

2009 Inpatient Only Procedures – Addendum E

CMS identified procedures that typically are provided only in an inpatient setting, and therefore, would not be paid by Medicare under the OPPS.

These procedures comprise what is referred to as the "inpatient list," representing services that require inpatient care because of the nature of the procedure, the need for at least 24 hours of postoperative recovery time or monitoring before the patient can be safely discharged, or the underlying physical condition of the patient.

CMS updates the inpatient list on January 1 of each year or as often as quarterly through transmittals to reflect current advances in medical practice.

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00176	Anesth, pharyngeal surgery	01212	Anesth, hip disarticulation	20802	Replantation, arm, complete
00192	Anesth, facial bone surgery	01214	Anesth, hip arthroplasty	20805	Replant forearm, complete
00211	Anesth, cran surg, hemotoma	01232	Anesth, amputation of femur	20808	Replantation hand, complete
00214	Anesth, skull drainage	01234	Anesth, radical femur surg	20816	Replantation digit, complete
00215	Anesth, skull repair/fract	01272	Anesth, femoral artery surg	20824	Replantation thumb, complete
00452	Anesth, surgery of shoulder	01274	Anesth, femoral embolectomy	20827	Replantation thumb, complete
00474	Anesth, surgery of rib(s)	01402	Anesth, knee arthroplasty	20838	Replantation foot, complete
00524	Anesth, chest drainage	01404	Anesth, amputation at knee	20930	Sp bone algrft morsel add-on
00540	Anesth, chest surgery	01442	Anesth, knee artery surg	20931	Sp bone algrft struct add-on
00542	Anesth, release of lung	01444	Anesth, knee artery repair	20936	Sp bone agrft local add-on
00546	Anesth, lung,chest wall surg	01486	Anesth, ankle replacement	20937	Sp bone agrft morsel add-on
00560	Anesth, heart surg w/o pump	01502	Anesth, lwr leg embolectomy	20938	Sp bone agrft struct add-on
00561	Anesth, heart surg < age 1	01632	Anesth, surgery of shoulder	20955	Fibula bone graft, microvasc
00562	Anesth hrt surg w/pmp age 1+	01634	Anesth, shoulder joint amput	20956	Iliac bone graft, microvasc
00567	Anesth, cabg w/pump	01636	Anesth, forequarter amput	20957	Mt bone graft, microvasc
00580	Anesth, heart/lung transplnt	01638	Anesth, shoulder replacement	20962	Other bone graft, microvasc
00604	Anesth, sitting procedure	01652	Anesth, shoulder vessel surg	20969	Bone/skin graft, microvasc
00622	Anesth, removal of nerves	01654	Anesth, shoulder vessel surg	20970	Bone/skin graft, iliac crest
00632	Anesth, removal of nerves	01656	Anesth, arm-leg vessel surg	21045	Extensive jaw surgery
00670	Anesth, spine, cord surgery	01756	Anesth, radical humerus surg	21141	Reconstruct midface, lefort
00792	Anesth, hemorr/excise liver	01990	Support for organ donor	21142	Reconstruct midface, lefort
00794	Anesth, pancreas removal	11004	Debride genitalia & perineum	21143	Reconstruct midface, lefort
00796	Anesth, for liver transplant	11005	Debride abdom wall	21145	Reconstruct midface, lefort
00802	Anesth, fat layer removal	11006	Debride genit/per/abdom wall	21146	Reconstruct midface, lefort
00844	Anesth, pelvis surgery	11008	Remove mesh from abd wall	21147	Reconstruct midface, lefort
00846	Anesth, hysterectomy	15756	Free myo/skin flap microvasc	21151	Reconstruct midface, lefort
00848	Anesth, pelvic organ surg	15757	Free skin flap, microvasc	21154	Reconstruct midface, lefort
00864	Anesth, removal of bladder	15758	Free fascial flap, microvasc	21155	Reconstruct midface, lefort
00865	Anesth, removal of prostate	16036	Escharotomy; add'l incision	21159	Reconstruct midface, lefort
00866	Anesth, removal of adrenal	19271	Revision of chest wall	21160	Reconstruct midface, lefort
00868	Anesth, kidney transplant	19272	Extensive chest wall surgery	21179	Reconstruct entire forehead
00882	Anesth, major vein ligation	19305	Mast, radical	21180	Reconstruct entire forehead
00904	Anesth, perineal surgery	19306	Mast, rad, urban type	21182	Reconstruct cranial bone
00908	Anesth, removal of prostate	19361	Breast reconstr w/lat flap	21183	Reconstruct cranial bone
00932	Anesth, amputation of penis	19364	Breast reconstruction	21184	Reconstruct cranial bone
00934	Anesth, penis, nodes removal	19367	Breast reconstruction	21188	Reconstruction of midface
00936	Anesth, penis, nodes removal	19368	Breast reconstruction	21193	Reconst lwr jaw w/o graft
00944	Anesth, vaginal hysterectomy	19369	Breast reconstruction	21194	Reconst lwr jaw w/graft
01140	Anesth, amputation at pelvis	20661	Application of head brace	21196	Reconst lwr jaw w/fixation
01150	Anesth, pelvic tumor surgery	20664	Halo brace application	21247	Reconstruct lower jaw bone

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21255	Reconstruct lower jaw bone	22214	Revision of lumbar spine	22846	Insert spine fixation device
21256	Reconstruction of orbit	22216	Revise, extra spine segment	22847	Insert spine fixation device
21268	Revise eye sockets	22220	Revision of neck spine	22848	Insert pelv fixation device
21343	Treatment of sinus fracture	22224	Revision of lumbar spine	22849	Reinsert spinal fixation
21344	Treatment of sinus fracture	22226	Revise, extra spine segment	22850	Remove spine fixation device
21346	Treat nose/jaw fracture	22318	Treat odontoid fx w/o graft	22852	Remove spine fixation device
21347	Treat nose/jaw fracture	22319	Treat odontoid fx w/graft	22855	Remove spine fixation device
21348	Treat nose/jaw fracture	22325	Treat spine fracture	22856	Cerv artific diskectomy
21366	Treat cheek bone fracture	22326	Treat neck spine fracture	22857	Lumbar artif diskectomy
21395	Treat eye socket fracture	22327	Treat thorax spine fracture	22861	Revise cerv artific disc
21422	Treat mouth roof fracture	22328	Treat each add spine fx	22862	Revise lumbar artif disc
21423	Treat mouth roof fracture	22532	Lat thorax spine fusion	22864	Remove cerv artif disc
21431	Treat craniofacial fracture	22533	Lat lumbar spine fusion	22865	Remove lumb artif disc
21432	Treat craniofacial fracture	22534	Lat thor/lumb, add'l seg	23200	Removal of collar bone
21433	Treat craniofacial fracture	22548	Neck spine fusion	23210	Removal of shoulder blade
21435	Treat craniofacial fracture	22554	Neck spine fusion	23220	Partial removal of humerus
21436	Treat craniofacial fracture	22556	Thorax spine fusion	23221	Partial removal of humerus
21510	Drainage of bone lesion	22558	Lumbar spine fusion	23222	Partial removal of humerus
21615	Removal of rib	22585	Additional spinal fusion	23332	Remove shoulder foreign body
21616	Removal of rib and nerves	22590	Spine & skull spinal fusion	23472	Reconstruct shoulder joint
21620	Partial removal of sternum	22595	Neck spinal fusion	23900	Amputation of arm & girdle
21627	Sternal debridement	22600	Neck spine fusion	23920	Amputation at shoulder joint
21630	Extensive sternum surgery	22610	Thorax spine fusion	24900	Amputation of upper arm
21632	Extensive sternum surgery	22630	Lumbar spine fusion	24920	Amputation of upper arm
21705	Revision of neck muscle/rib	22632	Spine fusion, extra segment	24930	Amputation follow-up surgery
21740	Reconstruction of sternum	22800	Fusion of spine	24931	Amputate upper arm & implant
21750	Repair of sternum separation	22802	Fusion of spine	24940	Revision of upper arm
21810	Treatment of rib fracture(s)	22804	Fusion of spine	25900	Amputation of forearm
21825	Treat sternum fracture	22808	Fusion of spine	25905	Amputation of forearm
22010	I&d, p-spine, c/t/cerv-thor	22810	Fusion of spine	25909	Amputation follow-up surgery
22015	I&d, p-spine, l/s/l	22812	Fusion of spine	25915	Amputation of forearm
22110	Remove part of neck vertebra	22818	Kyphectomy, 1-2 segments	25920	Amputate hand at wrist
22112	Remove part, thorax vertebra	22819	Kyphectomy, 3 or more	25924	Amputation follow-up surgery
22114	Remove part, lumbar vertebra	22830	Exploration of spinal fusion	25927	Amputation of hand
22116	Remove extra spine segment	22840	Insert spine fixation device	26551	Great toe-hand transfer
22206	Cut spine 3 col, thor	22841	Insert spine fixation device	26553	Single transfer, toe-hand
22207	Cut spine 3 col, lumb	22842	Insert spine fixation device	26554	Double transfer, toe-hand
22208	Cut spine 3 col, addl seg	22843	Insert spine fixation device	26556	Toe joint transfer
22210	Revision of neck spine	22844	Insert spine fixation device	26992	Drainage of bone lesion
22212	Revision of thorax spine	22845	Insert spine fixation device	27005	Incision of hip tendon

