

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

0001 Ther ult head & neck ves	0069 Intravs msmt ves NEC/NOS	0201 Linear craniectomy
0002 Ther ultrasound of heart	0070 Rev hip repl-acetab/fem	0202 Elevate skull fx fragmnt
0003 Ther ult peripheral ves	0071 Rev hip repl-acetab comp	0203 Skull flap formation
0009 Other therapeutic ultsnd	0072 Rev hip repl-fem comp	0204 Bone graft to skull
0010 Implant chemothera agent	0073 Rev hip repl-liner/head	0205 Skull plate insertion
0011 Infus drotrecogin alfa	0074 Hip surface, metal/poly	0206 Cranial osteoplasty NEC
0012 Adm inhal nitric oxide	0075 Hip surface, metal/metal	0207 Skull plate removal
0013 Inject/infus nesiritide	0076 Hip surface, cermc/cermc	0211 Simple suture of dura
0014 Injection oxazolidinone	0077 Hip surface, cermc/poly	0212 Brain meninge repair NEC
0015 High-dose infusion IL-2	0080 Rev knee replacemt-total	0213 Meninge vessel ligation
0016 Pressurized treat graft	0081 Rev knee repl-tibia comp	0214 Choroid plectectomy
0017 Infusion of vasopressor	0082 Rev knee repl-femur comp	0221 Insert/replace EVD
0018 Infus immunosup antibody	0083 Rev knee replace-patella	0222 Intrcran vent shunt/anas
0019 BBBB via infusion	0084 Rev knee repl-tibia lin	0231 Ventricl shunt-head/neck
0021 IVUS extracran cereb ves	0085 Resrf hip,total-acet/fem	0232 Ventri shunt-circula sys
0022 IVUS intrathoracic ves	0086 Resrf hip,part-fem head	0233 Ventricl shunt-thorax
0023 IVUS peripheral vessels	0087 Resrf hip,part-acetabulum	0234 Ventricl shunt-abdomen
0024 IVUS coronary vessels	0091 Trnsplnt live rel donor	0235 Ventri shunt-uninary sys
0025 IVUS renal vessels	0092 Trnsplnt live nonrel don	0239 Vent shunt extracran NEC
0028 Intravascul imaging NEC	0093 Transplant cadaver donor	0241 Irrigate/expl vent shunt
0029 Intravascul imaging NOS	0094 Intra-op neurophys montr	0242 Replace ventricle shunt
0031 CAS w CT/CTA	0095 Injct/infus glucarpidase	0243 Remove ventricle shunt
0032 CAS w MR/MRA	0096 Infusion 4F-PCC	0291 Lysis cortical adhesion
0033 CAS w fluoroscopy	0101 Cisternal puncture	0292 Brain repair
0034 Imageless comp asst surg	0102 Ventricl shunt tube punc	0293 Imp/repl brain stim lead
0035 CAS w multiple datasets	0109 Cranial puncture NEC	0294 Insert/replac skull tong
0039 Other CAS	0110 Intracran pressure montr	0295 Remove skull tongs
0040 Procedure-one vessel	0111 Clos cereb meninges bx	0296 Insert sphenoid electrod
0041 Procedure-two vessels	0112 Open cereb meninges bx	0299 Skull & brain op NEC
0042 Procedure-three vessels	0113 Closed brain biopsy	0301 Removal FB spinal canal
0043 Procedure-four+ vessels	0114 Open brain biopsy	0302 Reopen laminectomy site
0044 Proc-vessel bifurcation	0115 Skull biopsy	0309 Spinal canal explor NEC
0045 Insert 1 vascular stent	0116 Intracranial O2 monitor	031 Intraspn nerve root div
0046 Insert 2 vascular stents	0117 Brain temp monitoring	0321 Percutaneous chordotomy
0047 Insert 3 vascular stents	0118 Other brain dx procedure	0329 Other chordotomy
0048 Insert 4+ vasculr stents	0119 Other skull dx procedure	0331 Spinal tap
0049 SuperSat O2 therapy	0120 Imp/repl brain pulse gen	0332 Spinal cord/meninges bx
0050 Impl CRT pacemaker sys	0121 Cranial sinus i & d	0339 Other spinal dx proc
0051 Impl CRT defibrillat sys	0122 Removal brain stim lead	034 Excis spinal cord lesion
0052 Imp/rep lead lf ven sys	0123 Reopen craniotomy site	0351 Spine meningocele repair
0053 Imp/rep CRT pacemagr gen	0124 Other craniotomy	0352 Myelomeningocel repair
0054 Imp/rep CRT defib genat	0125 Other craniectomy	0353 Vertebral fx repair
0055 Ins d-e stent oth periph	0126 Ins cath cranial cav/tis	0359 Spinal struct repair NEC
0056 Ins/rep sens-crd/vsl mtr	0127 Rem cath cranial cav/tis	036 Spinal cord adhesiolysis
0057 Imp/rep subcucue card dev	0128 Intracereb cth-burr hole	0371 Subarach-periton shunt
0058 Ins intra-ansm pres mntr	0129 Rem brain pulse generatr	0372 Subarach-ureteral shunt
0059 Intravasc msmnt cor art	0131 Incise cerebral meninges	0379 Oth spinal thecal shunt
0060 Ins d-e stnt sup fem art	0132 Lobotomy & tractotomy	038 Destr inject-spine canal
0061 Perc angio extracran ves	0139 Other brain incision	0390 Insert spinal canal cath
0062 Perc angio intracran ves	0141 Thalamus operations	0391 Anesth inject-spin canal
0063 Perc ins carotid stent	0142 Globus pallidus ops	0392 Spinal canal inject NEC
0064 Perc ins extracran stent	0151 Ex cereb meningeal les	0393 Imp/repl spine stim lead
0065 Perc ins intracran stent	0152 Hemispherectomy	0394 Removal spine stim lead
0066 PTCA	0153 Brain lobectomy	0395 Spinal patch
0067 Intravas msmnt thorc art	0159 Other brain excision	0396 Percutan facet denervat
0068 Intravas msmt periph art	016 Excise skull lesion	0397 Revise spine theca shunt

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0398 Remove spine theca shunt  
0399 Spine canal struc op NEC  
0401 Excision acoustc neuroma  
0402 Trigeminal nerv division  
0403 Periph nerve div NEC  
0404 Periph nerve incis NEC  
0405 Gasserian ganglionectomy  
0406 Periph ganglionect NEC  
0407 Periph nerv excision NEC  
0411 Clos periph nerve biopsy  
0412 Open periph nerve biopsy  
0419 Periph nerve dx proc NEC  
042 Periph nerve destruction  
043 Peripheral nerve suture  
0441 Decompress trigem root  
0442 Cran nerv root decom NEC  
0443 Carpal tunnel release  
0444 Tarsal tunnel release  
0449 Per nerve adhesiolys NEC  
045 Peripheral nerve graft  
046 Periph nerve transposit  
0471 Hypogloss-facial anastom  
0472 Accessory-facial anastom  
0473 Access-hypogloss anastom  
0474 Periph nerv anastom NEC  
0475 Postop revis per nerv op  
0476 Late repair per nerv inj  
0479 Other neuroplasty  
0480 Periph nerve inject NOS  
0481 Anesth injec periph nerv  
0489 Periph nerve inject NEC  
0491 Neurectasis  
0492 Imp/repl peri stim lead  
0493 Removal peri stim lead  
0499 Peripheral nerve ops NEC  
050 Sympath nerve division  
0511 Sympathetic nerve biopsy  
0519 Sympath nrv dx proc NEC  
0521 Sphenopalatin ganglionec  
0522 Cervical sympathectomy  
0523 Lumbar sympathectomy  
0524 Presacral sympathectomy  
0525 Periart sympathectomy  
0529 Other sympathectomy  
0531 Anesth inject symp nerve  
0532 Neurolyt injec-symp nrv  
0539 Sympath nerve inject NEC  
0581 Sympathetic nerve repair  
0589 Sympathetic nerve op NEC  
059 Other nervous system ops  
0601 Thyroid field aspiration  
0602 Reopen thyroid field wnd  
0609 Incis thyroid field NEC  
0611 Closed thyroid gland bx  
0612 Open thyroid gland bx  
0613 Parathyroid biopsy  
0619 Thyr/parathy dx proc NEC  
062 Unilat thyroid lobectomy  
0631 Excision thyroid lesion  
0639 Part thyroidectomy NEC  
064 Complete thyroidectomy  
0650 Substern thyroidect NOS  
0651 Part substern thyroidect  
0652 Tot substern thyroidect  
066 Lingual thyroid excision  
067 Thyrogloss duct excision  
0681 Total parathyroidectomy  
0689 Other parathyroidectomy  
0691 Thyroid isthmus division  
0692 Thyroid vessel ligation  
0693 Thyroid suture  
0694 Thyroid reimplantation  
0695 Parathyroid reimplant  
0698 Other thyroid operations  
0699 Other parathyroid ops  
0700 Adrenal exploration NOS  
0701 Unilat adrenal explorat  
0702 Bilat adrenal explorat  
0711 Closed adrenal gland bx  
0712 Open adrenal gland bx  
0713 Transfront pituitary bx  
0714 Transphen pituitary bx  
0715 Pituitary biopsy NOS  
0716 Thymus biopsy  
0717 Pineal biopsy  
0719 Endocrine dx proc NEC  
0721 Adrenal lesion excision  
0722 Unilateral adrenalectomy  
0729 Part adrenalectomy NEC  
073 Bilateral adrenalectomy  
0741 Adrenal incision  
0742 Adrenal nerve division  
0743 Adrenal vessel ligation  
0744 Adrenal repair  
0745 Adrenal reimplantation  
0749 Adrenal operation NEC  
0751 Pineal field exploration  
0752 Pineal gland incision  
0753 Partial pinealectomy  
0754 Total pinealectomy  
0759 Pineal operation NEC  
0761 Exc pituit les-transfron  
0762 Exc pituit les-transphen  
0763 Part excis pituitary NOS  
0764 Tot exc pituit-transfron  
0765 Tot exc pituit-transphen  
0768 Total exc pituitary NEC  
0769 Total exc pituitary NOS  
0771 Pituitary fossa explorat  
0772 Pituitary gland incision  
0779 Pituitary operation NEC  
0780 Thymectomy NOS  
0781 Oth part excision thymus  
0782 Oth totl excision thymus  
0783 Thorac part excisn thymus  
0784 Thorac total exc thymus  
0791 Thymus field exploration  
0792 Other incision of thymus  
0793 Repair of thymus  
0794 Thymus transplantation  
0795 Thorac incision thymus  
0798 Oth thorac op thymus NOS  
0799 Other thymus ops NOS  
0801 Incision of lid margin  
0802 Blepharorrhaphy severing  
0809 Other eyelid incision  
0811 Eyelid biopsy  
0819 Eyelid dx procedure NEC  
0820 Remove eyelid lesion NOS  
0821 Chalazion excision  
0822 Excise minor les lid NEC  
0823 Exc maj les lid prt-thic  
0824 Exc maj les lid ful-thic  
0825 Destruction lid lesion  
0831 Ptosis rep-front mus sut  
0832 Ptosis rep-fron mus slng  
0833 Ptosis rep-levat mus adv  
0834 Ptosis rep-levat mus NEC  
0835 Ptos rep-tarsal techniq  
0836 Blepharoptos repair NEC  
0837 Reduc overcorrect ptosis  
0838 Correct lid retraction  
0841 Thermocaut/entropion rep  
0842 Suture entropion repair  
0843 Wedg resec entropion rep  
0844 Lid recons entropion rep  
0849 Entropion/ectrop rep NEC  
0851 Canthotomy  
0852 Blepharorrhaphy  
0859 Adjust lid position NEC  
0861 Lid reconst w skin graft  
0862 Lid reconst w muc graft  
0863 Lid reconst w hair graft  
0864 Lid recon-tarsoconj flap  
0869 Lid reconstr w graft NEC  
0870 Lid reconstruction NOS  
0871 Lid marg recon-part thic  
0872 Lid recons-part thic NEC  
0873 Lid marg recons ful thic  
0874 Lid reconst-ful thic NEC  
0881 Linear rep lid lacer  
0882 Lid marg lac rx-part th  
0883 Lid lacer rx-prt th NEC  
0884 Lid marg lac rx-ful thic  
0885 Lid lac rx-ful thic NEC  
0886 Lower lid rhytidectomy  
0887 Upper lid rhytidectomy  
0889 Eyelid repair NEC

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0891 Electrosurg lid epilat	1142 Thermocaut cornea lesion	1267 Insert aqueous drain dev
0892 Cryosurg lid epilation	1143 Cryotherap cornea lesion	1269 Scler fistulizing op NEC
0893 Eyelid epilation NEC	1149 Destruct cornea les NEC	1271 Cyclodiathermy
0899 Eyelid operation NEC	1151 Suture cornea laceration	1272 Cyclocryotherapy
090 Lacrimal gland incision	1152 Rep cornea postop dehisc	1273 Cyclophotocoagulation
0911 Lacrimal gland biopsy	1153 Rx cornea lac w conj flp	1274 Cil body diminution NOS
0912 Lacrimal sac biopsy	1159 Corneal repair NEC	1279 Glaucoma procedure NEC
0919 Lacrimal sys dx proc NEC	1160 Corneal transplant NOS	1281 Suture scleral lacer
0920 Exc lacrimal gland NOS	1161 Lam keratoplast w autgrft	1282 Scleral fistula repair
0921 Excis les lacrimal gland	1162 Lamellar keratoplast NEC	1283 Revis ant seg op wnd NEC
0922 Part dacryoadenect NEC	1163 Perf keratopl w autogrf	1284 Destruct scleral lesion
0923 Total dacryoadenectomy	1164 Perforat keratoplast NEC	1285 Repair staphylom w graft
093 Other lacrimal gland ops	1169 Corneal transplant NEC	1286 Rep scler staphyloma NEC
0941 Lacrimal punctum probe	1171 Keratomileusis	1287 Graft reinforce sclera
0942 Lac canaliculi probe	1172 Keratophakia	1288 Sclera reinforcement NEC
0943 Nasolacrimal duct probe	1173 Keratoprosthesis	1289 Scleral operation NEC
0944 Nasolac duct intubat	1174 Thermokeratoplasty	1291 Therapeut evac ant chamb
0949 Lac passage manip NEC	1175 Radial keratotomy	1292 Anterior chamber inject
0951 Lac punctum incision	1176 Epikeratophakia	1293 Remov epithel downgrowth
0952 Lac canaliculi incision	1179 Cornea reconstruct NEC	1297 Iris operation NEC
0953 Lacrimal sac incision	1191 Corneal tattooing	1298 Ciliary body op NEC
0959 Lacrim passage incis NEC	1192 Remove corneal implant	1299 Anterior chamber op NEC
096 Lacrim sac/passage excis	1199 Corneal operation NEC	1300 Remove FB lens NOS
0971 Correct everted punctum	1200 Remov ant segmnt FB NOS	1301 Magnet remove FB lens
0972 Punctum repair NEC	1201 Magnet remov ant seg FB	1302 Nonmagnet remove FB lens
0973 Canaliculus repair	1202 Nonmag remov ant seg FB	1311 Temp-inf intrcap lens ex
0981 Dacryocystorhinostomy	1211 Iridotomy w transfixion	1319 Intracapsul lens ext NEC
0982 Conjunctivocystorhinost	1212 Iridotomy NEC	132 Linear extracap lens ext
0983 Conjunctivorhinos w tube	1213 Prolapsed iris excision	133 Simpl aspir lens extract
0991 Lac punctum obliteration	1214 Iridectomy NEC	1341 Catarac phacoemuls/aspir
0999 Lacrimal system op NEC	1221 Dx aspirat-ant chamber	1342 Post catarac frag/aspir
100 Incise/remov conjunct FB	1222 Iris biopsy	1343 Cataract frag/aspir NEC
101 Conjunctiva incision NEC	1229 Ant segment dx proc NEC	1351 Temp-inf xtracap lens ex
1021 Conjunctival biopsy	1231 Goniosynechia lysis	1359 Extracap lens extrac NEC
1029 Conjunctiva dx proc NEC	1232 Ant synechia lysis NEC	1364 After-catar discission
1031 Excise conjunctiv lesion	1233 Post synechia lysis	1365 After-cataract excision
1032 Destruct conjunc les NEC	1234 Corneovitreol adhesiolys	1366 After catar fragmmtation
1033 Oth conjunc destruc proc	1235 Coreoplasty	1369 Cataract extraction NEC
1041 Symbleph rep w free grft	1239 Iridoplasty NEC	1370 Insert pseudophakos NOS
1042 Graft conjunc cul-de-sac	1240 Remov ant segmnt les NOS	1371 Insert lens at catar ext
1043 Conjun cul-de-sac rx NEC	1241 Nonexc destruc iris les	1372 Secondary insert lens
1044 Conjun free graft NEC	1242 Excision of iris lesion	138 Implanted lens removal
1049 Conjunctivoplasty NEC	1243 Nonexc destr cil bod les	1390 Operation on lens NEC
105 Conjun/lid adhesiolysis	1244 Excise ciliary body les	1391 Impl intraoc telesc pros
106 Repair conjunct lacerat	1251 Goniopuncture	1400 Remov post segmnt FB NOS
1091 Subconjunctival inject	1252 Goniotomy	1401 Magnet remov post seg FB
1099 Conjunctival op NEC	1253 Goniotomy w goniopunctur	1402 Nonmag remov post seg FB
110 Magnet removal cornea FB	1254 Trabeculotomy ab externo	1411 Diagnost vitreous aspir
111 Corneal incision	1255 Cyclodialysis	1419 Dx proc post seg NEC
1121 Corneal scrape for smear	1259 Facilit intraoc circ NEC	1421 Chorioret les diathermy
1122 Corneal biopsy	1261 Trephin sclera w iridect	1422 Chorioretin les cryother
1129 Corneal dx proc NEC	1262 Thermcaut scler w iridect	1423 Chorioret les xenon coag
1131 Pterygium transposition	1263 Iridencleisis/iridotasis	1424 Chorioret les laser coag
1132 Pteryg exc w cornea grft	1264 Trabeculectom ab externo	1425 Chorioret les p/coag NOS
1139 Pterygium excision NEC	1265 Scler fistuliz w iridect	1426 Chorioret les radiother
1141 Mech remov cornea epith	1266 Postop revis scl fistul	1427 Chorioret les rad implan

