

# Review Committee for Otolaryngology Case Log Coding Recommendations

The following Case Log Coding Recommendations have been provided in an attempt to establish some degree of uniformity for all otolaryngology residents in terms of the logging of cases into the ACGME Case Log System.

The Review Committee for Otolaryngology publicly thanks and credits the Harvard Otolaryngology Residency Program for drafting the initially-proposed document which was utilized in the development of these recommendations.

Please note that these recommendations additionally provide role definitions for **Resident Surgeon**, **Resident Assistant**, and **Resident Supervisor**, and demarcate those procedural codes that define **Key Indicator Cases**. Also included are instructions for the proper un-bundling of procedures for Case Log recording (but not billing) purposes.

This document contains a linkable Table of Contents for electronic use, but is also designed to print in booklet form (pages 2-5). It will be periodically updated by the Review Committee for Otolaryngology. Notification of such updates will appear in the newsletter, *RRC News for Otolaryngology*.

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**\*Asterisk by key indicator cases**  
**Rules for unbundling noted in blue**

**Role Definitions:**

**Resident surgeon:** performs ≥ 50% of the operation with the attending physician or resident supervisor, including the key portions of the procedure  
**Resident assistant:** performs < 50% of the operation, or ≥ 50% of the operation but not the key portions of the procedure.  
**Resident supervisor:** instructs/assists a more junior resident during a procedure in which the junior resident performs ≥ 50% of the operation, including the key portions of the procedure; the attending physician acts as an assistant or observer.

**GENERAL/SINUS**

**Emergency Department Procedures:**

For any head and neck complex laceration repair:  
 <1.0 cm: 13150  
 1.1-2.5 cm: 13151  
 2.6-7.5 cm: 13152

Flexible laryngoscopy: 31575  
 Peritonsillar abscess drainage: 42700  
 Removal impacted cerumen: 69210  
 Removal foreign body from ear: 69200  
 Removal of foreign body from nose 30300  
 Epistaxis  
 -Anterior epistaxis control (simple): 30901  
 -Anterior epistaxis control (complex): 30903  
 -Posterior packing placement: 30905  
 Septal hematoma: 30000  
 Auricle hematoma/abscess: 69000

**Postoperative Complications:**

Neck exploration for hematoma: 35800  
 Postoperative tonsil bleed requiring OR: 42962  
 I&D superficial abscess: 10060  
 I&D deep space hematoma or abscess: 21501

**Endoscopy: Airway and Foreign Body Cases:**

DL, diagnostic: 31525  
 DL with biopsy: 31535  
 Tracheoscopy or microlaryngoscopy with biopsy: 31536  
 \*Bronchoscopy, diagnostic: 31622  
 \*Bronchoscopy with BAL: 31624  
 Awake fiberoptic intubation or emergency intubation: 31500  
 Cricoidotomy: 31605  
 Tracheotomy, planned: 31600  
 Tracheotomy, emergency: 31603  
 DL with FB removal: 31530  
 Micro DL with FB removal: 31531  
 Removal FB pharynx: 42809  
 Esophagoscopy with FB removal: 43215  
 \*Bronchoscopy with FB removal: 31635  
 DL with dilation, initial: 31528  
 DL with dilation: subsequent: 31529

\*Bronchoscopy with dilation: 31630  
 \*Bronchoscopy with tumor excision: 31640  
 Esophagoscopy, diagnostic: 43200  
 Esophagoscopy with biopsy: 43202  
 Esophageal dilation with bougie: 43450  
     over guidewire: 43453  
     retrograde: 45456  
 PEG/ G-tube placement: 43246  
 Nasopharyngeal biopsy: 42806  
 Zenker's:  
     (endoscopic) 43499  
     (open) 43130  
     (open cricopharyngeal- myotomy) 43030

**Sinus Surgery (log each side separately):**

Endo maxillary antrostomy: 31256  
 Endo frontal +/- tissue: 31276  
 Endo sphenoid: 31287  
 Endo sphenoid + tissue: 31288  
 Endo biopsy or polyp or debridement: 31237  
 Endo concha bullosa: 31240  
 Endo DCR: 31239  
 \*Endo Ant ethmoid: 31254  
 \*Endo total ethmoid: 31255  
 Endo diag., maxillary b inf meatus: 31233  
 Endo nasal: 31231

