
11043	Debridement, muscle and/or fascia (includes epidermis, dermis, and
	subcutaneous tissue, if performed); first 20 sq cm or less
11044	Debridement, bone (includes epidermis, dermis, subcutaneous tissue, muscle
	and/or fascia, if performed); first 20 sq cm or less
11045	Debridement, subcutaneous tissue (includes epidermis and dermis, if
	performed); each additional 20 sq cm, or part thereof
	(List separately in addition to primary procedure)
	(Use 11045 in conjunction with 11042)
11046	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 primary procedure
	(Use 11046 in conjunction with 11043)
11047	
	and/or fascia, if performed); each additional 20 sq cm, or part thereof
	(List separately in addition to primary procedure)
	(Use 11047 in conjunction with 11044)

# **PARING OR CUTTING**

11055 Paring or cutting of benign hyperkeratotic lesion (eg, corn or callus); single lesion

11056 two to four lesions11057 more than four lesions

Version 2016 Page 10 of 291

## **BIOPSY**

During certain surgical procedures in the integumentary system, such as excision, destruction, or shave removals, the removed tissue is often submitted for pathologic examination. The obtaining of tissue for pathology during the course of these procedures is a routine component of such procedures. This obtaining of tissue is not considered a separate biopsy procedure and is not separately reported. The use of a biopsy procedure code (eg, 11100, 11101) indicates that the procedure to obtain tissue for pathologic examination was performed independently, or was unrelated or distinct from other procedures/services provided at that time. Such biopsies are not considered components of other procedures when performed on different lesions or different sites on the same date, and are to be reported separately.

11100 Biopsy of skin, subcutaneous tissue and/or mucous membrane (including simple closure), unless otherwise listed; single lesion

11101 each separate/additional lesion

(List separately in addition to primary procedure)

(Use 11101 in conjunction with 11100)

## **REMOVAL OF SKIN TAGS**

Removal by scissoring, or any sharp method, ligature strangulation electrosurgical destruction or combination of treatment modalities including chemical or electrocauterization of wound, with or without local anesthesia.

11200 Removal of skin tags, multiple fibrocutaneous tags, any area; up to and including 15 lesions

each additional ten lesions, or part thereof

(List separately in addition to primary procedure)

(Use 11201 in conjunction with 11200)

## SHAVING OF EPIDERMAL OR DERMAL LESIONS

Shaving is the sharp removal by transverse incision or horizontal slicing to remove epidermal and dermal lesions without a full thickness dermal excision. This includes local anesthesia, chemical or electrocauterization of the wound. The wound does not require suture closure.

11300 Shaving of epidermal or dermal lesion, single lesion, trunk, arms or legs; lesion diameter 0.5 cm. or less

11301 lesion diameter 0.6 to 1.0 cm 11302 lesion diameter 1.1 to 2.0 cm 11303 lesion diameter over 2.0 cm

Version 2016 Page 11 of 291

11305	Shaving of epidermal or dermal lesion, single lesion, scalp, neck, hands, feet,
	genitalia; lesion diameter 0.5 cm or less
11306	lesion diameter 0.6 to 1.0 cm
11307	lesion diameter 1.1 to 2.0 cm
11308	lesion diameter over 2.0 cm
11310	Shaving of epidermal or dermal lesion, single lesion, face, ears, eyelids, nose,
	lips, mucous membrane; lesion diameter 0.5 cm or less
11311	lesion diameter 0.6 to 1.0 cm
11312	lesion diameter 1.1 to 2.0 cm
11313	lesion diameter over 2.0 cm

## **EXCISION – BENIGN LESIONS**

Excision (including simple closure) of benign lesions of skin (eg, neoplasm, cicatricial, fibrous, inflammatory, congenital, cystic lesions), includes local anesthesia. See appropriate size and area below. For shave removal, see 11300 et seq., and for electrosurgical and other methods, see 17000 et seq.

Excision is defined as full thickness (through the dermis) removal of a lesion, including margins, and includes simple (non-layered) closure when performed. Report separately each benign lesion excised. Code selection is determined by measuring the greatest clinical diameter of the apparent lesion plus that margin required for complete excision (lesion diameter plus the most narrow margins required equals the excised diameter). The margins refer to the most narrow margin required to adequately excise the lesion, based on the physician's judgment. The measurement of lesion plus margin is made prior to excision.

The excised diameter is the same whether the surgical defect is repaired in a linear fashion, or reconstructed (eg, with a skin graft).

The closure of defects created by incision, excision, or trauma may require intermediate or complex closure. Repair by intermediate or complex closure should be reported separately.

11400	Excision, benigh lesion including margins, except skin tag (unless listed
	elsewhere), trunk, arms or legs; excised diameter 0.5 cm or less
11401	excised diameter 0.6 to 1.0 cm
11402	excised diameter 1.1 to 2.0 cm
11403	excised diameter 2.1 to 3.0 cm
11404	excised diameter 3.1 to 4.0 cm
11406	excised diameter over 4.0 cm
11420	Excision, benign lesion including margins, except skin tag (unless listed
	elsewhere), scalp, neck, hands, feet, genitalia; excised diameter 0.5 cm or less
11421	excised diameter 0.6 to 1.0 cm
11422	excised diameter 1.1 to 2.0 cm

Version 2016 Page 12 of 291

excised diameter 2.1 to 3.0 cm
excised diameter 3.1 to 4.0 cm
excised diameter over 4.0 cm
Excision, other benign lesion including margins, (unless listed elsewhere), face,
ears, eyelids, nose, lips, mucous membrane; excised diameter 0.5 cm or less
excised diameter 0.6 to 1.0 cm
excised diameter 1.1 to 2.0 cm
excised diameter 2.1 to 3.0 cm
excised diameter 3.1 to 4.0 cm
excised diameter over 4.0 cm
Excision of skin and subcutaneous tissue for hidradenitis, axillary; with simple
or intermediate repair
with complex repair
Excision of skin and subcutaneous tissue for hidradenitis, inguinal; with simple
or intermediate repair
with complex repair
Excision of skin and subcutaneous tissue for hidradenitis, perianal, perineal or
umbilical; with simple or intermediate repair
with complex repair
(For bilateral procedure, add modifier 50)

## **EXCISION - MALIGNANT LESIONS**

Excision (including simple closure) of malignant lesions of skin (eg, basal cell carcinoma, squamous cell carcinoma, melanoma) includes local anesthesia. (See appropriate size and body area below). For destruction of malignant lesions of skin, see destruction codes 17260-17286.

Excision is defined as full-thickness (through the dermis) removal of a lesion including margins, and includes simple (non-layered) closure when performed. Report separately each malignant lesion excised. Code selection is determined by measuring the greatest clinical diameter of the apparent lesion plus that margin required for complete excision (lesion diameter plus the most narrow margins required equals the excised diameter). The margins refer to the most narrow margin required to adequately excise the lesion, based on the physician's judgment. The measurement of lesion plus margin is made prior to excision. The excised diameter is the same whether the surgical defect is repaired in a linear fashion, or reconstructed (eg, with a skin graft).

The closure of defects created by incision, excision, or trauma may require intermediate or complex closure. Repair by intermediate or complex closure should be reported separately. For excision of malignant lesions requiring more than simple closure, i.e., requiring intermediate or complex closure, report 11600-11646 in addition to appropriate intermediate (12031-12057) or complex closure (13100-13153) codes. For

Version 2016 Page 13 of 291

reconstructive closure, see, 15002-15261, 15570-15770. See definition of intermediate or complex closure.

When frozen section pathology shows the margins of excision were not adequate, an additional excision may be necessary for complete tumor removal. Use only one code to report the additional excision and re-excision(s) based on the final widest excised diameter required for complete tumor removal at the same operative session.

To report a re-excision procedure performed to widen margins at a subsequent operative session, see codes 11600-11646, as appropriate.

11600	Excision, malignant lesion including margins, trunk, arms or legs; excised
44004	diameter 0.5 cm or less
11601	excised diameter 0.6 to 1.0 cm
11602	excised diameter 1.1 to 2.0 cm
11603	excised diameter 2.1 to 3.0 cm
11604	excised diameter 3.1 to 4.0 cm
11606	excised diameter over 4.0 cm
11620	Excision, malignant lesion including margins, scalp, neck, hands, feet, genitalia;
	excised diameter 0.5 cm or less
11621	excised diameter 0.6 to 1.0 cm
11622	excised diameter 1.1 to 2.0 cm
11623	excised diameter 2.1 to 3.0 cm
11624	excised diameter 3.1 to 4.0 cm
11626	excised diameter over 4.0 cm
11640	Excision, malignant lesion including margins, face, ears, eyelids, nose, lips;
	excised diameter 0.5 cm or less
11641	excised diameter 0.6 to 1.0 cm
11642	excised diameter 1.1 to 2.0 cm
11643	excised diameter 2.1 to 3.0 cm
11644	excised diameter 3.1 to 4.0 cm
11646	excised diameter over 4.0 cm
<b>NAILS</b>	
11720	Debridement of nail(s) by any method(s); one to five
11721	six or more
11730	Avulsion of nail plate, partial or complete, simple; single
11732	each additional nail plate
	(List separately in addition to primary procedure)
	(Use 11732 in conjunction with 11730)
11740	·
11750	Excision of nail and nail matrix, partial or complete, (eg, ingrown or deformed
	nail) for permanent removal;

Version 2016 Page 14 of 291

with amputation of tuft of distal phalanx

11752

- Biopsy of nail unit (eg, plate, bed, matrix, hyponychium, proximal and lateral nail folds) (separate procedure)
  Repair of nail bed
  Reconstruction of nail bed with graft
- 11765 Wedge excision of skin of nail fold (eg, for ingrown toenail)

## **PILONIDAL CYST**

- 11770 Excision of pilonidal cyst or sinus; simple
- 11771 extensive11772 complicated

## INTRODUCTION

- 11900 Injection, intralesional; up to and including seven lesions
- 11901 more than seven lesions

(11900, 11901 are not to be used for preoperative local anesthetic injection)

- 11920 Tattooing, intradermal introduction of insoluble opaque pigments to correct color defects of skin, including micropigmentation; 6.0 sq cm or less
- 11921 6.1 to 20.0 sq cm
- each additional 20.0 sq cm, or part thereof

(List separately in addition to primary procedure)

(Use 11922 in conjunction with 11921)

- 11950 Subcutaneous injection of filling material (eg, collagen); 1 cc or less
- <u>11951</u> 1.1 to 5 cc
- 11952 5.1 to 10 cc
- 11954 over 10 cc
- 11960 Insertion of tissue expander(s) for other than breast, including subsequent expansion
- 11970 Replacement of tissue expander with permanent prosthesis
- 11971 Removal of tissue expander(s) without insertion of prosthesis
- 11976 Removal, implantable contraceptive capsules
- 11980 Subcutaneous hormone pellet implantation (implantation of estradiol and/or testosterone pellets beneath the skin)
- 11981 Insertion, non-biodegradable drug delivery implant
- 11982 Removal, non-biodegradable drug delivery implant
- 11983 Removal with reinsertion, non-biodegradable drug delivery implant

#### REPAIR (CLOSURE)

Use the codes in this section to designate wound closure utilizing sutures, staples, or tissue adhesives (eg, 2-cyanoacrylate), either singly or in combination with each other, or in combination with adhesive strips. Wound closure utilizing adhesive strips as the sole repair material should be coded using the appropriate E/M code.

Version 2016 Page 15 of 291

#### **DEFINITIONS**:

The repair of wounds may be classified as Simple, Intermediate or Complex.

**SIMPLE REPAIR**: is used when the wound is superficial; ie, involving primarily epidermis or dermis, or subcutaneous tissues without significant involvement of deeper structures, and requires simple one layer closure. This includes local anesthesia and chemical or electrocauterization of wounds not closed. (For closure with adhesive strips, list appropriate Evaluation and Management service only).

**INTERMEDIATE REPAIR**: includes the repair of wounds that, in addition to the above, require layer closure of one or more of the deeper layers of subcutaneous tissue and superficial (non-muscle) fascia, in addition to the skin (epidermal and dermal) closure. Single layer closure of heavily contaminated wounds that have required extensive cleaning or removal of particulate matter also constitutes intermediate repair.

**COMPLEX REPAIR**: includes the repairs of wounds requiring more than layered closure, viz., scar revision, debridement, (eg, traumatic lacerations or avulsions), extensive undermining, stents or retention sutures. Necessary preparation includes creation of a defect for repairs (eg, excision of a scar requiring a complex repair) or the debridement of complicated lacerations or avulsions. Complex repair does not include excision of benign (11400-11446) or malignant (11600-11646) lesions.

Instructions for listing services at time of wound repair:

- 1. The repaired wound(s) should be measured and recorded in centimeters, whether curved, angular or stellate.
- 2. When multiple wounds are repaired, add together the lengths of those in the same classification (see above) and from all anatomic sites that are grouped together into the same code descriptor. For example, add together the lengths of intermediate repairs to the trunk and extremities. Do not add lengths of repairs from different groupings of anatomic sites (eg, face and extremities). Also, do not add together lengths of different classifications (eg, intermediate and complex repairs).
- 3. Decontamination and/or debridement: Debridement is considered a separate procedure only when gross contamination requires prolonged cleansing, when appreciable amounts of devitalized or contaminated tissue are removed, or when debridement is carried out separately without immediate primary closure. (For extensive debridement of soft tissue and/or bone, see 11044) (For extensive debridement of soft tissue and/or bone, not associated with open fracture(s) and/or dislocation(s) resulting from penetrating and/or blunt trauma, see 11044.)
  - (For extensive debridement of subcutaneous tissue, muscle fascia, muscle, and/or bone associated with open fracture(s) and/or dislocation(s), see 11010-11012.)
- 4. Involvement of nerves, blood vessels and tendons: Report under appropriate system (Nervous, Cardiovascular, Musculoskeletal) for repair of these structures. The repair of these associated wounds is included in the primary procedure.

Version 2016 Page 16 of 291

Simple ligation of vessels in an open wound is considered as part of any wound closure.

Simple exploration of nerves, blood vessels or tendons exposed in an open wound is also considered part of the essential treatment of the wound and is not a separate procedure unless appreciable dissection is required. If the wound requires enlargement, extension of dissection (to determine penetration), debridement, removal of foreign body(s), ligation or coagulation of minor subcutaneous and/or muscular blood vessel(s), of the subcutaneous tissue, muscle, fascia, and/or muscle, not requiring thoracotomy or laparotomy, use codes 20100-20103, as appropriate.

## REPAIR-SIMPLE

12001	Simple repair of superficial wounds of scalp, neck, axillae, external genitalia, trunk and/or extremities (including hands and feet); 2.5 cm or less
12002	2.6 cm to 7.5 cm
12004	7.6 cm to.12.5 cm
12005	12.6 cm to 20.0 cm
12006	20.1 cm to 30.0 cm
12007	over 30.0 cm
12011	Simple repair of superficial wounds of face, ears, eyelids, nose, lips and/or
	mucous membranes; 2.5 cm or less
12013	2.6 cm to 5.0 cm
12014	5.1 cm to 7.5 cm
12015	7.6 cm to 12.5 cm
12016	12.6 cm to 20.0 cm
12017	20.1 cm to 30.0 cm
12018	over 30.0 cm
12020	Treatment of superficial wound dehiscence; simple closure

#### REPAIR-INTERMEDIATE

12031	Repair, intermediate, wounds of scalp, axillae, trunk and/or extremities
	(excluding hands and feet); 2.5 cm or less
12032	2.6 cm to 7.5 cm
12034	7.6 cm to.12.5 cm
12035	12.6 cm to 20.0 cm
12036	20.1 cm to 30.0 cm
12037	over 30.0 cm
12041	Repair, intermediate, wounds of neck, hands, feet and/or external genitalia; 2.5
	cm or less
12042	2.6 cm to 7.5 cm
12044	7.6 cm to.12.5 cm
12045	12.6 cm to 20.0 cm

Version 2016 Page 17 of 291

12046	20.1 cm to 30.0 cm
12047	over 30.0 cm
12051	Repair, intermediate, wounds of face, ears, eyelids, nose, lips and/or mucous
	membranes; 2.5 cm or less
12052	2.6 cm to 5.0 cm
12053	5.1 cm to 7.5 cm
12054	7.6 cm to 12.5 cm
12055	12.6 cm to 20.0 cm
12056	20.1 cm to 30.0 cm
12057	over 30.0 cm

## **REPAIR-COMPLEX**

13100	Repair, complex, trunk; 1.1 cm to 2.5 cm
13101	2.6 cm to 7.5 cm
13102	each additional 5 cm or less
	(List separately in addition to primary procedure)
	(Use 13102 in conjunction with 13101)
13120	Repair, complex, scalp, arms, and/or legs; 1.1 cm to 2.5 cm
13121	2.6 cm to 7.5 cm
13122	each additional 5 cm or less
	(List separately in addition to primary procedure)
	(Use 13122 in conjunction with 13121)
13131	Repair, complex, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands
	and/or feet; 1.1 cm to 2.5 cm
13132	2.6 cm to 7.5cm
13133	each additional 5 cm or less
	(List separately in addition to primary procedure)
	(Use 13133 in conjunction with 13132)
13151	Repair, complex, eyelids, nose, ears and/or lips; 1.1 cm to 2.5 cm
13152	2.6 cm to 7.5 cm
13153	each additional 5 cm or less
	(List separately in addition to primary procedure)
	(Use 13153 in conjunction with 13152)
13160	Secondary closure of surgical wound or dehiscence, extensive or complicated

# ADJACENT TISSUE TRANSFER OR REARRANGEMENT

Excision (including lesion) and/or repair by adjacent tissue transfer or rearrangement (eg, Z-plasty, W-plasty, V-Y plasty, rotation flap, advancement flap, double pedicle flap). When applied in repairing lacerations, the procedures listed must be developed by the surgeon to accomplish the repair. They do not apply when direct closure or rearrangement of traumatic wounds incidentally result in these configurations.

Version 2016 Page 18 of 291

Skin graft necessary to close secondary defect is considered an additional procedure. For purposes of code selection, the term "defect" includes the primary and secondary defects. The primary defect resulting from the excision and the secondary defect resulting from flap design to perform the reconstruction are measured together to determine the code.

14000 14001	Adjacent tissue transfer or rearrangement, trunk; defect 10 sq cm or less defect 10.1 sq cm to 30.0 sq cm
14020	Adjacent tissue transfer or rearrangement, scalp, arms and/or legs; defect 10
	sq cm. or less
14021	defect 10.1 sq cm to 30.0 sq cm
14040	Adjacent tissue transfer or rearrangement, forehead, cheeks, chin, mouth,
	neck, axillae, genitalia, hands and/or feet; defect 10 sq cm or less
14041	defect 10.1 sq cm to 30.0 sq cm
14060	Adjacent tissue transfer or rearrangement, eyelids, nose, ears and/or lips;
	defect 10 sq cm or less
14061	defect 10.1 sq cm to 30.0 sq cm
14301	Adjacent tissue transfer or rearrangement, any area; defect 30.1 sq cm to 60.0
	sq cm
14302	each additional 30.0 sq cm, or part thereof
	(List separately in addition to code)
	(Use 14302 in conjunction with 14301)
14350	Filleted finger or toe flap, including preparation of recipient site

## **SKIN REPLACEMENT SURGERY**

Identify by size and location of the defect (recipient area) and the type of graft or skin substitute; includes simple debridement of granulation tissue or recent avulsion.

When a primary procedure such as orbitectomy, radical mastectomy or deep tumor removal requires skin graft for definitive closure, see appropriate anatomical subsection for primary procedure and this section for skin graft or skin substitute.

Repair of donor site requiring skin graft or local flaps is to be added as an additional procedure.

Codes 15002 and 15005 describe burn and wound preparation or incisional or excisional release of scar contracture resulting in an open wound requiring a skin graft. Code 15100 describe the application of skin replacements and skin substitutes. The following definition should be applied to those codes that reference "100 sq cm or one percent of body area of infants and children" when determining the involvement of body size: The measurement of 100 sq cm is applicable to adults and children age 10 and over, percentages of body surface area apply to infants and children under the age of 10.

Version 2016 Page 19 of 291

These codes are not intended to be reported for simple graft application alone or application stabilized with dressings (eg, simple gauze wrap) without surgical fixation of the skin substitute/graft. The skin substitute/graft is anchored using the surgeon's choice of fixation. When services are performed in the office, the supply of the skin substitute/graft should be reported separately. Routine dressing supplies are not reported separately.

## SURGICAL PREPARATION

- 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
- each additional 100 sq cm, or part thereof, or each additional 1% of body area of infants and children

(List separately in addition to primary procedure)

(Use 15003 in conjunction with 15002)

- 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
- each additional 100 sq cm, or part thereof, or each additional 1% of body area of infants and children

(List separately in addition to primary procedure)

(Use 15005 in conjunction with 15004)

(Report 15002-15005 in conjunction with code for appropriate skin grafts or replacements [15050-15261,]. List the graft or replacement separately by its procedure number when the graft, immediate or delayed, is applied)

#### AUTOGRAFT/TISSUE CULTURED AUTOGRAFT

- 15040 Harvest of skin for tissue cultured skin autograft, 100 sq cm or less
- 15050 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
- 15100 Split-thickness autograft, trunk, arms, legs; first 100 sq cm or less, or one percent of body area of infants and children (except 15050)
- each additional 100 sq cm, or each additional one percent of body area of infants and children, or part thereof

(List separately in addition to primary procedure)

(Use 15101 in conjunction with 15100)

15110 Epidermal autograft, trunk, arms, legs; first 100 sq cm or less, or one percent of body area of infants and children

Version 2016 Page 20 of 291

15111	each additional 100 sq cm, or each additional one percent of body area of infants and children, or part thereof
	(List separately in addition to primary procedure)
	(Use 15111 in conjunction with 15110)
15115	Epidermal autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia,
	hands, feet, and/or multiple digits; first 100 sq cm or less, or one percent of
	body area of infants and children
15116	each additional 100 sq cm, or each additional one percent of body area of infants and children, or part thereof
	(List separately in addition to primary procedure)
	(Use 15116 in conjunction with 15115)
15120	· · · · · · · · · · · · · · · · · · ·
15120	
	genitalia, hands, feet, and/or multiple digits; first 100 sq cm or less, or one
15101	percent of body area of infants and children (except 15050)
15121	each additional 100 sq cm, or each additional one percent of body area of
	infants and children, or part thereof
	(List separately in addition to primary procedure)
45400	(Use 15121 in conjunction with 15120)
15130	Dermal autograft, trunk, arms, legs; first 100 sq cm or less, or one percent of
15101	body area of infants and children
15131	each additional 100 sq cm, or each additional one percent of body area of
	infants and children, or part thereof
	(List separately in addition to primary procedure)
15105	(Use 15131 in conjunction with 15130)
15135	Dermal autograft, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia,
	hands, feet, and/or multiple digits; first 100 sq cm or less, or one percent of
15100	body area of infants and children
15136	each additional 100 sq cm, or each additional one percent of body area of
	infants and children, or part thereof
	(List separately in addition to primary procedure)
15150	(Use 15136 in conjunction with 15135)
15150	Tissue cultured skin autograft, trunk, arms, legs; first 25 sq cm or less additional 1 sq cm to 75 sq cm
13131	(List separately in addition to primary procedure)
	(Do not report 15151 more than once per session)
15152	(Use 15151 in conjunction with 15150)
13132	each additional 100 sq cm, or each additional 1% of body area of infants
	and children, or part thereof
	(List separately in addition to primary procedure)
15155	(Use 15152 in conjunction with 15151)
15155	Tissue cultured skin autograft, face, scalp, eyelids, mouth, neck, ears, orbits,
15156	genitalia, hands, feet, and/or multiple digits; first 25 sq cm or less additional 1 sq cm to 75 sq cm
15156	auditional i 50 cm to 75 50 cm

Version 2016 Page 21 of 291

(List separately in addition to primary procedure)

(Do not report 15156 more than once per session) (Use 15156 in conjunction with 15155) each additional 100 sq cm, or each additional 1% of body area of infants 15157 and children, or part thereof (List separately in addition to primary procedure) (Use 15157 in conjunction with 15156) 15200 Full thickness graft, free, including direct closure of donor site, trunk; 20 sg cm or less 15201 each additional 20 sq cm, or part thereof (List separately in addition to primary procedure) (Use 15201 in conjunction with 15200) 15220 Full thickness graft, free, including direct closure of donor site, scalp, arms, and/or legs; 20 sq cm or less 15221 each additional 20 sq cm, or part thereof (List separately in addition to primary procedure) (Use 15221 in conjunction with 15220) 15240 Full thickness graft, free, including direct closure of donor site, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands, and/or feet; 20 sg cm or less 15241 each additional 20 sq cm, or part thereof (List separately in addition to primary procedure) (Use 15241 in conjunction with 15240) Full thickness graft, free, including direct closure of donor site, nose, ears, 15260 eyelids, and/or lips; 20 sq cm or less 15261 each additional 20 sq cm, or part thereof (List separately in addition to primary procedure) (Use 15261 in conjunction with 15260) SKIN SUBSTITUTE GRAFTS 15271 Application of skin substitute graft to trunk, arms, legs, total wound surface area up to 100 sq cm; first 25 sq cm or less wound surface area 15272 each additional 25 sq cm wound surface area, or part thereof (List separately in addition to primary procedure) (Use 15272 in conjunction with 15271) (Do not report 15271, 15272 in conjunction with 15273, 15274) Application of skin substitute graft to trunk, arms, legs, total wound surface area 15273 greater than or equal to 100 sq cm; first 100 sq cm wound surface area, or 1% of body area of infants and children 15274 each additional 100 sq cm wound surface area, or part thereof, or each

Version 2016 Page 22 of 291

(List separately in addition to primary procedure)

(Use 15274 in conjunction with 15273)

additional 1% of body area of infants and children, or part thereof

- 15275 Application of skin substitute graft to face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits, total wound surface area up to 100 sq cm; first 25 sq cm or less wound surface area
- each additional 25 sq cm wound surface area, or part thereof 15276 (List separately in addition to primary procedure) (Use 15276 in conjunction with 15275) (Do not report 15275, 15276 in conjunction with 15277, 15278)

15277 Application of skin substitute graft to face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits, total wound surface area

greater than or equal to 100 sq cm; first 100 sq cm wound surface area, or 1% of body area of infants and children

15278 each additional 100 sq cm wound surface area, or part thereof, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to primary procedure) (Use 15278 in conjunction with 15277)

## FLAPS (SKIN AND/OR DEEP TISSUES)

Regions listed refer to recipient area (not donor site) when flap is being attached in transfer or to final site.

Regions listed refer to donor site when tube is formed for later transfer or when delay of flap is prior to transfer.

Procedures 15570-15738 do not include extensive immobilization, (eg, large plaster casts and other immobilizing devices are considered additional separate procedures)

Repair of donor site requiring skin graft or local flaps is considered an additional separate procedure.

15570	Formation of direct or tubed pedicle, with or without transfer; trunk
15572	scalp, arms, or legs
15574	forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands or feet
15576	eyelids, nose, ears, lips, or intraoral
15600	Delay of flap or sectioning of flap (division and inset); at trunk
15610	at scalp, arms, or legs
15620	at forehead, cheeks, chin, neck, axillae, genitalia, hands, or feet
15630	at eyelids, nose, ears, or lips
15650	Transfer, intermediate, of any pedicle flap (eg, abdomen to wrist, Walking tube),
	any location
15731	Forehead flap with preservation of vascular pedicle (eg, axial pattern flap,

paramedian forehead flap)

15732 Muscle, myocutaneous, or fasciocutaneous flap; head and neck (eg., temporalis, masseter muscle, sternocleidomastoid, levator scapulae)

15734 trunk

Version 2016 Page 23 of 291

15736	upper extremity
15738	lower extremity

Codes 15732-15738 are described by donor site of the muscle, myocutaneous, or fasciocutaneous flap.

## **OTHER FLAPS AND GRAFTS**

Repair of donor site requiring skin graft or local flaps should be reported as an additional procedure.

15740	Flap; island pedicle requiring identification and dissection of an anatomically
	named axial vessel
15750	neurovascular pedicle
15756	Free muscle or myocutaneous flap with microvascular anastomosis
15757	Free skin flap with microvascular anastomosis
15758	Free fascial flap with microvascular anastomosis
15760	Graft; composite (full thickness of external ear or nasal ala), including primary
	closure, donor area
15770	derma-fat-fascia
<u>15775</u>	Punch graft for hair transplant; 1 to 15 punch grafts
<u>15776</u>	more than 15 punch grafts
<u>15777</u>	Implantation of biologic implant (eg, acellular dermal matrix) for soft tissue
	reinforcement (eg, breast, trunk)
	(List separately in addition to primary procedure)

(For bilateral breast procedure, report 15777 with modifier 50)

## **OTHER PROCEDURES**

<u>15780</u>	Dermabrasion; total face (eg, for acne scarring, fine wrinkling, rhytids, general
	keratosis)
<u>15781</u>	segmental, face
<u>15782</u>	regional, other than face
<u>15783</u>	superficial, any site, (eg, tattoo removal)
<u>15786</u>	Abrasion; single lesion (eg, keratosis, scar)
<u>15787</u>	each additional four lesions or less
	(List separately in addition to primary procedure)
	(Use 15787 in conjunction with 15786)
<u>15788</u>	Chemical peel, facial; epidermal
<u>15789</u>	dermal
<u>15792</u>	Chemical peel, nonfacial; epidermal
<u>15793</u>	dermal
<u>15819</u>	Cervicoplasty
<u>15820</u>	Blepharoplasty, lower eyelid;

Version 2016 Page 24 of 291

<u>15821</u> 15822	with extensive herniated fat pad Blepharoplasty, upper eyelid;
15823	with excessive skin weighting down lid
	(For bilateral blepharoplasty, add modifier 50)
15824	Rhytidectomy; forehead
	(For bilateral rhytidectomy, add modifier 50)
15825	neck with platysmal tightening (platysmal flap, P-flap)
15826	glabellar frown lines
<u>15828</u>	cheek, chin, and neck
<u>15829</u>	superficial musculoaponeurotic system (SMAS) flap
<u>15830</u>	Excision, excessive skin and subcutaneous tissue (includes lipectomy);
10000	abdomen, infraumbilical panniculectomy
	(Do not report 15830 in conjunction with 12031, 12032, 12034, 12035, 12036,
	12037, 13100, 13101, 13102, 14000-14001, 14302)
15832	thigh
15833	leg
15834	hip
15835	buttock
15836 15837	arm forearm or hand
15837	
15838 15830	submental fat pad
<u>15839</u>	other area (For bilatoral procedure, add modifier 50)
15010	(For bilateral procedure, add modifier 50)
15840	Graft for facial nerve paralysis; free fascia graft (including obtaining fascia)
15011	(For bilateral procedure, add modifier 50)
15841	free muscle graft (including obtaining graft)
15842	free muscle flap by microsurgical technique
15845	regional muscle transfer
<u>15847</u>	Excision, excessive skin and subcutaneous tissue (includes lipectomy),
	abdomen (eg, abdominoplasty) (includes umbilical transposition and fascial
	plication)
	(List separately in addition to primary procedure)
45054	(Use 15847 in conjunction with 15830)
15851	Removal of sutures under anesthesia (other than local), other surgeon
15852	Dressing change (for other than burns) under anesthesia (other than local)
	(See Rule 4)
15860	Intravenous injection of agent (eg, fluorescein) to test vascular flow in flap or
	graft
<u>15876</u>	Suction assisted lipectomy; head and neck
<u>15877</u>	trunk
<u>15878</u>	upper extremity
<u>15879</u>	lower extremity

Version 2016 Page 25 of 291

## PRESSURE ULCERS (DECUBITIS ULCERS)

15920	Excision, coccygeal pressure ulcer, with coccygectomy; with primary suture
15922	with flap closure
15931	Excision, sacral pressure ulcer, with primary suture;
15933	with ostectomy
15934	Excision, sacral pressure ulcer, with skin flap closure
15935	with ostectomy
15936	Excision, sacral pressure ulcer, in preparation for muscle or myocutaneous flap
	or skin graft closure;
15937	with ostectomy
15940	Excision, ischial pressure ulcer, with primary suture;
15941	with ostectomy
15944	Excision, ischial pressure ulcer, with skin flap closure;
15945	with ostectomy
15946	Excision, ischial pressure ulcer, with ostectomy, in preparation for muscle or
	myocutaneous flap or skin graft closure
15950	Excision, trochanteric pressure ulcer, with primary suture;
15951	with ostectomy
15952	Excision, trochanteric pressure ulcer, with skin flap closure;
15953	with ostectomy
15956	Excision, trochanteric pressure ulcer, in preparation for muscle or
	myocutaneous flap or skin graft closure;
15958	with ostectomy
15999	Unlisted procedure, excision pressure ulcer

### **BURNS, LOCAL TREATMENT**

Procedures 16000-16036 refer to local treatment of burned surface only. Codes 16020-16030 include the application of materials (eg, dressings) not described in 15100.

List percentage of body surface involved and depth of burn.

16000	Initial treatment, first degree burn, when no more than local treatment is
	required
16000	Draggings and/or debridgment of partial thickness burns, initial or subsect

- 16020 Dressings and/or debridement of partial-thickness burns, initial or subsequent; small (less than 5% total body surface area)
- medium (eg, whole face or whole extremity or 5% to 10% total body surface area)
- large (eg, more than one extremity, or greater than 10% total body surface area)
- 16035 Escharotomy; initial incision
- 16036 each additional incision

(List separately in addition to primary procedure)

Version 2016 Page 26 of 291

(Use 16036 in conjunction with code 16035)

## **DESTRUCTION**

Destruction means the ablation of benign, pre-malignant or malignant tissues by any method, with or without curettement, including local anesthesia, and not usually requiring closure.

Any method includes electrosurgery, cryosurgery, laser and chemical treatment. Lesions include condylomata, papillomata, molluscum contagiosum, herpetic lesions, warts (ie, common, plantar, flat), milia, or other benign, pre-malignant (eg, actinic keratoses), or malignant lesions.

## **DESTRUCTION, BENIGN OR PREMALIGNANT LESIONS**

17000	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (e.g., actinic keratoses); first lesion
17003	second through 14 lesions, each
	(List separately in addition to code for first lesion)
	(Use 17003 in conjunction with 17000)
17004	15 or more lesions
	(Do not report 17004 in addition to 17000 – 17003)
17106	Destruction of cutaneous vascular proliferative lesions (eg, laser technique);
	less than 10 sq cm
17107	10.0 - 50.0 sq cm
17108	over 50.0 sq cm
17110	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
17111	15 or more lesions
17250	Chemical cauterization of granulation tissue (proud flesh, sinus or fistula)
	(17250 is not to be used with excision/removal codes for the same lesions)

## **DESTRUCTION, MALIGNANT LESIONS, ANY METHOD**

17260 Destruction, malignant lesion, (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), trunk, arms or legs; lesion diameter 0.5 cm or less

17261	lesion diameter 0.6 to 1.0 cm
17262	lesion diameter 1.1 to 2.0 cm
17263	lesion diameter 2.1 to 3.0 cm
17264	lesion diameter 3.1 to 4.0 cm
17266	lesion diameter over 4.0 cm

Version 2016 Page 27 of 291

	chemosurgery, surgical curettement), scalp, neck, hands, feet, genitalia; lesion
	diameter 0.5 cm or less
1727	lesion diameter 0.6 to 1.0 cm
1727	lesion diameter 1.1 to 2.0 cm
1727	lesion diameter 2.1 to 3.0 cm
1727	lesion diameter 3.1 to 4.0 cm
1727	lesion diameter over 4.0 cm
1728	Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryosurgery,
	the management of the later than 1991 the second of the se

17270 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

17281 lesion diameter 0.6 to 1.0 cm

17281	lesion diameter 0.6 to 1.0 cm
17282	lesion diameter 1.1 to 2.0 cm
17283	lesion diameter 2.1 to 3.0 cm
17284	lesion diameter 3.1 to 4.0 cm
17286	lesion diameter over 4.0 cm

## MOHS' MICROGRAPHIC SURGERY

Mohs micrographic surgery is a technique for the removal of complex or ill-defined skin cancer with histologic examination of 100% of the surgical margins. It requires a single physician to act in two integrated but separate and distinct capacities: surgeon and pathologist. If either of these responsibilities is delegated to another physician who reports the services separately, these codes should not be reported. The Mohs surgeon removes the tumor tissue and maps and divides the tumor specimen into pieces, and each piece is embedded into an individual tissue block for histopathologic examination. Thus a tissue block in Mohs surgery is defined as an individual tissue piece embedded in a mounting medium for sectioning.

If repair is performed, use separate repair, flap, or graft codes. If a biopsy of a suspected skin cancer is performed on the same day as Mohs surgery because there was no prior pathology confirmation of a diagnosis, then report diagnostic skin biopsy (11100, 11101).

17311 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; first stage, up to 5 tissue blocks

each additional stage after the first stage, up to 5 tissue blocks (List separately in addition to primary procedure) (Use 17312 in conjunction with 17311)

Version 2016 Page 28 of 291

17313 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

each additional stage after the first stage, up to 5 tissue blocks (List separately in addition to primary procedure) (Use 17314 in conjunction with 17313)

17315 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 primary procedure) (Use 17315 in conjunction with 17314)

## **OTHER PROCEDURES**

17340	Cryotherapy (C	C02 slush,	liquid N2)	for acne
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17360 Chemical exfoliation for acne (eg, acne paste, acid)

17380 Electrolysis epilation, each 30 minutes

17999 Unlisted procedure, skin, mucous membrane and subcutaneous tissue

# **BREAST**

#### INCISION

19000 Puncture aspiration of cyst breast;

19001 each additional cyst

(List separately in addition to primary procedure)

(Use 19001 in conjunction with 19000)

19020 Mastotomy with exploration or drainage of abscess, deep

19030 Injection procedure only for mammary ductogram or galactogram

# **EXCISION**

(To report bilateral procedures, use modifier -50)

Excisional breast surgery includes certain biopsy procedures, the removal of cysts or other benign or malignant tumors or lesions, and the surgical treatment of breast and chest wall malignancies. Biopsy procedures may be percutaneous or open, and they involve the removal of differing amounts of tissue for diagnosis.

Breast biopsies are reported using codes 19100-19103. The open excision of breast lesions (eg, lesions of the breast ducts, cysts, benign or malignant tumors), without

Version 2016 Page 29 of 291

specific attention to adequate surgical margins, with or without the preoperative placement of radiological markers, is reported using codes 19110-19126. Partial mastectomy procedures (eg, lumpectomy, tylectomy, quadrantectomy, or segmentectomy) describe open excisions of breast tissue with specific attention to adequate surgical margins.

Partial mastectomy procedures are reported using codes 19301 or 19302 as appropriate. Documentation for partial mastectomy procedures includes attention to the removal of adequate surgical margins surrounding the breast mass or lesion.

Total mastectomy procedures include simple mastectomy, complete mastectomy, subcutaneous mastectomy, modified radical mastectomy, radical mastectomy, and more extended procedures (eg, Urban type operation). Total mastectomy procedures are reported using codes 19303-19307 as appropriate.

Excisions or resections of chest wall tumors including ribs, with or without reconstruction, with or without mediastinal lymphadenectomy, are reported using codes 19260, 19271, or 19272. Codes 19260-19272 are not restricted to breast tumors and are used to report resections of chest wall tumors originating from any chest wall component.

- 19081 Biopsy, breast, with placement of breast localization devices(s) (eg, clip, metallic pellet), when performed, and imaging of the biopsy specimen, when performed, percutaneous; first lesion, including stereotactic guidance
- each additional lesion, including stereotactic guidance (List separately in addition to code for primary procedure)
- 19083 Biopsy, breast with placement of breast localization device(s) (eg, clip, metallic pellet), when performed, and imaging of the biopsy specimen, when performed, percutaneous; first lesion, including ultrasound guidance
- each additional lesion, including ultrasound guidance (List separately in addition to code for primary procedure)
- 19085 Biopsy, breast with placement of breast localization device(s) (eg, clip, metallic pellet), when performed, and imaging of the biopsy specimen, when performed, percutaneous; first lesion, including magnetic resonance guidance
- 19086 each additional lesion, including magnetic resonance guidance (List separately in addition to code for primary procedure)
- 19100 Biopsy of breast; percutaneous, needle core, not using needle guidance (separate procedure)
- 19101 open, incisional
- 19105 Ablation, cryosurgical, of fibroadenoma, including ultrasound guidance, each fibroadenoma
  (Do not report 19105 in conjunction with 76940, 76942)
- 19110 Nipple exploration, with or without excision of a solitary lactiferous duct or a papilloma lactiferous duct
- 19112 Excision of lactiferous duct fistula

Version 2016 Page 30 of 291

- 19120 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, one or more lesions
- 19125 Excision of breast lesion identified by pre-operative placement of radiological marker, open; single lesion
- 19126 each additional lesion separately identified by a preoperative radiological maker

(List separately in addition to primary procedure)

(Use 19126 in conjunction with code 19125)

- 19260 Excision of chest wall tumor including ribs
- 19271 Excision of chest wall tumor involving ribs, with plastic reconstruction; without mediastinal lymphadenectomy
- 19272 with mediastinal lymphadenectomy (Do not report 19260, 19271, 19272 in conjunction with 32100, 32503, 32504, 32551, 32554, 32555)

#### INTRODUCTION

- 19281 Placement of breast localization device(s) (eg, clip, metallic pellet, wire/needle, radioactive seeds), percutaneous, first lesion, including mammographic guidance
- each additional lesion, including mammographic guidance (List separately in addition to primary procedure)
- 19283 Placement of breast localization device(s) (eg, clip, metallic pellet, wire/needle, radioactive seeds), percutaneous, first lesion, including stereotactic guidance
- 19284 each additional lesion, including stereotactic guidance (List separately in addition to primary procedure)
- 19285 Placement of breast localization device(s) (eg, clip, metallic pellet, wire/needle, radioactive seeds), percutaneous, first lesion, including ultrasound guidance
- 19286 each additional lesion, including ultrasound guidance (List separately in addition to primary procedure)
- 19287 Placement of breast localization device(s) (eg, clip, metallic pellet, wire/needle, radioactive seeds), percutaneous, first lesion, including magnetic resonance guidance
- 19288 each additional lesion, including magnetic resonance guidance (List separately in addition to primary procedure)
- 19296 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
- 19297 concurrent with partial mastectomy
  (List separately in addition to primary procedure)
  (Use 19297 in conjunction with code 19301 or 19302)

Version 2016 Page 31 of 291

19298 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

## MASTECTOMY PROCEDURES

19300	Mastectomy for gynecomastia
19301	Mastectomy, partial (eg, lumpectomy, tylectomy, quadrantectomy,
	segmentectomy);
19302	with axillary lymphadenectomy
19303	Mastectomy, simple, complete
19304	Mastectomy, subcutaneous
19305	Mastectomy, radical, including pectoral muscles, axillary lymph nodes
19306	Mastectomy, radical, including pectoral muscles, axillary and internal mammary
	lymph nodes (Urban type operation)
19307	Mastectomy, modified radical, including axillary lymph nodes, with or without
	pectoralis minor muscle, but excluding pectoralis major muscle

## **REPAIR AND/OR RECONSTRUCTION**

(To report bilateral procedures, use modifier -50)

<u> 19316</u>	Mastopexy (unilateral)
19318	Reduction mammaplasty (unilateral)
19324	Mammaplasty, augmentation; without prosthetic implant
19325	with prosthetic implant
19328	Removal of intact mammary implant
19330	Removal of implant material
19340	Immediate insertion of breast prosthesis following mastopexy, mastectomy or reconstruction
19342	Delayed insertion of breast prosthesis following mastopexy, mastectomy or in reconstruction
19350	
19355	•••
19357	, ,
	subsequent expansion
19361	Breast reconstruction with latissimus dorsi flap, without prosthetic implant
19364	Breast reconstruction with free flap
	(19364 includes harvesting of the flap, microvascular transfer, closure of the
	donor site, and inset shaping the flap into a breast)
19366	Breast reconstruction with other technique
19367	Breast reconstruction with transverse rectus abdominis myocutaneous flap
	(TRAM), single pedicle, including closure of donor site;
19368	with microvascular anastomosis (supercharging)
	, , , , , , , , , , , , , , , , , , ,

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Version 2016 Page 32 of 291

19369	Breast reconstruction with transverse rectus abdominis myocutaneous flap
	(TRAM), double pedicle, including closure of donor site
19370	Open periprosthetic capsulotomy, breast
19371	Periprosthetic capsulectomy, breast
19380	Revision of reconstructed breast
19396	Preparation of moulage for custom breast implant

## **OTHER PROCEDURES**

19499 Unlisted procedure, breast

## MUSCULOSKELETAL SYSTEM

Casts and strapping procedures appear at the end of this section.

The services listed below include the application and removal of the first cast or traction device only. Subsequent replacement of cast and/or traction device may require an additional listing.

#### **DEFINITIONS:**

The terms "closed treatment", "open treatment" and "percutaneous skeletal fixation" have been carefully chosen to accurately reflect current orthopedic procedural treatments.

**CLOSED TREATMENT** - specifically means that the fracture site is not surgically opened (exposed to the external environment and directly visualized). This terminology is used to describe procedures that treat fractures by three methods: 1) without manipulation; 2) with manipulation; or 3) with or without traction.

**OPEN TREATMENT** - is used when the fractured bone is either: 1) surgically opened (exposed to the external environment) and the fracture (bone ends) visualized and internal fixation may be used; or 2) the fractured bone is opened remote from the fracture site in order to insert an intramedullary nail across the fracture site (the fracture site is not opened and visualized).

**PERCUTANEOUS SKELETAL FIXATION** - describes fracture treatment which is neither open nor closed. In this procedure, the fracture fragments are not visualized, but fixation (eg, pins) is placed across the fracture site, usually under x-ray imaging.

The type of fracture (eg, open, compound, closed) does not have any coding correlation with the type of treatment (eg, closed, open or percutaneous) provided.

The codes for treatment of fractures and joint injuries (dislocations) are categorized by the type of manipulation (reduction) and stabilization (fixation or immobilization). These codes can apply to either open (compound) or closed fractures or joint injuries.

Version 2016 Page 33 of 291

Skeletal traction is the application of a force (distracting or traction force) to a limb segment through a wire, pin, screw or clamp that is attached (eg, penetrates) to bone.

Skin traction is the application of a force (longitudinal) to a limb using felt or strapping applied directly to skin only.

External fixation is the usage of skeletal pins plus an attaching mechanism/device used for temporary or definitive treatment of acute or chronic bony deformity.

Codes for obtaining autogenous bone grafts, cartilage, tendon fascia lata grafts or other tissues, through separate incisions are to be used only when the graft is not already listed as part of the basic procedure.

Re-reduction of a fracture and/or dislocation performed by the primary physician may be identified by either the addition of the modifier -76 to the usual procedure number to indicate "Repeat Procedure by Same Physician."

Codes for external fixation are to be used only when external fixation is not already listed as part of the basic procedure.

All codes for suction irrigation have been deleted. To report, list only the primary surgical procedure performed (eg, sequestrectomy, deep incision).

**MANIPULATION** - is used throughout the musculoskeletal fracture and dislocation subsections to specifically mean the attempted reduction or restoration of a fracture or joint dislocation to its normal anatomic alignment by the application of manually applied forces.

### **GENERAL**

#### INCISION

20005 Incision and drainage of soft tissue abscess, subfascial (ie, involves the soft tissue below the deep fascia)

## WOUND EXPLORATION - TRAUMA (eg PENETRATING GUNSHOT, STAB WOUND)

20100-20103 relate to wound(s) resulting from penetrating trauma. These codes describe surgical exploration and enlargement of the wound, extension of dissection (to determine penetration), debridement, removal of foreign body(s), ligation or coagulation of minor subcutaneous and/or muscular blood vessel(s), of the subcutaneous tissue, muscle fascia, and/or muscle, not requiring thoracotomy or laparotomy. If a repair is done to major structure(s) or major blood vessel(s) requiring thoracotomy or laparotomy, then those specific code(s) would supersede the use of codes 20100 - 20103. To report Simple, Intermediate or Complex repair of wound(s) that do not require enlargement of the wound, extension of dissection, etc., as stated above, use specific Repair code(s) in the Integumentary System section.

20100 Exploration of penetrating wound (separate procedure); neck

Version 2016 Page 34 of 291

20101	chest		
20102	abdomen/flank/back		
20103	extremity		
<b>EXCISI</b>	<u>ON</u>		
20150	Excision of epiphyseal bar, with or without autogenous soft tissue graft obtained through same fascial incision		
20200	Biopsy, muscle; superficial		
20205	deep		
20206	Biopsy, muscle, percutaneous needle		
20220	Biopsy, bone, trocar or needle; superficial (eg, ilium, sternum, spinous process, ribs)		
20225	deep (eg, vertebral body, femur)		
20240	Biopsy, bone, open; superficial (eg, ilium, sternum, spinous process, ribs, trochanter of femur)		
20245	deep (eg, humerus, ischium, femur)		
20250	Biopsy, vertebral body, open; thoracic		
20251	lumbar or cervical		
INTRODUCTION OR REMOVAL			
20500	Injection of sinus tract; therapeutic (separate procedure)		
20501	diagnostic (sinogram)		
20520	Removal of foreign body in muscle, or tendon sheath, simple		
20525	· · · · · · · · · · · · · · · · · · ·		
	deep or complicated		
20526	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel		
20526 20527	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's		
20527	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture)		
	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture) Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar		
20527 20550	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture) Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar "fascia")		
<ul><li>20527</li><li>20550</li><li>20551</li></ul>	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture) Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar "fascia") single tendon origin/insertion		
20527 20550 20551 20552	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture) Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar "fascia") single tendon origin/insertion single or multiple trigger point(s), one or two muscle(s)		
20527 20550 20551 20552 20553	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture) Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar "fascia")     single tendon origin/insertion     single or multiple trigger point(s), one or two muscle(s)     single or multiple trigger point(s), three or more muscle(s)		
20527 20550 20551 20552	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture) Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar "fascia")     single tendon origin/insertion     single or multiple trigger point(s), one or two muscle(s)     single or multiple trigger point(s), three or more muscle(s) Placement of needles or catheters into muscle and/or soft tissue for		
20527 20550 20551 20552 20553	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture) Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar "fascia")         single tendon origin/insertion         single or multiple trigger point(s), one or two muscle(s)         single or multiple trigger point(s), three or more muscle(s) Placement of needles or catheters into muscle and/or soft tissue for subsequent interstitial radioelement application (at the time of or subsequent to		
20527 20550 20551 20552 20553 20555	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture) Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar "fascia")     single tendon origin/insertion     single or multiple trigger point(s), one or two muscle(s)     single or multiple trigger point(s), three or more muscle(s) 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)		
20527 20550 20551 20552 20553	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture) Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar "fascia")         single tendon origin/insertion         single or multiple trigger point(s), one or two muscle(s)         single or multiple trigger point(s), three or more muscle(s) Placement of needles or catheters into muscle and/or soft tissue for subsequent interstitial radioelement application (at the time of or subsequent to		
20527 20550 20551 20552 20553 20555	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture) Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar "fascia")         single tendon origin/insertion         single or multiple trigger point(s), one or two muscle(s)         single or multiple trigger point(s), three or more muscle(s) 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) Arthrocentesis, aspiration and/or injection, small joint or bursa (eg, fingers,		
20527 20550 20551 20552 20553 20555 20600	Injection, therapeutic (eg, local anesthetic; corticosteroid), carpal tunnel Injection, enzyme (eg, collagenase), palmar fascial cord (ie, Dupuytren's contracture) Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plantar "fascia")         single tendon origin/insertion         single or multiple trigger point(s), one or two muscle(s)         single or multiple trigger point(s), three or more muscle(s) 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) Arthrocentesis, aspiration and/or injection, small joint or bursa (eg, fingers, toes); without ultrasound guidance		

Version 2016 Page 35 of 291

bursa); without ultrasound guidance

with ultrasound guidance, with permanent recording and reporting

20606

20822	Replantation, digit, excluding thumb (includes distal tip to sublimis tendon	
20816	Replantation, digit, excluding thumb (includes metacarpophalangeal joint to insertion of flexor sublimis tendon), complete amputation	
20000	complete amputation	
20808	amputation Replantation, hand (includes hand through metacarpophalangeal joints),	
20805	Replantation, forearm, (includes radius and ulna to radial carpal joint), complete	
20802	Replantation, arm (includes surgical neck of humerus through elbow joint), complete amputation	
REPLANTATION		
DEDI A	NTATION	
20694	Removal, under anesthesia, of external fixation system	
	pin(s) or wire(s), and/or new ring(s) or bar(s))	
20693	Adjustment or revision of external fixation system requiring anesthesia (eg, new	
20692	Application of a multiplane (pins or wires in more than one plane), unilateral, external fixation system (eg, Ilizarov, Monticelli type)	
00000	fixation system	
20690	Application of a uniplane (pins or wires in one plane), unilateral, external	
20680	deep, (eg, buried wire, pin, screw, metal band, nail, rod or plate)	
20670	Removal of implant; superficial (eg, buried wire, pin or rod) (separate procedure)	
20665	Removal of tongs or halo applied by another individual	
	skull osteology (eg, pediatric patients, hydrocephalus, osteogenesis imperfecta)	
20664	Application of halo, including removal, cranial, 6 or more pins placed, for thin	
20663	femoral	
20662	pelvic	
20661	(separate procedure) Application of halo, including removal; cranial	
20660	Application of cranial tongs, caliper, or stereotactic frame, including removal	
	(separate procedure)	
20650	Insertion of wire or pin with application of skeletal traction, including removal	
20615	Aspiration and injection for treatment of bone cyst	
20612	Aspiration and/or injection of ganglion cyst(s) any location	
20611	with ultrasound guidance, with permanent recording and reporting	
20010	hip, knee, subacromial bursa); without ultrasound guidance	
20610	Arthrocentesis, aspiration and/or injection, major joint or bursa (eg, shoulder,	

Version 2016 Page 36 of 291

20824 Replantation, thumb (includes carpometacarpal joint to MP joint), complete

20827 Replantation, thumb (includes distal tip to MP joint), complete amputation

insertion), complete amputation

20838 Replantation, foot, complete amputation

amputation

#### **GRAFTS (OR IMPLANTS)**

compartment syndrome

iliac crest

metatarsal

iliac crest

crest, metatarsal, or great toe

20956

20957

20962

20969

20970

20955 Bone graft with microvascular anastomosis; fibula

other than fibula, iliac crest, or metatarsal

Codes for obtaining autogenous bone, cartilage, tendon, fascia lata grafts, or other tissues through separate skin/fascial incisions should be reported separately unless the code descriptor references the harvesting of the graft or implant (eg, includes obtaining graft).

Do not append modifier –62 to bone graft codes 20900-20938.

20900	Bone graft, any donor area; minor or small (eg, dowel or button)
20902	major or large
20910	Cartilage graft; costochondral
20912	nasal septum
20920	Fascia lata graft; by stripper
20922	by incision and area exposure, complex or sheet
20924	Tendon graft, from a distance (eg, palmaris, toe extensor, plantaris)
20926	Tissue grafts, other (eg, paratenon, fat, dermis)
20931	Allograft, structural, for spine surgery only
	(List separately in addition to primary procedure)
	(Use 20931 in conjunction with 22319, 22532-22533, 22548-22558, 22590-
	22612, 22630, 22800-22812)
20937	morselized (through separate skin or fascial incision)
	(List separately in addition to primary procedure)
	(Use 20937 in conjunction with 22319, 22532-22533, 22548-22558,
	22590-22612, 22630, 22800-22812)
20938	structural, bicortical or tricortical (through separate skin or fascial incision)
	(List separately in addition to code for primary procedure)
	(Use 20938 in conjunction with 22319, 22532-22533, 22548-22558,
	22590-22612, 22630, 22800-22812)
	(Codes 20931-20938 are reported in addition to codes for the definitive
	procedure(s). (Report only one bone graft code per operative session.)
<u>OTHER</u>	R PROCEDURES
20950	Monitoring of interstitial fluid pressure (includes insertion of device eg, wick
	catheter technique, needle manometer technique) in detection of muscle

Version 2016 Page 37 of 291

Free osteocutaneous flap with microvascular anastomosis; other than iliac

20972	metatarsal
20973	great toe with web space
20974#	Electrical stimulation to aid bone healing; noninvasive (nonoperative)
20975	invasive (operative)
20979#	Low intensity ultrasound stimulation to aid bone healing, noninvasive
	(nonoperative)
20982	Ablation therapy for reduction or eradication of 1 or more bone tumors
	(eg, metastasis) including adjacent soft tissue when involved by tumor
	extension, percutaneous, including imaging guidance when performed;
	radiofrequency

20999 Unlisted procedure, musculoskeletal system, general

# **HEAD**

Skull, facial bones and temporomandibular joint.

# **INCISION**

21010 Arthrotomy, temporomandibular joint (To report bilateral procedures, use modifier -50)

## **EXCISION**

21011	Excision, tumor, soft tissue of face or scalp, subcutaneous; less than 2 cm
21012	2 cm or greater
21013	Excision, tumor, soft tissue of face and scalp, subfascial (eg, subgaleal,
	intramuscular); less than 2 cm
21014	2 cm or greater
21015	Radical resection of tumor (eg, sarcoma), soft tissue of face or scalp; less than
	2 cm
21016	2 cm or greater
21025	Excision of bone (eg, for osteomyelitis or bone abscess); mandible
21026	facial bone(s)
21029	Removal by contouring of benign tumor of facial bone (eg, fibrous dysplasia)
21030	Excision of benign tumor or cyst of maxilla or zygoma by enucleation and
	curettage
21031	Excision of torus mandibularis
21032	Excision of maxillary torus palatinus
21034	Excision of malignant tumor of maxilla or zygoma
21040	Excision of benign tumor or cyst of mandible, by enucleation and/or curettage
21044	Excision of malignant tumor of mandible;
21045	radical resection
21046	Excision of benign tumor or cyst of mandible; requiring intra-oral osteotomy (eg,
	locally aggressive or destructive lesion(s))

Version 2016 Page 38 of 291

21047	requiring extra-oral osteotomy and partial mandibulectomy (eg, locally aggressive or destructive lesion(s))
21048	Excision of benign tumor or cyst of maxilla; requiring intra-oral osteotomy (eg,
	locally aggressive or destructive lesion(s))
21049	requiring extra-oral osteotomy and partial maxillectomy (eg, locally
	aggressive or destructive lesion(s))
21050	Condylectomy, temporomandibular joint; (separate procedure)
	(For bilateral procedures use modifier -50)
21060	Meniscectomy, partial or complete, temporomandibular joint (separate
	procedure)
	(For bilateral procedures use modifier -50)
21070	Coronoidectomy (separate procedure)
	(For bilateral procedures use modifier -50)

#### **MANIPULATION**

21073 Manipulation of temporomandibular joint(s) (TMJ), therapeutic, requiring an anesthesia service (ie, general or monitored anesthesia care)

#### **HEAD PROSTHESIS**

Codes 21076-21089 describe professional services for the rehabilitation of patients with oral, facial or other anatomical deficiencies by means of prostheses such as an artificial eye, ear or nose or intraoral obturator to close a cleft. Codes 21076-21089 should only be used when the physician actually designs and prepares the prosthesis (ie, not prepared by an outside laboratory).

21076	Impression and custom preparation; surgical obturator prosthesis
21077	orbital prosthesis
21079	interim obturator prosthesis
21080	definitive obturator prosthesis
21081	mandibular resection prosthesis
21082	palatal augmentation prosthesis
21083	palatal lift prosthesis
21084	speech aid prosthesis
21085	oral surgical splint
21086	auricular prosthesis
21087	nasal prosthesis
21088	facial prosthesis
21089	Unlisted maxillofacial prosthetic procedure

#### **INTRODUCTION OR REMOVAL**

Version 2016 Page 39 of 291

- 21100 Application of halo type appliance for maxillofacial fixation, includes removal (separate procedure)
- 21110 Application of interdental fixation device for conditions other than fracture or dislocation, includes removal
- 21116 Injection procedure for temporomandibular joint arthrography

# REPAIR, REVISION, AND/OR RECONSTRUCTION

<u>21120</u>	Genioplasty; augmentation (autograft, allograft, prosthetic material)
21121	sliding osteotomy, single piece
21122	sliding osteotomies, two or more osteotomies (eg, wedge excision or bone wedge reversal for asymmetrical chin)
<u>21123</u>	sliding, augmentation with interpositional bone grafts (includes obtaining autografts)
21125	Augmentation, mandibular body or angle; prosthetic material
21127	with bone graft, onlay or interpositional (includes obtaining autograft)
21137	Reduction forehead; contouring only
21138	contouring and application of prosthetic material or bone graft (includes obtaining autograft)
21139	contouring and setback of anterior frontal sinus wall
21141	Reconstruction midface, LeFort I; single piece, segment movement in any
	direction (eg, for Long Face Syndrome), without bone graft
21142	two pieces, segment movement in any direction, without bone graft
21143	three or more pieces, segment movement in any direction, without bone graft
21145	single piece, segment movement in any direction, requiring bone grafts (includes obtaining autografts)
21146	two pieces, segment movement in any direction, requiring bone grafts (includes obtaining autografts) (eg, ungrafted unilateral alveolar cleft)
21147	three or more pieces, segment movement in any direction, requiring bone grafts (includes obtaining autografts) (eg, ungrafted bilateral alveolar cleft or multiple osteotomies)
21150	Reconstruction midface, LeFort II; anterior intrusion (eg, Treacher-Collins
	Syndrome)
21151	any direction, requiring bone grafts (includes obtaining autografts)
21154	Reconstruction midface, LeFort III (extracranial), any type, requiring bone grafts
	(includes obtaining autografts); without LeFort I
21155	with LeFort I
21159	Reconstruction midface, LeFort III (extra and intracranial) with forehead
	advancement (eg, mono bloc), requiring bone grafts (includes obtaining autografts); without LeFort I
21160	with LeFort I
21172	Reconstruction superior-lateral orbital rim and lower forehead, advancement or
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Version 2016 Page 40 of 291

alteration, with or without grafts (includes obtaining autografts)

- 21175 Reconstruction, bifrontal, superior-lateral orbital rims and lower forehead, advancement or alteration (eg, plagiocephaly, trigonocephaly, brachycephaly), with or without grafts (includes obtaining autografts)
- 21179 Reconstruction, entire or majority of forehead and/or supraorbital rims; with grafts (allograft or prosthetic material)
- 21180 with autograft (includes obtaining grafts)
- 21181 Reconstruction by contouring of benign tumor of cranial bones (eg, fibrous dysplasia), extracranial
- 21182 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
- 21183 total area of bone grafting greater than 40 sq cm but less than 80 sq cm
- 21184 total area of bone grafting greater than 80 sq cm
- 21188 Reconstruction midface, osteotomies (other than LeFort type) and bone grafts (includes obtaining autografts)
- 21193 Reconstruction of mandibular rami, horizontal, vertical, "C", or "L" osteotomy; without bone graft
- with bone graft (includes obtaining graft)
- 21195 Reconstruction of mandibular rami and/or body, sagittal split; without internal rigid fixation
- 21196 with internal rigid fixation
- 21198 Osteotomy, mandible, segmental;
- 21199 with genioglossus advancement
- 21206 Osteotomy, maxilla, segmental (eg, Wassmund or Schuchard)
- 21208 Osteoplasty, facial bones; augmentation (autograft, allograft or prosthetic implant)
- 21209 reduction
- 21210 Graft, bone; nasal, maxillary and malar areas (includes obtaining graft)
- 21215 mandible (includes obtaining graft)
- 21230 Graft; rib cartilage, autogenous, to face, chin, nose or ear (includes obtaining graft)
- 21235 ear cartilage, autograft, to nose or ear (includes obtaining graft)
- 21240 Arthroplasty, temporomandibular joint, with or without autograft (includes obtaining graft)
- 21242 Arthroplasty, temporomandibular joint, with allograft
- 21243 Arthroplasty, temporomandibular joint, with prosthetic joint replacement
- 21244 Reconstruction of mandible, extraoral, with transosteal bone plate (eg, mandibular staple bone plate)
- 21245 Reconstruction of mandible or maxilla, subperiosteal implant; partial
- 21246 complete
- 21247 Reconstruction of mandibular condyle with bone and cartilage autografts (includes obtaining grafts) (eg, for hemifacial microsomia)

Version 2016 Page 41 of 291

21248	Reconstruction of mandible or maxilla, endosteal implant (eg, blade, cylinder); partial
21249	complete
21255	Reconstruction of zygomatic arch and glenoid fossa with bone and cartilage (includes obtaining autografts)
21256	Reconstruction of orbit with osteotomies (extracranial) and with bone grafts (includes obtaining autografts) (eg, micro-ophthalmia)
21260	Periorbital osteotomies for orbital hypertelorism, with bone grafts; extracranial approach
21261	combined intra- and extracranial approach
21263	with forehead advancement
21267	Orbital repositioning, periorbital osteotomies, unilateral, with bone grafts; extracranial approach
21268	combined intra- and extracranial approach
21270	Malar augmentation, prosthetic material
21275	Secondary revision of orbitocraniofacial reconstruction
21280	Medial canthopexy (separate procedure)
21282	Lateral canthopexy
21295	Reduction of masseter muscle and bone (eg, for treatment of benign masseteric hypertrophy); extraoral approach
21296	intraoral approach

# **OTHER PROCEDURES**

21299 Unlisted craniofacial and maxillofacial procedure

# **FRACTURE AND/OR DISLOCATION**

21310	Closed treatment of nasal bone fracture without manipulation
21315	Closed treatment, nasal bone fracture; without stabilization
21320	with stabilization
21325	Open treatment of nasal fracture; uncomplicated
21330	complicated, with internal and/or external skeletal fixation
21335	with concomitant open treatment of fractured septum
21336	Open treatment of nasal septal fracture, with or without stabilization
21337	Closed treatment of nasal septal fracture, with or without stabilization
21338	Open treatment of nasoethmoid fracture; without external fixation
21339	with external fixation
21340	Percutaneous treatment of nasoethmoid complex fracture, with splint, wire or
	headcap fixation, including repair of canthal ligaments and/or the nasolacrima
	apparatus
21343	Open treatment of depressed

Version 2016 Page 42 of 291

21344	Open treatment of complicated (eg, comminuted or involving posterior wall) frontal sinus fracture, via coronal or multiple approaches
21345	Closed treatment of nasomaxillary complex fracture (LeFort II type), with interdental wire fixation or fixation of denture or splint
21346	Open treatment of nasomaxillary complex fracture (LeFort II type); with wiring and/or local fixation
21347	requiring multiple open approaches
21348	with bone grafting (includes obtaining graft)
21355	Percutaneous treatment of fracture of malar area, including zygomatic arch and malar tripod, with manipulation
21356	Open treatment of depressed zygomatic arch fracture (eg, Gilles approach)
21360	Open treatment of depressed malar fracture, including zygomatic arch and malar tripod
21365	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
21366	with bone grafting (includes obtaining graft)
21385	Open treatment of orbital floor blowout fracture; transantral approach (Caldwell
	Luc type operations)
21386	periorbital approach
21387	combined approach
21390	periorbital approach, with alloplastic or other implant
21395	periorbital approach with bone graft (includes obtaining graft)
21400	Closed treatment of fracture of orbit, except blowout; without manipulation
21401	with manipulation
21406	Open treatment of fracture of orbit except blowout; without implant
21407	with implant
21408	with bone grafting (includes obtaining graft)
21421	Closed treatment of palatal or maxillary fracture (LeFort I type), with interdental wire fixation or fixation of denture or splint
21422	Open treatment of palatal or maxillary fracture (LeFort I type);
21423	complicated (comminuted or involving cranial nerve foramina), multiple approaches
21431	Closed treatment of craniofacial separation (LeFort III type) using interdental
	wire fixation of denture or splint
21432	Open treatment of craniofacial separation (LeFort III type); with wiring and/or
	internal fixation
21433	complicated (eg, comminuted or involving cranial nerve foramina), multiple surgical approaches
21435	complicated, utilizing internal and/or external fixation techniques (eg, head cap, halo device, and/or intermaxillary fixation)
21436	complicated, multiple surgical approaches, internal fixation, with bone grafting (includes obtaining graft)

Version 2016 Page 43 of 291

21440	Closed treatment of mandibular or maxillary alveolar ridge fracture (separate procedure)
21445	Open treatment of mandibular or maxillary alveolar ridge fracture (separate procedure)
21450	Closed treatment of mandibular fracture; without manipulation
21451	with manipulation
21452	Percutaneous treatment of mandibular fracture, with external fixation
21453	Closed treatment of mandibular fracture with interdental fixation
21454	Open treatment of mandibular fracture with external fixation
21461	Open treatment of mandibular fracture; without interdental fixation
21462	with interdental fixation
21465	Open treatment of mandibular condylar fracture
21470	Open treatment of complicated mandibular fracture by multiple surgical
	approaches including internal fixation, interdental fixation, and/or wiring of
	dentures or splints
21480	Closed treatment of temporomandibular dislocation, initial or subsequent
21485	complicated (eg, recurrent requiring intermaxillary fixation or splinting),
	initial or subsequent
21490	Open treatment of temporomandibular dislocation
21495	Open treatment of hyoid fracture

#### **OTHER PROCEDURES**

- 21497 Interdental wiring, for condition other than fracture
- 21499 Unlisted musculoskeletal procedure, head

## **NECK (SOFT TISSUES) AND THORAX**

#### INCISION

- 21501 Incision and drainage, deep abscess or hematoma, soft tissues of neck of thorax;
- 21502 with partial rib ostectomy
- 21510 Incision, deep, with opening of bone cortex (eg, for osteomyelitis or bone abscess), thorax

#### **EXCISION**

- 21550 Biopsy, soft tissue of neck or thorax
- 21552 Excision, tumor, soft tissue of neck or anterior thorax, subcutaneous; 3 cm or greater
- 21554 Excision, tumor, soft tissue of neck or anterior thorax, subfascial (eg, intramuscular); 5 cm or greater
- 21555 Excision tumor, soft tissue of neck or anterior thorax, subcutaneous; less than 3 cm

Version 2016 Page 44 of 291

21556	subfascial (eg, intramuscular); less than 5 cm
21557	, , , , , , , , , , , , , , , , , , ,
21558	less than 5 cm
21600	5 cm or greater Excision of rib, partial
21610	Costotransversectomy (separate procedure)
21615	Excision first and/or cervical rib;
21616	with sympathectomy
21620	
21627	
21630	Radical resection of sternum;
21632	with mediastinal lymphadenectomy
REPAI	R, REVISION AND/OR RECONSTRUCTION
21685	Hyoid myotomy and suspension
21700	Division of scalenus anticus; without resection of cervical rib
21705	with resection of cervical rib
21720	Division of sternocleidomastoid for torticollis, open operation; without cast
	application
21725	with cast application
21740	Reconstructive repair of pectus excavatum or carinatum; open
21742	minimally invasive approach (Nuss procedure), without thoracoscopy
21743	minimally invasive approach (Nuss procedure), with thoracoscopy
21750	Closure of median sternotomy separation with or without debridement (separate procedure)
	(coparato proceduro)
FRACT	URE AND/OR DISLOCATION
21811	Open treatment of rib fracture(s) with internal fixation, includes
	thoracoscopic visualization when performed, unilateral; 1-3 ribs
21812	4-6 ribs
21813	7 or more ribs
21820	Closed treatment of sternum fracture
21825	Open treatment of sternum fracture with or without skeletal fixation
OTHER	PROCEDURES
21899	Unlisted procedure, neck or thorax
BACK A	AND FLANK

21920 Biopsy, soft tissue of back or flank; superficial

**EXCISION** 

Version 2016 Page 45 of 291

21925	deep
21930	Excision, tumor, soft tissue of back or flank, subcutaneous; less than 3 cm
21931	3 cm or greater
21932	Excision, tumor, soft tissue of back or flank, subfascial (eg, intramuscular); less
	than 5 cm
21933	5 cm or greater
21935	Radical resection of tumor (eg, sarcoma), soft tissue of back or flank; less than
	5 cm
21936	5 cm or greater

#### SPINE (VERTEBRAL COLUMN)

Cervical, thoracic, and lumbar spine.