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1429 Chorioret les destr NEC  
1431 Retinal tear diathermy  
1432 Retinal tear cryotherapy  
1433 Retinal tear xenon coag  
1434 Retinal tear laser coag  
1435 Retina tear photocoag NOS  
1439 Retinal tear repair NEC  
1441 Scleral buckle w implant  
1449 Scleral buckling NEC  
1451 Detach retina-diathermy  
1452 Detach retina-cryotherap  
1453 Detach retina xenon coag  
1454 Detach retina laser coag  
1455 Detach ret photocoag NOS  
1459 Repair retina detach NEC  
146 Remov pros mat post seg  
1471 Anterior remov vitreous  
1472 Vitreous removal NEC  
1473 Anterior mechan vitrect  
1474 Mech vitrectomy NEC  
1475 Vitreous substitut injec  
1479 Vitreous operation NEC  
1481 Imp epiretinal prosth  
1482 Rem epiretinal prosth  
1483 Rev/repl epiretinal pros  
149 Other post segment ops  
1501 Extraoc musc-tend biopsy  
1509 Extraoc musc dx proc NEC  
1511 One extraoc mus recess  
1512 1 extraoc muscl advance  
1513 1 extraoc muscl resect  
1519 Xtraoc mus op/detach NEC  
1521 Lengthen 1 extraoc musc  
1522 Shorten 1 extraoc musc  
1529 Op on 1 extraoc musc NEC  
153 Temp detach >1 xtroc mus  
154 Oth op on >1 extraoc mus  
155 Extraocul mus transposit  
156 Revis extraoc musc surg  
157 Extraoc musc inj repair  
159 Oth extraoc mus-tend op  
1601 Orbitotomy w bone flap  
1602 Orbitotomy w implant  
1609 Orbitotomy NEC  
161 Remove penetrat FB eye  
1621 Ophthalmoscopy  
1622 Diagnostic asp of orbit  
1623 Eyeball & orbit biopsy  
1629 Eyeball/orbit dx proc NEC  
1631 Eye evisc w synch implan  
1639 Eyeball evisceration NEC  
1641 Eye enuc/implan/musc att  
1642 Eye enuc w implant NEC  
1649 Eyeball enucleation NEC  
1651 Radical orbitomaxillect  
1652 Orbit exent w bone remov  
1659 Orbital exenteration NEC  
1661 2ndry ocular imp insert  
1662 Revis/reinsert ocul imp  
1663 Revis enuc socket w grft  
1664 Enuc socket revis NEC  
1665 2ndry exent cavity graft  
1666 Revis exenter cavity NEC  
1669 2nd op post eye rem NEC  
1671 Remove ocular implant  
1672 Remove orbital implant  
1681 Repair of orbital wound  
1682 Repair eyeball rupture  
1689 Eye/orbit inj repair NEC  
1691 Retrobulbar injection  
1692 Excision orbital lesion  
1693 Excision eye lesion NOS  
1698 Operation on orbit NEC  
1699 Operation on eyeball NEC  
1711 Lap dir ing hern-graft  
1712 Lap indir ing hern-graft  
1713 Lap ing hern-graft NOS  
1721 Lap bil dir ing hrn-grft  
1722 Lap bi indir ing hrn-grf  
1723 Lap bi dr/ind ing hrn-gr  
1724 Lap bil ing hern-grf NOS  
1731 Lap mul seg res lg intes  
1732 Laparoscopic cecectomy  
1733 Lap right hemicolectomy  
1734 Lap res transverse colon  
1735 Lap left hemicolectomy  
1736 Lap sigmoidectomy  
1739 Lap pt ex lrg intest NEC  
1741 Open robotic assist proc  
1742 Lap robotic assist proc  
1743 Perc robotic assist proc  
1744 Endo robotic assist proc  
1745 Thoraco robotic ast proc  
1749 Robotic ast proc NEC/NOS  
1751 Implant CCM,total system  
1752 Implant CCM pulse genrtr  
1753 Perc ather extracran vsl  
1754 Perc ather intracran vsl  
1755 Translum cor atherectomy  
1756 Ather oth non-cor vessel  
1761 LITT lesn brain, guidance  
1762 LITT les hd/nck, guidance  
1763 LITT lesn liver, guidance  
1769 LITT lesn, guide oth/NOS  
1770 IV infusion clofarabine  
1771 Non-coronary IFVA  
1781 Insert antimicrobial env  
1801 Piercing of ear lobe  
1802 Ext auditory canal incis  
1809 External ear incis NEC  
1811 Otoscopy  
1812 External ear biopsy  
1819 Ext ear diagnos proc NEC  
1821 Preauricular sinus excis  
1829 Destruct ext ear les NEC  
1831 Rad excis ext ear les  
1839 Excis external ear NEC  
184 Suture ext ear lac  
185 Correction prominent ear  
186 Ext audit canal reconstr  
1871 Construction ear auricle  
1872 Reattach amputated ear  
1879 Plastic rep ext ear NEC  
189 Other ext ear operations  
190 Stapes mobilization  
1911 Stapedect w replac incus  
1919 Stapedectomy NEC  
1921 Rev stapdec w incus repl  
1929 Stapedectomy revis NEC  
193 Ossicular chain op NEC  
194 Myringoplasty  
1952 Type 2 tympanoplasty  
1953 Type 3 tympanoplasty  
1954 Type 4 tympanoplasty  
1955 Type 5 tympanoplasty  
196 Tympanoplasty revision  
199 Middle ear repair NEC  
2001 Myringotomy w intubation  
2009 Myringotomy NEC  
201 Tympanostomy tube remove  
2021 Mastoid incision  
2022 Petrus pyram air cel inc  
2023 Middle ear incision  
2031 Electrocochleography  
2032 Mid & inner ear biopsy  
2039 Mid/in ear dx proc NEC  
2041 Simple mastoidectomy  
2042 Radical mastoidectomy  
2049 Mastoidectomy NEC  
2051 Excise middle ear lesion  
2059 Middle ear excision NEC  
2061 Inner ear fenestration  
2062 Revis inner ear fenestra  
2071 Endolymphatic shunt  
2072 Inner ear injection  
2079 Inc/exc/destr in ear NEC  
208 Eustachian tube ops  
2091 Tympanosympathectomy  
2092 Mastoidectomy revision  
2093 Repair oval/round window  
2094 Tympanic injection  
2095 Elecmag hear dev implant  
2096 Implt cochlear prost NOS  
2097 Imp/rep schan coch pros  
2098 Imp/rep mchan coch pros  
2099 Mid-inner ear ops NEC  
2100 Control of epistaxis NOS  
2101 Ant nasal pack for epist

## ICD-9 Procedure Codes

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2102 Post nasal pac for epistax  
2103 Cautery to stop epistax  
2104 Ethmoid art ligat-epistax  
2105 Max art lig for epistax  
2106 Ext carot art lig-epistax  
2107 Nasal sept grft-epistax  
2109 Epistaxis control NEC  
211 Incision of nose  
2121 Rhinoscopy  
2122 Nasal biopsy  
2129 Nasal dx proc NEC  
2130 Nasal lesion excis NOS  
2131 Intranas les destruction  
2132 Nasal les destruct NEC  
214 Resection of nose  
215 Submuc nasal sept resect  
2161 Diather/cryo turbinectom  
2162 Turbinate fracture  
2169 Turbinectomy NEC  
2171 Clos reduction nasal fx  
2172 Open reduction nasal fx  
2181 Nasal laceration suture  
2182 Nasal fistula closure  
2183 Tot nasal reconstruction  
2184 Revision rhinoplasty  
2185 Augmentation rhinoplasty  
2186 Limited rhinoplasty  
2187 Rhinoplasty NEC  
2188 Septoplasty NEC  
2189 Nasal repair NEC  
2191 Lysis of nasal adhesions  
2199 Nasal operation NEC  
2200 Sinus aspirat/lavage NOS  
2201 Sinus punct for lavage  
2202 Sinus lavage thru ostium  
2211 Closed nasal sinus bx  
2212 Open biopsy nasal sinus  
2219 Nasal sinus dx proc NEC  
222 Intranasal antrotomy  
2231 Radical maxillary antrot  
2239 Ext maxillary antrot NEC  
2241 Frontal sinusotomy  
2242 Frontal sinusectomy  
2250 Sinusotomy NOS  
2251 Ethmoidotomy  
2252 Sphenoidotomy  
2253 Multiple sinus incision  
2260 Sinusectomy NOS  
2261 C-luc exc max sinus les  
2262 Exc max sinus lesion NEC  
2263 Ethmoidectomy  
2264 Sphenoidectomy  
2271 Nasal sinus fistula clos  
2279 Nasal sinus repair NEC  
229 Other nasal sinus ops  
2301 Deciduous tooth extract  
2309 Tooth extraction NEC  
2311 Residual root removal  
2319 Surg tooth extract NEC  
232 Tooth restor by filling  
233 Tooth restorat by inlay  
2341 Crown application  
2342 Fixed bridge insertion  
2343 Insert removable bridge  
2349 Dental restoration NEC  
235 Tooth implantation  
236 Prosthet dental implant  
2370 Root canal NOS  
2371 Root canal w irrigation  
2372 Root canal w apicoectomy  
2373 Apicoectomy  
240 Gum or alveolar incision  
2411 Gum biopsy  
2412 Alveolus biopsy  
2419 Tooth & gum dx proc NEC  
242 Gingivoplasty  
2431 Gum lesion excision  
2432 Suture of gum laceration  
2439 Gum operation NEC  
244 Exc of dental les of jaw  
245 Alveoloplasty  
246 Exposure of tooth  
247 Orthodon applianc applic  
248 Other orthodontic operat  
2491 Exten buccolabial/sulcus  
2499 Dental operation NEC  
2501 Closed biopsy of tongue  
2502 Open biopsy of tongue  
2509 Tongue dx procedure NEC  
251 Destruction tongue les  
252 Partial glossectomy  
253 Complete glossectomy  
254 Radical glossectomy  
2551 Suture of tongue lacerat  
2559 Repair of tongue NEC  
2591 Lingual frenotomy  
2592 Lingual frenectomy  
2593 Lysis of tongue adhesion  
2594 Other glossotomy  
2599 Tongue operation NEC  
260 Incis salivary gland/duct  
2611 Clos bx saliv gland/duct  
2612 Open bx saliv gland/duct  
2619 Saliv gland dx proc NEC  
2621 Salivary cyst marsupial  
2629 Saliv lesion excis NEC  
2630 Sialoadenectomy NOS  
2631 Partial sialoadenectomy  
2632 Complete sialoadenectomy  
2641 Suture of saliv gland lac  
2642 Salivary fistula closure  
2649 Salivary repair NEC  
2691 Salivary duct probing  
2699 Salivary operation NEC  
270 Drain face & mouth floor  
271 Incision of palate  
2721 Bony palate biopsy  
2722 Uvula and soft palate bx  
2723 Lip biopsy  
2724 Mouth biopsy NOS  
2729 Oral cavity dx proc NEC  
2731 Loc exc bony palate les  
2732 Wide exc bony palate les  
2741 Labial frenumectomy  
2742 Wide excision of lip les  
2743 Excision of lip les NEC  
2749 Excision of mouth NEC  
2751 Suture of lip laceration  
2752 Suture of mouth lac NEC  
2753 Closure of mouth fistula  
2754 Repair of cleft lip  
2755 Full-thick grft to mouth  
2756 Skin graft to mouth NEC  
2757 Pedicle attach to mouth  
2759 Mouth repair NEC  
2761 Suture of palate lacerat  
2762 Cleft palate correction  
2763 Revis cleft palat repair  
2764 Insert palatal implant  
2769 Oth plastic repair palat  
2771 Incision of uvula  
2772 Excision of uvula  
2773 Repair of uvula  
2779 Other uvula operations  
2791 Labial frenotomy  
2792 Mouth incision NOS  
2799 Oral cavity ops NEC  
280 Peritonsillar i & d  
2811 Tonsil&adenoid biopsy  
2819 Tonsil&adenoid dx op NEC  
282 Tonsillectomy  
283 Tonsillectomy/adenoidec  
284 Excision of tonsil tag  
285 Excision lingual tonsil  
286 Adenoidectomy  
287 Hemorr contrl post T & A  
2891 Incis to remov tonsil FB  
2892 Excis tonsil/adenoid les  
2899 Tonsil/adenoid ops NEC  
290 Pharyngotomy  
2911 Pharyngoscopy  
2912 Pharyngeal biopsy  
2919 Pharyngeal dx proc NEC  
292 Exc branchial cleft cyst  
2931 Cricopharyngeal myotomy  
2932 Pharyngeal diverticulec  
2933 Pharyngectomy  
2939 Excis/destr les phar NEC

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

294 Plastic op on pharynx	3225 Thor ablt n lung les/tiss	341 Incision of mediastinum
2951 Suture of pharyngeal lac	3226 Abltn lung tiss NEC/NOS	3420 Thoracoscopic pleural bx
2952 Clos branch cleft fistul	3227 Brnc thrmplsty,ablt mscl	3421 Transpleura thoracoscopy
2953 Clos pharynx fistula NEC	3228 Endosc destruct lung les	3422 Mediastinoscopy
2954 Lysis pharyngeal adhes	3229 Destroy loc lung les NEC	3423 Chest wall biopsy
2959 Pharyngeal repair NEC	3230 Thorac seg lung resect	3424 Pleural biopsy NEC
2991 Pharyngeal dilation	3239 Oth seg lung resect NOS	3425 Clos mediastinal biopsy
2992 Divis glossopharyng nerv	3241 Thorac lobectomy lung	3426 Open mediastinal biopsy
2999 Pharyngeal operation NEC	3249 Lobectomy of lung NEC	3427 Biopsy of diaphragm
3001 Larynx cyst marsupializ	3250 Thoracospc pneumonectomy	3428 Dx procedure thorax NEC
3009 Destruct larynx les NEC	3259 Other pneumonectomy NOS	3429 Dx proc mediastinum NEC
301 Hemilaryngectomy	326 Rad dissec thorac struct	343 Destruct mediastin les
3021 Epiglottidectomy	329 Other excision of lung	344 Destruct chest wall les
3022 Vocal cordectomy	330 Incision of bronchus	3451 Decortication of lung
3029 Other part laryngectomy	331 Incision of lung	3452 Thoracoscp decort lung
303 Complete laryngectomy	3320 Thoracoscp lung biopsy	3459 Other pleural excision
304 Radical laryngectomy	3321 Bronchoscopy thru stoma	346 Scarification of pleura
310 Injection of larynx	3322 Fiber-optic bronchoscopy	3471 Suture chest wall lacer
311 Temporary tracheostomy	3323 Other bronchoscopy	3472 Thoracostomy closure
3121 Mediastinal tracheostomy	3324 Closed bronchial biopsy	3473 Clos thoracic fistul NEC
3129 Other perm tracheostomy	3325 Open bronchial biopsy	3474 Pectus deformity repair
313 Incis larynx trachea NEC	3326 Closed lung biopsy	3479 Other chest wall repair
3141 Tracheoscopy thru stoma	3327 Clos endoscopic lung bx	3481 Excise diaphragm lesion
3142 Larygnoscopy/tracheoscp	3328 Open lung biopsy	3482 Suture diaphragm lacerat
3143 Closed biopsy larynx	3329 Bronch/lung dx proc NEC	3483 Close diaphragm fistula
3144 Closed biopsy trachea	3331 Destr phren-lung collaps	3484 Other diaphragm repair
3145 Opn bx larynx or trachea	3332 Pnemothorax-lung collaps	3485 Implant diaphra pacemaker
3148 Oth larynx dx procedure	3333 Pneumoperit-lung collaps	3489 Diaphragm operation NEC
3149 Oth trachea dx procedure	3334 Thoracoplasty	3491 Thoracentesis
315 Local destruct trach les	3339 Surg collaps of lung NEC	3492 Inject into thorax cavit
3161 Suture of laryngeal lac	3341 Bronchial lacerat suture	3493 Repair of pleura
3162 Laryngeal fistula clos	3342 Bronchial fistula clos	3499 Thoracic operation NEC
3163 Laryngostomy revision	3343 Lung laceration closure	3500 Closed valvotomy NOS
3164 Laryngeal fx repair	3348 Bronchial repair NEC	3501 Closed aortic valvotomy
3169 Other laryngeal repair	3349 Lung repair NEC	3502 Closed mitral valvotomy
3171 Suture of tracheal lacer	3350 Lung transplant NOS	3503 Closed pulmon valvotomy
3172 Closure of tracheostomy	3351 Unilat lung transplant	3504 Closed tricuspid valvotomy
3173 Trachea fistula clos NEC	3352 Bilat lung transplant	3505 Endovas repl aortic valve
3174 Revision of tracheostomy	336 Comb heart/lung transpla	3506 Trnsapcl rep aortic valve
3175 Tracheal reconstruction	3371 Endo ins/re bron val,one	3507 Endovas repl pulm valve
3179 Other tracheal repair	3372 Endo pulm arwy flow msmt	3508 Trnsapcl repl pulm valve
3191 Laryngeal nerv division	3373 Endo ins/re brnc val,mul	3509 Endovas repl uns hrt vlv
3192 Lysis trach/larynx adhes	3378 Endo rem bronch devc/sub	3510 Open valvuloplasty NOS
3193 Replace trac/larynx stent	3379 Endo insrt bronc def/sub	3511 Opn aortic valvuloplasty
3194 Tracheal injection	3391 Bronchial dilation	3512 Opn mitral valvuloplasty
3195 Tracheoesoph fistulizat	3392 Bronchial ligation	3513 Opn pulmon valvuloplasty
3198 Oth laryngeal operation	3393 Puncture of lung	3514 Opn tricuspid valvuloplasty
3199 Other tracheal operation	3398 Bronchial operation NEC	3520 Opn/oth rep hrt vlv NOS
3201 Endosc destruct bronc les	3399 Lung operation NEC	3521 Opn/oth rep aort vlv-tis
3209 Other destruct bronc les	3401 Incision of chest wall	3522 Opn/oth rep aortic valve
321 Other bronchial excision	3402 Exploratory thoracotomy	3523 Opn/oth rep mtrl vlv-tis
3220 Thorac exc lung lesion	3403 Reopen thoracotomy site	3524 Opn/oth rep mitral valve
3221 Emphysema bleb plication	3404 Insert intercostal cath	3525 Opn/oth rep pulm vlv-tis
3222 Lung vol reduction surg	3405 PLEuroperitoneal shunt	3526 Opn/oth repl pul valve
3223 Open ablt n lung les/tiss	3406 Thorac drain pleurl cav	3527 Opn/oth rep tcspd vlv-ts
3224 Perc ablt n lung les/tiss	3409 Other pleural incision	3528 Opn/oth repl tcspd valve