**General/Pediatric:**

Turbinate cautery, intramural: 30802  
 Turbinate cautery, superfic: 30801  
 Turbinate excision: 30130  
 Fracture inferior turbinate: 30930  
 Turbinate, submucous resection: 30140  
 Turbinate injection: 30200  
 Septoplasty: 30520  
 UPPP: 42145  
 T&A:  
     >12 yrs: 42821  
     <12 yrs: 42820  
 Tonsil alone  
     > 12yrs: 42826  
     <12 yrs: 42825  
 Adenoid alone:  
     > 12yrs: 42831  
     <12yrs: 42830  
 M&T:  
     M- 69420  
     69421  
     T- 69433  
     69436  
 Removal of ear tube under general anesthesia: 69424

**PEDIATRIC AIRWAY AND NECK**

*See also above codes for "Endoscopy: Airway and Foreign Body"*  
 DL / tracheoscopy in pediatric patients: 31536  
 Supraglottoplasty: 31541  
 \*Diagnostic DL of newborn: 31520  
 \*Tracheotomy = <2y: 31601  
 \*Cricoid split: 31587

*LTR:	31582
-Rib graft:	20910
CTR / Trach R+R:	31780
*Resection nasal dermoid:	
simple	30124
*complex	30125
*Branchial cleft anomaly not cyst:	42810
*Branchial cleft cyst:	42815
*Thyroglossal duct cyst:	60280
recurrent	60281
Tongue tie:	41599
Choanal atresia repair:	30540
Drainage of RP or PPS abscess	
internal approach:	42720
external approach:	42725

### **LARYNGOLOGY:**

Suspension microlaryngoscopy (SML)	
with resection of polyp /mass:	31541
SML resection nodule/submucosal mass	31545
SML with PDL:	31541
*SML with cordectomy:	31370
*SML with endoscopic hemi laryngectomy:	
antero-vertical:	31380
latero-vertical:	31375
antero-latero-vertical:	31382
VF injection / injection laryngoplasty:	31570
VF injection or injection laryngoplasty	
(with microscope/telescope):	31571
Medialization thyroplasty:	31588
Triple procedure:	
Adduction arytenopexy:	31400
Medialization thyroplasty:	31588
Cricothyroid subluxation:	31599
Office-based PDL:	31578
Office-based injection laryngoplasty:	31513
Laryngeal EMG:	95865

### **HEAD & NECK SURGERY**

#### **Endocrine Surgery:**

*Hemithyroidectomy:	60220
*Completion thyroidectomy:	60260
*Total thyroidectomy:	60240
*Total thyroidectomy with pre-tracheal/ prelaryngeal dissection:	60252
<i>Thyroid case in which attending does most of the first lobe and you are surgeon on the other side: (Log two different case IDs for each hemi thyroid - one as resident assistant and one as resident surgeon)</i>	
*Parathyroid auto-transplantation:	60512
*Parathyroidectomy:	60500

#### **Neck Dissection (log each side separately)**

*MRND/SLND/SOHND:	38724
*Radical ND:	38720
Submandibular gland excision:	42440
Deep cervical node biopsy:	
<i>(not a key indicator!)</i>	38510
If you get into IJ and repair it:	35201
SLN biopsy / excision:	38510
Excision soft tissue mass, neck:	21555
Excision tumor, deep neck:	21556
Drainage of RP or PPS abscess	
via external approach:	42725
Resection parapharyngeal space tumor:	61605

#### **Salivary Gland Procedures:**

*Superficial parotid with FN dissection:	42415
*Superficial parotid w/o FN dissection:	42410
*Total parotid with FN dissection:	42420
*Total parotid with FN sacrifice:	42425
-If you graft the FN:	64885
<i>If you do a parotid/neck, log one of the above codes and log the neck procedure separately</i>	
If mass goes into parapharyngeal space, also log:	61590
If abdominal fat graft following parotid:	20926
Submandibular gland excision:	42440
Selective neck dissection (levels 1A-1B):	38724
Ranula:	42450
	42408

#### **Oral Cavity/ Oropharynx:**

*Partial glossectomy w/o primary closure:	41120
*Hemiglossectomy w/o primary closure:	41130
Excision of oral tongue lesion without closure	
	41110
Excision tongue lesion with closure:	
(anterior 2/3)	41112
(posterior 1/3)	41113
Excision FOM lesion:	41116
*Resection of RMT or OP tumor	42844
*Excision mandible tumor:	21045
<i>Log neck dissection separately if jointly performed with oral cavity/OP resection</i>	
Tooth extraction	41823

#### **Laryngectomy:**

Laryngectomy (without neck dissection to keep unbundled):	31360
Pharyngectomy:	
(when closed primarily)	42892
(if requires flap for closure)	42894
<i>Unbundle for laryngopharyngectomy</i>	
Supraglottic laryngectomy:	31367
-If you close the pharynx primarily (pharyngoesophageal repair):	42953
-*If you take total thyroid:	60240