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27025	Incision of hip/thigh fascia	27227	Treat hip fracture(s)	27506	Treatment of thigh fracture
27030	Drainage of hip joint	27228	Treat hip fracture(s)	27507	Treatment of thigh fracture
27036	Excision of hip joint/muscle	27232	Treat thigh fracture	27511	Treatment of thigh fracture
27054	Removal of hip joint lining	27236	Treat thigh fracture	27513	Treatment of thigh fracture
27070	Partial removal of hip bone	27240	Treat thigh fracture	27514	Treatment of thigh fracture
27071	Partial removal of hip bone	27244	Treat thigh fracture	27519	Treat thigh fx growth plate
27075	Extensive hip surgery	27245	Treat thigh fracture	27535	Treat knee fracture
27076	Extensive hip surgery	27248	Treat thigh fracture	27536	Treat knee fracture
27077	Extensive hip surgery	27253	Treat hip dislocation	27540	Treat knee fracture
27078	Extensive hip surgery	27254	Treat hip dislocation	27556	Treat knee dislocation
27079	Extensive hip surgery	27258	Treat hip dislocation	27557	Treat knee dislocation
27090	Removal of hip prosthesis	27259	Treat hip dislocation	27558	Treat knee dislocation
27091	Removal of hip prosthesis	27268	Cltx thigh fx w/mnpj	27580	Fusion of knee
27120	Reconstruction of hip socket	27269	Optx thigh fx	27590	Amputate leg at thigh
27122	Reconstruction of hip socket	27280	Fusion of sacroiliac joint	27591	Amputate leg at thigh
27125	Partial hip replacement	27282	Fusion of pubic bones	27592	Amputate leg at thigh
27130	Total hip arthroplasty	27284	Fusion of hip joint	27596	Amputation follow-up surgery
27132	Total hip arthroplasty	27286	Fusion of hip joint	27598	Amputate lower leg at knee
27134	Revise hip joint replacement	27290	Amputation of leg at hip	27645	Extensive lower leg surgery
27137	Revise hip joint replacement	27295	Amputation of leg at hip	27646	Extensive lower leg surgery
27138	Revise hip joint replacement	27303	Drainage of bone lesion	27702	Reconstruct ankle joint
27140	Transplant femur ridge	27365	Extensive leg surgery	27703	Reconstruction, ankle joint
27146	Incision of hip bone	27445	Revision of knee joint	27712	Realignment of lower leg
27147	Revision of hip bone	27447	Total knee arthroplasty	27715	Revision of lower leg
27151	Incision of hip bones	27448	Incision of thigh	27724	Repair/graft of tibia
27156	Revision of hip bones	27450	Incision of thigh	27725	Repair of lower leg
27158	Revision of pelvis	27454	Realignment of thigh bone	27727	Repair of lower leg
27161	Incision of neck of femur	27455	Realignment of knee	27880	Amputation of lower leg
27165	Incision/fixation of femur	27457	Realignment of knee	27881	Amputation of lower leg
27170	Repair/graft femur head/neck	27465	Shortening of thigh bone	27882	Amputation of lower leg
27175	Treat slipped epiphysis	27466	Lengthening of thigh bone	27886	Amputation follow-up surgery
27176	Treat slipped epiphysis	27468	Shorten/lengthen thighs	27888	Amputation of foot at ankle
27177	Treat slipped epiphysis	27470	Repair of thigh	28800	Amputation of midfoot
27178	Treat slipped epiphysis	27472	Repair/graft of thigh	28805	Amputation thru metatarsal
27179	Revise head/neck of femur	27477	Surgery to stop leg growth	31225	Removal of upper jaw
27181	Treat slipped epiphysis	27485	Surgery to stop leg growth	31230	Removal of upper jaw
27185	Revision of femur epiphysis	27486	Revise/replace knee joint	31290	Nasal/sinus endoscopy, surg
27187	Reinforce hip bones	27487	Revise/replace knee joint	31291	Nasal/sinus endoscopy, surg
27222	Treat hip socket fracture	27488	Removal of knee prosthesis	31360	Removal of larynx
27226	Treat hip wall fracture	27495	Reinforce thigh	31365	Removal of larynx