Within the SPINE section, bone grafting procedures are reported separately and in addition to arthrodesis. For bone grafts in other Musculoskeletal sections, see specific code(s) descriptor(s) and/or accompanying guidelines.

To report bone grafts performed after arthrodesis, see codes 20931-20938. Do not append modifier –62 to bone graft codes 20900 – 20938. Example: Posterior arthrodesis of L5-S1 for degenerative disc disease utilizing morselized autogenous iliac bone graft harvested through a separate fascial incision. Report as 22612 and 20937.

Within the SPINE section, instrumentation is reported separately and in addition to arthrodesis. To report instrumentation procedures performed with definitive vertebral procedure(s), see codes 22840-22855. Instrumentation procedure codes 22840-22848 and 22851 are reported in addition to the definitive procedure(s). The modifier –62 may not be appended to the definitive add-on spinal instrumentation procedure code(s) 22840 – 22848 and 22850-22852. Example: Posterior arthrodesis of L4-S1, utilizing morselized autogenous iliac bone graft harvested through separate fascial incision, and pedicle screw fixation. Report as 22612, 22614, 22842 and 20937.

Vertebral procedures are sometimes followed by arthrodesis and in addition may include bone grafts and instrumentation. When arthrodesis is performed addition to another procedure, the arthrodesis should be reported in addition to the original procedure. Examples are after osteotomy, fracture care, vertebral corpectomy and laminectomy. Since bone grafts and instrumentation are never performed without arthrodesis, they are reported as add-on codes. Arthrodesis, however, may be performed in the absence of other procedures.

Example: Treatment of a burst fracture of L2 by corpectomy followed by arthrodesis of LI-L3, utilizing anterior instrumentation LI-L3 and structural allograft. Report as 63090, 22558-51, 22585, 22845 and 20931.

#### **INCISION**

Version 2016 Page 46 of 291

- 22010 Incision and drainage, open, of deep abscess (subfascial), posterior spine; cervical, thoracic, or cervicothoracic
- 22015 lumbar, sacral, or lumbosacral

(Do not report 22015 in conjunction with 22010)

(Do not report 22015 in conjunction with instrumentation removal, 10180,

22850, 22852)

#### **EXCISION**

For the following codes, when two surgeons work together as primary surgeons performing distinct part(s) of partial vertebral body excision, each surgeon should report his/her distinct operative work by appending the modifier –62 to the procedure code. In this situation, the modifier –62 may be appended to the procedure code(s) 22100-22102, 22110-22114 and, as appropriate, to the associated additional vertebral segment add-on code(s) 22103, 22116 as long as both surgeons continue to work together as primary surgeons.

- 22100 Partial excision of posterior vertebral component (eg, spinous process, lamina or facet) for intrinsic bony lesion, single vertebral segment; cervical
- 22101 thoracic
- 22102 lumbar
- 22103 each additional segment

(List separately in addition to primary procedure)

(Use 22103 in conjunction with codes 22100, 22101, 22102)

- 22110 Partial excision of vertebral body for intrinsic bony lesion, without decompression of spinal cord or nerve root(s), single vertebral segment; cervical
- 22112 thoracic
- 22114 lumbar
- 22116 each additional vertebral segment

(List separately in addition to primary procedure)

(Use 22116 only for codes 22110, 22112, 22114)

#### <u>OSTEOTOMY</u>

For the following codes, when two surgeons work together as primary surgeons performing distinct part(s) of an anterior spine osteotomy, each surgeon should report his/her distinct operative work by appending the modifier –62 to the procedure code. In this situation, the modifier –62 may be appended to code(s) 22210-22214, 22220-22224 and, as appropriate, to associated additional segment add-on code(s) 22216, 22226 as long as both surgeons continue to work together as primary surgeons.

22206 Osteotomy of spine, posterior or posterolateral approach, three columns, one vertebral segment (eg, pedicle/vertebral body subtraction); thoracic

Version 2016 Page 47 of 291

	(Do not report 22206 in conjunction with 22207)
22207	lumbar
	(Do not report 22207 in conjunction with 22206)
22208	each additional vertebral segment
	(List separately in addition to primary procedure)
	(Use 22208 in conjunction with 22206, 22207)
	(Do not report 22206, 22207, 22208 in conjunction with 22210-22226, 22830,
	63001-63048, 63055-63066, 63075-63091, 63101-63103, when performed at
	the same level)
22210	
	segment; cervical
22212	
22214	
22216	
	(List separately in addition to primary procedure)
	(Use 22216 in conjunction with 22210, 22212, 22214)
22220	Osteotomy of spine, including discectomy, anterior approach, single vertebral
	segment; cervical
22222	thoracic
22224	lumbar
22226	each additional segment
	(List separately in addition to primary procedure)
	(Use 22226 only for codes 22220, 22222, 22224)

#### FRACTURE AND/OR DISLOCATION

For the following codes, when two surgeons work together as primary surgeons performing distinct part(s) of an open fracture and/or dislocation procedure(s), each surgeon should report his/her distinct operative work by appending the modifier –62 to the procedure code. In this situation, the modifier –62 may be appended to code(s) 22318-22327, and, as appropriate, to associated additional segment add-on code 22328 as long as both surgeons continue to work together as primary surgeons.

- 22305 Closed treatment of vertebral process fracture(s)
- 22310 Closed treatment of vertebral body fracture(s), without manipulation, requiring and including casting or bracing
- 22315 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
- 22318 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
- 22319 with grafting
- Open treatment and/or reduction of vertebral fracture (s) and/or dislocation(s); posterior approach, one fractured vertebrae or dislocated segment; lumbar

Version 2016 Page 48 of 291

22326	cervical
22327	thoracic
22328	each additional fractured vertebrae or dislocated segment
	(List separately in addition to primary procedure)
	(Use 22328 in conjunction with codes 22325, 22326, 22327)

#### **MANIPULATION**

22505 Manipulation of spine requiring anesthesia, any region

## PERCUTANEOUS VEREBROPLASTY and VERTEBRAL AUGMENTATION

22510	Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection, inclusive of all imaging guidance; cervicothoracic
22511	lumbosacral
22512	each additional cervicothoracic or lumbosacral vertebral body
	(List separately in addition to code for primary procedure)
22513	Percutaneous vertebral augmentation, including cavity creation
	(fracture reduction and bone biopsy included when performed)
	using mechanical device (eg, kyphoplasty), 1 vertebral body,
	unilateral or bilateral cannulation, inclusive of all imaging guidance;
	thoracic
22514	lumbar
22515	each additional thoracic or lumbar vertebral body (List separately in addition to code for primary procedure)

#### **VERTEBRAL BODY, EMBOLIZATION OR INJECTION**

22526	Percutaneous intradiscal electrothermal annuloplasty, unilateral or bilateral
	including fluoroscopic guidance; single level
22527	one or more additional levels
	(List separately in addition primary procedure)
	(Do not report codes 22526, 22527 in conjunction with 77002, 77003)

#### <u>ARTHRODESIS</u>

#### LATERAL EXTRACAVITARY APPROACH TECHNIQUE

Arthrodesis, lateral extracavitary technique, including minimal discectomy to prepare interspace (other than for decompression); thoracic
 lumbar

Version 2016 Page 49 of 291

thoracic or lumbar, each additional vertebral segment (List separately in addition to primary procedure) (Use 22534 in conjunction with 22532 and 22533)

#### ANTERIOR OR ANTEROLATERAL APPROACH TECHNIQUE

Procedure codes 22554-22558 are for SINGLE interspace; for additional interspaces, use 22585. A vertebral interspace is the non-bony compartment between two adjacent vertebral bodies, which contains the intervertebral disc, and includes the nucleus pulposus, annulus fibrosus, and two cartilagenous endplates.

For the following codes, when two surgeons work together as primary surgeons performing distinct part(s) of an anterior interbody arthrodesis, each surgeon should report his/her distinct operative work by appending the modifier –62 to the procedure code.

In this situation, the modifier –62 may be appended to the procedure code(s) 22548-22558 and, as appropriate, to the associated additional interspace add-on code 22585 as long as both surgeons continue to work together as primary surgeons.

- 22548 Arthrodesis, anterior transoral or extraoral technique, clivus-Cl-C2 (atlas-axis), with or without excision of odontoid process
- 22551 Arthrodesis, anterior interbody, including disc space preparation, discectomy, osteophytectomy and decompression of spinal cord and/or nerve roots; cervical below C2
- 22552 cervical below C2, each additional interspace (List separately in addition to primary procedure)
- 22554 Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); cervical below C2
- 22556 thoracic 22558 lumbar
- 22585 each additional interspace

(List separately in addition to primary procedure)

(Use 22585 in conjunction with 22554, 22556, 22558)

22586 Arthrodesis, pre-sacral interbody technique, including disc space preparation, discectomy, with posterior instrumentation, with image guidance, includes bone graft when performed, L5-S1 interspace

# <u>POSTERIOR, POSTEROLATERAL OR LATERAL TRANSVERSE PROCESS</u> <u>TECHNIQUE</u>

A vertebral segment describes the basic constituent part into which the spine may be divided. It represents a single complete vertebral bone with its associated articular processes and laminae. A vertebral interspace is the non-bony compartment between

Version 2016 Page 50 of 291

two adjacent vertebral bodies which contains the intervertebral disk, and includes the nucleus pulposus, annulus fibrosus, and two cartilagenous endplates.

- 22590 Arthrodesis, posterior technique, craniocervical (occiput-C2)
- 22595 Arthrodesis, posterior technique, atlas-axis (Cl-C2)
- 22600 Arthrodesis, posterior or posterolateral technique, single level; cervical below C2 segment
- 22610 thoracic (with lateral transverse technique, when performed)
- lumbar (with lateral transverse technique, when performed)
- 22614 each additional vertebral segment
  - (List separately in addition to primary procedure)
  - (Use 22614 in conjunction with 22600, 22610, 22612)
- 22630 Arthrodesis, posterior interbody technique, including laminectomy and/or discectomy to prepare interspace (other than for decompression) single interspace; lumbar
- 22632 each additional interspace
  - (List separately in addition to primary procedure)
  - (Use 22632 in conjunction with 22630)
- 22633 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
- 22634 each additional interspace and segment
  - (List separately in addition to primary procedure)
  - (Use 22634 in conjunction with 22633)

#### SPINE DEFORMITY (EG, SCOLIOSIS, KYPHOSIS)

A vertebral segment describes the basic constituent part into which the spine may be divided. It represents a single complete vertebral bone with its associated articular processes and laminae.

For the following codes, when two surgeons work together as primary surgeons performing distinct part(s) of an arthrodesis for spinal deformity, each surgeon should report his/her distinct operative work by appending the modifier –62 to the procedure code. In this situation, the modifier –62 may be appended to the procedure code(s) 22800-22819 as long as both surgeons continue to work together as primary surgeons.

- 22800 Arthrodesis, posterior, for spinal deformity, with or without cast; up to 6 vertebral segments
- 22802 7 to 12 vertebral segments
- 22804 13 or more vertebral segments
- 22808 Arthrodesis, anterior, for spinal deformity, with or without cast; 2 to 3 vertebral segments

Version 2016 Page 51 of 291

22810	4 to 7 vertebral segments
22812	8 or more vertebral segments
22818	Kyphectomy, circumferential exposure of spine and resection of vertebral
	segment(s) (including body and posterior elements); single or 2 segments
22819	3 or more segments

#### **EXPLORATION**

22830 Exploration of spinal fusion

#### SPINAL INSTRUMENTATION

Segmental instrumentation is defined as fixation at each end of the construct and at least one additional interposed bony attachment.

Non segmental instrumentation is defined as fixation at each end of the construct and may span several vertebral segments without attachment to the intervening segments.

Insertion of spinal instrumentation is reported separately and in addition to arthrodesis. Instrumentation procedure codes 22840-22848 and 22851 are reported in addition to the definitive procedure(s). Do not append modifier –62 to spinal instrumentation codes 22840-22848 and 22850-22852.

To report bone graft procedures, see codes 20931-20938. (Report in addition to code(s) for definitive procedure(s).) Do not append modifier –62 to bone graft codes 20900-20938.

A vertebral segment describes the basic constituent part into which the spine may be divided. It represents a single complete vertebral bone with its associated articular processes and laminae. A vertebral interspace is the non-bony compartment between two adjacent vertebral bodies, which contains the intervertebral disk, and includes the nucleus pulposus, annulus fibrosus, and two cartilagenous endplates.

List 22840-22855 separately, in conjunction with code(s) for fracture, dislocation, arthrodesis or exploration of fusion of the spine 22325-22328, 22532-22534, 22548-22812, and 22830.

Codes 22840-22848, 22851 are reported in conjunction with code(s) for the definitive procedure(s). Code 22849 should not be reported with 22850, 22852, and 22855 at the same spinal levels.

Posterior non-segmental instrumentation (eg, Harrington Rod Technique), pedicle fixation across one interspace, atlantoaxial transarticular screw fixation, sublaminar wiring at C1, facet screw fixation (List separately in addition to primary procedure) (Use 22840 in conjunction with 22100-22102, 22110-22114, 22206-22208, 22210-22214, 22220-22224, 22305-22327, 22532-22533, 22548-22558,

Version 2016 Page 52 of 291

- 22590-22612, 22630, 22800-22812, 63001-63030, 63040-63042, 63045-63047, 63050-63056, 63064, 63075, 63077, 63081, 63085, 63087, 63090, 63101-63102, 63170-63290, 63300-63307)
- Posterior segmental instrumentation (eg, pedicle fixation, dual rods with multiple hooks and sublaminar wires); 3 to 6 vertebral segments
  (List separately in addition to primary procedure)
  (Use 22842 in conjunction with 22100-22102, 22110-22114, 22206-22208, 22210-22214, 22220-22224, 22305-22327, 22532-22533, 22548-22558, 22590-22612, 22630, 22800-22812, 63001-63030, 63040-63042, 63045-63047, 63050-63056, 63064, 63075, 63077, 63081, 63085, 63087, 63090, 63101-63102, 63170-63290, 63300-63307)
- 22843 7 to 12 vertebral segments
  (List separately in addition to primary procedure)
  (Use 22843 in conjunction with 22100-22102, 22110-22114, 22206-22208, 22210-22214, 22220-22224, 22305-22327, 22532-22533, 22548-22558, 22590-22612, 22630, 22800-22812, 63001-63030, 63040-63042, 63045-63047, 63050-63056, 63064, 63075, 63077, 63081, 63085, 63087, 63090, 63101-63102, 63170-63290, 63300-63307)
- 22844 13 or more vertebral segments (Use 22844 in conjunction with 22100-22102, 22110-22114, 22206-22208, 22210-22214, 22220-22224, 22305-22327, 22532-22533, 22548-22558, 22590-22612, 22630, 22800-22812, 63001-63030, 63040-63042, 63045-63047, 63050-63056, 63064, 63075, 63077, 63081, 63085, 63087, 63090, 63101-63102, 63170-63290, 63300-63307)
- 22845 Anterior instrumentation; 2 to 3 vertebral segments (List separately in addition to primary procedure) (Use 22845 in conjunction with 22100-22102, 22110-22114, 22206-22208, 22210-22214, 22220-22224, 22305-22327, 22532-22533, 22548-22558, 22590-22612, 22630, 22800-22812, 63001-63030, 63040-63042, 63045-63047, 63050-63056, 63064, 63075, 63077, 63081, 63085, 63087, 63090, 63101-63102, 63170-63290, 63300-63307)
- 22846 4 to 7 vertebral segments (Use 22846 in conjunction with 22100-22102, 22110-22114, 22206-22208, 22210-22214, 22220-22224, 22305-22327, 22532-22533, 22548-22558, 22590-22612, 22630, 22800-22812, 63001-63030, 63040-63042, 63045-63047, 63050-63056, 63064, 63075, 63077, 63081, 63085, 63087, 63090, 63101-63102, 63170-63290, 63300-63307)
- 22847 8 or more vertebral segments
  (Use 22847 in conjunction with 22100-22102, 22110-22114, 22206-22208, 22210-22214, 22220-22224, 22305-22327, 22532-22533, 22548-22558, 22590-22612, 22630, 22800-22812, 63001-63030, 63040-63042, 63045-63047, 63050-63056, 63064, 63075, 63077, 63081, 63085, 63087, 63090, 63101-63102, 63170-63290, 63300-63307)

Version 2016 Page 53 of 291

22848 Pelvic fixation (attachment of caudal end of instrumentation to pelvic bony structures) other than sacrum (List separately in addition to primary procedure) (Use 22848 in conjunction with 22100-22102, 22110-22114, 22206-22208, 22210-22214, 22220-22224, 22305-22327, 22532-22533, 22548-22558, 22590-22612, 22630, 22800-22812, 63001-63030, 63040-63042, 63045-63047, 63050-63056, 63064, 63075, 63077, 63081, 63085, 63087, 63090, 63101-63102, 63170-63290, 63300-63307)

- 22849 Reinsertion of spinal fixation device
- 22850 Removal of posterior nonsegmental instrumentation (eg, Harrington rod)
- Application of intervertebral biomechanical device(s) (eg, synthetic cage(s), methylmethacrylate) to vertebral defect or interspace (List separately in addition to primary procedure)
  (Use 22851 in conjunction with 22100-22102, 22110-22114, 22206-22208, 22210-22214, 22220-22224, 22305-22327, 22532-22533, 22548-22558, 22590-22612, 22630, 22800-22812, 63001-63030, 63040-63042, 63045-63047, 63050-63056, 63064, 63075, 63077, 63081, 63085, 63087, 63090, 63101-63102, 63170-63290, 63300-63307)
- 22852 Removal of posterior segmental instrumentation
- 22855 Removal of anterior instrumentation
- 22856 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
- second level, cervical (List separately in addition to code for primary procedure)
- Total disc arthroplasty (artificial disc), anterior approach, including discectomy to prepare interspace (other than for decompression), single interspace, lumbar (Do not report 22857 in conjunction with 22558, 22845, 22851, 49010 when performed at the same level)
- 22861 Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, single interspace; cervical (Do not report 22861 in conjunction with 22845, 22851, 22864, 63075 when performed at the same level)
- 22862 lumbar (Do not report 22862 in conjunction with 22558, 22845, 22851, 22865, 49010 when performed at the same level)
- 22864 Removal of total disc arthroplasty (artificial disc), anterior approach, single interspace; cervical (Do not report 22864 in conjunction with 22861)
- Removal of total disc arthroplasty (artificial disc), anterior approach, single interspace, lumbar
   (Do not report 22865 in conjunction with 49010)
   (22857-22865 include fluoroscopy when performed)

Version 2016 Page 54 of 291

## **OTHER PROCEDURES**

22899 Unlisted procedure, spine

#### **ABDOMEN**

## **EXCISION**

22900	Excision, tumor, soft tissue of abdominal wall, subfascial (eg, intramuscular);
	less than 5 cm
22901	5 cm or greater
22902	Excision, tumor, soft tissue of abdominal wall, subcutaneous; less than 3 cm
22903	3 cm or greater
22904	Radical resection of tumor (eg, sarcoma), soft tissue of abdominal wall; less
	than 5 cm
22905	5 cm or greater

#### **OTHER PROCEDURES**

22999 Unlisted procedure, abdomen, musculoskeletal system

## **SHOULDER**

Clavicle, scapula, humerus head and neck, sternoclavicular joint, acromioclavicular joint and shoulder joint.

## **INCISION**

23000	Removal of subdeltoid calcareous deposits, open
23020	Capsular contracture release (eg, Sever type procedure)
23030	Incision and drainage, shoulder area; deep abscess or hematoma
23031	infected bursa
23035	Incision, bone cortex (eg, osteomyelitis or bone abscess), shoulder area
23040	Arthrotomy, glenohumeral joint, including exploration, drainage or removal of
	foreign body
23044	Arthrotomy, acromioclavicular, sternoclavicular joint, including exploration,
	drainage or removal of foreign body

#### **EXCISION**

23065	Biopsy, soft tissues; superficial
23066	deep
23071	Excision, tumor, soft tissue of shoulder area, subcutaneous; 3 cm or greater
23073	Excision, tumor, soft tissue of shoulder area, subfascial (eg, intramuscular); 5
	cm or greater

Version 2016 Page 55 of 291

23075	Excision, tumor, soft tissue of shoulder area, subcutaneous; less than 3 cm
23076	Excision, tumor, soft tissue of shoulder area, subfascial (eg, intramuscular);
	less than 5 cm
23077	Radical resection of tumor (eg, sarcoma), soft tissue of shoulder area; less than
	5 cm
23078	5 cm or greater
23100	Arthrotomy, glenohumeral joint, including biopsy
23101	Arthrotomy, acromioclavicular joint or sternoclavicular joint, including biopsy
	and/or excision of torn cartilage
23105	Arthrotomy, glenohumeral joint with synovectomy, with or without biopsy
23106	sternoclavicular joint, with synovectomy, with or without biopsy
23107	Arthrotomy, glenohumeral joint, with joint exploration, with or without removal of loose or foreign body
23120	Claviculectomy; partial
23125	total
23130	Acromioplasty or acromionectomy, partial, with or without coracoacromial
	ligament release
23140	Excision or curettage of bone cyst or benign tumor of clavicle or scapula;
23145	with autograft (includes obtaining graft)
23146	with allograft
23150	Excision or curettage of bone cyst or benign tumor of proximal humerus;
23155	with autograft (includes obtaining graft)
23156	with allograft
23170	Sequestrectomy (eg, for osteomyelitis or bone abscess); clavicle
23172	scapula
23174	humeral head to surgical neck
23180	Partial excision (craterization, saucerization, or diaphysectomy) bone (eg,
	osteomyelitis); clavicle
23182	scapula
23184	proximal humerus
23190	Ostectomy of scapula, partial (eg, superior medial angle)
23195	Resection humeral head
23200	Radical resection of tumor; clavicle
23210	scapula
23220	Radical resection of tumor, proximal humerus
INTRO	DUCTION OR REMOVAL
23330	Removal of foreign body, shoulder; subcutaneous
23333	deep (subfascial or intramuscular)
23334	Removal of prosthesis, includes debridement and synovectomy when
_0007	performed; humeral <b>or</b> glenoid component
23335	humeral <b>and</b> glenoid components (eg, total shoulder)
	· ·· ·· · · · · · · · · · · · · · · ·

Version 2016 Page 56 of 291

23350 Injection procedure for shoulder arthrography or enhanced CT/MRI shoulder arthrography

# **REPAIR, REVISION AND/OR RECONSTRUCTION**

23395	Muscle transfer, any type, shoulder or upper arm; single
23397	multiple
23400	Scapulopexy (eg, Sprengels deformity or for paralysis)
23405	Tenotomy, shoulder area; single tendon
23406	multiple tendons through same incision
23410	Repair of ruptured musculotendinous cuff (eg, rotator cuff) open; acute
23412	chronic
23415	Coracoacromial ligament release, with or without acromioplasty
23420	Reconstruction of complete shoulder (rotator) cuff avulsion, chronic (includes acromioplasty)
23430	Tenodesis of long tendon of biceps
23440	Resection or transplantation of long tendon of biceps
23450	Capsulorrhaphy, anterior; Putti-Platt procedure or Magnuson type operation
23455	with labral repair (eg, Bankart procedure)
23460	Capsulorrhaphy, anterior, any type; with bone block
23462	with coracoid process transfer
23465	Capsulorrhaphy, glenohumeral joint, posterior, with or without bone block
23466	Capsulorrhaphy, glenohumeral joint, any type multi-directional instability
23470	Arthroplasty, glenohumeral joint; hemiarthroplasty
23472	total shoulder (glenoid and proximal humeral replacement (eg, total shoulder)
23473	Revision of total shoulder arthroplasty, including allograft when performed; humeral or glenoid component
23474	humeral and glenoid component
23480	Osteotomy, clavicle, with or without internal fixation;
23485	with bone graft for nonunion or malunion (includes obtaining graft and/or necessary fixation)
23490	Prophylactic treatment (nailing, pinning, plating, or wiring) with or without methylmethacrylate; clavicle
23491	proximal humerus

## **FRACTURE AND/OR DISLOCATION**

23500	Closed treatment of clavicular fracture; without manipulation
23505	with manipulation
23515	Open treatment of clavicular fracture, includes internal fixation, when performed
23520	Closed treatment of sternoclavicular dislocation; without manipulation
23525	with manipulation

Version 2016 Page 57 of 291

23530	Open treatment of sternoclavicular dislocation, acute or chronic;
23532	with fascial graft (includes obtaining graft)
23540	Closed treatment of acromioclavicular dislocation; without manipulation
23545	with manipulation
23550	Open treatment of acromioclavicular dislocation, acute or chronic;
23552	with fascial graft (includes obtaining graft)
23570	Closed treatment of scapular fracture; without manipulation
23575	with manipulation, with or without skeletal traction (with or without shoulder joint involvement)
23585	Open treatment of scapular fracture (body, glenoid or acromion) includes internal fixation, when performed
23600	Closed treatment of proximal humeral (surgical or anatomical neck) fracture; without manipulation
23605	with manipulation, with or without skeletal traction
23615	Open treatment of proximal humeral (surgical or anatomical neck) fracture, includes internal fixation, when performed, includes repair of tuberosity(s), when performed;
23616	with proximal humeral prosthetic replacement
23620	Closed treatment of greater humeral tuberosity fracture; without manipulation
23625	with manipulation
23630	Open treatment of greater humeral tuberosity fracture, includes internal fixation when performed
23650	Closed treatment of shoulder dislocation, with manipulation; without anesthesia
23655	requiring anesthesia
23660	Open treatment of acute shoulder dislocation
23665	Closed treatment of shoulder dislocation, with fracture of greater humeral tuberosity, with manipulation
23670	Open treatment of shoulder dislocation, with fracture of greater humeral tuberosity, includes internal fixation, when performed
23675	Closed treatment of shoulder dislocation, with surgical or anatomical neck fracture, with manipulation
23680	Open treatment of shoulder dislocation, with surgical or anatomical neck fracture, includes internal fixation, when performed

## **MANIPULATION**

23700 Manipulation under anesthesia, including application of fixation apparatus (dislocation excluded)

## <u>ARTHRODESIS</u>

23800	Arthrodesis, glenohumeral joint;
23802	with autogenous graft (includes obtaining graft)

Version 2016 Page 58 of 291

# **AMPUTATION**

23900	Interthoracoscapular amputation (forequarter)
23920	Disarticulation of shoulder;

23921 secondary closure or scar revision

# **OTHER PROCEDURES**

23929 Unlisted procedure, shoulder

# **HUMERUS (UPPER ARM) AND ELBOW**

Elbow area includes head and neck of radius and olecranon process.

#### <u>INCISION</u>

23930	Incision and drainage upper arm or elbow area; deep abscess or hematoma
23931	bursa
23935	Incision, deep, with opening of bone cortex (eg, for osteomyelitis or bone
	abscess), humerus or elbow
24000	Arthrotomy, elbow, including exploration, drainage or removal of foreign body
24006	Arthrotomy of the elbow, with capsular excision for capsular release (separate
	procedure)

#### **EXCISION**

24065	Biopsy, soft tissue of upper arm or elbow area; superficial
24066	deep (subfascial or intramuscular)
24071	Excision, tumor, soft tissue of upper arm or elbow area, subcutaneous; 3 cm or
	greater
24073	, , , , , , , , , , , , , , , , , , , ,
	intramuscular); 5 cm or greater
24075	Excision, tumor, soft tissue of upper arm or elbow area, subcutaneous; less
	than 3 cm
24076	Excision, tumor, soft tissue of upper arm or elbow area, subfascial (eg,
	intramuscular); less than 5 cm
24077	Radical resection of tumor (eg, sarcoma), soft tissue of upper arm or elbow
	area; less than 5 cm
24079	5 cm or greater
24100	Arthrotomy, elbow; with synovial biopsy only
24101	with joint exploration, with or without biopsy, with or without removal of
	loose or foreign body
24102	with synovectomy

Version 2016 Page 59 of 291

24105	Excision, olecranon bursa
24110	Excision or curettage of bone cyst or benign tumor, humerus;
24115	with autograft (includes obtaining graft)
24116	with allograft
24120	Excision or curettage of bone cyst or benign tumor of head or neck of radius or
	olecranon process;
24125	with autograft (includes obtaining graft)
24126	with allograft
24130	Excision, radial head
24134	Sequestrectomy (eg, for osteomyelitis or bone abscess), shaft or distal
	humerus
24136	radial head or neck
24138	olecranon process
24140	Partial excision (craterization, saucerization or diaphysectomy) of bone (eg, for
	osteomyelitis); humerus
24145	radial head or neck
24147	olecranon process
24149	Radical resection of capsule, soft tissue, and heterotopic bone, elbow, with
	contracture release (separate procedure)
24150	Radical resection of tumor, shaft or distal humerus
24152	Radical resection of tumor, radial head or neck
24155	Resection of elbow joint (arthrectomy)
INTRO	DUCTION OR REMOVAL
24160	Removal of prosthesis, includes debridement and synovectomy when
	performed; humeral <b>and</b> ulnar components
24164	radial head
24200	Removal of foreign body, upper arm or elbow area; subcutaneous
24201	deep (subfascial or intramuscular)
24220	Injection procedure for elbow arthrography
REPAI	R, REVISION AND/OR RECONSTRUCTION
24300	Manipulation, elbow, under anesthesia
24301	Muscle or tendon transfer, any type, upper arm or elbow, single (excluding
21001	24320-24331)
24305	Tendon lengthening, upper arm or elbow, each tendon
24310	Tenotomy, open, elbow to shoulder, each tendon
24320	Tenoplasty, with muscle transfer, with or without free graft, elbow to shoulder,
<u>_</u> -020	single (Seddon-Brookes type procedure)
24330	Flexor-plasty, elbow, (eg, Steindler type advancement);
24331	with extensor advancement
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Version 2016 Page 60 of 291

24332	Tenolysis, triceps
24340	Tenodesis of biceps tendon at elbow (separate procedure)
24341	Repair, tendon or muscle, upper arm or elbow, each tendon or muscle, primary or secondary (excludes rotator cuff)
24342	Reinsertion of ruptured biceps or triceps tendon, distal, with or without tendon graft
24343	Repair lateral collateral ligament, elbow, with local tissue
24344	Reconstruction lateral collateral ligament, elbow, with tendon graft (includes harvesting of graft)
24345	Repair medial collateral ligament, elbow, with local tissue
24346	Reconstruction medial collateral ligament, elbow, with tendon graft (includes harvesting of graft)
24357	Tenotomy, elbow, lateral or medial (eg, epicondylitis, tennis elbow, golfer's elbow); percutaneous
24358	Tenotomy, elbow, lateral or medial (eg, epicondylitis, tennis elbow, golfer's elbow); debridement, soft tissue and/or bone, open
24359	Tenotomy, elbow, lateral or medial (eg, epicondylitis, tennis elbow, golfer's elbow); debridement, soft tissue and/or bone, open with tendon repair or reattachment
24360	Arthroplasty, elbow; with membrane (eg, fascial)
24361	with distal humeral prosthetic replacement
24362	with implant and fascia lata ligament reconstruction
24363	with distal humerus and proximal ulnar prosthetic replacement (eg, total elbow)
24365	Arthroplasty, radial head;
24366	with implant
24370	Revision of total elbow arthroplasty, including allograft when performed;
	humeral or ulnar component
24371	humeral and ulnar component
24400	Osteotomy, humerus, with or without internal fixation
24410	Multiple osteotomies with realignment on intramedullary rod, humeral shaft (Sofield type procedure)
24420	Osteoplasty, humerus (eg, shortening or lengthening) (excluding 64876)
24430	Repair of nonunion or malunion, humerus; without graft (eg, compression technique, etc)
24435	with iliac or other autograft (includes obtaining graft)
24470	Hemiepiphyseal arrest (eg, cubitus varus or valgus, distal humerus)
24495	Decompression fasciotomy, forearm, with brachial artery exploration
24498	Prophylactic treatment (nailing, pinning, plating or wiring) with or without methylmethacrylate, humeral shaft

# **FRACTURE AND/OR DISLOCATION**

24500 Closed treatment of humeral shaft fracture; without manipulation

Version 2016 Page 61 of 291

24505	with manipulation, with or without skeletal traction
24515	Open treatment of humeral shaft fracture with plate/screws, with or without cerclage
24516	Treatment of humeral shaft fracture, with insertion of intramedullary implant, with or without cerclage and/or locking screws
24530	Closed treatment of supracondylar or transcondylar humeral fracture, with or without intercondylar extension; without manipulation
24535	with manipulation, with or without skin or skeletal traction
24538	Percutaneous skeletal fixation of supracondylar or transcondylar humeral fracture, with or without intercondylar extension
24545	Open treatment of humeral supracondylar or transcondylar fracture, includes internal fixation, when performed; without intercondylar extension
24546	with intercondylar extension
24560	Closed treatment of humeral epicondylar fracture, medial or lateral; without manipulation
24565	with manipulation
24566	Percutaneous skeletal fixation of humeral epicondylar fracture, medial or lateral, with manipulation
24575	Open treatment of humeral epicondylar fracture, medial or lateral, includes internal fixation, when performed
24576	Closed treatment of humeral condylar fracture, medial or lateral; without manipulation
24577	with manipulation
24579	Open treatment of humeral condylar fracture, medial or lateral, includes internal fixation, when performed
24582	Percutaneous skeletal fixation of humeral condylar fracture, medial or lateral, with manipulation
24586	Open treatment of periarticular fracture and/or dislocation of the elbow (fracture distal humerus and proximal ulna and/or proximal radius);
24587	with implant arthroplasty (See also 24361)
24600	Treatment of closed elbow dislocation; without anesthesia
24605	requiring anesthesia
24615	Open treatment of acute or chronic elbow dislocation
24620	Closed treatment of Monteggia type of fracture dislocation at elbow (fracture
	proximal end of ulna with dislocation of radial head), with manipulation
24635	Open treatment of Monteggia type of fracture dislocation at elbow (fracture proximal end of ulna with dislocation of radial head), includes internal fixation,
04040	when performed
24640	Closed treatment of radial head subluxation in child, nursemaid elbow, with manipulation
24650	Closed treatment of radial head or neck fracture; without manipulation
24655	with manipulation

Version 2016 Page 62 of 291

24665	Open treatment of radial head or neck fracture, includes internal fixation or
	radial head excision, when performed;
24666	with radial head prosthetic replacement
24670	Closed treatment of ulnar fracture, proximal end (eg, olecranon or coronoid
	process [es]); without manipulation
24675	with manipulation
24685	Open treatment of ulnar fracture, proximal end (eg, olecranon or coronoid
	process [es]), includes internal fixation, when performed

# <u>ARTHRODESIS</u>

24800	Arthrodesis, elbow joint; local
24802	with autogenous graft (includes obtaining graft)

## **AMPUTATION**

24900	Amputation, arm through humerus; with primary closure
24920	open, circular (guillotine)
24925	secondary closure or scar revision
24930	re-amputation
24931	with implant
24935	Stump elongation, upper extremity
24940	Cineplasty, upper extremity, complete procedure

## **OTHER PROCEDURES**

24999 Unlisted procedure, humerus or elbow

# FOREARM AND WRIST

Radius, ulna, carpal bones and joints.

## **INCISION**

25000	Incision, extensor tendon sheath, wrist (eg, deQuervains disease)
25001	Incision, flexor tendon sheath, wrist (eg, flexor carpi radialis)
25020	Decompression fasciotomy, forearm and/or wrist, flexor or extensor
	compartment; without debridement of nonviable muscle and/or nerve
25023	with debridement of nonviable muscle and/or nerve
25024	Decompression fasciotomy, forearm and/or wrist, flexor AND extensor
	compartment; without debridement of nonviable muscle and/or nerve
25025	with debridement of nonviable muscle and/or nerve
25028	Incision and drainage forearm and/or wrist; deep abscess or hematoma
25031	bursa

Version 2016 Page 63 of 291

- 25035 Incision, deep, bone cortex, forearm and/or wrist (eg, for osteomyelitis or bone abscess)
- 25040 Arthrotomy, radiocarpal or midcarpal joint, with exploration, drainage, or removal of foreign body

## **EXCISION**

25065	Biopsy, soft tissue; superficial
25066	deep (subfascial or intramuscular)
25071	Excision, tumor, soft tissue of forearm and/or wrist area, subcutaneous; 3 cm or greater
25073	Excision, tumor, soft tissue of forearm and/or wrist area, subfascial (eg, intramuscular); 3 cm or greater
25075	Excision, tumor, soft tissue of forearm and/or wrist area, subcutaneous; less than 3 cm
25076	Excision, tumor, soft tissue of forearm and/or wrist area, subfascial (eg, intramuscular); less than 3 cm
25077	Radical resection of tumor (eg, sarcoma), soft tissue of forearm and/or wrist area; less than 3 cm
25078	3 cm or greater
25085	Capsulotomy, wrist (eg, for contracture)
25100	Arthrotomy, wrist joint; with biopsy
25101	with joint exploration, with or without biopsy, with or without removal of
	loose or foreign body
25105	with synovectomy
25107	Arthrotomy, distal radioulnar joint including repair of triangular cartilage,
	complex
25109	Excision of tendon, forearm and/or wrist, flexor or extensor, each
25110	Excision, lesion of tendon sheath
25111	Excision of ganglion, wrist (dorsal or volar); primary
25112	recurrent
25115	Radical excision of bursa, synovia of wrist, or forearm tendon sheaths (eg,
	tenosynovitis, fungus, Tbc, or other granulomas, rheumatoid arthritis); flexors
25116	extensors (with or without transposition of dorsal retinaculum)
25118	Synovectomy, extensor tendon sheath, wrist, single compartment;
25119	with resection of distal ulna
25120	Excision or curettage of bone cyst or benign tumor of radius or ulna (excluding
	head or neck of radius and olecranon process);
25125	with autograft (includes obtaining graft)
25126	with allograft
25130	Excision or curettage of bone cyst or benign tumor of carpal bones;
25135	with autograft (includes obtaining graft)
25136	with allograft
25145	Sequestrectomy (eg, for osteomyelitis or bone abscess)

Version 2016 Page 64 of 291

25150	Partial excision (craterization, saucerization or diaphysectomy) of bone (eg, for osteomyelitis); ulna
25151	radius
25170	Radical resection for tumor, radius or ulna
25210	Carpectomy; one bone
25215	all bones of proximal row
25230	Radial styloidectomy (separate procedure)
25240	Excision distal ulna partial or complete (eg, Darrach type or matched resection)
INTRO	DUCTION OR REMOVAL
25246	Injection procedure for wrist arthrography
25248	Exploration with removal of deep foreign body, forearm or wrist
25250	Removal of wrist prosthesis; (separate procedure)
25251	complicated, including total wrist
25259	Manipulation, wrist, under anesthesia
REPAI	R, REVISION AND/OR RECONSTRUCTION
25260	Repair, tendon or muscle, flexor, forearm and/or wrist; primary, single, each
05000	tendon or muscle
25263	secondary, single, each tendon or muscle
25265	secondary, with free graft (includes obtaining graft) each tendon or muscle
25270	Repair, tendon or muscle, extensor; forearm and/or wrist; primary, single, each tendon or muscle
25272	secondary, single, each tendon or muscle
25274	secondary, with free graft (includes obtaining graft), each tendon or muscle
25275	Repair, tendon sheath, extensor, forearm and/or wrist, with free graft (includes
202.0	obtaining graft) (eg, for exterior carpi ulnaris subluxation)
25280	Lengthening or shortening of flexor or extensor tendon, forearm and/or wrist;
	single, each tendon
25290	Tenotomy, open, flexor or extensor tendon, forearm and/or wrist single, each
	tendon
25295	Tenolysis, flexor or extensor tendon, forearm and/or wrist, single, each tendon
25300	Tenodesis at wrist; flexors of fingers
25301	extensors of fingers
25310	Tendon transplantation or transfer, flexor or extensor, forearm and/or wrist,
_	single; each tendon
25312	with tendon graft(s) (includes obtaining graft), each tendon
25315	Flexor origin slide (eg, for cerebral palsy, Volkmann contracture), forearm
	and/or wrist

Version 2016 Page 65 of 291

25316 with tendon(s) transfer

25320	Capsulorrhaphy or reconstruction, wrist, open, (eg, capsulodesis, ligament repair, tendon transfer or graft) (includes synovectomy, capsulotomy and open reduction) for carpal instability
25332	Arthroplasty, wrist, with or without interposition, with or without external or internal fixation
25335	Centralization of wrist on ulna (eg, radial club hand)
25337	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
25350	Osteotomy, radius; distal third
25355	middle or proximal third
25360	Osteotomy; ulna
25365	radius AND ulna
25370	Multiple osteotomies, with realignment on intramedullary rod (Sofield type
	procedure); radius OR ulna
25375	radius AND ulna
25390	Osteoplasty, radius OR ulna; shortening
25391	lengthening with autograft
25392	Osteoplasty, radius AND ulna; shortening (excluding 64876)
25393	lengthening with autograft
25394	Osteoplasty, carpal bone, shortening
25400	Repair of nonunion or malunion, radius OR ulna; without graft (eg, compression technique)
25405	with autograft (includes obtaining graft)
25415	Repair of nonunion or malunion, radius AND ulna; without graft (eg, compression technique)
25420	with autograft (includes obtaining graft)
25425	Repair of defect with autograft; radius OR ulna
25426	radius AND ulna
25430	Insertion of vascular pedicle into carpal bone (eg, Hori procedure)
25431	Repair of nonunion of carpal bone (excluding carpal scaphoid (navicular))
05440	(includes obtaining graft and necessary fixation), each bone
25440	Repair of nonunion, scaphoid carpal (navicular) bone, with or without radial styloidectomy (includes obtaining graft and necessary fixation)
25441	Arthroplasty with prosthetic replacement; distal radius
25442	distal ulna
25443	scaphoid carpal (navicular)
25444	lunate
25445	
25446	trapezium distal radius and partial or entire carpus ("total wrist")
25446	. , ,
2544 <i>1</i> 25449	Arthroplasty interposition, intercarpal or carpometacarpal joints  Revision of arthroplasty, including removal of implant, wrist joint
25449	
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Version 2016 Page 66 of 291

25455 25490 25491	distal radius AND ulna Prophylactic treatment (nailing, pinning, plating or wiring) with or without methylmethacrylate; radius ulna
25492	radius AND ulna
FRACT	URE AND/OR DISLOCATION
(Do not	report 25600, 25605, 25606, 25607, 25608, 25609, in conjunction with 25650)
25500	Closed treatment of radial shaft fracture; without manipulation
25505	with manipulation
25515	Open treatment of radial shaft fracture, includes internal fixation, when performed
25520	Closed treatment of radial shaft fracture and closed treatment of dislocation of distal radio-ulnar joint (Galeazzi fracture/dislocation)
25525	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
25526	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
25530	Closed treatment of ulnar shaft fracture; without manipulation
25535	with manipulation
25545	Open treatment of ulnar shaft fracture, includes internal fixation, when
	performed
25560	Closed treatment of radial and ulnar shaft fractures; without manipulation
25565	with manipulation
25574	Open treatment of radial and ulnar shaft fractures, with internal fixation, when performed; of radius or ulna
25575	of radius and ulna
25600	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
25605	with manipulation
25606	Percutaneous skeletal fixation of distal radial fracture or epiphyseal separation
25607	Open treatment of distal radial extra-articular fracture or epiphyseal separation with internal fixation
25608	with internal fixation of 2 fragments
	(Do not report 25608 in conjunction with 25609)
25609	Open treatment of distal radial intra-articular fracture or epiphyseal separation; with internal fixation of 3 or more fragments
25622	Closed treatment of carpal scaphoid (navicular) fracture; without manipulation

Version 2016 Page 67 of 291

25624	with manipulation
25628	Open treatment of carpal scaphoid (navicular) fracture, includes internal fixation, when performed
25630	Closed treatment of carpal bone fracture (excluding carpal scaphoid
	(navicular)); without manipulation, each bone
25635	with manipulation, each bone
25645	Open treatment of carpal bone fracture (other than carpal scaphoid (navicular)), each bone
25650	Closed treatment of ulnar styloid fracture
	(Do not report 25650 in conjunction with 25600, 25605, 25607-25609)
25651	Percutaneous skeletal fixation of ulnar styloid fracture
25652	Open treatment of ulnar styloid fracture
25660	Closed treatment of radiocarpal or intercarpal dislocation, one or more bones, with manipulation
25670	Open treatment of radiocarpal or intercarpal dislocation, one or more bones
25671	Percutaneous skeletal fixation of distal radioulnar dislocation
25675	Closed treatment of distal radioulnar dislocation with manipulation
25676	Open treatment of distal radioulnar dislocation, acute or chronic
25680	Closed treatment of trans-scaphoperilunar type of fracture dislocation, with manipulation
25685	Open treatment of trans-scaphoperilunar type of fracture dislocation
25690	Closed treatment of lunate dislocation, with manipulation
25695	Open treatment of lunate dislocation
ARTHE	RODESIS .
25800	Arthrodesis, wrist; complete, without bone graft (includes radiocarpal and/or intercarpal and/or carpometacarpal joints)
25805	with sliding graft
25810	with iliac or other autograft (includes obtaining graft)
25820	Arthrodesis, wrist; limited, without bone graft (eg, intercarpal or radiocarpal)
25825	with autograft (includes obtaining graft)
25830	Arthrodesis with distal radioulnar joint and segmental resection of ulna, with or
	without bone graft (eg, Sauve-Kapandji procedure)
AMPU1	<u>ration</u>
25900	Amputation, forearm, through radius and ulna;
25905	open, circular (guillotine)
25907	secondary closure or scar revision
25909	re-amputation
25915	Krukenberg procedure
25920	Disarticulation through wrist;
25922	secondary closure or scar revision

Version 2016 Page 68 of 291

25924	re-amputation
25927	Transmetacarpal amputation;
25929	secondary closure or scar revision
25931	re-amputation

## **OTHER PROCEDURES**

25999 Unlisted procedure, forearm or wrist

# HAND AND FINGERS

# <u>INCISION</u>

26010	Drainage of finger abscess; simple
26011	complicated (eg, felon)
26020	Drainage of tendon sheath, one digit and/or palm, each
26025	Drainage of palmar bursa; single bursa
26030	multiple bursa
26034	Incision, bone cortex, hand or finger (eg, osteomyelitis or bone abscess)
26035	Decompression fingers and/or hand, injection injury (eg, grease gun)
26037	Decompressive fasciotomy, hand (excludes 26035)
26040	Fasciotomy, palmar, (eg, Dupuytren's contracture); percutaneous
26045	open, partial
26055	Tendon sheath incision (eg, for trigger finger)
26060	Tenotomy, percutaneous, single, each digit
26070	Arthrotomy, with exploration, drainage, or removal of foreign body;
	carpometacarpal joint
26075	metacarpophalangeal joint, each
26080	interphalangeal joint, each
EVAIO	ON

#### **EXCISION**

26100	Arthrotomy with biopsy; carpometacarpal joint, each
26105	metacarpophalangeal joint, each
26110	interphalangeal joint, each
26111	Excision, tumor or vascular malformation, soft tissue of hand or finger,
	subcutaneous; 1.5 cm or greater
26113	Excision, tumor, soft tissue, or vascular malformation, of hand or finger,
	subfascial (eg, intramuscular); 1.5 cm or greater
26115	Excision, tumor or vascular malformation, soft tissue of hand or finger,
	subcutaneous; less than 1.5 cm
26116	Excision, tumor, soft tissue, or vascular malformation, of hand or finger,
	subfascial (eg, intramuscular); less than 1.5 cm
26117	Radical resection of tumor (eg, sarcoma), soft tissue of hand or finger; less than
	3 cm

Version 2016 Page 69 of 291

26118	3 cm or greater
26121	Fasciectomy, palm only, with or without Z-plasty, other local tissue
	rearrangement, or skin grafting (includes obtaining graft)
26123	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);
26125	each additional digit
	(List separately in addition to primary procedure)
	(Use 26125 in conjunction with code 26123)
26130	Synovectomy, carpometacarpal joint
26135	Synovectomy, metacarpophalangeal joint including intrinsic release and
	extensor hood reconstruction, each digit
26140	Synovectomy, proximal interphalangeal joint, including extensor reconstruction,
	each interphalangeal joint
26145	Synovectomy, tendon sheath, radical (tenosynovectomy), flexor tendon, palm
	and/or finger, each tendon
26160	Excision of lesion of tendon sheath or joint capsule (eg, cyst, mucous cyst, or
	ganglion), hand or finger
26170	Excision of tendon, palm, flexor, or extensor, single, each tendon
	(Do not report 26170 in conjunction with 26390, 26415)
26180	Excision of tendon, finger, flexor or extensor, each tendon
0040=	(Do not report 26180 in conjunction with 26390, 26415)
26185	Sesamoidectomy, thumb or finger (separate procedure)
26200	Excision or curettage of bone cyst or benign tumor of metacarpal;
26205	with autograft (includes obtaining graft)
26210	Excision or curettage of bone cyst or benign tumor of proximal, middle or distal
00045	phalanx;
26215	with autograft (includes obtaining graft)
26230	Partial excision (craterization, saucerization, or diaphysectomy) bone (eg, for
00005	osteomyelitis); metacarpal
26235	proximal or middle phalanx
26236	distal phalanx
26250	Radical resection metacarpal; (eg, tumor)
26260	Radical resection, proximal or middle phalanx of finger (eg, tumor);
26262	Radical resection, distal phalanx of finger (eg, tumor)

# **INTRODUCTION OR REMOVAL**

26320 Removal of implant from finger or hand

# **REPAIR, REVISION AND/OR RECONSTRUCTION**

26340 Manipulation, finger joint, under anesthesia, each joint

Version 2016 Page 70 of 291

26341	Manipulation, palmar fascial cord (ie, Dupuytren's cord), post enzyme injection (eg, collagenase), single cord
26350	Repair or advancement, flexor tendon, in zone 2 digital flexor tendon sheath (eg, no man's land); primary or secondary without free graft, each tendon
26352	secondary with free graft (includes obtaining graft), each tendon
26356	Repair or advancement, flexor tendon, in zone 2 digital flexor tendon sheath (eg, no man's land); primary, without free graft, each tendon
26357	secondary, without free graft, each tendon
26358	secondary with free graft (includes obtaining graft), each tendon
26370	Repair or advancement of profundus tendon, with intact superficialis tendon; primary, each tendon
26372	secondary with free graft (includes obtaining graft), each tendon
26373	secondary without free graft, each tendon
26390	Excision flexor tendon, with implantation of synthetic rod for delayed tendon
	graft, hand or finger, each rod
26392	Removal of synthetic rod and insertion of flexor tendon graft, hand or finger
	(includes obtaining graft), each rod
26410	Repair, extensor tendon, primary or secondary; without free graft, each tendon
26412	with free graft (includes obtaining graft), each tendon
26415	Excision of extensor tendon, implantation of synthetic rod for delayed tendon
	graft, hand or finger, each rod
26416	Removal of synthetic rod and insertion of extensor tendon graft (includes
	obtaining graft), hand or finger, each rod
26418	Repair, extensor tendon, finger, primary or secondary; without free graft, each tendon
26420	with free graft (includes obtaining each tendon graft)
26426	Repair of extensor tendon, central slip, secondary (eg, boutonniere deformity);
	using local tissue(s), including lateral band(s), each finger
26428	with free graft (includes obtaining graft), each finger
26432	Closed treatment of distal extensor tendon insertion, with or without
	percutaneous pinning (eg, mallet finger)
26433	Repair extensor tendon, distal insertion, primary or secondary; without graft
	(eg, mallet finger)
26434	with free graft (includes obtaining graft)
26437	Realignment of extensor tendon, hand, each tendon
26440	Tenolysis, flexor tendon; palm OR finger, each tendon
26442	palm AND finger, each tendon
26445	Tenolysis, extensor tendon, hand or finger; each tendon
26449	Tenolysis, complex, extensor tendon, finger, including forearm, each tendon
26450	Tenotomy, flexor, palm, open, each tendon
26455	Tenotomy, flexor, finger, open, each tendon
26460	Tenotomy, extensor, hand or finger, open, each tendon
26471	Tenodesis: of proximal interphalangeal joint, each joint

Version 2016 Page 71 of 291

26474	of distal joint, each joint
26476	Lengthening of tendon, extensor, hand or finger, each tendon
26477	Shortening of tendon, extensor, hand or finger, each tendon
26478	Lengthening of tendon, flexor, hand or finger, each tendon
26479	Shortening of tendon, flexor, hand or finger, each tendon
26480	Transfer or transplant of tendon, carpometacarpal area or dorsum of hand, without free graft, each tendon
26483	with free tendon graft (includes obtaining graft), each tendon
26485	Transfer or transplant of tendon, palmar; without free tendon graft, each tendon
26489	with free tendon graft (includes obtaining graft), each tendon
26490	Opponensplasty; superficialis tendon transfer type, each tendon
26492	tendon transfer with graft (includes obtaining graft), each tendon
26494	hypothenar muscle transfer
26496	other methods
26497	Transfer of tendon to restore intrinsic function; ring and small finger
26498	all four fingers
26499	Correction claw finger, other methods
26500	Reconstruction of tendon pulley, each tendon; with local tissues (separate
	procedure)
26502	with tendon or fascial graft (includes obtaining graft) (separate procedure)
26508	Release of thenar muscle(s) (eg, thumb contracture)
26510	Cross intrinsic transfer, each tendon
26516	Capsulodesis, metacarpophalangeal joint; single digit
26517	two digits
26518	three or four digits
26520	Capsulectomy or capsulotomy; metacarpophalangeal joint, each joint
26525	interphalangeal joint, each joint
26530	Arthroplasty, metacarpophalangeal joint; each joint
26531	with prosthetic implant, each joint
26535	Arthroplasty interphalangeal joint; each joint
26536	with prosthetic implant, each joint
26540	Repair of collateral ligament, metacarpophalangeal or interphalangeal joint
26541	Reconstruction, collateral ligament, metacarpophalangeal joint, single, with
	tendon or fascial graft (includes obtaining graft)
26542	with local tissue (eg, adductor advancement)
26545	Reconstruction, collateral ligament, interphalangeal joint, single, including graft, each joint
26546	Repair non-union, metacarpal or phalanx, (includes obtaining bone graft with or
	without external or internal fixation)
26548	Repair and reconstruction, finger, volar plate, interphalangeal joint
26550	Pollicization of a digit
26551	Transfer, toe-to-hand with microvascular anastomosis; great toe wrap around with bone graft

Version 2016 Page 72 of 291

26553	other than great toe, single
26554	other than great toe, double
26555	Transfer, finger to another position without microvascular anastomosis
26556	Transfer, free toe joint, with microvascular anastomosis
26560	Repair of syndactyly (web finger), each web space; with skin flaps
26561	with skin flaps and grafts
26562	complex (eg, involving bone, nails)
26565	Osteotomy; metacarpal, each
26567	phalanx of finger, each
26568	Osteoplasty, lengthening, metacarpal or phalanx
26580	Repair cleft hand
26587	Reconstruction of polydactylous digit, soft tissue and bone
26590	Repair macrodactylia, each digit
26591	Repair, intrinsic muscles of hand, each muscle
26593	Release, intrinsic muscles of hand, each muscle
26596	Excision of constricting ring of finger, with multiple Z-plasties
_	
	URE AND/OR DISLOCATION
26600	Closed treatment of metacarpal fracture, single; without manipulation, each
00005	bone
26605	with manipulation, each bone
26607	Closed treatment of metacarpal fracture, with manipulation, with external fixation, each bone
26608	Percutaneous skeletal fixation of metacarpal fracture, each bone
26615	Open treatment of metacarpal fracture, single, includes internal fixation, when
20013	performed, each bone
26641	Closed treatment of carpometacarpal dislocation, thumb, with manipulation
26645	Closed treatment of carpometacarpal fracture dislocation, thumb (Bennett
200-10	fracture), with manipulation
26650	Percutaneous skeletal fixation of carpometacarpal fracture dislocation, thumb
	(Bennett fracture), with manipulation
26665	Open treatment of carpometacarpal fracture dislocation, thumb (Bennett
	fracture), includes internal fixation, when performed
26670	Closed treatment of carpometacarpal dislocation, other than thumb, with
	manipulation, each joint; without anesthesia
26675	requiring anesthesia
26676	Percutaneous skeletal fixation of carpometacarpal dislocation, other than
	thumb, with manipulation, each joint
26685	Open treatment of carpometacarpal dislocation, other than thumb; includes
	internal fixation, when performed, each joint
26686	complex, multiple or delayed reduction
26700	Closed treatment of metacarpophalangeal dislocation, single, with
	manipulation: without anesthesia

Version 2016 Page 73 of 291

26705	requiring anesthesia		
26706	Percutaneous skeletal fixation of metacarpophalangeal dislocation, single, with		
	manipulation		
26715	Open treatment of metacarpophalangeal dislocation, single, includes internal		
	fixation, when performed		
26720	Closed treatment of phalangeal shaft fracture, proximal or middle phalanx,		
	finger or thumb; without manipulation, each		
26725	with manipulation, with or without skin or skeletal traction, each		
26727	Percutaneous skeletal fixation of unstable phalangeal shaft fracture, proximal or		
00705	middle phalanx, finger or thumb, with manipulation, each		
26735	Open treatment of phalangeal shaft fracture, proximal or middle phalanx, finger		
26740	or thumb, includes internal fixation, when performed, each		
26740	Closed treatment of articular fracture, involving metacarpophalangeal or interphalangeal joint; without manipulation, each		
26742	with manipulation, each		
26746	Open treatment of articular fracture, involving metacarpophalangeal or		
20140	interphalangeal joint, includes internal fixation, when performed, each		
26750	Closed treatment of distal phalangeal fracture, finger or thumb; without		
20.00	manipulation, each		
26755	with manipulation, each		
26756	Percutaneous skeletal fixation of distal phalangeal fracture, finger or thumb,		
	each		
26765	Open treatment of distal phalangeal fracture, finger or thumb, includes internal		
	fixation, when performed, each		
26770	Closed treatment of interphalangeal joint dislocation, single, with manipulation;		
	without anesthesia		
26775	requiring anesthesia		
26776	Percutaneous skeletal fixation of interphalangeal joint dislocation, single, with		
00705	manipulation		
26785	Open treatment of interphalangeal joint dislocation, includes internal fixation,		
	when performed, single		
<b>ADTHE</b>	PODESIS		
ANTIII	ARTHRODESIS		
26820	Fusion in opposition, thumb, with autogenous graft (includes obtaining graft)		
26841	Arthrodesis, carpometacarpal joint, thumb, with or without internal fixation;		
26842	with autograft (includes obtaining graft)		
26843	Arthrodesis, carpometacarpal joint, digit, other than thumb, each;		
26844	with autograft (includes obtaining graft)		
26850	Arthrodesis, metacarpophalangeal joint, with or without internal fixation;		
26852	with autograft (includes obtaining graft)		
26860 26861	Arthrodesis, interphalangeal joint, with or without internal fixation;		
2000 I	each additional interphalangeal joint		
	(List separately in addition to primary procedure)		

Version 2016 Page 74 of 291

	(Use 26861 in conjunction with 26860)
26862	with autograft (includes obtaining graft)
26863	with autograft (includes obtaining graft), each additional joint
	(List separately in addition to primary procedure)
	(Use 26863 in conjunction with 26862)

# **AMPUTATION**

26910	Amputation, metacarpal, with finger or thumb (ray amputation), single, with or
	without interosseous transfer
26951	Amputation, finger or thumb, primary or secondary, any joint or phalanx, single,
	including neurectomies; with direct closure
26952	with local advancement flap (V-Y, hood)

### **OTHER PROCEDURES**

26989 Unlisted procedure, hands or fingers

# **PELVIS AND HIP JOINT**

Including head and neck of femur.