-\*If you take hemithyroid: 60225  
 -\*If you do MRND or SLND: 38724  
 -\*If you do radical ND: 38720  
 -\*If you do rotational SCM flap: 15732  
 -\*If you assist in PIG  
 (pharyngeal interposition graft): 15758  
 -If you place a TEP: 31611

**Anterior Craniofacial Resection:**

Approach and tumor resection: 61580  
 If you take the eye: 65110

\*If you put in a flap, code as under free/pedicled flaps category

**Maxillectomy:**

Maxillectomy  
 (including total, inferior, or medial): 31225  
 If you take the eye: 65110  
 Placement of pin-borne prosthesis: 42281

**Excision of cutaneous facial lesion:**

**Malignant Lesion**

<0.5 cm: 11640  
 0.6-1.0 cm: 11641  
 1.1-2.0 cm: 11642  
 2.1-3.0 cm: 11643  
 3.1-4.0 cm: 11644  
 >4.0 cm: 11646

**Benign Lesion**

<0.5 cm: 11440  
 0.6-1.0 cm: 11441  
 1.1-2.0 cm: 11442  
 2.1-3.0 cm: 11443  
 3.1-4.0 cm: 11444  
 >4.0 cm: 11446

**Scalp Malignancy**

<0.5 cm: 11620  
 0.6-1.0 cm: 11621  
 1.1-2.0 cm: 11622  
 2.1-3.0 cm: 11623  
 3.1-4.0 cm: 11624  
 >4.0 cm: 11626

\*Sentinel lymph node Box / Exec: 38510  
 If you inject ethylene blue dye, add 38792

**H & N Ablative Procedures:**

Diagnostic DL: 31525  
 DL with biopsy: 31535  
 Tracheotomy: 31600  
 If you explore neck for vessels  
 (suprahyoid) 38700  
 neck dissection, log SLND (see previous codes)

\*Excision of FOM lesion: 41116  
 \*Partial glossectomy: 41120  
 \*Hemiglossectomy: 41130  
 \*Composite resection of tongue/FOM/mandible  
 (unbundle from neck): 41150  
 \*Mandible excision alone for ORN: 21047  
 \*Mandible excision alone for tumor: 21044  
 Auriculectomy: 69120

**FACIAL PLASCTIC AND RECONSTRUCTIVE SURGERY**

**Free/Pedicled Flaps:**

\*RFFF (log assist if you help with inset): 15758  
 \*FFF (log assist if you help with inset): 20969  
 \*ALT (log assist if you help with inset): 15756  
 \*Pec Flap: 15734  
 \*TPFF, or temporalis muscle flap, or  
 SCM rotational flap:  
 (all have same code) 15732

\*Cervico-facial rotational/advancement flap:  
 if <10 cm2: 14060  
 if 10-30 cm2: 14061  
 if > 30cm2: 14300  
 \*Paramedian forehead flap: 15731  
 \*Takedown of paramedian forehead flap  
 pedicle (2<sup>nd</sup> stage) 15630

*If you scrub in only to close:*

-Close the arm:  
 skin graft: 15100  
 arm wound: 12035  
 -\*Advancement closure of leg  
 (fibula, ALT): 14020  
 -Close the chest (pec): 14001  
 -Close the neck: 12046  
 -Close the parotid: 12055

**Plastics / Trauma Cases:**

Closed reduction of nasal fracture:  
 ("without stabilization") 21315  
 (if you placed a cast, finger cot or surgical) 21320  
 \*Open reduction of nasal fracture:  
 (log this as closed rhinoplasty with bony work):  
 30435  
 \*ZMC/midface fracture: 21360  
 (If done with Ophth, log orbital fx  
 as assist: 21390  
 and log canthotomy if done: 67715  
 \*Gilles approach for zygomatic  
 arch repair: 21356  
 \*Mandible fracture:  
 (Log each aspect of case separately)  
 MMF: 21453  
 ORIF mandible fx: 21462

*Open rhinoplasty:	
Septoplasty:	30520
*Rhinoplasty:	30410
*Revision rhinoplasty:	30450
Nasal valve repair:	30465
Septal cartilage graft:	20912
Calvarial bone graft:	21210
Rhytidectomy:	15828
Platysmectomy (platysmal tightening):	15825
Facial plastics Botox inj. (not larynx)	96372
Blepharoplasty:	
(Log each eye and each site {upper or lower} separately)	
Upper blepharoplasty:	15822
Lower blepharoplasty:	15821
Repair ectropion:	67916
Brow lift (any type):	67900
Eyelid weight:	67912
Removal of eyelid weight:	67912
Tarsal strip:	67917
Gracilis free flap: <u>Unbundle as appropriate</u>	
Myogenous free flap for paralyzed face:	15842
Neurorrhaphy:	64886
Fascia lata graft:	20922
STSG to face	
(eyelids, nose, mouth, lips, ears,neck):	15120
Dermal graft (dermis alone)face or neck:	15135
Moh's reconstruction (tissue rearrangement, advancement, rotational flaps):	
*eyelids, nose, ear, lips	
<10cm2:	14060
10-30cm2:	14061
*forehead, cheek, chin, mouth, lips	
<10cm2:	14040
10-30cm2:	14041
*takedown of melolabial flap pedicle	15630