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

3531 Papillary muscle ops	3699 Heart vessel op NEC	3790 Ins left atr append dev
3532 Chordae tendineae ops	370 Pericardiocentesis	3791 Opn chest cardiac massag
3533 Annuloplasty	3710 Incision of heart NOS	3792 Injection into heart
3534 Infundibulectomy	3711 Cardiotomy	3793 Injection into pericard
3535 Trabecul carneae cord op	3712 Pericardiotomy	3794 Implt/repl carddefib tot
3539 Tiss adj to valv ops NEC	3720 Noninvas elect stimulatr	3795 Implt cardiodefib leads
3541 Enlarge existing sep def	3721 Rt heart cardiac cath	3796 Implt cardiodefib genatr
3542 Create septal defect	3722 Left heart cardiac cath	3797 Repl cardiodefib leads
3550 Prosth rep hrt septa NOS	3723 Rt/left heart card cath	3798 Repl cardiodefib genatr
3551 Pros rep atrial def-opn	3724 Pericardial biopsy	3799 Other heart/pericard ops
3552 Pros repair atria def-cl	3725 Cardiac biopsy	3800 Incision of vessel NOS
3553 Pros rep ventric def-opn	3726 Cath base invasv ep test	3801 Intracran vessel incis
3554 Pros rep endocar cushion	3727 Cardiac mapping	3802 Head/neck ves incis NEC
3555 Pros rep ventrc def-clos	3728 Intracardiac echocardio	3803 Upper limb vessel incis
3560 Grft repair hrt sept NOS	3729 Hrt/pericar dx proc NEC	3804 Incision of aorta
3561 Graft repair atrial def	3731 Pericardiectomy	3805 Thoracic vessel inc NEC
3562 Graft repair ventric def	3732 Heart aneurysm excision	3806 Abdomen artery incision
3563 Grft rep endocar cushion	3733 Exc/dest hrt lesion open	3807 Abdominal vein incision
3570 Heart septa repair NOS	3734 Exc/des hrt les,endovasc	3808 Lower limb artery incis
3571 Atria septa def rep NEC	3735 Partial ventriculectomy	3809 Lower limb vein incision
3572 Ventr septa def rep NEC	3736 Exc,destrct,exclus LAA	3810 Endarterectomy NOS
3573 Endocar cushion rep NEC	3737 Exc/dest hrt les, thrspc	3811 Intracran endarterectomy
3581 Tot repair tetral fallot	3741 Impl cardiac support dev	3812 Head & neck endarter NEC
3582 Total repair of tapvc	3749 Heart/pericard repr NEC	3813 Upper limb endarterectom
3583 Tot rep truncus arterios	3751 Heart transplantation	3814 Endarterectomy of aorta
3584 Tot cor transpos grt ves	3752 Imp tot int bi ht rp sys	3815 Thoracic endarterectomy
3591 Interat ven retrn transp	3753 Repl/rep thr unt tot hrt	3816 Abdominal endarterectomy
3592 Conduit rt vent-pul art	3754 Repl/rep oth tot hrt sys	3818 Lower limb endarterect
3593 Conduit left ventr-aorta	3755 Rem int bivent hrt sys	3821 Blood vessel biopsy
3594 Conduit artium-pulm art	3760 Imp bivn ext hrt ast sys	3822 Percutaneous angiосcopy
3595 Heart repair revision	3761 Pulsation balloon implan	3823 Intravasclr spectroscopy
3596 Perc balloon valvuplasty	3762 Insrt non-impl circ dev	3824 Intravas img cor ves OCT
3597 Perc mtrl vlv repr w imp	3763 Repair heart assist sys	3825 Intravas img non-cor OCT
3598 Other heart septa ops	3764 Remve ext hrt assist sys	3826 Insrt prsr snsr w/o lead
3599 Other heart valve ops	3765 Imp vent ext hrt ast sys	3829 Blood vessel dx proc NEC
3603 Open coronry angioplasty	3766 Implantable hrt assist	3830 Vessel resect/anast NOS
3604 Intrcoronry thromb infus	3767 Imp cardiomyostimul sys	3831 Intracran ves resec-anas
3606 Ins nondrug elut cor st	3768 Percutan hrt assist syst	3832 Head/neck ves resec-anas
3607 Ins drug-elut coronry st	3770 Int insert pacemak lead	3833 Arm vessel resect/anast
3609 Rem of cor art obstr NEC	3771 Int insert lead in vent	3834 Aorta resection & anast
3610 Aortocoronary bypass NOS	3772 Int inser lead atri-vent	3835 Thor vessel resect/anast
3611 Aortacor bypas-1 cor art	3773 Int inser lead in atrium	3836 Abd vessel resect/anast
3612 Aortacor bypas-2 cor art	3774 Int or repl lead epicar	3837 Abd vein resect & anast
3613 Aortacor bypas-3 cor art	3775 Revision of lead	3838 Leg artery resect/anast
3614 Aortcor bypas-4+ cor art	3776 Repl tv atri-vent lead	3839 Leg vein resect/anastom
3615 1 int mam-cor art bypass	3777 Removal of lead w/o repl	3840 Vessel resect/replac NOS
3616 2 int mam-cor art bypass	3778 Inscr temp pacemaker sys	3841 Intracran ves resec-repl
3617 Abd-coron artery bypass	3779 Rev/reloc card dev pockt	3842 Head/neck ves resec-repl
3619 Hrt revas byps anas NEC	3780 Int or repl perm pacemkr	3843 Arm ves resect w replace
362 Arterial implant revasc	3781 Int insert 1-cham, non	3844 Resect abdm aorta w repl
3631 Open chest trans revasc	3782 Int insert 1-cham, rate	3845 Resect thorac ves w repl
3632 Oth transmyo revascular	3783 Int insert dual-cham dev	3846 Abd artery resec w repla
3633 Endo transmyo revascular	3785 Repl pacem w 1-cham, non	3847 Abd vein resect w replac
3634 Perc transmyo revascular	3786 Repl pacem 1-cham, rate	3848 Leg artery resec w repla
3639 Oth heart revascular	3787 Repl pacem w dual-cham	3849 Leg vein resect w replac
3691 Coron vess aneurysm rep	3789 Revise or remove pacemak	3850 Varicose v lig-strip NOS

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

3851 Intracran var v lig-strip  
3852 Head/neck var v lig-str  
3853 Arm varicose v lig-strip  
3855 Thorac var v lig-strip  
3857 Abd varicos v liga-strip  
3859 Leg varicos v liga-strip  
3860 Excision of vessel NOS  
3861 Intracran vessel excis  
3862 Head/neck vessel excis  
3863 Arm vessel excision  
3864 Excision of aorta  
3865 Thoracic vessel excision  
3866 Abdominal artery excis  
3867 Abdominal vein excision  
3868 Leg artery excision  
3869 Leg vein excision  
387 Interruption vena cava  
3880 Surg vessel occlus NEC  
3881 Occlus intracran ves NEC  
3882 Occlus head/neck ves NEC  
3883 Occlude arm vessel NEC  
3884 Occlude aorta NEC  
3885 Occlude thoracic ves NEC  
3886 Occlude abd artery NEC  
3887 Occlude abd vein NEC  
3888 Occlude leg artery NEC  
3889 Occlude leg vein NEC  
3891 Arterial catheterization  
3892 Umbilical vein cath  
3893 Venous cath NEC  
3894 Venous cutdown  
3895 Ven cath renal dialysis  
3897 CV cath plcmt w guidance  
3898 Arterial puncture NEC  
3899 Venous puncture NEC  
390 Systemic-pulm art shunt  
391 Intra-abd venous shunt  
3921 Caval-pulmon art anastom  
3922 Aorta-subclv-carot bypas  
3923 Intrathoracic shunt NEC  
3924 Aorta-renal bypass  
3925 Aorta-iliac-femor bypass  
3926 Intra-abdomin shunt NEC  
3927 Dialysis arteriovenostom  
3928 Extracran-intracr bypass  
3929 Vasc shunt & bypass NEC  
3930 Suture of vessel NOS  
3931 Suture of artery  
3932 Suture of vein  
3941 Postop vasc op hem contr  
3942 Revis ren dialysis shunt  
3943 Remov ren dialysis shunt  
3949 Vasc proc revision NEC  
3950 Angio oth non-coronary  
3951 Clipping of aneurysm  
3952 Aneurysm repair NEC  
3953 Arterioven fistula rep  
3954 Re-entry operation  
3955 Reimplan aberr renal ves  
3956 Repair vess w tis patch  
3957 Rep vess w synth patch  
3958 Repair vess w patch NOS  
3959 Repair of vessel NEC  
3961 Extracorporeal circulat  
3962 Hypothermia w open heart  
3963 Cardioplegia  
3964 Intraop cardiac pacemak  
3965 Extracorporeal memb oxy  
3966 Per cardiopulmon bypass  
3971 Endo imp oth grf abd aor  
3972 Endovasc embol hd/nk ves  
3973 Endo imp grft thor aorta  
3974 Endo rem obs hd/neck ves  
3975 Endo emb hd/nk,bare coil  
3976 Endo em hd/nk,bioac coil  
3977 Temp endovsc occls vessl  
3978 Endovas impln grft aorta  
3979 Oth endo proc oth vessel  
3981 Imp crtd sinus stm,totl  
3982 Imp/rep crtd sinus lead  
3983 Imp/rep crtd sinus gnrtr  
3984 Rev crtd sinus stm leads  
3985 Rev crtd sinus pulse gen  
3986 Rem crtd sinus stm, totl  
3987 Rem crtd sinus stm lead  
3988 Rem crtd sinus pulse gen  
3989 Oth cartd body/sinus op  
3990 Ins non-d-e non-cor stnt  
3991 Freeing of vessel  
3992 Vein inject-scleros agnt  
3993 Insert ves-to-ves cannul  
3994 Replac ves-to-ves cannul  
3995 Hemodialysis  
3996 Total body perfusion  
3997 Other perfusion  
3998 Hemorrhage control NOS  
3999 Vessel operation NEC  
400 Incis lymphatic structur  
4011 Lymphatic struct biopsy  
4019 Lymphatic diag proc NEC  
4021 Excis deep cervical node  
4022 Excise int mammary node  
4023 Excise axillary node  
4024 Excise inguinal node  
4029 Simp exc lymph struc NEC  
403 Regional lymph node exc  
4040 Rad neck dissection NOS  
4041 Unilat rad neck dissect  
4042 Bilat rad neck dissect  
4050 Rad node dissection NOS  
4051 Rad dissec axillary node  
4052 Rad dissec periaort node  
4053 Rad dissect iliac nodes  
4054 Radical groin dissection  
4059 Rad node dissection NEC  
4061 Thorac duct cannulation  
4062 Thoracic duct fistulizat  
4063 Close thoracic duct fist  
4064 Ligate thoracic duct  
4069 Thoracic duct op NEC  
409 Lymph structure op NEC  
4100 Bone marrow trnsplnt NOS  
4101 Auto bone mt w/o purg  
4102 Alo bone marrow trnsplnt  
4103 Allogrft bone marrow NOS  
4104 Auto hem stem ct w/o pur  
4105 Allo hem stem ct w/o pur  
4106 Cord bld stem cell trans  
4107 Auto hem stem ct w purg  
4108 Allo hem stem ct w purg  
4109 Auto bone mt w purging  
411 Puncture of spleen  
412 Splenotomy  
4131 Bone marrow biopsy  
4132 Closed spleen biopsy  
4133 Open spleen biopsy  
4138 Marrow diagnost proc NEC  
4139 Spleen diagnost proc NEC  
4141 Splenic cyst marsupial  
4142 Exc splenic lesion/tiss  
4143 Partial splenectomy  
415 Total splenectomy  
4191 Donor marrow aspiration  
4192 Injection into marrow  
4193 Exc of accessory spleen  
4194 Spleen transplantation  
4195 Repair of spleen  
4198 Bone marrow ops NEC  
4199 Spleen operation NEC  
4201 Esophageal web incision  
4209 Esophageal incision NEC  
4210 Esophagostomy NOS  
4211 Cervical esophagostomy  
4212 Esoph pouch exteriorizat  
4219 Ext fistulizat esoph NEC  
4221 Esophagoscopy by incis  
4222 Esophagoscopy thru stoma  
4223 Esophagoscopy NEC  
4224 Closed bx of esophagus  
4225 Open biopsy of esophagus  
4229 Esophageal dx proc NEC  
4231 Loc excis esoph divertic  
4232 Local excis esophag NEC  
4233 Endosc destruc esoph les  
4239 Destruct esophag les NEC  
4240 Esophagectomy NOS  
4241 Partial esophagectomy  
4242 Total esophagectomy



## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

4251 Thorac esophagoesophagos	4431 High gastric bypass	4543 Endosc destru lg int les
4252 Thorac esophagogastrrost	4432 Percu gastrojejunostomy	4549 Destruc lg bowel les NEC
4253 Thorac sm bowel interpos	4438 Lap gastroenterostomy	4550 Intest seg isolat NOS
4254 Thorac esophagoenter NEC	4439 Gastroenterostomy NEC	4551 Sm bowel segment isolat
4255 Thorac lg bowel interpos	4440 Suture peptic ulcer NOS	4552 Lg bowel segment isolat
4256 Thorac esophagocolos NEC	4441 Sut gastric ulcer site	4561 Mult seg sm bowel excis
4258 Thorac interposition NEC	4442 Suture duoden ulcer site	4562 Part sm bowel resect NEC
4259 Thorac esophag anast NEC	4443 Endosc control gast hem	4563 Total removal sm bowel
4261 Stern esophagoesophagost	4444 Transcath embo gast hem	4571 Opn mul seg lg intes NEC
4262 Stern esophagogastrstom	4449 Other control gast hem	4572 Open cecectomy NEC
4263 Stern sm bowel interpos	445 Revision gastric anastom	4573 Opn rt hemicolectomy NEC
4264 Stern esophagoenter NEC	4461 Suture gastric lacerat	4574 Opn transv colon res NEC
4265 Stern lg bowel interpos	4462 Gastrostomy closure	4575 Opn lft hemicolectmy NEC
4266 Stern esophagocolos NEC	4463 Close gastric fistul NEC	4576 Open sigmoidectomy NEC
4268 Stern interposition NEC	4464 Gastropexy	4579 Prt lg intes exc NEC/NOS
4269 Stern esophag anast NEC	4465 Esophagogastroplasty	4581 Lap tot intr-ab colectmy
427 Esophagomyotomy	4466 Creat esophagogastr sphinc	4582 Op tot intr-abd colectmy
4281 Insert perm tube esophag	4467 Lap creat esoph sphinct	4583 Tot abd colectmy NEC/NOS
4282 Suture esophageal lacer	4468 Laparoscop gastroplasty	4590 Intestinal anastom NOS
4283 Esophagostomy closure	4469 Gastric repair NEC	4591 Sm-to-sm bowel anastom
4284 Esoph fistula repair NEC	4491 Ligate gastric varices	4592 Sm bowel-rect stump anas
4285 Esophag stricture repair	4492 Intraop gastric manipul	4593 Small-to-large bowel NEC
4286 Prod subq tunnel no anas	4493 Insert gastric bubble	4594 Lg-to-lg bowel anastom
4287 Esophageal graft NEC	4494 Remove gastric bubble	4595 Anal anastomosis
4289 Esophageal repair NEC	4495 Lap gastric restric proc	4601 Sm bowel exteriorization
4291 Ligation esoph varix	4496 Lap rev gast restri proc	4602 Resect ext seg sm bowel
4292 Esophageal dilation	4497 Lap rem gast restric dev	4603 Lg bowel exteriorization
4299 Esophageal operation NEC	4498 Adjust gast restrict dev	4604 Resect ext seg lg bowel
430 Gastrotomy	4499 Gastric operation NEC	4610 Colostomy NOS
4311 Percu endosc gastrostomy	4500 Intestinal incision NOS	4611 Temporary colostomy
4319 Other gastrostomy	4501 Duodenal incision	4613 Permanent colostomy
433 Pyloromyotomy	4502 Small bowel incision NEC	4614 Delay opening colostomy
4341 Endosc destr stomach les	4503 Large bowel incision	4620 Ileostomy NOS
4342 Local gastr excision NEC	4511 Transab sm bowel endosc	4621 Temporary ileostomy
4349 Local gastr destruct NEC	4512 Endosc sm bowel thru st	4622 Continent ileostomy
435 Proximal gastrectomy	4513 Sm bowel endoscopy NEC	4623 Permanent ileostomy NEC
436 Distal gastrectomy	4514 Clos small bowel biopsy	4624 Delay opening ileostomy
437 Part gastrec w jej anast	4515 Open small bowel biopsy	4631 Delay opening enterostom
4381 Part gast w jej transpos	4516 Egd with closed biopsy	4632 Percu endosc jejunostomy
4382 Lap vertical gastrectomy	4519 Sm bowel dx proc NEC	4639 Enterostomy NEC
4389 Opn/oth part gastrectomy	4521 Transab lg bowel endosc	4640 Intest stoma revis NOS
4391 Tot gast w intes interpo	4522 Endosc lg bowel thru st	4641 Sm bowel stoma revision
4399 Total gastrectomy NEC	4523 Colonoscopy	4642 Pericolost hernia repair
4400 Vagotomy NOS	4524 Flexible sigmoidoscopy	4643 Lg bowel stoma revis NEC
4401 Truncal vagotomy	4525 Clos large bowel biopsy	4650 Intest stoma closure NOS
4402 Highly select vagotomy	4526 Open large bowel biopsy	4651 Sm bowel stoma closure
4403 Selective vagotomy NEC	4527 Intestinal biopsy NOS	4652 Lg bowel stoma closure
4411 Transabdomin gastroscopy	4528 Lg bowel dx proced NEC	4660 Intestinal fixation NOS
4412 Gastroscopy thru stoma	4529 Bowel diagnost proc NEC	4661 Sm bowel-abd wall fixat
4413 Gastroscopy NEC	4530 Endosc destru duoden les	4662 Small bowel fixation NEC
4414 Closed gastric biopsy	4531 Oth excise duodenum les	4663 Lg bowel-abd wall fixat
4415 Open gastric biopsy	4532 Destruct duoden les NEC	4664 Large bowel fixation NEC
4419 Gastric diagnos proc NEC	4533 Local excis sm bowel NEC	4671 Duodenal lacerat suture
4421 Dilate pylorus, incision	4534 Destr sm bowel les NEC	4672 Duodenal fistula closure
4422 Endoscop dilate pylorus	4541 Excise lg intestine les	4673 Small bowel suture NEC
4429 Other pyloroplasty	4542 Endo polpectomy lrg int	4674 Close sm bowel fist NEC