### **INCISION**

26990 26991	Incision and drainage; pelvis or hip joint area; deep abscess or hematoma infected bursa
26992	Incision, bone cortex, pelvis and/or hip joint (eg, for osteomyelitis or bone abscess)
27000	Tenotomy, adductor of hip, percutaneous, (separate procedure)
27001	Tenotomy, adductor of hip, open
27003	Tenotomy, adductor, subcutaneous, open, with obturator neurectomy
27005	Tenotomy, hip flexor(s), open (separate procedure)
27006	Tenotomy, abductors and/or extensor(s) of hip, open (separate procedure)
27025	Fasciotomy, hip or thigh, any type
	(For 27001, 27003, 27025, to report bilateral procedures, use modifier -50)
27027	Decompression fasciotomy(ies), pelvic (buttock) compartment(s) (eg, gluteus medius-minimus, gluteus maximus, iliopsoas, and/ or tensor fascia lata muscle), unilateral
	(To report bilateral procedure, use modifier -50)
27030	Arthrotomy, hip, with drainage (eg, infection)
27033	Arthrotomy, hip, including exploration or removal of loose or foreign body
27035	Denervation, hip joint, intrapelvic or extrapelvic intra-articular branches of sciatic, femoral or obturator nerves

Version 2016 Page 75 of 291

27036 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)

### **EXCISION**

<u> </u>	<del>OK</del>
27040	Biopsy, soft tissues of pelvis and hip area; superficial
27041	deep subfascial or intramuscular
27043	Excision, tumor, soft tissue of pelvis and hip area, subcutaneous; 3 cm or greater
27045	Excision, tumor, soft tissue of pelvis and hip area, subfascial (eg, intramuscular); 5 cm or greater
27047	Excision, tumor, soft tissue of pelvis and hip area, subcutaneous; less than 3 cm
27048	Excision, tumor, soft tissue of pelvis and hip area, subfascial (eg, intramuscular); less than 5 cm
27049	Radical resection of tumor (eg, sarcoma), soft tissue of pelvis and hip area; less than 5 cm
27050	Arthrotomy, with biopsy; sacroiliac joint
27052	hip joint
27054	Arthrotomy with synovectomy, hip joint
27057	Decompression fasciotomy(ies), pelvic (buttock) compartment(s) (eg, gluteus medius-minimus, gluteus maximus, iliopsoas, and/ or tensor fascia lata muscle) with debridement of nonviable muscle, unilateral
	(To report bilateral procedure, use modifier -50)
27059	Radical resection of tumor (eg, sarcoma), soft tissue of pelvis and hip area; 5 cm or greater
27060	Excision; ischial bursa
27062	trochanteric bursa or calcification
27065	Excision of bone cyst or benign tumor, wing of ilium, symphysis pubis, or greater trochanter of femur; superficial, includes autograft, when performed
27066	deep (subfascial), includes autograft, when performed
27067	with autograft requiring separate incision
27070	Partial excision, wing of ilium, symphysis pubis, or greater trochanter of femur, (craterization, saucerization) (eg, osteomyelitis or bone abscess); superficial
27071	deep (subfascial or intramuscular)
27075	Radical resection of tumor or infection; wing of ilium, 1 pubic or ischial ramus or symphysis pubis
27076	ilium, including acetabulum, both pubic rami, or ischium and acetabulum
27077	innominate bone, total
27078	ischial tuberosity and greater trochanter of femur
27080	Coccygectomy, primary

### **INTRODUCTION OR REMOVAL**

Version 2016 Page 76 of 291

27086	Removal of foreign body, pelvis or hip; subcutaneous tissue
27087	deep (subfascial or intramuscular)
27090	Removal of hip prosthesis; (separate procedure)
27091	complicated, including total hip prosthesis, methylmethacrylate, with or without insertion of spacer
27093	Injection procedure for hip arthrography; without anesthesia
27095	with anesthesia
	(For 27093, 27095 for radiological supervision and interpretation use 73525. Do not report 77002 in conjunction with 73525)
27096	Injection procedure for sacroiliac joint, anesthetic/steroid, with image guidance
21030	(fluoroscopy or CT) including arthrography when performed
	(27096 is to be used only with CT or fluoroscopic imaging confirmation of intra- articular needle positioning)
	(Code 27096 is a unilateral procedure. For bilateral procedure, use modifier
	50)
	30)
REPAIR	R, REVISION, AND/OR RECONSTRUCTION
27097	Release or recession, hamstring, proximal
27098	Transfer, adductor to ischium
27100	Transfer external oblique muscle to greater trochanter including fascial or
	tendon extension (graft)
27105	Transfer paraspinal muscle to hip (includes fascial or tendon extension graft)
27110	Transfer iliopsoas; to greater trochanter of femur
27111	to femoral neck
27120	Acetabuloplasty; (eg, Whitman, Colonna Haygroves, or cup type)
27122	resection, femoral head (Girdlestone procedure)
27125	Hemiarthroplasty, hip, partial (eg, femoral stem prosthesis, bipolar arthroplasty)
27130	Arthroplasty, acetabular and proximal femoral prosthetic replacement, (total hip
	arthroplasty), with or without autograft or allograft
27132	Conversion of previous hip surgery to total hip arthroplasty, with or without
	autograft or allograft
27134	Revision of total hip arthroplasty; both components, with or without autograft or
	allograft
27137	acetabular component only, with or without autograft or allograft
27138	femoral component only, with or without allograft
27140	Osteotomy and transfer of greater trochanter of femur (separate procedure)
27146	Osteotomy, iliac, acetabular or innominate bone;
27147	with open reduction of hip
27151	with femoral osteotomy
27156	with femoral osteotomy and with open reduction of hip
27158	Osteotomy, pelvis, bilateral (eg, congenital malformation)
27161	Osteotomy, femoral neck (separate procedure)

Version 2016 Page 77 of 291

- 27165 Osteotomy, intertrochanteric or subtrochanteric including internal or external fixation and/or cast
- 27170 Bone graft, femoral head, neck, intertrochanteric or subtrochanteric area (includes obtaining bone graft)
- 27175 Treatment of slipped femoral epiphysis; by traction, without reduction
- 27176 by single or multiple pinning, in situ
- 27177 Open treatment of slipped femoral epiphysis; single or multiple pinning or bone graft (includes obtaining graft)
- 27178 closed manipulation with single or multiple pinning
- 27179 osteoplasty of femoral neck (Heyman type procedure)
- 27181 osteotomy and internal fixation
- 27185 Epiphyseal arrest by epiphysiodesis or stapling, greater trochanter of femur
- 27187 Prophylactic treatment (nailing, pinning, plating or wiring) with or without methylmethacrylate, femoral neck and proximal femur

#### FRACTURE AND/OR DISLOCATION

- 27193 Closed treatment of pelvic ring fracture, dislocation, diastasis or subluxation; without manipulation
- with manipulation, requiring more than local anesthesia
- 27200 Closed treatment of coccygeal fracture
- 27202 Open treatment of coccygeal fracture
- Open treatment of iliac spine(s), tuberosity avulsion, or iliac wing fracture(s), unilateral, (eg, pelvic fracture(s) which do not disrupt the pelvic ring), with internal fixation
- 27216 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)
- 27217 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)
- 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) (To report bilateral procedure, report 27215, 27216, 27217, 27218 with modifier -50)
- 27220 Closed treatment of acetabulum (hip socket) fracture(s); without manipulation
- with manipulation, with or without skeletal traction
- 27226 Open treatment of posterior or anterior acetabular wall fracture, with internal fixation
- 27227 Open treatment of acetabular fracture(s) involving anterior or posterior (one) column, or a fracture running transversely across the acetabulum, with internal fixation

Version 2016 Page 78 of 291

27228	Open treatment of acetabular fracture(s) involving anterior and posterior (two) 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
<ul><li>27230</li><li>27232</li></ul>	Closed treatment of femoral fracture, proximal end, neck; without manipulation with manipulation, with or without skeletal traction
27235	Percutaneous skeletal fixation of femoral fracture, proximal end, neck
27236	Open treatment of femoral fracture, proximal end, neck, internal fixation or prosthetic replacement
27238	Closed treatment of intertrochanteric, peritrochanteric, or subtrochanteric femoral fracture; without manipulation
27240	with manipulation, with or without skin or skeletal traction
27244	Treatment of intertrochanteric, peritrochanteric or subtrochanteric femoral
	fracture; with plate/screw type implant, with or without cerclage
27245	with intramedullary implant, with or without interlocking screws and/or cerclage
27246	Closed treatment of greater trochanteric fracture, without manipulation
27248	Open treatment of greater trochanteric fracture, includes internal fixation, when
	performed
27250	Closed treatment of hip dislocation, traumatic; without anesthesia
27252	requiring anesthesia
27253	Open treatment of hip dislocation, traumatic, without internal fixation
27254	Open treatment of hip dislocation, traumatic, with acetabular wall and femoral head fracture, with or without internal or external fixation
27256	Treatment of spontaneous hip dislocation (developmental, including congenital or pathological), by abduction, splint or traction; without anesthesia, without manipulation
27257	with manipulation, requiring anesthesia
27258	Open treatment of spontaneous hip dislocation (developmental, including congenital or pathological), replacement of femoral head in acetabulum (including tenotomy, etc);
27259	with femoral shaft shortening
27265	Closed treatment of post hip arthroplasty dislocation; without anesthesia
27266	requiring regional or general anesthesia
27267	Closed treatment of femoral fracture, proximal end, head; without manipulation
27268	Closed treatment of femoral fracture, proximal end, head; with manipulation
27269	Open treatment of femoral fracture, proximal end, head, includes internal fixation, when performed

### **MANIPULATION**

27275 Manipulation, hip joint, requiring general anesthesia

# **ARTHRODESIS**

Version 2016 Page 79 of 291

Arthrodesis, sacroiliac joint, percutaneous or minimally invasive (indirect visualization), with image guidance, includes obtaining bone graft when performed, and placement of transfixing device
Arthrodesis, open, sacroiliac joint, (including obtaining bone graft), including instrumentation, when performed (To report bilateral procedures, use modifier -50)
Arthrodesis, symphysis pubis (including obtaining graft)
Arthrodesis, hip joint (includes obtaining graft);
with subtrochanteric osteotomy

#### **AMPUTATION**

- 27290 Interpelviabdominal amputation (hind quarter amputation)
- 27295 Disarticulation of hip

### **OTHER PROCEDURES**

27299 Unlisted procedure, pelvis or hip joint

#### FEMUR (THIGH REGION) AND KNEE JOINT

Including tibial plateaus.

#### **INCISION**

- 27301 Incision and drainage of deep abscess, bursa, or hematoma, thigh or knee region
- 27303 Incision, deep with opening of bone cortex, femur or knee (eg, osteomyelitis or bone abscess)
- 27305 Fasciotomy, iliotibial (tenotomy), open
- 27306 Tenotomy, percutaneous, adductor or hamstring, single tendon (separate procedure)
- 27307 multiple tendons
- 27310 Arthrotomy, knee, with exploration, drainage or removal of foreign body (eg, infection)

#### **EXCISION**

- 27323 Biopsy, soft tissue of thigh or knee area; superficial
- 27324 deep (subfascial or intramuscular)
- 27325 Neurectomy, hamstring muscle
- 27326 Neurectomy, popliteal (gastrocnemius)
- 27327 Excision, tumor, soft tissue of thigh or knee area, subcutaneous; less than 3 cm
- 27328 Excision, tumor, soft tissue of thigh or knee area, subfascial (eg, intramuscular); less than 5 cm
- 27329 Radical resection of tumor (eg, sarcoma), soft tissue of thigh or knee area; less than 5 cm (see 27364 for 5 cm or greater)

Version 2016 Page 80 of 291

27330	Arthrotomy, knee; with synovial biopsy only
27331	including joint exploration, biopsy, or removal of loose or foreign bodies
27332	Arthrotomy, with excision of semilunar cartilage (meniscectomy) knee; medial OR lateral
27333	medial AND lateral
27334	Arthrotomy, with synovectomy; knee, anterior OR posterior
27335	anterior AND posterior including popliteal area
27337	Excision, tumor, soft tissue of thigh or knee area, subcutaneous; 3 cm or greater
27339	Excision, tumor, soft tissue of thigh or knee area, subfascial (eg, intramuscular); 5 cm or greater
27340	Excision, prepatellar bursa
27345	Excision of synovial cyst of popliteal space (eg, Baker's cyst)
27347	Excision of lesion of meniscus or capsule (eg, cyst, ganglion), knee
27350	Patellectomy or hemipatellectomy
27355	Excision or curettage of bone cyst or benign tumor of femur;
27356	with allograft
27357	with autograft (includes obtaining graft)
27358	with internal fixation
	(List in addition to primary procedure)
	(Use 27358 in conjunction with 27355, 27356, or 27357)
27360	Partial excision (craterization, saucerization, or diaphysectomy) bone, femur,
	proximal tibia and/or fibula (eg, osteomyelitis or bone abscess)
27364	Radical resection of tumor (eg, sarcoma), soft tissue of thigh or knee area; 5
	cm or greater (see 27329 for less than 5 cm)
27365	Radical resection of tumor, bone, femur or knee
<u>INTRO</u>	DUCTION OR REMOVAL
27370	Injection of contrast for knee arthrography
	(For radiological supervision and interpretation, use 73580. Do not report 77002
	in conjunction with 73580)
27372	Removal foreign body, deep, thigh region or knee area
REPAI	R, REVISION, AND/OR RECONSTRUCTION
27380	Suture of infrapatellar tendon; primary
27381	secondary reconstruction, including fascial or tendon graft
27385	Suture of quadriceps or hamstring muscle rupture; primary
27386	secondary reconstruction, including fascial or tendon graft
27390	Tenotomy, open, hamstring, knee to hip; single tendon
27391	multiple tendons, one leg
27392	multiple tendons, bilateral
27393	Lengthening of hamstring tendon; single tendon

Version 2016 Page 81 of 291

27394	multiple tendons, one leg
27395	multiple tendons, bilateral
27396	Transplant or transfer (with muscle redirection or rerouting), thigh (eg, extensor
07007	to flexor); single tendon
27397	multiple tendons
27400	Transfer tendon or muscle, hamstrings to femur (eg, Eggers type procedure)
27403	Arthrotomy with open meniscus repair, knee
27405	Repair, primary, torn ligament and/or capsule, knee; collateral
27407	cruciate
27409	collateral and cruciate ligaments
27415	Osteochondral allograft, knee, open
27416	Osteochondral autograft(s), knee, open (eg, mosaicplasty) (includes harvesting of autograft[s])
	(Do not report 27416 in conjunction with 27415, 29870, 29871, 29875, 29884
	when performed at the same session and/or 29874, 29877, 29879, 29885-
	29887 when performed in the same compartment)
27418	Anterior tibial tubercleplasty (eg, Maquet type procedure)
27420	Reconstruction of dislocating patella; (eg, Hauser type procedure)
27422	with extensor realignment and/or muscle advancement or release (eg,
	Campbell, Goldwaite type procedure)
27424	with patellectomy
27425	Lateral retinacular release open
27427	Ligamentous reconstruction (augmentation), knee; extra-articular
27428	intra-articular (open)
27429	intra-articular (open) and extra-articular
27430	Quadricepsplasty (eg, Bennett or Thompson type)
27435	Capsulotomy, posterior release, knee
27437	Arthroplasty, patella; without prosthesis
27438	with prosthesis
27440	Arthroplasty, knee, tibial plateau;
27441	with debridement and partial synovectomy
27442	Arthroplasty, femoral condyles or tibial plateau(s), knee;
27443	with debridement and partial synovectomy
27445	Arthroplasty, knee, hinge prosthesis (eg, Walldius type)
27446	Arthroplasty, knee, condyle and plateau; medial OR lateral compartment
27447	medial AND lateral compartments with or without patella resurfacing (total knee replacement)
27448	Osteotomy, femur, shaft or supracondylar; without fixation
27450	with fixation
27454	Osteotomy, multiple, with realignment on intramedullary rod, femoral shaft, (eg. Sofield type procedure)

Version 2016 Page 82 of 291

27455 Osteotomy, proximal tibia, including fibular excision or osteotomy (includes correction of genu varus (bowleg) or genu valgus (knock-knee)); before epiphyseal closure after epiphyseal closure 27457 (To report 27448-27450, 27455-27457 as bilateral procedures, use modifier -50) 27465 Osteoplasty, femur; shortening (excluding 64876) 27466 lengthening 27468 combined, lengthening and shortening with femoral segment transfer 27470 Repair, nonunion or malunion, femur, distal to head and neck; without graft (eg, compression technique) 27472 with iliac or other autogenous bone graft (includes obtaining graft) Arrest, epiphyseal, any method (eg, epiphysiodesis); distal femur 27475 tibia and fibula, proximal 27477 27479 combined distal femur, proximal tibia and fibula 27485 Arrest, hemiepiphyseal, distal femur or proximal tibia or fibula (eg, for genu varus or valgus) 27486 Revision of total knee arthroplasty, with or without allograft; one component femoral and entire tibial component 27487 27488 Removal of prosthesis, including total knee prosthesis, methylmethacrylate with or without insertion of spacer, knee Prophylactic treatment (nailing, pinning, plating or wiring) with or without 27495 methylmethacrylate, femur 27496 Decompression fasciotomy, thigh and/or knee, one compartment (flexor or extensor or adductor): 27497 with debridement of nonviable muscle and/or nerve 27498 Decompression fasciotomy, thigh and/or knee, multiple compartments; with debridement of nonviable muscle and/or nerve 27499

#### FRACTURE AND/OR DISLOCATION

- 27500 Closed treatment of femoral shaft fracture, without manipulation
- 27501 Closed treatment of supracondylar or transcondylar femoral fracture with or without intercondylar extension, without manipulation
- 27502 Closed treatment of femoral shaft fracture, with manipulation, with or without skin or skeletal traction
- 27503 Closed treatment of supracondylar or transcondylar femoral fracture with or without intercondylar extension; with manipulation, with or without skin or skeletal traction
- 27506 Open treatment of femoral shaft fracture, with or without external fixation, with insertion of intramedullary implant, with or without cerclage and/or locking screws
- 27507 Open treatment of femoral shaft fracture with plate/screws, with or without cerclage

Version 2016 Page 83 of 291

27508	Closed treatment of femoral fracture, distal end, medial or lateral condyle, without manipulation
27509	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
27510	Closed treatment of femoral fracture, distal end, medial or lateral condyle, with manipulation
27511	Open treatment of femoral supracondylar or transcondylar fracture without intercondylar extension, includes internal fixation, when performed
27513	Open treatment of femoral supracondylar or transcondylar fracture with intercondylar extension, includes internal fixation, when performed
27514	Open treatment of femoral fracture, distal end, medial or lateral condyle, includes internal fixation, when performed
27516	Closed treatment of distal femoral epiphyseal separation; without manipulation
27517	with manipulation, with or without skin or skeletal traction
27519	Open treatment of distal femoral epiphyseal separation, includes internal fixation, when performed
27520	Closed treatment of patellar fracture, without manipulation
27524	Open treatment of patellar fracture, with internal fixation and/or partial or complete patellectomy and soft tissue repair
27530	Closed treatment of tibial fracture, proximal (plateau); without manipulation
27532	with or without manipulation, with skeletal traction
27535	Open treatment of tibial fracture, proximal (plateau); unicondylar, includes internal fixation, when performed
27536	bicondylar, with or without internal fixation
27538	Closed treatment of intercondylar spine(s) and/or tuberosity fracture(s) of knee, with or without manipulation
27540	Open treatment of intercondylar spine(s) and/or tuberosity fracture(s) of the knee, includes internal fixation, when performed
27550	Closed treatment of knee dislocation; without anesthesia
27552	requiring anesthesia
27556	Open treatment of knee dislocation, includes internal fixation, when performed; without primary ligamentous repair or augmentation/reconstruction
27557	with primary ligamentous repair
27558	with primary ligamentous repair, with augmentation/reconstruction
27560	Closed treatment of patellar dislocation; without anesthesia
27562	requiring anesthesia
27566	Open treatment of patellar dislocation, with or without partial or total patellectomy

# **MANIPULATION**

27570 Manipulation of knee joint under general anesthesia (includes application of traction or other fixation devices)

Version 2016 Page 84 of 291

# **ARTHRODESIS**

27580 Arthrodesis, knee, any technique

### **AMPUTATION**

27590	Amputation, thigh, through femur, any level;
27591	immediate fitting technique including first cast
27592	open, circular (guillotine)
27594	secondary closure or scar revision
27596	re-amputation
27598	Disarticulation at knee

### **OTHER PROCEDURES**

27599 Unlisted procedure, femur or knee

# **LEG (TIBIA AND FIBULA) AND ANKLE JOINT**

# **INCISION**

27600	Decompression fasciotomy, leg; anterior and/or lateral compartments only
27601	posterior compartment(s) only
27602	anterior and/or lateral, and posterior compartment(s)
27603	Incision and drainage; deep abscess or hematoma
27604	infected bursa
27605	Tenotomy, percutaneous, Achilles tendon (separate procedure); local
	anesthesia
27606	general anesthesia
27607	Incision, (eg, osteomyelitis or bone abscess) leg or ankle
27610	Arthrotomy, ankle, including exploration, drainage or removal of foreign body
27612	Arthrotomy, posterior capsular release, ankle, with or without Achilles tendon
	lengthening

#### **EXCISION**

27613	Biopsy, soft tissues; superficial
27614	deep (subfascial or intramuscular)
27615	Radical resection of tumor (eg, sarcoma), soft tissue of leg or ankle area; less
	than 5 cm
27616	5 cm or greater
27618	Excision, tumor, soft tissue of leg or ankle area, subcutaneous; less than 3 cm

Version 2016 Page 85 of 291

27619	Excision, tumor, soft tissue of leg or ankle area, subfascial (eg, intramuscular);
21013	less than 5 cm
27620	Arthrotomy, ankle, with joint exploration, with or without biopsy, with or without
21020	removal of loose or foreign body
07005	• •
27625	Arthrotomy, with synovectomy, ankle;
27626	including tenosynovectomy
27630	Excision of lesion of tendon sheath or capsule (eg, cyst or ganglion), leg and/or
	ankle
27632	Excision, tumor, soft tissue of leg or ankle area, subcutaneous; 3 cm or greater
27634	Excision, tumor, soft tissue of leg or ankle area, subfascial (eg, intramuscular);
	5 cm or greater
27635	Excision or curettage of bone cyst or benign tumor, tibia or fibula;
27637	with autograft (includes obtaining graft)
27638	with allograft
27640	Partial excision (craterization, saucerization, or diaphysectomy), bone (eg,
	osteomyelitis); tibia
27641	fibula
27645	Radical resection of tumor; tibia
	·
27646	fibula

### **INTRODUCTION OR REMOVAL**

talus or calcaneus

27647

27648 Injection procedure for ankle arthrography
(For radiological supervision and interpretation, use 73615. Do not report 77002 in conjunction with 73615)

# REPAIR, REVISION, AND/OR RECONSTRUCTION

27650	Repair, primary, open or percutaneous ruptured Achilles tendon;
27652	with graft (includes obtaining graft)
27654	Repair, secondary, ruptured Achilles tendon, with or without graft
27656	Repair, fascial defect of leg
27658	Repair or suture of flexor tendon, leg; primary, without graft, each tendon
27659	secondary with or without graft, each tendon
27664	Repair, extensor tendon, leg; primary, without graft, each tendon
27665	secondary with or without graft, each tendon
27675	Repair dislocating peroneal tendons; without fibular osteotomy
27676	with fibular osteotomy
27680	Tenolysis, flexor or extensor tendon, leg and/or ankle; single, each tendon
27681	multiple tendons (through same incision(s))
27685	Lengthening or shortening of tendon; leg or ankle; single tendon (separate procedure)

Version 2016 Page 86 of 291

27686	multiple tendons (through same incision), each
27687	Gastrocnemius recession (eg, Strayer procedure)
27690	Transfer or transplant of single tendon (with muscle redirection or rerouting);
	superficial (eg, anterior tibial extensors into midfoot)
27691	deep (eg, anterior tibial or posterior tibial through interosseous space,
	flexor digitorum longus, flexor hallucis longus, or peroneal tendon to
	midfoot or hindfoot)
27692	each additional tendon
	(List separately in addition to primary procedure)
	(Use 27692 in conjunction with 27690, 27691)
27695	Repair, primary, disrupted ligament, ankle; collateral
27696	both collateral ligaments
27698	Repair, secondary disrupted ligament, ankle, collateral (eg, Watson-Jones
	procedure)
27700	Arthroplasty, ankle;
27702	with implant (total ankle)
27703	revision, total ankle
27704	Removal of ankle implant
27705	Osteotomy; tibia
27707	fibula
27709	tibia and fibula
27712	multiple, with realignment on intramedullary rod (eg, Sofield type
	procedure)
27715	Osteoplasty, tibia and fibula, lengthening or shortening
27720	Repair of nonunion or malunion, tibia; without graft, (eg, compression
	technique)
27722	with sliding graft
27724	with iliac or other autograft (includes obtaining graft)
27725	by synostosis, with fibula, any method
27726	repair of fibula nonunion and/or malunion with internal fixation
	(Do not report 27726 in conjunction with 27707)
27727	Repair of congenital pseudarthrosis, tibia
27730	Arrest, epiphyseal (epiphysiodesis), open; distal tibia
27732	distal fibula
27734	distal tibia and fibula
27740	Arrest epiphyseal, (epiphysiodesis), any method; combined, proximal and dista
07740	tibia and fibula;
27742	and distal femur
27745	Prophylactic treatment (nailing, pinning, plating or wiring) with or without
	methylmethacrylate, tibia

# FRACTURE AND/OR DISLOCATION

Version 2016 Page 87 of 291

27750	Closed treatment of tibial shaft fracture (with or without fibular fracture); without manipulation
27752	with manipulation, with or without skeletal traction
27756	Percutaneous skeletal fixation of tibial shaft fracture (with or without fibular fracture) (eg, pins or screws)
27758	Open treatment of tibial shaft fracture, (with or without fibular fracture) with plate/screws, with or without cerclage
27759	Treatment of tibial shaft fracture (with or without fibular fracture) by intramedullary implant, with or without interlocking screws and/or cerclage
27760	Closed treatment of medial malleolus fracture; without manipulation
27762	with manipulation, with or without skin or skeletal traction
27766	Open treatment of medial malleolus fracture, includes internal fixation, when performed
27767 27768	Closed treatment of posterior malleolus fracture; without manipulation with manipulation
27769	Open treatment of posterior malleolus fracture, includes internal fixation, when
21103	performed
	(Do not report 27767-27769 in conjunction with 27808-27823)
27780	Closed treatment of proximal fibula or shaft fracture; without manipulation
27781	with manipulation
27784	Open treatment of proximal fibula or shaft fracture, includes internal fixation,
	when performed
27786	Closed treatment of distal fibular fracture (lateral malleolus); without
	manipulation
27788	with manipulation
27792	Open treatment of distal fibular fracture (lateral malleolus), includes internal fixation, when performed
27808	Closed treatment of bimalleolar ankle fracture, (eg, lateral and medial malleoli,
	or lateral and posterior malleoli or medial and posterior malleoli); without
	manipulation
27810	with manipulation
27814	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
27816	Closed treatment of trimalleolar ankle fracture; without manipulation
27818	with manipulation
27822	Open treatment of trimalleolar ankle fracture, includes internal fixation, when
	performed, medial and/or lateral malleolus; without fixation of posterior lip
27823	with fixation of posterior lip
27824	Closed treatment of fracture of weight bearing articular portion of distal tibia
	(eg, pilon or tibial plafond), with or without anesthesia; without manipulation
27825	with skeletal traction and/or requiring manipulation

Version 2016 Page 88 of 291

27826	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
27827	of tibia only
27828	of both tibia and fibula
27829	Open treatment of distal tibiofibular joint (syndesmosis) disruption, includes
	internal fixation, when performed
27830	Closed treatment of proximal tibiofibular joint dislocation; without anesthesia
27831	requiring anesthesia
27832	Open treatment of proximal tibiofibular joint dislocation, includes internal
	fixation, when performed, or with excision of proximal fibula
27840	Closed treatment of ankle dislocation; without anesthesia
27842	requiring anesthesia, with or without percutaneous skeletal fixation
27846	Open treatment of ankle dislocation, with or without percutaneous skeletal
	fixation; without repair or internal fixation
27848	with repair or internal or external fixation

#### **MANIPULATION**

27860 Manipulation of ankle under general anesthesia (includes application of traction or other fixation apparatus)

### **ARTHRODESIS**

- 27870 Arthrodesis, ankle, open
- 27871 Arthrodesis, tibiofibular joint, proximal or distal

#### **AMPUTATION**

27880	Amputation leg, through tibia and tibula;
27881	with immediate fitting technique including application of first cast
27882	open, circular (guillotine)
27884	secondary closure or scar revision
27886	re-amputation
27888	Amputation, ankle, through malleoli of tibia and fibula (Syme, Pirogoff type
	procedures), with plastic closure and resection of nerves
27889	Ankle disarticulation

#### **OTHER PROCEDURES**

- 27892 Decompression fasciotomy, leg; anterior and/or lateral compartments only, with debridement of nonviable muscle and/or nerve
- 27893 posterior compartment(s) only, with debridement of nonviable muscle and/or nerve

Version 2016 Page 89 of 291

- 27894 anterior and/or lateral, and posterior compartment(s), with debridement of nonviable muscle and/or nerve
- 27899 Unlisted procedure, leg or ankle

#### **FOOT AND TOES**

#### <u>INCISION</u>

- 28001 Incision and drainage bursa, foot
   28002 Incision and drainage below fascia, with or without tendon sheath involvement, foot; single bursal space
- 28003 multiple areas
- 28005 Incision, bone cortex (eg, for osteomyelitis or bone abscess), foot
- 28008 Fasciotomy, foot and/or toe (See also 28060, 28062, 28250)
- 28010 Tenotomy, percutaneous, toe; single tendon
- 28011 multiple tendons
- 28020 Arthrotomy, with exploration, drainage or removal of loose or foreign body; intertarsal or tarsometatarsal joint
- 28022 metatarsophalangeal joint
- 28024 interphalangeal joint
- 28035 Release, tarsal tunnel (posterior tibial nerve decompression)

#### **EXCISION**

- 28039 Excision, tumor, soft tissue of foot or toe, subcutaneous; 1.5 cm or greater
- 28041 Excision, tumor, soft tissue of foot or toe, subfascial (eg, intramuscular); 1.5 cm or greater
- 28043 Excision, tumor, soft tissue of foot or toe, subcutaneous; less than 1.5 cm
- 28045 Excision, tumor, soft tissue of foot or toe, subfascial (eg, intramuscular); less than 1.5 cm
- 28046 Radical resection of tumor (eg, sarcoma), soft tissue of foot or toe; less than 3 cm
- 28047 3 cm or greater
- 28050 Arthrotomy with biopsy; intertarsal or tarsometatarsal joint
- 28052 metatarsophalangeal joint
- 28054 interphalangeal joint
- 28055 Neurectomy, intrinsic musculature of foot
- 28060 Fasciectomy, plantar fascia; partial (separate procedure)
- 28062 radical (separate procedure)
- 28070 Synovectomy; intertarsal or tarsometatarsal joint, each
- 28072 metatarsophalangeal joint, each
- 28080 Excision of interdigital (Morton) neuroma, single, each
- 28086 Synovectomy, tendon sheath, foot; flexor

Version 2016 Page 90 of 291

28088	extensor
28090	Excision of lesion, tendon, tendon sheath, or capsule (including synovectomy)
	(cyst or ganglion); foot
28092	toe(s), each
28100	Excision or curettage of bone cyst or benign tumor, talus or calcaneus;
28102	with iliac or other autograft (includes obtaining graft)
28103	with allograft
28104	Excision or curettage of bone cyst or benign tumor, tarsal or metatarsal, except
	talus or calcaneus;
28106	with iliac or other autograft (includes obtaining graft)
28107	with allograft
28108	Excision or curettage of bone cyst or benign tumor, phalanges of foot
28110	Ostectomy, partial excision, fifth metatarsal head (bunionette) (separate
	procedure)
28111	Ostectomy, complete excision; first metatarsal head
28112	other metatarsal head (second, third or fourth)
28113	fifth metatarsal head
28114	all metatarsal heads, with partial proximal phalangectomy, excluding first
	metatarsal (Clayton type procedure)
28116	Ostectomy, excision of tarsal coalition
28118	Ostectomy, calcaneus;
28119	for spur, with or without plantar fascial release
28120	Partial excision (craterization, saucerization, sequestrectomy, or
	diaphysectomy) bone (eg, osteomyelitis or bossing); talus or calcaneus
28122	tarsal or metatarsal bone except talus or calcaneus
28124	phalanx of toe
28126	Resection, partial or complete, phalangeal base, each toe
28130	Talectomy (astragalectomy)
28140	Metatarsectomy
28150	Phalangectomy, toe, each toe
28153	Resection, condyle(s), distal end of phalanx, each toe
28160	Hemiphalangectomy or interphalangeal joint excision, toe, proximal end of
	phalanx, each
28171	Radical resection of tumor; tarsal (except talus or calcaneus)
28173	metatarsal
28175	phalanx of toe

# **INTRODUCTION OR REMOVAL**

28190	Remove foreign body, foot; subcutaneous
28192	deep
28193	complicated

Version 2016 Page 91 of 291

# REPAIR, REVISION, AND/OR RECONSTRUCTION

28200	Repair, tendon, flexor, foot; primary or secondary, without free graft, each tendon
28202	secondary with free graft, each tendon (includes obtaining graft)
28208	Repair, tendon, extensor, foot; primary or secondary, each tendon
28210	secondary with free graft, each tendon (includes obtaining graft)
28220	Tenolysis, flexor, foot; single tendon
28222	multiple tendons
28225	Tenolysis, extensor, foot; single tendon
28226	•
28230	multiple tendons  Tenetomy, open, tenden flever: feet, single er multiple tenden(s) (separate
20230	Tenotomy, open, tendon flexor; foot, single or multiple tendon(s) (separate procedure)
28232	toe, single tendon (separate procedure)
28234	Tenotomy, open, extensor, foot or toe, each tendon
28238	Reconstruction (advancement), posterior tibial tendon with excision of
	accessory tarsal navicular bone (eg, Kidner type procedure)
28240	Tenotomy lengthening, or release, abductor hallucis muscle
28250	Division of plantar fascia and muscle (eg, Steindler stripping) (separate
	procedure)
28260	Capsulotomy, midfoot; medial release only (separate procedure)
28261	with tendon lengthening
28262	extensive, including posterior talotibial capsulotomy and tendon(s)
	lengthening (eg, resistant clubfoot deformity)
28264	Capsulotomy, midtarsal (eg, Heyman type procedure)
28270	Capsulotomy; metatarsophalangeal joint, with or without tenorrhaphy, each joint
	(separate procedure)
28272	interphalangeal joint, each joint (separate procedure)
28280	Syndactylization, toes (eg, webbing or Kelikian type procedure)
28285	Correction, hammertoe; (eg, interphalangeal fusion, partial or total
	phalangectomy)
28286	Correction, cock-up fifth toe, with plastic skin closure (Ruiz-Mora type
	procedure)
28288	Ostectomy, partial, exostectomy or condylectomy, metatarsal head, each
	metatarsal head
28289	Hallux rigidus correction with cheilectomy, debridement and capsular release of
	the first metatarsophalangeal joint
28290	Correction hallux valgus (bunion), with or without sesamoidectomy; simple
	exostectomy (Silver type procedure)
28292	Keller, McBride or Mayo type procedure
28293	resection of joint with implant
28294	with tendon transplants (Joplin type procedure)
28296	with metatarsal osteotomy (eg, Mitchell, Chevron, or concentric type
	procedures)

Version 2016 Page 92 of 291

28297	Lapidus- type procedure
28298	by phalanx osteotomy
28299	by double osteotomy
28300	Osteotomy; calcaneus (eg, Dwyer or Chambers type procedure), with or
	without internal fixation
28302	talus
28304	Osteotomy, tarsal bones, other than calcaneus or talus;
28305	with autograft (includes obtaining graft) (eg, Fowler type)
28306	Osteotomy, with or without lengthening, shortening or angular correction,
	metatarsal; first metatarsal
28307	first metatarsal with autograft (other than first toe)
28308	other than first metatarsal, each
28309	multiple, (eg, Swanson type cavus foot procedure)
28310	Osteotomy, shortening, angular or rotational correction; proximal phalanx, first
	toe (separate procedure)
28312	other phalanges, any toe
28313	Reconstruction, angular deformity of toe, soft tissue procedures only
	(overlapping second toe, fifth toe, curly toes)
28315	Sesamoidectomy, first toe (separate procedure)
28320	Repair of nonunion or malunion; tarsal bones
28322	metatarsal, with or without bone graft (includes obtaining graft)
28340	Reconstruction, toe, macrodactyly; soft tissue resection
28341	requiring bone resection
28344	Reconstruction, toe(s); polydactyly
28345	syndactyly, with or without skin graft(s), each web
28360	Reconstruction, cleft foot
FRACT	URE AND/OR DISLOCATION
28400	Closed treatment of calcaneal fracture; without manipulation
28405	with manipulation
28406	Percutaneous skeletal fixation of calcaneal fracture, with manipulation
28415	Open treatment of calcaneal fracture, includes internal fixation, when
	performed;
28420	with primary iliac or other autogenous bone graft (includes obtaining graft)
28430	Closed treatment of talus fracture; without manipulation
28435	with manipulation
28436	Percutaneous skeletal fixation of talus fracture, with manipulation
28445	Open treatment of talus fracture, includes internal fixation, when performed
28446	Open osteochondral autograft, talus (includes obtaining graft[s])
	(Do not report 28446 in conjunction with 27705, 27707)
28450	Treatment of tarsal bone fracture (except talus and calcaneus); without
	manipulation, each
28455	with manipulation, each

Version 2016 Page 93 of 291

28456	Percutaneous skeletal fixation of tarsal bone fracture (except talus and calcaneus), with manipulation, each
28465	Open treatment of tarsal bone fracture (except talus and calcaneus), includes internal fixation, when performed, each
28470	Closed treatment of metatarsal fracture; without manipulation, each
28475	with manipulation, each
28476	Percutaneous skeletal fixation of metatarsal fracture, with manipulation, each
28485	Open treatment of metatarsal fracture, includes internal fixation, when performed, each
28490	Closed treatment of fracture great toe, phalanx or phalanges; without
20 100	manipulation
28495	with manipulation
28496	Percutaneous skeletal fixation of fracture great toe, phalanx or phalanges, with
	manipulation
28505	Open treatment of fracture, great toe, phalanx or phalanges, includes internal fixation, when performed
28510	Closed treatment of fracture, phalanx or phalanges, other than great toe;
	without manipulation, each
28515	with manipulation, each
28525	Open treatment of fracture, phalanx or phalanges, other than great toe, includes internal fixation, when performed, each
28530	Closed treatment of sesamoid fracture
28531	Open treatment of sesamoid fracture, with or without internal fixation
28540	Closed treatment of tarsal bone dislocation, other than talotarsal; without anesthesia
28545	requiring anesthesia
28546	Percutaneous skeletal fixation of tarsal bone dislocation, other than talotarsal,
20010	with manipulation
28555	Open treatment of tarsal bone dislocation, includes internal fixation, when
00570	performed
28570	Closed treatment of talotarsal joint dislocation; without anesthesia
28575	requiring anesthesia
28576	Percutaneous skeletal fixation of talotarsal joint dislocation, with manipulation
28585	Open treatment of talotarsal joint dislocation, includes internal fixation, when
00000	performed
28600	Closed treatment of tarsometatarsal joint dislocation; without anesthesia
28605	requiring anesthesia
28606	Percutaneous skeletal fixation of tarsometatarsal joint dislocation, with
	manipulation
28615	Open treatment of tarsometatarsal joint dislocation, includes internal fixation, when performed
28630	Closed treatment of metatarsophalangeal joint dislocation; without anesthesia
28635	requiring anesthesia

Version 2016 Page 94 of 291

28636	Percutaneous skeletal fixation of metatarsophalangeal joint dislocation, with manipulation
28645	Open treatment of metatarsophalangeal joint dislocation, includes internal fixation, when performed
28660	Closed treatment of interphalangeal joint dislocation; without anesthesia
28665	requiring anesthesia
28666	Percutaneous skeletal fixation of interphalangeal joint dislocation, with manipulation
28675	Open treatment of interphalangeal joint dislocation, includes internal fixation, when performed

### <u>ARTHRODESIS</u>

28705	Arthrodesis, pantalar
28715	triple
28725	subtalar
28730	Arthrodesis, midtarsal or tarsometatarsal, multiple or transverse;
28735	with osteotomy (eg, flatfoot correction)
28737	Arthrodesis, with tendon lengthening and advancement, midtarsal, tarsal,
	navicular-cuneiform (eg, Miller type procedure)
28740	Arthrodesis, midtarsal or tarsometatarsal, single joint
28750	Arthrodesis, great toe; metatarsophalangeal joint
28755	interphalangeal joint
28760	Arthrodesis, with extensor hallucis longus transfer to first metatarsal neck, great
	toe, interphalangeal joint, (eg, Jones type procedure)

### **AMPUTATION**

28800	Amputation, foot; midtarsal (eg, Chopart type procedure)
28805	transmetatarsal
28810	Amputation, metatarsal, with toe, single
28820	Amputation, toe; metatarsophalangeal joint
28825	interphalangeal joint

#### **OTHER PROCEDURES**

28899 Unlisted procedure, foot or toes

#### APPLICATION OF CASTS AND STRAPPING

(Separate Procedure Only)

The listed procedures apply to the application of a cast or strapping. Listed procedures include removal of cast or strapping. Use code 99070 for cost of materials.

### **BODY AND UPPER EXTREMITY**

Version 2016 Page 95 of 291

# **CASTS**

29000	Application of halo type body cast
29010	Application of Risser jacket, localizer, body; only
29015	including head
29035	Application of body cast, shoulder to hips;
29040	including head, Minerva type
29044	including one thigh
29046	including both thighs
29049	Application, cast; figure-of-eight
29055	shoulder spica
29058	plaster Velpeau
29065	shoulder to hand (long arm)
29075	elbow to finger (short arm)
29085	hand and lower forearm (gauntlet)
29086	finger (eg, contracture)

# <u>SPLINTS</u>

29105	Application of long arm splint (shoulder to hand)
29125	Application of short arm splint (forearm to hand); static
29126	dynamic

# **LOWER EXTREMITY**

# **CASTS**

29305	Application of hip spica cast; one leg
29325	one and one-half spica or both legs
29345	Application of long leg cast (thigh to toes);
29355	walker or ambulatory type
29358	Application of long leg cast brace
29365	Application of cylinder cast (thigh to ankle)
29405	Application of short leg cast (below knee to toes);
29425	walking or ambulatory type
29435	Application of patellar tendon bearing (PTB) cast
29440	Adding walker to previously applied cast
29445	Application of rigid total contact leg cast
29450	Application of clubfoot cast with molding or manipulation, long or short leg

### **SPLINTS**

29505	Application of long leg splint (thigh to ankle or toes)
29515	Application of short leg splint (calf to foot)

Version 2016 Page 96 of 291

#### **STRAPPING-ANY AGE**

29580	Strapping; Unna boot
29581	Application of multi-layer compression system; leg (below knee), including
	ankle and foot
29582	thigh and leg, including ankle and foot, when performed
29583	upper arm and forearm
29584	upper arm, forearm, hand, and fingers

#### **REMOVAL OR REPAIR**

Codes for cast removals should be employed only for casts applied by another physician.

29700	Removal of bivalving; gauntlet, boot or body cast
29705	full arm or full leg cast
29710	shoulder or hip spica, Minerva, or Risser jacket, etc
29720	Repair of spica, body cast or jacket
29730	Windowing of cast
29740	Wedging of cast (except clubfoot casts)
29750	Wedging of clubfoot cast
	(To report bilateral procedure, use modifier -50)

# **OTHER PROCEDURES**

29799 Unlisted procedure, casting or strapping

# **ENDOSCOPY/ARTHROSCOPY**

Surgical endoscopy/arthroscopy always includes a diagnostic endoscopy/arthroscopy.

29800	Arthroscopy, temporomandibular joint, diagnostic, with or without synovial biopsy (separate procedure)
29804	Arthroscopy, temporomandibular joint, surgical
29805	Arthroscopy, shoulder, diagnostic, with or without synovial biopsy (separate procedure)
29806	Arthroscopy, shoulder, surgical; capsulorrhaphy
29807	repair of slap lesion
29819	Arthroscopy, shoulder, surgical; with removal of loose body or foreign body
29820	synovectomy, partial
29821	synovectomy, complete
29822	debridement, limited
29823	debridement, extensive
29824	distal claviculectomy including distal articular surface (Mumford procedure)
29825	with lysis and resection of adhesions with or without manipulation

Version 2016 Page 97 of 291

29826	decompression of subacromial space with partial acromioplasty, with coracoacromial ligament (ie, arch) release, when performed (List separately in addition to primary procedure)  Use 29826 in conjunction with 29806-29825, 29827, 29828)
29827	with rotator cuff
29828	Arthroscopy, shoulder, surgical; biceps tenodesis
	(Do not report 29828 in conjunction with 29805, 29820, 29822)
29830	Arthroscopy, elbow, diagnostic, with or without synovial biopsy (separate
	procedure)
29834	Arthroscopy, elbow, surgical; with removal of loose body or foreign body
29835	synovectomy, partial
29836	synovectomy, complete
29837	debridement, limited
29838	debridement, extensive
29840	Arthroscopy, wrist, diagnostic, with or without synovial biopsy (separate
	procedure)
29843	Arthroscopy, wrist, surgical; for infection, lavage and drainage
29844	synovectomy, partial
29845	synovectomy, complete
29846	excision and/or repair of triangular fibrocartilage and/or joint debridement
29847	internal fixation for fracture or instability
29848	Endoscopy, wrist, surgical, with release of transverse carpal ligament
29850	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)
29851	with internal or external fixation (includes arthroscopy)
29855	Arthroscopically aided treatment of tibial fracture, proximal (plateau);
	unicondylar, includes internal fixation, when performed (includes arthroscopy)
29856	bicondylar, includes internal fixation, when performed (includes arthroscopy)
29860	Arthroscopy, hip, diagnostic with or without synovial biopsy (separate
	procedure)
29861	Arthroscopy, hip, surgical; with removal of loose body or foreign body
29862	with debridement/shaving of articular cartilage (chondroplasty), abrasion
	arthroplasty, and/or resection of labrum
29863	with synovectomy
29866	Arthroscopy, knee, surgical; osteochondral autograft(s) (eg, mosaicplasty)
	(includes harvesting of the autograft[s])
	(Do not report 29866 in conjunction with 29870, 29871, 29875, 29884 when
	performed at the same session and/or 29874, 29877, 29879, 29885-29887
	when performed in the same compartment)
29867	osteochondral allograft (eg, mosaicplasty)

Version 2016 Page 98 of 291

29868	(Do not report 29867 in conjunction with 27570, 29870, 29871, 29875, 29884 when performed at the same session and/or 29874, 29877, 29879, 29885-29887 when performed in the same compartment) (Do not report 29867 in conjunction with 27415) meniscal transplantation (includes arthrotomy for meniscal insertion), medial or lateral (Do not report 29868 in conjunction with 29870, 29871, 29875, 29880, 29883, 29884 when performed at the same session or 29874, 29877, 29881, 29882 when performed in the same compartment)
29870	Arthroscopy, knee, diagnostic, with or without synovial biopsy (separate
	procedure)
29871	Arthroscopy, knee, surgical; for infection, lavage and drainage
29873	with lateral release
29874	for removal of loose body or foreign body (eg, osteochondritis dissecans fragmentation, chondral fragmentation)
29875	synovectomy, limited (eg, plica or shelf resection) (separate procedure)
29876	synovectomy, major, two or more compartments (eg, medial or lateral)
29877	debridement/shaving of articular cartilage (chondroplasty)
29879	abrasion arthroplasty (includes chondroplasty where necessary) or
	multiple drilling or microfracture
29880	with meniscectomy (medial AND lateral, including any meniscal shaving) including debridement/shaving of articular cartilage (chondroplasty), same or separate compartment(s), when performed
29881	with meniscectomy (medial OR lateral, including any meniscal shaving)
	including debridement/shaving of articular cartilage (chondroplasty), same
	or separate compartment(s), when performed
29882	with meniscus repair (medial or lateral)
29883	with meniscus repair (medial and lateral)
29884	with lysis of adhesions with or without manipulation (separate procedure)
29885	drilling for osteochondritis dissecans with bone grafting, with or without
	internal fixation (including debridement of base of lesion)
29886	drilling for intact osteochondritis dissecans lesion
29887	drilling for intact osteochondritis dissecans lesion with internal fixation
29888	Arthroscopically aided anterior cruciate ligament repair/augmentation or reconstruction
29889	Arthroscopically aided posterior cruciate ligament repair/ augmentation or reconstruction
	(Procedures 29888 and 29889 should not be used with reconstruction procedures 27427-27429)
29891	Arthroscopy, ankle, surgical; excision of osteochondral defect of talus and/or tibia, including drilling of the defect

Version 2016 Page 99 of 291

29892	Arthroscopically aided repair of large osteochondritis dissecans lesion, talar dome fracture, or tibial plafond fracture, with or without internal fixation (includes arthroscopy)
29893	`
29894	Arthroscopy ankle (tibiotalar and fibulotalar joints), surgical; with removal of
	loose body or foreign body
29895	synovectomy, partial
29897	debridement, limited
29898	debridement, extensive
29899	with ankle arthrodesis
29900	Arthroscopy, metacarpophalangeal joint, diagnostic, includes synovial biopsy
	(Do not report 29900 with 29901, 29902)
29901	Arthroscopy, metacarpophalangeal joint, surgical; with debridement
29902	with reduction of displaced ulnar collateral ligament (eg, Stenar Lesion)
29904	Arthroscopy, subtalar joint, surgical; with removal of loose body or foreign body
29905	Arthroscopy, subtalar joint, surgical; with synovectomy
29906	Arthroscopy, subtalar joint, surgical; with debridement
29907	Arthroscopy, subtalar joint, surgical; with subtalar arthrodesis
29914	Arthroscopy, hip, surgical; with removal of loose body or foreign body with
	femoroplasty (ie., treatment of cam lesion)
29915	with acetabuloplasty (ie, treatment of pincer lesion)
	(Do not report 29914, 29915 in conjunction with 29862, 29863)
29916	with labral repair
	(Do not report 29916 for labral repair secondary to acetabuloplasty or in
	conjunction with 29862, 29863)
29999	Unlisted procedure, arthroscopy

# **RESPIRATORY SYSTEM**

# **NOSE**

# <u>INCISION</u>

30000	Drainage abscess or hematoma, nasal, internal approach
30020	Drainage abscess or hematoma, nasal septum

# **EXCISION**

30100	Biopsy, intranasal
30110	Excision, nasal polyp(s), simple
	(30110 would normally be completed in an office setting)
	(To report bilateral procedure, use modifier -50)
30115	Excision, nasal polyp(s), extensive
	(30115 would normally require the facilities available in a hospital setting)
	(To report bilateral procedure, use modifier -50)

Version 2016 Page 100 of 291

30117	Excision or destruction, (eg, laser), intranasal lesion; internal approach
30118	external approach (lateral rhinotomy)
30120	Excision or surgical planing of skin of nose for rhinophyma
30124	Excision dermoid cyst, nose; simple, skin, subcutaneous
30125	complex, under bone or cartilage
30130	Excision inferior turbinate, partial or complete, any method
30140	Submucous resection inferior turbinate, partial or complete, any method
	(Do not report 30130 or 30140 in conjunction with 30801, 30802, 30930)
30150	Rhinectomy; partial
30160	total
<u>INTRO</u>	DUCTION
30200	Injection into turbinate(s), therapeutic
30210	Displacement therapy (Proetz type)
30220	Insertion, nasal septal prosthesis (button)
<u>REMO'</u>	VAL OF FOREIGN BODY
30300	Removal foreign body, intranasal; office type procedure
30310	requiring general anesthesia
30320	by lateral rhinotomy
REPAI	<u>R</u>
30400	Rhinoplasty, primary; lateral and alar cartilages and/or elevation of nasal tip
<u>30410</u>	complete, external parts including bony pyramid, lateral and alar
	cartilages, and/or elevation of nasal tip
30420	including major septal repair
30430	Rhinoplasty, secondary; minor revision (small amount of nasal tip work)
<u>30435</u>	intermediate revision (bony work with osteotomies)
30450	major revision (nasal tip work and osteotomies)
30460	Rhinoplasty for nasal deformity secondary to congenital cleft lip and/or palate,
00400	including columellar lengthening; tip only
30462	tip, septum, osteotomies
<u>30465</u>	Repair of nasal vestibular stenosis (eg, spreader grafting, lateral nasal wall
	reconstruction)
	(30465 excludes obtaining graft. For graft procedure, see 20900-20926, 21210)
00500	(30465 is used to report a bilateral procedure)
30520	Septoplasty or submucous resection, with or without cartilage scoring,
20542	contouring or replacement with graft
30540	Repair choanal atresia; intranasal
30545	transpalatine
	(Do not report modifier –63 in conjunction with 30540, 30545)

Version 2016 Page 101 of 291

30560 30580 30600 30620 30630	Lysis intranasal synechia Repair fistula; oromaxillary (combine with 31030 if antrotomy is included) oronasal Septal or other intranasal dermatoplasty (does not include obtaining graft) Repair nasal septal perforations
DESTR	<u>UCTION</u>
30801	Ablation, soft tissue of inferior turbinates, unilateral or bilateral, any method, (eg, electrocautery, radiofrequency ablation, or tissue volume reduction); superficial
30802	(Do not report 30801in conjunction with 30802) intramural; (ie, submucosal)
	(Do not report 30801, 30802, 30930 in conjunction with 30130 or 30140)
<u>OTHER</u>	R PROCEDURES
30901	Control nasal hemorrhage, anterior, simple (limited cautery and/or packing) any method
30903	(To report bilateral procedure, use modifier -50) Control nasal hemorrhage, anterior, complex (extensive cautery and/or packing) any method
30905	(To report bilateral procedure, use modifier -50) Control nasal hemorrhage, posterior, with posterior nasal packs and/or cautery, any method; initial
30906	subsequent
30915	Ligation arteries; ethmoidal
30920 30930	internal maxillary artery, transantral Fracture nasal inferior turbinate(s), therapeutic
30999	(Do not report 30801, 30802, 30930 in conjunction with 30130 or 30140) Unlisted procedure, nose
	SORY SINUSES
INCISIO	
	— 000, 31020, 31030, 31032, to report bilateral procedures, use modifier -50)
31000 31002 31020 31030	Lavage by cannulation; maxillary sinus (antrum puncture or natural ostium) sphenoid sinus Sinusotomy, maxillary (antrotomy); intranasal radical (Caldwell-Luc) without removal of antrochoanal polyps
31032	radical (Caldwell-Luc) with removal antrochoanal polyps

Version 2016 Page 102 of 291

31040	Pterygomaxillary fossa surgery, any approach
31050	Sinusotomy, sphenoid, with or without biopsy;
31051	with mucosal stripping or removal of polyp(s)
31070	Sinusotomy frontal; external, simple (trephine operation)
31075	transorbital, unilateral (for mucocele or osteoma, Lynch type)
31080	obliterative without osteoplastic flap, brow incision (includes ablation)
31081	obliterative, without osteoplastic flap, coronal incision (includes ablation)
31084	obliterative, with osteoplastic flap, brow incision
31085	obliterative, with osteoplastic flap, coronal incision
31086	nonobliterative, with osteoplastic flap, brow incision
31087	nonobliterative, with osteoplastic flap, coronal incision
31090	Sinusotomy, unilateral, three or more paranasal sinuses, (frontal, maxillary,
	ethmoid, sphenoid)

#### **EXCISION**

31200	Ethmoidectomy; intranasal, anterior
31201	intranasal, total
31205	extranasal, total
31225	Maxillectomy; without orbital exenteration
31230	with orbital exenteration (en bloc)

### **ENDOSCOPY**

A surgical sinus endoscopy includes a sinusotomy (when appropriate) and diagnostic endoscopy. Codes 31233-31297 are used to report unilateral procedures unless otherwise specified. The codes 31231-31235 for diagnostic evaluation refer to employing a nasal/sinus endoscope to inspect the interior of the nasal cavity and the middle and superior meatus, the turbinates, and the spheno-ethmoid recess. Any time a diagnostic evaluation is performed all these areas would be inspected and a separate code is not reported for each area.

31231	Nasal endoscopy, diagnostic, unilateral or bilateral (separate procedure)
31233	Nasal/sinus endoscopy, diagnostic; with maxillary sinusoscopy (via inferior
	meatus or canine fossa puncture)
31235	with sphenoid sinusoscopy (via puncture of sphenoidal face or cannulation
	of ostium)
31237	Nasal/sinus endoscopy, surgical; with biopsy, polypectomy or debridement
	(separate procedure)
31238	with control of nasal hemorrhage
31239	with dacryocystorhinostomy
31240	with concha bullosa resection
31254	Nasal/sinus endoscopy, surgical; with ethmoidectomy, partial (anterior)
31255	with ethmoidectomy, total (anterior and posterior)

Version 2016 Page 103 of 291

31256	Nasal/sinus endoscopy, surgical, with maxillary antrostomy;
31267	with removal of tissue from maxillary sinus
31276	Nasal/sinus endoscopy, surgical with frontal sinus exploration, with or without
	removal of tissue from frontal sinus
31287	Nasal/sinus endoscopy, surgical, with sphenoidotomy;
31288	with removal of tissue from sphenoid sinus
31290	Nasal/sinus endoscopy, surgical, with repair of cerebrospinal fluid leak; ethmoid
	region
31291	sphenoid region
31292	Nasal/sinus endoscopy, surgical; with medial or inferior orbital wall
	decompression
31293	with medial orbital wall and inferior orbital wall decompression
31294	with optic nerve decompression
31295	Nasal/sinus endoscopy, surgical; with dilation of maxillary sinus ostium (eg,
	balloon dilation), transnasal or via canine fossa
	(Do not report 31295 in conjunction with 31233, 31256, 31267 when performed
	on the same sinus)
31296	with dilation of frontal sinus ostium (eg, balloon dilation)
	(Do not report 31296 in conjunction with 31276 when performed on the
	same sinus)
31297	with dilation of sphenoid sinus ostium (eg, balloon dilation)
	(Do not report 31297 in conjunction with 31235, 31287, 31288 when
	performed on the same sinus)

# **OTHER PROCEDURES**

31299 Unlisted procedure, accessory sinuses

# **LARYNX**

### **EXCISION**

31300	Laryngotomy (thyrotomy, laryngofissure); with removal of tumor or laryngocele
	cordectomy
31320	diagnostic
31360	Laryngectomy; total, without radical neck dissection
31365	total, with radical neck dissection
31367	subtotal supraglottic, without radical neck dissection
31368	subtotal supraglottic, with radical neck dissection
31370	Partial laryngectomy (hemilaryngectomy); horizontal
31375	laterovertical
31380	anterovertical
31382	antero-latero-vertical
31390	Pharyngolaryngectomy, with radical neck dissection; without reconstruction

Version 2016 Page 104 of 291

31395	with reconstruction
31400	Arytenoidectomy or arytenoidopexy, external approach
31420	Epiglottidectomy

### **INTRODUCTION**

31500 Intubation, endotracheal, emergency procedure

### **ENDOSCOPY**

For endoscopic procedures, code appropriate endoscopy of each anatomic site examined. If using operating microscope, telescope, or both, use the applicable code only once per operative session.

31505	Laryngoscopy, indirect; diagnostic (separate procedure)
31510	with biopsy
31511	with removal of foreign body
31512	with removal of lesion
31513	with vocal cord injection
31515	Laryngoscopy, direct, with or without tracheoscopy; for aspiration
31520	diagnostic, newborn
	(Do not report 31520 with modifier –63)
31525	diagnostic, except newborn
31526	diagnostic, with operating microscope or telescope
31527	with insertion of obturator
31528	with dilation, initial
31529	with dilation, subsequent
31530	Laryngoscopy, direct, operative, with foreign body removal;
31531	with operating microscope or telescope
31535	Laryngoscopy, direct, operative, with biopsy;
31536	with operating microscope or telescope
31540	Laryngoscopy, direct, operative, with excision of tumor and/or stripping of vocal
	cords or epiglottis;
31541	with operating microscope or telescope
31545	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)
31546	reconstruction with graft(s) (includes obtaining autograft)
	(Do not report 31546 in addition to 20926 for graft harvest)
	(Do not report 31545 or 31546 in conjunction with 31540, 31541)
31560	Laryngoscopy, direct, operative, with arytenoidectomy;
31561	with operating microscope or telescope
31570	Laryngoscopy, direct, with injection into vocal cord(s), therapeutic;
31571	with operating microscope or telescope

Version 2016 Page 105 of 291

31575	Laryngoscopy, flexible fiberoptic; diagnostic
31576	with biopsy
31577	with removal of foreign body
31578	with removal of lesion
31579	Laryngoscopy, flexible or rigid fiberoptic, with stroboscopy

### **REPAIR**

31580	Laryngoplasty; for laryngeal web, two stage, with keel insertion and removal
31582	for laryngeal stenosis, with graft or core mold, including tracheotomy
31584	with open reduction of fracture
31587	Laryngoplasty, cricoid split
<u>31588</u>	Laryngoplasty, not otherwise specified (eg, for burns, reconstruction after
	partial laryngectomy)
31590	Laryngeal reinnervation by neuromuscular pedicle

#### **DESTRUCTION**

31595 Section recurrent laryngeal nerve, therapeutic (separate procedure), unilateral

#### **OTHER PROCEDURES**

31599 Unlisted procedure, larynx

#### TRACHEA AND BRONCHI

#### INCISION

31600	Tracheostomy, planned (separate procedure);
31601	under two years
31603	Tracheostomy, emergency procedure; transtracheal
31605	cricothyroid membrane
31610	Tracheostomy, fenestration procedure with skin flaps
31611	Construction of tracheoesophageal fistula and subsequent insertion of an
	alaryngeal speech prosthesis (eg, voice button, Blom-Singer prosthesis)
31612	Tracheal puncture, percutaneous with transtracheal aspiration and/or injection
31613	Tracheostoma revision; simple, without flap rotation
31614	complex, with flap rotation

#### **ENDOSCOPY**

For endoscopy procedures, code appropriate endoscopy of each anatomic site examined. Surgical bronchoscopy always includes diagnostic bronchoscopy when performed by the same physician. Codes 31622-31646 include fluoroscopic guidance, when performed.

Version 2016 Page 106 of 291

31615 31622	Tracheobronchoscopy through established tracheostomy incision Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when
	performed; diagnostic, with cell washing, when performed (separate procedure)
31623	with brushing or protected brushings
31624	with bronchial alveolar lavage
31625	with bronchial or endobronchial biopsy(s), single or multiple sites
31626	with placement of fiducial markers, single or multiple
	(Report supply of device separately)
31628	with transbronchial lung biopsy(s), single lobe
	(31628 should be reported only once regardless of how many
	transbronchial lung biopsies are performed in a lobe)
31629	with transbronchial needle aspiration biopsy(s), trachea, main stem and/or lobar bronchus(i)
	(31629 should be reported only once for upper airway biopsies regardless
	of how many transbronchial needle aspiration biopsies are performed in
	the upper airway or in a lobe)
31630	with tracheal/bronchial dilation or closed reduction of fracture
31631	with placement of tracheal stent(s) (includes tracheal/ bronchial dilation as required)
31632	with transbronchial lung biopsy(s), each additional lobe
	(List separately in addition to primary procedure)
	(Use 31632 in conjunction with 31628)
	(31632 should be reported only once regardless of how many
	transbronchial lung biopsies are performed in a lobe)
31633	with transbronchial needle aspiration biopsy(s), each additional lobe
	(List separately in addition to primary procedure)
	(Use 31633 in conjunction with 31629)
	(31633 should be reported only once regardless of how many
	transbronchial needle aspiration biopsies are performed in the trachea or
	the additional lobe)
31634	with balloon occlusion, with assessment of air leak, with administration of
	occlusive substance (eg, fibrin glue), if performed
31635	with removal of foreign body
31636	with placement of bronchial stent(s) (includes tracheal/ bronchial dilation
	as required), initial bronchus
31637	each additional major bronchus stented
	(List separately in addition to primary procedure)
04000	(Use 31637 in conjunction with 31636)
31638	with revision of tracheal or bronchial stent inserted at previous session
04040	(includes tracheal/bronchial dilation as required)
31640	with excision of tumor
31641	with destruction of tumor or relief of stenosis by any method other than excision (eg, laser therapy, cryotherapy)

Version 2016 Page 107 of 291

31643 31645	with placement of catheter(s) for intracavitary radioelement application with therapeutic aspiration of tracheobronchial tree, initial (eg, drainage of
	lung abscess)
31646	with therapeutic aspiration of tracheobronchial tree, subsequent
31647	with balloon occlusion, when performed, assessment of air leak, airway
	sizing, and insertion of bronchial valve(s), initial lobe
31651	with balloon occlusion, when performed, assessment of air leak, airway
	sizing, and insertion of bronchial valve(s), each additional lobe
	(List separately in addition to primary procedure[s])
31648	with removal of bronchial valve(s), initial lobe
31649	with removal of bronchial valve(s), each additional lobe
	(List separately in addition to primary procedure)
31652	with endobronchial ultrasound (EBUS) guided transtracheal and/or
	transbronchial sampling (eg, aspiration[s]/biopsy[ies]), one or two
	mediastinal and/or hilar lymph node stations or structures
31653	with endobronchial ultrasound (EBUS) guided transtracheal and/or
	transbronchial sampling (eg, aspiration[s]/biopsy[ies]), 3 or more
	mediastinal and/or hilar lymph node stations or structures
31654	with transendoscopic endobronchial ultrasound (EBUS) during
	bronchoscopic diagnostic or therapeutic intervention(s) for
	peripheral lesion(s)
	(List separately in addition to code for primary procedure[s])
	(Use 31654 in conjunction with 31622, 31623, 31624, 31625, 31626,
	31628,31629, 31640, 31643, 31645, 31646)
	(For EBUS to access mediastinal or hilar lymph node station(s) of
	adjacent structure(s), see 31652, 31653)
	(Report 31652, 31653, 31654 only once per session)

# **INTRODUCTION**

31717	Catheterization with bronchial brush biopsy
31720	Catheter aspiration (separate procedure); nasotreacheal
31725	tracheobronchial with fiberscope, bedside
31730	Transtracheal (percutaneous) introduction of needle wire dilator/stent or
	indwelling tube for oxygen therapy

# **EXCISION, REPAIR**

31750	Tracheoplasty; cervical
31755	tracheopharyngeal fistulization, each stage
31760	intrathoracic
31766	Carinal reconstruction
31770	Bronchoplasty; graft repair
31775	excision stenosis and anastomosis

Version 2016 Page 108 of 291

31780	Excision tracheal stenosis and anastomosis; cervical
31781	cervicothoracic
31785	Excision of tracheal tumor or carcinoma; cervical
31786	thoracic
31800	Suture of tracheal wound or injury; cervical
31805	intrathoracic
31820	Surgical closure tracheostomy or fistula; without plastic repair
31825	with plastic repair
31830	Revision of tracheostomy scar

## **OTHER PROCEDURES**

31899 Unlisted procedure, trachea, bronchi

## **LUNGS AND PLEURA**

## **INCISION**

32035	Thoracostomy; with rib resection for empyema
32036	with open flap drainage for empyema
32096	Thoracotomy, with diagnostic biopsy(ies) of lung infiltrate(s) (eg, wedge,
02000	incisional), unilateral
22007	, .
32097	Thoracotomy, with diagnostic biopsy(ies) of lung nodule(s) or mass(es) (eg,
	wedge, incisional), unilateral
	(Do not report 32096 or 32097 in conjunction with 32440, 32442, 32445,
	32488)
32098	Thoracotomy, with biopsy(ies) of pleura
32100	Thoracotomy; with exploration
	(Do not report 32100 in conjunction with 19260, 19271, 19272, 32503, 32504)
32110	with control of traumatic hemorrhage and/or repair of lung tear
32120	for postoperative complications
	·
32124	with open intrapleural pneumonolysis
32140	with cyst(s) removal, includes pleural procedure when performed
32141	with resection-plication of bullae, includes any pleural procedure when
	performed
32150	with removal of intrapleural foreign body or fibrin deposit
32151	with removal of intrapulmonary foreign body
32160	with cardiac massage
32200	Pneumonostomy; with open drainage of abscess or cyst
32215	Pleural scarification for repeat pneumothorax
32220	Decortication, pulmonary (separate procedure); total
32225	partial

## **EXCISION**

Version 2016 Page 109 of 291

32310 32320 32400 32405	Pleurectomy; parietal (separate procedure) Decortication and parietal pleurectomy Biopsy, pleura; percutaneous needle Biopsy, lung or mediastinum, percutaneous needle
REMO\	<u>/AL</u>
32440	Removal of lung, pneumonectomy;
32442	with resection of segment of trachea followed by broncho-tracheal anastomosis (sleeve pneumonectomy)
32445	extrapleural
32480	Removal of lung, other than pneumonectomy; single lobe (lobectomy)
32482	2 lobes (bilobectomy)
32484	single segment (segmentectomy)
32486	with circumferential resection of segment of bronchus followed by broncho bronchial-anastomosis (sleeve lobectomy)
32488	with all remaining lung following previous removal of a portion of lung (completion pneumonectomy)
32491	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
32501	Resection and repair of portion of bronchus (bronchoplasty) when performed at time of lobectomy or segmentectomy
	(List separately in addition to primary procedure)
	(Use 32501 in conjunction with codes 32480, 32482, 32484)
	(32501 is to be used when a portion of the bronchus to preserved lung is removed and requires plastic closure to preserve function of that preserved lung. It is not to be used for closure for the proximal end of a resected bronchus)
32503	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)
32504	with chest wall reconstruction (Do not report 32503, 32504 in conjunction with 19260, 19271, 19272, 32100, 32551)
32505	Thoracotomy; with therapeutic wedge resection (eg, mass, nodule), initial (Do not report 32505 in conjunction with 32440, 32442, 32445, 32488)
32506	with therapeutic wedge resection (eg, mass or nodule), each additional resection, ipsilateral (List separately in addition to primary procedure) (Report 32506 only in conjunction with 32505)
32507	with diagnostic wedge resection followed by anatomic lung resection (List separately in addition to primary procedure)

Version 2016 Page 110 of 291

(Report 32507 in conjunction with 32440, 32442, 32445, 32480, 32482, 32484, 32486, 32488, 32503, 32504)

32540 Extrapleural enucleation of empyema (empyemectomy);

## **INTRODUCTION AND REMOVAL**

- 32550 Insertion of indwelling tunneled pleural catheter with cuff (Do not report 32550 in conjunction with 32554, 32555)
- 32551 Tube thoracostomy, includes connection to drainage system (eg, water seal), when performed, open (separate procedure)

  (Do not report 32551 in conjunction with 19260, 19271, 19272, 32503, 32504)
- 32552 Removal of indwelling tunneled pleural catheter with cuff
- 32553 Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), percutaneous, intra-thoracic, single or multiple (Report supply of device separately)
- 32554 Thoracentesis, needle or catheter, aspiration of the pleural space; without imaging guidance
- 32555 with imaging guidance
- 32556 Pleural drainage, percutaneous, with insertion of indwelling catheter; without imaging guidance
- 32557 with imaging guidance

## **DESTRUCTION**

- 32560 Instillation, via chest tube/catheter, agent for pleurodesis (eg, talc for recurrent or persistent pneumothorax)
- 32561 Instillation(s), via chest tube/catheter, agent for fibrinolysis (eg, fibrinolytic agent for break up of multiloculated effusion); initial day
- 32562 subsequent day

#### **ENDOSCOPY**

Surgical thoracoscopy always includes diagnostic thoracoscopy.