### Microtia repair

1 <sup>st</sup> stage with rib graft	21230
*2 <sup>nd</sup> stage lobule transposition	14061
*3 <sup>rd</sup> stage elevation of auricle w/ STSG and for skin graft	15120

## **OTOLOGY/NEUROTOLOGY**

### Otology

*Stapes	69660
*Revision Stapes:	69662
ME Exploration (postauric or transcanal):	69440
Cochlear Implant (two codes):	
Insertion:	69930
*Mastoidectomy:	69502
Replace BAHA:	69717

Implant BAHA:	69714
(with STSG)	15120
Decompress VII:	69720
Endolymphatic sac decomp + shunts (two codes):	
Sac Decompression:	69806
*Mastoidectomy:	69502
Transcanal excise glomus tumor:	69550
Eust Tube Catheter, transnasal:	69400

### Ablative Otologic Procedures

(log mastoids separately and unbundled from reconstruction procedure codes!)

*Simple mastoid:	69501
*Complete mastoid (CWU):	69502
*MR Mastoid (CWD stapes +/-malleus, incus intact):	69505
*Radical mastoid (CWD all ossicles taken):	69511
*Revise mastoid to complete:	69601
*Revise mastoid to Mod rad:	69602
*Revise mastoid to Rad:	69603
*Mastoid obliteration:	69670
Lateral TB resection:	69535
Auriculectomy:	69120
CPA tumor:	61520

### Reconstructive otologic procedures:

Meatoplasty:	69310
STSG:	15120
Exostoses/Canalplasty:	69140
*Tymp without OCR:	69631
*Tymp with OCR:	
(native tissue)	69632
(TORP or PORP)	69633
*Tymp with mastoid and OCR:	69642
*** need to log multiple times to get key indicators of tympanoplasty, mastoidectomy, and/or OCR	

Please see next page for appendix containing complete list of key indicator codes

## **Appendix: Key Indicator Cases by Type**

### **Congenital Neck Masses**

Excision branchial cleft cyst or vestige, confined to skin and subcutaneous tissues:	42810
Excision branchial cleft cyst, vestige, or fistula, extending beneath subcutaneous tissues and/or into pharynx:	42815
Excision dermoid cyst, nose; simple, skin, subcutaneous:	30124
Excision dermoid cyst, nose; complex, under bone or cartilage:	30125
Excision of vascular anomaly, axillary or cervical; without deep neurovascular dissection:	38550
Excision of vascular anomaly, axillary or cervical; with deep neurovascular dissection:	38555
Excision of thyroglossal duct cyst or sinus:	60280
Excision of thyroglossal duct cyst or sinus; recurrent:	60281

### **Bronchoscopy**

Bronchoscopy, rigid or flexible, with or without fluoroscopic guidance; with brushing or protected brushings:	31623
Bronchoscopy, rigid or flexible, with or without fluoroscopic guidance; with bronchial alveolar lavage:	31624
Bronchoscopy, rigid or flexible, with or without fluoroscopic guidance; with bronchial or endobronchial biopsy(s), single or multiple sites:	31625
Bronchoscopy, rigid or flexible, with or without fluoroscopic guidance; with tracheal/bronchial dilation or closed reduction of fracture:	31630
Bronchoscopy, rigid or flexible, with or without fluoroscopic guidance; with placement of tracheal stent(s) (includes tracheal/bronchial dilation as required):	31631
Bronchoscopy, rigid or flexible, with or without fluoroscopic guidance; with removal of foreign body:	31635
Bronchoscopy, rigid or flexible, with or without fluoroscopic guidance; with placement of bronchial stent(s) (includes tracheal/bronchial dilation as required), initial bronchus:	31636
Bronchoscopy, rigid or flexible, with or without fluoroscopic guidance; with revision of tracheal or bronchial stent inserted at previous session (includes tracheal/bronchial dilation as required):	31638
Bronchoscopy, rigid or flexible, with or without fluoroscopic guidance; with excision of tumor:	31640

