

	Addendum E.-Proposed HCPCS Codes That Would Be Paid Only as Inpatient Procedures for CY 2017	
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HCPCS Code	Short Descriptor	CI
00176	Anesth pharyngeal surgery	
00192	Anesth facial bone surgery	
00211	Anesth cran surg hemotoma	
00214	Anesth skull drainage	
00215	Anesth skull repair/fract	
00474	Anesth surgery of rib	
0051T	Implant total heart system	
00524	Anesth chest drainage	
0052T	Replace thrc unit hrt syst	
0053T	Replace implantable hrt syst	
00540	Anesth chest surgery	
00542	Anesthesia removal pleura	
00546	Anesth lung chest wall surg	
00560	Anesth heart surg w/o pump	
00561	Anesth heart surg <1 yr	
00562	Anesth hrt surg w/pmp age 1+	
00567	Anesth cabg w/pump	
00580	Anesth heart/lung transplnt	
00604	Anesth sitting procedure	
00632	Anesth removal of nerves	
00670	Anesth spine cord surgery	
0075T	Perq stent/chest vert art	
0076T	S&i stent/chest vert art	
00792	Anesth hemorr/excise liver	
00794	Anesth pancreas removal	
00796	Anesth for liver transplant	
00802	Anesth fat layer removal	
00844	Anesth pelvis surgery	
00846	Anesth hysterectomy	
00848	Anesth pelvic organ surg	
00864	Anesth removal of bladder	
00865	Anesth removal of prostate	
00866	Anesth removal of adrenal	
00868	Anesth kidney transplant	
00882	Anesth major vein ligation	
00904	Anesth perineal surgery	

00908	Anesth removal of prostate	
00932	Anesth amputation of penis	
00934	Anesth penis nodes removal	
00936	Anesth penis nodes removal	
00944	Anesth vaginal hysterectomy	
0095T	Rmvl artific disc addl crvcl	
0098T	Rev artific disc addl	
01140	Anesth amputation at pelvis	
01150	Anesth pelvic tumor surgery	
01212	Anesth hip disarticulation	
01214	Anesth hip arthroplasty	
01232	Anesth amputation of femur	
01234	Anesth radical femur surg	
01272	Anesth femoral artery surg	
01274	Anesth femoral embolectomy	
01402	Anesth knee arthroplasty	
01404	Anesth amputation at knee	
01442	Anesth knee artery surg	
01444	Anesth knee artery repair	
01486	Anesth ankle replacement	
01502	Anesth lwr leg embolectomy	
01634	Anesth shoulder joint amput	
01636	Anesth forequarter amput	
01638	Anesth shoulder replacement	
0163T	Lumb artif diskectomy addl	
0164T	Remove lumb artif disc addl	
01652	Anesth shoulder vessel surg	
01654	Anesth shoulder vessel surg	
01656	Anesth arm-leg vessel surg	
0165T	Revise lumb artif disc addl	
01756	Anesth radical humerus surg	
0195T	Prescr1 fuse w/o instr l5/s1	
0196T	Prescr1 fuse w/o instr l4/l5	
01990	Support for organ donor	
0202T	Post vert arthrplst 1 lumbar	
0219T	Plmt post facet implt cerv	
0220T	Plmt post facet implt thor	
0235T	Trlum1 perip athrc visceral	
0254T	Evasc rpr iliac art bifur	
0255T	Evasc rpr iliac art bifr s&i	
0266T	Implt/rpl crtd sns dev total	
0293T	Ins lt atrl press monitor	
0294T	Ins lt atrl mont pres lead	
0309T	Prescr1 fuse w/ instr l4/l5	
0345T	Transcath mtral vlve repair	
0375T	Total disc arthrp ant appr	
0X11T	Insj/rplcmt aortic ventr sys	NP

0X12T	Insj/rplcmt dev vasc seal	NP
0X15T	Remvl aortic ventr cmpl sys	NP
0X16T	Remvl aortic dev vasc seal	NP
0X20T	Relocaj rplcmt aortic ventr	NP
0X22T	Repos aortic contrpulsj dev	NP
11004	Debride genitalia & perineum	
11005	Debride abdom wall	
11006	Debride genit/per/abdom wall	
11008	Remove mesh from abd wall	
15756	Free myo/skin flap microvasc	
15757	Free skin flap microvasc	
15758	Free fascial flap microvasc	
16036	Escharotomy addl incision	
19271	Revision of chest wall	
19272	Extensive chest wall surgery	
19305	Mast radical	
19306	Mast rad urban type	
19361	Breast reconstr w/lat flap	
19364	Breast reconstruction	
19367	Breast reconstruction	
19368	Breast reconstruction	
19369	Breast reconstruction	
20661	Application of head brace	
20664	Application of halo	
20802	Replantation arm complete	
20805	Replant forearm complete	
20808	Replantation hand complete	
20816	Replantation digit complete	
20824	Replantation thumb complete	
20827	Replantation thumb complete	
20838	Replantation foot complete	
20955	Fibula bone graft microvasc	
20956	Iliac bone graft microvasc	
20957	Mt bone graft microvasc	
20962	Other bone graft microvasc	
20969	Bone/skin graft microvasc	
20970	Bone/skin graft iliac crest	
21045	Extensive jaw surgery	
21141	Lefort i-1 piece w/o graft	
21142	Lefort i-2 piece w/o graft	
21143	Lefort i-3/> piece w/o graft	
21145	Lefort i-1 piece w/ graft	
21146	Lefort i-2 piece w/ graft	
21147	Lefort i-3/> piece w/ graft	
21151	Lefort ii w/bone grafts	
21154	Lefort iii w/o lefort i	
21155	Lefort iii w/ lefort i	