For endoscopic procedures, code appropriate endoscopy of each anatomic site examined.

- 32601 Thoracoscopy, diagnostic (separate procedure); lungs, pericardial sac, mediastinal or pleural space, without biopsy
- 32604 pericardial sac, with biopsy
- 32606 mediastinal space, with biopsy
- 32607 Thoracoscopy; with diagnostic biopsy(ies) of lung infiltrate(s) (eg, wedge, incisional), unilateral
  - (Do not report 32607 in conjunction with 32440, 32442, 32445, 32488, 32671)
- with diagnostic biopsy(ies) of lung nodule(s) or mass(es) (eg, wedge, incisional), unilateral

Version 2016 Page 111 of 291

	(Do not report 32608 in conjunction with 32440, 32442, 32445, 32488, 32671)
32609	with biopsy(ies) of pleura
32650	Thoracoscopy, surgical; with pleurodesis, (eg, mechanical or chemical)
32651	with partial pulmonary decortication
32652	with total pulmonary decortication, including intrapleural pneumonolysis
32653	with removal of intrapleural foreign body or fibrin deposit
32654	with control of traumatic hemorrhage
32655	with resection-plication of bullae, includes any pleural procedure when
	performed
32656	with parietal pleurectomy
32658	with removal of clot or foreign body from pericardial sac
32659	with creation of pericardial window or partial resection of pericardial sac
	for drainage
32661	with excision of pericardial cyst, tumor, or mass
32662	with excision of mediastinal cyst, tumor, or mass
32663	with lobectomy (single lobe)
32664	with thoracic sympathectomy
32665	with esophagomyotomy (Heller type)
32666	with therapeutic wedge resection (eg, mass, nodule), initial unilateral
	(To report bilateral procedure, report 32666 with modifier 50)
32667	with therapeutic wedge resection (eg, mass or nodule), each additional
	resection, ipsilateral
	(List separately in addition to primary code)
	(Report 32667 only in conjunction with 32666)
	(Do not report 32666, 32667 in conjunction with 32440, 32442, 32445, 32488,
	32671)
32668	with diagnostic wedge resection followed by anatomic lung resection
	(List separately in addition to primary code)
	(Report 32668 in conjunction with 32440, 32442, 32445, 32480, 32482,
	32484, 32486, 32488, 32503, 32504, 32663, 32669, 32670, 32671)
32669	with removal of a single lung segment (segmentectomy)
32670	with removal of two lobes (bilobectomy)
32671	with removal of lung (pneumonectomy)
32672	with resection-plication for emphysematous lung (bullous or non-bullous)
0201Z	for lung volume reduction (LVRS), unilateral includes any pleural
	procedure, when performed
32673	with resection of thymus, unilateral or bilateral
32674	with mediastinal and regional lymphadenectomy
32074	9 , ,
	(List separately in addition to primary procedure)
	(Report 32674 in conjunction with 32440, 32442, 32445, 32480, 32482,
	32484, 32486, 32488, 32503, 32504, 32505, 32663, 32666, 32667,
	32669, 32670, 32671)

Version 2016 Page 112 of 291

## STEREOTACTIC RADIATION THERAPY

Thoracic target(s) delineation for stereotactic body radiation therapy (SRS/SBRT), (photon or particle beam), entire course of treatment

## **REPAIR**

Repair lung hernia through chest wall
 Closure of chest wall following open flap drainage for empyema (Clagett type procedure)
 Open closure of major bronchial fistula
 Major reconstruction, chest wall (post-traumatic)

## **LUNG TRANSPLANTATION**

32851	Lung transplant, single; without cardiopulmonary bypass
32852	with cardiopulmonary bypass
32853	Lung transplant, double (bilateral sequential or en bloc); without
	cardiopulmonary bypass
32854	with cardiopulmonary bypass

## SURGICAL COLLAPSE THERAPY; THORACOPLASTY

32900	Resection of ribs, extrapleural, all stages
32905	Thoracoplasty, Schede type or extrapleural (all stages);
32906	with closure of bronchopleural fistula
32940	Pneumonolysis, extraperiosteal, including filling or packing procedures
32960	Pneumothorax, therapeutic, intrapleural injection of air

## OTHER PROCEDURES

32997	Total lung lavage (unilateral)
32998	Ablation therapy for reduction or eradication of one or more pulmonary tumor(s)
	including pleura or chest wall when involved by tumor extension, percutaneous,
	radiofrequency, unilateral
32999	Unlisted procedure, lungs and pleura

## **CARDIOVASCULAR SYSTEM**

Selective vascular catheterizations should be coded to include introduction and all lesser order selective catheterizations used in the approach (eg, the description for a selective right middle cerebral artery catheterization includes the introduction and placement catheterization of the right common and internal carotid arteries).

Version 2016 Page 113 of 291

Additional second and/or third order arterial catheterizations within the same family of arteries supplied by a single first order artery should be expressed by 36218 or 36248. Additional first order or higher catheterizations in vascular families supplied by a first order vessel different from a previously selected and coded family should be separately coded using the conventions described above.

## **HEART AND PERICARDIUM**

#### **PERICARDIUM**

33010	Pericardiocentesis; initial
33011	subsequent
33015	Tube pericardiostomy
33020	Pericardiotomy for removal of clot or foreign body (primary procedure)
33025	Creation of pericardial window or partial resection for drainage
33030	Pericardiectomy, subtotal or complete; without cardiopulmonary bypass
33031	with cardiopulmonary bypass
33050	Resection of pericardial cyst or tumor

## **CARDIAC TUMOR**

33120	Excision of intracardiac tumor, resection with cardiopulmonary bypass
33130	Resection of external cardiac tumor

## TRANSMYOCARDIAL REVASCULARIZATION

33140	Transmyocardial laser revascularization, by thoracotomy (separate procedure)
33141	performed at the time of other open cardiac procedure(s)
	(List separately in addition to primary procedure)
	(Use 33141 in conjunction with codes 33400-33496, 33510-33536, 33542)

#### PACEMAKER OR PACING CARDIOVERTER-DEFIBRILLATOR

A pacemaker system includes a pulse generator containing electronics and a battery, and one or more electrodes (leads). Pulse generators are placed in a subcutaneous "pocket" created in either a subclavicular or underneath the abdominal muscles just below the ribcage.

Electrodes may be inserted through a vein (transvenous) or they may be placed on the surface of the heart (epicardial). The epicardial location of electrodes requires a thoracotomy for electrode insertion.

A single chamber pacemaker system includes a pulse generator and one electrode inserted in either the atrium or ventricle. A dual chamber pacemaker system includes a pulse generator and one electrode inserted in the right atrium and one electrode inserted in the right ventricle. In certain circumstances, an additional electrode may be

Version 2016 Page 114 of 291

required to achieve pacing of the left ventricle (bi-ventricular pacing). In this event, transvenous (cardiac vein) placement of the electrode should be separately reported using code 33224 or 33225. Epicardial placement of the electrode should be separately reported using 33202-33203.

Like a pacemaker system, a pacing cardioverter defibrillator system also includes a pulse generator and electrodes, although pacing cardioverter-defibrillators may require multiple leads, even when only a single chamber is being paced. A pacing cardioverter-defibrillator system may be inserted in a single chamber (pacing the ventricle) or in dual chambers (pacing the atrium and ventricle). These devices use a combination of antitachycardia pacing, low energy cardioversion or defibrillating shocks to treat ventricular tachycardia or ventricular fibrillation.

Pacing cardioverter-defibrillator pulse generators may be implanted in a subcutaneous infraclavicular pocket or in an abdominal pocket. Removal of a pacing cardioverter-defibrillator pulse generator requires opening of the existing subcutaneous pocket and disconnection of the pulse generator from its electrode(s). A thoracotomy (or laparotomy in the case of abdominally placed pulse generators) is not required to remove the pulse generator.

The electrodes (leads) of a pacing cardioverter-defibrillator system are positioned in the heart via the venous system (transvenously), in most circumstances. In certain circumstances, an additional electrode may be required to achieve pacing of the left ventricle (bi-ventricular pacing). In this event, transvenous (cardiac vein) placement of the electrode should be separately reported using code 33224 or 33225. Epicardial placement of the electrode should be separately reported using 33202-33203.

Electrode positioning on the epicardial surface of the heart requires thoracotomy, or thoracoscopic placement of the leads. Removal of electrode(s) may first be attempted by transvenous extraction (code 33244).

However, if transvenous extraction is unsuccessful, a thoracotomy may be required to remove the electrodes (code 33243). Use codes 33212, 33213, 33240 as appropriate in addition to the thoracotomy or endoscopic epicardial lead placement codes to report the insertion of the generator if done by the same physician during the same session.

When the "battery" of a pacemaker or pacing cardioverter-defibrillator is changed, it is actually the pulse generator that is changed. Replacement of a pulse generator should be reported with a code for removal of the pulse generator and another code for insertion of a pulse generator.

Repositioning of a pacemaker electrode, pacing cardioverter-defibrillator electrode(s), or a left ventricular pacing electrode is reported using 33215 or 33226, as appropriate. Replacement of a pacemaker electrode, pacing cardioverter-defibrillator electrode(s), of

Version 2016 Page 115 of 291

- a left ventricular pacing electrode is reported using 33206-33208, 33210-33213, or 33224, as appropriate.
- 33202 Insertion of epicardial electrode(s); open incision (eg, thoracotomy, median sternotomy, subxiphoid approach)
- endoscopic approach (eg, thoracoscopy, pericardioscopy)
  (When epicardial lead placement is performed by the same physician at the same session as insertion of the generator, report 33202, 33203 in conjunction with 33212, 33213, as appropriate)
- 33206 Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial
- 33207 ventricular
- 33208 atrial and ventricular
  - (Codes 33206-33208 include subcutaneous insertion of the pulse generator and transvenous placement of electrode(s))
- 33210 Insertion or replacement of temporary transvenous single chamber cardiac electrode or pacemaker catheter (separate procedure)
- 33211 Insertion or replacement of temporary transvenous dual chamber pacing electrodes (separate procedure)
- 33212 Insertion of pacemaker pulse generator only; with existing single lead
- 33213 with existing dual leads
  - (When epicardial lead placement is performed with insertion of generator, report 33202, 33203 in conjunction with 33212, 33213)
- 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)

  (Do not report 33214 in conjunction with 33227-33229)
- 33215 Repositioning of previously implanted transvenous pacemaker or implantable defibrillator (right atrial or right ventricular) electrode
- 33216 Insertion of a single transvenous electrode, permanent pacemaker or implantable defibrillator
- 33217 Insertion of 2 transvenous electrodes, permanent pacemaker or implantable defibrillator
- 33218 Repair of single transvenous electrode, permanent pacemaker or implantable defibrillator
- 33220 Repair of 2 transvenous electrodes for permanent pacemaker or implantable defibrillator
- 33221 Insertion of pacemaker pulse generator only; with existing multiple leads
- 33222 Relocation of skin pocket for pacemaker
- 33223 Relocation of skin pocket for implantable defibrillator
- 33224 Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, with attachment to previously placed pacemaker or implantable defibrillator

Version 2016 Page 116 of 291

pulse generator (including revision of pocket, removal, insertion, and/or

	replacement of existing generator)
	(When epicardial electrode placement is performed, report 33224 in conjunction
	with 33202, 33203)
33225	Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, at time of insertion of implantable defibrillator or pacemaker pulse generator (eg, for upgrade to dual chamber system) (List separately in addition to primary
	procedure)
	(Use 33225 in conjunction with 33206, 33207, 33208, 33212, 33213, 33214, 33216, 33217, 33221,33223, 33228, 33229, 33230, 33231, 33233, 33234, 33235, 33240, 33249, 33263, 33264)
33226	Repositioning of previously implanted cardiac venous system (left ventricular) electrode (including removal, insertion and/or replacement of existing generator)
33227	Removal of permanent pacemaker pulse generator with replacement of
33221	pacemaker pulse generator; single lead system
33228	dual lead system
33229	multiple lead system
00223	(Do not report 33227-33229 in conjunction with 33233)
33230	Insertion of implantable defibrillator pulse generator with existing dual leads
33231	with existing multiple leads
00201	(Do not report 33230, 33231, 33240 in conjunction with 33241 for removal and replacement of the pacing cardioverter-defibrillator pulse generator. Use 33262-
	33264, as appropriate, when pulse generator replacement is indicated)
33233	Removal of permanent pacemaker pulse generator only
33234	Removal of transvenous pacemaker electrode(s); single lead system, atrial or ventricular
33235	dual lead system
33236	Removal of permanent epicardial pacemaker and electrodes by thoracotomy; single lead system, atrial or ventricular
33237	dual lead system
33238	Removal of permanent transvenous electrode(s) by thoracotomy
33240	Insertion of implantable defibrillator pulse generator only; with existing single lead
	(Use 33240, as appropriate, in addition to the epicardial lead placement codes
	to report the insertion of the generator when done by the same physician during the same session)
33241	Removal of implantable defibrillator pulse generator only
33243	Removal of single or dual chamber implantable defibrillator electrode(s); by thoracotomy
33244	by transverse extraction

Version 2016 Page 117 of 291

33249 Insertion or replacement of permanent implantable defibrillator system, with

transvenous lead(s), single or dual chamber

33262	Removal of implantable defibrillator pulse generator with replacement of
	implantable defibrillator pulse generator; single lead system
33263	dual lead system
33264	multiple lead system
33270	Insertion or replacement of permanent subcutaneous implantable
	defibrillator system, with subcutaneous electrode, including
	defibrillation threshold evaluation, induction of arrhythmia, evaluation
	of sensing for arrhythmia termination, and programming or
	reprogramming of sensing or therapeutic parameters, when performed
33271	Insertion of subcutaneous implantable defibrillator electrode
33272	Removal of subcutaneous implantable defibrillator electrode
33273	Repositioning of previously implanted subcutaneous implantable
	defibrillator electrode

## **ELECTROPHYSIOLOGIC OPERATIVE PROCEDURES**

This family of codes describes the surgical treatment of supraventricular dysrhythmias. Tissue ablation, disruption and reconstruction can be accomplished by many methods including surgical incision or through the use of a variety of energy sources (eg, radiofrequency, cryotherapy, microwave, ultrasound, laser). If excision or isolation of the left atrial appendage by any method, including stapling, oversewing, ligation, or plication, is performed in conjunction with any of the atrial tissue ablation and reconstruction (maze) procedures (33254-33259, 33265-33266), it is considered part of the procedure.

Codes 33254-33256 are only to be reported when there is no concurrently performed procedure that requires median sternotomy or cardiopulmonary bypass.

#### **DEFINITIONS:**

#### Limited operative ablation and reconstruction includes:

Surgical isolation of triggers of supraventricular dysrhythmias by operative ablation that isolates the pulmonary veins or other anatomically defined triggers in the left or right atrium.

## Extensive operative ablation and reconstruction includes:

- 1. The services included in "limited"
- Additional ablation of atrial tissue to eliminate sustained supraventricular dysrhythmias. This must include operative ablation that involves either the right atrium, the atrial septum, or left atrium in continuity with the atrioventricular annulus.

#### INCISION

Version 2016 Page 118 of 291

33250	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
33251	with cardiopulmonary bypass
33254	Operative tissue ablation and reconstruction of atria, limited (eg, modified maze procedure)
33255	Operative tissue ablation and reconstruction of atria, extensive (eg, maze procedure); without cardiopulmonary bypass
33256	with cardiopulmonary bypass
33257	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 primary procedure)
33258	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 primary procedure)
	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 primary procedure)
33261	Operative ablation of ventricular arrhythmogenic focus with cardiopulmonary bypass
33263	dual lean system
33264	multiple lead system
ENDOS	<u>SCOPY</u>
33265	Endoscopy, surgical; operative tissue ablation and reconstruction of atria, limited (eg, modified maze procedure), without cardiopulmonary bypass
33266	extensive (eg, maze procedure), without cardiopulmonary bypass
<u>PATIEN</u>	NT- ACTIVATED EVENT RECORDER
33282	Implantation of patient-activated cardiac event recorder (Initial implantation includes programming.)

## **WOUNDS OF THE HEART AND GREAT VESSELS**

33300	Repair of cardiac wound; without bypass
33305	with cardiopulmonary bypass
33310	Cardiotomy, exploratory (includes removal of foreign body, atrial or ventricular
	thrombus); without bypass

33284 Removal of an implantable, patient-activated cardiac event recorder

Version 2016 Page 119 of 291

33315	with cardiopulmonary bypass
33320	Suture repair of aorta or great vessels; without shunt or cardiopulmonary
	bypass
33321	with shunt bypass
33322	with cardiopulmonary bypass
33330	Insertion of graft, aorta or great vessels; without shunt, or cardiopulmonary
	bypass
33335	with cardiopulmonary bypass
CARDI	AC VALVES
33361	Transcatheter aortic valve replacement (TAVR/TAVI) with prosthetic valve;
	percutaneous femoral artery approach
33362	open femoral artery approach
33363	open axillary artery approach
33364	open iliac artery approach
33365	transaortic approach (eg, median sternotomy, mediastinotomy)
33366 33367	transapical exposure (eg, left thoracotomy) cardiopulmonary bypass support with percutaneous peripheral arterial and
33307	venous cannulation (eg, femoral vessels)
	(List separately in addition to primary procedure)
33368	cardiopulmonary bypass support with open peripheral arterial and venous
00000	cannulation (eg, femoral, iliac, axillary vessels)
	(List separately in addition to primary procedure)
33369	cardiopulmonary bypass support with central arterial and venous
	cannulation (eg, aorta, right atrium, pulmonary artery)
	(List separately in addition to primary procedure)
4.0071	0.1/41.1/5
<u>AOR 110</u>	<u>C VALVE</u>
33400	Valvuloplasty, aortic valve; open, with cardiopulmonary bypass
33401	open, with inflow occlusion
33403	using transventricular dilation, with cardiopulmonary bypass
	(Do not report modifier -63 in conjunction with 33401, 33403)
33404	Construction of apical-aortic conduit
33405	Replacement, aortic valve, with cardiopulmonary bypass; with prosthetic valve
	other than homograft or stentless valve
33406	with allograft valve (freehand)
33410	with stentless tissue valve
33411	Replacement, aortic valve; with aortic annulus enlargement, noncoronary sinus
33412	with transventricular aortic annulus enlargement (Konno procedure)
33413	by translocation of autologous pulmonary valve with allograft replacement of pulmonary valve (Ross procedure)
	or pulliformary valve (17055 procedure)

Version 2016 Page 120 of 291

	Physician - Procedure Codes, Section 5 - Surgery		
33414	Repair of left ventricular outflow tract obstruction by patch enlargement of the outflow tract		
33415	Resection or incision of subvalvular tissue for discrete subvalvular aortic stenosis		
33416	Ventriculomyotomy (-myectomy) for idiopathic hypertrophic subaortic stenosis (eg, asymmetric septal hypertrophy)		
33417	Aortoplasty (gusset) for supravalvular stenosis		
MITRAI	<u>L VALVE</u>		
33418	Transcatheter mitral valve repair, percutaneous approach, including transseptal puncture when performed; initial prosthesis		
33419	additional prosthesis(es) during same session (List separately in addition to code for primary procedure)		
33420	Valvotomy, mitral valve; closed heart		
33422	open heart, with cardiopulmonary bypass		
33425	Valvuloplasty, mitral valve, with cardiopulmonary bypass;		
33426	with prosthetic ring		
33427	radical reconstruction, with or without ring		
33430	Replacement, mitral valve, with cardiopulmonary bypass		

33460 Valvectomy, tricuspid valve, with cardiopulmonary bypass;

33463 Valvuloplasty, tricuspid valve; without ring insertion

33464 with ring insertion

33465 Replacement, tricuspid valve, with cardiopulmonary bypass

33468 Tricuspid valve repositioning and plication for Ebstein anomaly

#### **PULMONARY VALVE**

TRICUSPID VALVE

(Do not report modifier –63 in conjunction with 33470)

33470	Valvotomy, pulmonary valve, closed heart; transventricular
00474	to a firm of the control of the cont

33471 via pulmonary artery

33474 Valvotomy, pulmonary valve, open heart, with cardiopulmonary bypass

33475 Replacement, pulmonary valve

33476 Right ventricular resection for infundibular stenosis, with or without commissurotomy

33477 Transcatheter pulmonary valve implantation, percutaneous approach, including pre-stenting of the valve delivery site, when performed

33478 Outflow tract augmentation (gusset), with or without commissurotomy or infundibular resection

Version 2016 Page 121 of 291

## **OTHER VALVULAR PROCEDURES**

33496 Repair of non-structural prosthetic valve dysfunction with cardiopulmonary bypass (separate procedure)

## **CORONARY ARTERY ANOMALIES**

Basic procedures include endarterectomy or angioplasty.

33500	Repair of coronary arteriovenous or arteriocardiac chamber fistula; with cardio-
	pulmonary bypass
33501	without cardio-pulmonary bypass
33502	Repair of anomalous coronary artery from pulmonary artery origin; by ligation
33503	by graft, without cardiopulmonary bypass
33504	by graft, with cardiopulmonary bypass
33505	with construction of intrapulmonary artery tunnel (Takeuchi procedure)
33506	by translocation from pulmonary artery to aorta
33507	Repair of anomalous (eg, intramural) aortic origin of coronary artery by
	unroofing or translocation

## **ENDOSCOPY**

Surgical vascular endoscopy always includes diagnostic endoscopy.

33508 Endoscopy, surgical, including video-assisted harvest of vein(s) for coronary artery bypass procedure

(List separately in addition to primary procedure)

#### **VENOUS GRAFTING ONLY FOR CORONARY ARTERY BYPASS**

The following codes are used to report coronary artery bypass procedures using venous grafts only. These codes should NOT be used to report the performance of coronary artery bypass procedures using arterial grafts and venous grafts during the same procedure.

See 33517-33523 and 33533-33536 for reporting combined arterial-venous grafts.

Procurement of the saphenous vein graft is included in the description of the work for 33510-33516 and should not be reported as a separate service or co-surgery. To report harvesting of an upper extremity vein, use 35500 in addition to the bypass procedure.

To report harvesting of a femoropopliteal vein segment, report 35572 in addition to the bypass procedure. When surgical assistant performs graft procurement, add modifier – 80 to 33510-33516.

33510 Coronary artery bypass, vein only; single coronary venous graft 33511 two coronary venous grafts

Version 2016 Page 122 of 291

33512	three coronary venous grafts
33513	four coronary venous grafts
33514	five coronary venous grafts
33516	six or more coronary venous grafts

#### COMBINED ARTERIAL-VENOUS GRAFTING FOR CORONARY BYPASS

The following codes are used to report coronary artery bypass procedures using venous grafts and arterial grafts during the same procedure. These codes may NOT be used alone.

To report combined arterial-venous grafts it is necessary to report two codes: 1) the appropriate combined arterial-venous graft code (33517-33523); and 2) the appropriate arterial graft code (33533-33536).

Procurement of the saphenous vein graft is included in the description of the work for 33517-33523 and should not be reported as a separate service or co-surgery. Procurement of the artery for grafting is included in the description of the work for 33533-33536 and should not be reported as a separate service or co-surgery, except when an upper extremity artery (eg, radial artery) is procured. To report harvesting of an upper extremity vein, use 35500 in addition to the bypass procedure. To report harvesting of an upper extremity artery, use 35600 in addition to the bypass procedure. To report harvesting of a femoropopliteal vein segment, report 35572 in addition to the bypass procedure. When surgical assistant performs arterial and/or venous graft procurement, add modifier -80 to 33517-33523, 33533-33536, as appropriate.

33517	Coronary artery bypass, using venous graft(s) and arterial graft(s); single vein graft
	(List separately in addition to primary procedure)
	(Use 33517 in conjunction with 33533-33536)
33518	two venous grafts
	(List separately in addition to primary procedure)
	(Use 33518 in conjunction with 33533-33536)
33519	three venous grafts
	(List separately in addition to primary procedure)
	(Use 33519 in conjunction with 33533-33536)
33521	four venous grafts
	(List separately in addition to primary procedure)
	(Use 33521 in conjunction with 33533-33536)
33522	five venous grafts
	(List separately in addition to primary procedure)
	(Use 33522 in conjunction with 33533-33536)
33523	six or more venous grafts
	(List separately in addition to primary procedure)
	(Use 33523 in conjunction with 33533-33536)

Version 2016 Page 123 of 291

33530 Reoperation, coronary artery bypass procedure or valve procedure, more than one month after original operation
(List separately in addition to primary procedure)
(Use 33530 in conjunction with 33400-33496; 33510-33536, 33863)

#### ARTERIAL GRAFTING FOR CORONARY ARTERY BYPASS

The following codes are used to report coronary artery bypass procedures using either arterial grafts only or a combination of arterial-venous grafts. The codes include the use of the internal mammary artery, gastroepiploic artery, epigastric artery, radial artery, and arterial conduits procured from other sites.

To report combined arterial-venous grafts it is necessary to report two codes: 1) the appropriate arterial graft code (33533-33536); and 2) the appropriate combined arterial-venous graft code (33517-33523).

Procurement of the artery for grafting is included in the description of the work for 33533-33536 and should not be reported as a separate service or co-surgery, except when an upper extremity artery (eg, radial artery) is procured. To report harvesting of an upper extremity artery, use 35600 in addition to the bypass procedure. To report harvesting of an upper extremity vein, use 33500 in addition to the bypass procedure. To report harvesting of a femoropopliteal vein segment, report 33572 in addition to the bypass procedure. When surgical assistant performs arterial and/or venous graft procurement, add modifier -80 to 33517-33523, 33533-33536 as appropriate.

33533	Coronary artery bypass, using arterial graft(s); single arterial graft
33534	two coronary arterial grafts
33535	three coronary arterial grafts
33536	four or more coronary arterial grafts
33542	Myocardial resection (eg, ventricular aneurysmectomy)
33545	Repair of postinfarction ventricular septal defect, with or without myocardial resection
33548	Surgical ventricular restoration procedure, includes prosthetic patch, when performed (eg, ventricular remodeling, SVR, SAVER, DOR procedures) (Do not report 33548 in conjunction with 32551, 33210, 33211, 33310, 33315)

#### **CORONARY ENDARTERECTOMY**

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) (Use 33572 in conjunction with 33510-33516, 33533-33536)

## SINGLE VENTRICLE AND OTHER COMPLEX CARDIAC ANOMALIES

Version 2016 Page 124 of 291

(Do not report modifier –63 in conjunction with 33610, 33611 or 33619)

- 33600 Closure of atrioventricular valve (mitral or tricuspid) by suture or patch
- 33602 Closure of semilunar valve (aortic or pulmonary) by suture or patch
- 33606 Anastomosis of pulmonary artery to aorta (Damus-Kaye-Stansel procedure)
- 33608 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
- 33610 Repair of complex cardiac anomalies (eg, single ventricle with subaortic obstruction) by surgical enlargement of ventricular septal defect
- 33611 Repair of double outlet right ventricle with intraventricular tunnel repair;
- with repair of right ventricular outflow tract obstruction
- 33615 Repair of complex cardiac anomalies (eg, tricuspid atresia) by closure of atrial septal defect and anastomosis of atria or vena cava to pulmonary artery (simple Fontan procedure)
- 33617 Repair of complex cardiac anomalies (eg, single ventricle) by modified Fontan procedure
- 33619 Repair of single ventricle with aortic outflow obstruction and aortic arch hypoplasia (hypoplastic left heart syndrome) (eg, Norwood procedure)
- 33620 Application of right and left pulmonary artery bands (eg, hybrid approach stage 1)
- 33621 Transthoracic insertion of catheter for stent placement with catheter removal and closure (eg, hybrid approach stage 1)
- Reconstruction of complex cardiac anomaly (eg, single ventricle or hypoplastic left heart) with palliation of single ventricle with aortic outflow obstruction and aortic arch hypoplasia, creation of cavopulmonary anastomosis, and removal of right and left pulmonary bands (eg, hybrid approach stage 2, Norwood, bidirectional Glenn, pulmonary artery debanding)

  (Do not report 33622 in conjunction with 33619, 33767, 33822, 33840, 33845, 33851, 33853, 33917)

## **SEPTAL DEFECT**

- 33641 Repair atrial septal defect, secundum, with cardiopulmonary bypass, with or without patch
- 33645 Direct or patch closure, sinus venosus, with or without anomalous pulmonary venous drainage
- 33647 Repair of atrial septal defect and ventricular septal defect, with direct or patch closure
- 33660 Repair of incomplete or partial atrioventricular canal (ostium primum atrial septal defect), with or without atrioventricular valve repair

Version 2016 Page 125 of 291

33665	Repair of intermediate or transitional atrioventricular canal, with or without			
	atrioventricular valve repair			
33670	Repair of complete atrioventricular canal, with or without prosthetic valve			
33675	Closure of multiple ventricular septal defects;			
33676	with pulmonary valvotomy or infundibular resection (acyanotic)			
33677	with removal of pulmonary artery band, with or without gusset			
33681	Closure of single ventricular septal defect, with or without patch;			
33684	with pulmonary valvotomy or infundibular resection (acyanotic)			
33688	with removal of pulmonary artery band, with or without gusset			
33690	Banding of pulmonary artery			
33692	Complete repair tetralogy of Fallot without pulmonary atresia;			
33694	with transannular patch			
33697	Complete repair tetralogy of Fallot with pulmonary atresia including construction			
	of conduit from right ventricle to pulmonary artery and closure of ventricular			
	septal defect			

## SINUS OF VALSALVA

33702	Repair sinus of	Valsalva fistula,	with cardio	pulmonar <sub>\</sub>	/ bypass:

- 33710 with repair of ventricular septal defect
- 33720 Repair sinus of Valsalva aneurysm, with cardiopulmonary bypass
- 33722 Closure of aortico-left ventricular tunnel

## **VENOUS ANOMALIES**

(Do not report modifier –63 in conjunction with 33730, 33732)

- 33724 Repair of isolated partial anomalous pulmonary venous return (eg, scimitar syndrome)
- 33726 Repair of pulmonary venous stenosis (Do not report 33724, 33726 in conjunction with 32551, 33210, 33211)
- 33730 Complete repair of anomalous venous return (supracardiac, intracardiac, or infracardiac types)
- 33732 Repair of cor triatriatum or supravalvular mitral ring by resection of left atrial membrane

## **SHUNTING PROCEDURES**

(Do not report modifier –63 in conjunction with 33735, 33736, 33750, 33755, 33762)

33735	Atrial septectomy or septostomy; closed heart (Blalock-Hanlon type operation)
33736	open heart with cardiopulmonary bypass
33737	open heart, with inflow occlusion
33750	Shunt; subclavian to pulmonary artery (Blalock-Taussig type operation)
33755	ascending aorta to pulmonary artery (Waterston type operation)

Version 2016 Page 126 of 291

33762	descending aorta to pulmonary artery (Potts-Smith type operation)
33764	central, with prosthetic graft
33766	superior vena cava to pulmonary artery for flow to one lung (classical
	Glenn procedure)
33767	superior vena cava to pulmonary artery for flow to both lungs (bidirectional
	Glenn procedure)
33768	Anastomosis, cavopulmonary, second superior vena cava
	(List separately in addition to primary procedure)

## TRANSPOSITION OF THE GREAT VESSELS

33770	Repair of transposition of the great arteries with ventricular septal defect and subpulmonary stenosis; without surgical enlargement of ventricular septal
	defect
33771	with surgical enlargement of ventricular septal defect
33774	Repair of transposition of the great arteries, atrial baffle procedure (eg, Mustard
	or Senning type) with cardiopulmonary bypass;
33775	with removal of pulmonary band
33776	with closure of ventricular septal defect
33777	with repair of subpulmonic obstruction
33778	Repair of transposition of the great arteries, aortic pulmonary artery
	reconstruction (eg, Jatene type)
	(Do not report modifier –63 in conjunction with 33778)
33779	with removal of pulmonary band
33780	with closure of ventricular septal defect
33781	with repair of subpulmonic obstruction
33782	Aortic root translocation with ventricular septal defect and pulmonary stenosis

repair (ie, Nikaidoh procedure); without coronary ostium reimplantation

## TRUNCUS ARTERIOSUS

33783

33786	Total repair, truncus arteriosus (Rastelli type operation)
	(Do not report modifier –63 in conjunction with 33786)
33788	Reimplantation of an anomalous pulmonary artery

with reimplantation of 1 or both coronary ostia

## **AORTIC ANOMALIES**

33800	Aortic suspension (aortopexy) for tracheal decompression (eg, for
	tracheomalacia) (separate procedure)
33802	Division of aberrant vessel (vascular ring);
33803	with reanastomosis
33813	Obliteration of aortopulmonary septal defect: without cardiopulmonary bypass

Version 2016 Page 127 of 291

33814	with cardiopulmonary bypass
33820	Repair of patent ductus arteriosus; by ligation
33822	by division, under 18 years
33824	by division, 18 years and older
33840	Excision of coarctation of aorta, with or without associated patent ductus
	arteriosus; with direct anastomosis
33845	with graft
33851	repair using either left subclavian artery or prosthetic material as gusset
	for enlargement
33852	Repair of hypoplastic or interrupted aortic arch using autogenous or prosthetic
	material; without cardiopulmonary bypass
33853	with cardiopulmonary bypass

## **THORACIC AORTIC ANEURYSM**

33860	Ascending aorta graft, with cardiopulmonary bypass, includes valve suspension, when performed
33863	with aortic root replacement using valved conduit and coronary
	reconstruction (eg, Bentall)
33864	with valve suspension, with coronary reconstruction and valve-sparing
	aortic root remodeling (eg, David Procedure, Yacoub Procedure)
33870	Transverse arch graft, with cardiopulmonary bypass
33875	Descending thoracic aorta graft, with or without bypass
33877	Repair of thoracoabdominal aortic aneurysm with graft, with or without
	cardiopulmonary bypass

## **ENDOVASCULAR REPAIR OF DESCENDING THORACIC AORTA**

Codes 33880-33891 represent a family of procedures to report placement of an endovascular graft for repair of the descending thoracic aorta. These codes include all device introduction, manipulation, positioning, and deployment. All balloon angioplasty and/or stent deployment within the target treatment zone for the endoprosthesis, either before or after endograft deployment, are not separately reportable. Open arterial exposure and associated closure of the arteriotomy sites (eg. 34812, 34820, 34833, 34834), introduction of guidewires and catheters (eg. 36140, 36200-36218), and extensive repair or replacement of an artery (eg. 35226, 35286) should be additionally reported. Transposition of subclavian artery to carotid, and carotid-carotid bypass performed in conjunction with endovascular repair of the descending thoracic aorta (eg. 33889, 33891) should be separately reported. The primary codes, 33880 and 33881, include placement of all distal extensions, if required, in the distal thoracic aorta, while proximal extensions, if needed, are reported separately. For fluoroscopic guidance in conjunction with endovascular repair of the thoracic aorta, see codes 75956-75959 as appropriate. Codes 75956 and 75957 include all angiography of the thoracic aorta and its branches for diagnostic imaging prior to deployment of the primary endovascular

Version 2016 Page 128 of 291

devices (including all routine components of modular devices), fluoroscopic guidance in the delivery of the endovascular components, and intraprocedural arterial angiography (eg, confirm position, detect endoleak, evaluate runoff). Code 75958 includes the analogous services for placement of each proximal thoracic endovascular extension. Code 75959 includes the analogous services for placement of a distal thoracic endovascular extension(s) placed during a procedure after the primary repair.

Other interventional procedures performed at the time of endovascular repair of the descending thoracic aorta should be additionally reported (eg, innominate, carotid, subclavian, visceral, or iliac artery transluminal angioplasty or stenting, arterial embolization, intravascular ultrasound) when performed before or after deployment of the aortic prostheses.

- 33880 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
- not involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin
- 33883 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

(Do not report 33881, 33883 when extension placement converts repair to cover left subclavian origin. use only 33880)

33884 each additional proximal extension

(List separately in addition to primary procedure)

(Use 33884 in conjunction with 33883)

33886 Placement of distal extension prosthesis(s) delayed after endovascular repair of descending thoracic aorta

(Do not report 33886 in conjunction with 33880, 33881)

(Report 33886 once, regardless of number of modules deployed)

- Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral (Do not report 33889 in conjunction with 35694)
- 33891 Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision

(Do not report 33891 in conjunction with 35509, 35601)

#### **PULMONARY ARTERY**

Version 2016 Page 129 of 291

33910	Pulmonary artery embolectomy; with cardiopulmonary bypass
33915	without cardiopulmonary bypass
33916	Pulmonary endarterectomy with or without embolectomy, with cardiopulmonary bypass
33917	Repair of pulmonary artery stenosis by reconstruction with patch or graft
33920	Repair of pulmonary atresia with ventricular septal defect, by construction or replacement of conduit from right or left ventricle to pulmonary artery
33922	Transection of pulmonary artery with cardiopulmonary bypass (Do not report modifier –63 in conjunction with 33922)
33924	Ligation and takedown of a systemic-to-pulmonary artery shunt, performed in conjunction with a congenital heart procedure (List separately in addition to primary procedure)
33925	Repair of pulmonary artery arborization anomalies by unifocalization; without cardiopulmonary bypass
33926	with cardiopulmonary bypass (Do not report 33925, 33926 in conjunction with 33697)

## **HEART/LUNG TRANSPLANTATION**

33935	Heart-lung transplant with recipient cardiectomy-pneumonectomy
33945	Heart transplant, with or without recipient cardiectomy

# EXTRACORPOREAL MEMBRANE OXYGENATION or EXTRACORPOREAL LIFE SUPPORT SERVICES

33946	Extracorporeal membrane oxygenation (ECMO)/extracorporeal life
	support (ECLS) provided by physician; initiation, veno-venous
33947	initiation veno-arterial
33948	daily management, each day, veno-venous
33949	daily management, each day, veno-arterial
33951	insertion of peripheral (arterial and/or venous) cannula(e),
	percutaneous, birth through 5 years of age (includes fluoroscopic guidance, when performed)
33952	insertion of peripheral (arterial and/or venous) cannula(e),
00002	percutaneous, 6 years and older (includes fluoroscopic
00050	guidance, when performed)
33953	insertion of peripheral (arterial and/or venous) cannula(e), open, birth through 5 years of age
33954	insertion of peripheral (arterial and/or venous) cannula(e), open, 6 years and older
33955	insertion of central cannula(e) by sternotomy or thoracotomy,
	birth through 5 years of age
33956	insertion of central cannula(e) by sternotomy or thoracotomy, 6 years and older

Version 2016 Page 130 of 291

33957	reposition peripheral (arterial and/or venous) cannula(e),
	percutaneous, birth through 5 years of age (includes fluoroscopic
	guidance, when performed)
33958	reposition peripheral (arterial and/or venous) cannula(e),
	percutaneous, 6 years and older (includes fluoroscopic
	guidance, when performed)
33959	reposition peripheral (arterial and/or venous) cannula(e), open,
00000	birth through 5 years of age (includes fluoroscopic guidance
	when performed)
33962	,
33902	reposition peripheral (arterial and/or venous) cannula(e), open,
00000	6 years and older (includes fluoroscopic guidance, when performed)
33963	reposition of central cannula(e) by sternotomy or thoracotomy,
	birth through 5 years of age (includes fluoroscopic guidance,
	when performed
33964	reposition central cannula(e) by sternotomy or thoracotomy,
	6 years and older (includes fluoroscopic guidance, when performed)
33965	removal of peripheral (arterial and/or venous) cannula(e),
	percutaneous, birth through 5 years of age
33966	removal of peripheral (arterial and/or venous) cannula(e),
	percutaneous, 6 years and older
33969	removal of peripheral (arterial and/or venous) cannula(e), open,
	birth through 5 years of age
33984	removal of peripheral (arterial and/or venous) cannula(e), open,
	6 years and older
33985	removal of central cannula(e), by sternotomy or thoracotomy, birth through
	5 years of age
33986	removal of central cannula(e), by sternotomy or thoracotomy, 6 years and
	older
33987	Arterial exposure with creation of graft conduit (eg, chimney graft)
	to facilitate arterial perfusion for ECMO/ECLS (List separately in
	addition to code for primary procedure
33988	Insertion of left heart vent by thoracic incision (eg, sternotomy/
	thoracotomy) for ECMO/ECLS
33989	Removal of left heart vent by thoracic incision (eg, sternotomy/
	thoracotomy) for ECMO/ECLS
	,, 5

## **CARDIAC ASSIST**

33967	Insertion of intra-aortic balloon assist device, percutaneous
33968	Removal of intra-aortic balloon assist device, percutaneous
33970	Insertion of intra-aortic balloon assist device through the femoral artery, open approach

Version 2016 Page 131 of 291

33971	Removal of intra-aortic balloon assist device including repair of femoral artery, with or without graft
33973	Insertion of intra-aortic balloon assist device through the ascending aorta
33974	Removal of intra-aortic balloon assist device from the ascending aorta, including repair of the ascending aorta, with or without graft
33975	Insertion of ventricular assist device; extracorporeal, single ventricle
33976	extracorporeal, biventricular
33977	Removal of ventricular assist device; extracorporeal, single ventricle
33978	extracorporeal, biventricular
33979	Insertion of ventricular assist device, implantable intracorporeal, single ventricle
33980	Removal of ventricular assist device, implantable intracorporeal, single ventricle
33981	Replacement of extracorporeal ventricular assist device, single or biventricular, pump(s), single or each pump
33982	Replacement of ventricular assist device pump(s); implantable intracorporeal, single ventricle, without cardiopulmonary bypass
33983	with cardiopulmonary bypass
33990	Insertion of ventricular assist device, percutaneous including radiological supervision and interpretation; arterial access only
33991	both arterial and venous access, with transseptal puncture
33992	Removal of percutaneous ventricular assist device at separate and distinct session from insertion
33993	Repositioning of percutaneous ventricular assist device with imaging guidance at separate and distinct session from insertion

#### OTHER PROCEDURES

33999 Unlisted procedure, cardiac surgery

#### **ARTERIES AND VEINS**

Primary vascular procedure listings include establishing both inflow and outflow by whatever procedures necessary. Also included is that portion of the operative arteriogram performed by the surgeon, as indicated. Sympathectomy, when done, is included in the listed aortic procedures. For unlisted vascular procedure, use 37799.

## **EMBOLECTOMY/THROMBECTOMY**

## ARTERIAL, WITH OR WITHOUT CATHETER

34001	Embolectomy or thrombectomy, with or without catheter; carotid, subclavian or
	innominate artery, by neck incision
34051	innominate, subclavian artery, by thoracic incision
34101	axillary, brachial, innominate, subclavian artery, by arm incision
34111	radial or u1nar artery, by arm incision
34151	renal, celiac, mesentery, aortoiliac artery, by abdominal incision

Version 2016 Page 132 of 291

34201	femoropopliteal, aortoiliac artery, by leg incision
34203	popliteal-tibio-peroneal, by leg incision

## VENOUS, DIRECT OR WITH CATHETER

34401	Thrombectomy, direct or with catheter; vena cava, iliac vein, by abdominal
	incision
34421	vena cava, iliac, femoropopliteal vein, by leg incision
34451	vena cava, iliac, femoropopliteal vein, by abdominal and leg incision
34471	subclavian vein, by neck incision
34490	axillary and subclavian vein, by arm incision

## **VENOUS RECONSTRUCTION**

34501	Valvuloplasty, femoral vein
34502	Reconstruction of vena cava, any method
34510	Venous valve transposition, any vein donor
34520	Cross-over vein graft to venous system
34530	Saphenopopliteal vein anastomosis

## **ENDOVASCULAR REPAIR OF ABDOMINAL AORTIC ANEURYSM**

Codes 34800-34826 represent a family of component procedures to report placement of an endovascular graft for abdominal aortic aneurysm repair. These codes describe open femoral or iliac artery exposure, device manipulation and deployment, and closure of the arteriotomy sites.

Balloon angioplasty and/or stent deployment within the target treatment zone for the endoprosthesis, either before or after endograft deployment, are not separately reportable. Introduction of guidewires and catheters should be reported separately (eg, 36200, 36245-36248, 36140). Extensive repair of an artery should be additionally reported (eg, 35226 or 35286).

For fluoroscopic guidance in conjunction with endovascular aneurysm repair, see code 75952 or 75953, as appropriate.

Code 75952 includes angiography of the aorta and its branches for diagnostic imaging prior to deployment of the endovascular device (including all routine components of modular devices), fluoroscopic guidance in the delivery of the endovascular components, and intraprocedural arterial angiography (eg, confirm position, detect endoleak, evaluate runoff). Code 75953 includes the analogous services for placement of additional extension prostheses (not for routine components of modular devices).

Other interventional procedures performed at the time of endovascular abdominal aortic aneurysm repair should be additionally reported (eg, aortography before deployment of endoprosthesis, renal transluminal angioplasty, arterial embolization, intravascular

Version 2016 Page 133 of 291

ultrasound, balloon angioplasty or native artery(s) outside the endoprosthesis target zone when done before or after deployment of graft).

34800 Endovascular repair of infrarenal abdominal aortic aneurysm or dissection; using aorto-aortic tube prosthesis 34802 using modular bifurcated prosthesis (one docking limb) 34803 using modular bifurcated prosthesis (two docking limbs) 34804 using unibody bifurcated prosthesis 34805 using aorto-uniiliac or aorto-unifemoral prosthesis Transcatheter placement of wireless physiologic sensor in aneurysmal sac 34806 during endovascular repair, including radiological supervision and interpretation, instrument calibration, and collection of pressure data (List separately in addition to primary procedure) (Do not report 34806 in conjunction with 93982) (Use 34806 in conjunction with 33880, 33881, 33886, 34800-34805, 34825, 34900) 34808 Endovascular placement of iliac artery occlusion device (List separately in addition to primary procedure) (Use 34808 in conjunction with codes 34800, 34805, 34813, 34825, 34826) 34812 Open femoral artery exposure for delivery of endovascular prosthesis, by groin incision, unilateral (For bilateral procedure, use modifier -50) 34813 Placement of femoral-femoral prosthetic graft during endovascular aortic aneurysm repair (List separately in addition to primary procedure) (Use 34813 in conjunction with code 34812) 34820 Open iliac artery exposure for delivery of endovascular prosthesis or iliac occlusion during endovascular therapy, by abdominal or retroperitoneal incision, unilateral (For bilateral procedure, use modifier -50) 34825 Placement of proximal or distal extension prosthesis for endovascular repair of infrarenal abdominal aortic or iliac aneurysm, false aneurysm, or dissection: initial vessel 34826 each additional vessel (List separately in addition to primary procedure) (Use 34826 in conjunction with code 34825) (Use 34825, 34826 in addition to 34800-34808, 34900 as appropriate) 34830 Open repair of infrarenal aortic aneurysm or dissection, plus repair of associated arterial trauma, following unsuccessful endovascular repair; tube prosthesis

endovascular prosthesis, by abdominal or retroperitoneal incision, unilateral

34833 Open iliac artery exposure with creation of conduit for delivery of aortic or iliac

aorto-bi-iliac prosthesis

aorto-bifemoral prosthesis

34831

34832

Version 2016 Page 134 of 291

(Do not report 34833 in addition to 34820)

(For bilateral procedure, use modifier -50)

34834 Open brachial artery exposure to assist in the deployment of aortic or iliac endovascular prosthesis by arm incision, unilateral (For bilateral procedure, use modifier -50)

## FENESTRATED ENDOVASCULAR REPAIR of the VISCERAL and INFRARENAL AORTA

Codes 34841-34844 and 34845-34848 define the total number of visceral and/or renal arteries (ie, celiac, superior mesenteric, and/or unilateral or bilateral renal artery(s)) requiring placement of an endoprosthesis (ie, bare metal or covered stent) through an aortic endograft fenestration.

Introduction of guide wires and catheters in the aorta and visceral and/or renal arteries is included in the work of 34841-34848 and is not separately reportable. Fluoroscopic guidance and radiological supervision and interpretation in conjunction with fenestrated endovascular aortic repair is not separately reportable and includes angiographic diagnostic imaging of the aorta and its branches prior to deployment of the fenestrated endovascular device, fluoroscopic guidance in the delivery of the fenestrated endovascular components, and intraprocedural arterial angiography (eg, confirm position, detect endoleak, evaluate runoff) done at the time of the endovascular repair.

Other interventional procedures performed at the time of fenestrated endovascular abdominal aortic aneurysm repair may be reported separately (eg, arterial embolization, intravascular ultrasound, balloon angioplasty or stenting of native artery(s) outside the endoprostheisis target zone when done before or after deployment of endoprostheisis).

- 34841 Endovascular repair of visceral aorta (eg, aneurysm, pseudoaneuysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption) by deployment of a fenestrated visceral aortic endograft and all associated radiological supervision and interpretation, including target zone angioplasty, when performed; including one visceral artery endoprostheses (superior mesenteric, celiac or renal artery)
- including two visceral artery endoprostheses (superior mesenteric, celiac and/or renal artery[s])
- including three visceral artery endoprostheses (superior mesenteric, celiac and/or renal artery[s])
- including four or more visceral artery endoprosthesis (superior mesenteric, celiac and/or renal artery[s])
- 34845 Endovascular repair of visceral aorta and infrarenal abdominal aorta (eg, aneurysm, pseudoaneuysm, dissection, penetrating ulcer, intramual hematoma, or traumatic disruption) with a fenestrated visceral aortic endograft and concomitant unibody or modular infrarenal aortic endograft and all associated radiological supervision and interpretation, including target zone angioplasty,

Version 2016 Page 135 of 291

	when performed; including one visceral artery endoprosthesis (superior
	mesenteric, celiac or renal artery)
34846	including two visceral artery endoprosthesis (superior mesenteric, celiac
	or renal artery[s])
34847	including three visceral artery endoprostheses (superior mesenteric, celiac
	and/or renal artery[s])
34848	including four or more visceral artery endoprosthesis (superior mesenteric,
	celiac and/or renal artery[s])

## **ENDOVASCULAR REPAIR OF ILIAC ANEURYSM**

Code 34900 represents a procedure to report introduction, positioning, and deployment of an endovascular graft for treatment of aneurysm, pseudoaneurysm, or arteriovenous malformation or trauma of the iliac artery (common, hypogastric, external). All balloon angioplasty and/or stent deployments within the target treatment zone for the endoprosthesis, either before or after endograft deployment, are included in the work of 34900 and are not separately reportable. Open femoral or iliac artery exposure (eg, 34812, 34820), introduction of guidewires and catheters (eg, 36200, 36215-36218), and extensive repair or replacement of an artery (eg, 35206-35286) should be also reported.

For fluoroscopic guidance in conjunction with endovascular iliac aneurysm repair, see code 75954. Code 75954 includes angiography of the aorta and iliac arteries for diagnostic imaging prior to deployment of the endovascular device (including all routine components), fluoroscopic guidance in the delivery of the endovascular components, and intraprocedural arterial angiography to confirm appropriate position of the graft, detect endoleaks, and evaluate the status of the runoff vessels (eg, evaluation for dissection, stenosis, thrombosis, distal embolization, or iatrogenic injury).

Other interventional procedures performed at the time of endovascular aortic aneurysm repair should be additionally reported (eg, transluminal angioplasty outside the aneurysm target zone, arterial embolization, intravascular ultrasound).

34900 Endovascular repair of iliac artery (eg, aneurysm, pseudoaneurysm, arteriovenous malformation, trauma) using ilio-iliac tube endoprosthesis (Report required)

(For bilateral procedure, use modifier 50)

# DIRECT REPAIR OF ANEURYSM OR EXCISION (PARTIAL OR TOTAL) AND GRAFT INSERTION FOR ANEURSYM, PSEUDOANEURYSM, RUPTURED ANEURYSM, AND ASSOCIATED OCCLUSIVE DISEASE

Procedures 35001 - 35152 include preparation of artery for anastomosis including endarterectomy.

Version 2016 Page 136 of 291

35001	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
35002 35005	for ruptured aneurysm, carotid, subclavian artery, by neck incision for aneurysm, pseudoaneurysm, and associated occlusive disease, vertebral artery
35011	for aneurysm and associated occlusive disease, axillary-brachial artery, by arm incision
35013	for ruptured aneurysm, axillary-brachial artery, by arm incision
35021	for aneurysm, pseudoaneurysm, and associated occlusive disease, innominate, subclavian artery, by thoracic incision
35022	for ruptured aneurysm, innominate, subclavian artery, by thoracic incision
35045	for aneurysm, pseudoaneurysm, and associated occlusive disease, radial or ulnar artery
35081	for aneurysm, pseudoaneurysm, and associated occlusive disease, abdominal aorta
35082	for ruptured aneurysm, abdominal aorta
35091	for aneurysm, pseudoaneurysm, and associated occlusive disease, abdominal aorta involving visceral vessels (mesenteric, celiac, renal)
35092	for ruptured aneurysm, abdominal aorta involving visceral vessels (mesenteric, celiac, renal)
35102	for aneurysm, pseudoaneurysm, and associated occlusive disease, abdominal aorta involving iliac vessels (common, hypogastric, external)
35103	for ruptured aneurysm, abdominal aorta involving iliac vessels (common, hypogastric, external)
35111	for aneurysm, pseudoaneurysm, and associated occlusive disease, splenic artery
35112	for ruptured aneurysm, splenic artery
35121	for aneurysm, pseudoaneurysm, and associated occlusive disease, hepatic, celiac, renal or mesenteric artery
35122	for ruptured aneurysm, hepatic, celiac, renal, or mesenteric artery
35131	for aneurysm, pseudoaneurysm, and associated occlusive disease, iliac artery (common, hypogastric, external)
35132	for ruptured aneurysm, iliac artery (common, hypogastric, external)
35141	for aneurysm, pseudoaneurysm, and associated occlusive disease,
	common femoral artery (profunda femoris, superficial femoral)
35142	for ruptured aneurysm, common femoral artery (profunda femoris, superficial femoral)
35151	for aneurysm, pseudoaneurysm, and associated occlusive disease, popliteal artery
35152	for ruptured aneurysm, popliteal artery

## **REPAIR ARTERIOVENOUS FISTULA**

Version 2016 Page 137 of 291

35180	Repair, congenital arteriovenous fistula; head and neck
35182	thorax and abdomen
35184	extremities
35188	Repair, acquired or traumatic arteriovenous fistula; head and neck
35189	thorax and abdomen
35190	extremities
DEDAI	DE OOD VECCEL OTHER THAN FOR FICTURA WITH OR WITHOUT
	R BLOOD VESSEL OTHER THAN FOR FISTULA, WITH OR WITHOUT ANGIOPLASTY
35201	Repair blood vessels, direct; neck
35206	upper extremity
35207	hand, finger
35211	intrathoracic, with bypass
35216	intrathoracic, without bypass
35221	intra-abdominal
35226	lower extremity
35231	Repair blood vessel with vein graft; neck
35236	upper extremity
35241	intrathoracic, with bypass
35246	intrathoracic, without bypass
35251	intra-abdominal
35256	lower extremity
35261	Repair blood vessel with graft other than vein; neck
35266	upper extremity
35271	intrathoracic, with bypass
35276	intrathoracic, without bypass intra-abdominal
35281	
35286	lower extremity
THROM	MBOENDARTERECTOMY
(35301-	35372 include harvest of saphenous or upper extremity vein when performed)
35301	Thromboendarterectomy, including patch graft, if performed; carotid, vertebral
	subclavian, by neck incision
35302	superficial femoral artery
35303	popliteal artery
30000	(Do not report 35302, 35303 in conjunction with 35500)
35304	tibioperoneal trunk artery
35305	tibial or peroneal artery, initial vessel
35306	each additional tibial or peroneal artery
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Version 2016 Page 138 of 291

(List separately in addition to primary procedure)

(Use 35306 in conjunction with 35305)

	(Do not report 35304, 35305, 35306 in conjunction with 35500)
35311	subclavian, innominate, by thoracic incision
35321	axillary-brachial
35331	abdominal aorta
35341	mesenteric, celiac, or renal
35351	iliac
35355	iliofemoral
35361	combined aortoiliac
35363	combined aortoiliofemoral
35371	common femoral
35372	deep (profunda) femoral
35390	Reoperation, carotid, thromboendarterectomy, more than one month after
	original operation
	(List separately in addition to primary procedure)
	(Use 35390 in conjunction with 35301)

## <u>ANGIOSCOPY</u>

35400 Angioscopy (non-coronary vessels or grafts) during therapeutic intervention (List separately in addition to primary procedure)

## TRANSLUMINAL ANGIOPLASTY

## <u>OPEN</u>

35450	Transluminal balloon angioplasty, open; renal or other visceral artery
35452	aortic
35458	brachiocephalic trunk or branches, each vessel
35460	venous

## PERCUTANEOUS

Codes for catheter placement and the radiologic supervision and interpretation should also be reported, in addition to the code(s) for the therapeutic aspect of the procedure.

35471	Transluminal balloon angioplasty, percutaneous; renal or visceral artery
35472	aortic
35475	brachiocephalic trunk or branches, each vessel
35476	venous

## BYPASS GRAFT

#### **VEIN**

Procurement of the saphenous vein graft is included in the description of the work for 35501-35587 and should not be reported as a separate service or co-surgery. To report

Version 2016 Page 139 of 291

harvesting of an upper extremity vein, use 35500 in addition to the bypass procedure. To report harvesting of a femoropopliteal vein segment, use 35572 in addition to the bypass procedure. To report harvesting and construction of an autogenous composite graft of two segments from two distant locations, report 35682 in addition to the bypass procedure, for autogenous composite of three or more segments from distant sites, report 35683.

35500 Harvest of upper extremity vein, one segment, for lower extremity or coronary artery bypass procedure (List separately in addition to primary procedure) (Use 35500 in conjunction with 33510-33536, 35556, 35566, 35571, 35583-35587) 35501 Bypass graft, with vein; common carotid-ipsilateral internal carotid 35506 carotid-subclavian or subclavian-carotid 35508 carotid-vertebral 35509 carotid-contralateral carotid 35510 carotid-brachial 35511 subclavian-subclavian 35512 subclavian-brachial 35515 subclavian-vertebral 35516 subclavian-axillary 35518 axillary-axillary 35521 axillary-femoral 35522 axillary-brachial 35523 brachial-ulnar or -radial (Do not report 35523 in conjunction with 35206, 35500, 35525, 36838) 35525 brachial-brachial 35526 aortosubclavian, aortoinnominate, or aortocarotid 35531 aortoceliac or aortomesenteric 35533 axillary-femoral-femoral 35535 hepatorenal (Do not report 35535 in conjunction with 35221, 35251, 35281, 35500, 35536, 35560, 35631, 35636) 35536 splenorenal 35537 aortoiliac (Do not report 35537 in conjunction with 35538) 35538 aortobi-iliac (Do not report 35538 in conjunction with 35537) 35539 aortofemoral (Do not report 35539 in conjunction with 35540) 35540 aortobifemoral (Do not report 35540 in conjunction with 35539) 35556 femoral-popliteal 35558 femoral-femoral

Version 2016 Page 140 of 291

35560	aortorenal
35563	ilioiliac
35565	iliofemoral
35566	femoral-anterior tibial, posterior tibial, peroneal artery or other distal vessels
35570	tibial-tibial, peroneal-tibial, or tibial/peroneal trunk-tibial
	(Do not report 35570 in conjunction with 35256, 35286)
35571	popliteal-tibial, -peroneal artery or other distal vessels
35572	Harvest of femoropopliteal vein, one segment, for vascular reconstruction
	procedure (eg, aortic, vena caval, coronary, peripheral artery)
	(List separately in addition to primary procedure)
	(Use 35572 in conjunction with code 33510-33516, 33517-33523, 33523,
	33533-33536, 34502, 34520, 35001, 35002, 35011-35022, 35102, 35103,
	35121-35152, 35231-35256, 35501-35587, 35879-35907)
	(For bilateral procedure, use modifier -50)

## IN SITU VEIN

35583	In-situ vein bypass; femoral-popliteal
35585	femoral-anterior tibial, posterior tibial, or peroneal artery
35587	popliteal-tibial, perineal

## **OTHER THAN VEIN**

<u> </u>	· · · · · · · · · · · · · · · ·
35600	Harvest of upper extremity artery, one segment, for coronary artery bypass procedure
	(List separately in addition to primary procedure)
	(Use 35600 in conjunction with 33533-33536)
35601	Bypass graft, with other than vein; common carotid-ipsilateral internal carotid
35606	carotid-subclavian
35612	subclavian-subclavian
35616	subclavian-axillary
35621	axillary-femoral
35623	axillary-popliteal or -tibial
35626	aortosubclavian, aortoinnominate, or aortocarotid
35631	aortoceliac, aortomesenteric, aortorenal
35632	ilio-celiac
	(Do not report 35632 in conjunction with 35221, 35251, 35281, 35531,
	35631)
35633	ilio-mesenteric
	(Do not report 35633 in conjunction with 35221, 35251, 35281, 35531,
	35631)
35634	iliorenal

Version 2016 Page 141 of 291

	(Do not report 35634 in conjunction with 35221, 35251, 35281, 35560, 35536, 35631)
35636	splenorenal (splenic to renal arterial anastomosis)
35637	aortoiliac
	(Do not report 35637 in conjunction with 35638, 35646)
35638	aortobi-iliac
	(Do not report 35638 in conjunction with 35637, 35646)
35642	carotid-vertebral
35645	subclavian-vertebral
35646	aortobifemoral
35647	aortofemoral
35650	axillary-axillary
35654	axillary-femoral-femoral
35656	femoral-popliteal
35661	femoral-femoral
35663	ilioiliac
35665	iliofemoral
35666	femoral-anterior tibial, posterior tibial, or peroneal artery
35671	popliteal-tibial, or -peroneal artery

## **COMPOSITE GRAFTS**

Codes 35682-35683 are used to report harvest and anastomosis of multiple vein segments from distant sites for use as arterial bypass graft conduits. These codes are intended for use when the two or more vein segments are harvested from a limb other than that undergoing bypass. Add-on codes 35682 and 35683 are reported in addition to bypass graft codes 35556, 35566, 35571, 35583-35587, as appropriate.

35681	Bypass graft; composite, prosthetic and vein
	(List separately in addition to primary procedure)
35682	autogenous composite, two segments of veins from two locations
	(List separately in addition to primary procedure)
35683	autogenous composite, three or more segments of vein from two or more
	locations
	(List separately in addition to primary procedure)
	(Do not report 35681-35683 in addition to each other.)

## **ADJUVANT TECHNIQUES**

Adjuvant (additional) technique(s) may be required at the time a bypass graft is created to improve patency of the lower extremity autogenous or synthetic bypass graft (eg, femoral-popliteal, femoral-tibial, or popliteal-tibial arteries). Code 35685 should be reported in addition to the primary synthetic bypass graft procedure, when an

Version 2016 Page 142 of 291

interposition of venous tissue (vein patch or cuff) is placed at the anastomosis between the synthetic bypass conduit and the involved artery (includes harvest).

Code 35686 should be reported in addition to the primary bypass graft procedure, when autogenous vein is used to create a fistula between the tibial or peroneal artery and vein at or beyond the distal bypass anastomosis site of the involved artery.

35685 Placement of vein patch or cuff at distal anastomosis of bypass graft, synthetic conduit

(List separately in addition to primary procedure)

(Use 35685 in conjunction with codes 35656, 35666, or 35671)

35686 Creation of distal arteriovenous fistula during lower extremity bypass surgery (non-hemodialysis)

(List separately in addition to primary procedure)

(Use 35686 in conjunction with codes 35556, 35566, 35571, 35583-35587,

35623, 35656, 35666, 35671)

## **ARTERIAL TRANSPOSITION**

35691	Transposition and/or reimplantation; vertebral to carotid artery
35693	vertebral to subclavian artery
35694	subclavian to carotid artery
35695	carotid to subclavian artery
35697	Reimplantation, visceral artery to infrarenal aortic prosthesis, each artery
	(List separately in addition to primary procedure)
	(Do not report 35697 in conjunction with 33877)

## **EXCISION, EXPLORATION, REPAIR, REVISION**

35700 Reoperation, femoral-popliteal or femoral (popliteal) -anterior tibial, posterior tibial, peroneal artery or other distal vessels, more than one month after original operation

(List separately in addition to primary procedure)

(Use 35700 in conjunction with 35556, 35566, 35571, 35583, 35585, 35587, 35656, 35666, 35671)

35701 Exploration (not followed by surgical repair), with or without lysis of artery; carotid artery

35721 femoral artery 35741 popliteal artery 35761 other vessels

35800 Exploration for postoperative hemorrhage, thrombosis or infection; neck

35820 chest 35840 abdomen 35860 extremity

Version 2016 Page 143 of 291

35870	Repair of graft-enteric fistula
35875	Thrombectomy of arterial or venous graft (other than hemodialysis graft or
	fistula);
35876	with revision of arterial or venous graft
	Codes 35879 and 35881 describe open revision of graft-threatening stenoses
	of lower extremity arterial bypass graft(s) (previously constructed with
	autogenous vein conduit) using vein patch angioplasty or segmental vein
	interposition techniques.
35879	Revision, lower extremity arterial bypass, without thrombectomy, open; with
	vein patch angioplasty
35881	with segmental vein interposition
35883	Revision, femoral anastomosis of synthetic arterial bypass graft in groin, open;
	with nonautogenous patch graft (eg, Dacron, ePTFE, bovine pericardium)
	(For bilateral procedure, use modifier -50)
	(Do not report 35883 in conjunction with 35700, 35875, 35876, 35884)
35884	with autogenous vein patch graft
	(For bilateral procedure, use modifier -50)
	(Do not report 35884 in conjunction with 35700, 35875, 35876, 35883)
35901	Excision of infected graft; neck
35903	extremity
35905	thorax
35907	abdomen

## **VASCULAR INJECTION PROCEDURES**

Listed services for injection procedures include necessary local anesthesia introduction of needles or catheter, injection of contrast media with or without automatic power injection, and/or necessary pre- and postinjection care specifically related to the injection procedure.

Catheters, drugs, and contrast media are not included in the listed service for the injection procedures.

Selective vascular catheterization should be coded to include introduction all lesser order selective catheterization used in the approach (eg, the description for a selective right middle cerebral artery catheterization includes the introduction and placement catheterization of the right common and internal carotid arteries).

Additional second and/or third order arterial catheterization within the same family of arteries or veins supplied by a single first order vessel should be expressed by 36012, 36218 or 36248. Additional first order or higher catheterization in vascular families supplied by a first order vessel different from a previously selected and coded family should be separately coded using the conventions described above.