Bronchoscopy (rigid or flexible); with destruction of tumor or relief of stenosis by any method other than excision (e.g., laser therapy, cryotherapy): 31641

Bronchoscopy (rigid or flexible); with injection of contrast material for segmental bronchography (fiberscope only): 31656

Tracheobronchoscopy through established tracheostomy incision: 31615

Bronchoscopy, rigid or flexible, with or without fluoroscopic guidance; diagnostic, with or without cell washing (separate procedure): 31622

### **Airway**

Laryngoscopy direct, with or without tracheoscopy; diagnostic, newborn: 31520

Laryngoscopy, flexible fiberoptic; with removal of foreign body: 31577

Laryngoscopy, flexible fiberoptic; with removal of lesion: 31578

Arytenoidectomy or arytenoidopexy, external approach: 31400

Laryngoscopy direct, with or without tracheoscopy; with insertion of obturator: 31527

Laryngoscopy direct, with or without tracheoscopy; with dilation, initial: 31528

Laryngoscopy direct, with or without tracheoscopy; with dilation, subsequent: 31529

Laryngoscopy, direct, operative, with foreign body removal: 31530

Laryngoscopy, direct, operative, with foreign body removal; with operating microscope or telescope: 31531

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): 31545

Laryngoscopy, direct, operative, with operating microscope or telescope, with submucosal removal of non-neoplastic lesion(s) of vocal cord; reconstruction with graft(s) (includes obtaining autograft): 31546

Laryngoscopy, direct, operative, with arytenoidectomy; with operating microscope or telescope: 31561

Laryngoscopy, direct, with injection into vocal cord(s), therapeutic: 31570

Laryngoscopy, direct, with injection into vocal cord(s), therapeutic; with operating microscope or telescope: 31571

Unlisted procedure, larynx: 31599  
 Laryngoplasty; for laryngeal web, two stage, with keel insertion and removal: 31580  
 Laryngoplasty; for laryngeal stenosis, with graft or core mold, including tracheotomy: 31582  
 Laryngoplasty, cricoid split: 31587  
 Laryngoplasty, not otherwise specified (e.g., for burns, reconstruction after partial laryngectomy): 31588

**Ethmoid**

Nasal/sinus endoscopy, surgical; with ethmoidectomy, partial (anterior): 31254  
 Nasal/sinus endoscopy, surgical; with ethmoidectomy, total (anterior and posterior): 31255  
 Ethmoidectomy; intranasal, anterior: 31200  
 Ethmoidectomy; intranasal, total: 31201  
 Ethmoidectomy; extranasal, total: 31205

**Thyroid**

Parathyroidectomy or exploration of parathyroid(s): 60500  
 Parathyroidectomy or exploration of parathyroid(s); re-exploration: 60502  
 Parathyroid autotransplantation: 60512  
 Total thyroid lobectomy, unilateral; with or without isthmusectomy: 60220  
 Total thyroid lobectomy, unilateral; with contralateral subtotal lobectomy, including isthmusectomy: 60225  
 Thyroidectomy, total or complete: 60240  
 Thyroidectomy, total or subtotal for malignancy; with limited neck dissection: 60252  
 Thyroidectomy, total or subtotal for malignancy; with radical neck dissection: 60254  
 Thyroidectomy, removal of all remaining thyroid tissue following previous removal of a portion of thyroid: 60260

**Resection Oral Cavity**

Glossectomy; less than 1/2 tongue: 41120  
 Glossectomy; hemiglossectomy: 41130  
 Glossectomy; partial, with unilateral radical neck dissection: 41135

Glossectomy; complete or total, with or without tracheostomy, without radical neck dissection: 41140

Glossectomy; complete or total, with or without tracheostomy, with unilateral radical neck dissection: 41145

Excision of lesion of tongue with closure; posterior one-third: 41113

Excision of lesion of tongue with closure; with local tongue flap: 41114

Excision of malignant tumor of mandible: 21044

Excision of malignant tumor of mandible; radical resection: 21045

Excision of benign tumor or cyst of mandible; requiring extra-oral osteotomy and partial mandibulectomy (e.g., locally aggressive or destructive lesion(s)): 21047

Glossectomy; composite procedure with resection floor of mouth and mandibular resection, without radical neck dissection: 41150

Glossectomy; composite procedure with resection floor of mouth, with suprahyoid neck dissection: 41153

Glossectomy; composite procedure with resection floor of mouth, mandibular resection, and radical neck dissection (Commando type): 41155

**Neck Dissection**

Suprahyoid lymphadenectomy: 38700

Cervical lymphadenectomy (modified radical neck dissection): 38724

Glossectomy; composite procedure with resection floor of mouth, with suprahyoid neck dissection: 41153