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31367	Partial removal of larynx	32442	Sleeve pneumonectomy	32900	Removal of rib(s)
31368	Partial removal of larynx	32445	Removal of lung	32905	Revise & repair chest wall
31370	Partial removal of larynx	32480	Partial removal of lung	32906	Revise & repair chest wall
31375	Partial removal of larynx	32482	Bilobectomy	32940	Revision of lung
31380	Partial removal of larynx	32484	Segmentectomy	32997	Total lung lavage
31382	Partial removal of larynx	32486	Sleeve lobectomy	33015	Incision of heart sac
31390	Removal of larynx & pharynx	32488	Completion pneumonectomy	33020	Incision of heart sac
31395	Reconstruct larynx & pharynx	32491	Lung volume reduction	33025	Incision of heart sac
31584	Treat larynx fracture	32500	Partial removal of lung	33030	Partial removal of heart sac
31587	Revision of larynx	32501	Repair bronchus add-on	33031	Partial removal of heart sac
31725	Clearance of airways	32503	Resect apical lung tumor	33050	Removal of heart sac lesion
31760	Repair of windpipe	32504	Resect apical lung tum/chest	33120	Removal of heart lesion
31766	Reconstruction of windpipe	32540	Removal of lung lesion	33130	Removal of heart lesion
31770	Repair/graft of bronchus	32650	Thoracoscopy, surgical	33140	Heart revascularize (tmr)
31775	Reconstruct bronchus	32651	Thoracoscopy, surgical	33141	Heart tmr w/other procedure
31780	Reconstruct windpipe	32652	Thoracoscopy, surgical	33202	Insert epicard eltrd, open
31781	Reconstruct windpipe	32653	Thoracoscopy, surgical	33203	Insert epicard eltrd, endo
31786	Remove windpipe lesion	32654	Thoracoscopy, surgical	33236	Remove electrode/thoracotomy
31800	Repair of windpipe injury	32655	Thoracoscopy, surgical	33237	Remove electrode/thoracotomy
31805	Repair of windpipe injury	32656	Thoracoscopy, surgical	33238	Remove electrode/thoracotomy
32035	Exploration of chest	32657	Thoracoscopy, surgical	33243	Remove eltrd/thoracotomy
32036	Exploration of chest	32658	Thoracoscopy, surgical	33250	Ablate heart dysrhythm focus
32095	Biopsy through chest wall	32659	Thoracoscopy, surgical	33251	Ablate heart dysrhythm focus
32100	Exploration/biopsy of chest	32660	Thoracoscopy, surgical	33254	Ablate atria, lmtd
32110	Explore/repair chest	32661	Thoracoscopy, surgical	33255	Ablate atria w/o bypass, ext
32120	Re-exploration of chest	32662	Thoracoscopy, surgical	33256	Ablate atria w/bypass, exten
32124	Explore chest free adhesions	32663	Thoracoscopy, surgical	33257	Ablate atria, lmtd, add-on
32140	Removal of lung lesion(s)	32664	Thoracoscopy, surgical	33258	Ablate atria, x10sv, add-on
32141	Remove/treat lung lesions	32665	Thoracoscopy, surgical	33259	Ablate atria w/bypass add-on
32150	Removal of lung lesion(s)	32800	Repair lung hernia	33261	Ablate heart dysrhythm focus
32151	Remove lung foreign body	32810	Close chest after drainage	33265	Ablate atria, lmtd, endo
32160	Open chest heart massage	32815	Close bronchial fistula	33266	Ablate atria, x10sv, endo
32200	Drain, open, lung lesion	32820	Reconstruct injured chest	33300	Repair of heart wound
32215	Treat chest lining	32850	Donor pneumonectomy	33305	Repair of heart wound
32220	Release of lung	32851	Lung transplant, single	33310	Exploratory heart surgery
32225	Partial release of lung	32852	Lung transplant with bypass	33315	Exploratory heart surgery
32310	Removal of chest lining	32853	Lung transplant, double	33320	Repair major blood vessel(s)
32320	Free/remove chest lining	32854	Lung transplant with bypass	33321	Repair major vessel
32402	Open biopsy chest lining	32855	Prepare donor lung, single	33322	Repair major blood vessel(s)
32440	Removal of lung	32856	Prepare donor lung, double	33330	Insert major vessel graft

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33332	Insert major vessel graft	33505	Repair artery w/tunnel	33675	Close mult vsd
33335	Insert major vessel graft	33506	Repair artery, translocation	33676	Close mult vsd w/resection
33400	Repair of aortic valve	33507	Repair art, intramural	33677	Cl mult vsd w/rem pul band
33401	Valvuloplasty, open	33510	CABG, vein, single	33681	Repair heart septum defect
33403	Valvuloplasty, w/cp bypass	33511	CABG, vein, two	33684	Repair heart septum defect
33404	Prepare heart-aorta conduit	33512	CABG, vein, three	33688	Repair heart septum defect
33405	Replacement of aortic valve	33513	CABG, vein, four	33690	Reinforce pulmonary artery
33406	Replacement of aortic valve	33514	CABG, vein, five	33692	Repair of heart defects
33410	Replacement of aortic valve	33516	Cabg, vein, six or more	33694	Repair of heart defects
33411	Replacement of aortic valve	33517	CABG, artery-vein, single	33697	Repair of heart defects
33412	Replacement of aortic valve	33518	CABG, artery-vein, two	33702	Repair of heart defects
33413	Replacement of aortic valve	33519	CABG, artery-vein, three	33710	Repair of heart defects
33414	Repair of aortic valve	33521	CABG, artery-vein, four	33720	Repair of heart defect
33415	Revision, subvalvular tissue	33522	CABG, artery-vein, five	33722	Repair of heart defect
33416	Revise ventricle muscle	33523	Cabg, art-vein, six or more	33724	Repair venous anomaly
33417	Repair of aortic valve	33530	Coronary artery, bypass/reop	33726	Repair pul venous stenosis
33420	Revision of mitral valve	33533	CABG, arterial, single	33730	Repair heart-vein defect(s)
33422	Revision of mitral valve	33534	CABG, arterial, two	33732	Repair heart-vein defect
33425	Repair of mitral valve	33535	CABG, arterial, three	33735	Revision of heart chamber
33426	Repair of mitral valve	33536	Cabg, arterial, four or more	33736	Revision of heart chamber
33427	Repair of mitral valve	33542	Removal of heart lesion	33737	Revision of heart chamber
33430	Replacement of mitral valve	33545	Repair of heart damage	33750	Major vessel shunt
33460	Revision of tricuspid valve	33548	Restore/remodel, ventricle	33755	Major vessel shunt
33463	Valvuloplasty, tricuspid	33572	Open coronary endarterectomy	33762	Major vessel shunt
33464	Valvuloplasty, tricuspid	33600	Closure of valve	33764	Major vessel shunt & graft
33465	Replace tricuspid valve	33602	Closure of valve	33766	Major vessel shunt
33468	Revision of tricuspid valve	33606	Anastomosis/artery-aorta	33767	Major vessel shunt
33470	Revision of pulmonary valve	33608	Repair anomaly w/conduit	33768	Cavopulmonary shunting
33471	Valvotomy, pulmonary valve	33610	Repair by enlargement	33770	Repair great vessels defect
33472	Revision of pulmonary valve	33611	Repair double ventricle	33771	Repair great vessels defect
33474	Revision of pulmonary valve	33612	Repair double ventricle	33774	Repair great vessels defect
33475	Replacement, pulmonary valve	33615	Repair, modified fontan	33775	Repair great vessels defect
33476	Revision of heart chamber	33617	Repair single ventricle	33776	Repair great vessels defect
33478	Revision of heart chamber	33619	Repair single ventricle	33777	Repair great vessels defect
33496	Repair, prosth valve clot	33641	Repair heart septum defect	33778	Repair great vessels defect
33500	Repair heart vessel fistula	33645	Revision of heart veins	33779	Repair great vessels defect
33501	Repair heart vessel fistula	33647	Repair heart septum defects	33780	Repair great vessels defect
33502	Coronary artery correction	33660	Repair of heart defects	33781	Repair great vessels defect
33503	Coronary artery graft	33665	Repair of heart defects	33786	Repair arterial trunk
33504	Coronary artery graft	33670	Repair of heart chambers	33788	Revision of pulmonary artery