#### **INTRAVENOUS**

Version 2016 Page 144 of 291

An intracatheter is a sheathed combination of needle and short catheter. 36000 Introduction of needle or intracatheter, vein (For radiological vascular injection procedure not otherwise listed) 36002 Injection procedures (eg, thrombin) for percutaneous treatment of extremity pseudoaneurysm (Do not report 36002 for vascular sealant of an arteriotomy site) 36005 Injection procedure for extremity venography (including introduction of needle or intracatheter) 36010 Introduction of catheter, superior or inferior vena cava Selective catheter placement, venous system; first order branch (eg, renal vein, 36011 jugular vein) 36012 second order, or more selective, branch (eg, left adrenal vein, petrosal 36013 Introduction of catheter, right heart or main pulmonary artery 36014 Selective catheter placement, left or right pulmonary artery 36015 Selective catheter placement, segmental or subsegmental pulmonary artery -INTRA ARTERIAL---INTRA -AORTIC 36100 Introduction of needle or intracatheter, carotid or vertebral artery (For bilateral procedure, report 36100 with modifier -50) 36120 Introduction of needle or intracatheter; retrograde brachial artery 36140 extremity artery 36147 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, 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) (If 36147 indicates the need for a therapeutic intervention requiring a second catheterization of the shunt, use 36148) (Do not report 36147 in conjunction with 75791) additional access for therapeutic intervention 36148 (List separately in addition to primary procedure) (Use 36148 in conjunction with 36147) 36160 Introduction of needle or intracatheter, aortic, translumbar

initial third order or more selective thoracic or brachiocephalic branch, within a vascular family

brachiocephalic branch, within a vascular family

36200 Introduction of catheter, aorta

family

36215

36216

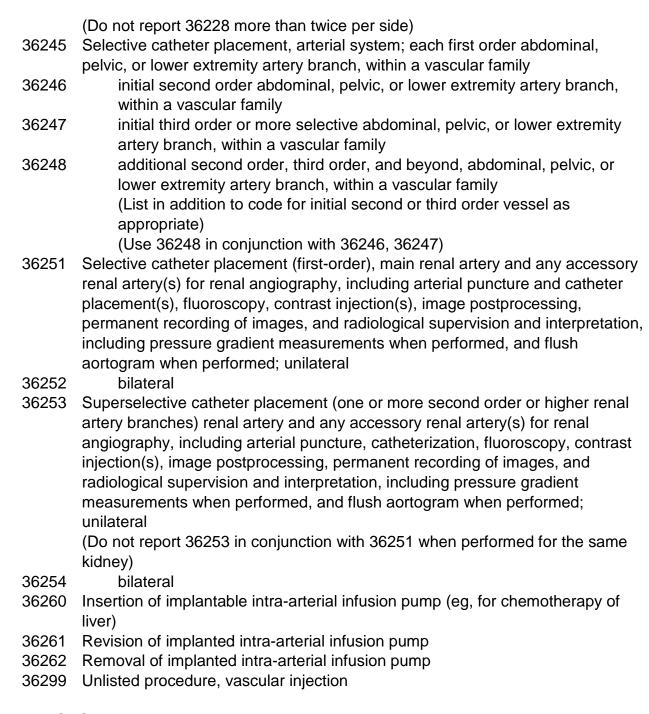
Version 2016 Page 145 of 291

Selective catheter placement, arterial system; each first order thoracic or

initial second order thoracic or brachiocephalic branch, within a vascular

- 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) (Use 36218 in conjunction with 36216, 36217)
- Non-selective catheter placement, thoracic aorta, with angiography of the extracranial carotid, vertebral, and/or intracranial vessels, unilateral or bilateral, and all associated radiological supervision and interpretation, includes angiography of the cervicocerebral arch, when performed
  - (Do not report 36221 with 36222-36226)
- 36222 Selective catheter placement, common carotid or innominate artery, unilateral, any approach, with angiography of the ipsilateral extracranial carotid circulation and all associated radiological supervision and interpretation, includes angiography of the cervicocerebral arch, when performed
- 36223 Selective catheter placement, common carotid or innominate artery, unilateral, any approach, with angiography of the ipsilateral intracranial carotid circulation and all associated radiological supervision and interpretation, includes angiography of the extracranial carotid and cervicocerebral arch, when performed
- 36224 Selective catheter placement, internal carotid artery, unilateral, with angiography of the ipsilateral intracranial carotid circulation and all associated radiological supervision and interpretation, includes angiography of the extracranial carotid and cervicocerebral arch, when performed
- 36225 Selective catheter placement, subclavian or innominate artery, unilateral, with angiography of the ipsilateral vertebral circulation and all associated radiological supervision and interpretation, includes angiography of the cervicocerebral arch, when performed
- 36226 Selective catheter placement, vertebral artery, unilateral, with angiography of the ipsilateral vertebral circulation and all associated radiological supervision and interpretation, includes angiography of the cervicocerebral arch, when performed
- 36227 Selective catheter placement, external carotid artery, unilateral, with angiography of the ipsilateral external carotid circulation and all associated radiological supervision and interpretation (List separately in addition to primary procedure) (Use 36227 in conjunction with 36222, 36223, or 36224)
- 36228 Selective catheter placement, each intracranial branch of the internal carotid or vertebral arteries, unilateral, with angiography of the selected vessel circulation and all associated radiological supervision and interpretation (eg, middle cerebral artery, posterior inferior cerebellar artery)
  (List separately in addition to primary procedure)
  (Use 36228 in conjunction with 36224 or 36226)

Version 2016 Page 146 of 291



#### **VENOUS**

Venipuncture, needle or catheter for diagnostic study or intravenous therapy, percutaneous. These codes are also used to report the therapy as specified. For collection of a specimen from a completely implantable venous access device, use 36591.

(Do not report modifier –63 in conjunction with 36420, 36450, 36460, 36510)

Version 2016 Page 147 of 291

36400	Venipuncture, younger than age 3 years, necessitating the skill of a physician	
00.00	or other qualified health care professional, not to be used for routine	
	venipuncture; femoral or jugular vein	
36405	scalp vein	
36406	•	
36410	Venipuncture, age 3 years or older, necessitating the skill of a physician or	
	other qualified health care professional (separate procedure), for diagnostic or	
	therapeutic purposes (not to be used for routine venipuncture)	
36420	Venipuncture, cutdown; younger than age 1 year	
36425	age 1 or over (Not to be used for routine venipuncture)	
36430	Transfusion, blood or blood components	
36440	Push transfusion, blood, 2 years or younger	
36450	Exchange transfusion, blood; newborn	
36455	other than newborn	
36460	Transfusion, intrauterine, fetal	
36468	Single or multiple injections of sclerosing solutions, spider veins	
	(telangiectasia); limb or trunk	
36470	Injection of sclerosing solution; single vein	
36471	multiple veins, same leg	
36475	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all	
	imaging guidance and monitoring, percutaneous, radiofrequency; first vein	
	treated	
36476	second and subsequent veins treated in a single extremity, each through	
	separate access sites	
	(List separately in addition to primary procedure)	
00470	(Use 36476 in conjunction with 36475)	
36478	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all	
00470	imaging guidance and monitoring, percutaneous, laser; first vein treated	
36479	second and subsequent veins treated in a single extremity, each through	
	separate access sites	
	(List separately in addition to primary procedure) (Use 36479 in conjunction with 36478)	
	· · · · · · · · · · · · · · · · · · ·	
	(Do not report 36478, 36479 in conjunction with 36000-36005, 36425, 36475, 36476, 37204, 75894, 76000, 76001, 76937, 76942, 76998, 77022, 93970,	
	93971)	
	36478, 36479 are an alternative to standard open stripping and ligation	
	procedure, covered for refractory leg ulcers due to saphenous vein	
	incompetence, or recurrent or significant bleeding from a varicosity.	
36481 Percutaneous portal vein catheterization by any method		
36500	Venous catheterization for selective organ blood sampling	
36510	Catheterization of umbilical vein for diagnosis or therapy, newborn	
36511	Therapeutic apheresis; for white blood cells	
36512	for red blood cells	

Version 2016 Page 148 of 291

36513	for platelets
36514	for plasma pheresis
36515	with extracorporeal immunoadsorption and plasma reinfusion
36516	with extracorporeal selective absorption or selective filtration and plasma
	reinfusion
36522	Photopheresis, extracorporeal

#### CENTRAL VENOUS ACCESS PROCEDURES

To qualify as a central venous access catheter or device, the tip of the catheter/device must terminate in the subclavian, brachiocephalic (innominate) or iliac veins, the superior or inferior vena cava, or the right atrium. The venous access device may be either centrally inserted (jugular, subclavian, femoral vein or inferior vena cava catheter entry site) or peripherally inserted (eg, basilic or cephalic vein). The device may be accessed for use either via exposed catheter (external to the skin), via a subcutaneous port or via a subcutaneous pump.

The procedures involving these types of devices fall into five categories:

- 1) *Insertion* (placement of catheter through a newly established venous access)
- 2) **Repair** (fixing device without replacement of either catheter or port/pump, other than pharmacologic or mechanical correction of intracatheter or pericatheter occlusion (see 36595 or 36596))
- 3) **Partial replacement** of only the catheter component associated with a port/pump device, but not entire device
- 4) **Complete replacement** of entire device via same venous access site (complete exchange)
- 5) **Removal** of entire device.

There is no coding distinction between venous access achieved percutaneously versus by cutdown or based on catheter size.

For the repair, partial (catheter only) replacement, complete replacement, or removal of both catheters (placed from separate venous access sites) of a multi-catheter device, with or without subcutaneous ports/pumps, use the appropriate code describing the service with a frequency of two.

If an existing central venous access device is removed and a new one placed via a separate venous access site, appropriate codes for both procedures (removal of old, if code exists, and insertion of new device) should be reported.

When imaging is used for these procedures, either for gaining access to the venous entry site or for manipulating the catheter into final central position, use 76937, 77001.

## INSERTION OF CENTRAL VENOUS ACCESS DEVICE

Version 2016 Page 149 of 291

36555	Insertion of non-tunneled centrally inserted central venous catheter; under 5 years of age
36556	age 5 years or older
36557	Insertion of tunneled centrally inserted central venous catheter, without
	subcutaneous port or pump; under 5 years of age
36558	age 5 years or older
36560	Insertion of tunneled centrally inserted central venous access device, with
	subcutaneous port; under 5 years of age
36561	age 5 years or older
36563	Insertion of tunneled centrally inserted central venous access device with
	subcutaneous pump
36565	Insertion of tunneled centrally inserted central venous access device, requiring
	two catheters via two separate venous access sites; without subcutaneous port
	or pump (eg, Tesio type catheter)
36566	with subcutaneous port(s)
36568	Insertion of peripherally inserted central venous catheter (PICC), without
	subcutaneous port or pump; under 5 years of age
36569	age 5 years or older
36570	Insertion of peripherally inserted central venous access device, with
	subcutaneous port; younger than 5 years of age
36571	age 5 years or older
REPAII	R OF CENTRAL VENOUS ACCESS DEVICE
36575	Repair of tunneled or non-tunneled central venous access catheter, without
	subcutaneous port or pump, central or peripheral insertion site
00570	

36576 Repair of central venous access device, with subcutaneous port or pump, central or peripheral insertion site

# PARTIAL REPLACEMENT OF CENTRAL VENOUS ACCESS DEVICE (CATHETER ONLY)

36578 Replacement, catheter only, of central venous access device, with subcutaneous port or pump, central or peripheral insertion site

# COMPLETE REPLACEMENT OF CENTRAL VENOUS ACCESS DEVICE THROUGH SAME VENOUS ACCESS SITE

- 36580 Replacement, complete, of a non-tunneled centrally inserted central venous catheter, without subcutaneous port or pump, through same venous access
- 36581 Replacement, complete, of a tunneled centrally inserted central venous catheter, without subcutaneous port or pump, through same venous access
- 36582 Replacement, complete, of a tunneled centrally inserted central venous access device, with subcutaneous port, through same venous access

Version 2016 Page 150 of 291

- 36583 Replacement, complete, of a tunneled centrally inserted central venous access device, with subcutaneous pump, through same venous access
- 36584 Replacement, complete, of a peripherally inserted central venous catheter (PICC), without subcutaneous port or pump, through same venous access
- 36585 Replacement, complete, of a peripherally inserted central venous access device, with subcutaneous port, through same venous access

#### REMOVAL OF CENTRAL VENOUS ACCESS DEVICE

- 36589 Removal of tunneled central venous catheter, without subcutaneous port or pump
- 36590 Removal of tunneled central venous access device, with subcutaneous port or pump, central or peripheral insertion (Do not report 36589 or 36590 for removal of non-tunneled central venous catheters)

#### OTHER CENTRAL VENOUS ACCESS PROCEDURES

- 36591 Collection of blood specimen from a completely implantable venous access device
  - (Do not report 36591 in conjunction with any other service)
- 36593 Declotting by thrombolytic agent of implanted vascular access device or catheter
- 36595 Mechanical removal of pericatheter obstructive material (eg, fibrin sheath) from central venous device via separate venous access (Do not report 36595 in conjunction with 36593)
- 36596 Mechanical removal of intraluminal (intracatheter) obstructive material from central venous device through device lumen (Do not report 36596 in conjunction with 36593)
- 36597 Repositioning of previously placed central venous catheter under fluoroscopic guidance
- 36598 Contrast injection(s) for radiologic evaluation of existing central venous access device, including fluoroscopy, image documentation and report (Do not report 36598 in conjunction with 36595, 36596) (Do not report 36598 in conjunction with 76000)

#### **ARTERIAL**

36600 Arterial puncture, withdrawal of blood for diagnosis
36620 Arterial catheterization or cannulation for sampling, monitoring or transfusion (separate procedure); percutaneous

36625 cutdown

Version 2016 Page 151 of 291

- 36640 Arterial catheterization for prolonged infusion therapy (chemotherapy), cutdown (See also 96420-96425)
- 36660 Catheterization, umbilical artery, newborn, for diagnosis or therapy (Do not report modifier 63 in conjunction with 36660)

## <u>INTRAOSSEOUS</u>

36680 Placement of needle for intraosseous infusion

# HEMODIALYSIS ACCESS, INTERVASCULAR CANNULIZATION FOR EXTRACORPOREAL CIRCULATION, OR SHUNT INSERTION

36800	Insertion of cannula for hemodialysis, other purpose (separate procedure); vein to vein
36810	arteriovenous, external (Scribner type)
36815	arteriovenous, external revision or closure
36818	Arteriovenous anastomosis, open; by upper arm cephalic vein transposition
	(Do not report 36818 in conjunction with 36819, 36820, 36821, 36830 during a
	unilateral upper extremity procedure. For bilateral upper extremity open
	arteriovenous anastomoses performed at the same operative session,
	use modifier -50)
36819	by upper arm basilic vein transposition
	(Do not report 36819 in conjunction with 36818, 36820, 36821, 36830
	during a unilateral upper extremity procedure. For bilateral upper extremity
	open arteriovenous anastomoses performed at the same operative
00000	session, use modifier -50)
36820	by forearm vein transposition
36821	direct, any site (eg. Cimino type) (separate procedure)
36823	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
	(36823 includes chemotherapy perfusion supported by a membrane
	oxygenator/perfusion pump. Do not report 96409-96425 in conjunction with
	36823)
36825	Creation of arteriovenous fistula by other than direct arteriovenous anastomosis
	(separate procedure); autogenous graft
36830	nonautogenous graft (eg, biological collagen, thermoplastic graft)
36831	Thrombectomy, open, arteriovenous fistula without revision, autogenous or
	non-autogenous dialysis graft (separate procedure)
36832	Revision, open, arteriovenous fistula; without thrombectomy, autogenous or

Version 2016 Page 152 of 291

non-autogenous dialysis graft (separate procedure)

36833	with thrombectomy, autogenous or nonautogenous dialysis graft (separate
	procedure)
36835	Insertion of Thomas shunt (separate procedure)
36838	Distal revascularization and interval ligation (DRIL), upper extremity
	hemodialysis access (steal syndrome)
	(Do not report 36838 in conjunction with 35512, 35522, 36832, 37607, 37618)
36860	External cannula declotting (separate procedure); without balloon catheter
36861	with balloon catheter
36870	Thrombectomy, percutaneous, arteriovenous fistula, autogenous or
	nonautogenous graft (includes mechanical thrombus extraction and intra-graft
	thrombolysis)
	(Do not report 36870 in conjunction with code 36593)

#### PORTAL DECOMPRESSION PROCEDURES

37140 37145	Venous anastomosis, open; portocaval renoportal
37160	caval mesenteric
37180	splenorenal, proximal
37181	splenorenal, distal (selective decompression of esophagogastric varices, any technique)
37182	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 (Do not report 75885 or 75887 in conjunction with 37182)
37183	Revision of transvenous intrahepatic portosystemic shunt(s) (TIPS) (includes venous access, hepatic and portal vein catheterization, portography with hemodynamic evaluation, intrahepatic tract recanulization/dilation, stent placement and all associated imaging guidance and documentation) (Do not report 75885 or 75887 in conjunction with code 37183)

## TRANSCATHETER PROCEDURES

Codes for catheter placement and the radiologic supervision and interpretation should also be reported, in addition to the code(s) for the therapeutic aspect of the procedure.

**Mechanical thrombectomy** code(s) for catheter placement(s), diagnostic studies, and other percutaneous interventions (eg, transluminal balloon angioplasty, stent placement) provided are separately reportable.

Codes 37184-37188 specifically include intraprocedural fluoroscopic radiological supervision and interpretation services for guidance of the procedure.

Version 2016 Page 153 of 291

Intraprocedural injection(s) of a thrombolytic agent is an included service and not separately reportable in conjunction with mechanical thrombectomy. However, subsequent or prior continuous infusion of a thrombolytic is not an included service and is separately reportable (see 37211 - 37214).

For coronary mechanical thrombectomy, use 92973.

For mechanical thrombectomy for dialysis fistula, use 36870.

Arterial mechanical thrombectomy may be performed as a "primary" transcatheter procedure with pretreatment planning, performance of the procedure, and postprocedure evaluation focused on providing this service. Typically, the diagnosis of thrombus has been made prior to the procedure, and a mechanical thrombectomy is planned preoperatively. Primary mechanical thrombectomy is reported per vascular family using 37184 for the initial vessel treated and 37185 for second or all subsequent vessel(s) within the same vascular family.

Primary mechanical thrombectomy may precede or follow another percutaneous intervention. Most commonly primary mechanical thrombectomy will precede another percutaneous intervention with the decision regarding the need for other services not made until after mechanical thrombectomy has been performed. Occasionally, the performance of primary mechanical thrombectomy may follow another percutaneous intervention.

Do NOT report 37184-37185 for mechanical thrombectomy performed for retrieval of short segments of thrombus or embolus evident during other percutaneous interventional procedures. See 37186 for these procedures.

Arterial mechanical thrombectomy is considered a "secondary" transcatheter procedure for removal or retrieval of short segments of thrombus or embolus when performed either before or after another percutaneous intervention (eg, percutaneous transluminal balloon angioplasty, stent placement). Secondary mechanical thrombectomy is reported using 37186. Do NOT report 37186 in conjunction with 37184-37185.

**Venous mechanical thrombectomy** use 37187 to report the initial application of venous mechanical thrombectomy. To report bilateral venous mechanical thrombectomy performed through a separate access site(s), use modifier -50 in conjunction with 37187. For repeat treatment on a subsequent day during a course of thrombolytic therapy, use 37188.

#### ARTERIAL MECHANICAL THROMBECTOMY

(Do not report 37184, 37185, 37816 in conjunction with 76000, 76001)

Version 2016 Page 154 of 291

- 37184 Primary percutaneous transluminal mechanical thrombectomy, noncoronary, arterial or arterial bypass graft, including fluoroscopic guidance and intraprocedural pharmacological thrombolytic injection(s); initial vessel (Do not report 37184 in conjunction with 99143-99150)
- second and all subsequent vessel(s) within the same vascular family (List separately in addition to code for primary mechanical thrombectomy procedure)
- 37186 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 primary procedure)

#### **VENOUS MECHANICAL THROMBECTOMY**

(Do not report 37187, 37188 in conjunction with 76000, 76001)

- 37187 Percutaneous transluminal mechanical thrombectomy, vein(s), including intraprocedural pharmacological thrombolytic injections and fluoroscopic quidance
- 37188 Percutaneous transluminal mechanical thrombectomy, vein(s), including intraprocedural pharmacological thrombolytic injections and fluoroscopic guidance, repeat treatment on subsequent day during course of thrombolytic therapy

## **OTHER PROCEDURES**

- 37191 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
- 37192 Repositioning 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 (Do not report 37192 in conjunction with 37191)
- 37193 Retrieval (removal) 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 (Do not report 37193 in conjunction with 37197)
- 37195 Thrombolysis, cerebral, by intravenous infusion

Version 2016 Page 155 of 291

- 37197 Transcatheter retrieval, percutaneous, of intravascular foreign body (eg, fractured venous or arterial catheter), includes radiological supervision and interpretation, and imaging guidance (ultrasound or fluoroscopy), when performed
- 37200 Transcatheter biopsy
- 37211 Transcatheter therapy, arterial infusion for thrombolysis other than coronary, any method, including radiological supervision and interpretation, initial treatment day
- 37212 Transcatheter therapy, venous infusion for thrombolysis, any method, including radiological supervision and interpretation, initial treatment day
- 37213 Transcatheter therapy, arterial or venous infusion for thrombolysis other than coronary, any method, including radiological supervision and interpretation, continued treatment on subsequent day during course of thrombolytic therapy, including follow-up catheter contrast injection, position change, or exchange, when performed;
- 37214 cessation of thrombolysis including removal of catheter and vessel closure by any method (Report 37211 37214 once per date of treatment)
- 37215 Transcatheter placement of intravascular stent(s), cervical carotid artery, open or percutaneous, including angioplasty, when performed, and radiological supervision and interpretation; with distal embolic protection
- 37216 without distal embolic protection
  (37215 and 37216 include all ipsilateral selective carotid catheterization, all diagnostic imaging for ipsilateral, cervical and cerebral carotid arteriography, and all related radiological supervision and interpretation. When ipsilateral carotid arteriogram (including imaging and selective catheterization) confirms the need for carotid stenting, 37215 and 37216 are inclusive of these services. If carotid stenting is not indicated, then the appropriate codes for carotid catheterization and imaging should be reported in lieu of 37215 and 37216) (Do not report 37215, 37216 in conjunction with 75671, 75680)
- 37217 Transcatheter placement of intravascular stent(s), intrathoracic common carotid artery or innominate artery by retrograde treatment, open ipsilateral cervical carotid artery exposure, including angioplasty, when performed, and radiological supervision and interpretation (Do not report 37217 in conjunction with 35201,35458,36221-36227,75962 for ipsilateral services)
- 37218 Transcatheter placement of intravascular stent(s), intrathoracic common carotid artery or innominate artery, open or percutaneous antegrade approach, including angioplasty, when performed, and radiological supervision and interpretation

#### **ILIAC ARTERY REVASCULARIZATION**

Version 2016 Page 156 of 291

37220	Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, initial vessel; with transluminal angioplasty
37221	with transluminal stent placement(s), includes angioplasty within same vessel, when performed
37222	Revascularization, endovascular, open or percutaneous, iliac artery, each additional ipsilateral iliac vessel; with transluminal angioplasty (List separately in addition to primary procedure) (Use 37222 in conjunction with 37220, 37221)
37223	with transluminal stent placement(s), includes angioplasty within the same vessel, when performed (List separately in addition to primary procedure) (Use 37223 in conjunction with 37221)
37224	Revascularization, endovascular, open or percutaneous, femoral/popliteal artery(s), unilateral; with transluminal angioplasty
37225	with atherectomy, includes angioplasty within the same vessel, when performed
37226	with transluminal stent placement(s), includes angioplasty within the same vessel, when performed
37227	with transluminal stent placement(s), and atherectomy, includes angioplasty within the same vessel, when performed
37228	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, initial vessel; with transluminal angioplasty
37229	with atherectomy, includes angioplasty within the same vessel, when performed
37230	with transluminal stent placement(s), includes angioplasty within the same vessel, when performed
37231	with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed
37232	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with transluminal angioplasty (List separately in addition to primary procedure) (Use 37232 in conjunction with 37228-37231)
37233	with atherectomy, includes angioplasty within the same vessel, when performed (List separately in addition to primary procedure) (Use 37233 in conjunction with 37229-37231)
37234	with transluminal stent placement(s), includes angioplasty within the same vessel, when performed (List separately in addition to primary procedure) (Use 37234 in conjunction with 37230, 37231)
37235	with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed (List separately in addition to primary procedure)

Version 2016 Page 157 of 291

(Use 37235 in conjunction with 37231)

Codes 37236, 37237 describe transluminal intravascular stent insertion into an artery while 37238, 37239 describe transluminal intravascular stent insertion in a vein. Multiple stents placed in a single vessel may only be reported with a single code. If a lesion extends across the margins of one vessel into another but can be treated with a single therapy, the intervention should be reported only once. When additional, different vessels are treated in the same session, report 37237 and/or 37239 as appropriate. Each code in this family (37236-37239) includes any and all balloon angioplasty(s) performed in the treated vessel, including any pre-dilation (whether performed as a primary of secondary angioplasty), post dilation following stent placement, treatment of a lesion outside the stented segment but in the same vessel, or use of larger/smaller balloon to achieve therapeutic result.

- 37236 Transcatheter placement of an intravascular stent(s) (except lower extremity artery(s) for occlusive disease, cervical carotid, extracranial vertebral or intrathoracic carotid, intracranial, or coronary), open or percutaneous, including radiological supervision and interpretation and including all angioplasty within the same vessel, when performed; initial artery
- artery (List separately in addition to code for primary procedure)
- 37238 Transcatheter placement of an intravascular stent(s), open or percutaneous, including radiological supervision and interpretation and including all angioplasty within the same vessel, when performed; initial vein
- each additional vein (List separately in addition to code for primary procedure)

#### **VASCULAR EMBOLIZATION AND OCCLUSION**

Codes 37241-37244 are used to describe the work of vascular embolization and occlusion procedures, excluding the central nervous system and the head and neck, which are reported using 61624, 61626, 61710 and 75894, and excluding the ablation/sclerotherapy procedures for venous insufficiency/telangiectasia of the extremities/skin, which are reported using 36468, 36470 and 36471. Embolization and occlusion procedures are performed for a wide variety of clinical indications and in a range of vascular territories. Arteries, veins, and lymphatics may all be the target of embolization.

The embolization codes include all associated radiological supervision and interpretation, intra-procedural guidance and road mapping and imaging necessary to document completion of the procedure.

37241 Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary

Version 2016 Page 158 of 291

	acquired venous malformations, venous and capillary hemangiomas, varices, varicoceles).	
37242	arterial, other than hemorrhage or tumor (eg, congenital or acquired arterial malformations, arteriovenous malformations, arteriovenous fistulas, aneurysms, pseudoaneurysms)	
37243	for tumors, organ ischemia, of infarction	
37244	for arterial of venous hemorrhage or lymphatic extravasation	

to complete the intervention; venous, other than hemorrhage (eg. congenital or

(Do not report 37242-37244 in conjunction with 75894, 75898 in the same surgical field)

#### INTRAVASCULAR ULTRASOUND SERVICES

Intravascular ultrasound services include all transducer manipulations and repositioning within the specific vessel being examined, both before and after therapeutic intervention (eg, stent placement).

Vascular access for intravascular ultrasound performed during a therapeutic intervention is not reported separately.

37252 Intravascular ultrasound (non-coronary vessel) during diagnostic evaluation and/or therapeutic intervention, including radiological supervision and interpretation; initial vessel noncoronary vessel (List separately in addition to primary procedure)

arately in addition to primary procedure)
(Use 37253 in conjunction with 37252)

#### **ENDOSCOPY**

Surgical vascular endoscopy always includes diagnostic endoscopy.

37500 Vascular endoscopy, surgical, with ligation of perforator veins, subfascial (SEPS)

37501 Unlisted vascular endoscopy procedure

#### **LIGATION**

(For bilateral procedures for 37650, 37700, 37718, 37722, 37735, 37780, 37785 use modifier -50)

37565 Ligation, internal jugular vein
37600 Ligation; external carotid artery
37605 internal or common carotid artery

Version 2016 Page 159 of 291

37606	internal or common carotid artery, with gradual occlusion, as with Selverstone or Crutchfield clamp
37607	Ligation or banding of angioaccess arteriovenous fistula
37609	Ligation or biopsy, temporal artery
37615	Ligation, major artery (eg, post-traumatic, rupture); neck
37616	chest
37617	abdomen
37618	extremity
37619	Ligation of inferior vena cava
37650	Ligation of femoral vein
37660	Ligation of common iliac vein
37700	Ligation and division of long saphenous vein at saphenofemoral junction, or distal interruptions
	(Do not report 37700 in conjunction with 37718, 37722)
37718	Ligation, division and stripping, short saphenous vein
	(Do not report 37718 in conjunction with 37735, 37780)
37722	Ligation, division and stripping, long (greater) saphenous veins from saphenofemoral junction to knee or below
	(Do not report 37722 in conjunction with 37700, 37735)
37735	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 (Do not report 37735 in conjunction with 37700, 37718, 37722, 37780)
37760	Ligation of perforator veins, subfascial, radical (Linton type), including skin graft, when performed, open, 1 leg
37761	Ligation of perforator vein(s), subfascial, open, including ultrasound guidance, when performed, 1 leg
07705	(For bilateral procedure, report 37761 with modifier -50)
37765	Stab phlebectomy of varicose veins, one extremity; 10-20 stab incisions
37766	more than 20 incisions
37780	Ligation and division of short saphenous vein at saphenopopliteal junction (separate procedure)
37785	Ligation, division, and/or excision of recurrent or secondary varicose veins (clusters), one leg

## **OTHER PROCEDURES**

<u>37788</u>	Penile revascularization, artery, with or without vein graf
<u>37790</u>	Penile venous occlusive procedure
37799	Unlisted procedure, vascular surgery

# **HEMIC AND LYMPHATIC SYSTEMS**



Version 2016 Page 160 of 291

## **EXCISION**

38100	Splenectomy; total (separate procedure)
38101	partial
38102	total, en bloc for extensive disease, in conjunction with other procedure
	(List in addition to primary procedure)

## **REPAIR**

38115 Repair of ruptured spleen (splenorrhaphy) with or without partial splenectomy

## **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

38120	Laparoscopy, surgical, splenectomy
38129	Unlisted laparoscopy procedure, spleen

## **INTRODUCTION**

38200 Injection procedure for splenoportography

## **GENERAL**

## BONE MARROW OR STEM CELL SERVICES/PROCEDURES

38220	Bone marrow; aspiration only
38221	biopsy, needle or trocar
38230	Bone marrow harvesting for transplantation; allogeneic
38232	autologous
38240	Hematopoietic progenitor cell (HPC); allogenic transplantation per donor
38241	autologous transplantation
38242	Allogeneic lymphocyte infusions
38243	Hematopoietic progenitor cell (HPC); HPC boost

## LYMPH NODES AND LYMPHATIC CHANNELS

## **INCISION**

38300	Drainage of lymph node abscess or lymphadenitis; simple
38305	extensive
38308	Lymphangiotomy or other operations on lymphatic channels
38380	Suture and/or ligation of thoracic duct; cervical approach
38381	thoracic approach
38382	abdominal approach

Version 2016 Page 161 of 291

## **EXCISION**

38500	Biopsy or excision of lymph node(s); open, superficial
	(Do not report 38500 with 38700-38780)
38505	by needle, superficial (eg, cervical, inguinal, axillary)
38510	open, deep cervical node(s)
38520	open, deep cervical node(s) with excision scalene fat pad
38525	open, deep axillary node(s)
38530	open, internal mammary node(s) (separate procedure)
	(Do not report 38530 with 38720-38746)
38542	Dissection, deep jugular node(s)
38550	Excision of cystic hydromel, axillary or cervical; without deep neurovascular
	dissection
38555	with deep neurovascular dissection

## LIMITED LYMPHADENECTOMY FOR STAGING

38562	Limited lymphadenectomy for staging (separate procedure); pelvic and para-
	aortic

38564 retroperitoneal (aortic and/or splenic)

## **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

38570	Laparoscopy, surgical; with retroperitoneal lymph node sampling (biopsy),
	single or multiple
38571	with bilateral total pelvic Lymphadenectomy
38572	with bilateral total pelvic lymphadenectomy and peri-aortic lymph node
	sampling (biopsy) single or multiple
38589	Unlisted laparoscopy procedure, lymphatic system

# RADICAL LYMPHADENECTOMY (RADICAL RESECTION OF LYMPH NODES)

(For bilateral procedures for 38700, 38720, 38760, 38765, 38770, use modifier -50)

38700	Suprahyoid lymphadenectomy
38720	Cervical lymphadenectomy (complete)
38724	Cervical lymphadenectomy (modified radical neck dissection)
38740	Axillary lymphadenectomy; superficial
38745	complete
38746	Thoracic lymphadenectomy by thoracotomy, mediastinal and regional
	lymphadenectomy
	(List separately in addition to primary procedure)

Version 2016 Page 162 of 291

- (Report 38746 in conjunction with 32440, 32442, 32445, 32480, 32482, 32484, 32486, 32488, 32503, 32504, 32505)
- 38747 Abdominal lymphadenectomy, regional, including celiac, gastric, portal, peripancreatic, with or without para aortic and vena caval nodes (List separately in addition to primary procedure)
- 38760 Inguinofemoral lymphadenectomy, superficial, including Cloquets node (separate procedure)
- 38765 Inguinofemoral lymphadenectomy, superficial, in continuity with pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes (separate procedure)
- 38770 Pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes (separate procedure)
- 38780 Retroperitoneal transabdominal lymphadenectomy, extensive, including pelvic, aortic, and renal nodes (separate procedure)

#### INTRODUCTION

38790	Injection procedure; lymphangiography
	(For bilateral procedure, report 38790 with modifier -50)
38792	radioactive tracer for identification of sentinel node
38794	Cannulation, thoracic duct

## **OTHER PROCEDURES**

Intraoperative identification (eg, mapping) of sentinel lymph node(s), includes injection of non-radioactive dye, when performed (List separately in addition to primary procedure)
(Use 38900 in conjunction with 19302, 19307, 38500, 38510, 38520, 38530, 38542, 38740, 38745)
Unlisted procedure, hemic or lymphatic system

## MEDIASTINUM AND DIAPHRAGM

#### **MEDIASTINUM**

#### INCISION

- 39000 Mediastinotomy with exploration, drainage, removal of foreign body, or biopsy; cervical approach
- 39010 transthoracic approach, including either transthoracic or median sternotomy

#### **EXCISION/RESECTION**

39200 Resection of mediastinal cyst

Version 2016 Page 163 of 291

39220 Resection of mediastinal tumor

#### **ENDOSCOPY**

**39401** Mediastinoscopy; includes biopsy(ies) of mediastinal mass (eg,

lymphoma), when performed

**39402** with lymph node biopsy(ies) (eg, lung cancer staging)

## **OTHER PROCEDURES**

39499 Unlisted procedure, mediastinum

## **DIAPHRAGM**

## **REPAIR**

39501	Repair, laceration of diaphragm, any approach
39503	Repair, neonatal diaphragmatic hernia, with or without chest tube insertion and with or without creation of ventral hernia
	(Do not report modifier 63 in conjunction with 39503)
39540	Repair, diaphragmatic hernia (other than neonatal), traumatic; acute
39541	chronic
39545	Imbrication of diaphragm for eventration, transthoracic or transabdominal,
	paralytic or nonparalytic
39560	Resection, diaphragm, with simple repair (eg, primary suture)
39561	with complex repair (eg. prosthetic material, local muscle flap)

# **OTHER PROCEDURES**

39599 Unlisted procedure, diaphragm

# **DIGESTIVE SYSTEM**

## <u>LIPS</u>

# **EXCISION**

40490	Biopsy of lip
<u>40500</u>	Vermilionectomy (lip shave), with mucosal advancement
40510	Excision of lip; transverse wedge excision with primary closure
40520	V-excision with primary direct linear closure
40525	full thickness, reconstruction with local flap (eg, Estlander or fan)
40527	full thickness, reconstruction with cross lip flap (Abbe-Estlander)
40530	Resection lip, more than one-fourth, without reconstruction

## **REPAIR (CHEILOPLASTY)**

Version 2016 Page 164 of 291

40650	Repair lip, full thickness; vermilion only
40652	up to half vertical height
40654	over one-half vertical height, or complex
40700	Plastic repair of cleft lip/nasal deformity; primary, partial or complete, unilateral
40701	primary bilateral, one stage procedure
40702	primary bilateral, one of two stages
40720	secondary, by recreation of defect and reclosure
	(For bilateral procedure, use modifier -50)
40761	with cross lip pedicle flap (Abbe-Estlander type), including sectioning and
	inserting of pedicle

# **OTHER PROCEDURES**

40799 Unlisted procedure, lips

# **VESTIBULE OF MOUTH**

The vestibule is the part of the oral cavity outside the dentoalveolar structures, including the mucosal and submucosal tissue of lips and cheeks.

# **INCISION**

40800	Drainage of abscess, cyst, hematoma, vestibule of mouth; simple
40801	complicated
40804	Removal of embedded foreign body; vestibule of mouth; simple
40805	complicated
40806	Incision of labial frenum (frenotomy)

# **EXCISION, DESTRUCTION**

40808	Biopsy, vestibule of mouth
40810	Excision of lesion of mucosa and submucosa vestibule of mouth; without repair
40812	with simple repair
40814	with complex repair
40816	complex with excision of underlying muscle
40818	Excision of mucosa of vestibule of mouth as donor graft
40819	Excision of frenum, labial or buccal (frenumectomy, frenulectomy, frenectomy)
40820	Destruction of lesion or scar by physical methods (eg, laser, thermal, cryo,
	chemical)

## **REPAIR**

40830	Closure of laceration, vestibule of mouth; 2.5 cm or less
40831	over 2.5 cm or complex
40840	Vestibuloplasty; anterior
40842	posterior, unilateral

Version 2016 Page 165 of 291

40843	posterior, bilateral
40844	entire arch
40845	complex (including ridge extension, muscle repositioning)

# **OTHER PROCEDURES**

40899 Unlisted procedure, vestibule of mouth

# **TONGUE AND FLOOR OF MOUTH**

# **INCISION**

41000	Intraoral incision and drainage of abscess, cyst, or hematoma of tongue or floor
	of mouth; lingual
41005	sublingual, superficial
41006	sublingual, deep, supramylohyoid
41007	submental space
41008	submandibular space
41009	masticator space
41010	Incision of lingual frenum (frenotomy)
41015	Extraoral incision and drainage of abscess, cyst, or hematoma of floor of
	mouth; sublingual
41016	submental
41017	submandibular
41018	masticator space
41019	Placement of needles, catheters, or other device(s) into the head and/or neck
	region (percutaneous, transoral, or transnasal) for subsequent interstitial
	radioelement application

# **EXCISION**

41100	Biopsy of tongue; anterior two-thirds
41105	posterior one-third
41108	Biopsy of floor of mouth
41110	Excision of lesion of tongue without closure
41112	Excision of lesion of tongue with closure; anterior two-thirds
41113	posterior one-third
41114	with local tongue flap
	(Do not report 41114 in conjunction with 41112 or 41113)
41115	Excision of lingual frenum (frenectomy)
41116	Excision, lesion of floor of mouth
41120	Glossectomy; less than one-half tongue
41130	hemiglossectomy
41135	partial, with unilateral radical neck dissection

Version 2016 Page 166 of 291

41140	complete or total, with or without tracheostomy, without radical neck dissection
41145	complete or total, with or without tracheostomy, with unilateral radical neck dissection
41150	composite procedure with resection floor of mouth and mandibular resection, without radical neck dissection
41153	composite procedure with resection floor of mouth, with suprahyoid neck dissection
41155	composite procedure with resection floor of mouth, mandibular resection, and radical neck dissection (Commando type)
REPAI	<u> </u>
41250	Repair of laceration 2.5 cm or less; floor of mouth and/or anterior two-thirds of tongue
41251	posterior one-third of tongue
41252	Repair of laceration of tongue, floor of mouth, over 2.6 cm or complex
OTHER	PROCEDURES
41500	Fixation of tongue, mechanical, other than suture (eg, K-wire)
41510	Suture of tongue to lip for micrognathia (Douglas type procedure)
41512 41520	Tongue base suspension, permanent suture technique
41530	Frenoplasty (surgical revision of frenum, eg, with Z-plasty) Submucosal ablation of the tongue base, radiofrequency, one or more sites, per session
41599	Unlisted procedure, tongue, floor of mouth
DENTO	ALVEOLAR STRUCTURES
INCISIO	<u>ON</u>
41800	Drainage of abscess, cyst, hematoma from dentoalveolar structures
41805	Removal of embedded foreign body from dentoalveolar structures; soft tissues
41806	bone
EXCISI	ON, DESTRUCTION
41820	Gingivectomy, excision gingiva, each quadrant
41821	Operculectomy, excision pericoronal tissues
41822	Excision of fibrous tuberosities, dentoalveolar structures
41823 41825	Excision of osseous tuberosities, dentoalveolar structures  Excision of lesion or tumor (except listed above), dentoalveolar structures;
71025	without repair
41826	with simple repair

Version 2016 Page 167 of 291

41827 41828	with complex repair Excision of hyperplastic alveolar mucosa, each quadrant (specify)
41830 41850	Alveolectomy, including curettage of osteitis or sequestrectomy Destruction of lesion (except excision), dentoalveolar structures
OTHER	R PROCEDURES
41870 41872 41874 41899	Periodontal mucosal grafting Gingivoplasty, each quadrant (specify) Alveoloplasty each quadrant (specify) Unlisted procedure, dentoalveolar structures
<u>PALAT</u>	E AND UVULA
INCISIO	<u>ON</u>
42000	Drainage of abscess of palate, uvula
<u>EXCISI</u>	ON, DESTRUCTION
42100 42104 42106 42107	with simple primary closure
42120 42140	with local flap closure  Resection of palate or extensive resection of lesion  Uvulectomy, excision of uvula
42145 42160	Palatopharyngoplasty eg, uvulopalatopharyngoplasty, uvulopharyngoplasty) Destruction of lesion, palate or uvula (thermal, cryo or chemical)
<u>REPAII</u>	<u>3</u>
	Repair, laceration of palate; up to 2 cm
42182	over 2 cm or complex
42200	Palatoplasty for cleft palate, soft and/or hard palate only
42205	Palatoplasty for cleft palate, with closure of alveolar ridge; soft tissue only
42210	with bone graft to alveolar ridge (includes obtaining graft)
42215	Palatoplasty for cleft palate; major revision
42220	secondary lengthening procedure
42225 42226	attachment pharyngeal flap  Lengthening of palate, and pharyngeal flap
42227	Lengthening of palate, with island flap
42235	Repair of anterior palate, including vomer flap
42260	Repair of nasolabial fistula

# **OTHER PROCEDURES**

Version 2016 Page 168 of 291

42299 Unlisted procedure, palate, uvula

# **SALIVARY GLANDS AND DUCTS**

# **INCISION**

42300	Drainage of abscess; parotid, simple
42305	parotid, complicated
42310	submaxillary or sublingual, intraoral
42320	submaxillary, external
42330	Sialolithotomy; submandibular (submaxillary), sublingual or parotid,
	uncomplicated, intraoral
42335	submandibular (submaxillary), complicated, intraoral
42340	parotid, extraoral or complicated intraoral

# **EXCISION**

42400	Biopsy of salivary gland; needle
42405	incisional
42408	Excision of sublingual salivary cyst (ranula)
42409	Marsupialization of sublingual salivary cyst (ranula)
42410	Excision of parotid tumor or parotid gland; lateral lobe, without nerve dissection
42415	lateral lobe, with dissection and preservation of facial nerve
42420	total, with dissection and preservation of facial nerve
42425	total, en bloc removal with sacrifice of facial nerve
42426	total, with unilateral radical neck dissection
42440	Excision of submandibular (submaxillary) gland
42450	Excision of sublingual gland

# **REPAIR**

42500	Plastic repair of salivary duct, sialodochoplasty; primary or simple
42505	secondary or complicated
42507	Parotid duct diversion, bilateral (Wilke type procedure);
42509	with excision of both submandibular glands
42510	with ligation of both submandibular (Wharton's) ducts

## **OTHER PROCEDURES**

42550	Injection procedure for sialography
42600	Closure salivary fistula
42650	Dilation salivary duct
42660	Dilation and catheterization of salivary duct, with or without injection
42665	Ligation salivary duct, intraoral
42699	Unlisted procedure, salivary glands or ducts

Version 2016 Page 169 of 291

# PHARYNX, ADENOIDS, AND TONSILS

# <u>INCISION</u>

42700	Incision and drainage abscess; peritonsillar
42720	retropharyngeal or parapharyngeal, intraoral approach
42725	retropharyngeal or parapharyngeal, external approach

# **EXCISION, DESTRUCTION**

42800	Biopsy; oropharynx
42804	nasopharynx, visible lesion, simple
42806	nasopharynx, survey for unknown primary lesion
42808	Excision or destruction of lesion of pharynx, any method
42809	Removal of foreign body from pharynx
42810	Excision branchial cleft cyst or vestige, confined to skin and subcutaneous tissues
42815	Excision branchial cleft cyst, vestige, or fistula, extending beneath subcutaneous tissues and/or into pharynx
42820	Tonsillectomy and adenoidectomy; under age 12
42821	age 12 or over
42825	Tonsillectomy, primary or secondary; under age 12
42826	age 12 or over
42830	Adenoidectomy, primary; under age 12
42831	age 12 or over
42835	Adenoidectomy, secondary; under age 12
42836	age 12 or over
42842	Radical resection of tonsil, tonsillar pillars, and/or retromolar trigone; without
	closure
42844	closure with local flap (eg, tongue, buccal)
42845	closure with other flap
42860	Excision of tonsil tags
42870	Excision or destruction lingual tonsil, any method (separate procedure)
42890	Limited pharyngectomy
42892	Resection of lateral pharyngeal wall or pyriform sinus, direct closure by advancement of lateral and posterior pharyngeal walls
42894	Resection of pharyngeal wall requiring closure with myocutaneous or fasciocutaneous flap or free muscle, skin, or fascial flap with microvascular anastamosis

# <u>REPAIR</u>

42900	Suture pharynx for wound or injury
42950	Pharyngoplasty (plastic or reconstructive operation on pharynx)

Version 2016 Page 170 of 291

42953 Pharyngoesophageal repair

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- 42955 Pharyngostomy (fistulization of pharynx, external for feeding)
   42960 Control oropharyngeal hemorrhage primary or secondary (eg, posttonsillectomy); simple
- 42961 complicated, requiring hospitalization 42962 with secondary surgical intervention
- 42970 Control of nasopharyngeal hemorrhage, primary or secondary (eg, postadenoidectomy); simple, with posterior nasal packs, with or without anterior packs and/or cautery
- 42971 complicated, requiring hospitalization 42972 with secondary surgical intervention
- 42999 Unlisted procedure, pharynx, adenoids, or tonsils

## **ESOPHAGUS**

## **INCISION**

- 43020 Esophagotomy, cervical approach, with removal of foreign body
- 43030 Cricopharyngeal myotomy
- 43045 Esophagotomy, thoracic approach, with removal of foreign body

## **EXCISION**

- 43100 Excision of lesion, esophagus, with primary repair; cervical approach
- 43101 thoracic or abdominal approach
- 43107 Total or near total esophagectomy, without thoracotomy; with pharyngogastrostomy or cervical esophagogastrostomy, with or without pyloroplasty (transhiatal)
- with colon interposition or small intestine reconstruction, including intestine mobilization, preparation and anastomosis(es)
- 43112 Total or near total esophagectomy, with thoracotomy; with pharyngogastrostomy or cervical esophagogastrostomy, with or without pyloroplasty
- with colon interposition or small intestine reconstruction, including intestine mobilization, preparation, and anastomosis(es)
- 43116 Partial esophagectomy, cervical, with free intestinal graft, including microvascular anastomosis, obtaining the graft and intestinal reconstruction
- 43117 Partial esophagectomy, distal two-thirds, with thoracotomy and separate abdominal incision, with or without proximal gastrectomy; with thoracic esophagogastrostomy, with or without pyloroplasty (Ivor Lewis)
- with colon interposition or small intestine reconstruction, including intestine mobilization, preparation, and anastomosis(es)

Version 2016 Page 171 of 291

- Partial esophagectomy, distal two-thirds, with thoracotomy only, with or without proximal gastrectomy, with thoracic esophagogastrostomy, with or without pyloroplasty
- 43122 Partial esophagectomy, thoracoabdominal or abdominal approach, with or without proximal gastrectomy; with esophagogastrostomy, with or without pyloroplasty
- with colon interposition or small intestine reconstruction, including intestine mobilization, preparation, and anastomosis(es)
- 43124 Total or partial esophagectomy, without reconstruction (any approach), with cervical esophagostomy
- 43130 Diverticulectomy of hypopharynx or esophagus, with or without myotomy; cervical approach
- 43135 thoracic approach

#### **ENDOSCOPY**

- 43180 Esophagoscopy, rigid, transoral with diverticulectomy of hypopharynx or cervical esophagus (eg, Zenker's diverticulum), with cricopharyngeal myotomy, includes use of telescope or operating microscope and repair, when performed
  - (Do not report 43180 in conjunction with 69990)
- 43191 Esophagoscopy, rigid, transoral; diagnostic, including collection of specimen(s) by brushing or washing when performed (separate procedure)
- with directed submucosal injection(s), any substance
- with biopsy, single or multiple
- 43194 with removal of foreign body(s)
- 43195 with balloon dilation (less than 30 mm diameter)
- with insertion of guide wire followed by dilation over guide wire
- 43197 Esophagoscopy, flexible, transnasal; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)
- 43198 with biopsy, single or multiple
- 43200 Esophagoscopy, flexible; transoral; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)
- with directed submucosal injection(s), any substance
- 43202 with biopsy, single or multiple
- with injection sclerosis of esophageal varices
- 43205 with band ligation of esophageal varices
- 43206 with optical endomicroscopy
- 43215 with removal of foreign body(s)
- with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps
- with removal of tumor(s), polyp(s), or other lesion(s) by snare technique
- 43211 with endoscopic mucosal resection

Version 2016 Page 172 of 291

43212	with placement of endoscopic stent (includes pre and post-dilation and
	guide wire passage, when performed)
43220	with transendoscopic balloon dilation (less than 30 mm diameter)
43213	with dilation of esophagus by balloon or dilator, retrograde (includes
	fluoroscopic guidance, when performed)
43214	with dilation of esophagus with balloon (30 mm diameter or larger)
	(includes fluoroscopic guidance, when performed)
43226	with insertion of guide wire followed by passage of dilator(s) over guide
	wire
43227	with control of bleeding, any method
43229	with ablation of tumor(s), polyp(s), or other lesion(s) (includes pre and
	post-dilation and guide wire passage, when performed)
43231	with endoscopic ultrasound examination
	(Do not report 43231 in conjunction with 76975)
43232	with transendoscopic ultrasound-guided intramural or transmural fine
	needle aspiration/biopsy(s)
43235	Esophogastroduodenoscopy, flexible, transoral; diagnostic, including collection
	of specimen(s) by brushing or washing, when performed (separate procedure)
43236	with directed submucosal injection(s), any substance
43237	with endoscopic ultrasound examination limited to the esophagus,
	stomach or duodenum and adjacent structures
43238	with transendoscopic ultrasound-guided intramural or transmural fine
	needle aspiration/biopsy(s), esophagus (includes endoscopic ultrasound
	examination limited to the esophagus, stomach or duodenum, and
40000	adjacent structures)
43239	with biopsy, single or multiple
43240	with transmural drainage of pseudocyst (includes placement of transmural
	drainage catheter[s]/stent[s], when performed and endoscopic ultrasound,
12211	when performed) with insertion of intraluminal tube or catheter
43241 43242	
43242	with transendoscopic ultrasound-guided intramural or transmural fine needle aspiration/biopsy(s) (includes endoscopic ultrasound examination
	of the esophagus, stomach, and either the duodenum or a surgically
	altered stomach where the jejunum is examined distal to the anastamosis)
43243	with injection sclerosis of esophageal gastric varices
43244	with injection scienosis of esophageal gastric varices with band ligation of esophageal gastric varices
43245	with dilation of gastric/duodenal stricture(s) (eg, balloon, bougie)
40240	(Do not report 43245 in conjunction with 43256)
43246	with directed placement of percutaneous gastrostomy tube
43247	with removal of foreign body(s)
43248	with insertion of guide wire followed by passage of dilator(s) through
.52.10	esophagus over guide wire

Version 2016 Page 173 of 291

43249	with transendoscopic balloon dilation of esophagus (less than 30 mm diameter)
43233	with dilation of esophagus with balloon (30 mm diameter or larger) (includes fluoroscopic guidance, when performed)
43250	with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps
43251	with removal of tumor(s), polyp(s), or other lesion(s) by snare technique
43252	with optical endomicroscopy
43253	with transendoscopic ultrasound-guided transmural injection or diagnostic or therapeutic substances(s) (eg, anesthetic, neurolytic agent) or fiducial marker(s) (includes endoscopic ultrasound examination of the esophogus, stomach and either the duodenum or a surgically altered stomach where the jejunum is examined distal to the anastomosis)
43254	with endoscopic mucosal resection
43255	with control of bleeding, any method
43266	with placement of endoscopic stent (includes pre- and post-dilation and guide wire passage, when performed)
43257	with delivery of thermal energy to the muscle of lower esophageal sphincter and/or gastric cardia, for treatment of gastroesophogeal reflux disease
43270	with ablation of tumor(s), polyp(s), or other lesion(s) (includes pre- and
	post-dilation and guide wire passage, when performed)
43259	with endoscopic ultrasound examination, including the esophagus, stomach, and either the duodenum or a surgically altered stomach where the jejunum is examined distal to the anastomosis
43210	with esophagogastric fundoplasty, partial or complete, includes
	duodenoscopy when performed
43260	Endoscopic retrograde cholangiopancreatography (ERCP); diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)
43261	with biopsy, single or multiple
43262	with sphincterotomy/papillotomy
43263	with pressure measurement of sphincter of Oddi
43264	with removal of calculi/debris from biliary pancreatic duct(s)
43265	with destruction of calculi, any method (eg, mechanical, electrohydraulic, lithotripsy)
43273	Endoscopic cannulation of papilla with direct visualization of pancreatic/common bile duct(s) (List separately in addition to code(s) for primary procedure)
43274	with placement of endoscopic stent into biliary or pancreatic duct, including pre- and post-dilation and guide wire passage, when performed, including sphincterotomy, when performed, each stent
43275	with removal of foreign body(s) or stent(s) from biliary/pancreatic duct(s)

Version 2016 Page 174 of 291

43276	with removal and exchange of stent(s), biliary or pancreatic duct, including pre- and post-dilation and guide wire passage, when performed, including sphincterotomy, when performed, each stent exchanged
43277	with trans-endoscopic balloon dilation of biliary/pancreatic duct(s) or of ampulla (sphincteroplasty) including sphincterotomy, when performed, each duct
43278	with ablation of tumor(s), polyp(s), or other lesion(s) including pre- and post-dilation and guide wire passage, when performed

#### **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

- 43279 Laparoscopy, surgical, esophagomyotomy (Heller type), with fundoplasty, when performed (Do not report 43279 in conjunction with 43280)
- Laparoscopy, surgical, esophagogastric fundoplasty (eg, Nissen, Toupet procedures)
   (Do not report 43280 in conjunction with 43279)
- 43281 Laparoscopy, surgical, repair of paraesophageal hernia, includes fundoplasty, when performed; without implantation of mesh
- 43282 with implantation of mesh (Do not report 43281, 43282 in conjunction with 43280, 43450, 43453, 43456, 43458, 49568)
- Laparoscopy, surgical, esophageal lengthening procedure (eg, Collins gastroplasty or wedge gastroplasty)
   (List separately in addition to primary procedure)
   (Use 43283 in conjunction with 43280, 43281, 43282)
- 43289 Unlisted laparoscopy procedure, esophagus

## <u>REPAIR</u>

- 43300 Esophagoplasty, (plastic repair or reconstruction), cervical approach; without repair of tracheoesophageal fistula
- 43305 with repair of tracheoesophageal fistula
- 43310 Esophagoplasty, (plastic repair or reconstruction), thoracic approach; without repair of tracheoesophageal fistula
- with repair of tracheoesophageal fistula
- 43313 Esophagoplasty for congenital defect, (plastic repair or reconstruction), thoracic approach, without repair of congenital tracheoesophageal fistula
- with repair of congenital tracheoesophageal fistula (Do not report modifier –63 in conjunction with 43313, 43314)

Version 2016 Page 175 of 291

43320	Esophagogastrostomy (cardioplasty), with or without vagotomy and pyloroplasty, transabdominal or transthoracic approach
43325	Esophagogastric fundoplasty; with fundic patch (Thal-Nissen procedure)
43327	Esophagogastric fundoplasty partial or complete; laparotomy
43328	thoracotomy
43330	Esophagomyotomy (Heller type); abdominal approach
43331	thoracic approach
43332	Repair, paraesophageal hiatal hernia (including fundoplication), via laparotomy, except neonatal; without implantation of mesh or other prosthesis
43333	with implantation of mesh or other prosthesis
43334	Repair, paraesophageal hiatal hernia (including fundoplication), via
43335	thoracotomy, except neonatal; without implantation of mesh or other prosthesis with implantation of mesh or other prosthesis
43336	Repair, paraesophageal hiatal hernia, (including fundoplication), via
	thoracoabdominal incision, except neonatal; without implantation of mesh or other prosthesis
43337	with implantation of mesh or other prosthesis
43338	Esophageal lengthening procedure (eg, Collis gastroplasty or wedge gastroplasty)
	(List separately in addition to primary procedure)
	(Use 43338 in conjunction with 43280, 43327-43337)
43340	Esophagojejunostomy (without total gastrectomy); abdominal approach
43341	thoracic approach
43351	Esophagostomy, fistulization of esophagus, external; thoracic approach
43352	cervical approach
43360	Gastrointestinal reconstruction for previous esophagectomy, for obstructing
	esophageal lesion or fistula, or for previous esophageal exclusion; with
	stomach, with or without pyloroplasty
43361	with colon interposition or small intestine reconstruction, including intestine mobilization, preparation, and anastomosis(es)
43400	Ligation, direct, esophageal varices
43401	Transection of esophagus with repair, for esophageal varices
43405	Ligation or stapling at gastroesophageal junction for pre-existing esophageal perforation
43410	Suture of esophageal wound or injury; cervical approach
43415	transthoracic or transabdominal approach
43420	Closure of esophagostomy or fistula; cervical approach
43425	transthoracic or transabdominal approach
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# **MANIPULATION**

43450 Dilation of esophagus; by unguided sound or bougie, single or multiple passes 43453 over guide wire

Version 2016 Page 176 of 291

43460 Esophagogastric tamponade, with balloon (Sengstaken type)

## **OTHER PROCEDURES**

- 43496 Free jejunum transfer with microvascular anastomosis
- 43499 Unlisted procedure, esophagus

#### STOMACH

#### **INCISION**

43500	Gastrotomy; with exploration or foreign body removal
43501	with suture repair of bleeding ulcer
43502	with suture repair of pre-existing esophagogastric laceration (eg, Mallory-
	Weiss)
43510	with esophageal dilation and insertion of permanent intraluminal tube (eg,
	Celestin or Mousseaux-Barbin)
43520	Pyloromyotomy, cutting of pyloric muscle (Fredet-Ramstedt type operation)
	(Do not report modifier 63 in conjunction with 43520)

## **EXCISION**

Biopsy of stomach, by laparotomy
Excision, local; ulcer or benign tumor of stomach
malignant tumor of stomach
Gastrectomy, total; with esophagoenterostomy
with Roux-en-Y reconstruction
with formation of intestinal pouch, any type
Gastrectomy, partial, distal; with gastroduodenostomy
with gastrojejunostomy
with Roux-en-Y reconstruction
with formation of intestinal pouch
Vagotomy when performed with partial distal gastrectomy
(List separately in addition to code(s) for primary procedure)
(Use 43635 in conjunction with 43631, 43632, 43633, 43634)
Vagotomy including pyloroplasty, with or without gastrostomy; truncal or
selective
parietal cell (highly selective)

## **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

43644 Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and Roux-en-Y gastroenterostomy (roux limb 150 cm or less)

Version 2016 Page 177 of 291

	(Do not report 43644 in conjunction with 43846, 49320)
43645	with gastric bypass and small intestine reconstruction to limit absorption
	(Do not report 43645 in conjunction with 49320, 43847)
43647	Laparoscopy, surgical; implantation or replacement of gastric neurostimulator
	electrodes, antrum
43648	revision or removal of gastric neurostimulator electrodes, antrum
43651	Laparoscopy, surgical; transection of vagus nerves, truncal
43652	transection of vagus nerves, selective or highly selective
43653	gastrostomy, without construction of gastric tube (eg, Stamm procedure)
	(separate procedure)
43659	Unlisted laparoscopy procedure, stomach

#### INTRODUCTION

- Naso- or oro-gastric tube placement, requiring physician's skill and fluoroscopic guidance (includes fluoroscopy, image documentation and report)
   (Do not report 43752 in conjunction with critical care codes 99291-99292, neonatal critical care codes 99295-99296, pediatric critical care codes 99293-99294 or low birth weight intensive care service codes 99298-99299)
- 43753 Gastric intubation and aspiration(s) therapeutic, necessitating physician's skill (eg, for gastrointestinal hemorrhage), including lavage if performed
- 43754 Gastric intubation and aspiration, diagnostic; single specimen (eg, acid analysis)
- collection of multiple fractional specimens with gastric stimulation, single or double lumen tube (gastric secretory study) (eg, histamine, insulin, pentagastrin, calcium, secretin), includes drug administration
- 43756 Duodenal intubation and aspiration, diagnostic, includes image guidance; single specimen (eg, bile study for crystals or afferent loop culture)
- 43757 collection of multiple fractional specimens with pancreatic or gallbladder stimulation, single or double lumen tube, includes drug administration
- 43760 Change of gastrostomy tube, percutaneous, without imaging or endoscopic guidance
- 43761 Repositioning of a naso- or oro-gastric feeding tube, through the duodenum for enteric nutrition

  (Do not report 43761 in conjunction with 44500, 49446)

#### **BARIATRIC SURGERY**

Bariatric surgical procedures may involve the stomach, duodenum, jejunum, and/or the ileum.

## **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

Version 2016 Page 178 of 291

Typical postoperative follow-up care after gastric restriction using the adjustable gastric band technique includes subsequent band adjustment(s) through the postoperative period for the typical patient. Band adjustment refers to changing the gastric band component diameter by injection or aspiration of fluid through the subcutaneous port component.

43770 Laparoscopy, surgical, gastric restrictive procedure; placement of adjustable gastric restrictive device (eg. gastric band and subcutaneous port components) (For individual component placement, report 43770 with modifier 52) revision of adjustable gastric restrictive device component only 43771 43772 removal of adjustable gastric restrictive component only removal and replacement of adjustable gastric restrictive device 43773 component only (Do not report 43773 in conjunction with 43772) removal of adjustable gastric restrictive device and subcutaneous port 43774 components 43775 longitudinal gastrectomy (ie, sleeve gastrectomy)

#### **OTHER PROCEDURES**

Pyloroplasty
Gastroduodenostomy
Gastrojejunostomy; without vagotomy
with vagotomy, any type
Gastrostomy, open; without construction of gastric tube (eg, Stamm procedure)
(separate procedure)
neonatal, for feeding
(Do not report modifier 63 in conjunction with 43831)
with construction of gastric tube (eg, Janeway procedure)
Gastrorrhaphy, suture of perforated duodenal or gastric ulcer, wound, or injury
Gastric restrictive procedure, without gastric bypass, for morbid obesity;
vertical-banded gastroplasty
other than vertical-banded gastroplasty
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)
(Do not report 43845 in conjunction with 43633, 43847, 44130, 49000)
Gastric restrictive procedure, with gastric bypass for morbid obesity; with short
limb (150 cm or less) Roux-en-Y gastroenterostomy
with small intestine reconstruction to limit absorption
Revision, open, of gastric restrictive procedure for morbid obesity, other than
adjustable gastric restrictive device (separate procedure)
Revision of gastroduodenal anastomosis (gastroduodenostomy) with

Version 2016 Page 179 of 291

reconstruction; without vagotomy

43855	with vagotomy
43860	Revision of gastrojejunal anastomosis (gastrojejunostomy) with reconstruction, with or without partial gastrectomy or intestine resection; without vagotomy
43865	with vagotomy
43870	Closure of gastrostomy, surgical
43880	Closure of gastrocolic fistula
43881 43882 43886	Implantation or replacement of gastric neurostimulator electrodes, antrum, open Revision or removal of gastric neurostimulator electrodes, antrum, open Gastric restrictive procedure, open; revision of subcutaneous port component
	only
43887	removal of subcutaneous port component only
43888	removal and replacement of subcutaneous port component only (Do not report 43888 in conjunction with 43774, 43887)
43999	Unlisted procedure, stomach
INTES	TINES (EXCEPT RECTUM)
INCISIO	<u>NC</u>
44005	Enterolysis (freeing of intestinal adhesion) (separate procedure) (Do not report 44005 in addition to 45136)
44010	Duodenotomy, for exploration, biopsy(s), or foreign body removal
44015	Tube or needle catheter jejunostomy for enteral alimentation, intraoperative, any method
	(List separately in addition to primary procedure)
44020	Enterotomy, small bowel, other than duodenum; for exploration, biopsy(s), or foreign body removal
44021	for decompression (eg, Baker tube)
44025	Colotomy, for exploration, biopsy(s), or foreign body removal
44050	Reduction of volvulus, intussusception, internal hernia, by laparotomy
44055	Correction of malrotation by lysis of duodenal bands and/or reduction of midgut volvulus (eg, Ladd procedure)
	(Do not report modifier 63 in conjunction with 44055)
EXCIS	<u>ION</u>
44100	Biopsy of intestine by capsule, tube, peroral (one or more specimens)
44110	Excision of one or more lesions of small or large intestine not requiring anastomosis, exteriorization, or fistulization; single enterotomy
44111	multiple enterotomies
44120	Enterectomy, resection of small intestine; single resection and anastomosis (Do not report 44120 in addition to 45136)
44121	each additional resection and anastomosis (List separately in addition to primary procedure)

Version 2016 Page 180 of 291

	(Use 44121 in conjunction with 44120)
44125	with enterostomy
44126	Enterectomy, resection of small intestine for congenital atresia, single resection
	and anastomosis of proximal segment of intestine, without tapering
44127	with tapering
44128	each additional resection and anastomosis
	(List separately in addition to primary procedure)
	(Use 44128 in conjunction with 44126, 44127)
	(Do not report modifier 63 in conjunction with 44126, 44127, 44128)
44130	Enteroenterostomy, anastomosis of intestine, with or without cutaneous
	enterostomy (separate procedure)
44133	Donor enterectomy, open, (with preparation and maintenance of allograft);
	partial, from living donor
44135	Intestinal allotransplantation; from cadaver donor
44136	from living donor
44137	Removal of transplanted intestinal allograft, complete
44139	Mobilization (take-down) of splenic flexure performed in conjunction with partial
	colectomy
	(List separately in addition to primary procedure)
	(Use 44139 only for codes 44140-44147)
44140	Colectomy, partial; with anastomosis
44141	with skin level cecostomy or colostomy
44143	with end colostomy and closure of distal segment (Hartmann type
	procedure)
44144	with resection, with colostomy or ileostomy and creation of mucofistula
44145	with coloproctostomy (low pelvic anastomosis)
44146	with coloproctostomy (low pelvic anastomosis), with colostomy
44147	abdominal and transanal approach
44150	Colectomy, total, abdominal, without proctectomy; with ileostomy or
	ileoproctostomy
44151	with continent ileostomy
44155	Colectomy, total, abdominal, with proctectomy; with ileostomy
44156	with continent ileostomy
44157	with ileoanal anastomosis, includes loop ileostomy, and rectal
	mucosectomy, when performed
44158	with ileoanal anastomosis, creation of ileal reservoir (S or J), includes loop
	ileostomy, and rectal mucosectomy, when performed
44160	Colectomy, partial, with removal of terminal ileum with ileocolostomy
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# **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

Version 2016 Page 181 of 291

# **INCISION**

44180 Laparoscopy, surgical; enterolysis (freeing of intestinal adhesion) (separate procedure)

# **ENTEROSTOMY-EXTERNAL FISTULIZATION OF INTESTINES**

44186	Laparoscopy, surgical; jejunostomy (eg, for decompression or feeding)
44187	ileostomy or jejunostomy, non-tube
44188	Laparoscopy, surgical, colostomy or skin level cecostomy
	(Do not report 44188 in conjunction with 44970)

# **EXCISION**

44202	Laparoscopy, surgical; enterectomy, resection of small intestine, single resection and anastomosis
44203	each additional small intestine resection and anastomosis
	(List separately in addition to primary procedure)
	(Use 44203 in conjunction with code 44202)
44204	colectomy, partial, with anastomosis
	• •
44205	colectomy, partial, with removal of terminal ileum with ileocolostomy
44206	colectomy, partial, with end colostomy and closure of distal segment
	(Hartmann type procedure)
44207	colectomy, partial, with anastomosis, with coloproctostomy (low pelvic
	anastomosis)
44208	colectomy, partial, with anastomosis, with coloproctostomy (low pelvic
	anastomosis) with colostomy
44210	colectomy, total, abdominal, without proctectomy, with ileostomy or
	ileoproctostomy
44211	colectomy, total, abdominal, with proctectomy, with ileoanal anastomosis,
77211	· · · · · · · · · · · · · · · · · · ·
	creation of ileal reservoir (S or J), with loop ileostomy, includes rectal
	mucosectomy, when performed
44212	colectomy, total, abdominal, with proctectomy, with ileostomy
44213	Laparoscopy, surgical, mobilization (take-down) of splenic flexure performed in
	conjunction with partial colectomy
	(List separately in addition to primary procedure)
	(Use 44213 in conjunction with 44204-44208)
	· · · · · · · · · · · · · · · · · · ·

#### <u>REPAIR</u>

44227 Laparoscopy, surgical, closure of enterostomy, large or small intestine, with resection and anastomosis

# **OTHER PROCEDURES**

Version 2016 Page 182 of 291

44238 Unlisted laparoscopy procedure, intestine (except rectum)

#### **ENTEROSTOMY - EXTERNAL FISTULIZATION OF INTESTINES**

- Placement, enterostomy, or cecostomy, tube open (eg, for feeding or decompression) (separate procedure)
  Ileostomy or jejunostomy, non-tube (For laparoscopic procedure, use 44187) (Do not report 44310 in conjunction with 44144, 44150-44151, 44155, 44156, 45113, 45119, 45136)
  Revision of ileostomy; simple (release of superficial scar) (separate procedure)
  complicated (reconstruction in depth) (separate procedure)
  Continent ileostomy (Kock procedure) (separate procedure)
- 44320 Colostomy or skin level cecostomy;

(Do not report 44320 in conjunction with 44141, 44144, 44146, 44605, 45110, 45119, 45126, 45563, 45805, 45825, 50810, 51597, 57307, or 58240)

with multiple biopsies (eg, for congenital megacolon) (separate procedure)

44340 Revision of colostomy; simple (release of superficial scar) (separate procedure)

44345 complicated (reconstruction in depth) (separate procedure)

44346 with repair of paracolostomy hernia (separate procedure)

#### **ENDOSCOPY, SMALL INTESTINE AND STOMAL**

Surgical endoscopy always includes diagnostic endoscopy.