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

4675 Suture lg bowel lacerat  
4676 Close lg bowel fistula  
4679 Repair of intestine NEC  
4680 Intra-abd bowel manip NOS  
4681 Intra-abd sm bowel manip  
4682 Intra-abd lg bowel manip  
4685 Dilation of intestine  
4686 Endo insrt colonic stent  
4687 Insert colonic stent NEC  
4691 Myotomy of sigmoid colon  
4692 Myotomy of colon NEC  
4693 Revise sm bowel anastom  
4694 Revise lg bowel anastom  
4695 Local sm bowel perfusion  
4696 Local lg bowel perfusion  
4697 Transplant of intestine  
4699 Intestinal op NEC  
4701 Lap appendectomy  
4709 Other appendectomy  
4711 Lap incid appendectomy  
4719 Other incid appendectomy  
472 Drain appendiceal abscess  
4791 Appendicostomy  
4792 Close appendiceal fistul  
4799 Appendiceal ops NEC  
480 Proctotomy  
481 Proctostomy  
4821 Transab proctosigmoidosc  
4822 Proctosigmoidosc thru st  
4823 Rigid proctosigmoidoscopy  
4824 Closed rectal biopsy  
4825 Open rectal biopsy  
4826 Perirectal tissue biopsy  
4829 Rect/perirect dx op NEC  
4831 Rad electrocoag-rect les  
4832 Electrocoag rect les NEC  
4833 Laser destruc rectal les  
4834 Cryosurg destr rect les  
4835 Local excis rectal les  
4836 Polypectomy of rectum  
4840 Pull-thru res rectum NOS  
4841 Soave submuc rect resect  
4842 Lap pull-thru res rectum  
4843 Opn pull-thru res rectum  
4849 Pull-thru rect resec NEC  
4850 Abdperneal res rectm NOS  
4851 Lap abdperneal resc rec  
4852 Opn abdperneal resc rec  
4859 Abdperneal resc rect NEC  
4861 Transsac rectosigmoidect  
4862 Ant rect resect w colost  
4863 Anterior rect resect NEC  
4864 Posterior rect resection  
4865 Duhamel rectal resection  
4869 Rectal resection NEC  
4871 Suture of rectal lacer  
4872 Closure of proctostomy  
4873 Close rectal fist NEC  
4874 Rectorectostomy  
4875 Abdominal proctopexy  
4876 Proctopexy NEC  
4879 Repair of rectum NEC  
4881 Perirectal incision  
4882 Perirectal excision  
4891 Incis rectal stricture  
4892 Anorectal myomectomy  
4893 Repair perirect fistula  
4899 Rectal perirect op NEC  
4901 Incis perianal abscess  
4902 Perianal incision NEC  
4903 Excis perianal skin tag  
4904 Perianal excision NEC  
4911 Anal fistulotomy  
4912 Anal fistulectomy  
4921 Anoscopy  
4922 Perianal biopsy  
4923 Anal biopsy  
4929 Anal/perian dx proc NEC  
4931 Endosc destruc anus les  
4939 Other destruc anus les  
4941 Hemorrhoid reduction  
4942 Hemorrhoid injection  
4943 Hemorrhoid cauterizat  
4944 Hemorrhoid cryotherapy  
4945 Hemorrhoid ligation  
4946 Hemorrhoidectomy  
4947 Hemorrhoid evacuation  
4949 Hemorrhoid procedure NEC  
4951 Left lat sphincterotomy  
4952 Post sphincterotomy  
4959 Anal sphincterotomy NEC  
496 Excision of anus  
4971 Suture anal laceration  
4972 Anal cerclage  
4973 Closure of anal fistula  
4974 Gracilis musc transplan  
4975 Impl or rev art anal sph  
4976 Remov art anal sphincter  
4979 Anal sphinct repair NEC  
4991 Incision of anal septum  
4992 Insert subq anal stimul  
4993 Anal incision NEC  
4994 Reduction anal prolapse  
4995 Control anal hemorrhage  
4999 Anal operation NEC  
500 Hepatotomy  
5011 Closed liver biopsy  
5012 Open liver biopsy  
5013 Transjugular liver bx  
5014 Laparoscopic liver bx  
5019 Hepatic dx proc NEC  
5021 Marsupializat liver les  
5022 Partial hepatectomy  
5023 Opn abltn liver les/tiss  
5024 Perc abltn liver les/tis  
5025 Lap abltn liver les/tiss  
5026 Abltn liver les/tiss NEC  
5029 Destruc hepatic les NEC  
503 Hepatic lobectomy  
504 Total hepatectomy  
5051 Auxiliary liver transpl  
5059 Liver transplant NEC  
5061 Closure liver lacerat  
5069 Liver repair NEC  
5091 Percutan liver aspirat  
5092 Extracorpor hepat Assis  
5093 Local perfusion liver  
5094 Hepatic injection NEC  
5099 Liver operation NEC  
5101 Percutan aspiration gb  
5102 Trocar cholecystostomy  
5103 Cholecystostomy NEC  
5104 Cholecystostomy NEC  
5110 Endosc retro cholangiopa  
5111 Endosc retro cholangio  
5112 Percu bx gb/bile duct  
5113 Open biliary tract bx  
5114 Clo endosc bx bile duct  
5115 Sphinct of oddi measure  
5119 Biliary tr dx proc NEC  
5121 Oth part cholecystectomy  
5122 Cholecystectomy  
5123 Laparoscopic cholecystec  
5124 Lap part cholecystectomy  
5131 Gb-to-hepat duct anast  
5132 Gb-to-intestine anastom  
5133 Gb-to-pancreas anastom  
5134 Gb-to-stomach anastomos  
5135 Gallbladder anastom NEC  
5136 Choledochenterostomy  
5137 Hepatic duct-gi anastom  
5139 Bile duct anastomos NEC  
5141 Cde for calculus remov  
5142 Cde for obstruction NEC  
5143 Choledochhepat intubat  
5149 Incis obstr bile duc NEC  
5151 Common duct exploration  
5159 Bile duct incision NEC  
5161 Excis cyst duct remnant  
5162 Excis ampulla of vater  
5163 Common duct excis NEC  
5164 Endosc destru bile les  
5169 Bile duct excision NEC  
5171 Simple sut-common duct  
5172 Choledochoplasty  
5179 Bile duct repair NEC  
5181 Sphincter of oddi dilat  
5182 Pancreat sphincterotom

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

5183 Pancreat sphincteroplasty  
5184 Endosc dilation ampulla  
5185 Endosc sphincterotomy  
5186 Endosc inser nasobil tub  
5187 Endosc inser stent bile  
5188 Endosc remove bile stone  
5189 Sphinct of oddi op NEC  
5191 Repair gb laceration  
5192 Closure cholecystostomy  
5193 Clos biliary fistul NEC  
5194 Revis bile tract anastom  
5195 Remove bile duct prosth  
5196 Perc extrac com duc calc  
5198 Oth perc proc bil trct  
5199 Biliary tract op NEC  
5201 Cath drain-pancreat cyst  
5209 Pancreatotomy NEC  
5211 Closed pancreatic biopsy  
5212 Open pancreatic biopsy  
5213 Endosc retro pancreatog  
5214 Clo endosc bx pancre duc  
5219 Pancreatic dx proc NEC  
5221 Endosc destr pancrea les  
5222 Other destru pancrea les  
523 Pancreat cyst marsupiali  
524 Int drain pancreat cyst  
5251 Proximal pancreatectomy  
5252 Distal pancreatectomy  
5253 Rad subtot pancreatectom  
5259 Partial pancreatect NEC  
526 Total pancreatectomy  
527 Rad pancreaticoduodenect  
5280 Pancreat transplant NOS  
5281 Reimplant pancreatic tis  
5282 Pancreatic homotransplan  
5283 Pancreatic heterotranspl  
5284 Autotransplnt islets lang  
5285 Allotransplnt islets lang  
5286 Trnsplnt islets lang NOS  
5292 Cannulation pancrea duc  
5293 Endosc inser panc stent  
5294 Endosc remove panc stone  
5295 Pancreatic repair NEC  
5296 Pancreatic anastomosis  
5297 Endosc inser nasopan tub  
5298 Endosc dil pancreat duct  
5299 Pancreatic operation NEC  
5300 Unilat ing hern rep NOS  
5301 Opn rep dir ing hern NEC  
5302 Opn rep ind ing hern NEC  
5303 Opn dir ing hern-grft NEC  
5304 Opn ind ing hern-grft NEC  
5305 Ing hernia rep-graft NOS  
5310 Bilat ing hernia rep NOS  
5311 Opn bil dir ing hern NEC  
5312 Opn bil ind ing hern NEC  
5313 Opn bi dr/in ing hrn NEC  
5314 Opn bi dr ing hrn-gr NEC  
5315 Op bi in ing hrn-grf NEC  
5316 Op bi dr/in ig hr-gr NEC  
5317 Bil ing hrn rep-grft NOS  
5321 Unil femor hrn rep-grft  
5329 Unil femor hern rep NEC  
5331 Bil fem hern repair-grft  
5339 Bil fem hern repair NEC  
5341 Opn rep umb hrn-grft NEC  
5342 Lap umbil hernia-graft  
5343 Lap umbilical hernia NEC  
5349 Open rep umbil hern NEC  
5351 Incisional hernia repair  
5359 Abd wall hern repair NEC  
5361 Open incis hern-grft NEC  
5362 Lap incis hern repr-grft  
5363 Lap hern ant abd-gft NEC  
5369 Opn hern ant abd-grf NEC  
5371 Lap abd rep-diaphr hern  
5372 Opn abd diaphrm hern NEC  
5375 Abd rep-diaphr hern NOS  
5380 Thor rep-diaph hern NOS  
5381 Diaphragmatic plication  
5382 Parastern hernia repair  
5383 Lap thorc app-diaph hern  
5384 Opn thorc diaph hern NEC  
539 Other hernia repair  
540 Abdominal wall incision  
5411 Exploratory laparotomy  
5412 Reopen recent lap site  
5419 Laparotomy NEC  
5421 Laparoscopy  
5422 Abdominal wall biopsy  
5423 Peritoneal biopsy  
5424 Closed intra-abd mass bx  
5425 Peritoneal lavage  
5429 Abd region dx proc NEC  
543 Destruct abd wall lesion  
544 Destruct peritoneal tiss  
5451 Lap periton adhesiolysis  
5459 Oth periton adhesiolysis  
5461 Reclose post op disrupt  
5462 Delayed clos abd wound  
5463 Abd wall suture NEC  
5464 Peritoneal suture  
5471 Repair of gastroschisis  
5472 Abdomen wall repair NEC  
5473 Peritoneal repair NEC  
5474 Omental repair NEC  
5475 Mesenteric repair NEC  
5491 Percu abdominal drainage  
5492 Remove FB from periton  
5493 Create cutanperiton fist  
5494 Creat peritoneovas shunt  
5495 Peritoneal incision  
5496 Injec air-periton cavity  
5497 Inj therap subst periton  
5498 Peritoneal dialysis  
5499 Abdomen region ops NEC  
5501 Nephrotomy  
5502 Nephrostomy  
5503 Percu nephrostm w/o frag  
5504 Percu nephrostmy w frag  
5511 Pyelotomy  
5512 Pyelostomy  
5521 Nephroscopy  
5522 Pyeloscopy  
5523 Closed renal biopsy  
5524 Open renal biopsy  
5529 Renal diagnost proc NEC  
5531 Renal les marsupializat  
5532 Opn ablt n renal les/tiss  
5533 Perc ablt n renal les/tiss  
5534 Lap ablt n renal les/tiss  
5535 Abltn renal les/tiss NEC  
5539 Loc destr renal les NEC  
554 Partial nephrectomy  
5551 Nephroureterectomy  
5552 Solitary kidney nephrect  
5553 Rejected kidney nephrect  
5554 Bilateral nephrectomy  
5561 Renal autotransplant  
5569 Kidney transplant NEC  
557 Nephropexy  
5581 Suture kidney laceration  
5582 Close nephrost & pyelost  
5583 Close renal fistula NEC  
5584 Reduce renal pedicl tors  
5585 Symphysiotomy  
5586 Renal anastomosis  
5587 Correct ureteropelv junc  
5589 Renal repair NEC  
5591 Renal decapsulation  
5592 Percutan renal aspirat  
5593 Replace nephrostomy tube  
5594 Replace pyelostomy tube  
5595 Local renal perfusion  
5596 Renal injection NEC  
5597 Implant mechanic kidney  
5598 Remov mechanical kidney  
5599 Renal operation NEC  
560 Tu remov ureter obstruct  
561 Ureteral meatotomy  
562 Ureterotomy  
5631 Ureteroscopy  
5632 Closed ureteral biopsy  
5633 Clos endosc ureteral bx  
5634 Open ureteral biopsy  
5635 Endoscopic ileal conduit  
5639 Ureteral dx procedur NEC  
5640 Ureterectomy NOS