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33800	Aortic suspension	33944	Prepare donor heart	35001	Repair defect of artery
33802	Repair vessel defect	33945	Transplantation of heart	35002	Repair artery rupture, neck
33803	Repair vessel defect	33960	External circulation assist	35005	Repair defect of artery
33813	Repair septal defect	33961	External circulation assist	35013	Repair artery rupture, arm
33814	Repair septal defect	33967	Insert ia percut device	35021	Repair defect of artery
33820	Revise major vessel	33968	Remove aortic assist device	35022	Repair artery rupture, chest
33822	Revise major vessel	33970	Aortic circulation assist	35045	Repair defect of arm artery
33824	Revise major vessel	33971	Aortic circulation assist	35081	Repair defect of artery
33840	Remove aorta constriction	33973	Insert balloon device	35082	Repair artery rupture, aorta
33845	Remove aorta constriction	33974	Remove intra-aortic balloon	35091	Repair defect of artery
33851	Remove aorta constriction	33975	Implant ventricular device	35092	Repair artery rupture, aorta
33852	Repair septal defect	33976	Implant ventricular device	35102	Repair defect of artery
33853	Repair septal defect	33977	Remove ventricular device	35103	Repair artery rupture, groin
33860	Ascending aortic graft	33978	Remove ventricular device	35111	Repair defect of artery
33861	Ascending aortic graft	33979	Insert intracorporeal device	35112	Repair artery rupture, spleen
33863	Ascending aortic graft	33980	Remove intracorporeal device	35121	Repair defect of artery
33864	Ascending aortic graft	34001	Removal of artery clot	35122	Repair artery rupture, belly
33870	Transverse aortic arch graft	34051	Removal of artery clot	35131	Repair defect of artery
33875	Thoracic aortic graft	34151	Removal of artery clot	35132	Repair artery rupture, groin
33877	Thoracoabdominal graft	34401	Removal of vein clot	35141	Repair defect of artery
33880	Endovasc taa repr incl subcl	34451	Removal of vein clot	35142	Repair artery rupture, thigh
33881	Endovasc taa repr w/o subcl	34502	Reconstruct vena cava	35151	Repair defect of artery
33883	Insert endovasc prosth, taa	34800	Endovas aaa repr w/sm tube	35152	Repair artery rupture, knee
33884	Endovasc prosth, taa, add-on	34802	Endovas aaa repr w/2-p part	35182	Repair blood vessel lesion
33886	Endovasc prosth, delayed	34803	Endovas aaa repr w/3-p part	35189	Repair blood vessel lesion
33889	Artery transpose/endovas taa	34804	Endovas aaa repr w/1-p part	35211	Repair blood vessel lesion
33891	Car-car bp grft/endovas taa	34805	Endovas aaa repr w/long tube	35216	Repair blood vessel lesion
33910	Remove lung artery emboli	34806	Aneurysm press sensor add-on	35221	Repair blood vessel lesion
33915	Remove lung artery emboli	34808	Endovas iliac a device add-on	35241	Repair blood vessel lesion
33916	Surgery of great vessel	34812	Xpose for endoprosth, femorl	35246	Repair blood vessel lesion
33917	Repair pulmonary artery	34813	Femoral endovas graft add-on	35251	Repair blood vessel lesion
33920	Repair pulmonary atresia	34820	Xpose for endoprosth, iliac	35271	Repair blood vessel lesion
33922	Transect pulmonary artery	34825	Endovasc extend prosth, init	35276	Repair blood vessel lesion
33924	Remove pulmonary shunt	34826	Endovasc exten prosth, add'l	35281	Repair blood vessel lesion
33925	Rpr pul art unifocal w/o cpb	34830	Open aortic tube prosth repr	35301	Rechanneling of artery
33926	Repr pul art, unifocal w/cpb	34831	Open aortoiliac prosth repr	35302	Rechanneling of artery
33930	Removal of donor heart/lung	34832	Open aortofemor prosth repr	35303	Rechanneling of artery
33933	Prepare donor heart/lung	34833	Xpose for endoprosth, iliac	35304	Rechanneling of artery
33935	Transplantation, heart/lung	34834	Xpose, endoprosth, brachial	35305	Rechanneling of artery
33940	Removal of donor heart	34900	Endovasc iliac repr w/graft	35306	Rechanneling of artery

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35311	Rechanneling of artery	35539	Artery bypass graft	35663	Artery bypass graft
35331	Rechanneling of artery	35540	Artery bypass graft	35665	Artery bypass graft
35341	Rechanneling of artery	35548	Artery bypass graft	35666	Artery bypass graft
35351	Rechanneling of artery	35549	Artery bypass graft	35671	Artery bypass graft
35355	Rechanneling of artery	35551	Artery bypass graft	35681	Composite bypass graft
35361	Rechanneling of artery	35556	Artery bypass graft	35682	Composite bypass graft
35363	Rechanneling of artery	35558	Artery bypass graft	35683	Composite bypass graft
35371	Rechanneling of artery	35560	Artery bypass graft	35691	Arterial transposition
35372	Rechanneling of artery	35563	Artery bypass graft	35693	Arterial transposition
35390	Reoperation, carotid add-on	35565	Artery bypass graft	35694	Arterial transposition
35400	Angioscopy	35566	Artery bypass graft	35695	Arterial transposition
35450	Repair arterial blockage	35570	Artery bypass graft	35697	Reimplant artery each
35452	Repair arterial blockage	35571	Artery bypass graft	35700	Reoperation, bypass graft
35454	Repair arterial blockage	35583	Vein bypass graft	35701	Exploration, carotid artery
35456	Repair arterial blockage	35585	Vein bypass graft	35721	Exploration, femoral artery
35480	Atherectomy, open	35587	Vein bypass graft	35741	Exploration popliteal artery
35481	Atherectomy, open	35600	Harvest art for cabg add-on	35800	Explore neck vessels
35482	Atherectomy, open	35601	Artery bypass graft	35820	Explore chest vessels
35483	Atherectomy, open	35606	Artery bypass graft	35840	Explore abdominal vessels
35501	Artery bypass graft	35612	Artery bypass graft	35870	Repair vessel graft defect
35506	Artery bypass graft	35616	Artery bypass graft	35901	Excision, graft, neck
35508	Artery bypass graft	35621	Artery bypass graft	35905	Excision, graft, thorax
35509	Artery bypass graft	35623	Bypass graft, not vein	35907	Excision, graft, abdomen
35510	Artery bypass graft	35626	Artery bypass graft	36660	Insertion catheter, artery
35511	Artery bypass graft	35631	Artery bypass graft	36822	Insertion of cannula(s)
35512	Artery bypass graft	35632	Artery bypass graft	36823	Insertion of cannula(s)
35515	Artery bypass graft	35633	Artery bypass graft	37140	Revision of circulation
35516	Artery bypass graft	35634	Artery bypass graft	37145	Revision of circulation
35518	Artery bypass graft	35636	Artery bypass graft	37160	Revision of circulation
35521	Artery bypass graft	35637	Artery bypass graft	37180	Revision of circulation
35522	Artery bypass graft	35638	Artery bypass graft	37181	Splice spleen/kidney veins
35523	Artery bypass graft	35642	Artery bypass graft	37182	Insert hepatic shunt (tips)
35525	Artery bypass graft	35645	Artery bypass graft	37215	Transcath stent, cca w/eps
35526	Artery bypass graft	35646	Artery bypass graft	37616	Ligation of chest artery
35531	Artery bypass graft	35647	Artery bypass graft	37617	Ligation of abdomen artery
35533	Artery bypass graft	35650	Artery bypass graft	37618	Ligation of extremity artery
35535	Artery bypass graft	35651	Artery bypass graft	37660	Revision of major vein
35536	Artery bypass graft	35654	Artery bypass graft	37788	Revascularization, penis
35537	Artery bypass graft	35656	Artery bypass graft	38100	Removal of spleen, total
35538	Artery bypass graft	35661	Artery bypass graft	38101	Removal of spleen, partial