Thyroidectomy, total or subtotal for malignancy; with limited neck dissection: 60252

Laryngectomy; total, with radical neck dissection: 31365

Laryngectomy; subtotal supraglottic, with radical neck dissection: 31368

Pharyngolaryngectomy, with radical neck dissection; without reconstruction: 31390



Pharyngolaryngectomy, with radical neck dissection; with reconstruction: 31395

Cervical lymphadenectomy (complete): 38720

Glossectomy; partial, with unilateral radical neck dissection: 41135

Glossectomy; complete or total, with or without tracheostomy, with unilateral radical neck dissection: 41145

Glossectomy; composite procedure with resection floor of mouth, mandibular resection, and radical neck dissection (Commando type): 41155

Excision of parotid tumor or parotid gland; total, with unilateral radical neck dissection: 42426

Thyroidectomy, total or subtotal for malignancy; with radical neck dissection: 60254

Radical excision external auditory canal lesion; with neck dissection: 69155

### **Parotid**

Excision of parotid tumor or parotid gland; lateral lobe, without nerve dissection: 42410

Excision of parotid tumor or parotid gland; lateral lobe, with dissection and preservation of facial nerve: 42415

Excision of parotid tumor or parotid gland; total, with dissection and preservation of facial nerve: 42420

Excision of parotid tumor or parotid gland; total, en bloc removal with sacrifice of facial nerve: 42425

Excision of parotid tumor or parotid gland; total, with unilateral radical neck dissection: 42426

### **Mastoid**

Craniectomy, bone flap craniotomy, transtemporal (mastoid) for excision of cerebellopontine angle tumor; combined with middle/posterior fossa craniotomy/craniectomy: 61530

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: 61596

Transmastoid antrotomy (simple mastoidectomy): 69501

Mastoidectomy; complete: 69502

Mastoidectomy; modified radical: 69505

Mastoidectomy; radical: 69511

Petrous apicectomy including radical

mastoidectomy: 69530

Revision mastoidectomy; resulting in complete mastoidectomy: 69601

Revision mastoidectomy; resulting in modified radical mastoidectomy: 69602

Revision mastoidectomy; resulting in radical mastoidectomy: 69603

Revision mastoidectomy; resulting in tympanoplasty: 69604

Revision mastoidectomy; with apicectomy: 69605

Tympanoplasty with antrotomy or mastoidotomy (including canalplasty, atticotomy, middle ear surgery, and/or tympanic membrane repair); without ossicular chain reconstruction: 69635

Tympanoplasty with antrotomy or mastoidotomy (including canalplasty, atticotomy, middle ear surgery, and/or tympanic membrane repair); with ossicular chain reconstruction: 69636

Tympanoplasty with antrotomy or mastoidotomy (including canalplasty, atticotomy, middle ear surgery, and/or tympanic membrane repair); with ossicular chain reconstruction and synthetic prosthesis (e.g., partial ossicular replacement prosthesis (PORP), total ossicular replacement prosthesis (TORP)): 69637

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); without ossicular chain reconstruction: 69641

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); with ossicular chain reconstruction: 69642

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); with intact or reconstructed wall, without ossicular chain reconstruction: 69643

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); with intact or reconstructed canal wall, with ossicular chain reconstruction: 69644

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); radical or complete, without ossicular chain reconstruction: 69645

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); radical or complete, with ossicular chain reconstruction: 69646

Mastoid obliteration (separate procedure): 69670

Total facial nerve decompression and/or repair



(may include graft): 69955

### **Stapedectomy**

Tympanoplasty without mastoidectomy (including canalplasty, atticotomy and/or middle ear surgery), initial or revision; with ossicular chain reconstruction (e.g., postfenestration): 69632

Tympanoplasty without mastoidectomy (including canalplasty, atticotomy and/or middle ear surgery), initial or revision; with ossicular chain reconstruction and synthetic prosthesis (e.g., partial ossicular replacement prosthesis (PORP), total ossicular replacement prosthesis (TORP)): 69633

Tympanoplasty with antrotomy or mastoidectomy (including canalplasty, atticotomy, middle ear surgery, and/or tympanic membrane repair); with ossicular chain reconstruction: 69636

Tympanoplasty with antrotomy or mastoidectomy (including canalplasty, atticotomy, middle ear surgery, and/or tympanic membrane repair); with ossicular chain reconstruction and synthetic prosthesis (e.g., partial ossicular replacement prosthesis (PORP), total ossicular replacement prosthesis (TORP)): 69637

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); with ossicular chain reconstruction: 69642

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); with intact or reconstructed canal wall, with ossicular chain reconstruction: 69644

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); radical or complete, with ossicular chain reconstruction: 69646