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

5641 Partial ureterectomy  
5642 Total ureterectomy  
5651 Form cutan ileoureterost  
5652 Revis cutan ileoureteros  
5661 Form cutan ureterostomy  
5662 Revis cutan ureteros NEC  
5671 Urin diversion to bowel  
5672 Revis ureteroenterostomy  
5673 Nephrocystanastomosi NOS  
5674 Ureteroneocystostomy  
5675 Transureteroureterostomy  
5679 Ureteral anastomosis NEC  
5681 Intralum urete adhesiolysis  
5682 Suture ureteral lacerat  
5683 Ureterostomy closure  
5684 Close ureter fistula NEC  
5685 Ureteropexy  
5686 Remove ureteral ligature  
5689 Repair of ureter NEC  
5691 Ureteral meatus dilation  
5692 Implant ureteral stimulat  
5693 Replace ureteral stimulat  
5694 Remove ureteral stimulat  
5695 Ligation of ureter  
5699 Ureteral operation NEC  
570 Tu bladder clearance  
5711 Percutan bladder aspirat  
5712 Cystotomy & adhesiolysis  
5717 Percutaneous cystostomy  
5718 Other suprapu cystostomy  
5719 Cystotomy NEC  
5721 Vesicostomy  
5722 Revise clo vesicostomy  
5731 Cystoscopy thru stoma  
5732 Cystoscopy NEC  
5733 Clos transureth bladd bx  
5734 Open bladder biopsy  
5739 Bladder diagnos proc NEC  
5741 Tu adhesiolysis bladder  
5749 Tu destruc bladd les NEC  
5751 Excision of urachus  
5759 Bladder les destruct NEC  
576 Partial cystectomy  
5771 Radical cystectomy  
5779 Total cystectomy NEC  
5781 Suture bladder lacerat  
5782 Cystostomy closure  
5783 Enterovesico fist repair  
5784 Vesic fistula repair NEC  
5785 Cystourethroplasty  
5786 Bladder exstrophy repair  
5787 Bladder reconstruction  
5788 Bladder anastomosis NEC  
5789 Bladder repair NEC  
5791 Bladder sphincterotomy  
5792 Bladder neck dilation  
5793 Control bladd hemorrhage  
5794 Insert indwelling cath  
5795 Replace indwelling cath  
5796 Implant bladder stimulat  
5797 Replace bladder stimulat  
5798 Remove bladder stimulat  
5799 Bladder operation NEC  
580 Urethrotomy  
581 Urethral meatotomy  
5821 Perineal urethroscopy  
5822 Urethroscopy NEC  
5823 Urethral biopsy  
5824 Periurethral biopsy  
5829 Urethral dx proc NEC  
5831 Endosc destr urethra les  
5839 Other destru urethra les  
5841 Suture urethral lacerat  
5842 Urethrostomy closure  
5843 Close ureth fistula NEC  
5844 Urethral reanastomosis  
5845 Hypo-epispadius repair  
5846 Ureth reconstruction NEC  
5847 Urethral meatoplasty  
5849 Urethral repair NEC  
585 Ureth stricture release  
586 Urethral dilation  
5891 Periurethral incision  
5892 Periurethral excision  
5893 Implt artf urin sphinct  
5899 Ureth/periureth op NEC  
5900 Retroperit dissect NOS  
5902 Periren adhesiolysis NEC  
5903 Lap lys periren/uret adh  
5909 Periren/ureter incis NEC  
5911 Oth lys perives adhesio  
5912 Lap lys perivesureth adh  
5919 Perivesical incision NEC  
5921 Periren/ureteral biopsy  
5929 Periren/uret dx proc NEC  
593 Urethroves junct plicat  
594 Suprapubic sling op  
595 Retropubic ureth suspens  
596 Paraurethral suspension  
5971 Levator musc suspension  
5972 Inject implant urethra  
5979 Urin incontn repair NEC  
598 Ureteral catheterization  
5991 Periren/vesicle excision  
5992 Periren/vesicle op NEC  
5993 Replace ureterost tube  
5994 Replace cystostomy tube  
5995 Ultrason fragment-stone  
5999 Urinary system op NEC  
600 Incision of prostate  
6011 Closed prostatic biopsy  
6012 Open prostatic biopsy  
6013 Clos seminal vesicles bx  
6014 Open seminal vesicles bx  
6015 Periprostatic biopsy  
6018 Prostatic dx proced NEC  
6019 Semin ves dx proced NEC  
6021 Transureth prostatectomy  
6029 Oth transureth prostatec  
603 Suprapubic prostatectomy  
604 Retropubic prostatectomy  
605 Radical prostatectomy  
6061 Los excis prostatic les  
6062 Perineal prostatectomy  
6069 Prostatectomy NEC  
6071 Percut semin ves aspirat  
6072 Seminal vesicle incision  
6073 Seminal vesicle excision  
6079 Seminal vesicle op NEC  
6081 Periprostatic incision  
6082 Periprostatic excision  
6091 Percut prostatic aspirat  
6092 Injection into prostate  
6093 Repair of prostate  
6094 Control prostate hemorr  
6095 Trans bal dil pros ureth  
6096 Tu destr prostate by mt  
6097 Oth tu destr pros - rt  
6099 Prostatic operation NEC  
610 Scrotum & tunica i & d  
6111 Scrotum & tunica biopsy  
6119 Scrot/tunica dx proc NEC  
612 Excision of hydrocele  
613 Scrotal les destruction  
6141 Suture scrotal lacerat  
6142 Scrotal fistula repair  
6149 Scrotum/tunic repair NEC  
6191 Percut tunica aspiration  
6192 Excision tunica les NEC  
6199 Scrotum & tunica op NEC  
620 Incision of testes  
6211 Closed testicular biopsy  
6212 Open testicular biopsy  
6219 Testes dx procedure NEC  
622 Testicular les destruct  
623 Unilateral orchiectomy  
6241 Remove both testes  
6242 Remove solitary testis  
625 Orchiopexy  
6261 Suture testicular lacer  
6269 Testicular repair NEC  
627 Insert testicular prosth  
6291 Aspiration of testes  
6292 Injection into testes  
6299 Testicular operation NEC  
6301 Spermatic cord/vas biops  
6309 Spermatic cord/vas dx NEC  
631 Exc spermatic varicocele

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

632 Excise epididymis cyst  
633 Excise cord/epid les NEC  
634 Epididymectomy  
6351 Suture cord & epid lacer  
6352 Reduction torsion testes  
6353 Transplant spermat cord  
6359 Cord & epidid repair NEC  
636 Vasotomy  
6370 Male sterilization NOS  
6371 Ligation of vas deferens  
6372 Spermatic cord ligation  
6373 Vasectomy  
6381 Suture vas & epidid lac  
6382 Postop vas reconstruct  
6383 Epididymovasostomy  
6384 Removal vas ligature  
6385 Remov vas deferens valve  
6389 Vas & epididy repair NEC  
6391 Spermatocele aspiration  
6392 Epididymotomy  
6393 Spermatic cord incision  
6394 Sperm cord adhesiolysis  
6395 Insert valve in vas def  
6399 Cord/epid/vas ops NEC  
640 Circumcision  
6411 Penile biopsy  
6419 Penile diagnost proc NEC  
642 Local excis penile les  
643 Amputation of penis  
6441 Suture penile laceration  
6442 Release of chordee  
6443 Construction of penis  
6444 Reconstruction of penis  
6445 Replantation of penis  
6449 Penile repair NEC  
645 Sex transformat op NEC  
6491 Dorsal/lat slit prepuce  
6492 Incision of penis  
6493 Division of penile adhes  
6494 Fit ext penile prosthesis  
6495 Ins noninfl penis prosth  
6496 Remove int penile prosth  
6497 Ins inflate penis prosth  
6498 Penile operation NEC  
6499 Male genital op NEC  
6501 Laparoscopic oophorotomy  
6509 Other oophorotomy  
6511 Ovarian aspirat biopsy  
6512 Ovarian biopsy NEC  
6513 Lap biopsy of ovary  
6514 Oth lap dx proc ovaries  
6519 Ovarian dx procedure NEC  
6521 Ovarian cyst marsupializ  
6522 Ovarian wedge resection  
6523 Lap marsup ovarian cyst  
6524 Lap wedge resect ovary  
6525 Oth lap loc exc dest ova  
6529 Local destr ova les NEC  
6531 Lap unilat oophorectomy  
6539 Oth unilat oophorectomy  
6541 Lap uni salpingo-oophor  
6549 Oth uni salpingo-oophor  
6551 Oth remove both ovaries  
6552 Oth remove remain ovary  
6553 Lap remove both ovaries  
6554 Lap remove remain ovary  
6561 Oth remove ovaries/tubes  
6562 Oth remove rem ova/tube  
6563 Lap remove ovaries/tubes  
6564 Lap remove rem ova/tube  
6571 Oth simple suture ovary  
6572 Oth reimplant of ovary  
6573 Oth salpingo-oophoroplas  
6574 Lap simple suture ovary  
6575 Lap reimplant of ovary  
6576 Lap salpingo-oophoroplas  
6579 Repair of ovary NEC  
6581 Lap adhesiolys ova/tube  
6589 Adhesiolysis ovary/tube  
6591 Aspiration of ovary  
6592 Transplantation of ovary  
6593 Manual rupt ovarian cyst  
6594 Ovarian denervation  
6595 Ovarian torsion release  
6599 Ovarian operation NEC  
6601 Salpingotomy  
6602 Salpingostomy  
6611 Fallopian tube biopsy  
6619 Fallop tube dx proc NEC  
6621 Bilat endosc crush tube  
6622 Bilat endosc divis tube  
6629 Bilat endos occ tube NEC  
6631 Bilat tubal crushing NEC  
6632 Bilat tubal division NEC  
6639 Bilat tubal destruct NEC  
664 Total unilat salpingect  
6651 Remove both fallop tubes  
6652 Remove solitary fal tube  
6661 Destroy fallop tube les  
6662 Remov tube & ectop preg  
6663 Bilat part salpingec NOS  
6669 Partial salpingectom NEC  
6671 Simpl suture fallop tube  
6672 Salpingo-oophorostomy  
6673 Salpingo-salpingostomy  
6674 Salpingo-uterostomy  
6679 Fallop tube repair NEC  
668 Fallopian tube insufflat  
6691 Fallopian tube aspirat  
6692 Unilat fallop tube destr  
6693 Impl fallop tube prosth  
6694 Remov fallop tube prosth  
6695 Blow therapeut into tube  
6696 Fallopian tube dilation  
6697 Bury fimbriae in uterus  
6699 Fallopian tube op NEC  
670 Cervical canal dilation  
6711 Endocervical biopsy  
6712 Cervical biopsy NEC  
6719 Cervical dx procedur NEC  
672 Conization of cervix  
6731 Cervical cyst marsupial  
6732 Cervical les cauterizat  
6733 Cervical les cryotherapy  
6739 Cervical les destruct NEC  
674 Amputation of cervix  
6751 Transab cerclage cervix  
6759 Oth rep int cervical os  
6761 Suture cervical lacerat  
6762 Cervical fistula repair  
6769 Cervical repair NEC  
680 Hysterotomy  
6811 Digital exam of uterus  
6812 Hysteroscopy  
6813 Open uterine biopsy  
6814 Open uterine ligament bx  
6815 Clos uterine ligament bx  
6816 Closed uterine biopsy  
6819 Uterus/adnex dx proc NEC  
6821 Endomet synechiae divis  
6822 Incision uterine septum  
6823 Endometrial ablation  
6824 Uterine art emb w coils  
6825 Uterine art emb w/o coil  
6829 Uterine les destruct NEC  
6831 Lap scervic hysterectomy  
6839 Subtotl abd hyst NEC/NOS  
6841 Lap total abdominal hyst  
6849 Total abd hyst NEC/NOS  
6851 Lap ast vag hysterectomy  
6859 Vag hysterectomy NEC/NOS  
6861 Lap radical abdomnl hyst  
6869 Radical abd hyst NEC/NOS  
6871 Lap radical vaginal hyst  
6879 Radical vag hyst NEC/NOS  
688 Pelvic evisceration  
689 Hysterectomy NEC/NOS  
6901 D & C for preg terminat  
6902 D & C post delivery  
6909 D & C NEC  
6919 Destruct uter support NEC  
6921 Interposit op uterin lig  
6922 Uterine suspension NEC  
6923 Vag repair invers uterus  
6929 Uterus/adnexa repair NEC  
693 Paracerv uterine denerv  
6941 Suture uterine lacerat  
6942 Closure uterine fistula

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

6949 Uterine repair NEC  
6951 Aspirat curet-preg termi  
6952 Aspirat curet-post deliv  
6959 Aspir curett uterus NEC  
696 Menstrual extraction  
697 Insertion of iud  
6991 Insert uterine device  
6992 Artificial insemination  
6993 Insertion of laminaria  
6994 Man replace invert uter  
6995 Incision of cervix  
6996 Remove cervical cerclage  
6997 Remove penetrat cerv FB  
6998 Uterine support op NEC  
6999 Uterine operation NEC  
700 Culdocentesis  
7011 Hymenotomy  
7012 Culdotomy  
7013 Intralum vag adhesiolysis  
7014 Vaginotomy NEC  
7021 Vaginoscopy  
7022 Culdoscopy  
7023 Cul-de-sac biopsy  
7024 Vaginal biopsy  
7029 Vagin/cul-de-sac dx NEC  
7031 Hymenectomy  
7032 Excis cul-de-sac lesion  
7033 Excision vaginal lesion  
704 Vaginal obliteration  
7050 Cystocel/rectocel repair  
7051 Cystocele repair  
7052 Rectocele repair  
7053 Cysto & recto w grf/pros  
7054 Rep cystocel w grft/pros  
7055 Rep rectocele w grf/pros  
7061 Vaginal construction  
7062 Vaginal reconstruction  
7063 Vaginal const w grf/pros  
7064 Vag reconst w grft/pros  
7071 Suture vagina laceration  
7072 Repair colovagin fistula  
7073 Repair rectovag fistula  
7074 Rep vaginoent fistul NEC  
7075 Repair vag fistula NEC  
7076 Hymenorrhaphy  
7077 Vaginal suspens & fixat  
7078 Vag susp/fix w grft/pros  
7079 Vaginal repair NEC  
708 Vaginal vault obliterated  
7091 Vaginal operation NEC  
7092 Cul-de-sac operation NEC  
7093 Cul-de-sac grf/pros NEC  
7094 Insert biological graft  
7095 Insert synth graft/prost  
7101 Vulvar adhesiolysis  
7109 Incis vulva/perineum NEC  
7111 Vulvar biopsy  
7119 Vulvar diagnos proc NEC  
7121 Percutan bartholin aspir  
7122 Incise bartholin's gland  
7123 Bartholin gland marsup  
7124 Destruc bartholin gland  
7129 Bartholin's gland op NEC  
713 Local vulvar excis NEC  
714 Operations on clitoris  
715 Radical vulvectomy  
7161 Unilateral vulvectomy  
7162 Bilateral vulvectomy  
7171 Suture vulvar laceration  
7172 Repair vulvar fistula  
7179 Vulvar/perin repair NEC  
718 Other vulvar operations  
719 Other female genital ops  
720 Low forceps operation  
721 Low forceps w episiotomy  
7221 Mid forceps w episiotomy  
7229 Mid forceps op NEC  
7231 High forceps w episiot  
7239 High forceps op NEC  
724 Forceps rotat fetal head  
7251 Part brch extrac w forc  
7252 Part breech extract NEC  
7253 Tot brch extrac w forcep  
7254 Tot breech extrac NEC  
726 Forceps-aftercoming head  
7271 Vacuum ext del w episiot  
7279 Vacuum extract del NEC  
728 Instrument delivery NEC  
729 Instrument delivery NOS  
7301 Induct labor-rupt memb  
7309 Artif rupt membranes NEC  
731 Surg induct labor NEC  
7321 Int/comb version no extr  
7322 Int/comb version w extr  
733 Failed forceps  
734 Medical induction labor  
7351 Manual rotat fetal head  
7359 Manual assist deliv NEC  
736 Episiotomy  
738 Fetal ops-facilitate del  
7391 Ext version-assist deliv  
7392 Replace prolapsed cord  
7393 Incis cx to assist deliv  
7394 Pubiotomy to assist del  
7399 Ops assisting deliv NEC  
740 Classical c-section  
741 Low cervical c-section  
742 Extraperitoneal c-sect  
743 Rem extratub ectop preg  
744 Cesarean section NEC  
7491 Hysterotomy to termin pg  
7499 Cesarean section NOS  
750 Intra-amnion inj for ab  
751 Diagnostic amniocentesis  
752 Intrauterine transfusion  
7531 Amnioscopy  
7532 Fetal ekg  
7533 Fetal blood sample/bx  
7534 Other fetal monitoring  
7535 Dx proc fetus/amnion NEC  
7536 Correction fetal defect  
7537 Amnioinfusion  
7538 Fetal pulse oximetry  
754 Manual removal-placenta  
7550 Repair ob lac uterus NOS  
7551 Repair ob lacerat cervix  
7552 Repair ob lac corp uteri  
7561 Repair ob lac blad/ureth  
7562 Repair ob lac rect/anus  
7569 Repair ob laceration NEC  
757 Manual explor uterus p/p  
758 Ob tamponade uterus/vag  
7591 Evac ob inc hemat perin  
7592 Evac ob hemat vulva/vag  
7593 Surg corr invert uterus  
7594 Man replac invert uterus  
7599 Obstetric operation NEC  
7601 Facial bone sequestrect  
7609 Facial bone incision NEC  
7611 Facial bone biopsy  
7619 Facial bone dx proc NEC  
762 Destruct facial bone les  
7631 Partial mandibulectomy  
7639 Part facial ostectom NEC  
7641 Tot mandibulec w reconst  
7642 Total mandibulectomy NEC  
7643 Mandibular reconst NEC  
7644 Tot face ostect w recons  
7645 Tot face bone ostect NEC  
7646 Facial bone reconstr NEC  
765 Temporomand arthroplasty  
7661 Cl osteoplasty mand rami  
7662 Open osteoplas mand rami  
7663 Osteoplasty mandible bdy  
7664 Mand orthognathic op NEC  
7665 Seg osteoplasty maxilla  
7666 Tot osteoplasty maxilla  
7667 Reduction genioplasty  
7668 Augmentation genioplasty  
7669 Facial bone repair NEC  
7670 Reduction facial fx NOS  
7671 Cl reduct malar/zygo fx  
7672 Opn reduct malar/zygo fx  
7673 Cl reduct maxillary fx  
7674 Open reduct maxillary fx  
7675 Cl reduct mandible fx  
7676 Open reduct mandible fx  
7677 Open reduct alveolar fx