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38102	Removal of spleen, total	42953	Repair throat, esophagus	43405	Ligate/staple esophagus
38115	Repair of ruptured spleen	42961	Control throat bleeding	43410	Repair esophagus wound
38380	Thoracic duct procedure	42971	Control nose/throat bleeding	43415	Repair esophagus wound
38381	Thoracic duct procedure	43045	Incision of esophagus	43425	Repair esophagus opening
38382	Thoracic duct procedure	43100	Excision of esophagus lesion	43460	Pressure treatment esophagus
38562	Removal, pelvic lymph nodes	43101	Excision of esophagus lesion	43496	Free jejunum flap, microvasc
38564	Removal, abdomen lymph nodes	43107	Removal of esophagus	43500	Surgical opening of stomach
38724	Removal of lymph nodes, neck	43108	Removal of esophagus	43501	Surgical repair of stomach
38746	Remove thoracic lymph nodes	43112	Removal of esophagus	43502	Surgical repair of stomach
38747	Remove abdominal lymph nodes	43113	Removal of esophagus	43520	Incision of pyloric muscle
38765	Remove groin lymph nodes	43116	Partial removal of esophagus	43605	Biopsy of stomach
38770	Remove pelvis lymph nodes	43117	Partial removal of esophagus	43610	Excision of stomach lesion
38780	Remove abdomen lymph nodes	43118	Partial removal of esophagus	43611	Excision of stomach lesion
39000	Exploration of chest	43121	Partial removal of esophagus	43620	Removal of stomach
39010	Exploration of chest	43122	Partial removal of esophagus	43621	Removal of stomach
39200	Removal chest lesion	43123	Partial removal of esophagus	43622	Removal of stomach
39220	Removal chest lesion	43124	Removal of esophagus	43631	Removal of stomach, partial
39499	Chest procedure	43135	Removal of esophagus pouch	43632	Removal of stomach, partial
39501	Repair diaphragm laceration	43279	Lap myotomy, heller	43633	Removal of stomach, partial
39502	Repair paraesophageal hernia	43300	Repair of esophagus	43634	Removal of stomach, partial
39503	Repair of diaphragm hernia	43305	Repair esophagus and fistula	43635	Removal of stomach, partial
39520	Repair of diaphragm hernia	43310	Repair of esophagus	43640	Vagotomy & pylorus repair
39530	Repair of diaphragm hernia	43312	Repair esophagus and fistula	43641	Vagotomy & pylorus repair
39531	Repair of diaphragm hernia	43313	Esophagoplasty congenital	43644	Lap gastric bypass/roux-en-y
39540	Repair of diaphragm hernia	43314	Tracheo-esophagoplasty cong	43645	Lap gastr bypass incl small i
39541	Repair of diaphragm hernia	43320	Fuse esophagus & stomach	43770	Lap place gastr adj device
39545	Revision of diaphragm	43324	Revise esophagus & stomach	43771	Lap revise gastr adj device
39560	Resect diaphragm, simple	43325	Revise esophagus & stomach	43772	Lap rmvl gastr adj device
39561	Resect diaphragm, complex	43326	Revise esophagus & stomach	43773	Lap replace gastr adj device
39599	Diaphragm surgery procedure	43330	Repair of esophagus	43774	Lap rmvl gastr adj all parts
41130	Partial removal of tongue	43331	Repair of esophagus	43800	Reconstruction of pylorus
41135	Tongue and neck surgery	43340	Fuse esophagus & intestine	43810	Fusion of stomach and bowel
41140	Removal of tongue	43341	Fuse esophagus & intestine	43820	Fusion of stomach and bowel
41145	Tongue removal, neck surgery	43350	Surgical opening, esophagus	43825	Fusion of stomach and bowel
41150	Tongue, mouth, jaw surgery	43351	Surgical opening, esophagus	43832	Place gastrostomy tube
41153	Tongue, mouth, neck surgery	43352	Surgical opening, esophagus	43840	Repair of stomach lesion
41155	Tongue, jaw, & neck surgery	43360	Gastrointestinal repair	43843	Gastroplasty w/o v-band
42426	Excise parotid gland/lesion	43361	Gastrointestinal repair	43845	Gastroplasty duodenal switch
42845	Extensive surgery of throat	43400	Ligate esophagus veins	43846	Gastric bypass for obesity
42894	Revision of pharyngeal walls	43401	Esophagus surgery for veins	43847	Gastric bypass incl small i

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43848	Revision gastropasty	44155	Removal of colon/ileostomy	44800	Excision of bowel pouch
43850	Revise stomach-bowel fusion	44156	Removal of colon/ileostomy	44820	Excision of mesentery lesion
43855	Revise stomach-bowel fusion	44157	Colectomy w/ileoanal anast	44850	Repair of mesentery
43860	Revise stomach-bowel fusion	44158	Colectomy w/neo-rectum pouch	44899	Bowel surgery procedure
43865	Revise stomach-bowel fusion	44160	Removal of colon	44900	Drain app abscess, open
43880	Repair stomach-bowel fistula	44187	Lap, ileo/jejuno-stomy	44950	Appendectomy
43881	Impl/redo electrd, antrum	44188	Lap, colostomy	44955	Appendectomy add-on
43882	Revise/remove electrd antrum	44202	Lap, enterectomy	44960	Appendectomy
44005	Freeing of bowel adhesion	44203	Lap resect s/intestine, addl	45110	Removal of rectum
44010	Incision of small bowel	44204	Laparo partial colectomy	45111	Partial removal of rectum
44015	Insert needle cath bowel	44205	Lap colectomy part w/ileum	45112	Removal of rectum
44020	Explore small intestine	44210	Laparo total proctocolectomy	45113	Partial proctectomy
44021	Decompress small bowel	44211	Lap colectomy w/proctectomy	45114	Partial removal of rectum
44025	Incision of large bowel	44212	Laparo total proctocolectomy	45116	Partial removal of rectum
44050	Reduce bowel obstruction	44227	Lap, close enterostomy	45119	Remove rectum w/reservoir
44055	Correct malrotation of bowel	44300	Open bowel to skin	45120	Removal of rectum
44110	Excise intestine lesion(s)	44310	Ileostomy/jejunostomy	45121	Removal of rectum and colon
44111	Excision of bowel lesion(s)	44314	Revision of ileostomy	45123	Partial proctectomy
44120	Removal of small intestine	44316	Devise bowel pouch	45126	Pelvic exenteration
44121	Removal of small intestine	44320	Colostomy	45130	Excision of rectal prolapse
44125	Removal of small intestine	44322	Colostomy with biopsies	45135	Excision of rectal prolapse
44126	Enterectomy w/o taper, cong	44345	Revision of colostomy	45136	Excise ileoanal reserrior
44127	Enterectomy w/taper, cong	44346	Revision of colostomy	45395	Lap, removal of rectum
44128	Enterectomy cong, add-on	44602	Suture, small intestine	45397	Lap, remove rectum w/pouch
44130	Bowel to bowel fusion	44603	Suture, small intestine	45400	Laparoscopic proc
44132	Enterectomy, cadaver donor	44604	Suture, large intestine	45402	Lap proctopexy w/sig resect
44133	Enterectomy, live donor	44605	Repair of bowel lesion	45540	Correct rectal prolapse
44135	Intestine transplnt, cadaver	44615	Intestinal stricturoplasty	45550	Repair rectum/remove sigmoid
44136	Intestine transplant, live	44620	Repair bowel opening	45562	Exploration/repair of rectum
44137	Remove intestinal allograft	44625	Repair bowel opening	45563	Exploration/repair of rectum
44139	Mobilization of colon	44626	Repair bowel opening	45800	Repair rect/bladder fistula
44140	Partial removal of colon	44640	Repair bowel-skin fistula	45805	Repair fistula w/colostomy
44141	Partial removal of colon	44650	Repair bowel fistula	45820	Repair rectourethral fistula
44143	Partial removal of colon	44660	Repair bowel-bladder fistula	45825	Repair fistula w/colostomy
44144	Partial removal of colon	44661	Repair bowel-bladder fistula	46705	Repair of anal stricture
44145	Partial removal of colon	44680	Surgical revision, intestine	46710	Repr per/vag pouch sngl proc
44146	Partial removal of colon	44700	Suspend bowel w/prosthesis	46712	Repr per/vag pouch dbl proc
44147	Partial removal of colon	44715	Prepare donor intestine	46715	Rep perf anoper fistu
44150	Removal of colon	44720	Prep donor intestine/venous	46716	Rep perf anoper/vestib fistu
44151	Removal of colon/ileostomy	44721	Prep donor intestine/artery	46730	Construction of absent anus