44360 Small intestinal endoscopy, enteroscopy beyond second portion of duodenum, not including ileum; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)

with biopsy, single or multiple with removal of foreign body(s)

with removal of tumor(s), polyp(s), or other lesion(s) by snare technique with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps

or bipolar cautery

44366 with control of bleeding, (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)

with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by hot biopsy forceps, bipolar cautery or snare technique

44370 with transendoscopic stent placement (includes predilation)

44372 with placement of percutaneous jejunostomy tube

with conversion of percutaneous gastrostomy tube to percutaneous jejunostomy tube

44376 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)

Version 2016 Page 183 of 291

44377	with biopsy, single or multiple
44378	with control of bleeding, (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)
44379	with transendoscopic stent placement (includes predilation)
44380	lleoscopy, through stoma; diagnostic, including collection of specimen(s) by
	brushing or washing, when performed (separate procedure)
44382	with biopsy, single or multiple
44381	with transendoscopic balloon dilation
	(Do not report 44381 in conjunction with 44380,44384)
44384	with placement of endoscopic stent (includes pre- and post-
	dilation and guide wire passage, when performed)
44385	Endoscopic evaluation of small intestinal pouch (eg, Kock pouch, ileal reservoir
	[S or J]); diagnostic, including collection of specimen(s) by brushing or washing,
	when performed (separate procedure)
44386	with biopsy, single or multiple
44388	Colonoscopy through stoma; diagnostic, including collection of specimen(s) by
	brushing or washing, when performed (separate procedure)
44389	with biopsy, single or multiple
44390	with removal of foreign body(s)
44391	with control of bleeding, any method
44392	with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps
44401	with ablation of tumor(s), polyp(s), or other lesions(s), (includes
	pre- and post-dilation and guide wire passage, when performed)
44394	with removal of tumor(s), polyp(s), or other lesion(s) by snare techniques
44402	with endoscopic stent placement (including pre- and post-dilaton
	and guide wire passage, when performed)
4.4.400	
44403	with endoscopic mucosal resection
44404	with directed submucosal injection(s), any substance
44405	with transendoscopic balloon dilation
44406	with endoscopic ultrasound examination, limited to the sigmoid,
	descending, transverse, or ascending colon and cecum and
44407	adjacent structures with transendoscopic ultrasound guided intramural or transmural
44407	fine needle aspiration/biopsy(s), includes endoscopic ultrasound
	examination limited to the sigmoid, descending, transverse, or
	ascending colon and cecum and adjacent structures
44408	with decompression (for pathologic distention) (eg, volvulus,
<del>+++00</del>	megacolon), including placement of decompression tube, when
	performed
	Po

# INTRODUCTION

Version 2016 Page 184 of 291

44500 Introduction of long gastrointestinal tube (eg, Miller-Abbott) (separate procedure)

#### **REPAIR**

44602	Suture of small intestine (enterorrhaphy) for perforated ulcer, diverticulum,
	wound, injury, or rupture; single perforation
44603	multiple perforations
44604	Suture of large intestine (colorrhaphy) for perforated ulcer, diverticulum, wound
	injury or rupture (single or multiple perforations); without colostomy
44605	with colostomy
44615	Intestinal stricturoplasty (enterotomy and enterorrhaphy) with or without dilation
	for intestinal obstruction
44620	Closure of enterostomy, large or small intestine;
44625	with resection and anastomosis other than colorectal
44626	with resection and colorectal anastomosis (eg, closure of Hartmann type
	procedure)
44640	Closure of intestinal cutaneous fistula
44650	Closure of enteroenteric or enterocolic fistula
44660	Closure of enterovesical fistula; without intestinal or bladder resection
44661	with intestine and/or bladder resection

### **OTHER PROCEDURES**

44700	Exclusion of small intestine from pelvis by mesh or other prosthesis, or native
	tissue (eg, bladder or omentum)
44701	Intraoperative colonic lavage
	(List separately in addition to primary procedure)
	(Use 44701 in conjunction with 44140, 44145, 44150, or 44604 as appropriate)
	(Do not report 44701 in conjunction with 44300, 44950-44960)
44799	Unlisted procedure, small intestine

# MECKEL'S DIVERTICULUM AND THE MESENTERY

44680 Intestinal plication (separate procedure)

#### **EXCISION**

44800	Excision of Meckel's diverticulum (diverticulectomy) or omphalomesenteric duct
<b>11820</b>	Excision of lesion of mesentery (separate procedure)

#### **SUTURE**

44850 Suture of mesentery (separate procedure)

### **OTHER PROCEDURES**

Version 2016 Page 185 of 291

44899 Unlisted procedure, Meckel's diverticulum and the mesentery

# **APPENDIX**

#### **INCISION**

44900 Incision and drainage of appendiceal abscess; open

#### **EXCISION**

44950	Appendectomy;
	(Incidental appendectomy during intra-abdominal surgery does not warrant a
	separate identification)
44955	when done for indicated purpose at time of other major procedure (not as
	separate procedure)
	(List separately in addition to primary procedure)
44960	for ruptured appendix with abscess or generalized peritonitis

# **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

44970	Laparoscopy, surgical, appendectomy
44979	Unlisted laparoscopy procedure, appendix

# **RECTUM**

#### **INCISION**

45000	Transrectal drainage of pelvic abscess
45005	Incision and drainage of submucosal abscess, rectum
45020	Incision and drainage of deep supralevator, pelvirectal, or retrorectal abscess
	(See also 46050, 46060)

### **EXCISION**

45100	Biopsy of anorectal wall, anal approach (eg, congenital megacolon)
45108	Anorectal myomectomy
	, ,
45110	Proctectomy; complete, combined abdominoperineal, with colostomy
45111	partial resection of rectum, transabdominal approach
45112	Proctectomy, combined abdominoperineal, pull-through procedure (eg, colo-
	anal anastomosis)
45113	Proctectomy, partial, with rectal mucosectomy, ileoanal anastomosis, creation of ileal reservoir (S or J), with or without loop ileostomy
45114	Proctectomy, partial, with anastomosis; abdominal and transsacral approach
45116	transsacral approach only (Kraske type)

Version 2016 Page 186 of 291

45119 Proctectomy, combined abdominoperineal pull-through procedure (eg, coloanal anastomosis), with creation of colonic reservoir (eg, J-pouch), with diverting enterostomy when performed 45120 Proctectomy, complete (for congenital megacolon), abdominal and perineal approach; with pull through procedure and anastomosis (eg. Swenson, Duhamel, or Soave type operation) with subtotal or total colectomy, with multiple biopsies 45121 45123 Proctectomy, partial, without anastomosis, perineal approach 45126 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 45130 Excision of rectal procidentia, with anastomosis; perineal approach 45135 abdominal and perineal approach 45136 Excision of ileoanal reservoir with Ileostomy (Do not report 45136 in addition to 44005, 44120, 44310) 45150 Division of stricture of rectum 45160 Excision of rectal tumor by proctotomy, transsacral or transcoccygeal approach 45171 Excision of rectal tumor, transanal approach; not including muscularis propria (ie, partial thickness) 45172 including muscularis propria (ie, full thickness)

### **DESTRUCTION**

45190 Destruction of rectal tumor, (eg, electrodesiccation, electrosurgery, laser ablation, laser resection, cryosurgery) transanal approach

(For destruction of rectal tumor, transanal approach, use 45190)

#### **ENDOSCOPY**

#### **DEFINITIONS**:

**PROCTOSIGMOIDOSCOPY**- is the examination of the rectum and sigmoid colon.

**SIGMOIDOSCOPY**- is the examination of the entire rectum, sigmoid colon and may include examination of a portion of the descending colon.

**COLONOSCOPY-** is the examination of the entire colon, from the rectum to the cecum, and may include the examination of the terminal ileum.

(Surgical endoscopy always includes diagnostic endoscopy)

45300 Proctosigmoidoscopy, rigid; diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)

Version 2016 Page 187 of 291

45303	with dilation, (eg, balloon, guide wire, bougie)
45305	with biopsy, single or multiple
45307	with removal of foreign body
45308	with removal of single tumor, polyp, or other lesion by hot biopsy forceps
	or bipolar cautery
45309	with removal of single tumor, polyp, or other lesion by snare technique
45315	with removal of multiple tumors, polyps, or other lesions by hot biopsy
	forceps, bipolar cautery or snare technique
45317	with control of bleeding, (eg, injection, bipolar cautery, unipolar cautery,
	laser, heater probe, stapler, plasma coagulator)
45320	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)
45321	with decompression of volvulus
45327	with transendoscopic stent placement (includes predilation)
45330	Sigmoidoscopy, flexible; diagnostic, including collection of specimen(s) by
	brushing or washing, when performed (separate procedure)
45331	with biopsy, single or multiple
45332	with removal of foreign body(s)
45333	with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps
45334	with control of bleeding, any method
45335	with directed submucosal injection(s), any substance
45337	with decompression (for pathologic distention) (eg, volvulus,
	megacolon), including placement of decompression tube when
	performed
45338	with removal of tumor(s), polyp(s), or other lesion(s) by snare technique
45346	with ablation of tumor(s), polyp(s), or other lesions(s), (includes
	pre- and post-dilation and guide wire passage, when performed)
45340	with transendoscopic balloon dilation
45341	with endoscopic ultrasound examination
45342	with transendoscopic ultrasound guided intramural or transmural fine
	needle aspiration/biopsy(s)
45347	with placement of endoscopic stent (includes pre- and post-dilation
	and guide wire passage, when performed)
45349	with endoscopic mucosal resection
45350	with band ligation(s) (eg, hemorrhoids)
45378	Colonoscopy, flexible; diagnostic, including collection of specimen(s) by
	brushing or washing, when performed (separate procedure)
45379	with removal of foreign body(s)
45380	with biopsy, single or multiple
45381	with directed submucosal injection(s), any substance
45382	with control of bleeding, any method
45388	with ablation of tumor(s), polyp(s), or other lesions(s), (includes

Version 2016 Page 188 of 291

45386 with transendoscopic balloon dilation 45389 with endoscopic stent placement (including pre- and post-dilaton
715 38U With Anangeanic giant higeamant linelliaing hea- and hagt-aliatan
and guide wire passage, when performed)
with endoscopic ultrasound examination limited to the rectum, sigmoid, descending, transverse or ascending colon and cecum, and adjacent structures
with transendoscopic ultrasound guided intramural or transmural fine needle aspiration/biopsy(s), includes endoscopic ultrasound examination limited to the rectum, sigmoid, descending, transverse, or ascending color and cecum, and adjacent structures
45390 with endoscopic mucosal resection
with decompression (for pathologic distention) (eg, volvulus,
megacolon), including placement of decompression tube, when performed
with band ligation(s) (eg, hemorrhoids)

# **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

# **EXCISION**

45395	Laparoscopy, surgical; proctectomy, complete, combined abdominoperineal,
	with colostomy
45397	proctectomy, combined abdominoperineal pull-through procedure (eg, colo-anal anastomosis), with creation of colonic reservoir (eg, J-pouch),
	with diverting enterostomy, when performed

# **REPAIR**

45400	Laparoscopy, surgical; proctopexy (for prolapse)
45402	proctopexy (for prolapse), with sigmoid resection
45499	Unlisted laparoscopy procedure, rectum

#### **REPAIR**

45500	Proctoplasty; for stenosis
45505	for prolapse of mucous membrane
45520	Perirectal injection of sclerosing solution for prolapse
45540	Proctopexy (eg, for prolapse); abdominal approach
45541	perineal approach
45550	with sigmoid resection, abdominal approach

Version 2016 Page 189 of 291

45560	Repair of rectocele (separate procedure)
45562	Exploration, repair, and presacral drainage for rectal injury;
45563	with colostomy
45800	Closure of rectovesical fistula;
45805 45820	with colostomy Closure of rectourethral fistula;
45825	with colostomy
<u>MANIP</u>	<u>ULATION</u>
45900	Reduction of procidentia (separate procedure) under anesthesia
45905	Dilation of anal sphincter (separate procedure) under anesthesia other than local
45910	Dilation of rectal stricture (separate procedure) under anesthesia other than local
45915	Removal of fecal impaction or foreign body (separate procedure) under anesthesia
<u>OTHE</u>	R PROCEDURES
45399	Unlisted procedure, colon
45999	Unlisted procedure, rectum
<u>ANUS</u>	
INCISIO	<u>ис</u>
46020	Placement of seton
	(Do not report 46020 in addition to 46060, 46280, 46600)
46030	Removal of anal seton, other marker
46040	Incision and drainage of ischiorectal and/or perirectal abscess (separate procedure)
46045	Incision and drainage of intramural, intramuscular or submucosal abscess, transanal, under anesthesia
46050	Incision and drainage, perianal abscess, superficial (See also 45020, 46060)
46060	Incision and drainage of ischiorectal or intramural abscess, with fistulectomy or fistulotomy, submuscular, with or without placement of seton (Do not report 46060 in addition to 46020) (See also 45020)
46070	Incision, anal septum (infant) (Do not report modifier –63 in conjunction with 46070)
46080	Sphincterotomy, anal, division of sphincter (separate procedure)
46083	Incision of thrombosed hemorrhoid, external

Version 2016 Page 190 of 291

# **EXCISION**

46200	Fissurectomy, including sphincterotomy, when performed
46220	Excision of single external papilla or tag, anus
46221	Hemorrhoidectomy, internal, by rubber band ligation(s)
46230	Excision of multiple external papillae or tags, anus
46250	Hemorrhoidectomy, external, 2 or more columns/groups
46255	Hemorrhoidectomy, internal and external, simple column/group;
46257	with fissurectomy
46258	with fistulectomy, including fissurectomy, when performed
46260	Hemorrhoidectomy, internal and external, 2 or more columns/groups;
46261	with fissurectomy
46262	with fistulectomy, including fissurectomy, when performed
46270	Surgical treatment of anal fistula (fistulectomy/fistulotomy); subcutaneous
46275	intersphincteric
46280	transsphincteric, suprasphincteric, extrasphincteric or multiple, including
	placement of seton, when performed
	(Do not report 46280 in conjunction with 46020)
46285	second stage
46288	Closure of anal fistula with rectal advancement flap
46320	Excision of thrombosed hemorrhoid, external

### **INTRODUCTION**

46500	Injection of sclerosing solution, hemorrhoids
46505	Chemodenervation of internal anal sphincter

# **ENDOSCOPY**

(Surgical endoscopy always includes diagnostic endoscopy)

46600	Anoscopy; diagnostic, including collection of specimen(s) by brushing or
	washing, when performed (separate procedure)
46601	diagnostic, with high resolution magnification (HRA) (eg,
	colposcope, operating microscope) and chemical agent
	enhancement, including collection of specimen(s) by brushing
	or washing, when performed
46604	with dilation, (eg, balloon, guide wire, bougie)
46606	with biopsy, single or multiple
46607	with high resolution magnification (HRA) (eg,
	colposcope, operating microscope) and chemical agent
	enhancement, with biopsy, single or multiple
46608	with removal of foreign body
46610	with removal of single tumor, polyp, or other lesion by hot biopsy forceps or bipolar cautery

Version 2016 Page 191 of 291

46611	with removal of single tumor, polyp, or other lesion by snare technique
46612	with removal of multiple tumors, polyps, or other lesions by hot biopsy
	forceps, bipolar cautery or snare technique
46614	with control of bleeding, (eg, injection, bipolar cautery, unipolar cautery,
	laser, heater probe, stapler, plasma coagulator)
46615	with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to
	removal by hot biopsy forceps, bipolar cautery or snare technique

# **REPAIR**

Anoplasty, plastic operation for stricture; adult
infant
Repair of anal fistula with fibrin glue
Repair of anorectal fistula with plug (eg, porcine small intestine submucosa [SIS])
Repair of ileoanal pouch fistula/sinus (eg, perineal or vaginal), pouch advancement; transperineal approach
combined transperineal and transabdominal approach
Repair of low imperforate anus; with anoperineal fistula (cut-back procedure)
with transposition of anoperineal or anovestibular fistula
Repair of high imperforate anus without fistula; perineal or sacroperineal approach
combined transabdominal and sacroperineal approaches
Repair of high imperforate anus with rectourethral or rectovaginal fistula; perineal or sacroperineal approach
combined transabdominal and sacroperineal approaches
Repair of cloacal anomaly by anorectovaginoplasty and urethroplasty;
sacroperineal approach
Repair of cloacal anomaly by anorectovaginoplasty and urethroplasty, combined abdominal and sacroperineal approach
with vaginal lengthening by intestinal graft and pedicle flaps
Sphincteroplasty, anal, for incontinence or prolapse; adult
child
Graft (Thiersch operation) for rectal incontinence and/or prolapse
Removal of Thiersch wire or suture, anal canal
Sphincteroplasty, anal, for incontinence, adult; muscle transplant
levator muscle imbrication (Park posterior anal repair)
implantation artificial sphincter

# **DESTRUCTION**

46900 Destruction of lesion(s), anus (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; chemical

Version 2016 Page 192 of 291

46910	electrodesiccation
46916	cryosurgery
46917	laser surgery
46922	surgical excision
46924	Destruction of lesion(s), anus (eg, condyloma, papilloma, molluscum
	contagiosum, herpetic vesicle), extensive, (eg, laser surgery, electrosurgery,
	cryosurgery, chemosurgery)
46930	Destruction of internal hemorrhoid(s) by thermal energy (eg, infrared
	coagulation, cautery, radiofrequency)
46940	Curettage or cautery of anal fissure, including dilation of anal sphincter
	(separate procedure); initial
46942	subsequent

# **SUTURE**

46945	Ligation of internal hemorrhoids; single procedure
46946	multiple procedures
46947	Hemorrhoidopexy (eg, for prolapsing internal hemorrhoids) by stapling

# **OTHER PROCEDURES**

46999 Unlisted procedure, anus

# **LIVER**

# **INCISION**

47000	Biopsy of liver, needle; percutaneous
47001	when done for indicated purpose at time of other major procedure
	(List separately in addition to primary procedure)
47010	Hepatotomy; for open drainage of abscess or cyst, one or two stages
47015	Laparotomy, with aspiration and/or injection of hepatic parasitic (eg, amoebic or
	echinococcal) cyst(s) or abscess(es)

# **EXCISION**

47100	Biopsy of liver, wedge
47120	Hepatectomy, resection of liver; partial lobectomy
47122	trisegmentectomy
47125	total left lobectomy
47130	total right lobectomy

# **LIVER TRANSPLANTATION**

Version 2016 Page 193 of 291

47135 Liver allotransplantation; orthotopic, partial or whole, from cadaver or living donor, any age

#### **REPAIR**

47300	Marsupialization of cyst or abscess of liver
47350	Management of liver hemorrhage; simple suture of liver wound or injury
47360	complex, suture of liver wound or injury, with or without hepatic artery
	ligation
47361	exploration of hepatic wound, extensive debridement, coagulation and/or
	suture, with or without packing of liver
47362	re-exploration of hepatic wound for removal of packing

#### **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

47370	Laparoscopy, surgical, ablation of 1 or more liver tumor(s); radiofrequency
47371	cryosurgical
47379	Unlisted laparoscopic procedure, liver

#### OTHER PROCEDURES

47380	Ablation, open, of 1 or more liver tumor(s); radiofrequency
47381	cryosurgical
47382	Ablation, 1 or more liver tumor(s), percutaneous, radiofrequency
47383	Ablation, 1 or more liver tumor(s), percutaneous, cryoablation
47399	Unlisted procedure, liver

#### **BILIARY TRACT**

#### INCISION

- 47400 Hepaticotomy or hepaticostomy with exploration, drainage, or removal of calculus
- 47420 Choledochotomy or choledochostomy with exploration, drainage, or removal of calculus, with or without cholecystotomy; without transduodenal sphincterotomy or sphincteroplasty
- 47425 with transduodenal sphincterotomy or sphincteroplasty
- 47460 Transduodenal sphincterotomy or sphincteroplasty, with or without transduodenal extraction of calculus (separate procedure)
- 47480 Cholecystotomy or cholecystostomy, open with exploration, drainage, or removal of calculus (separate procedure)

#### **INTRODUCTIO**

Version 2016 Page 194 of 291

- 47490 Cholecystotomy, percutaneous, complete procedure, including imaging guidance, catheter placement, cholecystogram when performed, and radiological supervision and interpretation
- 47531 Injection procedure for cholangiography, percutaneous, complete diagnostic procedure including imaging guidance (eg, ultrasound and/or fluoroscopy) and all associated radiological supervision and interpretation; existing access
- new access (eg, percutaneous transhepatic cholangiogram)

(Do not report 47531, 47532 in conjunction with 47490, 47533, 47534, 47535, 47536, 47537, 47538, 47539, 47540, 47541 for procedures performed though the same percutaneous access)
(For intraoperative cholangiography, see 74300, 74301)

- 47533 Placement of biliary drainage catheter, percutaneous, including diagnostic cholangiography when performed, imaging guidance (eg, ultrasound and/or fluoroscopy), and all associated radiological supervision and interpretation; external
- **47534** internal-external
- 47535 Conversion of external biliary drainage catheter to internal-external biliary catheter, percutaneous, including diagnostic cholangiography when performed, imaging guidance (eg, fluoroscopy), and all associated radiological supervision and interpretation
- 47536 Exchange of biliary drainage catheter (eg, external, internal-external, or conversion of internal-external to external only), percutaneous, including diagnostic cholangiography when performed, imaging guidance (eg, fluoroscopy), and all associated radiologal supervision and interpretation

(Do not report 47536 in conjunction with 47538 for the same access) (47536 includes exchange of one catheter. For exchange of additional catheter[s]during the same session, report 47536 with modifier 59 for each additional exchange)

- 47537 Removal of biliary drainage catheter, percutaneous, requiring fluoroscopic guidance (eg, with concurrent indwelling biliary stents), including diagnostic cholangiography when performed, imaging guidance (eg, fluoroscopy), and all associated radiological supervision and interpretation
- 47538 Placement of stent(s) into a bile duct, percutaneous, including diagnostic cholangiography, imaging guidance (eg, fluoroscopy and/or ultrasound), balloon dilation, catheter exchange(s) and catheter removal(s) when performed, and all associated radiological supervision and interpretation, each stent; existing access
- 47539 new access, without placement of separate biliary drainage catheter

Version 2016 Page 195 of 291

- new access, with placement of separate biliary drainage catheter (eg, external or internal-external)
- 47541 Placement of access through the biliary tree and into small bowel to assist with an endoscopic biliary procedure (eg, rendezvous procedure), percutaneous, including diagnostic cholangiography when performed, imaging guidance (eg, ultrasound and/or fluoroscopy), and all associated radiological supervision and interpretation, new access
- 47542 Balloon dilation of biliary duct(s) or of ampulla (sphincteroplasty), percutaneous, including imaging guidance (eg, fluoroscopy), and all associated radiological supervision and interpretation, each duct (List separately in addition to code for primary procedure)
  - (Use 47542 in conjunction with 47531, 47532, 47533, 47534, 47535, 47536, 47537, 47541)
  - (Do not report 47542 in conjunction with 43262, 43277, 47538, 47539, 47540, 47555, 47556)
  - (Do not report 47542 in conjunction with 4755 if a balloon is used for removal of calculi, debris, and/or sludge rather than for dilation)
  - (For percutaneous balloon dilation of multiple ducts during the same session, report an additional dilation once with 47542 and modifier 59, regardless of the number of additional ducts dilated)
  - (For endoscopic balloon dilation, see 43277, 47555, 47556)
- 47543 Endoluminal biopsy(ies) of biliary tree, percutaneous, any method(s) (eg, brush, forceps, and/or needle), including imaging guidance (eg, fluoroscopy), and all associated radiological supervision and interpretation, single or multiple (List separately in addition to code for primary procedure)

 $(Use\ 47543\ in\ conjunction\ with\ 47531,\ 47532,\ 47533,\ 47534,\ 47535,\ 47536,$ 

47537, 47538, 47539, 47540)

(Report 47543 once per session)

(For endoscopic brushings, see 43260, 47552)

(For endoscopic biopsy, see 43261, 47553)

47544 Removal of calculi/debris from biliary duct(s) and/or gallbladder, percutaneous, including destruction of calculi by any method (eg, mechanical, electrohydraulic, lithotripsy) when performed, imaging guidance (eg, fluoroscopy), and all associated radiological supervision and interpretation (List separately in addition to code for primary procedure)

#### **ENDOSCOPY**

Surgical endoscopy always includes diagnostic endoscopy.

47550 Biliary endoscopy, intraoperative (choledochoscopy)

Version 2016 Page 196 of 291

47552	(List separately in addition to primary procedure) Biliary endoscopy, percutaneous via T-tube or other tract; diagnostic, with collection of specimen(s) by brushing and/or washing, when performed (separate procedure)
47553	with biopsy, single or multiple
47554	with removal of calculus/calculi
47555	with dilation of biliary duct stricture(s) without stent
47556	with dilation of biliary duct stricture(s) with stent
LAPAR	COSCOPY
Surgica	Il laparoscopy always includes diagnostic laparoscopy
47562	Laparoscopy; surgical; cholecystectomy
47563	cholecystectomy with cholangiography
47564	cholecystectomy with exploration of common duct
47570	cholecystoenterostomy
47579	Unlisted laparoscopy procedure, biliary tract
EXCIS	<u>on</u>
47600	Cholecystectomy;
47605	with cholangiography
47610	Cholecystectomy with exploration of common duct;
47612	with choledochoenterostomy
47620	with transduodenal sphincterotomy or sphincteroplasty, with or without cholangiography
47700	Exploration for congenital atresia of bile ducts, without repair, with or without liver biopsy, with or without cholangiography
47701	Portoenterostomy (eg, Kasai procedure)
	(Do not report modifier 63 in conjunction with 47700, 47701)
47711	Excision of bile duct tumor, with or without primary repair of bile duct; extrahepatic
47712	intraphepatic
47715	Excision of choledochal cyst
REPAI	<u>R</u>
47720	Cholecystoenterostomy; direct
47721	with gastroenterostomy
47740	Roux-en-Y
47741	Roux-en-Y with gastroenterostomy
47760	Anastomosis, of extrahepatic biliary ducts and gastrointestinal tract
47765	Anastomosis, of intrahepatic ducts and gastrointestinal tract

Version 2016 Page 197 of 291

- Physician Procedure Codes, Section 5 Surgery 47780 Anastomosis, Roux-en-Y, of extrahepatic biliary ducts and gastrointestinal tract 47785 Anastomosis, Roux-en-Y, of intrahepatic biliary ducts and gastrointestinal tract 47800 Reconstruction, plastic, of extrahepatic biliary ducts with end-to-end anastomosis 47801 Placement of choledochal stent 47802 U-tube hepaticoenterostomy 47900 Suture of extrahepatic biliary duct for pre-existing injury (separate procedure) **OTHER PROCEDURES** 47999 Unlisted procedure, biliary tract **PANCREAS** INCISION 48000 Placement of drains, peripancreatic, for acute pancreatitis; 48001 with cholecystostomy, gastrostomy, and jejunostomy 48020 Removal of pancreatic calculus **EXCISION** 48100 Biopsy of pancreas, open, (eg, fine needle aspiration, needle core biopsy, wedge biopsy) 48102 Biopsy of pancreas, percutaneous needle 48105 Resection or debridement of pancreas and peripancreatic tissue for acute necrotizing pancreatitis 48120 Excision of lesion of pancreas (eg, cyst, adenoma) 48140 Pancreatectomy, distal subtotal, with or without splenectomy; without pancreaticojejunostomy 48145 with pancreaticojejunostomy
- 48146 Pancreatectomy, distal, near-total with preservation of duodenum (Child-type procedure)
- 48148 Excision of ampulla of Vater
- 48150 Pancreatectomy, proximal subtotal with total duodenectomy, partial gastrectomy, cholecystoenterostomy and gastrojejunostomy (Whipple-type procedure); with pancreatojejunostomy
- 48152 without pancreatojejunostomy
- 48153 Pancreatectomy, proximal subtotal with near-total duodenectomy, cholecystoenterostomy and duodenojejunostomy (pylorus-sparing, Whippletype procedure); with pancreatojejunostomy
- 48154 without pancreatojejunostomy
- 48155 Pancreatectomy, total
- 48160 Pancreatectomy, total or subtotal, with autologous transplantation of pancreas or pancreatic islet cells

Version 2016 Page 198 of 291

### **INTRODUCTION**

48400 Injection procedure for intraoperative pancreatography (List separately in addition to primary procedure)

#### **REPAIR**

48500	Marsupialization of pancreatic cyst
48510	External drainage, pseudocyst of pancreas; open
48520	Internal anastomosis of pancreatic cyst to gastrointestinal tract; direct
48540	Roux-en-Y
48545	Pancreatorrhaphy for injury
48547	Duodenal exclusion with gastrojejunostomy for pancreatic injury
48548	Pancreaticojejunostomy, side-to-side anastomosis (Puestow-type operation)

#### PANCREAS TRANSPLANTATION

- 48554 Transplantation of pancreatic allograft
- 48556 Removal of transplanted pancreatic allograft

### **OTHER PROCEDURES**

48999 Unlisted procedure, pancreas

#### ABDOMEN, PERITONEUM, AND OMENTUM

### <u>INCISION</u>

	(separate procedure)
49002	Reopening of recent laparotomy
49010	Exploration, retroperitoneal area with or without biopsy(s) (separate procedure)
49020	Drainage of peritoneal abscess or localized peritonitis, exclusive of appendiceal
	abscess; open
40040	Drainage of subdisphragmatic or subphranic shapes of annual

49000 Exploratory laparotomy, exploratory celiotomy with or without biopsy(s)

- 49040 Drainage of subdiaphragmatic or subphrenic abscess; open
- 49060 Drainage of retroperitoneal abscess; open
- 49062 Drainage of extraperitoneal lymphocele to peritoneal cavity, open
- 49082 Abdominal paracentesis (diagnostic or therapeutic); without imaging guidance
- 49083 with imaging guidance
- 49084 Peritoneal lavage, including imaging guidance, when performed (Do not report 49083, 49084 in conjunction with 76942, 77002, 77012, 77021)

#### **EXCISION, DESTRUCTION**

49180 Biopsy, abdominal or retroperitoneal mass, percutaneous needle

Version 2016 Page 199 of 291

Sclerotherapy of a fluid collection (eg, lymphocele, cyst, or seroma), percutaneous, including contrast injection(s), sclerosant injection(s), diagnostic study, imaging guidance (eg, ultrasound, fluoroscopy) and radiological supervision and interpretation, when performed (For treatment of multiple lesions in a single day requiring separate access, use modifier 59 for each additional treated lesion) (For treatment of multiple interconnected lesions treated through a single access, report 49185 once) Excision or destruction, open, intra-abdominal tumors, cysts or endometriomas, 49203 1 or more peritoneal, mesenteric, or retroperitoneal primary or secondary tumors: largest tumor 5 cm diameter or less 49204 largest tumor 5.1-10.0 cm diameter 49205 largest tumor greater than 10.0 cm diameter (Do not report 49203-49205 in conjunction with 38770, 38780, 49000, 49010, 49215, 50010, 50205, 50225, 50236, 50250, 50290, 58900-58960) 49215 Excision of presacral or sacrococcygeal tumor (Do not report modifier 63 in conjunction with 49215) Staging laparotomy for Hodgkin's disease or lymphoma (includes splenectomy. 49220 needle or open biopsies of both liver lobes, possibly also removal of abdominal nodes, abdominal node and/or bone marrow biopsies, ovarian repositioning) Umbilectomy, omphalectomy, excision of umbilicus (separate procedure) 49250

49255 Omentectomy, epiploectomy, resection of omentum (separate procedure)

#### **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

49320	Laparoscopy, abdomen, peritoneum, and omentum, diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)
49321	Laparoscopy, surgical; with biopsy (single or multiple)
49322	with aspiration of cavity or cyst (eg, ovarian cyst) (single or multiple)
49323	with drainage of lymphocele to peritoneal cavity
49324	with insertion of tunneled intraperitoneal catheter
49325	with revision of previously placed intraperitoneal cannula or catheter, with
	removal of intraluminal obstructive material if performed
49326	with omentopexy (omental tacking procedure)
	(List separately in addition to primary procedure)
	(Use 49326 in conjunction with 49324, 49325)
49327	with placement of interstitial device(s) for radiation therapy guidance (eg,
	fiducial markers, dosimeter), intra-abdominal, intrapelvic, and/or
	retroperitoneum, including imaging guidance, if performed, single or
	multiple
	(List separately in addition to primary procedure)

Version 2016 Page 200 of 291

(Use 49327 in conjunction with laparoscopic abdominal, pelvic, or retroperitoneal procedure[s] performed concurrently)

49329 Unlisted laparoscopy procedure, abdomen, peritoneum and omentum

# **INTRODUCTION, REVISION AND/OR REMOVAL**

49400	Injection of air or contrast into peritoneal cavity (separate procedure)
49402	Removal of peritoneal foreign body from peritoneal cavity
49405	Image-guided fluid collection drainage by catheter (eg, abscess, hematoma,
	seroma, lymphocele, cyst); visceral (eg, kidney, liver, spleen,
	lung/mediastinum), percutaneous
49406	peritoneal or retroperitoneal, percutaneous
49407	peritoneal or retroperitoneal, transvaginal or transrectal
49411	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial
	markers, dosimeter), percutaneous, intra-abdominal, intra-pelvic (except
	prostate), and/or retroperitoneum, single or multiple
49412	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial
	markers, dosimeter), open, intra-abdominal, intrapelvic, and/or retroperitoneum,
	including image guidance, if performed, single or multiple
	(List separately in addition to primary procedure)
	(Use 49412 in conjunction with open abdominal, pelvic, or retroperitoneal
	procedure[s] performed concurrently)
49418	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
49419	Insertion of tunneled intraperitoneal catheter, with subcutaneous port (ie, totally
	implantable)
49421	Insertion of tunneled intraperitoneal catheter for dialysis, open
49422	Removal of tunneled intraperitoneal catheter
49423	Exchange of previously placed abscess or cyst drainage catheter under
10.10.1	radiological guidance (separate procedure)
49424	Contrast injection for assessment of abscess or cyst via previously placed
40.405	drainage catheter or tube (separate procedure)
49425	Insertion of peritoneal-venous shunt
49426	Revision of peritoneal-venous shunt
49427	Injection procedure (eg, contrast media) for evaluation of previously placed
40420	peritoneal-venous shunt
49428	Ligation of peritoneal venous shunt
49429 49435	Removal of peritoneal-venous shunt
434JU	Insertion of subcutaneous extension to intraperitoneal cannula or catheter with remote chest exit site

Version 2016 Page 201 of 291

(List separately in addition to primary procedure) (Use 49435 in conjunction with 49324, 49421)

49436 Delayed creation of exit site from embedded subcutaneous segment of intraperitoneal cannula or catheter

#### INITIAL PLACEMENT

Do not additionally report 43752 for placement of a nasogastric (NG) or orogastric (OG) tube to insufflate the stomach prior to percutaneous gastrointestinal tube placement. NG or OG tube placement is considered part of the procedure in this family of codes.

- 49440 Insertion of gastrostomy tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report (For conversion to a gastro-jejunostomy tube at the time of initial gastrostomy tube placement, use 49440 in conjunction with 49446)
- 49441 Insertion of duodenostomy or jejunostomy tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report
- 49442 Insertion of cecostomy or other colonic tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report

#### CONVERSION

49446 Conversion of gastrostomy tube to gastro-jejunostomy tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report (For conversion to a gastro-jejunostomy tube at the time of initial gastrostomy tube placement, use 49446 in conjunction with 49440)

#### REPLACEMENT

If an existing gastrostomy, duodenostomy, jejunostomy, gastro-jejunostomy, or cecostomy (or other colonic) tube is removed and a new tube is placed via a separate percutaneous access site, the placement of the new tube is not considered a replacement and would be reported using the appropriate initial placement codes 49440-49442.

- 49450 Replacement of gastrostomy or cecostomy (or other colonic) tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report
- 49451 Replacement of duodenostomy or jejunostomy tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report
- 49452 Replacement of gastro-jejunostomy tube, percutaneous, under fluoroscopic guidance including contrast injection(s), image documentation and report

#### MECHANICAL REMOVAL OF OBSTRUCTIVE MATERIAL

Version 2016 Page 202 of 291

49460 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 (Do not report 49460 in conjunction with 49450-49452, 49465)

#### <u>OTHER</u>

49465 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

(Do not report 49465 in conjunction with 49450-49460)

#### **REPAIR**

#### HERNIOPLASTY, HERNIORRHAPHY, HERNIOTOMY

The hernia repair codes in this section are categorized primarily by the type of hernia (inguinal, femoral, incisional, etc.). Some types of hernias are further categorized as "initial" or "recurrent" based on whether or not the hernia has required previous repair(s). Additional variables accounted for by some of the codes include patient age and clinical presentation (reducible vs. incarcerated or strangulated).

With the exception of the incisional hernia repairs (see 49560-49566) the use of mesh or other prosthesis is not separately reported.

(Codes 49491-49651 are unilateral procedures. To report bilateral procedures, report modifier -50 with the appropriate procedure code)

(Do not report modifier -63 in conjunction with 49491, 49492, 49495, 49496, 49600, 49605, 49606, 49610, 49611)

- 49491 Repair, initial inguinal hernia, preterm infant (younger than 37 weeks gestation at birth), performed from birth up to 50 weeks post-conception age, with or without hydrocelectomy; reducible
- 49492 incarcerated or strangulated
- 49495 Repair initial inguinal hernia, full term infant younger than 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
- 49496 incarcerated or strangulated
- 49500 Repair initial inguinal hernia, age 6 months to younger than 5 years, with or without hydrocelectomy; reducible
- 49501 incarcerated or strangulated
- 49505 Repair initial inguinal hernia, age 5 years or over; reducible
- 49507 incarcerated or strangulated

Version 2016 Page 203 of 291

49520	Repair recurrent inguinal hernia, any age; reducible
49521	incarcerated or strangulated
49525	Repair inguinal hernia, sliding, any age
49540	Repair lumbar hernia
49550	Repair initial femoral hernia, any age; reducible
49553	incarcerated or strangulated
49555	Repair recurrent femoral hernia; reducible
49557	incarcerated or strangulated
49560	Repair initial incisional or ventral hernia; reducible
49561	incarcerated or strangulated
49565	Repair recurrent incisional or ventral hernia; reducible
49566	incarcerated or strangulated
49568	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 separately in addition to code for the incisional or ventral hernia repair)
	(Use 49568 in conjunction with 11004-11006, 49560-49566)
49570	Repair epigastric hernia (eg. preperitoneal fat); reducible (separate procedure);
49572	incarcerated or strangulated
49580	Repair umbilical hernia, younger than age 5 years; reducible
49582	incarcerated or strangulated
49585	Repair umbilical hernia, age 5 years or over; reducible
49587	incarcerated or strangulated
49590	Repair spigelian hernia
49600	Repair of small omphalocele, with primary closure
49605	Repair of large omphalocele or gastroschisis; with or without prosthesis
49606	with removal of prosthesis, final reduction and closure, in operating room
49610	Repair of omphalocele (Gross type operation); first stage
49611	second stage
<u>LAPAR</u>	<u>OSCOPY</u>
Surgica	l laparoscopy always includes diagnostic laparoscopy.
49650	Laparoscopy, surgical; repair initial inguinal hernia
49651	repair recurrent inguinal hernia
49652	Laparoscopy, surgical, repair, ventral, umbilical, spigelian or epigastric hernia
	(includes mesh insertion, when performed); reducible
49653	incarcerated or strangulated
49654	Laparoscopy, surgical, repair, incisional hernia (includes mesh insertion, when
	performed); reducible
49655	incarcerated or strangulated
49656	Laparoscopy, surgical, repair, recurrent incisional hernia (includes mesh
	in a set is a contract of a set of a se

Version 2016 Page 204 of 291

(Do not report 49652-49657 in conjunction with 44180, 49568)

insertion, when performed); reducible incarcerated or strangulated

49657

49659 Unlisted laparoscopy procedure, hernioplasty, herniorrhaphy, herniotomy

### **SUTURE**

49900 Suture, secondary, of abdominal wall for evisceration or dehiscence

#### **OTHER PROCEDURES**

Omental flap, extra-abdominal (eg, for reconstruction of sternal and chest wall defects)
 (Code 49904 includes harvest and transfer. If a second surgeon harvests the omental flap, then the two surgeons should code 49904 as co-surgeons, using modifier 62)

49905 Omental flap, intra-abdominal

(List separately in addition to primary procedure) (Do not report 49905 in conjunction with 47700)

49906 Free omental flap with microvascular anastomosis

49999 Unlisted procedure, abdomen, peritoneum and omentum

### **URINARY SYSTEM**

#### **KIDNEY**

#### **INCISION**

50010	Renal exploration, not necessitating other specific procedures
50020	Drainage of perirenal or renal abscess; open
50040	Nephrostomy, nephrotomy with drainage
50045	Nephrotomy, with exploration
50060	Nephrolithotomy; removal of calculus
50065	secondary surgical operation for calculus
50070	complicated by congenital kidney abnormality
50075	removal of large staghorn calculus filling renal pelvis and calyces
	(including anatrophic pyelolithotomy)
50080	Percutaneous nephrostolithotomy or pyelostolithotomy, with or without dilation
	endoscopy, lithotripsy, stenting or basket extraction; up to 2 cm
50081	over 2 cm
50100	Transection or repositioning of aberrant renal vessels (separate procedure)
50120	Pyelotomy; with exploration
50125	with drainage, pyelostomy
50130	with removal of calculus (pyelolithotomy, pelviolithotomy, including
	coagulum pyelolithotomy)
50135	complicated (eg, secondary operation, congenital kidney abnormality)

#### **EXCISION**

Version 2016 Page 205 of 291

50200	Renal biopsy; percutaneous, by trocar or needle
50205 50220	by surgical exposure of kidney  Nephrectomy, including partial ureterectomy, any open approach including rib resection;
50225	complicated because of previous surgery on same kidney
50230	radical, with regional lymphadenectomy and/or vena caval thrombectomy
50234	Nephrectomy with total ureterectomy and bladder cuff; through same incision
50236	through separate incision
50240	Nephrectomy, partial
50250	Ablation, open, 1 or more renal mass lesion(s), cryosurgical, including
50280	intraoperative ultrasound guidance and monitoring, if performed Excision or unroofing of cyst(s) of kidney
50290	Excision of perinephric cyst
00200	Exoloion of permoprino dyst
RENAL	. TRANSPLANTATION
50320	Donor nephrectomy (including cold preservation); open, from living donor
50340	Recipient nephrectomy (separate procedure)
	(For bilateral procedure, report 50340 with modifier 50)
50360	Renal allotransplantation, implantation of graft; without recipient nephrectomy
50365	with recipient nephrectomy
50370	Removal of transplanted renal allograft
50380	Renal autotransplantation, reimplantation of kidney
<u>INTRO</u>	DUCTION
RENAL	PELVIS CATHETER PROCEDURES
<u>INTERI</u>	NALLY DWELLING
50382	Removal (via snare/capture) and replacement of internally dwelling ureteral stent via percutaneous approach, including radiological supervision and interpretation
50384	Removal (via snare/capture) of internally dwelling ureteral stent via
	percutaneous approach, including radiological supervision and interpretation
	(Do not report 50382, 50384 in conjunction with 50395)
50385	Removal (via snare/capture) and replacement of internally dwelling ureteral
	stent via transurethral approach, without use of cystoscopy, including
E0206	radiological supervision and interpretation
50386	Removal (via snare/capture) of internally dwelling ureteral stent via transurethral approach, without use of cystoscopy, including radiological
	supervision and interpretation

# **EXTERNALLY ACCESSIBLE**

Version 2016 Page 206 of 291

- 50387 Removal and replacement of externally accessible transnephric ureteral stent (eg, external/internal stent) requiring fluoroscopic guidance, including radiological supervision and interpretation
- 50389 Removal of nephrostomy tube, requiring fluoroscopic guidance (eg, with concurrent indwelling ureteral stent)

#### OTHER INTRODUCTION PROCEDURES

- 50390 Aspiration and/or injection of renal cyst or pelvis by needle, percutaneous
- 50391 Instillation(s) of therapeutic agent into renal pelvis and/or ureter through established nephrostomy, pyelostomy or ureterostomy tube (eg, anticarcinogenic or antifungal agent)
- 50395 Introduction of guide into renal pelvis and/or ureter with dilation to establish nephrostomy tract, percutaneous
- 50396 Manometric studies through nephrostomy or pyelostomy tube, or indwelling ureteral catheter
- 50430 Injection procedure for antegrade nephrostogram and/or ureterogram, complete diagnostic procedure including imaging guidance (eg, ultrasound and fluoroscopy) and all associated radiological supervision and interpretation; new access
- existing access
   (Do not report 50430, 50431 in conjunction with 50432, 50433, 50434, 50435, 50693, 50694, 50695, 74425 for the same renal collecting system and/or associated ureter)
- 50432 Placement of nephrostomy catheter, percutaneous, including diagnostic nephrostogram and/or ureterogram when performed, imaging guidance (eg, ultrasound and/or fluoroscopy) and all associated radiological supervision and interpretation
- Placement of nephroureteral catheter, percutaneous, including diagnostic nephrostogram and/or ureterogram when performed, imaging guidance (eg, ultrasound and/or fluoroscopy) and all associated radiological supervision and interpretation, new access

  (Do not report 50433 in conjunction with 50430, 50431, 50432, 50693, 50694)
  - (Do not report 50433 in conjunction with 50430, 50431, 50432, 50693, 50694, 50695, 74425 for the same renal collecting system and/or associated ureter)
- 50434 Convert nephrostomy catheter to nephroureteral catheter, percutaneous, including diagnostic nephrostogram and/or ureterogram when performed, imaging guidance (eg, ultrasound and/or fluoroscopy) and all associated radiological supervision and interpretation, via existing nephrostomy tract (Do not report 50434 in conjunction with 50430, 50431, 50435, 50684, 50693, 74425 for the same renal collecting system and/or associated ureter)
- **50435** Exchange nephrostomy catheter, percutaneous, including diagnostic nephrostogram and/or ureterogram when performed, imaging guidance (eg,

Version 2016 Page 207 of 291

ultrasound and/or fluoroscopy) and all associated radiological supervision and interpretation

(Do not report 50435 in conjunction with 50430, 50431, 50434, 50693, 74425 for the same renal collecting system and/or associated ureter)

#### **REPAIR**

50400	Pyeloplasty (Foley Y-pyeloplasty), plastic operation on renal pelvis, with or
	without plastic operation on ureter, nephropexy, nephrostomy, pyelostomy, or
	ureteral splinting; simple
50405	complicated (congenital kidney abnormality, secondary pyeloplasty,
	solitary kidney, calycoplasty)
50500	Nephrorrhaphy, suture of kidney wound or injury
50520	Closure of nephrocutaneous or pyelocutaneous fistula
50525	Closure of nephrovisceral fistula (eg, renocolic), including visceral repair;
	abdominal approach
50526	thoracic approach
50540	Symphysiotomy for horseshoe kidney with or without pyeloplasty and/or other

### **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

plastic procedure, unilateral or bilateral (one operation)

50541	Laparoscopy, surgical; ablation of renal cysts
50542	ablation of renal mass lesion(s), including intraoperative ultrasound
	guidance and monitoring, when performed
50543	partial nephrectomy
50544	pyeloplasty
50545	radical nephrectomy (includes removal of Gerota's fascia and surrounding
	fatty tissue, removal of regional lymph nodes, and adrenalectomy)
50546	nephrectomy, including partial ureterectomy
50547	donor nephrectomy (including cold preservation), from living donor
50548	nephrectomy with total ureterectomy
50549	Unlisted laparoscopy procedure, renal

#### **ENDOSCOPY**

50551	Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic
	service;
50553	with ureteral catheterization, with or without dilation of ureter
50555	with biopsy
50557	with fulguration and/or incision, with or without biopsy

Version 2016 Page 208 of 291

50561	with removal of foreign body or calculus
50562	with resection of tumor
50570	Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation,
	instillation, or ureteropyelography, exclusive of radiologic service;
50572	with ureteral catheterization, with or without dilation of ureter
50574	with biopsy
50575	with endopyelotomy (includes cystoscopy, ureteroscopy, dilation of ureter
	and ureteral pelvic junction, incision of ureteral pelvic junction and
	insertion of endopyelotomy stent)
50576	with fulguration and/or incision, with or without biopsy
50580	with removal of foreign body or calculus
	(When procedures 50570-50580 provide a significant identifiable service, they
	may be added to 50045 and 50120)

# **OTHER PROCEDURES**

(Codes 50592, 50593 are unilateral procedures, for bilateral procedures, report with modifier 50)

50590	Lithotripsy, extracorporeal shock wave
50592	Ablation, one or more renal tumor(s), percutaneous, unilateral, radiofrequency
50593	Ablation, renal tumor(s), unilateral, percutaneous, cryotherapy

# <u>URETER</u>

### <u>INCISION</u>

50600	Ureterotomy with exploration or drainage (separate procedure)
50605	Ureterotomy for insertion of indwelling stent, all types
50606	Endoluminal biopsy of ureter and/or renal pelvis, non-endoscopic, including
	imaging guidance (eg, ultrasound and/or fluoroscopy) and all associated
	radiological supervision and interpretation (List separately in addition to code
	for primary procedure)
	(Do not report 50606 in conjunction with 50555, 50574, 50955, 50974, 52007,
	74425 for the same renal collection system and/or ureter)
50610	Ureterolithotomy; upper one-third of ureter
50620	middle one-third of ureter
50630	lower one-third of ureter

# **EXCISION**

perineal approach

50650	Ureterectomy, with bladder cuff (separate procedure)
50660	Ureterectomy, total, ectopic ureter, combination abdominal, vaginal and/or

Version 2016 Page 209 of 291

#### INTRODUCTION

- 50684 Injection procedure for ureterography or ureteropyelography through ureterostomy or indwelling ureteral catheter
- 50686 Manometric studies through ureterostomy or indwelling ureteral catheter
- 50688 Change of ureterostomy tube or externally accessible ureteral stent via ileal conduit
- 50690 Injection procedure for visualization of ileal conduit and/or ureteropyelography, exclusive of radiologic service
- 50693 Placement or ureteral stent, percutaneous, including diagnostic nephrostogram and/or ureterogram when performed, imaging guidance (eg, ultrasound and/or fluoroscopy), and all associated radiological supervision and interpretation; preexisting nephrostomy tract
- new access, without separate nephrostomy catheter new access, with separate nephrostomy catheter

(Do not report 50693, 50694, 50695 in conjunction with 50430, 50431, 50432, 50433, 50434, 50435, 50684, 74425 for the same renal collecting system and/or associated ureter)

#### **REPAIR**

- 50700 Ureteroplasty, plastic operation on ureter (eg, stricture)
- 50705 Ureteral embolization or occlusion, including imaging guidance (eg, ultrasound and/or fluoroscopy) and all associated radiological supervision and interpretation (List separately in addition to code for primary procedure)
- 50706 Balloon dilation, uteretal stricture, including imaging guidance (eg, ultrasound and/or fluoroscopy) and all associated radiological supervision and interpretation (List separately in addition to code for primary procedure) (Do not report 50706 in conjunction with 50553, 50572, 50953, 50972, 52341, 52344, 52345, 74485)
- 50715 Ureterolysis, with or without repositioning of ureter for retroperitoneal fibrosis
- 50722 Ureterolysis for ovarian vein syndrome
- 50725 Ureterolysis for retrocaval ureter, with reanastomosis of upper urinary tract or vena cava
- 50727 Revision of urinary-cutaneous anastomosis (any type urostomy);
- 50728 with repair of fascial defect and hernia
- 50740 Ureteropyelostomy, anastomosis of ureter and renal pelvis
- 50750 Ureterocalycostomy, anastomosis of ureter to renal calyx
- 50760 Ureteroureterostomy
- 50770 Transureteroureterostomy, anastomosis of ureter to contralateral ureter
- 50780 Ureteroneocystostomy; anastomosis of single ureter to bladder
- 50782 anastomosis of duplicated ureter to bladder
- 50783 with extensive ureteral tailoring

Version 2016 Page 210 of 291

50976

50980

50785	with vesico-psoas hitch or bladder flap
	(Codes 50780-50785 include minor procedures to prevent vesicoureteral reflux)
50800	Ureteroenterostomy, direct anastomosis of ureter to intestine
50810	Ureterosigmoidostomy, with creation of sigmoid bladder and establishment of
	abdominal or perineal colostomy, including intestine anastomosis
50815	Ureterocolon conduit, including intestine anastomosis
50820	Ureteroileal conduit (ileal bladder), including intestine anastomosis (Bricker operation)
50825	Continent diversion, including intestine anastomosis using any segment of
00020	small and/or large bowel (Kock pouch or Camey enterocystoplasty)
50830	Urinary undiversion (eg, taking down of ureteroileal conduit,
	ureterosigmoidostomy or ureteroenterostomy with ureteroureterostomy or ureteroneocystostomy)
50840	Replacement of all or part of ureter by intestine segment, including intestine
00010	anastomosis
50845	Cutaneous appendico-vesicostomy
50860	Ureterostomy, transplantation of ureter to skin
50900	Ureterorrhaphy, suture of ureter (separate procedure)
50920	Closure of ureterocutaneous fistula
50930	Closure of ureterovisceral fistula (including visceral repair)
50940	Delegation of ureter
<u>LAPAR</u>	ROSCOPY
Surgica	Il laparoscopy always includes diagnostic laparoscopy.
50945	Laparoscopy, surgical; ureterolithotomy
50947	ureteroneocystostomy with cystoscopy and ureteral stent placement
50948	ureteroneocystostomy without cystoscopy and ureteral stent placement
50949	Unlisted laparoscopic procedure, ureter
ENDOS	<u>SCOPY</u>
50951	Ureteral endoscopy through established ureterostomy, with or without irrigation,
50551	instillation, or ureteropyelography, exclusive of radiologic service;
50953	with ureteral catheterization, with or without dilation of ureter
50955	with biopsy
50957	with fulguration and/or incision, with or without biopsy
50961	with removal of foreign body or calculus
50970	Ureteral endoscopy through ureterotomy, with or without irrigation, instillation,
	or ureteropyelography, exclusive of radiologic service;
50972	with ureteral catheterization, with or without dilation of ureter
50974	with biopsy

Version 2016 Page 211 of 291

with fulguration and/or incision, with or without biopsy

with removal of foreign body or calculus

(When procedures 50970-50980 provide a significant identifiable service, they may be added to 50600)

#### **BLADDER**

#### INCISION

- 51020 Cystotomy or cystostomy; with fulguration and/or insertion of radioactive material
- 51030 with cryosurgical destruction of intravesical lesion
- 51040 Cystostomy, cystotomy with drainage
- 51045 Cystotomy, with insertion of ureteral catheter or stent (separate procedure)
- 51050 Cystolithotomy, cystotomy with removal of calculus, without vesical neck resection
- 51060 Transvesical ureterolithotomy
- 51065 Cystotomy, with calculus basket extraction and/or ultrasonic or electrohydraulic fragmentation of ureteral calculus
- 51080 Drainage of perivesical or prevesical space abscess

#### REMOVAL

- 51100 Aspiration of bladder; by needle 51101 by trocar or intracatheter
- 51102 with insertion of suprapubic catheter

#### **EXCISION**

- 51500 Excision of urachal cyst or sinus, with or without umbilical hernia repair
- 51520 Cystotomy; for simple excision of vesical neck (separate procedure)
- 51525 for excision of bladder diverticulum, single or multiple (separate procedure)
- 51530 for excision of bladder tumor
- 51535 Cystotomy for excision, incision, or repair of ureterocele
  - (For bilateral procedure, use modifier -50)
- 51550 Cystectomy, partial; simple
- complicated (eq. postradiation, previous surgery, difficult location) 51555
- 51565 Cystectomy, partial, with reimplantation of ureter(s) into bladder (ureteroneocystostomy)
- 51570 Cystectomy, complete; (separate procedure)
- 51575 with bilateral pelvic lymphadenectomy, including external iliac, hypogastric and obturator nodes
- 51580 Cystectomy, complete with ureterosigmoidostomy or ureterocutaneous transplantations;
- 51585 with bilateral pelvic lymphadenectomy, including external iliac, hypogastric and obturator nodes

Version 2016 Page 212 of 291

- 51590 Cystectomy, complete, with ureteroileal conduit or sigmoid bladder, including intestine anastomosis;
- with bilateral pelvic lymphadenectomy, including external iliac, hypogastric and obturator nodes
- 51596 Cystectomy, complete, with continent diversion, any technique, using any segment of small and/or large intestine to construct neobladder
- 51597 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

#### **INTRODUCTION**

- 51600 Injection procedure for cystography or voiding urethrocystography
- 51605 Injection procedure and placement of chain for contrast and/or chain urethrocystography
- 51610 Injection procedure for retrograde urethrocystography
- 51700 Bladder irrigation, simple, lavage and/or instillation
- Insertion of temporary indwelling bladder catheter; complicated (eg, altered anatomy, fractured catheter/balloon)
   (Code 51703 is reported only when performed independently. Do not report 51703 when catheter insertion is an inclusive component of another procedure)
- 51710 Change of cystostomy tube; complicated
- 51715 Endoscopic injection of implant material into the submucosal tissues of the urethra and/or bladder neck
- 51720 Bladder instillation of anticarcinogenic agent (including retention time)

#### **URODYNAMICS**

The following section (51725-51792) lists procedures that may be used separately or in many and varied combinations.

All procedures in this section imply that these services are performed by, or are under the direct supervision of, a physician and that all instruments, equipment, fluids, gases, probes, catheters, technician's fees, medications, gloves, trays, tubing and other sterile supplies be provided by the physician. When the physician only interprets the results and/or operates the equipment, a professional component, modifier 26, should be used to identify physicians' services.

- 51725 Simple cystometrogram (CMG) (eg, spinal manometer)
- 51726 Complex cystometrogram (ie, calibrated electronic equipment);
- 51727 with urethral pressure profile studies (ie, urethral closure pressure profile), any technique
- with voiding pressure studies (ie, bladder voiding pressure), any technique

Version 2016 Page 213 of 291

51729	with voiding pressure studies (ie, bladder voiding pressure) and urethral pressure profile studies (ie, urethral closure pressure profile), any technique
51736	Simple uroflowmetry (UFR) (eg, stop-watch flow rate, mechanical uroflowmeter)
51741	Complex uroflowmetry (eg, calibrated electronic equipment)
51784	Electromyography studies (EMG) of anal or urethral sphincter, other than needle, any technique
51785	Needle electromyography studies (EMG) of anal or urethral sphincter, any technique
51792	Stimulus evoked response (eg, measurement of bulbocavernosus reflex latency time)
51797	Voiding pressure studies, intra-abdominal (ie, rectal, gastric, intraperitoneal) (List separately in addition to primary procedure)
51798	(Use 51797 in conjunction with 51728, 51729)  Measurement of post-voiding residual urine and/or bladder capacity by ultrasound, non-imaging
	antaccana, non imaging
REPAI	<u>R</u>
51800	Cystoplasty or cystourethroplasty, plastic operation on bladder and/or vesical

51800	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
51820	Cystourethroplasty with unilateral or bilateral ureteroneocystostomy
51840	Anterior vesicourethropexy, or urethropexy (Marshall-Marchetti-Krantz, Burch);
	simple
51841	complicated (eg, secondary repair)
51845	Abdomino-vaginal vesical neck suspension, with or without endoscopic control
	(eg, Stamey, Raz, modified Pereyra)
51860	Cystorrhaphy, suture of bladder wound, injury or rupture; simple
51865	complicated
51880	Closure of cystostomy (separate procedure)
51900	Closure of vesicovaginal fistula, abdominal approach
51920	Closure of vesicouterine fistula;
51925	with hysterectomy (See Rule 14)
51940	Closure, exstrophy of bladder
	(See also 54390)
51960	Enterocystoplasty, including intestinal anastomosis
51980	Cutaneous vesicostomy

# **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

51990 Laparoscopy, surgical; urethral suspension for stress incontinence

Version 2016 Page 214 of 291

sling operation for stress incontinence (eg, fascia or synthetic)
Unlisted laparoscopy procedure, bladder

#### ENDOSCOPY - CYSTOSCOPY, URETHROSCOPY, CYSTOURETHROSCOPY

Endoscopic descriptions are listed so that the main procedure can be identified without having to list all the minor related functions performed at the same time. For example: meatotomy, urethral calibration and/or dilation, urethroscopy, and cystoscopy prior to a transurethral resection of prostate; ureteral catheterization following extraction of ureteral calculus; internal urethrotomy and bladder neck fulguration when performing a cystourethroscopy for the female urethral syndrome.

- 52000 Cystourethroscopy (separate procedure)
- 52001 Cystourethroscopy with irrigation and evacuation of multiple obstructing clots (Do not report 52001 in addition to 52000)
- 52005 Cystourethroscopy, with ureteral catheterization, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service;
- 52007 with brush biopsy of ureter and/or renal pelvis
- 52010 Cystourethroscopy, with ejaculatory duct catheterization, with or without irrigation, instillation, or duct radiography, exclusive of radiologic service

### TRANSURETHRAL SURGERY

#### URETHRA AND BLADDER

- 52204 Cystourethroscopy, with biopsy(s)
- 52214 Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) of trigone, bladder neck, prostatic fossa, urethra, or periurethral glands
- 52224 Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) or treatment of MINOR (less than 0.5 cm) lesion(s), with or without biopsy
- 52234 Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) and/or resection of; SMALL bladder tumor(s) (0.5 up to 2.0 cm)
- 52235 MEDIUM bladder tumor(s) (2.0 to 5.0 cm)
- 52240 LARGE bladder tumor(s)
- 52250 Cystourethroscopy with insertion of radioactive substance, with or without biopsy or fulguration
- 52260 Cystourethroscopy, with dilation of bladder for interstitial cystitis; general or conduction (spinal) anesthesia
- 52265 local anesthesia
- 52270 Cystourethroscopy, with internal urethrotomy; female
- 52275 male
- 52276 Cystourethroscopy, with direct vision internal urethrotomy
- 52277 Cystourethroscopy, with resection of external sphincter (sphincterotomy)

Version 2016 Page 215 of 291

52281	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
52282	Cystourethroscopy, with insertion of permanent urethral stent
52283	Cystourethroscopy, with steroid injection into stricture
52285	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
52287	Cystourethroscopy, with injection(s) for chemodenervation of the bladder
52290	Cystourethroscopy; with ureteral meatotomy, unilateral or bilateral
52300	with resection or fulguration of orthotopic ureterocele(s), unilateral or bilateral
52301	with resection or fulguration of ectopic ureterocele(s), unilateral or bilateral
52305	with incision or resection of orifice of bladder diverticulum, single or multiple
52310	Cystourethroscopy, with removal of foreign body, calculus, or ureteral stent from urethra or bladder (separate procedure); simple
52315	complicated
52317	Litholapaxy: crushing or fragmentation of calculus by any means in bladder and removal of fragments; simple or small (less than 2.5 cm)
52318	complicated or large (over 2.5 cm)

#### **URETER AND PELVIS**

Therapeutic cystourethroscopy always includes diagnostic cystourethroscopy. To report a diagnostic cystourethroscopy, use 52000. Therapeutic cystourethroscopy with ureteroscopy and/or pyeloscopy always includes diagnostic cystourethroscopy with ureteroscopy and/or pyeloscopy. To report a diagnostic cystourethroscopy with ureteroscopy and/or pyeloscopy, use 52351.

Do not report 52000 in conjunction with 52320-52343.

Do not report 52351 in conjunction with 52344-52346, 52352-52355.

The insertion and removal of a temporary ureteral catheter (52005) during diagnostic or therapeutic cystourethroscopic with ureteroscopy and/or pyeloscopy is included in 52320-52355 and should not be reported separately.