Stapes mobilization: 69650

Stapedectomy or stapedotomy with reestablishment of ossicular continuity, with or without use of foreign material: 69660

Stapedectomy or stapedotomy with reestablishment of ossicular continuity, with or without use of foreign material; with footplate drill out: 69661

Revision of stapedectomy or stapedotomy: 69662

### **Tympanoplasty**

Revision mastoidectomy; resulting in tympanoplasty: 69604

Tympanic membrane repair, with or without site preparation of perforation for closure, with or without patch: 69610

Myringoplasty (surgery confined to drumhead and donor area): 69620

Tympanoplasty without mastoidectomy (including canalplasty, atticotomy and/or middle ear surgery), initial or revision; without ossicular chain reconstruction: 69631

Tympanoplasty without mastoidectomy (including canalplasty, atticotomy and/or middle ear surgery), initial or revision; with ossicular chain reconstruction (e.g., postfenestration): 69632

Tympanoplasty without mastoidectomy (including canalplasty, atticotomy and/or middle ear surgery), initial or revision; with ossicular chain reconstruction and synthetic prosthesis (e.g., partial ossicular replacement prosthesis (PORP), total ossicular replacement prosthesis (TORP)): 69633

Tympanoplasty with antrotomy or mastoidectomy (including canalplasty, atticotomy, middle ear surgery, and/or tympanic membrane repair); without ossicular chain reconstruction: 69635

Tympanoplasty with antrotomy or mastoidectomy (including canalplasty, atticotomy, middle ear surgery, and/or tympanic membrane repair); with ossicular chain reconstruction: 69636

Tympanoplasty with antrotomy or mastoidectomy (including canalplasty, atticotomy, middle ear surgery, and/or tympanic membrane repair); with ossicular chain reconstruction and synthetic prosthesis (e.g., partial ossicular replacement prosthesis (PORP), total ossicular replacement prosthesis (TORP)): 69637

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); without ossicular chain reconstruction: 69641

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); with ossicular chain reconstruction: 69642

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); with intact or reconstructed wall, without ossicular chain reconstruction: 69643

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); with intact or reconstructed canal wall, with ossicular chain reconstruction: 69644

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); radical or complete, without ossicular chain reconstruction: 69645

Tympanoplasty with mastoidectomy (including canalplasty, middle ear surgery, tympanic membrane repair); radical or complete, with ossicular chain reconstruction: 69646

### **Flaps**

Free muscle or myocutaneous flap with microvascular anastomosis: 15756

Free skin flap with microvascular anastomosis: 15757

Free fascial flap with microvascular anastomosis: 15758

Free osteocutaneous flap with microvascular anastomosis; other than iliac crest, metatarsal, or great toe: 20969

Free osteocutaneous flap with microvascular anastomosis; iliac crest: 20970

Adjacent tissue transfer or rearrangement, scalp, arms and/or legs; defect 10 sq cm or less: 14020

Adjacent tissue transfer or rearrangement, scalp, arms and/or legs; defect 10.1 sq cm to 30.0 sq cm: 14021

Adjacent tissue transfer or rearrangement, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands and/or feet; defect 10 sq cm or less: 14040

Adjacent tissue transfer or rearrangement, forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands and/or feet; defect 10.1 sq cm to 30.0 sq cm: 14041

Adjacent tissue transfer or rearrangement, eyelids, nose, ears and/or lips; defect 10 sq cm or less: 14060

Adjacent tissue transfer or rearrangement, eyelids, nose, ears and/or lips; defect 10.1 sq cm to 30.0 sq cm: 14061

Adjacent tissue transfer or rearrangement, more than 30 sq cm, unusual or complicated, any area: 14300

Formation of direct or tubed pedicle, with or without transfer; scalp, arms, or legs: 15572

Formation of direct or tubed pedicle, with or without transfer; forehead, cheeks, chin, mouth, neck, axillae, genitalia, hands or feet: 15574

Formation of direct or tubed pedicle, with or without transfer; eyelids, nose, ears, lips, or intraoral: 15576

Delay of flap or sectioning of flap (division and inset); at scalp, arms, or legs: 15610

Delay of flap or sectioning of flap (division and inset); at forehead, cheeks, chin, neck, axillae, genitalia, hands, or feet: 15620

Delay of flap or sectioning of flap (division and inset); at eyelids, nose, ears, or lips: 15630

Forehead flap with preservation of vascular pedicle (e.g., axial pattern flap, paramedian forehead flap): 15731

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

Muscle, myocutaneous, or fasciocutaneous

flap; trunk: 15734

### **Mandible/Maxilla**

Closed treatment of mandibular or maxillary alveolar ridge fracture (separate procedure): 21440