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46735	Construction of absent anus	47605	Removal of gallbladder	48540	Fuse pancreas cyst and bowel
46740	Construction of absent anus	47610	Removal of gallbladder	48545	Pancreatorrhaphy
46742	Repair of imperforated anus	47612	Removal of gallbladder	48547	Duodenal exclusion
46744	Repair of cloacal anomaly	47620	Removal of gallbladder	48548	Fuse pancreas and bowel
46746	Repair of cloacal anomaly	47700	Exploration of bile ducts	48551	Prep donor pancreas
46748	Repair of cloacal anomaly	47701	Bile duct revision	48552	Prep donor pancreas/venous
46751	Repair of anal sphincter	47711	Excision of bile duct tumor	48554	Transpl allograft pancreas
47010	Open drainage, liver lesion	47712	Excision of bile duct tumor	48556	Removal, allograft pancreas
47015	Inject/aspirate liver cyst	47715	Excision of bile duct cyst	49000	Exploration of abdomen
47100	Wedge biopsy of liver	47720	Fuse gallbladder & bowel	49002	Reopening of abdomen
47120	Partial removal of liver	47721	Fuse upper gi structures	49010	Exploration behind abdomen
47122	Extensive removal of liver	47740	Fuse gallbladder & bowel	49020	Drain abdominal abscess
47125	Partial removal of liver	47741	Fuse gallbladder & bowel	49040	Drain, open, abdom abscess
47130	Partial removal of liver	47760	Fuse bile ducts and bowel	49060	Drain, open, retrop abscess
47133	Removal of donor liver	47765	Fuse liver ducts & bowel	49062	Drain to peritoneal cavity
47135	Transplantation of liver	47780	Fuse bile ducts and bowel	49203	Exc abd tum 5 cm or less
47136	Transplantation of liver	47785	Fuse bile ducts and bowel	49204	Exc abd tum over 5 cm
47140	Partial removal, donor liver	47800	Reconstruction of bile ducts	49205	Exc abd tum over 10 cm
47141	Partial removal, donor liver	47801	Placement, bile duct support	49215	Excise sacral spine tumor
47142	Partial removal, donor liver	47802	Fuse liver duct & intestine	49220	Multiple surgery, abdomen
47143	Prep donor liver, whole	47900	Suture bile duct injury	49255	Removal of omentum
47144	Prep donor liver, 3-segment	48000	Drainage of abdomen	49425	Insert abdomen-venous drain
47145	Prep donor liver, lobe split	48001	Placement of drain, pancreas	49428	Ligation of shunt
47146	Prep donor liver/venous	48020	Removal of pancreatic stone	49605	Repair umbilical lesion
47147	Prep donor liver/arterial	48100	Biopsy of pancreas, open	49606	Repair umbilical lesion
47300	Surgery for liver lesion	48105	Resect/debride pancreas	49610	Repair umbilical lesion
47350	Repair liver wound	48120	Removal of pancreas lesion	49611	Repair umbilical lesion
47360	Repair liver wound	48140	Partial removal of pancreas	49900	Repair of abdominal wall
47361	Repair liver wound	48145	Partial removal of pancreas	49904	Omental flap, extra-abdom
47362	Repair liver wound	48146	Pancreatectomy	49905	Omental flap, intra-abdom
47380	Open ablate liver tumor rf	48148	Removal of pancreatic duct	49906	Free omental flap, microvasc
47381	Open ablate liver tumor cryo	48150	Partial removal of pancreas	50010	Exploration of kidney
47400	Incision of liver duct	48152	Pancreatectomy	50040	Drainage of kidney
47420	Incision of bile duct	48153	Pancreatectomy	50045	Exploration of kidney
47425	Incision of bile duct	48154	Pancreatectomy	50060	Removal of kidney stone
47460	Incise bile duct sphincter	48155	Removal of pancreas	50065	Incision of kidney
47480	Incision of gallbladder	48400	Injection, intraop add-on	50070	Incision of kidney
47550	Bile duct endoscopy add-on	48500	Surgery of pancreatic cyst	50075	Removal of kidney stone
47570	Laparo cholecystoenterostomy	48510	Drain pancreatic pseudocyst	50100	Revise kidney blood vessels
47600	Removal of gallbladder	48520	Fuse pancreas cyst and bowel	50120	Exploration of kidney

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50125	Explore and drain kidney	50630	Removal of ureter stone	51595	Remove bladder/revise tract
50130	Removal of kidney stone	50650	Removal of ureter	51596	Remove bladder/create pouch
50135	Exploration of kidney	50660	Removal of ureter	51597	Removal of pelvic structures
50205	Biopsy of kidney	50700	Revision of ureter	51800	Revision of bladder/urethra
50220	Remove kidney, open	50715	Release of ureter	51820	Revision of urinary tract
50225	Removal kidney open, complex	50722	Release of ureter	51840	Attach bladder/urethra
50230	Removal kidney open, radical	50725	Release/revise ureter	51841	Attach bladder/urethra
50234	Removal of kidney & ureter	50728	Revise ureter	51865	Repair of bladder wound
50236	Removal of kidney & ureter	50740	Fusion of ureter & kidney	51900	Repair bladder/vagina lesion
50240	Partial removal of kidney	50750	Fusion of ureter & kidney	51920	Close bladder-uterus fistula
50250	Cryoablate renal mass open	50760	Fusion of ureters	51925	Hysterectomy/bladder repair
50280	Removal of kidney lesion	50770	Splicing of ureters	51940	Correction of bladder defect
50290	Removal of kidney lesion	50780	Reimplant ureter in bladder	51960	Revision of bladder & bowel
50300	Remove cadaver donor kidney	50782	Reimplant ureter in bladder	51980	Construct bladder opening
50320	Remove kidney, living donor	50783	Reimplant ureter in bladder	53415	Reconstruction of urethra
50323	Prep cadaver renal allograft	50785	Reimplant ureter in bladder	53448	Remov/replc ur sphinctr comp
50325	Prep donor renal graft	50800	Implant ureter in bowel	54125	Removal of penis
50327	Prep renal graft/venous	50810	Fusion of ureter & bowel	54130	Remove penis & nodes
50328	Prep renal graft/arterial	50815	Urine shunt to intestine	54135	Remove penis & nodes
50329	Prep renal graft/ureteral	50820	Construct bowel bladder	54390	Repair penis and bladder
50340	Removal of kidney	50825	Construct bowel bladder	54411	Remov/replc penis pros, comp
50360	Transplantation of kidney	50830	Revise urine flow	54417	Rmv/replc penis pros, compl
50365	Transplantation of kidney	50840	Replace ureter by bowel	54430	Revision of penis
50370	Remove transplanted kidney	50845	Appendico-vesicostomy	54650	Orchiopexy (Fowler-Stephens)
50380	Reimplantation of kidney	50860	Transplant ureter to skin	55605	Incise sperm duct pouch
50400	Revision of kidney/ureter	50900	Repair of ureter	55650	Remove sperm duct pouch
50405	Revision of kidney/ureter	50920	Closure ureter/skin fistula	55801	Removal of prostate
50500	Repair of kidney wound	50930	Closure ureter/bowel fistula	55810	Extensive prostate surgery
50520	Close kidney-skin fistula	50940	Release of ureter	55812	Extensive prostate surgery
50525	Repair renal-abdomen fistula	51060	Removal of ureter stone	55815	Extensive prostate surgery
50526	Repair renal-abdomen fistula	51525	Removal of bladder lesion	55821	Removal of prostate
50540	Revision of horseshoe kidney	51530	Removal of bladder lesion	55831	Removal of prostate
50545	Laparo radical nephrectomy	51550	Partial removal of bladder	55840	Extensive prostate surgery
50546	Laparoscopic nephrectomy	51555	Partial removal of bladder	55842	Extensive prostate surgery
50547	Laparo removal donor kidney	51565	Revise bladder & ureter(s)	55845	Extensive prostate surgery
50548	Laparo remove w/ureter	51570	Removal of bladder	55862	Extensive prostate surgery
50600	Exploration of ureter	51575	Removal of bladder & nodes	55865	Extensive prostate surgery
50605	Insert ureteral support	51580	Remove bladder/revise tract	55866	Laparo radical prostatectomy
50610	Removal of ureter stone	51585	Removal of bladder & nodes	56630	Extensive vulva surgery
50620	Removal of ureter stone	51590	Remove bladder/revise tract	56631	Extensive vulva surgery