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

7678 Cl reduct facial fx NEC	7746 Patellar biopsy	7804 Bone grft to metacar/car
7679 Open reduct face fx NEC	7747 Tibia & fibula biopsy	7805 Bone graft to femur
7691 Bone graft to face bone	7748 Metatarsal/tarsal biopsy	7806 Bone graft to patella
7692 Syn implant to face bone	7749 Bone biopsy NEC	7807 Bone graft-tibia/fibula
7693 Clos reduct tm dislocat	7751 Bunionect/sft/osteotomy	7808 Bone graft-metatar/tar
7694 Open reduct tm dislocat	7752 Bunionect/sft/arthrodes	7809 Bone graft NEC
7695 Tm manipulation NEC	7753 Oth bunionect w sft corr	7810 Applic ext fix dev NOS
7696 Injec therap sbst tm jnt	7754 Exc correct bunionette	7811 Appl ext fix-chest cage
7697 Remove int fix face bone	7756 Repair of hammer toe	7812 Applic ext fix-humerus
7699 Facial bone/jnt op NEC	7757 Repair of claw toe	7813 Appl ext fix-radius/ulna
7700 Sequestrectomy NOS	7758 Oth exc, fus, repair toe	7814 Appl ext fix-metacar/car
7701 Chest cage sequestrec	7759 Bunionectomy NEC	7815 Applic ext fix dev-femur
7702 Humerus sequestrectomy	7760 Loc exc bone lesion NOS	7816 Appl ext fix dev-patella
7703 Radius & ulna sequestrec	7761 Exc chest cage bone les	7817 Appl ext fix-tib/fibula
7704 Metacarp/carp sequestrec	7762 Loc exc bone les humerus	7818 Appl ext fix-metatar/tar
7705 Femoral sequestrectomy	7763 Loc exc les radius/ulna	7819 Applic ext fix dev NEC
7706 Patellar sequestrectomy	7764 Loc exc les metacar/car	7820 Limb shorten proc NOS
7707 Tibia/fibula sequestrec	7765 Loc exc bone les femur	7822 Limb short proc-humerus
7708 Metatar/tar sequestrec	7766 Loc exc bone les patella	7823 Limb shorten-radius/ulna
7709 Sequestrectomy NEC	7767 Loc exc les tibia/fibula	7824 Limb shorten-metacar/car
7710 Other bone incision NOS	7768 Loc exc les metatar/tar	7825 Limb short proc-femur
7711 Other chest cage incis	7769 Loc exc bone lesion NEC	7827 Limb shorten-tib/fibula
7712 Other humerus incision	7770 Excise bone for grft NOS	7828 Limb shorten-metatar/tar
7713 Other radius/ulna incis	7771 Ex chest cage bone-gft	7829 Limb shorten proc NEC
7714 Oth metacarp/carp incis	7772 Excise humerus for graft	7830 Limb lengthen proc NOS
7715 Other femoral incision	7773 Excis radius/ulna-graft	7832 Limb length proc-humerus
7716 Other patellar incision	7774 Excis metacar/car-graft	7833 Limb length-radius/ulna
7717 Other tibia/fibula incis	7775 Excise femur for graft	7834 Limb length-metacar/car
7718 Oth metatars/tars incis	7776 Excise patella for graft	7835 Limb length proc-femur
7719 Bone incis w/o div NEC	7777 Excise tib/fib for graft	7837 Limb lengthen-tib/fibula
7720 Wedge osteotomy NOS	7778 Excis metatar/tar-graft	7838 Limb lengthn-metatar/tar
7721 Chest cage wedg osteotom	7779 Excise bone for gft NEC	7839 Limb lengthen proc NEC
7722 Humerus wedge osteotomy	7780 Oth part ostectomy NOS	7840 Oth bone repair/plast op
7723 Radius/ulna wedg osteoto	7781 Oth chest cage ostectomy	7841 Oth chest cage rep/plast
7724 Metacar/car wedg osteoto	7782 Partial humerectomy NEC	7842 Oth humerus repair/plast
7725 Femoral wedge osteotomy	7783 Part ostect-radius/ulna	7843 Oth rad/uln repair/plast
7726 Patellar wedge osteotomy	7784 Part ostect-metacar/car	7844 Oth metac/carp rep/plast
7727 Tibia/fibul wedg osteot	7785 Part ostectomy-femur	7845 Oth femur repair/plastic
7728 Metatar/tar wedg osteot	7786 Partial patellectomy	7846 Oth patella repair/plast
7729 Wedge osteotomy NEC	7787 Part ostect-tibia/fibula	7847 Oth tib/fib repair/plast
7730 Other bone division NOS	7788 Part ostect-metatar/tar	7848 Oth meta/tar repa/plast
7731 Chest cage bone div NEC	7789 Partial ostectomy NEC	7849 Oth bone repa/plast NEC
7732 Humerus division NEC	7790 Total ostectomy NOS	7850 Int fix w/o fx reduct NOS
7733 Radius/ulna division NEC	7791 Tot chest cage ostectomy	7851 Int fixation-chest cage
7734 Metacar/car division NEC	7792 Total ostectomy-humerus	7852 Int fixation-humerus
7735 Femoral division NEC	7793 Tot ostect-radius/ulna	7853 Int fixation-radius/ulna
7736 Patellar division NEC	7794 Tot ostect-metacarp/carp	7854 Int fixation-metacar/car
7737 Tibia/fibula div NEC	7795 Tot ostectomy-femur	7855 Internal fixation-femur
7738 Metatar/tar division NEC	7796 Total patellectomy	7856 Internal fix-patella
7739 Bone division NEC	7797 Tot ostect-tibia/fibula	7857 Int fixation-tibia/fibul
7740 Bone biopsy NOS	7798 Tot ostect-metatars/tars	7858 Int fixation-metatar/tar
7741 Chest cage bone biopsy	7799 Total ostectomy NEC	7859 Int fix-no fx reduct NEC
7742 Humerus biopsy	7800 Bone graft NOS	7860 Remove imp device NOS
7743 Radius & ulna biopsy	7801 Bone graft to chest cage	7861 Remov imp dev-chest cage
7744 Metacarpal/carpal biopsy	7802 Bone graft to humerus	7862 Remove impl dev-humerus
7745 Femoral biopsy	7803 Bone graft-radius/ulna	7863 Remov imp dev-radius/uln

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

7864 Remov imp dev-metac/carp	7920 Open fx reduction NOS	7984 Opn reduc disloc-hand
7865 Remove imp device-femur	7921 Open reduc-humerus fx	7985 Open reduc-hip dislocat
7866 Remov imp device-patella	7922 Open reduc-radius/uln fx	7986 Open reduc-knee dislocat
7867 Remov imp dev-tib/fibula	7923 Open reduc-metac/car fx	7987 Open reduc-ankle disloc
7868 Remove imp dev-metat/tar	7924 Open reduction-finger fx	7988 Opn reduc disloc-ft/toe
7869 Remove impl device NEC	7925 Open reduction-femur fx	7989 Open reduc-dislocat NEC
7870 Osteoclasia NOS	7926 Open reduc-tibia/fib fx	7990 Unspec op bone inj NOS
7871 Osteoclasia-chest cage	7927 Open reduc-metat/tars fx	7991 Humerus injury op NOS
7872 Osteoclasia-humerus	7928 Open reduction-toe fx	7992 Radius/ulna inj op NOS
7873 Osteoclasia-radius/ulna	7929 Open fx reduction NEC	7993 Metacarp/carp inj op NOS
7874 Osteoclasia-metacar/car	7930 Opn fx red w int fix NOS	7994 Finger injury op NOS
7875 Osteoclasia-femur	7931 Open red-int fix humerus	7995 Femur injury op NOS
7876 Osteoclasia-patella	7932 Op red-int fix rad/ulna	7996 Tibia/fibula inj op NOS
7877 Osteoclasia-tibia/fibula	7933 Op red-int fix metac/car	7997 Metatars/tars inj op NOS
7878 Osteoclasia-metatar/tar	7934 Open red-int fix finger	7998 Toe injury operation NOS
7879 Osteoclasia NEC	7935 Open reduc-int fix femur	7999 Unspec op-bone inj NEC
7880 Other bone dx proc NOS	7936 Op red-int fix tib/fibul	8000 Arth/pros rem wo rep NOS
7881 Oth dx proced-chest cage	7937 Op red-int fix metat/tar	8001 Arth/pros rem wo re-shld
7882 Oth dx proced-humerus	7938 Open reduct-int fix toe	8002 Arth/pros rem wo rep-elb
7883 Oth dx proc-radius/ulna	7939 Opn fx red w int fix NEC	8003 Arth/pros rem wo re-wrst
7884 Oth dx proc-metacar/car	7940 Cls reduc-sep epiphy NOS	8004 Arth/pros rem wo rep-hnd
7885 Oth dx proced-femur	7941 Close red-humerus epiphy	8005 Arth/pros rem wo rep-hip
7886 Oth dx proced-patella	7942 Cls red-radius/ul epiphy	8006 Arth/pros rem wo re-knee
7887 Oth dx proc-tibia/fibula	7945 Close reduc-femur epiphy	8007 Arth/pros rem wo rep-ank
7888 Oth dx proc-metatar/tar	7946 Cls red-tibia/fib epiphy	8008 Arth/pros rem wo re-foot
7889 Other bone dx proc NEC	7949 Cls reduc-sep epiphy NEC	8009 Arth/pros rem wo rep NEC
7890 Insert bone stimul NOS	7950 Open red-sep epiphy NOS	8010 Other arthrotomy NOS
7891 Insert bone stimul-chest	7951 Opn red-sep epiphy-humer	8011 Oth arthrotomy-shoulder
7892 Insert bone stim-humerus	7952 Op red-radius/uln epiphy	8012 Oth arthrotomy-elbow
7893 Inser bone stim-rad/ulna	7955 Opn red-sep epiphy-femur	8013 Oth arthrotomy-wrist
7894 Inser bone stim-meta/car	7956 Op red-tibia/fib epiphys	8014 Oth arthrotomy-hand/fngr
7895 Insert bone stim-femur	7959 Open red-sep epiphy NEC	8015 Oth arthrotomy-hip
7896 Insert bone stim-patella	7960 Open fx site debride NOS	8016 Oth arthrotomy-knee
7897 Inser bone stim-tib/fib	7961 Debrid open fx-humerus	8017 Oth arthrotomy-ankle
7898 Inser bone stim-meta/tar	7962 Debrid opn fx-radius/uln	8018 Oth arthrotomy-foot/toe
7899 Insert bone stimul NEC	7963 Debrid opn fx-metac/car	8019 Other arthrotomy NEC
7900 Closed fx reduction NOS	7964 Debrid opn fx-finger	8020 Arthroscopy NOS
7901 Closed fx reduct humerus	7965 Debrid opn fx-femur	8021 Shoulder arthroscopy
7902 Cl fx reduc-radius/ulna	7966 Debrid opn fx-tibia/fib	8022 Elbow arthroscopy
7903 Cl fx reduc-metacar/car	7967 Debrid opn fx-metat/tar	8023 Wrist arthroscopy
7904 Cl fx reduc-finger	7968 Debrid opn fx-toe	8024 Hand & finger arthroscop
7905 Cl fx reduc-femur	7969 Open fx site debride NEC	8025 Hip arthroscopy
7906 Cl fx reduc-tibia/fibula	7970 Cl reduc disloc NOS	8026 Knee arthroscopy
7907 Cl fx reduc-metatar/tar	7971 Cl reduc disloc-shoulder	8027 Ankle arthroscopy
7908 Cl fx reduc-toe	7972 Cl reduc disloc-elbow	8028 Foot & toe arthroscopy
7909 Closed fx reduction NEC	7973 Cl reduc disloc-wrist	8029 Arthroscopy NEC
7910 Cl fx reduc-int fix NOS	7974 Cl reduc disloc-hand/fng	8030 Joint biopsy NOS
7911 Clos red-int fix humerus	7975 Cl reduc disloc-hip	8031 Shoulder joint biopsy
7912 Cl red-int fix rad/ulna	7976 Cl reduc disloc-knee	8032 Elbow joint biopsy
7913 Cl red-int fix metac/car	7977 Cl reduc disloc-ankle	8033 Wrist joint biopsy
7914 Close red-int fix finger	7978 Cl reduc disloc-foot/toe	8034 Hand/finger joint biopsy
7915 Closed red-int fix femur	7979 Cl reduc dislocation NEC	8035 Hip joint biopsy
7916 Cl red-int fix tib/fibu	7980 Open reduc-dislocat NOS	8036 Knee joint biopsy
7917 Cl red-int fix metat/tar	7981 Opn reduc disloc-shouldr	8037 Ankle joint biopsy
7918 Close red-int fix toe fx	7982 Open reduc-elbow disloc	8038 Foot & toe joint biopsy
7919 Cl fx reduc-int fix NEC	7983 Open reduc-wrist disloc	8039 Joint biopsy NEC



## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

8040 Jt structur division NOS	8111 Ankle fusion	8181 Partial shoulder replace
8041 Shoulder struct division	8112 Triple arthrodesis	8182 Rep recur shlder disloc
8042 Elbow structure division	8113 Subtalar fusion	8183 Shoulder arthroplasty NEC
8043 Wrist structure division	8114 Midtarsal fusion	8184 Total elbow replacement
8044 Hand joint struct divis	8115 Tarsometatarsal fusion	8185 Elbow arthroplasty NEC
8045 Hip structure division	8116 Metatarsophalangeal fus	8188 Rvrs totl shldr replacmt
8046 Knee structure division	8117 Other fusion of foot	8191 Arthrocentesis
8047 Ankle structure division	8118 Subtalr jt arthroereisis	8192 Injection into joint
8048 Foot joint struct divis	8120 Arthrodesis NOS	8193 Suture capsul/ligamen arm
8049 Jt structur division NEC	8121 Arthrodesis of hip	8194 Suture capsul/lig ank/ft
8050 Exc/dest intvrt disc NOS	8122 Arthrodesis of knee	8195 Suture capsul/lig leg NEC
8051 Excision intervert disc	8123 Arthrodesis of shoulder	8196 Other repair of joint
8052 Chemonucleolysis iv disc	8124 Arthrodesis of elbow	8197 Rev jt repl upper extrem
8053 Rep anulus fibrosus-grft	8125 Carporadial fusion	8198 Other joint dx procedure
8054 Rep anuls fibros NEC/NOS	8126 Metacarpocarpal fusion	8199 Joint structure op NEC
8059 Oth exc/dest intvrt disc	8127 Metacarpophalangeal fus	8201 Explor tend sheath-hand
806 Excis knee semilun cartl	8128 Interphalangeal fusion	8202 Myotomy of hand
8070 Synovectomy-site NOS	8129 Arthrodesis NEC	8203 Bursotomy of hand
8071 Shoulder synovectomy	8130 Spinal refusion NOS	8204 I & d palmar/thenar spac
8072 Elbow synovectomy	8131 Refusion of atlas-axis	8209 Inc soft tissue hand NEC
8073 Wrist synovectomy	8132 Refus oth cervcl ant/ant	8211 Tenotomy of hand
8074 Hand synovectomy	8133 Refus oth cerv post/post	8212 Fasciotomy of hand
8075 Hip synovectomy	8134 Refus drs/drslmb ant/ant	8219 Div soft tissue hand NEC
8076 Knee synovectomy	8135 Refus drs/drslmb pst/pst	8221 Exc les tend sheath hand
8077 Ankle synovectomy	8136 Refus lmb/lmb sac ant/ant	8222 Excision hand muscle les
8078 Foot synovectomy	8137 Refus lmb/lmb sac pst/pst	8229 Exc les sft tiss hnd NEC
8079 Synovectomy-site NEC	8138 Refus lmb/lmb sac ant/post	8231 Bursectomy of hand
8080 Destruct joint les NOS	8139 Refusion of spine NEC	8232 Excis hand tend for grft
8081 Destruc-shoulder les NEC	8140 Repair of hip, NEC	8233 Hand tenonectomy NEC
8082 Destruc-elbow lesion NEC	8142 Five-in-one knee repair	8234 Exc hnd mus/fas for grft
8083 Destruc-wrist lesion NEC	8143 Triad knee repair	8235 Hand fasciectomy NEC
8084 Destruc-hand jt les NEC	8144 Patellar stabilization	8236 Other myectomy of hand
8085 Destruct-hip lesion NEC	8145 Cruciate lig repair NEC	8239 Hand soft tissue exc NEC
8086 Destruct-knee lesion NEC	8146 Collaterl lig repair NEC	8241 Suture tendn sheath hand
8087 Destruc-ankle lesion NEC	8147 Other repair of knee	8242 Delay sut flex tend hand
8088 Destruc-foot jt les NEC	8149 Other repair of ankle	8243 Delay sut hand tend NEC
8089 Destruct joint les NEC	8151 Total hip replacement	8244 Suture flex tend hand NEC
8090 Excision of joint NOS	8152 Partial hip replacement	8245 Suture hand tendon NEC
8091 Excision of shoulder NEC	8153 Revise hip replacemt NOS	8246 Suture hand muscle/fasc
8092 Excision of elbow NEC	8154 Total knee replacement	8251 Hand tendon advancement
8093 Excision of wrist NEC	8155 Revise knee replace NOS	8252 Hand tendon recession
8094 Excision hand joint NEC	8156 Total ankle replacement	8253 Hand tendon reattachment
8095 Excision of hip NEC	8157 Repl joint of foot, toe	8254 Hand muscle reattachment
8096 Excision of knee NEC	8159 Rev jt repl low ext NEC	8255 Chng hnd mus/ten lng NEC
8097 Excision of ankle NEC	8162 Fus/refus 2-3 vertebrae	8256 Transplant hand tend NEC
8098 Excision foot joint NEC	8163 Fus/refus 4-8 vertebrae	8257 Transposit hand tend NEC
8099 Excision of joint NEC	8164 Fus/refus 9 vertebrae	8258 Transplant hand musc NEC
8100 Spinal fusion NOS	8165 Percutan vertebroplasty	8259 Transposit hand musc NEC
8101 Atlas-axis fusion	8166 Percut vertebral augment	8261 Pollicization operation
8102 Oth cerv fusion ant/ant	8171 Arthroplas metacarp wit	8269 Thumb reconstruction NEC
8103 Ot cerv fusion post/post	8172 Arthroplasty metacar w/o	8271 Hand tend pulley reconst
8104 Drsl/drslumb fus ant/ant	8173 Total wrist replacement	8272 Plast op hnd-mus/fas grf
8105 Drsl/dslmb fus post/post	8174 Arthroplasty carpal wit	8279 Plast op hand w grft NEC
8106 Lumb/lmb sac fus ant/ant	8175 Arthroplasty carpal w/o	8281 Transfer of finger
8107 Lmb/lmb sac fus post/post	8179 Oth repair han/fin/wris	8282 Repair of cleft hand
8108 Lumb/lmb sac fus ant/post	8180 Oth totl shouldr replace	8283 Repair of macrodactyly