52320 Cystourethroscopy (including ureteral catheterization); with removal of ureteral calculus

with fragmentation of ureteral calculus (eg, ultrasonic or electro-hydraulic technique)

52327 with subureteric injection of implant material

52330 with manipulation, without removal of ureteral calculus

Version 2016 Page 216 of 291

52332 Cystourethroscopy, with insertion of indwelling ureteral stent (eg, Gibbons or double- J type) 52334 Cystourethroscopy, with insertion of ureteral guide wire through kidney to establish a percutaneous nephrostomy, retrograde Cystourethroscopy; with treatment of ureteral stricture (eg. balloon dilation, 52341 laser, electrocautery, and incision) with treatment of ureteropelvic junction stricture (eg, balloon dilation, laser, 52342 electrocautery, and incision) 52343 with treatment of intra-renal stricture (eg. balloon dilation, laser, electrocautery, and incision) 52344 Cystourethroscopy with ureteroscopy; with treatment of ureteral stricture (eg, balloon dilation, laser, electrocautery, and incision) 52345 with treatment of ureteropelvic junction stricture (eg, balloon dilation, laser, electrocautery, and incision) with treatment of intra-renal stricture (eg, balloon dilation, laser, 52346 electrocautery, and incision) Cystourethroscopy, with ureteroscopy and/or pyeloscopy; diagnostic 52351 (Do not report 52351 in conjunction with 52341-52346, 52352-52355) with removal or manipulation of calculus (ureteral catheterization is 52352 included) 52353 with lithotripsy (ureteral catheterization is included) 52354 with biopsy and/or fulguration of ureteral or renal pelvic lesion 52355 with resection of ureteral or renal pelvic tumor 52356 with lithotripsy including insertion of indwelling ureteral stent (eg, Gibbons

#### **VESICAL NECK AND PROSTATE**

are included)

or double-J type)

	urethral valves, or congenital obstructive hypertrophic mucosal folds
52402	Cystourethroscopy with transurethral resection or incision of ejaculatory ducts
52441	Cystourethroscopy, with insertion of permanent adjustable
	transprostatic implant; single implant
55242	each additional permanent adjustable transprostatic implant (List
	separately in addition to code for primary procedure)
52450	Transurethral incision of prostate
52500	Transurethral resection of bladder neck (separate procedure)
52601	Transurethral electrosurgical resection of prostate, including control of
	postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy,
	urethral calibration and/or dilation, and internal urethrotomy are included)
52630	Transurethral resection; residual or regrowth of obstructive prostate tissue
	including control of postoperative bleeding, complete (vasectomy, meatotomy,

52400 Cystourethroscopy with incision, fulguration, or resection of congenital posterior

Version 2016 Page 217 of 291

cystourethroscopy, urethral calibration and/or dilation, and internal urethrotomy

52640	of postoperative bladder neck contracture	
52647	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)	
52648	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)	
52649	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)	
	(Do not report 52649 in conjunction with 52000, 52276, 52281, 52601, 52647,	
	52648, 53020, 55250)	
52700	Transurethral drainage of prostatic abscess	
URETH	ΡΔ	
<u>URETHRA</u>		
<u>INCISION</u>		
53000	Urethrotomy or urethrostomy, external (separate procedure); pendulous urethra	
53010	perineal urethra, external	
53020	Meatotomy, cutting of meatus (separate procedure); except infant	
53025	infant	
	(Do not report modifier -63 in conjunction with 53025)	
53040	Drainage of deep periurethral abscess	
53060	Drainage of Skene's gland abscess or cyst	
53080	Drainage of perineal urinary extravasation; uncomplicated (separate procedure)	

## **EXCISION**

53085

complicated

53200	Biopsy of urethra
53210	Urethrectomy, total, including cystostomy; female
53215	male
53220	Excision or fulguration of carcinoma of urethra
53230	Excision of urethral diverticulum (separate procedure); female
53235	male
53240	Marsupialization of urethral diverticulum, male or female
53250	Excision of bulbourethral gland (Cowper's gland)
53260	Excision or fulguration; urethral polyp(s), distal urethra
53265	urethral caruncle
53270	Skene's glands
53275	urethral prolapse

Version 2016 Page 218 of 291

## **REPAIR**

53400	Urethroplasty; first stage, for fistula, diverticulum, or stricture, (eg, Johannsen type)
53405	second stage (formation of urethra), including urinary diversion
53410	Urethroplasty, one-stage reconstruction of male anterior urethra
53415	Urethroplasty, transpubic or perineal, one stage, for reconstruction or repair of prostatic or membranous urethra
53420	Urethroplasty, two-stage reconstruction or repair of prostatic or membranous urethra; first stage
53425	second stage
53430	Urethroplasty, reconstruction of female urethra
53431	Urethroplasty with tubularization of posterior urethra and/or lower bladder for incontinence (eg, Tenago, Leadbetter procedure)
53440	Sling operation for correction of male urinary incontinence, (eg, fascia or synthetic)
53442	Removal or revision of sling for male urinary incontinence (eg, fascia or synthetic)
53444	Insertion of tandem cuff (dual cuff)
53445	Insertion of inflatable urethral/bladder neck sphincter, including placement of pump, reservoir, and cuff
53446	Removal of inflatable urethral/bladder neck sphincter, including pump, reservoir, and cuff
53447	Removal and replacement of inflatable urethral/bladder neck sphincter
	including pump, reservoir and cuff at the same operative session
53448	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 (Do not report 11043 in addition to 53448)
53449	Repair of inflatable urethral/bladder neck sphincter, including pump, reservoir, and cuff
53450	Urethromeatoplasty, with mucosal advancement
53460	Urethromeatoplasty, with partial excision of distal urethral segment (Richardson type procedure)
53500	Urethrolysis, transvaginal, secondary, open, including cystourethroscopy (eg, postsurgical obstruction, scarring) (Do not report 53500 in conjunction with 52000)
53502	Urethrorrhaphy, suture of urethral wound or injury; female
53505	penile
53510	perineal
53515	prostatomembranous
53520	Closure of urethrostomy or urethrocutaneous fistula, male (separate procedure)

Version 2016 Page 219 of 291

## **MANIPULATION**

53600	Dilation of urethral stricture by passage of sound or urethral dilator, male; initial
53601	subsequent
53605	Dilation of urethral stricture or vesical neck by passage of sound or urethral
	dilator, male, general or conduction (spinal) anesthesia
53620	Dilation of urethral stricture by passage of filiform and follower, male; initial
53621	subsequent
53660	Dilation of female urethra including suppository and/or instillation; initial
53661	subsequent
53665	Dilation of female urethra, general or conduction (spinal) anesthesia

## **OTHER PROCEDURES**

53850	Transurethral destruction of prostate tissue; by microwave thermotherapy
53852	by radiofrequency thermotherapy
53855	Insertion of a temporary prostatic urethral stent, including urethral
	measurement
53860	TransTransurethral radiofrequency micro-modeling of the female bladder neck
	and proximal urethra for stress urinary incontinence
53899	Unlisted procedure, urinary system

## MALE GENITAL SYSTEM

## **PENIS**

## <u>INCISION</u>

54000	Slitting of prepuce, dorsal or lateral (separate procedure); newborn
	(Do not report modifier –63 in conjunction with 54000)
54001	except newborn
54015	Incision and drainage of penis, deep

## **DESTRUCTION**

Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum
contagiosum, herpetic vesicle), simple; chemical
electrodesiccation
cryosurgery
laser surgery
surgical excision
Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum
contagiosum, herpetic vesicle), extensive, (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery)

Version 2016 Page 220 of 291

## **EXCISION**

54100	Biopsy of penis; (separate procedure)
54105	deep structures
54110	Excision of penile plaque (Peyronie disease);
54111	with graft to 5 cm in length
54112	with graft greater than 5 cm in length
54115	Removal foreign body from deep penile tissue (eg, plastic implant)
54120	Amputation of penis; partial
54125	complete
54130	Amputation of penis, radical; with bilateral inguinofemoral lymphadenectomy
54135	in continuity with bilateral pelvic lymphadenectomy, including external iliac
	hypogastric and obturator nodes
54150	Circumcision, using clamp or other device with regional dorsal penile or ring
	block
	(Do not report modifier 63 in conjunction with 54150)
54160	Circumcision, surgical excision other than clamp, device, or dorsal slit; neonate
	(28 days of age or less)
	(Do not report modifier 63 in conjunction with 54160)
54161	older than 28 days of age
54162	Lysis or excision of penile post-circumcision adhesions
54163	Repair incomplete circumcision
54164	Frenulotomy of penis
	(Do not report 54164 with circumcision codes 54150-54161, 54162, 54163)
<u>NTRO</u>	<u>DUCTION</u>
5/200	Injection procedure for Payronia disease:

54200	injection procedure for Peyronie disease;
54205	with surgical exposure of plaque
54220	Irrigation of corpora cavernosa for priapism
54230	Injection procedure for corpora cavernosography
54240	Penile plethysmography
54250	Nocturnal penile tumescence and/or rigidity test

## **REPAIR**

- 54300 Plastic operation of penis for straightening of chordee (eg, hypospadias), with or without mobilization of urethra 54304 Plastic operation on penis for correction of chordee or for first stage hypospadias repair with or without transplantation of prepuce and/or skin flaps
- 54308 Urethroplasty for second stage hypospadias repair (including urinary diversion); less than 3 cm

54312 greater than 3 cm

Version 2016 Page 221 of 291 54316 Urethroplasty for second stage hypospadias repair (including urinary diversion) with free skin graft obtained from site other than genitalia 54318 Urethroplasty for third stage hypospadias repair to release penis from scrotum (eq. 3rd stage Cecil repair) 54322 One stage distal hypospadias repair (with or without chordee or circumcision); with simple meatal advancement (eg, Magpi, V-flap) with urethroplasty by local skin flaps (eg, flip-flap, prepucial flap) 54324 54326 with urethroplasty by local skin flaps and mobilization of urethra with extensive dissection to correct chordee and urethroplasty with local 54328 skin flaps, skin graft patch, and/or island flap 54332 One stage proximal penile or penoscrotal hypospadias repair requiring extensive dissection to correct chordee and urethroplasty by use of skin graft tube and/or island flap 54336 One stage perineal hypospadias repair requiring extensive dissection to correct chordee and urethroplasty by use of skin graft tube and/or island flap 54340 Repair of hypospadias complications (ie, fistula, stricture, diverticula); by closure, incision, or excision, simple requiring mobilization of skin flaps and urethroplasty with flap or patch 54344 graft 54348 requiring extensive dissection and urethroplasty with flap, patch or tubed graft (includes urinary diversion) Repair of hypospadias cripple requiring extensive dissection and excision of 54352 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 54360 Plastic operation on penis to correct angulation Plastic operation on penis for epispadias distal to external sphincter; 54380 with incontinence 54385 54390 with exstrophy of bladder 54400 Insertion of penile prosthesis; non-inflatable (semi-rigid) 54<u>401</u> inflatable (self-contained) Insertion of multi-component, inflatable penile prosthesis, including placement 54405 of pump, cylinders, and reservoir 54406 Removal of all components of a multi-component, inflatable penile prosthesis without replacement of prosthesis 54408 Repair of component(s) of a multi-component, inflatable penile prosthesis 54<u>410</u> Removal and replacement of all component(s) of a multi-component, inflatable penile prosthesis at the same operative session 54411 Removal and replacement of all components of a multi-component inflatable penile prosthesis through an infected field at the same operative session,

Version 2016 Page 222 of 291

including irrigation and debridement of infected tissue

(Do not report 11043 in addition to 54411)

54415	Removal of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis, without replacement of prosthesis
<u>54416</u>	Removal and replacement of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis at the same operative session
<u>54417</u>	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 (Do not report 11043 in addition to 54417)
54420	Corpora cavernosa-saphenous vein shunt (priapism operation), unilateral or bilateral
54430	Corpora cavernosa-corpus spongiosum shunt (priapism operation), unilateral or bilateral
54435	Corpora cavernosa-glans penis fistulization (eg, biopsy needle, Winter procedure, rongeur, or punch) for priapism
54437	Repair of traumatic corporeal tear(s)
54438	Replantation, penis, complete amputation including urethral repair
54440	Plastic operation of penis for injury

## **MANIPULATION**

54450 Foreskin manipulation including lysis of preputial adhesions and stretching

## **TESTIS**

## **EXCISION**

54500	Biopsy of testis, needle (separate procedure)
54505	Biopsy of testis, incisional (separate procedure)
	(For bilateral procedure, use modifier -50)
54512	Excision of extraparenchymal lesion of testis
54520	Orchiectomy, simple (including subcapsular), with or without testicular
	prosthesis, scrotal or inguinal approach
	(For bilateral procedure, use modifier -50)
54522	Orchiectomy, partial
54530	Orchiectomy, radical, for tumor; inguinal approach
54535	with abdominal exploration

## **EXPLORATION**

(For 54550, 54560 for bilateral procedure, use modifier -50)

54550 Exploration for undescended testis (inguinal or scrotal area)54560 Exploration for undescended testis with abdominal exploration

## **REPAIR**

Version 2016 Page 223 of 291

54600	Reduction of torsion of testis, surgical, with or without fixation of contralateral testis
54620	Fixation of contralateral testis (separate procedure)
54640	Orchiopexy, inguinal approach, with or without hernia repair
	(For bilateral procedure, use modifier 50)
54650	Orchiopexy, abdominal approach, for intra-abdominal testis (eg, Fowler-
	Stephens)
54660	Insertion of testicular prosthesis (separate procedure)
	(For bilateral procedure, use modifier 50)
54670	Suture or repair of testicular injury
54680	Transplantation of testis(es) to thigh (because of scrotal destruction)

## **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

54690	Laparoscopy, surgical; orchiectomy
54692	orchiopexy for intra-abdominal testis
54699	Unlisted laparoscopy procedure, testis

## **EPIDIDYMIS**

## <u>INCISION</u>

54700 Incision and drainage of epididymis, testis and/or scrotal space (eg, abscess or hematoma)

## **EXCISION**

54800	Biopsy of epididymis, needle
54830	Excision of local lesion of epididymis
54840	Excision of spermatocele, with or without epididymectomy
54860	Epididymectomy; unilateral
54861	bilateral

## **EXPLORATION**

54865 Exploration of epididymis, with or without biopsy

## **TUNICA VAGINALIS**

## **INCISION**

55000 Puncture aspiration of hydrocele, tunica vaginalis, with or without injection of medication

## **EXCISION**

Version 2016 Page 224 of 291

55040 Excision of hydrocele; unilateral

55041 bilateral

#### **REPAIR**

55060 Repair of tunica vaginalis hydrocele (Bottle type)

#### **SCROTUM**

#### **INCISION**

55100 Drainage of scrotal wall abscess

(See also 54700)

55110 Scrotal exploration

55120 Removal of foreign body in scrotum

## **EXCISION**

55150 Resection of scrotum

## **REPAIR**

55175 Scrotoplasty; simple complicated

#### **VAS DEFERENS**

#### **INCISION**

55200 Vasotomy, cannulization with or without incision of vas, unilateral or bilateral (separate procedure)

#### **EXCISION**

55250 Vasectomy, unilateral or bilateral (separate procedure), including postoperative semen examination(s)

#### **SUTURE**

55450 Ligation (percutaneous) of vas deferens, unilateral or bilateral (separate procedure)

#### **SPERMATIC CORD**

#### **EXCISION**

55500 Excision of hydrocele of spermatic cord, unilateral (separate procedure)

55520 Excision of lesion of spermatic cord (separate procedure)

Version 2016 Page 225 of 291

55530	Excision of varicocele or ligation of spermatic veins for varicocele;
	(separate procedure)
55535	abdominal approach
55540	with hernia repair

#### **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

55550	Laparoscopy, surgical, with ligation of spermatic veins for varicocele
55559	Unlisted laparoscopy procedure, spermatic cord

## **SEMINAL VESICLES**

## **INCISION**

55600	Vesiculotomy;
	/

(For bilateral procedure, use modifier 50)

55605 complicated

## **EXCISION**

55650	Vesiculectomy, any approach
	(For bilateral procedure, use modifier 50)

55680 Excision of Mullerian duct cyst

## **PROSTATE**

## **INCISION**

55700	Biopsy, prostate; needle or punch, single or multiple, any approach
55705	incisional, any approach
55720	Prostatotomy, external drainage of prostatic abscess, any approach; simple
55725	complicated

## **EXCISION**

55801	vasectomy, perineal, subtotal (including control of postoperative bleeding, vasectomy, meatotomy, urethral calibration and/or dilation, and internal urethrotomy)
55810	Prostatectomy, perineal radical;
55812	with lymph node biopsy(s) (limited pelvic lymphadenectomy)
55815	with bilateral pelvic lymphadenectomy, including external iliac, hypogastric
	and obturator nodes
	(If 55815 is carried out on separate days, use 38770 and 55810)

Version 2016 Page 226 of 291

55821	Prostatectomy (including control of postoperative bleeding, vasectomy, meatotomy, urethral calibration and/or dilation, and internal urethrotomy); suprapubic, subtotal, one or two stages
55831	retropubic, subtotal
55840	Prostatectomy, retropubic radical, with or without nerve sparing;
55842	with lymph node biopsy(s) (limited pelvic lymphadenectomy)
55845	with bilateral pelvic lymphadenectomy, including external iliac, hypogastric and obturator nodes
	(If 55845 is carried out on separate days, use 38770 and 55840)
55860	Exposure of prostate, any approach, for insertion of radioactive substance;
55862	with lymph node biopsy(s) (limited pelvic lymphadenectomy)
55865	with bilateral pelvic lymphadenectomy, including external iliac, hypogastric
	and obturator nodes

## **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

55866 Laparoscopy, surgical prostatectomy, retropubic radical, including nerve sparing, includes robotic assistance, when performed

## **OTHER PROCEDURES**

55873	Cryosurgical ablation of the prostate (includes ultrasonic guidance and monitoring)
55875	Transperineal placement of needles or catheters into prostate for interstitial radioelement application, with or without cystoscopy
55876	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), prostrate (via needle, any approach, single or multiple
55899	Unlisted procedure, male genital system
A4648	Tissue marker, implantable, any type, each

## REPRODUCTIVE SYSTEM PROCEDURES

55920 Placement of needles or catheters into pelvic organs and/ or genitalia (except prostate) for subsequent interstitial radioelement application

## **INTERSEX SURGERY**

55970 Intersex surgery; male to female

55980 female to male

Physicians performing gender reassignment surgery will submit paper claims billing either code 55970 (intersex surgery; male to female) or 55980 (intersex surgery; female to male). These procedure codes are only appropriate for individuals with a diagnosis of gender dysphoria (ICD-10 F64.1). The physician must include with the paper claim the

Version 2016 Page 227 of 291

operation report and copies of the two letters from New York State licensed health practitioners recommending the patient for surgery (see June 2015 Medicaid Update). Practitioners must submit charges on an invoice for review/payment.

When reporting procedure code 55970 for New York State Medicaid members, the following staged procedures to remove portions of the male genitalia and form female external genitalia are included as applicable:

- The penis is dissected, and portions are removed with care to preserve vital nerves and vessels in order to fashion a clitoris-like structure.
- The urethral opening is moved to a position similar to that of a female.
- A vagina is made by dissecting and opening the perineum. This opening is lined using pedicle or split-thickness grafts.
- Labia are created out of skin from the scrotum and adjacent tissue.
- A stent or obturator is usually left in place in the newly created vagina for three weeks or longer.
- Hair removal, if clinically indicated, is included in this procedure.

Vaginal dilators ancillary to this surgical procedure dispensed by a provider may be billed as a medical supply with code 99070. Please see the Surgery – General Instructions section at the beginning of this manual for instructions on how to bill 99070.

When reporting procedure code 55980 for New York State Medicaid members, the physician will have to identify if a phalloplasty or metoidioplasty was performed. The following staged procedures are included, if applicable, when reporting 55980:

- Portions of the clitoris are used, as well as the adjacent skin.
- Prostheses are often placed in the penis to create a sexually functional organ.
- Prosthetic testicles are implanted in the scrotum.
- The urethral opening is moved to a position similar to that of a male.
- The vagina is closed or removed.
- Hair removal, if clinically indicated, is included in this procedure.

When performing the following procedures for the purpose of gender reassignment, physicians must obtain and maintain in their records copies of the two letters from New York State licensed health practitioners recommending the patient for surgery (see June 2015 Medicaid Update). These procedures, when medically necessary, do not require prior approval or paper claim submission:

19303: Mastectomy, simple, complete

19304: Mastectomy, subcutaneous

19324: Mammaplasty, augmentation; without prosthetic implant

19325: with prosthetic implant

Version 2016 Page 228 of 291

For male-to-female gender reassignment, augmentation mammaplasty may be considered medically necessary for individuals with a diagnosis of gender dysphoria when that individual does not have any breast growth after 24 months of cross-sex hormone therapy, or in instances where hormone therapy is medically contraindicated.

54520: Orchiectomy, simple (including subcapsular), with or without testicular prosthesis, scrotal or inguinal approach

54522: Orchiectomy, partial

58150: Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s)

58152: with colpo-urethrocystopexy (e.g., Marshall-Machetti-Krantz, Burch)

58180: Supracervical abdominal hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of ovary(s)

58260: Vaginal hysterectomy, for uterus 250 grams or less;

58262: with removal of tube(s), and/or ovary(s)

58263: with removal of tube(s), and/or ovary(s), with repair of enterocele

58267: with colpo-urethrocystopexy (Marshall-Marchetti-Krantz Type, Pereyra

type, with or without endoscopic control) 58270: with repair of enterocele

58275: Vaginal hysterectomy, with total or partial vaginectomy;

58280: with repair of enterocele

58285: Vaginal hysterectomy, radical (Schauta type operation) 58290: Vaginal hysterectomy, for uterus greater than 250 grams;

58291: with removal of tube(s) and/or ovary(s)

58292: with removal of tube(s) and/or ovary(s), with repair of enterocele

58293: with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra

type) with or without endoscopic control

58294: with repair of enterocele

58720: Salpingo-oophorectomy, complete or partial, unilateral or bilateral

58940: Oophorectomy, partial or total, unilateral or bilateral

When performing the following procedures for purposes of gender reassignment, prior approval is required. As part of the prior approval request, physicians must, at a minimum, submit copies of the two letters from New York State licensed health practitioners recommending the patient for surgery (see June 2015 Medicaid Update), and additional justification of medical necessity for the requested procedure. Information about the prior approval process, including instructions for providers, is available in the Physician Prior Approval Guidelines manual, available at:

https://www.emedny.org/ProviderManuals/Physician/PDFS/Physician\_PA\_Guidelines.pdf.

11950: Subcutaneous injection of filling material (eg, collagen); 1 cc or less

11951: 1.1 to 5 cc

11952: 5.1 to 10 cc

Version 2016 Page 229 of 291

<u>11954</u> : over 10 cc
15775: Punch graft for hair transplant; 1 to 15 punch grafts
15776: more than 15 punch grafts
15820: Blepharoplasty, lower eyelid;
15821: with extensive herniated fat pad
15822: Blepharoplasty, upper eyelid;
15823: with excessive skin weighting down lid
15824: Rhytidectomy; forehead
15825: neck with platysmal tightening (platysmal flap, P-flap)
15826: glabellar frown lines
15828: cheek, chin, and neck
15830: Excision, excessive skin and subcutaneous tissue (includes lipectomy);
abdomen, infraumbilical panniculectomy
<u>15832</u> : thigh
<u>15833</u> : leg
<u>15834</u> : hip
<u>15835</u> : buttock
<u>15836</u> : arm
15837: forearm or hand
15838: submental fat pad
<u>15839</u> : other area
15847: Excision, excessive skin and subcutaneous tissue (includes lipectomy),
abdomen (eg, abdominoplasty) (includes umbilical transposition and fascial plication)
15876: Suction assisted lipectomy; head and neck
<u>15877</u> : trunk
15878: upper extremity
15879: lower extremity
17380: Electrolysis epilation, each 30 minutes
19316: Mastopexy (unilateral)
21120: Genioplasty; augmentation (autograft, allograft, prosthetic material)
21123: sliding, augmentation with interpositional bone grafts (includes obtaining
autografts)
21193: Reconstruction of mandibular rami, horizontal, vertical, "C", or "L" osteotomy;
without bone graft
21208: Osteoplasty, facial bones; augmentation (autograft, allograft or prosthetic
implant)
21209: reduction
21270: Malar augmentation, prosthetic material
30400: Rhinoplasty, primary; lateral and alar cartilages and/or elevation of nasal tip
30410: complete, external parts including bony pyramid, lateral and alar
cartilages, and/or elevation of nasal tip
30420: including major septal repair
00400 Differential and a second

Version 2016 Page 230 of 291

30430: Rhinoplasty, secondary; minor revision (small amount of nasal tip work)

30435: intermediate revision (bony work with osteotomies) 30450: major revision (nasal tip work and osteotomies)

30462: tip, septum, osteotomies

<u>30465</u>: Repair of nasal vestibular stenosis (eg, spreader grafting, lateral nasal wall reconstruction)

<u>31588</u>: Laryngoplasty, not otherwise specified (eg, for burns, reconstruction after partial laryngectomy)

40500: Vermilionectomy (lip shave), with mucosal advancement

67900: Repair of brow ptosis (supraciliary, mid-forehead or coronal approach)

## FEMALE GENITAL SYSTEM

## **VULVA, PERINEUM AND INTROITUS**

The following definitions apply to the vulvectomy codes (56620-56640):

**Simple**: The removal of skin and superficial subcutaneous tissue.

Radical: The removal of skin and deep subcutaneous tissue.

Partial: Removal of less than 80% of the vulvar area.

**Complete**: The removal of greater than 80% of the vulvar area.

## **INCISION**

56405	Incision and drainage of vulva or perineal abscess
56420	Incision and drainage of Bartholin's gland abscess
56440	Marsupialization of Bartholin's gland cyst
56441	Lysis of labial adhesions
56442	Hymenotomy, simple incision

#### DESTRUCTION

56501	Destruction of lesion(s), vulva; simple, (laser surgery, electrosurgery,
	cryosurgery, chemosurgery)
56515	extensive, (laser surgery, electrosurgery, cryosurgery, chemosurgery)

#### **EXCISION**

56605	Biopsy of vulva or perineum. (separate procedure); one lesion
56606	each separate additional lesion
	(List separately in addition to primary procedure)
	(Use 56606 in conjunction with 56605)
56620	Vulvectomy simple; partial
56625	complete
56630	Vulvectomy, radical, partial;
56631	with unilateral inguinofemoral lymphadenectomy
56632	with bilateral inquinofemoral lymphadenectomy

Version 2016 Page 231 of 291

56633	Vulvectomy, radical, complete;	
56634	with unilateral inguinofemoral lymphadenectomy	
56637	with bilateral inguinofemoral lymphadenectomy	
56640	Vulvectomy, radical, complete, with inguinofemoral, iliac, and pelvic	
	lymphadenectomy	
50700	(For bilateral procedure, use modifier 50)	
56700	, , ,	
56740	Excision of Bartholin's gland or cyst	
REPAII	<u>R</u>	
56800	Plastic repair of introitus	
56805	Clitoroplasty for intersex state	
56810	Perineoplasty, repair of perineum, nonobstetrical (separate procedure)	
	(See also 56800)	
ENDOS	<u>SCOPY</u>	
56820	Colposcopy of the vulva;	
56821	with biopsy(s)	
00021	with biopsy(s)	
<u>VAGIN</u>	<u>A</u>	
<u>INCISIO</u>	<u>ON</u>	
57000	Colpotomy; with exploration	
57010	with drainage of pelvic abscess	
57020	Colpocentesis (separate procedure)	
57022	Incision and drainage of vaginal hematoma; obstetrical/post-partum	
57023	non-obstetrical (eg, post-trauma, spontaneous bleeding)	
DESTR	RUCTION	
57061	Destruction of vaginal lesion(s); simple, (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery)	
57065	extensive, (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery)	
37003	extensive, (eg, laser surgery, electrosurgery, cryosurgery, chemiosurgery)	
EXCISION		
57100	Biopsy of vaginal mucosa; simple (separate procedure)	
57105	extensive, requiring suture (including cysts)	
57106	Vaginectomy, partial removal of vaginal wall;	
57107	with removal of paravaginal tissue (radical vaginectomy)	
57109	with removal of paravaginal tissue (radical vaginectomy) with bilateral total	
F7446	pelvic lymphadenectomy and para-aortic lymph node sampling (biopsy)	
57110	Vaginectomy, complete removal of vaginal wall;	

Version 2016 Page 232 of 291

57111	with removal of paravaginal tissue (radical vaginectomy)
57112	with removal of paravaginal tissue (radical vaginectomy) with bilateral total pelvic lymphadenectomy and para-aortic lymph node sampling (biopsy)
57120	Colpocleisis (Le Fort Type)
57130	Excision of vaginal septum
57135	Excision of vaginal cyst or tumor
INTRO	DUCTION
57150	Irrigation of vagina and/or application of medicament for treatment of bacterial, parasitic, or fungoid disease
57155	Insertion of uterine tandem and/or vaginal ovoids for clinical brachytherapy
57156	Insertion of a vaginal radiation afterloading apparatus for clinical brachytherapy
57160	Fitting and insertion of pessary or other intravaginal support device
57180	Introduction of any hemostatic agent or pack for spontaneous or traumatic nonobstetrical hemorrhage (separate procedure)
<u>REPAII</u>	<u>R</u>
57200	Colporrhaphy, suture of injury of vagina (nonobstetrical)
57210	Colpoperineorrhaphy, suture of injury of vagina and/or perineum
	(nonobstetrical)
57220	Plastic operation on urethral sphincter, vaginal approach (eg, Kelly urethral plication)
57230	Plastic repair of urethrocele
57240	Anterior colporrhaphy, repair of cystocele with or without repair of urethrocele
57250	Posterior colporrhaphy, repair of rectocele with or without perineorrhaphy
57260	Combined anteroposterior colporrhaphy;
57265	with enterocele repair
57267	Insertion of mesh or other prosthesis for repair of pelvic floor defect, each site (anterior, posterior compartment), vaginal approach
	(List separately in addition to primary procedure)
	(Use 57267 in addition to 45560, 57240-57265)
57268	Repair of enterocele, vaginal approach (separate procedure)
57270	Repair of enterocele, abdominal approach (separate procedure)
57280	Colpopexy, abdominal approach
57282	Colpopexy, vaginal; extra-peritoneal approach (sacrospinous, iliococcygeus)
57283	intra-peritoneal approach (uterosacral, levator myorrhaphy)
57284	Paravaginal defect repair (including repair of cystocele, if performed); open
	abdominal approach
	(Do not report 57284 in conjunction with 51840, 51841, 51990, 57240, 57260,
	57265, 58152, 58267)
57285	vaginal approach

Version 2016 Page 233 of 291

	(Do not report 57285 in conjunction with 51990, 57240, 57260, 57265,
	58267)
57287	Removal or revision of sling for stress incontinence (eg, fascia or synthetic)
57288	Sling operation for stress incontinence (eg, fascia or synthetic)
57289	Pereyra procedure, including anterior colporrhaphy
57291	Construction of artificial vagina; without graft
57292	with graft
57295	Revision (including removal) of prosthetic vaginal graft, vaginal approach
57296	open abdominal approach
57300	Closure of rectovaginal fistula; vaginal or transanal approach
57305	abdominal approach
57307	abdominal approach, with concomitant colostomy
57308	transperineal approach, with perineal body reconstruction, with or without
	levator plication
57310	Closure of urethrovaginal fistula;
57311	with bulbocavernosus transplant
57320	Closure of vesicovaginal fistula; vaginal approach
57330	transvesical and vaginal approach
57335	Vaginoplasty for intersex state
MANPL	<u>JLATION</u>

57400	Dilation of vagina under anesthesia (other than local)
57410	Pelvic examination under anesthesia (other than local)
57415	Removal of impacted vaginal foreign body (separate procedure) under
	anesthesia (other than local)
	(For removal without anesthesia of an impacted vaginal foreign body, use the
	appropriate Evaluation and Management code)

## **ENDOSCOPY**

57420	Colposcopy of the entire vagina, with cervix if present;
57421	with biopsy(s) of vagina/cervix
57423	Paravaginal defect repair (including repair of cystocele, if performed),
	laparoscopic approach
	(Do not report 57423 in conjunction with 49320, 51840, 51841, 51990, 57240,

57425 Laparoscopy, surgical, colpopexy (suspension of vaginal apex)

57426 Revision (including removal) of prosthetic vaginal graft, laparoscopic approach

## **CERVIX UTERI**

57260, 58152, 58267)

## **ENDOSCOPY**

57452 Colposcopy of the cervix including upper/adjacent vagina;

Version 2016 Page 234 of 291

57454 57455 57456 57460 57461	(Do not report 57452 in addition to 57454-57461) with biopsy(s) of the cervix and endocervical curettage with biopsy(s) of the cervix with endocervical curettage with loop electrode biopsy(s) of the cervix with loop electrode conization of the cervix (Do not report 57456 in addition to 57461)
EXCISI	<u>ON</u>
57500	Biopsy of cervix, single or multiple, or local excision of lesion, with or without fulguration (separate procedure)
57505	Endocervical curettage (not done as part of a dilation and curettage)
57510	Cautery of cervix; electro or thermal
57511	cryocautery, initial or repeat
57513	laser ablation
57520	Conization of cervix, with or without fulguration, with or without dilation and curettage, with or without repair; cold knife or laser (See also 58120)
57522	loop electrode excision
57530	Trachelectomy (cervicectomy), amputation of cervix (separate procedure)
57531	Radical trachelectomy, 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)
57540	Excision of cervical stump, abdominal approach;
57545	with pelvic floor repair
57550	Excision of cervical stump, vaginal approach;
57555	with anterior and/or posterior repair
57556	with repair of enterocele
57558	Dilation and curettage of cervical stump
REPAIR	
57700	Cerclage of uterine cervix, nonobstetrical
57720	Trachelorrhaphy, plastic repair of uterine cervix, vaginal approach

**MANIPULATION** 

57800 Dilation of cervical canal, instrumental (separate procedure)

## **CORPUS UTERI**

## **EXCISION**

Page 235 of 291 Version 2016

- 58100 Endometrial sampling (biopsy), with or without endocervical sampling (biopsy), without cervical dilation, any method (separate procedure)
- 58110 Endometrial sampling (biopsy) performed in conjunction with colposcopy (List separately in addition to primary procedure) (Use 58110 in conjunction with 57420, 57421, 57452-57461)
- 58120 Dilation and curettage, diagnostic and/or therapeutic (nonobstetrical)
- 58140 Myomectomy, excision of fibroid tumor(s) of uterus, 1 to 4 intramural myoma(s) with total weight of 250 grams or less and/or removal of surface myomas; abdominal approach
- 58145 vaginal approach
- 58146 Myomectomy, excision of fibroid tumor(s) of uterus, 5 or more intramural myomas and/or intramural myomas with total weight greater than 250 grams, abdominal approach
  - (Do not report 58146 in addition to 58140-58145, 58150-58240)

#### HYSTERECTOMY PROCEDURES

## (For codes 58150-58294, See Rule 14, Receipt of Hysterectomy Information)

- Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s);
- 58152 with colpo-urethrocystopexy (eg, Marshall-Marchetti-Krantz, Burch)
- 58180 Supracervical abdominal hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of ovary(s)
- Total abdominal hysterectomy, including partial vaginectomy, with para-aortic and pelvic lymph node sampling, with or without removal of tube(s), with or without removal of ovary(s)
- 58210 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)
- 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
- 58260 Vaginal hysterectomy, for uterus 250 grams or less;
- 58262 with removal of tube(s), and/or ovary(s)
- with removal of tube(s), and/or ovary(s), with repair of enterocele (Do not report 58263 in addition to 57283)
- with colpo-urethrocystopexy (Marshall-Marchetti-Krantz Type, Pereyra type, with or without endoscopic control)
- 58270 with repair of enterocele
- 58275 Vaginal hysterectomy, with total or partial vaginectomy;
- 58280 with repair of enterocele

Version 2016 Page 236 of 291

58285	Vaginal hysterectomy, radical (Schauta type operation)
58290	Vaginal hysterectomy, for uterus greater than 250 grams;
58291	with removal of tube(s) and/or ovary(s)
58292	with removal of tube(s) and/or ovary(s), with repair of enterocele
58293	with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra
	type) with or without endoscopic control
58294	with repair of enterocele

## **INTRODUCTION**

58300	Insertion of intrauterine device (IUD)
58301	Removal of intrauterine device (IUD)
58340	Catheterization and introduction of saline or contrast material for saline infusion
	sonohysterography (sis) or hysterosalpingography
58346	Insertion of Heyman capsules for clinical brachytherapy
58353	Endometrial ablation, thermal, without hysteroscopic guidance
58356	Endometrial cryoablation with ultrasonic guidance, including endometrial
	curettage, when performed

## <u>REPAIR</u>

58400	Uterine suspension, with or without shortening of round ligaments, with or
	without shortening of sacrouterine ligaments; (separate procedure)
58410	with presacral sympathectomy
58520	Hysterorrhaphy, repair of ruptured uterus (nonobstetrical)
58540	Hysteroplasty, repair of uterine anomaly (Strassman type)

## LAPAROSCOPY / HYSTEROSCOPY

Surgical laparoscopy always includes diagnostic laparoscopy.

(For codes 58541-58544, 58548-58554, 58570-58573, See Rule 14, Receipt of Hysterectomy Information)

## (For code 58565, See Rule 13, Informed Consent for Sterilization)

58541	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less;
58542	with removal of tube(s) and/or ovary(s)
58543	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250
	g;
58544	with removal of tube(s) and/or ovary(s)
58545	Laparoscopy, surgical, myomectomy, excision; 1 to 4 intramural myomas with
	total weight of 250 grams or less and/or removal of surface myomas
58546	5 or more intramural myomas and/or intramural myomas with total weight
	greater than 250 grams

Version 2016 Page 237 of 291

58548	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
	(Do not report 58548 in conjunction with 38570-38572, 58210, 58285, 58550-58554)
58550	Laparoscopy surgical, with vaginal hysterectomy, for uterus 250 grams or less;
58552	with removal of tube(s) and/or ovary(s)
58553	Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 grams;
58554	with removal of tube(s) and/or ovary(s)
58555	Hysteroscopy, diagnostic (separate procedure)
58558	Hysteroscopy, surgical; with sampling (biopsy) of endometrium and/or
	polypectomy, with or without D&C
58559	with lysis of intrauterine adhesions (any method)
58560	with division or resection of intrauterine septum (any method)
58561	with removal of leiomyomata
58562	with removal of impacted foreign body
58563	with endometrial ablation (eg, endometrial resection, electrosurgical ablation, thermoablation)
58565	with bilateral fallopian tube cannulation to induce occlusion by placement of permanent implants
	(Do not report 58565 in conjunction with 58555 or 57800)
A4264	Permanent implantable contraceptive intratubal occlusion device(s) and delivery system
58570	Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less;
58571	with removal of tube(s) and/or ovary(s)
58572	Laparoscopy, surgical, with total hysterectomy, for uterus greater than 250 g;
58573	with removal of tube(s) and/or ovary(s)
58578	Unlisted laparoscopy procedure, uterus
58579	Unlisted hysteroscopy procedure, uterus

#### OVIDUCT/OVARY

#### **INCISION**

## (For codes 58600-58615, See Rule 13, Informed Consent for Sterilization)

- 58600 Ligation or transection of fallopian tube(s), abdominal or vaginal approach, unilateral or bilateral
- 58605 Ligation or transection of fallopian tube(s), abdominal or vaginal approach, postpartum, unilateral or bilateral, during same hospitalization (separate procedure)
- 58611 Ligation or transection of fallopian tube(s) when done at the time of cesarean delivery or intra-abdominal surgery (not a separate procedure)

Version 2016 Page 238 of 291

(List separately in addition to primary procedure)

58615 Occlusion of fallopian tube(s) by device (eg, band, clip, Falope ring) vaginal or suprapubic approach

## **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

## (For codes 58670, 58671, See Rule 13, Informed Consent for Sterilization)

58660	Laparoscopy, surgical; with lysis of adhesions (salpingolysis, ovariolysis)
	(separate procedure)
58661	with removal of adnexal structures (partial or total oophorectomy and/or
	salpingectomy)
58662	with fulguration or excision of lesions of the ovary, pelvic viscera, or
	peritoneal surface by any method
58670	with fulguration of oviducts (with or without transection)
58671	with occlusion of oviducts by device (eg, band, clip, or Falope ring)
58673	with salpingostomy (salpingoneostomy)
	(Code 58673 is used to report unilateral procedures, for bilateral
	procedure, use modifier -50)
58679	Unlisted laparoscopy procedure, oviduct, ovary

## **EXCISION**

58700	Salpingectomy, complete or partial, unilateral or bilateral (separate procedure)
58720	Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate
	procedure)

## **REPAIR**

58740	Lysis of adhesions (salpingolysis, ovariolysis)
58770	Salpingostomy (salpingoneostomy)

## **OVARY**

#### <u>INCISION</u>

58800	Drainage of ovarian cyst(s), unilateral or bilateral, (separate procedure); vaginal
	approach
58805	abdominal approach
58820	Drainage of ovarian abscess; vaginal approach, open
58822	abdominal approach
58825	Transposition, ovary(s)

## **EXCISION**

Version 2016 Page 239 of 291

# (For codes 58951, 58953, 58954, 58956, See Rule 14, Receipt of Hysterectomy Information)

58900 Biopsy of ovary, unilateral or bilateral (separate procedure) 58920 Wedge resection or bisection of ovary, unilateral or bilateral 58925 Ovarian cystectomy, unilateral or bilateral 58940 Oophorectomy, partial or total, unilateral or bilateral; 58943 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 58950 Resection (initial) of ovarian, tubal or primary peritoneal malignancy with bilateral salpingo-oophorectomy and omentectomy; 58951 with total abdominal hysterectomy, pelvic and limited para-aortic lymphadenectomy with radical dissection for debulking (ie, radical excision or destruction, 58952 intra-abdominal or retroperitoneal tumors) Bilateral salpingo-oophorectomy with omentectomy, total abdominal 58953 hysterectomy and radical dissection for debulking; with pelvic lymphadenectomy and limited para-aortic lymphadenectomy 58954 Bilateral salpingo-oophorectomy with total omentectomy, total abdominal 58956 hysterectomy for malignancy (Do not report 58956 in conjunction with 49255, 58150, 58180, 58262, 58263, 58550, 58661, 58700, 58720, 58900, 58925, 58940, 58957, 58958) 58957 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 58958 (Do not report 58957, 58958 in conjunction with 38770, 38780, 44005, 49000, 49203-49215, 49255, 58900-58960) Laparotomy, for staging or restaging of ovarian, tubal or primary peritoneal 58960 malignancy (second look), with or without omentectomy, peritoneal washing, biopsy of abdominal and pelvic peritoneum, diaphragmatic assessment with pelvic and limited para-aortic lymphadenectomy (Do not report 58960 in conjunction with 58957, 58958) 58999 Unlisted procedure, female genital system, nonobstetrical

## **MATERNITY CARE AND DELIVERY**

The services normally provided in uncomplicated maternity cases include antepartum care, delivery, and postpartum care.

Antepartum care includes the initial and subsequent history, physical examinations, recording of weight, blood pressures, fetal heart tones, routine chemical urinalysis, and

Version 2016 Page 240 of 291

monthly visits up to 28 weeks gestation, biweekly visits to 36 weeks gestation, and weekly visits until delivery. Any other visits or services within this time period should be coded separately.

Delivery services include admission to the hospital, the admission history and physical examination, management of uncomplicated labor, vaginal delivery (with or without episiotomy, with or without forceps), or cesarean delivery. Medical problems complicating labor and delivery management may require additional resources and should be identified by utilizing the codes in the **Medicine** and **E/M Services** section in addition to codes for maternity care.

Postpartum care includes hospital and office visits following vaginal or cesarean section delivery.

For medical complications of pregnancy (eg, cardiac problems, neurological problems, diabetes, hypertension, toxemia, hyperemesis, pre-term labor, premature rupture of membranes), see services in the **Medicine** and **E/M Services** section. For surgical complications of pregnancy (eg, appendectomy, hernia, ovarian cyst, Bartholin cyst), see services in the **Surgery** section.

If a physician provides all or part of the antepartum and/or postpartum patient care but does not perform delivery due to termination of pregnancy by abortion or referral to another physician for delivery, see the antepartum and postpartum care codes 59425-59426 and 59430.

Reimbursement amounts for the Medicaid Obstetrical and Maternal Services Program (MOMS), are noted in the Enhanced Program excel Fee Schedule. For information on the MOMS Program, see Policy Section.

## **FETAL INVASIVE SERVICES**

59000	Amniocentesis; diagnostic
59001	therapeutic amniotic fluid reduction (includes ultrasound guidance)
59012	Cordocentesis (intrauterine), any method
59015	Chorionic villus sampling, any method
59020	Fetal contraction stress test
59025	Fetal non-stress test
59030	Fetal scalp blood sampling
59050	Fetal monitoring during labor by consulting physician (ie, non-attending
	physician) with written report; supervision and interpretation
59070	Transabdominal amnioinfusion, including ultrasound guidance
59072	Fetal umbilical cord occlusion, including ultrasound guidance
59074	Fetal fluid drainage (eg, vesicocentesis, thoracocentesis, paracentesis),
	including ultrasound guidance
59076	Fetal shunt placement, including ultrasound guidance

Version 2016 Page 241 of 291

#### **EXCISION**

## (For code 59135, See Rule 14, Receipt of Hysterectomy Information)

59100 Hysterotomy, abdominal (eg, for hydatidiform mole, abortion) (When tubal ligation is performed at the same time as hysterotomy, use 58611 in addition to 59100) Surgical treatment of ectopic pregnancy; tubal or ovarian, requiring 59120 salpingectomy and/or oophorectomy, abdominal or vaginal approach 59121 tubal or ovarian, without salpingectomy and/or oophorectomy 59130 abdominal pregnancy interstitial, uterine pregnancy requiring total hysterectomy 59135 59136 interstitial, uterine pregnancy with partial resection of uterus cervical, with evacuation 59140 59150 Laparoscopic treatment of ectopic pregnancy; without salpingectomy and/or oophorectomy 59151 with salpingectomy and/or oophorectomy 59160 Curettage, postpartum

#### **INTRODUCTION**

59200 Insertion of cervical dilator (eg, laminaria, prostaglandin) (separate procedure)

## **REPAIR**

59300	Episiotomy or vaginal repair, by other than attending
59320	Cerclage of cervix, during pregnancy; vaginal
59325	abdominal
59350	Hysterorrhaphy of ruptured uterus

## VAGINAL DELIVERY, ANTEPARTUM AND POSTPARTUM CARE

- 59400 Routine obstetric care including antepartum care, vaginal delivery (with or without episiotomy, and/or forceps) and (inpatient and outpatient) postpartum care (total, all-inclusive, "global" care)
- Vaginal delivery only (with or without episiotomy and/or forceps); (when only **inpatient** postpartum care is provided in addition to delivery, see appropriate HOSPITAL E/M code(s) for postpartum care visits)
- including (inpatient and outpatient) postpartum care
- 59412 External cephalic version, with or without tocolysis
- 59414 Delivery of placenta (separate procedure)

(For antepartum care only, see 59425, 59426 or appropriate E/M code(s))

(For 1-3 antepartum care visits, see appropriate E/M code(s))

59425 Antepartum care only; 4-6 visits

59426 7 or more visits

Version 2016 Page 242 of 291

(For 6 or less antepartum encounters, see code 59425)

**Note**: Antepartum services will no longer require prorated charges. This applies to all prenatal care providers, including those enrolled in the MOMS program. Providers should bill one unit of the appropriate antepartum code after all antepartum care has been rendered using the last antepartum visit as the date of service. Only one antepartum care code will be reimbursed per pregnancy.

59430 Postpartum care only **(outpatient)** (separate procedure)

## **CESAREAN DELIVERY**

- For the first state of the first
- 59514 Caesarean delivery only; (when only **inpatient** postpartum care is provided in addition to delivery, see appropriate HOSPITAL E/M code(s) for postpartum care visits)
- including (inpatient and outpatient) postpartum care
- 59525 Subtotal or total hysterectomy after cesarean delivery (See Rule 14)
  (List separately in addition to primary procedure)
  (Use 59525 in conjunction with 59510, 59514, 59515, or 59618, 59620, 59622)

## DELIVERY AFTER PREVIOUS CESAREAN DELIVERY

Patients who have had a previous cesarean delivery and now present with the expectation of a vaginal delivery are coded using codes 59610-59622. If the patient has a successful vaginal delivery after a previous cesarean delivery (VBAC), use codes 59610-59614. If the attempt is unsuccessful and another cesarean delivery is carried out, use codes 59618-59622. To report elective cesarean deliveries use code 59510, 59514 or 59515.

- 59610 Routine obstetric care including antepartum care, vaginal delivery (with or without episiotomy, and/or forceps) and (inpatient and outpatient) postpartum care, after previous cesarean delivery (total, all-inclusive, "global" care)
- Vaginal delivery only, after previous cesarean delivery (with or without episiotomy and/or forceps); (when only **inpatient** postpartum care is provided in addition to delivery, see appropriate HOSPITAL E/M code(s) for postpartum care visits)
- including (inpatient and outpatient) postpartum care
- Routine obstetric care including antepartum care, cesarean delivery, and (inpatient and outpatient) postpartum care, following attempted vaginal delivery after previous cesarean delivery (total, all-inclusive, "global" care)

Version 2016 Page 243 of 291

- 59620 Cesarean delivery only, following attempted vaginal delivery after previous cesarean delivery; (when only **inpatient** postpartum care is provided in addition to delivery, see appropriate HOSPITAL E/M code(s) for postpartum care visits)
- 59622 including (inpatient and outpatient) postpartum care

#### **ABORTION**

(Ultrasound service(s) provided in conjunction with procedure codes 59812 through 59857 are reimbursable **ONLY** via echography code 76815. Procedure code 76815 should be billed regardless of the approach used to perform the ultrasound (eg, transvaginal))

59812	Treatment of incomplete abortion, any trimester, completed surgically
59820	Treatment of missed abortion, completed surgically; first trimester
59821	second trimester
59830	Treatment of septic abortion, completed surgically
59840	Induced abortion, by dilation and curettage
59841	Induced abortion, by dilation and evacuation
59850	Induced abortion, by one or more intra-amniotic injections (amniocentesis-
	injections), including hospital admission and visits, delivery of fetus and
	secundines;
59851	with dilation and curettage and/or evacuation
59852	with hysterotomy (failed intra-amniotic injection)
59855	Induced abortion, by one or more vaginal suppositories (eg, prostaglandin) with
	or without cervical dilation (eg, laminaria), including hospital admission and
	visits, delivery of fetus and secundines;
59856	with dilation and curettage and/or evacuation
59857	with hysterotomy (failed medical evaluation)

#### **OTHER PROCEDURES**

59870	Uterine evacuation and curettage for hydatidiform mole
59871	Removal of cerclage suture under anesthesia (other than local)
59897	Unlisted fetal invasive procedure, including ultrasound guidance, when
	performed
59898	Unlisted laparoscopy procedure, maternity care and delivery
59899	Unlisted procedure, maternity care and delivery

## **ENDOCRINE SYSTEM**

## THYROID GLAND

#### **INCISION**

60000 Incision and drainage of thyroglossal duct cyst, infected

Version 2016 Page 244 of 291

## **EXCISION**

60100	Biopsy thyroid, percutaneous core needle
60200	Excision of cyst or adenoma of thyroid, or transection of isthmus
60210	Partial thyroid lobectomy, unilateral; with or without isthmusectomy
60212	with contralateral subtotal lobectomy, including isthmusectomy
60220	Total thyroid lobectomy, unilateral; with or without isthmusectomy
60225	with contralateral subtotal lobectomy, including isthmusectomy
60240	Thyroidectomy, total or complete
60252	Thyroidectomy, total or subtotal for malignancy; with limited neck dissection
60254	with radical neck dissection
60260	Thyroidectomy, removal of all remaining thyroid tissue following previous
	removal of a portion of thyroid
	(For bilateral procedure, use modifier -50)
60270	Thyroidectomy, including substernal thyroid; sternal split or transthoracic
	approach
60271	cervical approach
60280	Excision of thyroglossal duct cyst or sinus;
60281	recurrent

## **REMOVAL**

60300 Aspiration and/or injection, thyroid cyst

## PARATHYROID, THYMUS, ADRENAL GLANDS, PANCREAS, AND CARTOID BODY

## **EXCISION**

60500 60502	Parathyroidectomy or exploration of parathyroid(s); re-exploration
60505	with mediastinal exploration, sternal split or transthoracic approach
60512	Parathyroid autotransplantation
	(List separately in addition to primary procedure)
	(Use 60512 in conjunction with codes 60500, 60502, 60505, 60212, 60225,
	60240, 60252, 60254, 60260, 60270, 60271)
60520	Thymectomy, partial or total; transcervical approach (separate procedure)
60521	sternal split or transthoracic approach, without radical mediastinal
	dissection (separate procedure)
60522	sternal split or transthoracic approach, with radical mediastinal dissection
	(separate procedure)
60540	Adrenalectomy, partial or complete, or exploration of adrenal gland with or
	without biopsy, transabdominal, lumbar or dorsal (separate procedure);
60545	with excision of adjacent retroperitoneal tumor
	(For bilateral procedure, use modifier -50)
	(For laparoscopic approach, use 60650)

Version 2016 Page 245 of 291

60600	Excision of carotid body tumor; without excision of carotid artery
60605	with excision of carotid artery

#### **LAPAROSCOPY**

Surgical laparoscopy always includes diagnostic laparoscopy.

- 60650 Laparoscopy, surgical; with adrenalectomy, partial or complete, or exploration of adrenal gland with or without biopsy, transabdominal, lumbar or dorsal
- 60659 Unlisted laparoscopy procedure, endocrine system

## OTHER PROCEDURES

60699 Unlisted procedure, endocrine system

## **NERVOUS SYSTEM**

## **SKULL, MENINGES, AND BRAIN**

#### INJECTION, DRAINAGE OR ASPIRATION

61000 61001	Subdural tap through fontanelle, or suture, infant, unilateral or bilateral; initial subsequent taps
61020	Ventricular puncture through previous burr hole, fontanelle, suture, or implanted ventricular catheter/reservoir; without injection
61026	with injection of medicament or other substance for diagnosis or treatment
61050	Cisternal or lateral cervical (CI-C2) puncture; without injection (separate procedure)
61055	with injection of medication or other substance for diagnosis or treatment
61070	Puncture of shunt tubing or reservoir for aspiration or injection procedure (For radiological supervision and interpretation, use 75809)

## TWIST DRILL, BURR HOLE(S) OR TREPHINE

(For codes 61107, 61210 for intracranial neuroendoscopic ventricular catheter placement, use 62160)

- 61105 Twist drill hole for subdural or ventricular puncture;
- Twist drill hole(s) for subdural, intracerebral, or ventricular puncture; for implanting ventricular catheter, pressure recording device, or other intracerebral monitoring device
- for evacuation and/or drainage of subdural hematoma
- Burr hole(s) for ventricular puncture (including injection of gas, contrast media, dye or radioactive material);
- 61140 Burr hole(s) or trephine; with biopsy of brain or intracranial lesion
- 61150 with drainage of brain abscess or cyst
- with subsequent tapping (aspiration) of intracranial abscess or cyst

Version 2016 Page 246 of 291

61154	Burr hole(s) with evacuation and/or drainage of hematoma, extradural or subdural
	(For bilateral procedure, use modifier -50)
61156 61210	Burr hole(s); with aspiration of hematoma or cyst, intracerebral for implanting ventricular catheter, reservoir, EEG electrode(s), pressure recording device, or other cerebral monitoring device (separate procedure)
61215	Insertion of subcutaneous reservoir, pump or continuous infusion system for connection to ventricular catheter
61250	Burr hole(s) or trephine, supratentorial, exploratory, not followed by other surgery
61253	(For bilateral procedure, use modifier -50) Burr hole(s) or trephine, infratentorial, unilateral or bilateral (If burr hole(s) or trephine followed by craniotomy at same operative session use 61304-61321; do not use 61250 or 61253)
CRANI	ECTOMY OR CRANIOTOMY
61304	Craniectomy or craniotomy, exploratory; supratentorial
61305	infratentorial (posterior fossa)
61312	Craniectomy or craniotomy for evacuation of hematoma, supratentorial;
	extradural or subdural
61313	intracerebral
61314	Craniectomy or craniotomy for evacuation of hematoma, infratentorial; extradural or subdural
61315	intracerebellar
61316	Incision and subcutaneous placement of cranial bone graft
	(List separately in addition to primary procedure)
	(Use 61316 in conjunction with codes 61304, 61312, 61313, 61322, 61323,
	61340, 61570, 61571, 61680-61705)
61320	Craniectomy or craniotomy, drainage of intracranial abscess; supratentorial
61321	infratentorial
61322	Craniectomy or craniotomy, decompressive, with or without duraplasty, for treatment of intracranial hypertension, without evacuation of associated
	intraparenchymal hematoma; without lobectomy
61323	with lobectomy
0.020	(Do not report 61313 in addition to 61322, 61323)
61330	Decompression of orbit only, transcranial approach
	(For bilateral procedure, use modifier -50)
61332	Exploration of orbit (transcranial approach); with biopsy
61333	with removal of lesion
61340	Subtemporal cranial decompression (pseudotumor cerebri, slit ventricle syndrome)
	(For bilateral procedure, use modifier -50)

Version 2016 Page 247 of 291

61343	Craniectomy, suboccipital with cervical laminectomy for decompression of medulla and spinal cord, with or without dural graft (eg, Arnold-Chiari malformation)
61345	Other cranial decompression, posterior fossa
61450	Craniectomy, subtemporal, for section, compression, or decompression of sensory root of gasserian ganglion
61458	Craniectomy, suboccipital; for exploration or decompression of cranial nerves
61460	for section of one or more cranial nerves
61480	for mesencephalic tractotomy or pedunculotomy
61500	Craniectomy; with excision of tumor or other bone lesion of skull
61501	for osteomyelitis
61510	Craniectomy, trephination, bone flap craniotomy; for excision of brain tumor, supratentorial, except meningioma
61512	for excision of meningioma, supratentorial
61514	for excision of brain abscess, supratentorial
61516	for excision or fenestration of cyst, supratentorial
61517	Implantation of brain intracavitary chemotherapy agent
0.0	(List separately in addition to primary procedure)
	(Use 61517 only in conjunction with codes 61510 or 61518)
	(Do not report 61517 for brachytherapy insertion. For intracavitary insertion of
	radioelement sources or ribbons, see 77781-77784)
61518	Craniectomy for excision of brain tumor, infratentorial or posterior fossa; except
	meningioma, cerebellopontine angle tumor, or midline tumor at base of skull
61519	meningioma
61520	cerebellopontine angle tumor
61521	midline tumor at base of skull
61522	Craniectomy, infratentorial or posterior fossa; for excision of brain abscess
61524 61526	for excision or fenestration of cyst
01320	Craniectomy, bone flap craniotomy, transtemporal (mastoid) for excision of cerebellopontine angle tumor;
61530	combined with middle/posterior fossa craniotomy/craniectomy
61531	Subdural implantation of strip electrodes through one or more burr or trephine
	hole(s) for long term seizure monitoring
61533	Craniotomy with elevation of bone flap; for subdural implantation of an
	electrode array, for long term seizure monitoring
61534	for excision of epileptogenic focus without electrocorticography during
	surgery
61535	for removal of epidural or subdural electrode array, without excision of cerebral tissue (separate procedure)
61536	for excision of cerebral epileptogenic focus, with electrocorticography during surgery (includes removal of electrode array)
61537	for lobectomy, temporal lobe, without electrocorticography during surgery

Version 2016 Page 248 of 291

61538 61539	for lobectomy, temporal lobe, with electrocorticography during surgery for lobectomy, other than temporal lobe, partial or total with
	electrocorticography during surgery
61540	for lobectomy, other than temporal lobe, partial or total, without
	electrocorticography during surgery
61541	for transection of corpus callosum
61543	for partial or subtotal (functional) hemispherectomy
61544	for excision or coagulation of choroid plexus
61545	for excision of craniopharyngioma
61546	Craniotomy for hypophysectomy or excision of pituitary tumor, intracranial
	approach
61548	Hypophysectomy or excision of pituitary tumor, transnasal or transseptal
	approach, nonstereotactic
61550	Craniectomy for craniosynostosis; single cranial suture
61552	multiple cranial sutures
61556	Craniotomy for craniosynostosis; frontal or parietal bone flap
61557	bifrontal bone flap
61558	Extensive craniectomy for multiple cranial suture craniosynostosis (eg,
	cloverleaf skull); not requiring bone grafts
61559	recontouring with multiple osteotomies and bone autografts (eg, barrel- stave procedure) (includes obtaining grafts)
61563	Excision, intra- and extracranial, benign tumor of cranial bone (eg, fibrous
	dysplasia); without optic nerve decompression
61564	with optic nerve decompression
61566	Craniotomy with elevation of bone flap; for selective
	amygdalohippocampectomy
61567	for multiple subpial transections, with electrocorticography during surgery
61570	Craniectomy or craniotomy; with excision of foreign body from brain
61571	with treatment of penetrating wound of brain
61575	Transoral approach to skull base, brain stem or upper spinal cord for biopsy,
	decompression or excision of lesion;
61576	requiring splitting of tongue and/or mandible (including tracheostomy)

## SURGERY OF SKULL BASE

The surgical management of lesions involving the skull base (base of anterior, middle and posterior cranial fossae) often requires the skills of several surgeons of different surgical specialties working together or in tandem during the operative session. These operations are usually not staged because of the need for definitive closure of dura, subcutaneous tissues and skin to avoid serious infections such as osteomyelitis and/or meningitis.

The procedures are categorized according to 1) **approach procedure** necessary to obtain adequate exposure to the lesion (pathologic entity), 2) **definitive procedure(s)** 

Version 2016 Page 249 of 291

necessary to biopsy, excise or otherwise treat the lesion, and 3) *repair/reconstruction* of the defect present following the definitive procedure(s).

The **approach procedure** is described according to anatomical area involved, ie, anterior cranial fossa, middle cranial fossa, posterior cranial fossa and brain stem or upper spinal cord.

The *definitive procedure(s)* describes the repair, biopsy, resection or excision of various lesions of the skull base and, when appropriate, primary closure of the dura, mucous membranes and skin.

The **repair/reconstruction procedure(s)** is reported separately if extensive dural grafting, cranioplasty, local or regional myocutaneous pedicle flaps, or extensive skin grafts are required.

When one surgeon performs the approach procedure, another surgeon performs the definitive procedure, and another surgeon performs the repair/reconstruction procedure, each surgeon reports only the code for the specific procedure performed.

#### <u>APPROACH PROCEDURES</u>

61580	Craniofacial approach to anterior cranial fossa; extradural, including lateral
	rhinotomy, ethmoidectomy, sphenoidectomy, without maxillectomy or orbital
	exenteration
61581	extradural, including lateral rhinotomy, orbital exenteration,
	ethmoidectomy, sphenoidectomy and/or maxillectomy

- extradural, including unilateral or bifrontal craniotomy, elevation of frontal lobe(s), osteotomy of base of anterior cranial fossa
- intradural, including unilateral or bifrontal craniotomy, elevation or resection of frontal lobe, osteotomy of base of anterior cranial fossa
- Orbitocranial approach to anterior cranial fossa, extradural, including supraorbital ridge osteotomy and elevation of frontal and/or temporal lobe(s); without orbital exenteration
- 61585 with orbital exenteration
- 61586 Bicoronal, transzygomatic and/or LeFort I osteotomy approach to anterior cranial fossa with or without internal fixation, without bone graft
- 61590 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
- 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

Version 2016 Page 250 of 291

- 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
- 61595 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
- 61596 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
- Transcondylar (far lateral) approach to posterior cranial fossa, jugular foramen or midline skull base including occipital condylectomy, mastoidectomy, resection of CI-C3 vertebral body(s), decompression of vertebral artery, with or without mobilization
- 61598 Transpetrosal approach to posterior cranial fossa, clivus or foramen magnum, including ligation of superior petrosal sinus and/or sigmoid sinus

#### **DEFINITIVE PROCEDURES**

- 61600 Resection or excision of neoplastic, vascular or infectious lesion of base of anterior cranial fossa; extradural
- intradural, including dural repair, with or without graft
- 61605 Resection or excision of neoplastic, vascular or infectious lesion of infratemporal fossa, parapharyngeal space, petrous apex; extradural
- 61606 intradural, including dural repair, with or without graft
- 61607 Resection or excision of neoplastic, vascular or infectious lesion of parasellar area, cavernous sinus, clivus or midline skull base; extradural
- 61608 intradural, including dural repair, with or without graft
- with repair by anastomosis or graft
  - (List separately in addition to primary procedure)
- Transection or ligation, carotid artery in petrous canal; without repair (List separately in addition to primary procedure)
- with repair by anastomosis or graft
  - (List separately in addition to primary procedure)
  - (Code 61612 are reported in addition to code(s) for primary procedure(s) 61605-61608). Report only one transection or ligation of carotid artery code per operative session)
- Obliteration of carotid aneurysm, arteriovenous malformation, or carotidcavernous fistula by dissection within cavernous sinus
- 61615 Resection or excision of neoplastic vascular or infectious lesion of base of posterior cranial fossa, jugular foramen, foramen magnum, or CI-C3 vertebral bodies; extradural
- 61616 intradural, including dural repair, with or without graft

Version 2016 Page 251 of 291

#### REPAIR AND/OR RECONSTRUCTION OF SURGICAL DEFECTS OF SKULL BASE

- 61618 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)
- by local or regionalized vascularized pedicle flap or myocutaneous flap (including galea, temporalis, frontalis or occipitalis muscle)

#### **ENDOVASCULAR THERAPY**

- 61623 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
- 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) (See also 37204)
- 61626 non-central nervous system, head or neck (extracranial, brachiocephalic branch)
  (See also 37204)
- Balloon angioplasty, intracranial (eg, atherosclerotic stenosis), percutaneous
  Transcatheter placement of intravascular stent(s), intracranial (eg,
  atherosclerotic stenosis), including balloon angioplasty, if performed
  (61630 and 61635 include all selective vascular catheterization of the target
  vascular family, all diagnostic imaging for arteriography of the target vascular
  family, and all related radiological supervision and interpretation. When
  diagnostic arteriogram (including imaging and selective catheterization)
  confirms the need for angioplasty or stent placement, 61630 and 61635 are
  inclusive of these services. If angioplasty or stenting are not indicated, then the
  appropriate codes for selective catheterization and imaging should be reported
- 61640 Balloon dilatation of intracranial vasospasm, percutaneous; initial vessel
- each additional vessel in same vascular family (List separately in addition to primary procedure)

in lieu of 61630 and 61635)

(List separately in addition to primary procedure)

each additional vessel in different vascular family (List separately in addition to primary procedure)

(Use 61641 and 61642 in conjunction with 61640)

(61640, 61641, 61642 include all selective vascular catheterization of the target vessel, contrast injection(s), vessel measurement, roadmapping, postdilatation angiography, and fluoroscopic guidance for the balloon dilatation)

Version 2016 Page 252 of 291

- Percutaneous arterial transluminal mechanical thrombectomy and/or infusion for thrombolysis, intracranial, any method, including diagnostic angiography, fluoroscopic guidance, catheter placement, and intraprocedural pharmacological thrombolytic injection(s)
- 61650 Endovascular intracranial prolonged administration of pharmacologic agent(s) other than for thrombolysis, arterial, including catheter placement, diagnostic angiography, and imaging guidance; initial vascular territory
- each additional vascular territory (List separately in addition to code for primary procedure)
  - (Do not report 61650 or 61651 in conjunction with 36221, 36222, 36223, 36224, 36225, 36226, 61640, 61641, 61642, 61645 for the same vascular territory)
  - (Do not report 61650 or 61651 in conjunction with 96420, 96422, 96423, 96425 for the same vascular territory)

## SURGERY FOR ANEURYSM, ARTERIOVENOUS MALFORMATION OR VASCULAR DISEASE

Includes craniotomy when appropriate for procedure.

61680	Surgery of intracranial arteriovenous malformation; supratentorial, simple
61682	supratentorial, complex
61684	infratentorial, simple
61686	infratentorial, complex
61690	dural, simple
61692	dural, complex
61697	Surgery of complex intracranial aneurysm, intracranial approach; carotid
	circulation
61698	vertebrobasilar circulation
	(61697, 61698 involve aneurysms that are larger than 15 mm or with
	calcification of the aneurysm neck, or with incorporation of normal vessels into
	the aneurysm neck, or a procedure requiring temporary vessel occlusion,
	trapping or cardiopulmonary bypass to successfully treat the aneurysm)
61700	Surgery of simple intracranial aneurysm, intracranial approach; carotid
	circulation
61702	vertebrobasilar circulation
61703	Surgery of intracranial aneurysm, cervical approach by application of occluding
	clamp to cervical carotid artery (Selverstone-Crutchfield type)
61705	Surgery of aneurysm, vascular malformation or carotid-cavernous fistula; by
	intracranial and cervical occlusion of carotid artery
61708	by intracranial electrothrombosis
61710	by intra-arterial embolization, injection procedure, or balloon catheter
61711	Anastomosis, arterial, extracranial-intracranial (eg, middle cerebral/cortical)
	arteries

Version 2016 Page 253 of 291

## **STEREOTAXIS**

Coverage for 61781-61783 Stereotactic Computer-Assisted Volumetric (Navigational) Procedures is allowed only under the following conditions:

Procedure to be performed as a pre-surgical assessment and/or intraoperative assessment, in preparation for, and execution of planned craniotomy (CPT codes 61304-61576), along with a diagnosis of arteriovenous malformation of brain, malignant or benign neoplasm of the brain, or intractable epilepsy.