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56632	Extensive vulva surgery	58740	Adhesiolysis tube, ovary	60540	Explore adrenal gland
56633	Extensive vulva surgery	58750	Repair oviduct	60545	Explore adrenal gland
56634	Extensive vulva surgery	58752	Revise ovarian tube(s)	60600	Remove carotid body lesion
56637	Extensive vulva surgery	58760	Fimbrioplasty	60605	Remove carotid body lesion
56640	Extensive vulva surgery	58822	Drain ovary abscess, percut	60650	Laparoscopy adrenalectomy
57110	Remove vagina wall, complete	58825	Transposition, ovary(s)	61105	Twist drill hole
57111	Remove vagina tissue, compl	58940	Removal of ovary(s)	61107	Drill skull for implantation
57112	Vaginectomy w/nodes, compl	58943	Removal of ovary(s)	61108	Drill skull for drainage
57270	Repair of bowel pouch	58950	Resect ovarian malignancy	61120	Burr hole for puncture
57280	Suspension of vagina	58951	Resect ovarian malignancy	61140	Pierce skull for biopsy
57296	Revise vag graft, open abd	58952	Resect ovarian malignancy	61150	Pierce skull for drainage
57305	Repair rectum-vagina fistula	58953	Tah, rad dissect for debulk	61151	Pierce skull for drainage
57307	Fistula repair & colostomy	58954	Tah rad debulk/lymph remove	61154	Pierce skull & remove clot
57308	Fistula repair, transperine	58956	Bso, omentectomy w/tah	61156	Pierce skull for drainage
57311	Repair urethrovaginal lesion	58957	Resect recurrent gyn mal	61210	Pierce skull, implant device
57531	Removal of cervix, radical	58958	Resect recur gyn mal w/lym	61250	Pierce skull & explore
57540	Removal of residual cervix	58960	Exploration of abdomen	61253	Pierce skull & explore
57545	Remove cervix/repair pelvis	59120	Treat ectopic pregnancy	61304	Open skull for exploration
58140	Myomectomy abdom method	59121	Treat ectopic pregnancy	61305	Open skull for exploration
58146	Myomectomy abdom complex	59130	Treat ectopic pregnancy	61312	Open skull for drainage
58150	Total hysterectomy	59135	Treat ectopic pregnancy	61313	Open skull for drainage
58152	Total hysterectomy	59136	Treat ectopic pregnancy	61314	Open skull for drainage
58180	Partial hysterectomy	59140	Treat ectopic pregnancy	61315	Open skull for drainage
58200	Extensive hysterectomy	59325	Revision of cervix	61316	Implt cran bone flap to abdo
58210	Extensive hysterectomy	59350	Repair of uterus	61320	Open skull for drainage
58240	Removal of pelvis contents	59514	Cesarean delivery only	61321	Open skull for drainage
58267	Vag hyst w/urinary repair	59525	Remove uterus after cesarean	61322	Decompressive craniotomy
58275	Hysterectomy/revise vagina	59620	Attempted vbac delivery only	61323	Decompressive lobectomy
58280	Hysterectomy/revise vagina	59830	Treat uterus infection	61332	Explore/biopsy eye socket
58285	Extensive hysterectomy	59850	Abortion	61333	Explore orbit/remove lesion
58293	Vag hyst w/uro repair, compl	59851	Abortion	61340	Subtemporal decompression
58400	Suspension of uterus	59852	Abortion	61343	Incise skull (press relief)
58410	Suspension of uterus	59855	Abortion	61345	Relieve cranial pressure
58520	Repair of ruptured uterus	59856	Abortion	61440	Incise skull for surgery
58540	Revision of uterus	59857	Abortion	61450	Incise skull for surgery
58548	Lap radical hyst	60254	Extensive thyroid surgery	61458	Incise skull for brain wound
58605	Division of fallopian tube	60270	Removal of thyroid	61460	Incise skull for surgery
58611	Ligate oviduct(s) add-on	60505	Explore parathyroid glands	61470	Incise skull for surgery
58700	Removal of fallopian tube	60521	Removal of thymus gland	61480	Incise skull for surgery
58720	Removal of ovary/tube(s)	60522	Removal of thymus gland	61490	Incise skull for surgery

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61500	Removal of skull lesion	61567	Incision of brain tissue	61686	Intracranial vessel surgery
61501	Remove infected skull bone	61570	Remove foreign body, brain	61690	Intracranial vessel surgery
61510	Removal of brain lesion	61571	Incise skull for brain wound	61692	Intracranial vessel surgery
61512	Remove brain lining lesion	61575	Skull base/brainstem surgery	61697	Brain aneurysm repr, complx
61514	Removal of brain abscess	61576	Skull base/brainstem surgery	61698	Brain aneurysm repr, complx
61516	Removal of brain lesion	61580	Craniofacial approach, skull	61700	Brain aneurysm repr, simple
61517	Implt brain chemotx add-on	61581	Craniofacial approach, skull	61702	Inner skull vessel surgery
61518	Removal of brain lesion	61582	Craniofacial approach, skull	61703	Clamp neck artery
61519	Remove brain lining lesion	61583	Craniofacial approach, skull	61705	Revise circulation to head
61520	Removal of brain lesion	61584	Orbitocranial approach/skull	61708	Revise circulation to head
61521	Removal of brain lesion	61585	Orbitocranial approach/skull	61710	Revise circulation to head
61522	Removal of brain abscess	61586	Resect nasopharynx, skull	61711	Fusion of skull arteries
61524	Removal of brain lesion	61590	Infratemporal approach/skull	61735	Incise skull/brain surgery
61526	Removal of brain lesion	61591	Infratemporal approach/skull	61750	Incise skull/brain biopsy
61530	Removal of brain lesion	61592	Orbitocranial approach/skull	61751	Brain biopsy w/ct/mr guide
61531	Implant brain electrodes	61595	Transtemporal approach/skull	61760	Implant brain electrodes
61533	Implant brain electrodes	61596	Transcochlear approach/skull	61850	Implant neuroelectrodes
61534	Removal of brain lesion	61597	Transcondylar approach/skull	61860	Implant neuroelectrodes
61535	Remove brain electrodes	61598	Transpetrosal approach/skull	61863	Implant neuroelectrode
61536	Removal of brain lesion	61600	Resect/excise cranial lesion	61864	Implant neuroelectrde, addl
61537	Removal of brain tissue	61601	Resect/excise cranial lesion	61867	Implant neuroelectrode
61538	Removal of brain tissue	61605	Resect/excise cranial lesion	61868	Implant neuroelectrde, add'l
61539	Removal of brain tissue	61606	Resect/excise cranial lesion	61870	Implant neuroelectrodes
61540	Removal of brain tissue	61607	Resect/excise cranial lesion	61875	Implant neuroelectrodes
61541	Incision of brain tissue	61608	Resect/excise cranial lesion	62005	Treat skull fracture
61542	Removal of brain tissue	61609	Transect artery, sinus	62010	Treatment of head injury
61543	Removal of brain tissue	61610	Transect artery, sinus	62100	Repair brain fluid leakage
61544	Remove & treat brain lesion	61611	Transect artery, sinus	62115	Reduction of skull defect
61545	Excision of brain tumor	61612	Transect artery, sinus	62116	Reduction of skull defect
61546	Removal of pituitary gland	61613	Remove aneurysm, sinus	62117	Reduction of skull defect
61548	Removal of pituitary gland	61615	Resect/excise lesion, skull	62120	Repair skull cavity lesion
61550	Release of skull seams	61616	Resect/excise lesion, skull	62121	Incise skull repair
61552	Release of skull seams	61618	Repair dura	62140	Repair of skull defect
61556	Incise skull/sutures	61619	Repair dura	62141	Repair of skull defect
61557	Incise skull/sutures	61624	Transcath occlusion, cns	62142	Remove skull plate/flap
61558	Excision of skull/sutures	61630	Intracranial angioplasty	62143	Replace skull plate/flap
61559	Excision of skull/sutures	61635	Intracran angioplsty w/stent	62145	Repair of skull & brain
61563	Excision of skull tumor	61680	Intracranial vessel surgery	62146	Repair of skull with graft
61564	Excision of skull tumor	61682	Intracranial vessel surgery	62147	Repair of skull with graft
61566	Removal of brain tissue	61684	Intracranial vessel surgery	62148	Retr bone flap to fix skull