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

8284 Repair of mallet finger	8393 Remov skel musc stimulat	8462 Ins tot disc prost cerv
8285 Other tenodesis of hand	8394 Aspiration of bursa	8463 Ins spin disc pros thor
8286 Other tenoplasty of hand	8395 Soft tissue aspirat NEC	8464 Ins part disc pros lumb
8289 Hand plastic op NEC	8396 Injection into bursa	8465 Ins totl disc pros lumb
8291 Lysis of hand adhesions	8397 Injection into tendon	8466 Revise disc prost cerv
8292 Aspiration bursa of hand	8398 Soft tissue inject NEC	8467 Revise disc prost thora
8293 Aspir soft tiss hand NEC	8399 Mus/ten/fas/bur op NEC	8468 Revise disc prosth lumb
8294 Inject bursa of hand	8400 Upper limb amputat NOS	8469 Revise disc prosth NOS
8295 Inject tendon of hand	8401 Finger amputation	8471 App ext fix dev-monoplan
8296 Hand sft tissu injec NEC	8402 Thumb amputation	8472 App ext fix dev-ring sys
8299 Hand mus/ten/fas/ops NEC	8403 Amputation through hand	8473 App hybrid ext fix dev
8301 Tendon sheath explorat	8404 Disarticulation of wrist	8480 Ins/repl interspine dev
8302 Myotomy	8405 Amputation thru forearm	8481 Rev interspine device
8303 Bursotomy	8406 Disarticulation of elbow	8482 Ins/repl pdcl stabil dev
8309 Soft tissue incision NEC	8407 Amputation thru humerus	8483 Rev pedcl dyn stabil dev
8311 Achillototomy	8408 Shoulder disarticulation	8484 Ins/repl facet replc dev
8312 Adductor tenotomy of hip	8409 Forequarter amputation	8485 Rev facet replace device
8313 Other tenotomy	8410 Lower limb amputat NOS	8491 Amputation NOS
8314 Fasciotomy	8411 Toe amputation	8492 Separat equal join twin
8319 Soft tissue division NEC	8412 Amputation through foot	8493 Separat unequ join twin
8321 Open biopsy soft tissue	8413 Disarticulation of ankle	8494 Ins strn fix w rgd plate
8329 Soft tissue dx proc NEC	8414 Amputat through malleoli	8499 Musculoskeletal op NEC
8331 Excis les tendon sheath	8415 Below knee amputat NEC	850 Mastotomy
8332 Excis lesion of muscle	8416 Disarticulation of knee	8511 Closed breast biopsy
8339 Exc les soft tissue NEC	8417 Above knee amputation	8512 Open breast biopsy
8341 Tendon excision for grft	8418 Disarticulation of hip	8519 Breast dx procedure NEC
8342 Other tenonectomy	8419 Hindquarter amputation	8520 Breast tissu destruc NOS
8343 Musc/fasc excis for grft	8421 Thumb reattachment	8521 Local excis breast les
8344 Other fasciectomy	8422 Finger reattachment	8522 Quadrant resect breast
8345 Other myectomy	8423 Forearm/wrist/hand reatt	8523 Subtotal mastectomy
8349 Other soft tissue excis	8424 Upper arm reattachment	8524 Exc ectopic breast tissu
835 Bursectomy	8425 Toe reattachment	8525 Excision of nipple
8361 Tendon sheath suture	8426 Foot reattachment	8531 Unilat reduct mammoplast
8362 Delayed tendon suture	8427 Lower leg/ankle reattach	8532 Bilat reduct mammoplasty
8363 Rotator cuff repair	8428 Thigh reattachment	8533 Unil subq mamnect-implnt
8364 Other suture of tendon	8429 Reattachment NEC	8534 Unilat subq mamnect NEC
8365 Other muscle/fasc suture	843 Amputation stump revis	8535 Bil subq mamnect-implant
8371 Tendon advancement	8440 Implnt/fit pros limb NOS	8536 Bilat subq mamnectom NEC
8372 Tendon recession	8441 Fit up arm/should prosth	8541 Unilat simple mastectomy
8373 Tendon reattachment	8442 Fit lo arm/hand prothes	8542 Bilat simple mastectomy
8374 Muscle reattachment	8443 Fit arm prosthesis NOS	8543 Unilat exten simp mastec
8375 Tendon trnsfr/transplant	8444 Implant arm prosthesis	8544 Bilat extend simp mastec
8376 Other tendon transposit	8445 Fit above knee prothes	8545 Unilat radical mastectom
8377 Muscle trnsfr/transplant	8446 Fit below knee prothes	8546 Bilat radical mastectomy
8379 Other muscle transposit	8447 Fit leg prosthesis NOS	8547 Unil ext rad mastectomy
8381 Tendon graft	8448 Implant leg prosthesis	8548 Bil exten rad mastectomy
8382 Muscle or fascia graft	8451 Ins spinal fusion device	8550 Augment mammoplasty NOS
8383 Tendon pulley reconstruc	8452 Insert recombinant BMP	8551 Unil breast injec-augmen
8384 Clubfoot release NEC	8453 Imp limb length kinetic	8552 Bil breast injec-augment
8385 Musc/tend lng change NEC	8454 Impl other limb length	8553 Unilat breast implant
8386 Quadricepsplasty	8455 Ins bone void filler	8554 Bilateral breast implant
8387 Other plastic ops muscle	8456 Ins or rep cement spacer	8555 Fat graft to breast
8388 Other plastic ops tendon	8457 Removal of cement spacer	856 Mastopexy
8389 Other plastic ops fascia	8459 Insert othr spin device	8570 Totl reconstrc breast NOS
8391 Adhesiolysis mus/ten/fas	8460 Insert disc pros NOS	8571 Latiss dorsi myocut flap
8392 Insert skel musc stimula	8461 Ins part disc pros cerv	8572 TRAM flap, pedicled

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

8573 TRAM flap, free	8675 Revision of pedicle grft	8753 Intraoper cholangiogram
8574 DIEP flap, free	8681 Repair facial weakness	8754 Cholangiogram NEC
8575 SIEA flap, free	8682 Facial rhytidectomy	8759 Biliary tract x-ray NEC
8576 GAP flap, free	8683 Size reduct plastic op	8761 Barium swallow
8579 Totl reconst breast NEC	8684 Relaxation of scar	8762 Upper GI series
8581 Suture breast laceration	8685 Syndactyly correction	8763 Small bowel series
8582 Breast split-thick graft	8686 Onychoplasty	8764 Lower GI series
8583 Breast full-thick graft	8687 Fat grft skin/subq tiss	8765 Intestinal x-ray NEC
8584 Breast pedicle graft	8689 Skin repair & plasty NEC	8766 Contrast pancreatogram
8585 Breast muscle flap graft	8690 Ext fat for grft/banking	8769 Digestive tract xray NEC
8586 Transposition of nipple	8691 Skin excision for graft	8771 C.A.T. scan of kidney
8587 Nipple repair NEC	8692 Epilation of skin	8772 Nephrotomogram NEC
8589 Mammoplasty NEC	8693 Insert tissue expander	8773 Intravenous pyelogram
8591 Aspiration of breast	8694 Ins/repl single pul gen	8774 Retrograde pyelogram
8592 Breast injection	8695 Ins/re pls gn no rechrg	8775 Percutaneous pyelogram
8593 Breast implant revision	8696 Insert/repl oth neurost	8776 Retrogr cystourethrogram
8594 Breast implant removal	8697 Ins/rep 1 pul gen,rechrg	8777 Cystogram NEC
8595 Inser breast tissu expan	8698 Ins/rep mul pul gn,rechg	8778 Ileal conduitogram
8596 Remov breast tissu expan	8699 Skin & subq op NEC	8779 Urinary system x-ray NEC
8599 Breast operation NEC	8701 Pneumoencephalogram	8781 X-ray of gravid uterus
8601 Aspiration skin & subq	8702 Brain/skull contrst xray	8782 Gas hysterosalpingogram
8602 Skin defect tattooing	8703 C.A.T. scan of head	8783 Dye hysterosalpingogram
8603 Incision pilonidal sinus	8704 Head tomography NEC	8784 Percutaneous hysterogram
8604 Other skin & subq i & d	8705 Contrast dacryocystogram	8785 Tube & uterus x-ray NEC
8605 Removal fb/dev from skin	8706 Nasophary contrast x-ray	8789 Female genital x-ray NEC
8606 Insert infusion pump	8707 Contrast laryngogram	8791 Contr semin vesiculogram
8607 Insert vasc access dev	8708 Cervical lymphangiogram	8792 Prostat/sem ves xray NEC
8609 Skin & subq incision NEC	8709 Head soft tiss x-ray NEC	8793 Contrast epididymogram
8611 Closed bx skin/subq tiss	8711 Full-mouth x-ray	8794 Contrast vasogram
8619 Skin & subq dx proc NEC	8712 Dental x-ray NEC	8795 Epididymis/vas x-ray NEC
8621 Excision of pilonid cyst	8713 Tm contrast arthrogram	8799 Male genital x-ray NEC
8622 Exc wound debridement	8714 Contrast x-ray of orbit	8801 C.A.T. scan of abdomen
8623 Nail removal	8715 Contrast x-ray of sinus	8802 Abdominal tomography NEC
8624 Skin chemosurgery	8716 Facial bone x-ray NEC	8803 Abdominal wall sinogram
8625 Dermabrasion	8717 Skull x-ray NEC	8804 Abdominal lymphangiogram
8626 Ligation dermal appendag	8721 Contrast myelogram	8809 Abdominal wall x-ray NEC
8627 Debridement of nail	8722 Cervical spine x-ray NEC	8811 Pelvic dye contrast xray
8628 Nonexcis debridement wnd	8723 Thoracic spine x-ray NEC	8812 Pelvic gas contrast xray
863 Other local destruc skin	8724 Lumbosac spine x-ray NEC	8813 Periton pneumogram NEC
864 Radical excis skin les	8729 Spinal x-ray NEC	8814 Retroperiton fistulogram
8651 Replantation of scalp	8731 Endotracheal bronchogram	8815 Retroperiton pneumogram
8659 Skin closure NEC	8732 Contrast bronchogram NEC	8816 Retroperitoneal xray NEC
8660 Free skin graft NOS	8733 Mediastinal pneumogram	8819 Abdominal x-ray NEC
8661 Full-thick hand skin grf	8734 Intrathor lymphangiogram	8821 Skl xray-shoulder/up arm
8662 Hand skin graft NEC	8735 Contr mammary ductogram	8822 Skel xray-elbow/forearm
8663 Full-thick skin grft NEC	8736 Breast xerography	8823 Skel xray-wrist & hand
8664 Hair transplant	8737 Mammography NEC	8824 Skel xray-upper limb NOS
8665 Heterograft to skin	8738 Chest wall sinogram	8825 Pelvimetry
8666 Homograft to skin	8739 Thorax sft tiss xray NEC	8826 Skel xray-pelvis/hip NEC
8667 Dermal regener graft	8741 C.A.T. scan of thorax	8827 Skel xray-thigh/knee/leg
8669 Free skin graft NEC	8742 Thoracic tomography NEC	8828 Skel xray-ankle & foot
8670 Pedicle graft/flap NOS	8743 Rib/sternum/clavic x-ray	8829 Skel xray-lower limb NOS
8671 Cut & prep pedicle graft	8744 Routine chest x-ray	8831 Skeletal series x-ray
8672 Pedicle graft advancemen	8749 Chest x-ray NEC	8832 Contrast arthrogram
8673 Attach pedicle to hand	8751 Perc hepat Cholangiogram	8833 Other skeletal x-ray
8674 Attach pedicle graft NEC	8752 Intraven cholangiogram	8834 Upper limb lymphangiogram

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

8835 Up limb sft tis xray NEC	8896 Oth intraop mag res imag	8959 Nonop cardiac/vasc exam
8836 Lower limb lymphangiogram	8897 Magnetic res image unsp	8960 Cnt intraart bld gas mon
8837 Lo limb sft tis xray NEC	8898 Bone mineral density	8961 Arterial pressure monit
8838 Other C.A.T. scan	8901 Brief interview & evalua	8962 Cvp monitoring
8839 X-ray NEC and NOS	8902 Limited interview/evalua	8963 Pulmon art press monitor
8840 Contrast arteriogram NOS	8903 Comprehen interview/eval	8964 Pulmon art wedge monitor
8841 Contr cerebr arteriogram	8904 Interview & evaluat NEC	8965 Arterial bld gas measure
8842 Contrast aortogram	8905 Interview & evaluat NOS	8966 Mix venous bld gas meas
8843 Contr pulmon arteriogram	8906 Limited consultation	8967 Oxygen consumption monit
8844 Contr thor arteriogr NEC	8907 Comprehensive consultat	8968 Oth cardiac mon output
8845 Contrast renal arteriogr	8908 Consultation NEC	8969 Coronary bld flow monit
8846 Contrast placentogram	8909 Consultation NOS	897 General physical exam
8847 Contr abd arteriogram NEC	8910 Intracarot amobarb test	898 Autopsy
8848 Contrast arteriogram-leg	8911 Tonometry	9001 Bact smear-nervous syst
8849 Contrast arteriogram NEC	8912 Nasal function study	9002 Culture-nervous syst
8850 Angiocardiology NOS	8913 Neurologic examination	9003 C & s-nervous syst
8851 Vena cav angiocardiology	8914 Electroencephalogram	9004 Parasitology-nerv syst
8852 Rt heart angiocardiology	8915 Neurologic func test NEC	9005 Toxicology-nervous syst
8853 Lt heart angiocardiology	8916 Skull transillumination	9006 Cell blk/pap-nervous sys
8854 Rt & Lt heart angiocard	8917 Polysomnogram	9009 Micro exam-nervous NEC
8855 Coronar arteriogr-1 cath	8918 Oth sleep dis funct test	9011 Bact smear-endocrine
8856 Coronar arteriogr-2 cath	8919 Video/radio eeg monitor	9012 Culture-endocrine
8857 Coronary arteriogram NEC	8921 Urinary manometry	9013 C & s-endocrine
8858 Negative-contr cardiogram	8922 Cystometrogram	9014 Parasitology-endocrine
8859 Intraop cor flr vas angi	8923 Urethral sphincter emg	9015 Toxicology-endocrine
8860 Contrast phlebogram NOS	8924 Uroflowmetry	9016 Cell block/pap-endocrine
8861 Contr phlebogram-hd/neck	8925 Urethral pressure profil	9019 Micro exam-endocrine NEC
8862 Contr phlebogram-pulmon	8926 Gynecologic examination	9021 Bact smear-eye
8863 Thorac contr phlebogram	8929 Other gu system exams	9022 Culture-eye
8864 Portal contr phlebogram	8931 Dental examination	9023 C & s-eye
8865 Abd contr phlebogram NEC	8932 Esophageal manometry	9024 Parasitology-eye
8866 Contrast phlebogram-leg	8933 Digital enterostomy exam	9025 Toxicology-eye
8867 Contrast phlebogram NEC	8934 Digital rectal exam	9026 Cell block/pap-eye
8868 Impedance phlebogram	8935 Nasal sinus transillumination	9029 Micro exam-eye NEC
8871 Dx ultrasound-head/neck	8936 Manual exam of breast	9031 Bact smear-ent/larynx
8872 Dx ultrasound-heart	8937 Vital capacity determin	9032 Culture-ent/larynx
8873 Dx ultrasound-thorax NEC	8938 Respiratory measure NEC	9033 C & s-ent/larynx
8874 Dx ultrasound-digestive	8939 Nonoperative exams NEC	9034 Parasitology-ent/larynx
8875 Dx ultrasound-urinary	8941 Treadmill stress test	9035 Toxicology-ent/larynx
8876 Dx ultrasound-abdomen	8942 Masters' 2-step test	9036 Cell block/pap-ent/larynx
8877 Dx ultrasound-vascular	8943 Bicycle ergometer test	9039 Micro exam-ent/larynx NEC
8878 Dx ultrasound-grav uter	8944 Cardiac stress test NEC	9041 Bact smear-lower resp
8879 Dx ultrasound NEC	8945 Pacemaker rate check	9042 Culture-lower resp
8881 Cerebral thermography	8946 Pacemaker wave form chck	9043 C & s-lower resp
8882 Ocular thermography	8947 Pacemaker impedance chck	9044 Parasitology-lower resp
8883 Bone thermography	8948 Pacemaker volt threshold	9045 Toxicology-lower resp
8884 Muscle thermography	8949 AICD check	9046 Cell block/pap-lowr resp
8885 Breast thermography	8950 Ambu cardiac monitoring	9049 Micro exam-lowr resp NEC
8886 Blood vessel thermograph	8951 Rhythm electrocardiogram	9051 Bact smear-blood
8889 Thermography NEC	8952 Electrocardiogram	9052 Culture-blood
8890 Diagnostic imaging NOS	8953 Vectorcardiogram	9053 C & s-blood
8891 Mri of brain & brainstem	8954 Electrocardiograph monit	9054 Parasitology-blood
8892 Mri chest & heart	8955 Phonocardiogram	9055 Toxicology-blood
8893 Mri spinal canal	8956 Carotid pulse tracing	9056 Cell block/pap-blood
8894 Mri musculoskeletal	8957 Apexcardiogram	9059 Micro exam-blood NEC
8895 Mri pelvis,prostate,blad	8958 Plethysmogram	9061 Bact smear-spleen/marrow