Open treatment of mandibular or maxillary alveolar ridge fracture (separate procedure): 21445

Closed treatment of mandibular fracture; without manipulation: 21450

Closed treatment of mandibular fracture; with manipulation: 21451

Percutaneous treatment of mandibular fracture, with external fixation: 21452

Closed treatment of mandibular fracture with interdental fixation: 21453

Open treatment of mandibular fracture with external fixation: 21454

Open treatment of mandibular fracture; without interdental fixation: 21461

Open treatment of mandibular fracture; with interdental fixation: 21462

Open treatment of mandibular condylar fracture: 21465

Open treatment of complicated mandibular fracture by multiple surgical approaches including internal fixation, interdental fixation, and/or wiring of dentures or splints: 21470

Closed treatment of nasomaxillary complex fracture (LeFort II type), with interdental wire fixation or fixation of denture or splint: 21345

Open treatment of nasomaxillary complex fracture (LeFort II type); with wiring and/or local fixation: 21346

Open treatment of nasomaxillary complex fracture (LeFort II type); requiring multiple open approaches: 21347

Open treatment of nasomaxillary complex fracture (LeFort II type); with bone grafting (includes obtaining graft): 21348

Percutaneous treatment of fracture of malar area, including zygomatic arch and malar tripod, with manipulation: 21355

Open treatment of depressed zygomatic arch fracture (e.g., Gillies approach): 21356

Open treatment of depressed malar fracture, including zygomatic arch and malar tripod: 21360

Open treatment of complicated (e.g., comminuted or involving cranial nerve foramina) fracture(s) of malar area,

including zygomatic arch and malar tripod; with internal fixation and multiple surgical approaches: 21365

Open treatment of complicated (e.g., comminuted or involving cranial nerve foramina) fracture(s) of malar area, including zygomatic arch and malar tripod; with bone grafting (includes obtaining graft): 21366

Open treatment of orbital floor blowout fracture; transantral approach (Caldwell-Luc type operation): 21385

Open treatment of orbital floor blowout fracture; periorbital approach: 21386

Open treatment of orbital floor blowout fracture; combined approach: 21387

Open treatment of orbital floor blowout fracture; periorbital approach, with alloplastic or other implant: 21390

Open treatment of orbital floor blowout fracture; periorbital approach with bone graft (includes obtaining graft): 21395

Closed treatment of fracture of orbit, except blowout; without manipulation: 21400

Closed treatment of fracture of orbit, except blowout; with manipulation: 21401

Open treatment of fracture of orbit, except blowout; without implant: 21406

Open treatment of fracture of orbit, except blowout; with implant: 21407

Open treatment of fracture of orbit, except blowout; with bone grafting (includes obtaining graft): 21408

Closed treatment of palatal or maxillary fracture (LeFort I type), with interdental wire fixation or fixation of denture or splint: 21421

Open treatment of palatal or maxillary fracture (LeFort I type): 21422

Open treatment of palatal or maxillary fracture (LeFort I type); complicated (comminuted or involving cranial nerve foramina), multiple approaches: 21423

Closed treatment of craniofacial separation (LeFort III type) using interdental wire fixation of denture or splint: 21431

Open treatment of craniofacial separation (LeFort III type); with wiring and/or internal fixation: 21432

Open treatment of craniofacial separation (LeFort III type); complicated (eg, comminuted or involving cranial nerve foramina), multiple surgical approaches: 21433

Open treatment of craniofacial separation (LeFort III type); complicated, utilizing internal and/or external fixation

techniques (e.g., head cap, halo device, and/or intermaxillary fixation): 21435

Open treatment of craniofacial separation (LeFort III type); complicated, multiple surgical approaches, internal fixation, with bone grafting (includes obtaining graft): 21436

### **Rhinoplasty**

Rhinoplasty, primary; lateral and alar cartilages and/or elevation of nasal tip: 30400

Rhinoplasty, primary; complete, external parts including bony pyramid, lateral and alar cartilages, and/or elevation of nasal tip: 30410

Rhinoplasty, primary; including major septal repair: 30420

Rhinoplasty, secondary; minor revision (small amount of nasal tip work): 30430

Rhinoplasty, secondary; intermediate revision (bony work with osteotomies): 30435

Rhinoplasty, secondary; major revision (nasal tip work and osteotomies): 30450

Rhinoplasty for nasal deformity secondary to congenital cleft lip and/or palate, including columellar lengthening; tip only: 30460

Rhinoplasty for nasal deformity secondary to congenital cleft lip and/or palate, including columellar lengthening; tip, septum, osteotomies: 30462

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