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62161	Dissect brain w/scope	63194	Incise spinal column & cord	63700	Repair of spinal herniation
62162	Remove colloid cyst w/scope	63195	Incise spinal column & cord	63702	Repair of spinal herniation
62163	Neuroendoscopy w/fb removal	63196	Incise spinal column & cord	63704	Repair of spinal herniation
62164	Remove brain tumor w/scope	63197	Incise spinal column & cord	63706	Repair of spinal herniation
62165	Remove pituit tumor w/scope	63198	Incise spinal column & cord	63707	Repair spinal fluid leakage
62180	Establish brain cavity shunt	63199	Incise spinal column & cord	63709	Repair spinal fluid leakage
62190	Establish brain cavity shunt	63200	Release of spinal cord	63710	Graft repair of spine defect
62192	Establish brain cavity shunt	63250	Revise spinal cord vessels	63740	Install spinal shunt
62200	Establish brain cavity shunt	63251	Revise spinal cord vessels	64752	Incision of vagus nerve
62201	Brain cavity shunt w/scope	63252	Revise spinal cord vessels	64755	Incision of stomach nerves
62220	Establish brain cavity shunt	63265	Excise intraspinal lesion	64760	Incision of vagus nerve
62223	Establish brain cavity shunt	63266	Excise intraspinal lesion	64809	Remove sympathetic nerves
62256	Remove brain cavity shunt	63267	Excise intraspinal lesion	64818	Remove sympathetic nerves
62258	Replace brain cavity shunt	63268	Excise intraspinal lesion	64866	Fusion of facial/other nerve
63043	Laminotomy, add'l cervical	63270	Excise intraspinal lesion	64868	Fusion of facial/other nerve
63044	Laminotomy, add'l lumbar	63271	Excise intraspinal lesion	65273	Repair of eye wound
63050	Cervical laminoplasty	63272	Excise intraspinal lesion	69155	Extensive ear/neck surgery
63051	C-laminoplasty w/graft/plate	63273	Excise intraspinal lesion	69535	Remove part of temporal bone
63076	Neck spine disk surgery	63275	Biopsy/excise spinal tumor	69554	Remove ear lesion
63077	Spine disk surgery, thorax	63276	Biopsy/excise spinal tumor	69950	Incise inner ear nerve
63078	Spine disk surgery, thorax	63277	Biopsy/excise spinal tumor	75900	Intravascular cath exchange
63081	Removal of vertebral body	63278	Biopsy/excise spinal tumor	75952	Endovasc repair abdom aorta
63082	Remove vertebral body add-on	63280	Biopsy/excise spinal tumor	75953	Abdom aneurysm endovas rpr
63085	Removal of vertebral body	63281	Biopsy/excise spinal tumor	75954	Iliac aneurysm endovas rpr
63086	Remove vertebral body add-on	63282	Biopsy/excise spinal tumor	75956	Xray, endovasc thor ao repr
63087	Removal of vertebral body	63283	Biopsy/excise spinal tumor	75957	Xray, endovasc thor ao repr
63088	Remove vertebral body add-on	63285	Biopsy/excise spinal tumor	75958	Xray, place prox ext thor ao
63090	Removal of vertebral body	63286	Biopsy/excise spinal tumor	75959	Xray, place dist ext thor ao
63091	Remove vertebral body add-on	63287	Biopsy/excise spinal tumor	92970	Cardioassist, internal
63101	Removal of vertebral body	63290	Biopsy/excise spinal tumor	92971	Cardioassist, external
63102	Removal of vertebral body	63295	Repair of laminectomy defect	92975	Dissolve clot, heart vessel
63103	Remove vertebral body add-on	63300	Removal of vertebral body	92992	Revision of heart chamber
63170	Incise spinal cord tract(s)	63301	Removal of vertebral body	92993	Revision of heart chamber
63172	Drainage of spinal cyst	63302	Removal of vertebral body	99190	Special pump services
63173	Drainage of spinal cyst	63303	Removal of vertebral body	99191	Special pump services
63180	Revise spinal cord ligaments	63304	Removal of vertebral body	99192	Special pump services
63182	Revise spinal cord ligaments	63305	Removal of vertebral body	99251	Inpatient consultation
63185	Incise spinal column/nerves	63306	Removal of vertebral body	99252	Inpatient consultation
63190	Incise spinal column/nerves	63307	Removal of vertebral body	99253	Inpatient consultation
63191	Incise spinal column/nerves	63308	Remove vertebral body add-on	99254	Inpatient consultation

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99255	Inpatient consultation	G0341	Percutaneous islet celltrans
99356	Prolonged service, inpatient	G0342	Laparoscopy islet cell trans
99357	Prolonged service, inpatient	G0343	Laparotomy islet cell transp
99462	Sbsq nb em per day, hosp	G0406	Telhealth inpt consult 15min
99468	Neonate crit care, initial	G0407	Telheath inpt consult 25min
99469	Neonate crit care, subsq	G0408	Telhealth inpt consult 35mins
99471	Ped critical care, initial	G0412	Open tx iliac spine uni/bil
99472	Ped critical care, subsq	G0414	Pelvic ring fx treat int fix
99475	Ped crit care age 2-5, init	G0415	Open tx post pelvic fxcture
99476	Ped crit care age 2-5, subsq		
99477	Init day hosp neonate care		
99478	Ic, lbw inf < 1500 gm subsq		
99479	Ic lbw inf 1500-2500 g subsq		
99480	Ic inf pbw 2501-5000 g subsq		
0048T	Implant ventricular device		
0050T	Removal circulation assist		
0051T	Implant total heart system		
0052T	Replace component heart syst		
0053T	Replace component heart syst		
0075T	Perq stent/chest vert art		
0076T	S&i stent/chest vert art		
0077T	Cereb therm perfusion probe		
0078T	Endovasc aort repr w/device		
0079T	Endovasc visc extnsn repr		
0080T	Endovasc aort repr rad s&i		
0081T	Endovasc visc extnsn s&i		
0092T	Artific disc addl		
0095T	Artific diskectomy addl		
0098T	Rev artific disc addl		
0157T	Open impl gast curve electrd		
0158T	Open remv gast curve electrd		
0163T	Lumb artif diskectomy addl		
0164T	Remove lumb artif disc addl		
0165T	Revise lumb artif disc addl		
0166T	Tcath vsd close w/o bypass		
0167T	Tcath vsd close w bypass		
0169T	Place stereo cath brain		
0184T	Exc rectal tumor endoscopic		
0195T	Arthrod presac interbody		
0196T	Arthrod presac interbody eac		