61720	Creation of lesion by stereotactic method, including burr hole(s) and localizing and recording techniques, single or multiple stages; globus pallidus or thalamus
61735	subcortical structure(s) other than globus pallidus or thalamus
61750	Stereotactic biopsy, aspiration, or excision, including burr hole(s), for
	intracranial lesion;
61751	with computed tomography and/or magnetic resonance guidance
61760	Stereotactic implantation of depth electrodes into the cerebrum for long term seizure monitoring
61770	Stereotactic localization, including burr hole(s); with insertion of catheter(s) or probe(s) for placement of radiation source
61781	Stereotactic computer-assisted (navigational) procedure; cranial, intradural
	(List separately in addition to primary procedure)
61782	cranial, extradural
	(List separately in addition to primary procedure)
61783	spinal
	(List separately in addition to primary procedure)
61790	Creation of lesion by stereotactic method, percutaneous, by neurolytic agent
	(eg, alcohol, thermal, electrical, radiofrequency); gasserian ganglion
61791	trigeminal medullary tract

## STEREOTACTIC RADIOSURGERY (CRANIAL)

1 complex cranial lesion

61798

61796	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1
	simple cranial lesion
	(Do not report 61796 more than once per course of treatment)
	(Do not report 61796 in conjunction with 61798)
61797	each additional cranial lesion, simple
	(List separately in addition to primary procedure)
	(Use 61797 in conjunction with 61796, 61798)
	(For each course of treatment, 61797 and 61799 may be reported no
	more than once per lesion. Do not report any combination of 61797 and
	61799 more than 4 times for entire course of treatment regardless of
	number of lesions treated)

Version 2016 Page 254 of 291

(Do not report 61798 more than once per course of treatment)

(Do not report 61798 in conjunction with 61796)

each additional cranial lesion, complex

(List separately in addition to primary procedure)

(Use 61799 in conjunction with 61798)

(For each course of treatment, 61797 and 61799 may be reported no more than once per lesion. Do not report any combination of 61797 and 61799 more than 4 times for entire course of treatment regardless of number of lesions treated)

Application of stereotactic headframe for stereotactic radiosurgery (List separately in addition to primary procedure) (Use 61800 in conjunction with 61796, 61798)

#### **NEUROSTIMULATORS (INTRACRANIAL)**

Codes 61850-61888 apply to both simple and complex neurostimulators. For initial or subsequent electronic analysis and programming of neurostimulator pulse generators, see codes 95970-95975.

Microelectrode recording, when performed by the operating surgeon in association with implantation of neurostimulator electrode arrays, is an inclusive service and should not be reported separately. If another physician participates in neurophysiological mapping during a deep brain stimulator implantation procedure, this service may be reported by the other physician with codes 95961-95962.

- 61850 Twist drill or burr hole(s) for implantation of neurostimulator electrodes, cortical
- 61860 Craniectomy or craniotomy for implantation of neurostimulator electrodes, cerebral; cortical
- 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
- 61864 each additional array

(List separately in addition to primary procedure)

(Use 61864 in conjunction with 61863)

- 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
- 61868 each additional array

(List separately in addition to primary procedure)

(Use 61868 in conjunction with 61867)

- 61870 Craniectomy for implantation of neurostimulator electrodes, cerebellar; cortical
- 61880 Revision or removal of intracranial neurostimulator electrodes

Version 2016 Page 255 of 291

Incision or replacement of cranial neurostimulator pulse generator or receiver, direct or inductive coupling; with connection to a single electrode array with connection to two or more electrode arrays

Revision or removal of cranial neurostimulator pulse generator or receiver (Do not report 61888 in conjunction with 61885 or 61886 for the same pulse generator)

#### **REPAIR**

62000	Elevation of depressed skull fracture; simple, extradural
62005	compound or comminuted, extradural
62010	with repair of dura and/or debridement of brain
62100	Craniotomy for repair of dural/cerebrospinal fluid leak, including surgery for rhinorrhea/otorrhea
62115	Reduction of craniomegalic skull (eg, treated hydrocephalus); not requiring bone grafts or cranioplasty
62117	requiring craniotomy and reconstruction with or without bone graft (includes obtaining grafts)
62120	Repair of encephalocele, skull vault, including cranioplasty
62121	Craniotomy for repair of encephalocele, skull base
62140	Cranioplasty for skull defect; up to 5 cm diameter
62141	larger than 5 cm diameter
62142	Removal of bone flap or prosthetic plate of skull
62143	Replacement of bone flap or prosthetic plate of skull
62145	Cranioplasty for skull defect with reparative brain surgery
62146	Cranioplasty with autograft (includes obtaining bone grafts); up to 5 cm diameter
62147	larger than 5 cm diameter
62148	Incision and retrieval of subcutaneous cranial bone graft for cranioplasty (List separately in addition to primary procedure) (Use 62148 in conjunction with codes 62140-62147)

#### **NEUROENDOSCOPY**

Surgical endoscopy always includes diagnostic endoscopy.

- 62160 Neuroendoscopy, intracranial, for placement or replacement of ventricular catheter and attachment to shunt system or external drainage (List separately in addition to primary procedure) (Use 62160 only in conjunction with codes 61107, 61210, 62220, 62223, 62225 or 62230)
- 62161 Neuroendoscopy, intracranial; with dissection of adhesions, fenestration of septum pellucidum or intraventricular cysts (including placement, replacement, or removal of ventricular catheter)

Version 2016 Page 256 of 291

62162	with fenestration or excision of colloid cyst, including placement of external
	ventricular catheter for drainage
62163	with retrieval of foreign body
62164	with excision of brain tumor, including placement of external ventricular
	catheter for drainage
62165	with excision of pituitary tumor, transnasal or trans-sphenoidal approach

#### **CEREBROSPINAL FLUID (CSF) SHUNT**

(For codes 62220, 62223, 62225, 62230, 62258, for intracranial neuroendoscopic ventricular catheter placement, use 62160)

62180	Ventriculocisternostomy (Torkildsen type operation)
62190	Creation of shunt; subarachnoid/subdural-atrial, -jugular, -auricular
62192	subarachnoid/subdural-peritoneal, -pleural, -other terminus
62194	Replacement or irrigation, subarachnoid/subdural catheter
62200	Ventriculocisternostomy, third ventricle
62201	stereotactic, neuroendoscopic method
62220	Creation of shunt; ventriculo-atrial, -jugular, -auricular
62223	ventriculo-peritoneal, -pleural, -other terminus
62225	Replacement or irrigation, ventricular catheter
62230	Replacement or revision of cerebrospinal fluid shunt, obstructed valve, or distal
	catheter in shunt system
62252	Reprogramming of programmable cerebrospinal fluid shunt
62256	Removal of complete cerebrospinal fluid shunt system; without replacement
62258	with replacement by similar or other shunt at same operation

#### SPINE AND SPINAL CORD

#### INJECTION, DRAINAGE OR ASPIRATION

Injection of contrast during fluoroscopic guidance and localization is an inclusive component of codes 62263-62264, 62267, 62270-62273, 62280-62282, 62310-62319. Fluoroscopic guidance and localization is reported by code 77003, unless a formal contrast study (myelography, epidurography, or arthrography) is performed, in which case the use of fluoroscopy is included in the supervision and interpretation codes.

Code 62263 describes a catheter-based treatment involving targeted injection of various substances (eg, hypertonic saline, steroid, anesthetic) via an indwelling epidural catheter. Code 62263 includes percutaneous insertion and removal of an epidural catheter (remaining in place over a several-day period), for the administration of multiple injections of a neurolytic agent(s) performed during serial treatment sessions (ie, spanning two or more treatment days). If required, adhesions or scarring may also be lysed by mechanical means. Code 62263 is NOT reported for each adhesiolysis

Version 2016 Page 257 of 291

treatment, but should be reported ONCE to describe the entire series of injections/infusions spanning two or more treatment days.

Code 62264 describes multiple adhesiolysis treatment sessions performed on the same day. Adhesions or scarring may be lysed by injections of neurolytic agent(s). If required, adhesions or scarring may also be lysed mechanically using a percutaneously-depolyed catheter.

Codes 62263 and 62264 include the procedure of injections of contrast for epidurography (72275) and fluoroscopic guidance and localization (77003) during initial or subsequent sessions.

- 62263 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
- 62264 1 day (Do not report 62264 with 62263) (62263 and 62264 include codes 72275 and 77003)
- 62267 Percutaneous aspiration within the nucleus pulposus, intervertebral disc, or paravertebral tissue for diagnostic purposes (Do not report 62267 in conjunction with 10022, 20225, 62287, 62290, 62291)
- 62268 Percutaneous aspiration, spinal cord cyst or syrinx
- 62269 Biopsy of spinal cord, percutaneous needle
- 62270 Spinal puncture, lumbar, diagnostic
- 62272 Spinal puncture, therapeutic, for drainage of cerebrospinal fluid (by needle or catheter)
- 62273 Injection, epidural, of blood or clot patch
- 62280 Injection/infusion of neurolytic substance (eg, alcohol, phenol, iced saline solutions) with or without other therapeutic substance; subarachnoid
- 62281 epidural, cervical or thoracic
- 62282 epidural, lumbar, sacral (caudal)
- 62284 Injection procedure for myelography and/or computed tomography, lumbar (other than C1-C2 and posterior fossa)
- 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 treated level(s), when performed, single or multiple levels, lumbar (Do not report 62287 in conjunction with 62267, 62290, 62311, 77003, 77012, 72295, when performed at same level)
- 62290 Injection procedure for discography, each level; lumbar
- 62291 cervical or thoracic

Version 2016 Page 258 of 291

62292 Injection procedure for chemonucleolysis, including discography, intervertebral disk, single or multiple levels, lumbar 62294 Injection procedure, arterial, for occlusion of arteriovenous malformation, spinal 62302 Myelography via lumbar injection, including radiological supervision and interpretation: cervical thoracic 62303 62304 lumbosacral 62305 2 or more regions (eq. lumbar/thoracic, cervical/thoracic, lumbar/ cervical, lumbar/thoracic/cervical) Injection(s), of diagnostic or therapeutic substance(s) (including anesthetic, 62310 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 lumbar or sacral (caudal) 62311 62318 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; cervical or thoracic 62319 lumbar or sacral (caudal) **CATHETER IMPLANTATION** 62350 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 with laminectomy 62351 62355 Removal of previously implanted intrathecal or epidural catheter RESERVOIR/PUMP IMPLANTATION 62360 Implantation or replacement of device for intrathecal or epidural drug infusion; subcutaneous reservoir 62361 nonprogrammable pump 62362 programmable pump, including preparation of pump, with or without programming 62365 Removal of subcutaneous reservoir or pump, previously implanted for intrathecal or epidural infusion 62367 Electronic analysis of programmable, implanted pump for intrathecal or epidural

qualified health care professional)

prescription status); without reprogramming or refill

with reprogramming

62368

62370

Version 2016 Page 259 of 291

drug infusion (includes evaluation of reservoir status, alarm status, drug

with reprogramming and refill (requiring skill of a physician or other

(Do not report 62367-62370 in conjunction with 95900, 95991)

# POSTERIOR EXTRADURAL LAMINOTOMY OR LAMINECTOMY FOR EXPLORATION/ DECOMPRESSION OF NEURAL ELEMENTS OR EXCISION OF HERNIATED INTERVERTEBRAL DISKS

(For bilateral procedure report 63020, 63030, 63035, 63040, 63042, 63043, 63044 with modifier 50)

63001	Laminectomy with exploration and/or decompression of spinal cord and/or cauda equina, without facetectomy, foraminotomy or discectomy, (eg, spinal stenosis), one or two vertebral segments; cervical
63003	thoracic
63005	lumbar, except for spondylolisthesis
63011	sacral
63012	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)
63015	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
63016	thoracic
63017	lumbar
63020	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including
	partial facetectomy, foraminotomy and/or excision of herniated intervertebral
	disc; 1 interspace, cervical
63030	1 interspace, lumbar
63035	each additional interspace, cervical or lumbar
	(List separately in addition to primary procedure)
	(Use 63035 in conjunction with 63020-63030)
63040	Laminotomy (hemilaminectomy), with decompression of nerve root(s), including
	partial facetectomy, foraminotomy and/or excision of herniated intervertebral
	disk, reexploration, single interspace; cervical
63042	lumbar
63043	each additional cervical interspace
	(List separately in addition to primary procedure)
	(Use 63043 in conjunction with 63040)
63044	each additional lumbar interspace
	(List separately in addition to primary procedure)
	(Use 63044 in conjunction with code 63042)
63045	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

Version 2016 Page 260 of 291

63046

thoracic

63047	lumbar
63048	each additional segment, cervical thoracic or lumbar
	(List separately in addition to primary procedure)
	(Use 63048 in conjunction with codes 63045-63047)
63050	Laminoplasty, cervical, with decompression of the spinal cord, two or more
	vertebral segments;
63051	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)
	(Do not report 63050 or 63051 in conjunction with 22600, 22614, 22840-22842, 63001, 63015, 63045, 63048, 63295 for the same vertebral segment(s))

## TRANSPEDICULAR OR COSTOVERTEBRAL APPROACH FOR POSTEROLATERAL EXTRADURAL EXPLORATION/DECOMPRESSION

63055	Transpedicular approach with decompression of spinal cord, equina and/or
	nerve root(s) (eg, herniated intervertebral disk), single segment; thoracic
63056	lumbar (including transfacet, or lateral extraforaminal approach) (eg, far
	lateral herniated intervertebral disk)
63057	each additional segment, thoracic or lumbar
	(List separately in addition to primary procedure)
	(Use 63057 in conjunction with codes 63055, 63056)
63064	Costovertebral approach with decompression of spinal cord or nerve root(s),
	(eg, herniated intervertebral disk), thoracic; single segment
63066	each additional segment
	(List separately in addition to primary procedure)
	(Use 63066 in conjunction with code 63064)

## ANTERIOR OR ANTEROLATERAL APPROACH FOR EXTRADURAL EXPLORATION/DECOMPRESSION

For the following codes, when two surgeons work together as primary surgeons performing distinct part(s) of spinal cord exploration/decompression operation, append modifier -62 to the procedure code (and any associated add-on codes for that procedure code as long as both surgeons continue to work together as primary surgeons). One surgeon should file one claim line representing the procedure performed by the two surgeons.

In this situation, modifier -62 may be appended to the definitive procedure code(s) 63075, 63077, 63081, 63085, 63087, 63090 and, as appropriate, to associated additional interspace add-on code(s) 63076, 63078 or additional segment add-on code(s) 63082, 63086, 63088, 63091 as long as both surgeons continue to work together as primary surgeons.

Version 2016 Page 261 of 291

63075	Discectomy, anterior, with decompression of spinal cord and/or nerve root(s),
	including osteophytectomy; cervical, single interspace
63076	cervical, each additional interspace
	(List separately in addition to primary procedure)
	(Use 63076 in conjunction with 63075)
63077	thoracic, single interspace
63078	thoracic, each additional interspace
	(List separately in addition to primary procedure)
	(Use 63078 in conjunction with 63077)
63081	Vertebral corpectomy (vertebral body resection), partial or complete, anterior
	approach with decompression of spinal cord and/or nerve root(s); cervical,
	single segment
63082	cervical, each additional segment
	(List separately in addition to primary procedure)
	(Use 63082 in conjunction with 63081)
63085	Vertebral corpectomy (vertebral body resection), partial or complete,
	transthoracic approach with decompression of spinal cord and/or nerve root(s);
	thoracic, single segment
63086	thoracic, each additional segment
	(List separately in addition to primary procedure)
	(Use 63086 in conjunction with 63085)
63087	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
63088	each additional segment
	(List separately in addition to primary procedure)
	(Use 63088 in conjunction with 63087)
63090	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; single segment
63091	each additional segment
	(List separately in addition to primary procedure)
	(Use 63091 in conjunction with 63090)
	(Procedures 63081-63091 include discectomy above and/or below vertebral
	segment)
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## LATERAL EXTRACAVITARY APPROACH FOR EXTRADURAL EXPLORATION/DECOMPRESSION

63101	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
63102	lumbar, single segment
63103	thoracic or lumbar, each additional segment

Version 2016 Page 262 of 291

(List separately in addition to primary procedure) (Use 63103 in conjunction with 63101 and 63102)

## **INCISION**

63170	Laminectomy with myelotomy (eg, Bischof or DREZ type), cervical, thoracic or thoracolumbar
63172	Laminectomy with drainage of intramedullary cyst/syrinx; to subarachnoid
	space
63173	to peritoneal or pleural space
63180	Laminectomy and section of dentate ligaments, with or without dural graft,
	cervical; one or two segments
63182	more than two segments
63185	Laminectomy with rhizotomy; one or two segments
63190	more than two segments
63191	Laminectomy with section of spinal accessory nerve
	(For bilateral procedure, use modifier -50)
63194	Laminectomy with cordotomy, with section of one spinothalamic tract, one
	stage; cervical
63195	thoracic
63196	Laminectomy with cordotomy, with section of both spinothalamic tracts, one
	stage; cervical
63197	thoracic
63198	Laminectomy with cordotomy, with section of both spinothalamic tracts, two
	stages within 14 days; cervical
63199	thoracic
63200	Laminectomy, with release of tethered spinal cord, lumbar
<u>EXCISI</u>	ON BY LAMINECTONY OF LESION OTHER THAN HERNIATED DISK
63250	Laminectomy for excision or occlusion of arteriovenous malformation of spinal
	cord; cervical
63251	thoracic
63252	thoracolumbar

thoracolumbar
Laminectomy for excision or evacuation of intraspinal lesion other than

63266 thoracic 63267 lumbar

neoplasm, extradural; cervical

63268 sacral

63270 Laminectomy for excision of intraspinal lesion other than neoplasm, intradural; cervical

63271 thoracic 63272 lumbar 63273 sacral

Version 2016 Page 263 of 291

63275	Laminectomy for biopsy/excision of intraspinal neoplasm; extradural, cervical
63276	extradural, thoracic
63277	extradural, lumbar
63278	extradural, sacral
63280	intradural, extramedullary, cervical
63281	intradural, extramedullary, thoracic
63282	intradural, extramedullary, lumbar
63283	intradural, sacral
63285	intradural, intramedullary, cervical
63286	intradural, intramedullary, thoracic
63287	intradural, intramedullary, thoracolumbar
63290	combined extradural-intradural lesion, any level
63295	Osteoplastic reconstruction of dorsal spinal elements, following primary
	intraspinal procedure
	(List separately in addition to primary procedure)
	(Use 63295 in conjunction with 63172, 63173, 63185, 63190, 63200-63290)
	(Do not report 63295 in conjunction with 22590-22614, 22840-22844, 63050,
	63051 for the same vertebral segment(s))

#### EXCISION, ANTERIOR OR ANTEROLATERAL APPROACH, INTRASPINAL LESION

For the following codes, when two surgeons work together as primary surgeons performing distinct part(s) of an anterior approach for an intraspinal excision, append modifier -62 to the single definitive procedure code. One surgeon should file one claim line representing the procedure performed by the two surgeons. In this situation, modifier 62 may be appended to the definitive procedure code(s) 63300-63307 and, as appropriate, to the associated additional segment add-on code 63308 as long as both surgeons continue to work together as primary surgeons.

63300	Vertebral corpectomy (vertebral body resection), partial or complete for excision
	of intraspinal lesion, single segment; extradural, cervical
63301	extradural, thoracic by transthoracic approach
63302	extradural, thoracic by thoracolumbar approach
63303	extradural, lumbar or sacral by transperitoneal or retroperitoneal approach
63304	intradural, cervical
63305	intradural, thoracic by transthoracic approach
63306	intradural, thoracic by thoracolumbar approach
63307	intradural, lumbar or sacral by transperitoneal or retroperitoneal approach
63308	each additional segment
	(List separately in addition to codes for single segment)
	(Use in conjunction with 63300-63307)

### **STEREOTAXIS**

Version 2016 Page 264 of 291

- 63600 Creation of lesion of spinal cord by stereotactic method, percutaneous, any modality (including stimulation and/or recording)
- 63610 Stereotactic stimulation of spinal cord, percutaneous, separate procedure not followed by other surgery
- 63615 Stereotactic biopsy, aspiration, or excision of lesion spinal cord

#### STEREOTACTIC RADIOSURGERY (SPINAL)

63620 Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 spinal lesion

(Do not report 63620 more than once per course of treatment)

each additional spinal lesion

(List separately in addition to primary procedure)

(Report 63621 in conjunction with 63620)

(For each course of treatment, 63621 may be reported no more than once per lesion. Do not report 63621 more than 2 times for entire course of treatment regardless of number of lesions treated)

#### **NEUROSTIMULATORS (SPINAL)**

Codes 63650-63688 apply to both simple and complex neurostimulators. For initial or subsequent electronic analysis and programming of neurostimulator pulse generators, see codes 95970-95975.

Codes 63650, 63655, and 63661-63664 describe the operative placement, revision, or removal of the spinal neurostimulator system components to provide spinal electrical stimulation. A neurostimulator system includes an implanted neurostimulator, external controller, extension, and collection of contacts. Multiple contacts or electrodes (4 or more) provide the actual electrical stimulation in the epidural space.

For percutaneously placed neurostimulator systems (63650, 63661, 63663) the contacts are on a catheter-like lead. An array defines the collection of contacts that are on one catheter.

For systems placed via an open surgical exposure (63655, 63662, 63664) the contacts are on a plate or paddle-shaped surface.

- 63650 Percutaneous implantation of neurostimulator electrode array, epidural
- 63655 Laminectomy for implantation of neurostimulator electrodes plate/paddle, epidural
- 63661 Removal of spinal neurostimulator electrode percutaneous array(s), including fluoroscopy, when performed
- Removal of spinal neurostimulator electrode plate/paddle(s) placed via laminotomy or laminectomy, including fluoroscopy, when performed
- Revision including replacement, when performed, of spinal neurostimulator electrode percutaneous array(s), including fluoroscopy, when performed

Version 2016 Page 265 of 291

(Do not report 63663 in conjunction with 63661, 63662 for the same spinal

level)
6364 Revision including replacement, when performed, of spinal neurostimulator electrode plate/paddle(s) placed via laminotomy or laminectomy, including fluoroscopy, when performed (Do not report 63664 in conjunction with 63661, 63662 for the same spinal level)
63685 Insertion or replacement of spinal neurostimulator pulse generator or receiver, direct or inductive coupling (Do not report 63685 in conjunction with 63688 for the same pulse generator or receiver)
63688 Revision or removal of implanted spinal neurostimulator pulse generator or

#### **REPAIR**

(Do not use modifier –63 in conjunction with 63700-63706)

63700	Repair of meningocele; less than 5 cm diameter
63702	larger than 5 cm diameter
63704	Repair of myelomeningocele; less than 5 cm diameter
63706	larger than 5 cm diameter
63707	Repair of dural/cerebrospinal fluid leak, not requiring laminectomy
63709	Repair of dural/cerebrospinal fluid leak or pseudomeningocele, with
	laminectomy
63710	Dural graft, spinal

#### **SHUNT, SPINAL CSF**

receiver

63740	Creation of shunt, lumbar, subarachnoid- peritoneal, -pleural, or other; including
	laminectomy
63741	percutaneous, not requiring laminectomy
63744	Replacement, irrigation or revision of lumbosubarachnoid shunt
63746	Removal of entire lumbosubarachnoid shunt system without replacement

## EXTRACRANIAL NERVES, PERIPHERAL NERVES, AND AUTONOMIC NERVOUS SYSTEM

## INTRODUCTION/INJECTION OF ANESTHETIC AGENT (NERVE BLOCK), DIAGNOSTIC OR THERAPEUTIC:

#### SOMATIC NERVES

64400	Injection, anesthetic agent; trigeminal nerve, any division or branch
64402	facial nerve

Version 2016 Page 266 of 291

64405	greater occipital nerve
64408	vagus nerve
64410	phrenic nerve
64413	cervical plexus
64415	•
	brachial playus, continuous infusion by cathotar (including cathotar
64416	brachial plexus, continuous infusion by catheter (including catheter placement)
64417	axillary nerve
64418	suprascapular nerve
64420	intercostal nerve, single
64421	intercostal nerves, multiple, regional block
64425	ilioinguinal, iliohypogastric nerves
64430	pudendal nerve
64435	paracervical (uterine) nerve
64445	sciatic nerve, single
64446	sciatic nerve, continuous infusion by catheter, (including catheter
	placement)
64447	femoral nerve, single
64448	femoral nerve, continuous infusion by catheter, (including catheter
	placement)
64449	lumbar plexus, posterior approach, continuous infusion by catheter
	(including catheter placement)
64450	other peripheral nerve or branch
64455	Injection(s), anesthetic agent and/or steroid, plantar common digital nerve(s)
	(eg, Morton's neuroma)
	(Do not report 64455 in conjunction with 64632)
64479	Injection(s), anesthetic agent and/or steroid, transforaminal epidural, with
	imaging guidance (fluoroscopy or CT); cervical or thoracic, single level
64480	cervical or thoracic, each additional level
	(List separately in addition to primary procedure)
	(Use 64480 in conjunction with 64479)
64483	lumbar or sacral, single level
64484	lumbar or sacral, each additional level
	(List separately in addition to primary procedure)
	(Use 64484 in conjunction with 64483)
64461	Paravertebral block (PVB) (paraspinous block), thoracic; single injection site
	(includes imaging guidance, when performed) (Report Required)
64462	second and any additional injection site(s) (includes imaging guidance
	when performed) (List separately in addition to code for primary
	procedure) (Report required)
	(Do not report 64462 more than once per day)
64463	continuous infusion by catheter (includes imaging guidance when
	performed) (Report required)

Version 2016 Page 267 of 291

64486	Transversus abdominis plane (TAP) block (abdominal plane block, rectus sheath block) unilateral; by injection(s) (includes imaging guidance, when performed)
64487	by continuous infusion(s) (includes imaging guidance, when performed)
64488	Transversus abdominis plane (TAP) block (abdominal plane block,
	rectus sheath block) bilateral; by injections (includes imaging
	guidance, when performed)
64489	by continuous infusions (includes imaging guidance, when performed)
64490	Injection(s), diagnostic or therapeutic agent, paravertebral facet
(	zygapophyseal) joint (or nerves innervating that joint) with image guidance
(	fluoroscopy or ct), cervical or thoracic; single level
64491	second level
	(List separately in addition to primary procedure)
64492	third and any additional level(s)
	(List separately in addition to primary procedure)
64493	lumbar or sacral; single level
64494	second level
	(List separately in addition to primary procedure)
64495	third and any additional level(s)
	(List separately in addition to primary procedure)
	(Do not report 64495 more than once per day)

#### **SYMPATHETIC NERVES**

64505	Injection, anesthetic agent; sphenopalatine ganglion
64508	carotid sinus (separate procedure)
64510	stellate ganglion (cervical sympathetic)
64517	superior hypogastric plexus
64520	lumbar or thoracic (paravertebral sympathetic)
64530	celiac plexus, with or without radiologic monitoring

## **NEUROSTIMULATORS (PERIPHERAL NERVE)**

Codes 64553-64595 apply to both simple and complex neurostimulators. For initial or subsequent electronic analysis and programming of neurostimulator pulse generators, see codes 95970-95975.

Percutaneous implantation of neurostimulator electrode array; cranial nerve peripheral nerve (excludes sacral nerve)

(Do not report 64555 in conjunction with 64566)

Version 2016 Page 268 of 291

64561	sacral nerve (transforaminal placement) including image guidance, if performed
64565	neuromuscular
64566	Posterior tibial neurostimulation, percutaneous needle electrode, single treatment, includes programming (Do not report 64566 in conjunction with 64555, 95970-95972)
64568	Incision for implantation of cranial nerve (eg, vagus nerve) neurostimulator electrode array and pulse generator
0.4=00	(Do not report 64568 in conjunction with 61885, 61886, 64570)
64569	Revision or replacement of cranial nerve (eg, vagus nerve) neurostimulator electrode array, including connection to existing pulse generator
	(Do not report 64569 in conjunction with 64570 or 61888)
64570	Removal of cranial nerve (eg. vagus nerve) neurostimulator electrode array and pulse generator
	(Do not report 64570 in conjunction with 61888)
64575	Incision for implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)
64580	neuromuscular
64581	sacral nerve (transforaminal placement)
64585	Revision or removal of peripheral neurostimulator electrode array
64590	Insertion or replacement of peripheral or gastric neurostimulator pulse generator or receiver, direct or inductive coupling (Do not report 64590 in conjunction with 64595)
64595	Revision or removal of peripheral or gastric neurostimulator pulse generator or receiver

## <u>DESTRUCTION BY NEUROLYTIC AGENT (EG, CHEMICAL, THERMAL, ELECTRICAL, RADIOFREOUENCY)</u>

Codes 64600-64681 include the injection of other therapeutic agents (eg, corticosteroids).

## **SOMATIC NERVES**

64600	Destruction by neurolytic agent, trigeminal nerve; supraorbital, infraorbital,
	mental, or inferior alveolar branch
64605	second and third division branches at foramen ovale
64610	second and third division branches at foramen ovale under radiologic
	monitoring
64611	Chemodenervation of parotid and submandibular salivary glands, bilateral
64612	Chemodenervation of muscle(s); muscle(s) innervated by facial nerve,
	unilateral (eg, for blepharospasm, hemifacial spasm)

Version 2016 Page 269 of 291

64615	muscle(s) innervated by facial, trigeminal, cervical spinal and accessory nerves, bilateral (eg, for chronic migraine)
64616	neck muscle(s), excluding muscles of the larynx, unilateral (eg, for
04047	cervical dystonia, spasmodic torticollis
64617	larynx, unilateral, percutaneous (eg, for spasmodic dysphonia),
64600	includes guidance by needle electromyography, when performed
64620	Destruction by neurolytic agent; intercostal nerve
64630	Destruction by neurolytic agent; pudendal nerve
64632	plantar common digital nerve
64600	(Do not report 64632 in conjunction with 64455)
64633	Destruction by neurolytic agent, paravertebral facet joint nerve(s) with imaging
64624	guidance (fluoroscopy or CT); cervical or thoracic, single facet joint
64634	cervical or thoracic, each additional facet joint
	(List separately in addition to primary procedure) (Use 64634 in conjunction with 64633)
64635	lumbar or sacral, single facet joint
64636	lumbar or sacral, each additional facet joint
04030	(List separately in addition to primary procedure)
	(Use 64636 in conjunction with 64635)
	(Do not report 64633-64636 in conjunction with 77003, 77012)
	(For bilateral procedure, report 64633-64636 with modifier 50)
64640	other peripheral nerve or branch
64642	Chemodenervation of one extremity; 1-4 muscle(s)
64643	each additional extremity; 1-4 muscle(s) (List separately in addition to
	code for primary procedure)
64644	Chemodenervation of one extremity; 5 or more muscle(s)
64645	each additional extremity; 5 or more muscle(s) (List separately in addition
	to code for primary procedure)
64646	Chemodenervation of trunk muscle(s); 1-5 muscle(s)
64647	6 or more muscle(s)
SYMPATHETIC NERVES	
64650	Chemodenervation of eccrine glands; both axillae
64653	other area(s) (eg, scalp, face, neck), per day
64680	Destruction by neurolytic agent, with or without radiologic monitoring; celiac
	plexus
0.400.4	The second of the second secon

## **NEUROPLASTY (EXPLORATION, NEUROLYSIS OR NERVE DECOMPRESSION)**

superior hypogastric plexus

64681

Neuroplasty is the decompression or freeing of intact nerve from scar tissue, including external neurolysis and/or transposition.

Version 2016 Page 270 of 291

64702	Neuroplasty; digital, one or both, same digit
64704	nerve of hand or foot
64708	Neuroplasty, major peripheral nerve, arm or leg, open; other than specified
64712	sciatic nerve
64713	brachial plexus
64714	lumbar plexus
64716	Neuroplasty and/or transposition; cranial nerve (specify)
64718	ulnar nerve at elbow
64719	ulnar nerve at wrist
64721	median nerve at carpal tunnel
64722	Decompression; unspecified nerve(s) (specify)
64726	plantar digital nerve
64727	Internal neurolysis, requiring use of operating microscope
	(List separately in addition to code for neuroplasty)
	(Neuroplasty includes external neurolysis)
TRANS	SECTION OR AVULSION
64732	Transection or avulsion of; supraorbital nerve
64734	infraorbital nerve
64736	mental nerve
64738	inferior alveolar nerve by osteotomy
64740	lingual nerve
64742	facial nerve, differential or complete
64744	greater occipital nerve

vagus nerve limited to proximal stomach (selective proximal vagotomy, proximal gastric vagotomy, parietal cell vagotomy, supra- or highly

64763 Transection or avulsion of obturator nerve, extrapelvic, with or without adductor

64766 Transection or avulsion of obturator nerve, intrapelvic, with or without adductor

(For procedures 64763, 64766, for bilateral procedure, use modifier -50)

**EXCISION** 

64746

64755

64760

64771

phrenic nerve

selective vagotomy)

vagus nerve (vagotomy), abdominal

64772 Transection or avulsion of other spinal nerve, extradural

#### **SOMATIC NERVES**

tenotomy

tenotomy

64774	Excision of neuroma; cutaneous nerve, surgically identifiable
64776	digital nerve, one or both, same digit

Transection or avulsion of other cranial nerve, extradural

Version 2016 Page 271 of 291

64778	digital nerve, each additional digit (List separately in addition to primary procedure)
	(Use 64778 in conjunction with 64776)
64782	hand or foot, except digital nerve
64783	hand or foot, each additional nerve, except same digit
	(List separately in addition to primary procedure)
	(Use 64783 in conjunction with 64782)
64784	major peripheral nerve, except sciatic
64786	sciatic nerve
64787	Implantation of nerve end into bone or muscle
	(List separately in addition to neuroma excision)
	(Use 64787 in conjunction with 64774-64786)
64788	Excision of neurofibroma or neurolemmoma; cutaneous nerve
64790	major peripheral nerve
64792	extensive (including malignant type)
64795	Biopsy of nerve

## **SYMPATHETIC NERVES**

(For procedures 64802, 64804, 64809, 64818 for bilateral procedure, use modifier -50)

64802	Sympathectomy, cervical
64804	cervicothoracic
64809	thoracolumbar
64818	lumbar
64820	digital arteries, each digit
64821	radial artery
64822	ulnar artery
64823	superficial palmar arch

## **NEURORRHAPHY**

64831	Suture of digital nerve, hand or foot; one nerve
64832	each additional digital nerve
	(List separately in addition to primary procedure)
	(Use 64832 in conjunction with 64831)
64834	Suture of one nerve; hand or foot, common sensory nerve
64835	median motor thenar
64836	ulnar motor
64837	Suture of each additional nerve, hand or foot
	(List separately in addition to primary procedure)
	(Use 64837 in conjunction with 64834-64836)
64840	Suture of posterior tibial nerve

Version 2016 Page 272 of 291

64856	Suture of major peripheral nerve, arm or leg, except sciatic; including	
64857	transposition without transposition	
64858	·	
64859	Suture of each additional major peripheral nerve	
	(List separately in addition to primary procedure)	
	(Use 64859 in conjunction with 64856, 64857)	
64861	Suture of; brachial plexus	
64862	lumbar plexus	
64864	Suture of facial nerve; extracranial	
64865 64866	infratemporal, with or without grafting Anastomosis; facial-spinal accessory	
64868	facial-hypoglossal	
64872	Suture of nerve; requiring secondary or delayed suture	
	(List separately in addition to primary neurorrhaphy)	
64874	requiring extensive mobilization, or transposition of nerve	
	(List separately in addition to code for nerve suture)	
64876	requiring shortening of bone of extremity	
	(List separately in addition to code for nerve suture) (Use 64872, 64874, 64876 in conjunction with 64831-64865)	
	(USE 04672, 04674, 04676 iii conjunction with 04631-04663)	
NEURORRHAPHY WITH NERVE GRAFT, VEIN GRAFT, OR CONDUIT		
	_	
64885	Nerve graft (includes obtaining graft), head or neck; up to 4 cm in length	
64886	more than 4 cm in length	
	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm	
64886 64890	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length	
64886	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm	
64886 64890 64891	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length	
64886 64890 64891 64892 64893	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length	
64886 64890 64891 64892	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up	
64886 64890 64891 64892 64893 64895	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length	
64886 64890 64891 64892 64893 64895	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length  more than 4 cm length  more than 4 cm length	
64886 64890 64891 64892 64893 64895	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), arm or leg; up to	
64886 64890 64891 64892 64893 64895 64896 64897	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), arm or leg; up to 4 cm. length	
64886 64890 64891 64892 64893 64895	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), arm or leg; up to	
64886 64890 64891 64892 64893 64895 64896 64897	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), arm or leg; up to 4 cm. length  more than 4 cm length	
64886 64890 64891 64892 64893 64895 64896 64897 64898 64901	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), arm or leg; up to 4 cm. length  more than 4 cm length  Nerve graft, each additional nerve; single strand (List separately in addition to primary procedure) (Use 64901 in conjunction with 64885-64893)	
64886 64890 64891 64892 64893 64895 64896 64897	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), arm or leg; up to 4 cm. length  more than 4 cm length  Nerve graft, each additional nerve; single strand (List separately in addition to primary procedure) (Use 64901 in conjunction with 64885-64893)  multiple strands (cable)	
64886 64890 64891 64892 64893 64895 64896 64897 64898 64901	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), arm or leg; up to 4 cm. length  more than 4 cm length  Nerve graft, each additional nerve; single strand (List separately in addition to primary procedure) (Use 64901 in conjunction with 64885-64893)  multiple strands (cable)  (List separately in addition to primary procedure)	
64886 64890 64891 64892 64893 64895 64896 64897 64898 64901	more than 4 cm in length  Nerve graft (includes obtaining graft), single strand hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), single strand, arm or leg; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), hand or foot; up to 4 cm length  more than 4 cm length  Nerve graft (includes obtaining graft), multiple strands (cable), arm or leg; up to 4 cm. length  more than 4 cm length  Nerve graft, each additional nerve; single strand (List separately in addition to primary procedure) (Use 64901 in conjunction with 64885-64893)  multiple strands (cable)	

Version 2016 Page 273 of 291

64907	second stage
64910	Nerve repair; with synthetic conduit or vein allograft (eg, nerve tube), each
	nerve
64911	with autogenous vein graft (includes harvest of vein graft), each nerve

#### **OTHER PROCEDURES**

64999 Unlisted procedure, nervous system

## **EYE AND OCULAR ADNEXA**

(For diagnostic and treatment ophthalmological services, see MEDICINE, Ophthalmology, and 92002 et seq)

## **EYEBALL**

### **REMOVAL OF EYE**

65091 65093	Evisceration of ocular contents; without implant with implant
	•
65101	Enucleation of eye; without implant
65103	with implant, muscles not attached to implant
65105	with implant, muscles attached to implant
65110	Exenteration of orbit (does not include skin graft), removal of orbital contents;
	only
65112	with therapeutic removal of bone
65114	with muscle or myocutaneous flap

#### SECONDARY IMPLANT(S) PROCEDURES

An ocular implant is an implant inside muscular cone; an orbital implant is an implant outside muscular cone.

65125	Modification of ocular implant with placement or replacement of pegs (eg, drilling receptacle for prosthesis appendage) (separate procedure)
65130	Insertion of ocular implant secondary; after evisceration, in scleral shell
65135	after enucleation, muscles not attached to implant
65140	after enucleation, muscles attached to implant
65150	Reinsertion of ocular implant; with or without conjunctival graft
65155	with use of foreign material for reinforcement and/or attachment of
	muscles to implant
65175	Removal of ocular implant

#### **REMOVAL OF FOREIGN BODY**

Version 2016 Page 274 of 291

65205 65210	Removal of foreign body, external eye; conjunctival superficial conjunctival embedded (includes concretions), subconjunctival, or scleral nonperforating
65220	corneal, without slit lamp
65222	corneal, with slit lamp
65235	Removal of foreign body, intraocular; from anterior chamber of eye or lens
65260 65265	from posterior segment, magnetic extraction, anterior or posterior route from posterior segment, nonmagnetic extraction
REPAII	R OF LACERATION
65270	Repair of laceration; conjunctiva, with or without nonperforating laceration sclera, direct closure
65272	conjunctiva, by mobilization and rearrangement, without hospitalization
65273	conjunctiva, by mobilization and rearrangement, with hospitalization
65275	cornea, nonperforating, with or without removal foreign body
65280	cornea and/or sclera, perforating, not involving uveal tissue
65285	cornea and/or sclera, perforating, with reposition or resection of uveal tissue
65286	application of tissue glue, wounds of cornea and/or sclera
65290	Repair of wound, extraocular muscle, tendon and/or Tenon's capsule
ANTER	RIOR SEGMENT
CORNE	<u>=A</u>
<u>EXCISI</u>	<u>ON</u>
65400 65410	Excision of lesion, cornea (keratectomy, lamellar, partial), except pterygium Biopsy of cornea
65420 65426	Excision or transposition of pterygium; without graft with graft
REMO\	VAL OR DESTRUCTION
65430 65435	Scraping of cornea, diagnostic, for smear and/or culture Removal of corneal epithelium; with or without chemocauterization (abrasion, curettage)
65436 65450	with application of chelating agent, eg, EDTA  Destruction of lesion of cornea by cryotherapy, photocoagulation or
	thermocauterization
65600	Multiple punctures of anterior cornea (eg, for corneal erosion, tattoo)

KERATOPLASTY

Version 2016 Page 275 of 291

Corneal transplant includes use of fresh or preserved grafts, and preparation of donor material. (Keratoplasty excludes refractive keratoplasty procedures 65760, 65765 and 65767)

65710	Keratoplasty (corneal transplant); anterior lamellar
65730	penetrating (except in aphakia or pseudophakia)
65750	penetrating (in aphakia)
65755	penetrating (in pseudophakia)
65756	endothelial

#### OTHER PROCEDURES

65778, 65779, 65780, 65781, 65782 are billable for patients with ocular surface deficiency, for those patients: who have sustained ocular burns and/or injuries OR; who have ocular complications secondary to Stevens-Johnson syndrome OR; who have undergone multiple surgeries or cryotherapies to the limbal region OR; who require these reconstructive procedures in addition to NYS Medicaid covered keratoplasty procedures OR; for whom medical management (lubricants, artificial tears, topical and systemic antibiotics, topical and systemic steroids, patches, etc.) has proven ineffective.

65760	Keratomileusis
65765	Keratophakia
65767	Epikeratoplasty
65770	Keratoprosthesis
65771	Radial keratotomy
65772	Corneal relaxing incision for correction of surgically induced astigmatism
65775	Corneal wedge resection for correction of surgically induced astigmatism
65778	Placement of amniotic membrane on the ocular surface; without sutures
65779	single layer, sutured
65780	Ocular surface reconstruction; amniotic membrane transplantation, multiple
	layers
65781	limbal stem allograft (eg, cadaveric or living donor)
65782	limbal conjunctival autograft (includes obtaining graft)

## **ANTERIOR CHAMBER**

#### INCISION

65800	Paracentesis of anterior chamber of eye (separate procedure); with removal of
	aqueous
65810	with removal of vitreous and/or discission of anterior hyaloid membrane, with or without air injection
65815	with removal of blood, with or without irrigation and/or air injection
65820	Goniotomy

Version 2016 Page 276 of 291

	(Do not report modifier -63 in conjunction with 65820)
	(For use of ophthalmic endoscope with 65820, use 66990)
65850	Trabeculotomy ab externo
65855	Trabeculoplasty by laser surgery, one or more sessions (defined treatment series)
65860	Severing adhesions of anterior segment, laser technique (separate procedure)
65865	Severing adhesions of anterior segment of eye, incisional technique (with or without injection of air or liquid) (separate procedure); goniosynechiae
65870 65875	anterior synechiae, except goniosynechiae posterior synechiae
00070	(For use of ophthalmic endoscope with 65875, use 66990)
65880	corneovitreal adhesions
REMO\	<u>/AL</u>
65900	Removal of epithelial downgrowth, anterior chamber of eye
65920	Removal of implanted material, anterior segment of eye
65930	(For use of ophthalmic endoscope with 65920, use 66990) Removal of blood clot, anterior segment of eye
00900	ixemoval of blood clot, afterior segment of eye
<u>INTROI</u>	<u>DUCTION</u>
66020 66030	Injection, anterior chamber of eye (separate procedure); air or liquid medication
ANTER	IOR SCLERA
<u>EXCISI</u>	<u>ON</u>
66130	Excision of lesion, sclera
66150	Fistulization of sclera for glaucoma; trephination with iridectomy
66155	thermocauterization with iridectomy
66160 66170	sclerectomy with punch or scissors, with iridectomy
66172	trabeculectomy ab externo in absence of previous surgery trabeculectomy ab externo with scarring from previous ocular surgery or
00172	trauma (includes injection of antifibrotic agents)
66174	Transluminal dilation of aqueous outflow canal; without retention of device or
	stent
66175	with retention of device or stent
AQUEC	DUS SHUNT
66179	Aqueous shunt to extraocular equatorial plate reservoir, external
66180	approach; without graft with graft

Version 2016 Page 277 of 291

66184 Revision of aqueous shunt to extraocular equatorial plate reservoir;

without graft

66185 with graft

#### REPAIR OR REVISION

66220 Repair of scleral staphyloma; without graft

66225 with graft

66250 Revision or repair of operative wound of anterior segment, any type, early or

late, major or minor procedure

#### IRIS, CILIARY BODY

#### INCISION

66500 Iridotomy by stab incision (separate procedure); except transfixion

66505 with transfixion as for iris bombe

#### **EXCISION**

66600	Iridectomy,	with corn	eoscleral o	corneal	section;	for remov	al of lesion
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66605 with cyclectomy

peripheral for glaucoma (separate procedure) sector for glaucoma (separate procedure)

66635 optical (separate procedure)

#### REPAIR

66680 Repair of iris, ciliary body (as for iridodialysis)

66682 Suture of iris, ciliary body (separate procedure) with retrieval of suture through

small incision (eg, McCannel suture)

#### **DESTRUCTION**

66700 Cilia	ry body	destruction:	; diathermy,	
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66710 cyclophotocoagulation, transscleral cyclophotocoagulation, endoscopic

(Do not report 66711 in conjunction with 66990)

66720 cryotherapy 66740 cyclodialysis

66761 Iridotomy/iridectomy by laser surgery (eg, for glaucoma) (per session)

66762 Iridoplasty by photocoagulation (one or more sessions) (eg, for improvement of vision for widening of anterior chamber angle)

66770 Destruction of cyst or lesion iris or ciliary body (nonexcisional procedure)

#### LENS

Version 2016 Page 278 of 291

#### INCISION

- Discission of secondary membranous cataract (opacified posterior lens capsule and/or anterior hyaloid); stab incision technique (Ziegler or Wheeler knife)
- laser surgery (eg, YAG laser) (one or more stages)
- 66825 Repositioning of intraocular lens prosthesis, requiring an incision (separate procedure)

#### REMOVAL

Lateral canthotomy, iridectomy, iridotomy, anterior capsulotomy, posterior capsulotomy, the use of viscoelastic agents, enzymatic zonulysis, use of other pharmacologic agents, and subconjunctival or sub-tenon injections are included as part of the code for the extraction of lens.

- Removal of secondary membranous cataract (opacified posterior lens capsule and/or anterior hyaloid) with corneo-scleral section, with or without iridectomy (iridocapsulotomy, iridocapsulectomy)
- 66840 Removal of lens material; aspiration technique, one or more stages
- phacofragmentation technique (mechanical or ultrasonic,)

(eg, phacoemulsification), with aspiration

- pars plana approach, with or without vitrectomy
- 66920 intracapsular
- intracapsular, for dislocated lens
- 66940 extracapsular (other than 66840, 66850, 66852)

#### INTRAOCULAR LENS PROCEDURES

- 66982 Extracapsular cataract removal with insertion of intraocular lens prosthesis (one 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
- 66983 Intracapsular cataract extraction with insertion of intraocular lens prosthesis (one stage procedure)
- 66984 Extracapsular cataract removal with insertion of intraocular lens prosthesis (one stage procedure), manual or mechanical technique (eg, irrigation and aspiration or phacoemulsification)
- 66985 Insertion of intraocular lens prosthesis (secondary implant) not associated with concurrent cataract removal
- (For use of ophthalmic endoscope with 66985, use 66990)
- 66986 Exchange of intraocular lens (For use of ophthalmic endoscope with 66986, use 66990)

Version 2016 Page 279 of 291

#### **OTHER PROCEDURES**

66990 Use of ophthalmic endoscope

(List separately in addition to primary procedure)

(66990 may be used only with codes 65820, 65875, 65920, 66985, 66986,

67036, 67039, 67040, 67041, 67042, 67043,67113)

66999 Unlisted procedure, anterior segment, eye

#### **POSTERIOR SEGMENT**

#### **VITREOUS**

67005	Removal of vitreous, anterior approach (open sky technique or limbal incision); partial removal
67010	subtotal removal with mechanical vitrectomy
67015	Aspiration or release of vitreous, subretinal or choroidal fluid, pars plana approach (posterior sclerotomy)
67025	Injection of vitreous substitute, pars plana or limbal approach, (fluid-gas exchange), with or without aspiration (separate procedure)
67027	Implantation of intravitreal drug delivery system (eg, Ganciclovir implant), includes concomitant removal of vitreous
67028	Intravitreal injection of a pharmacologic agent (separate procedure)
67030	Discission of vitreous strands (without removal), pars plana approach
67031	Severing of vitreous strands, vitreous face adhesions, sheets, membranes or
	opacities, laser surgery (one or more stages)
67036	Vitrectomy, mechanical, pars plana approach;
67039	with focal endolaser photocoagulation
67040	with endolaser panretinal photocoagulation
67041	with removal of preretinal cellular membrane (eg, macular pucker)
67042	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)
67043	with removal of subretinal membrane (eg, choroidal neovascularization),
	includes, if performed, intraocular tamponade (ie, air, gas or silicone oil)
	and laser photocoagulation

#### **RETINA OR CHOROID**

#### **REPAIR**

(If diathermy, cryotherapy and/or photocoagulation are combined, report under principal modality used)

67101 Repair of retinal detachment, one or more sessions; cryotherapy or diathermy, with or without drainage of subretinal fluid

photocoagulation with or without drainage of subretinal fluid

Version 2016 Page 280 of 291

67107	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
67108	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
67110	by injection of air or other gas (eg, pneumatic retinopexy)
67113	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
67115	Release of encircling material (posterior segment)

## PROPHYLAXIS

intraocular

67121

Codes 67141, 67145, 67208-67220, 67227, 67228, 67229 include treatment at one or more sessions that may occur at different encounters. These codes should be reported once during a defined treatment period.

67120 Removal of implanted material, posterior segment; extraocular

Repetitive services. The services listed below are often performed in multiple sessions or groups of sessions. The methods of reporting vary.

The following descriptors are intended to include all sessions in a defined treatment period.

67141 Prophylaxis of retinal detachment (eg, retinal break, lattice degeneration) without drainage, one or more sessions; cryotherapy, diathermy photocoagulation (laser or xenon arc)

#### **DESTRUCTION**

67208	Destruction of localized lesion of retina (eg, macular edema, tumors) one or more sessions; cryotherapy, diathermy
67210	photocoagulation
67218	radiation by implantation of source (includes removal of source)
67220	Destruction of localized lesion of choroid (eg, choroidal neovascularization);
	photocoagulation (eg, laser), one or more sessions
67221	photodynamic therapy (includes intravenous infusion)
67225	photodynamic therapy, second eye, at single session
	(List separately in addition to primary eye treatment)
	(Use 67225 in conjunction with code 67221)

Version 2016 Page 281 of 291

- Operation of extensive or progressive retinopathy (eg, diabetic retinopathy), one or more sessions; cryotherapy, diathermy
- Treatment of extensive or progressive retinopathy, one or more sessions; (eg, diabetic retinopathy), photocoagulation
- 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

(For bilateral procedure, use modifier 50)

#### **POSTERIOR SCLERAL**

#### <u>REPAIR</u>

67250 Scleral reinforcement (separate procedure); without graft

67255 with graft

#### **OTHER PROCEDURES**

67299 Unlisted procedure, posterior segment

#### **OCULAR ADNEXA**

#### **EXTRAOCULAR MUSCLES**

(Use 67320, 67331, 67332, 67334 in conjunction with 67311-67318)

(Use 67335, 67340, in conjunction with 67311-67334)

(Use 67343 in conjunction with 67311-67340, when such procedures are performed other than on the affected muscle)

(For adjustable sutures, use 67335 in addition to codes 67311-67334 for primary procedure reflecting number of muscles operated on)

67311	Strabismus surgery, recession or resection procedure; one horizontal muscle
67312	two horizontal muscles
67314	one vertical muscle (excluding superior oblique)
67316	two or more vertical muscles (excluding superior oblique)
67318	Strabismus surgery, any procedure superior oblique muscle
67320	Transposition procedure (eg, for paretic extraocular muscle), any extraocular
	muscle (specify)
	(List separately in addition to primary procedure)
67331	Strabismus surgery on patient with previous eye surgery or injury that did not
	involve the extraocular muscles
	(List separately in addition to primary procedure)

Version 2016 Page 282 of 291

67332	Strabismus surgery on patient with scarring of extraocular muscles (eg, prior ocular injury, strabismus or retinal detachment surgery) or restrictive myopathy (eg, dysthyroid ophthalmopathy)
67334	muscle recession
67335	(List separately in addition to primary procedure) Placement of adjustable suture(s) during strabismus surgery, including postoperative adjustment(s) of suture(s)
67340	(List separately in addition to code for specific strabismus surgery) Strabismus surgery involving exploration and/or repair of detached extraocular muscle(s)
67343	(List separately in addition to primary procedure) Release of extensive scar tissue without detaching extraocular muscle (separate procedure)
67345	Chemodenervation of extraocular muscle
67346	Biopsy of extraocular muscle
OTHER	PROCEDURES
67399	Unlisted procedure, extraocular muscle
ORBIT	
EXPLO	RATION, EXCISION, DECOMPRESSION
67400	Orbitotomy without bone flap (frontal or transconjunctival approach); for exploration, with or without biopsy
67405	with drainage only
67412	with removal of lesion
67413	with removal of foreign body
67414	with removal of bone for decompression
67415	Fine needle aspiration of orbital contents
67420	Orbitotomy with bone flap or window, lateral approach (eg, Kroenlein); with
	removal of lesion
67430	with removal of foreign body
67440	with drainage

### **OTHER PROCEDURES**

67445 67450

67500 Retrobulbar injection; medication (separate procedure, does not include supply of medication)
67505 alcohol

with removal of bone for decompression

for exploration, with or without biopsy

Version 2016 Page 283 of 291

67515	Injection of medication or other substance into Tenon's capsule
67550	Orbital implant (implant outside muscle cone); insertion
67560	removal or revision
67570	Optic nerve decompression (eg, incision or fenestration of optic nerve sheath)
67599	Unlisted procedure, orbit

#### **EYELIDS**

#### <u>INCISION</u>

67700	Blepharotomy, drainage of abscess, eyelid
67710	Severing of tarsorrhaphy
67715	Canthotomy (separate procedure)

### **EXCISION, DESTRUCTION**

Codes for removal of lesion include more than skin (i.e., involving lid margin, tarsus, and/or palpebral conjunctiva)

67800	Excision of chalazion; single
67801	multiple, same lid
67805	multiple, different lids
67808	under general anesthesia and/or requiring hospitalization, single or multiple
67810	Incisional biopsy of eyelid skin including lid margin
<u>67820</u>	Correction of trichiasis; epilation, by forceps only
<u>67825</u>	epilation by other than forceps (eg, by electrosurgery, cryotherapy, laser
	surgery)
67830	incision of lid margin
67835	incision of lid margin, with free mucous membrane graft
67840	Excision of lesion of eyelid (except chalazion) without closure or with simple direct closure
67850	Destruction of lesion of lid margin (up to 1 cm)

#### **TARSORRHAPHY**

67875	Temporary closure of eyelids by suture (eg, Frost suture)
67880	Construction of intermarginal adhesions, median tarsorrhaphy, or
	canthorrhaphy;
67882	with transposition of tarsal plate

## REPAIR (BROW PTOSIS, BLEPHAROPTOSIS, LID RETRACTION, ECTROPION, ENTROPION)

67900 Repair of brow ptosis (supraciliary, mid-forehead or coronal approach)

Version 2016 Page 284 of 291

67901	Repair of blepharoptosis; frontalis muscle technique with suture or other material
	(eg, banked fascia)
67902	frontalis muscle technique with autologous fascial sling (includes obtaining fascia)
67903	(tarso) levator resection or advancement, internal approach
67904	(tarso) levator resection or advancement, external approach
67906	superior rectus technique with fascial sling (includes obtaining fascia)
67908	conjunctivo-tarso-Muller's muscle-levator resection (Fasanella-Servat type)
67909	Reduction of overcorrection of ptosis
67911	Correction of lid retraction
67912	Correction of lagophthalmos, with implantation of upper eyelid lid load (eg, gold weight)
67914	Repair of ectropion; suture
67915	thermocauterization
67916	excision tarsal wedge
67917	extensive (eg, tarsal strip operations)
67921	Repair of entropion; suture
67922	thermocauterization
67923	excision tarsal wedge
67924	extensive (eg, tarsal strip or capsulopalpebral fascia repairs operation)
RECON	ISTRUCTION
	for blepharoplasty involve more than skin (ie, involving lid margin, tarsus, and/or al conjunctiva)
67930	Suture of recent wound, eyelid, involving lid margin, tarsus, and/or palpebral
	conjunctiva, direct closure; partial thickness
67935	full thickness
67938	Removal of embedded foreign body, eyelid
67950	Canthoplasty (reconstruction of canthus)
67961	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; up to one fourth of lid margin
67966	over one fourth of lid margin
67971	Reconstruction of eyelid, full thickness by transfer of tarsoconjunctival flap from
	opposing eyelid; up to two-thirds of eyelid, one stage or first stage
67973	total eyelid, lower, one stage or first stage
67074	total avalid upper one stage or first stage

## **OTHER PROCEDURES**

second stage

67974 67975

Version 2016 Page 285 of 291

total eyelid, upper, one stage or first stage

67999 Unlisted procedure, eyelids

## **CONJUNCTIVA**

#### **INCISION AND DRAINAGE**

- 68020 Incision of conjunctiva, drainage of cyst
- 68040 Expression of conjunctival follicles (eg, for trachoma)

## **EXCISION AND/OR DESTRUCTION**

68100	Biopsy of conjunctiva
68110	Excision of lesion, conjunctiva; up to 1 cm
68115	over 1 cm
68130	with adjacent sclera
68135	Destruction of lesion, conjunctiva

#### **INJECTION**

68200 Subconjunctival injection

#### **CONJUNCTIVOPLASTY**

68320	Conjunctivoplasty; with conjunctival graft or extensive rearrangement
68325	with buccal mucous membrane graft (includes obtaining graft)
68326	Conjunctivoplasty, reconstruction cul-de-sac; with conjunctival graft or
	extensive rearrangement
68328	with buccal mucous membrane graft (includes obtaining graft)
68330	Repair of symblepharon; conjunctivoplasty, without graft
68335	with free graft conjunctiva or buccal mucous membrane (includes
	obtaining graft)
68340	division of symblepharon with or without insertion of conformer or contact
	lens

## **OTHER PROCEDURES**

68360	Conjunctival flap; bridge or partial (separate procedure)
68362	total (such as Gunderson thin flap or purse string flap)
68399	Unlisted procedure, conjunctiva

#### **LACRIMAL SYSTEM**

#### INCISION

68400	Incision, drainage of lacrimal gland
68420	Incision, drainage of lacrimal sac (dacryocystotomy or dacryocystostomy)
68440	Snip incision of lacrimal punctum

Version 2016 Page 286 of 291

### **EXCISION**

38500	Excision of lacrimal gland (dacryoadenectomy), except for tumor; total
8505	partial
8510	Biopsy of lacrimal gland
8520	Excision of lacrimal sac (dacryocystectomy)
38525	Biopsy of lacrimal sac
38530	Removal of foreign body or dacryolith, lacrimal passages
8540	Excision of lacrimal gland tumor; frontal approach
8550	involving osteotomy

## **REPAIR**

68700	Plastic repair of canaliculi
68705	Correction of everted punctum, cautery
68720	Dacryocystorhinostomy (fistulization of lacrimal sac to nasal cavity)
68745	Conjunctivorhinostomy (fistulization of conjunctiva to nasal cavity); without tube
68750	with insertion of tube or stent
68760	Closure of lacrimal punctum; by thermocauterization, ligation, or laser surgery
68761	by plug, each
68770	Closure of lacrimal fistula (separate procedure)

### PROBING AND/OR RELATED PROCEDURES

(For codes 68801 – 68816, for bilateral procedures, use modifier -50)

68801	Dilation of lacrimal punctum, with or without irrigation
68810	Probing of nasolacrimal duct, with or without irrigation;
68811	requiring general anesthesia
68815	with insertion of tube or stent
	See also 92018
68816	Probing of nasolacrimal duct, with or without irrigation; with transluminal balloon catheter dilation
	(Do not report 68816 in conjunction with 68810, 68811, 68815)
68840	Probing of lacrimal canaliculi, with or without irrigation
68850	Injection of contrast medium for dacryocystography

#### **OTHER PROCEDURES**

68899 Unlisted procedure, lacrimal system

## **AUDITORY SYSTEM**

#### **EXTERNAL EAR**

Version 2016 Page 287 of 291

## **INCISION**

69000	Drainage external ear, abscess or hematoma; simple
69005	complicated
69020	Drainage external auditory canal, abscess

#### **EXCISION**

59100	Biopsy external ear
69105	Biopsy external auditory canal
69110	Excision external ear; partial, simple repair
69120	complete amputation
69140	Excision exostosis(es), external auditory canal
69145	Excision soft tissue lesion, external auditory canal
69150	Radical excision external auditory canal lesion; without neck dissection
39155	with neck dissection

## **REMOVAL**

(For codes 69220, 69222, for bilateral procedures use modifier -50)

69200	Removal foreign body from external auditory canal; without general anesthesia
69205	with general anesthesia
69210	Removal impacted cerumen requiring instrumentation (report one unit for
	unilateral OR bilateral procedure)
69220	Debridement, mastoidectomy cavity, simple (eg, routine cleaning)
69222	Debridement, mastoidectomy cavity, complex (eg, with anesthesia or more than
	routine cleaning)

#### **REPAIR**

69300	Otoplasty, protruding ear, with or without size reduction
	(For bilateral procedure, report 69300 with modifier 50)
69310	Reconstruction of external auditory canal (meatoplasty) (eg, for stenosis due to
	injury, infection), separate procedure
69320	Reconstruction of external auditory canal for congenital atresia, single stage

## **OTHER PROCEDURES**

69399 Unlisted procedure, external ear

## MIDDLE EAR

## **INCISION**

(For codes 69433, 69436, for bilateral procedures use modifier -50)

Version 2016 Page 288 of 291

69420 69421	Myringotomy including aspiration and/or eustachian tube inflation Myringotomy including aspiration and/or eustachian tube inflation requiring general anesthesia
69433	Tympanostomy (requiring insertion of ventilating tube), local or topical anesthesia
69436 69440 69450	Tympanostomy (requiring insertion of ventilating tube), general anesthesia Middle ear exploration through postauricular or ear canal incision Tympanolysis, transcanal
EXCIS	
69501 69502 69505	Transmastoid antrotomy (simple mastoidectomy)  Mastoidectomy; complete  modified radical
69511	radical
69530	Petrous apicectomy including radical mastoidectomy
69535	Resection temporal bone, external approach
69540	Excision aural polyp
69550	Excision aural glomus tumor; transcanal
69552	transmastoid
69554	extended (extratemporal)
REPAI	<u>R</u>
69601	Revision mastoidectomy; resulting in complete mastoidectomy
69602	resulting in modified radical mastoidectomy
69603	resulting in radical mastoidectomy
69604	resulting in tympanoplasty
69605	with apicectomy
69610	Tympanic membrane repair, with or without site preparation or perforation for closure, with or without patch
69620	Myringoplasty (surgery confined to drumhead and donor area)
69631	Tympanoplasty without mastoidectomy (including canalplasty, atticotomy and/or middle ear surgery), initial or revision; without ossicular chain
00000	reconstruction
69632	with ossicular chain reconstruction, (eg, postfenestration)
69633	with ossicular chain reconstruction and synthetic prosthesis (eg, partial ossicular replacement prosthesis, (PORP), total ossicular replacement prosthesis, (TORP))
69635	Tympanoplasty with antrotomy or mastoidotomy (including canalplasty,
	atticotomy, middle ear surgery, and/or tympanic membrane repair); without ossicular chain reconstruction
69636	with ossicular chain reconstruction

Version 2016 Page 289 of 291

69637	with ossicular chain reconstruction and synthetic prosthesis (eg, partial ossicular replacement prosthesis, (PORP), total ossicular replacement prosthesis, (TORP))
69641	Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); without ossicular chain reconstruction
69642	with ossicular chain reconstruction
69643	with intact or reconstructed wall, without ossicular chain reconstruction
69644 69645	with intact or reconstructed canal wall, with ossicular chain reconstruction radical or complete, without ossicular chain reconstruction
69646	radical or complete, with ossicular chain reconstruction
69650	Stapes mobilization
69660	Stapedectomy or stapedotomy with reestablishment of ossicular continuity, with
	or without use of foreign material;
69661	with footplate drill out
69662	Revision of stapedectomy or stapedotomy
69666	Repair oval window fistula
69667	Repair round window fistula
69670	Mastoid obliteration (separate procedure)
69676	Tympanic neurectomy
	(For bilateral procedure, use modifier -50)
<u>OTHE</u>	R PROCEDURES
69700	Closure postauricular fistula, mastoid (separate procedure)
69710	Implantation or replacement of electromagnetic bone conduction hearing device in temporal bone
	(Replacement procedure includes removal of old device)
69711	Removal or repair of electromagnetic bone conduction hearing device in temporal bone
69714	Implantation, osseointegrated implant, temporal bone, with percutaneous attachment to external speech processor/cochlear stimulator; without mastoidectomy
69715	with mastoidectomy
69717	Replacement (including removal of existing device), osseointegrated implant,
	temporal bone, with percutaneous attachment to external speech
	processor/cochlear stimulator; without mastoidectomy
69718	with mastoidectomy
69720	Decompression facial nerve, intratemporal; lateral to geniculate ganglion
69725	including medial to geniculate ganglion
69740	Suture facial nerve, intratemporal, with or without graft or decompression;
00=:-	lateral to geniculate ganglion
69745	including medial to geniculate ganglion
69799	Unlisted procedure, middle ear

Version 2016 Page 290 of 291

## **INNER EAR**

#### **INCISION AND/OR DESTRUCTION**

69801	Labyrinthotomy, with perfusion of vestibuloactive drug(s); transcanal
	(Do not report 69801 more than once per day)
	(Do not report 69801 in conjunction with 69420, 69421, 69433, 69436 when
	performed on the same ear)
69805	Endolymphatic sac operation; without shunt
69806	with shunt
69820	Fenestration semicircular canal
69840	Revision fenestration operation

#### **EXCISION**

69905	Labyrinthectomy; transcanal
69910	with mastoidectomy
69915	Vestibular nerve section, translabyrinthine approach

#### **INTRODUCTION**

69930 Cochlear device implantation, with or without mastoidectomy

### **OTHER PROCEDURES**

69949 Unlisted procedure, inner ear

## TEMPORAL BONE, MIDDLE FOSSA APPROACH

69950	Vestibular nerve section, transcranial approach
69955	Total facial nerve decompression and/or repair (may include graft)
69960	Decompression internal auditory canal
69970	Removal of tumor, temporal bone

### **OTHER PROCEDURES**

69979 Unlisted procedure, temporal bone, middle fossa approach

Version 2016 Page 291 of 291