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

9062 Culture-spleen/marrow	9142 Culture-female genital	9220 Inf liquid brachy isotop
9063 C & s-spleen/marrow	9143 C & s-female genital	9221 Superficial radiation
9064 Parasitol-spleen/marrow	9144 Parasitology-female gen	9222 Orthovoltage radiation
9065 Toxicology-spleen/marrow	9145 Toxicology-female genit	9223 Radioisot teleradiother
9066 Cell blk/pap-spleen/marr	9146 Cell blk/pap-female gen	9224 Teleradio using photons
9069 Micro exam-spln/marr NEC	9149 Micro exam-femal gen NEC	9225 Electron teleradiotherap
9071 Bact smear-lymph system	9151 Bact smear-musculoskel	9226 Particul teleradioth NEC
9072 Culture-lymph system	9152 Culture-musculoskeletal	9227 Radioactive elem implant
9073 C & s-lymph system	9153 C & s-musculoskeletal	9228 Isotope inject/instill
9074 Parasitology-lymph sys	9154 Parasitology-musculoskel	9229 Radiotherapeut proc NEC
9075 Toxicology-lymph system	9155 Toxicology-musculoskel	9230 Stereo radiosurgery NOS
9076 Cell blk/pap-lymph sys	9156 Cell blk/pap-musculoskel	9231 Sing source radiosurgery
9079 Micro exam-lymph sys NEC	9159 Micro exam-musculosk NEC	9232 Multisource radiosurgery
9081 Bact smear-upper GI	9161 Bact smear-integument	9233 Particulate radiosurgery
9082 Culture-upper GI	9162 Culture-integument	9239 Stereo radiosurgery NEC
9083 C & s-upper GI	9163 C & s-integument	9241 Intra-op electron rad rx
9084 Parasitology-upper GI	9164 Parasitology-integument	9301 Functional pt evaluation
9085 Toxicology-upper GI	9165 Toxicology-integument	9302 Orthotic evaluation
9086 Cell blk/pap-upper GI	9166 Cell blk/pap-integument	9303 Prosthetic evaluation
9089 Micro exam-upper GI NEC	9169 Micro exam-integumen NEC	9304 Manual muscle funct test
9091 Bact smear-lower GI	9171 Bact smear-op wound	9305 Range of motion testing
9092 Culture-lower GI	9172 Culture-op wound	9306 Limb length measurement
9093 C & s-lower GI	9173 C & s-op wound	9307 Body measurement
9094 Parasitology-lower GI	9174 Parasitology-op wound	9308 Electromyography
9095 Toxicology-lower GI	9175 Toxicology-op wound	9309 Other dx pt procedure
9096 Cell blk/pap-lower GI	9176 Cell blk/pap-op wound	9311 Assisting exercise
9099 Micro exam-lower GI NEC	9179 Micro exam-op wound NEC	9312 Activ musculosk exer NEC
9101 Bact smear-bili/pancreas	9181 Bact smear NEC	9313 Resistive exercise
9102 Culture-bili/pancreas	9182 Culture NEC	9314 Joint movement training
9103 C & s-bili/pancreas	9183 C & s NEC	9315 Mobilization of spine
9104 Parasitology-bili/pancr	9184 Parasitology NEC	9316 Other joint mobilization
9105 Toxicology-bili/pancreas	9185 Toxicology NEC	9317 Pass musculosk exer NEC
9106 Cell blk/pap-bili/pancre	9186 Cell blk/pap NEC	9318 Pt breathing exercise
9109 Micro exam-bili/panc NEC	9189 Micro exam NEC	9319 Pt exercise NEC
9111 Bact smear-peritoneum	9191 Bact smear NOS	9321 Manual & mechan traction
9112 Culture-peritoneum	9192 Culture NOS	9322 Ambulat & gait training
9113 C & s-peritoneum	9193 C & s NOS	9323 Orthotic device fitting
9114 Parasitology-peritoneum	9194 Parasitology NOS	9324 Prosthet/orthot training
9115 Toxicology-peritoneum	9195 Toxicology NOS	9325 Forced limb extension
9116 Cell blk/pap-peritoneum	9196 Cell blk/pap NOS	9326 Manual rupt joint adhes
9119 Micro exam-periton NEC	9199 Micro exam NOS	9327 Musc or tend stretching
9121 Bact smear-upper urinary	9201 Thyroid scan/isotop func	9328 Stretching of fascia
9122 Culture-upper urinary	9202 Liver scan/isotope funct	9329 Forcib correct defor NEC
9123 C & s-upper urinary	9203 Renal scan/isotope funct	9331 Assisted pool exercise
9124 Parasitology-upper urin	9204 GI scan & isotope funct	9332 Whirlpool treatment
9125 Toxicology-upper urinary	9205 C-vasc scan/isotop funct	9333 Other hydrotherapy
9126 Cell blk/pap-upper urin	9209 Other isotope function	9334 Diathermy
9129 Micro exam-uppr urin NEC	9211 Cerebral scan	9335 Other heat therapy
9131 Bact smear-lower urinary	9212 Head scan NEC	9336 Cardiac retraining
9132 Culture-lower urinary	9213 Parathyroid scan	9337 Prenatal training
9133 C & s-lower urinary	9214 Bone scan	9338 Combined pt NOS
9134 Parasitology-lower urin	9215 Pulmonary scan	9339 Physical therapy NEC
9135 Toxicology-lower urinary	9216 Lymphatic system scan	9341 Spine tract w skull dev
9136 Cell blk/pap-lower urin	9217 Placental scan	9342 Other spinal traction
9139 Micro exam-low urin NEC	9218 Total body scan	9343 Intermitt skel traction
9141 Bact smear-female genit	9219 Scan of other sites	9344 Other skeletal traction

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

9345 Thomas' splint traction	9427 Electroshock therapy NEC	9534 Ocular prosthetics
9346 Limb skin traction NEC	9429 Psychiatr somatother NEC	9535 Orthoptic training
9351 Plaster jacket applicat	9431 Psychoanalysis	9536 Ophth counsel & instruct
9352 Neck support application	9432 Hypnotherapy	9541 Audiometry
9353 Other cast application	9433 Behavior therapy	9542 Clinical hearing test
9354 Application of splint	9434 Ind therap psychsex dysf	9543 Audiological evaluation
9355 Dental wiring	9435 Crisis intervention	9544 Clin vestibul funct test
9356 Pressure dressing applic	9436 Play psychotherapy	9545 Rotation tests
9357 Dressing of wound NEC	9437 Explor verbal psychother	9546 Audit & vestib test NEC
9358 Pressure trouser applica	9438 Suppor verbal psychother	9547 Hearing examination NOS
9359 Immobiliz/wound attn NEC	9439 Individ psychotherap NEC	9548 Fitting of hearing aid
9361 Omt for gen'l mobilizat	9441 Grp therap psychsex dysf	9549 Non-op hearing proc NEC
9362 Omt with hi-vel,lo-ampli	9442 Family therapy	9601 Insert nasopharyn airway
9363 Omt with lo-vel,hi-ampli	9443 Psychodrama	9602 Insert oropharyn airway
9364 Omt with isoton,isometri	9444 Other group therapy	9603 Insert esoph obtu airway
9365 Omt with indirect forces	9445 Drug addict counselling	9604 Insert endotracheal tube
9366 Omt to move tissue fluid	9446 Alcoholism counselling	9605 Resp tract intubat NEC
9367 Osteopath manipulat NEC	9449 Other counselling	9606 Insert sengstaken tube
9371 Dyslexia training	9451 Referral for psychother	9607 Insert gastric tube NEC
9372 Dysphasia training	9452 Referral psych aftercare	9608 Insert intestinal tube
9373 Esophag speech training	9453 Referral alcohol rehab	9609 Insert rectal tube
9374 Speech defect training	9454 Referral for drug rehab	9611 Pack ext auditory canal
9375 Other speech therapy	9455 Referral vocation rehab	9614 Vaginal packing
9376 Training in lead dog use	9459 Referral psych rehab NEC	9615 Vaginal mold insertion
9377 Braille or moon training	9461 Alcohol rehabilitation	9616 Other vaginal dilation
9378 Rehab for the blind NEC	9462 Alcohol detoxification	9617 Vag diaphragm insertion
9381 Recreational therapy	9463 Alcohol rehab/detox	9618 Oth vagin pessary insert
9382 Educational therapy	9464 Drug rehabilitation	9619 Rectal packing
9383 Occupational therapy	9465 Drug detoxification	9621 Dilat frontonasal duct
9384 Music therapy	9466 Drug rehab/detox	9622 Dilation of rectum
9385 Vocational rehabilitat	9467 Comb alcohol/drug rehab	9623 Dilation anal sphincter
9389 Rehabilitation NEC	9468 Comb alcohol/drug detox	9624 Dilat enterostomy stoma
9390 Non-invasive mech vent	9469 Comb alco/drug reha/deto	9625 Therapeut distent bladder
9391 Ippb	9501 Limited eye examination	9626 Manual reduc rect prolap
9393 Nonmechan resuscitation	9502 Comprehensive eye exam	9627 Manual reduction hernia
9394 Nebulizer therapy	9503 Extended ophthal work-up	9628 Manl reduct stoma prolap
9395 Hyperbaric oxygenation	9504 Anesthetized eye exam	9629 Reduct intuss ali tract
9396 Oxygen enrichment NEC	9505 Visual field study	9631 Gastric cooling
9397 Decompression chamber	9506 Color vision study	9632 Gastric freezing
9398 Atmos press/compos contr	9507 Dark adaptation study	9633 Gastric lavage
9399 Other resp procedures	9509 Eye examination NOS	9634 Gastric tube irrigat NEC
9401 Intelligence test admin	9511 Fundus photography	9635 Gastric gavage
9402 Psychologic test adminis	9512 Eye fluorescein angiogra	9636 GI ostomy irrigation
9403 Character analysis	9513 Ultrasound study of eye	9637 Proctoclysis
9408 Psychol eval & test NEC	9514 X-ray study of eye	9638 Impacted feces removal
9409 Psychol mental stat NOS	9515 Ocular motility study	9639 Other transanal enema
9411 Psychiat mental determin	9516 P32 & eye tracer NEC	9641 Biliary tube irrigation
9412 Routine psychiat visit	9521 Electroretinogram	9642 Pancreatic tube irrigat
9413 Psychia commitment eval	9522 Electro-oculogram	9643 GI tract instillat NEC
9419 Psychia interv/eval NEC	9523 Visual evoked potential	9644 Vaginal douche
9421 Narcoanalysis	9524 Electronystagmogram	9645 Nephrost/pyelost irrigat
9422 Lithium therapy	9525 Electromyogram of eye	9646 Urterost/urete cth irrig
9423 Neuroleptic therapy	9526 Glaucoma testing	9647 Cystostomy irrigation
9424 Chemical shock therapy	9531 Spectacle fit & dispense	9648 Indwell cath irrig NEC
9425 Psychiat drug therap NEC	9532 Perscr/fit/disp contacts	9649 Other gu instillation
9426 Subconvulsive est	9533 Oth lo vision aid dispen	9651 Irrigation of eye

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

9652 Irrigation of ear	9769 Remov other urin device	9913 Autoimmune dis immunizat
9653 Irrigation of nasal pass	9771 Removal iud	9914 Injct/inf immunoglobulin
9654 Dental scaling & debride	9772 Remov intrauterine pack	9915 Parent infus nutrit sub
9655 Tracheostomy toilette	9773 Remov vaginal diaphragm	9916 Inject antidote
9656 Bronch/trach lavage NEC	9774 Removal oth vag pessary	9917 Inject insulin
9657 Vascular cath irrigation	9775 Remov vag/vulv packing	9918 Inject/infuse electrolyt
9658 Wound catheter irrigat	9779 Remov other genit device	9919 Inject anticoagulant
9659 Wound irrigation NEC	9781 Remov retroperiton drain	9920 Inj/inf platelet inhibit
966 Entral infus nutrit sub	9782 Remov peritoneal drain	9921 Inject antibiotic
9670 Con inv mec ven-unsp dur	9783 Remov abdom wall suture	9922 Inject anti-infect NEC
9671 Cont inv mec ven <96 hrs	9784 Remov trunk suture NEC	9923 Inject steroid
9672 Cont inv mec ven 96+ hrs	9785 Remov trunk packing NEC	9924 Inject hormone NEC
9701 Replace gast/esoph tube	9786 Remov abdomen device NEC	9925 Inject ca chemother NEC
9702 Replace gastrostomy tube	9787 Remov trunk device NEC	9926 Inject tranquilizer
9703 Replace small bowel tube	9788 Remov ext immobilization	9927 Iontophoresis
9704 Replace large bowel tube	9789 Remov therapeut dev NEC	9928 Immunotherapy as antineo
9705 Repl stent in bile duct	9801 Remov intralum mouth FB	9929 Inject/infuse NEC
9711 Replace upper limb cast	9802 Remov intralum esoph FB	9931 Cholera vaccination
9712 Replace lower limb cast	9803 Remov intralum gastr FB	9932 Typhoid/paratyphoid vacc
9713 Replace cast NEC	9804 Remov intralum colon FB	9933 Tuberculosis vaccination
9714 Replac m/s immob dev NEC	9805 Remov intralum rect FB	9934 Plague vaccination
9715 Replace wound catheter	9811 Remov intralum ear FB	9935 Tularemia vaccination
9716 Replace wound pack/drain	9812 Remov intralum nose FB	9936 Diphtheria toxoid admin
9721 Replace nasal packing	9813 Remov intralum pharyn FB	9937 Pertussis vaccination
9722 Replace dental packing	9814 Remov intralum laryn FB	9938 Tetanus toxoid administ
9723 Replace trach tube	9815 Remov intralum trach FB	9939 Dpt administration
9724 Replace vag diaphragm	9816 Remov intralum uter FB	9941 Polio vaccine administra
9725 Replace vaginal pessary	9817 Remov intralum vag FB	9942 Smallpox vaccination
9726 Replace vag/vulv packing	9818 Remov intralum stoma FB	9943 Yellow fever vaccination
9729 Non-op replacement NEC	9819 Remove intralum ureth FB	9944 Rabies vaccination
9731 Remove eye prosthesis	9820 Removal of FB NOS	9945 Measles vaccination
9732 Remove nasal packing	9821 Removal superfic FB eye	9946 Mumps vaccination
9733 Remove dental wiring	9822 Removal head/neck FB	9947 Rubella vaccination
9734 Remove dental packing	9823 Removal vulvar FB	9948 Mmr administration
9735 Remove dental prosthesis	9824 Removal scrotal/penis FB	9951 Common cold vaccination
9736 Remove ext mand fix dev	9825 Removal trunk FB NEC	9952 Influenza vaccination
9737 Remove tracheostomy tube	9826 Removal FB from hand	9953 Arbovirus enceph vaccin
9738 Remove head/neck sutures	9827 Removal FB from arm	9954 Arbovirus vaccinat NEC
9739 Remove head/neck dev NEC	9828 Removal FB from foot	9955 Vaccination NEC
9741 Remov thoracotomy tube	9829 Removal FB from leg	9956 Tetanus antitoxin admini
9742 Remov mediastinal drain	9851 Eswl kid/ureter/bladder	9957 Botulism antitoxin admin
9743 Remov thorax sutures	9852 Eswl gb/bile duct	9958 Antitoxin administra NEC
9744 Nonop remov hrt asst sys	9859 Eswl other sites	9959 Vaccination/innocula NEC
9749 Remov thor ther dev NEC	9900 Periop aut trans hol bld	9960 Cardiopulm resuscita NOS
9751 Remov gastrostomy tube	9901 Exchange transfusion	9961 Atrial cardioversion
9752 Remov small bowel tube	9902 Transfus prev auto blood	9962 Heart countershock NEC
9753 Remov large bowel tube	9903 Whole blood transfus NEC	9963 Closed chest card massag
9754 Remov cholecystost tube	9904 Packed cell transfusion	9964 Carotid sinus stiumlat
9755 Remov biliary/liver tube	9905 Platelet transfusion	9969 Cardiac rhythm conv NEC
9756 Remov pancreatic tube	9906 Coag factor transfusion	9971 Therapeu plasmapheresis
9759 Remov other GI device	9907 Serum transfusion NEC	9972 Therapeutc leukopheresis
9761 Remov pyelos/nephros tub	9908 Blood expander transfus	9973 Therapeu erythropheresis
9762 Remov ureteral drain	9909 Transfusion NEC	9974 Therapeu plateltpheresis
9763 Remov cystostomy tube	9910 Inject/inf thrombo agent	9975 Adm neuroprotective agnt
9764 Remov urin drainage NEC	9911 Inject rh immune globul	9976 Extracorp immunoabsorpt
9765 Remov urethral stent	9912 Allergy immunization	9977 App adhesion barrier sub

## ICD-9 Procedure Codes

Source: Centers for Medicare and Medicaid Services

9978 Aquapheresis  
9979 Other therapeutic apheresis  
9981 Hypothermia  
9982 Ultraviolet light therapy  
9983 Other phototherapy  
9984 Isolation  
9985 Hyperthermia chemotherapy  
9986 Non-invasive bone stimulation  
9988 Therapeutic photopheresis  
9991 Anesthesia acupuncture  
9992 Other acupuncture  
9993 Rectal massage  
9994 Prostatic massage  
9995 Stretching of foreskin  
9996 Sperm collection  
9997 Denture fitting  
9998 Milk extraction  
9999 Miscellaneous procedure NEC