21159	Lefort iii w/fhdw/o lefort i	
21160	Lefort iii w/fhd w/ lefort i	
21179	Reconstruct entire forehead	
21180	Reconstruct entire forehead	
21182	Reconstruct cranial bone	
21183	Reconstruct cranial bone	
21184	Reconstruct cranial bone	
21188	Reconstruction of midface	
21194	Reconst lwr jaw w/graft	
21196	Reconst lwr jaw w/fixation	
21247	Reconstruct lower jaw bone	
21255	Reconstruct lower jaw bone	
21268	Revise eye sockets	
21343	Open tx dprsd front sinus fx	
21344	Open tx compl front sinus fx	
21347	Opn tx nasomax fx multiple	
21348	Opn tx nasomax fx w/graft	
21366	Opn tx complx malar w/grft	
21422	Treat mouth roof fracture	
21423	Treat mouth roof fracture	
21431	Treat craniofacial fracture	
21432	Treat craniofacial fracture	
21433	Treat craniofacial fracture	
21435	Treat craniofacial fracture	
21436	Treat craniofacial fracture	
21510	Drainage of bone lesion	
21615	Removal of rib	
21616	Removal of rib and nerves	
21620	Partial removal of sternum	
21627	Sternal debridement	
21630	Extensive sternum surgery	
21632	Extensive sternum surgery	
21705	Revision of neck muscle/rib	
21740	Reconstruction of sternum	
21750	Repair of sternum separation	
21825	Treat sternum fracture	
22010	I&d p-spine c/t/cerv-thor	
22015	I&d abscess p-spine l/s/l	
22110	Remove part of neck vertebra	
22112	Remove part thorax vertebra	
22114	Remove part lumbar vertebra	
22116	Remove extra spine segment	
22206	Incis spine 3 column thorac	
22207	Incis spine 3 column lumbar	
22208	Incis spine 3 column adl seg	
22210	Incis 1 vertebral seg cerv	
22212	Incis 1 vertebral seg thorac	

22214	Incis 1 vertebral seg lumbar	
22216	Incis addl spine segment	
22220	Incis w/discectomy cervical	
22222	Incis w/discectomy thoracic	
22224	Incis w/discectomy lumbar	
22226	Revise extra spine segment	
22318	Treat odontoid fx w/o graft	
22319	Treat odontoid fx w/graft	
22325	Treat spine fracture	
22326	Treat neck spine fracture	
22327	Treat thorax spine fracture	
22328	Treat each add spine fx	
22532	Lat thorax spine fusion	
22533	Lat lumbar spine fusion	
22534	Lat thor/lumb addl seg	
22548	Neck spine fusion	
22556	Thorax spine fusion	
22558	Lumbar spine fusion	
22585	Additional spinal fusion	
22586	Prescr1 fuse w/ instr l5-s1	
22590	Spine & skull spinal fusion	
22595	Neck spinal fusion	
22600	Neck spine fusion	
22610	Thorax spine fusion	
22630	Lumbar spine fusion	
22632	Spine fusion extra segment	
22633	Lumbar spine fusion combined	
22634	Spine fusion extra segment	
22800	Post fusion </6 vert seg	
22802	Post fusion 7-12 vert seg	
22804	Post fusion 13/> vert seg	
22808	Ant fusion 2-3 vert seg	
22810	Ant fusion 4-7 vert seg	
22812	Ant fusion 8/> vert seg	
22818	Kyphectomy 1-2 segments	
22819	Kyphectomy 3 or more	
22830	Exploration of spinal fusion	
22841	Insert spine fixation device	
22843	Insert spine fixation device	
22844	Insert spine fixation device	
22846	Insert spine fixation device	
22847	Insert spine fixation device	
22848	Insert pelv fixation device	
22849	Reinsert spinal fixation	
22850	Remove spine fixation device	
22852	Remove spine fixation device	
22855	Remove spine fixation device	

22857	Lumbar artif disectomy	
22861	Revise cerv artific disc	
22862	Revise lumbar artif disc	
22864	Remove cerv artif disc	
22865	Remove lumb artif disc	
23200	Resect clavicle tumor	
23210	Resect scapula tumor	
23220	Resect prox humerus tumor	
23335	Shoulder prosthesis removal	
23472	Reconstruct shoulder joint	
23474	Revis reconst shoulder joint	
23900	Amputation of arm & girdle	
23920	Amputation at shoulder joint	
24900	Amputation of upper arm	
24920	Amputation of upper arm	
24930	Amputation follow-up surgery	
24931	Amputate upper arm & implant	
24940	Revision of upper arm	
25900	Amputation of forearm	
25905	Amputation of forearm	
25915	Amputation of forearm	
25920	Amputate hand at wrist	
25924	Amputation follow-up surgery	
25927	Amputation of hand	
26551	Great toe-hand transfer	
26553	Single transfer toe-hand	
26554	Double transfer toe-hand	
26556	Toe joint transfer	
26992	Drainage of bone lesion	
27005	Incision of hip tendon	
27025	Incision of hip/thigh fascia	
27030	Drainage of hip joint	
27036	Excision of hip joint/muscle	
27054	Removal of hip joint lining	
27070	Part remove hip bone super	
27071	Part removal hip bone deep	
27075	Resect hip tumor	
27076	Resect hip tum incl acetabul	
27077	Resect hip tum w/innom bone	
27078	Rsect hip tum incl femur	
27090	Removal of hip prosthesis	
27091	Removal of hip prosthesis	
27120	Reconstruction of hip socket	
27122	Reconstruction of hip socket	
27125	Partial hip replacement	
27130	Total hip arthroplasty	
27132	Total hip arthroplasty	

27134	Revise hip joint replacement	
27137	Revise hip joint replacement	
27138	Revise hip joint replacement	
27140	Transplant femur ridge	
27146	Incision of hip bone	
27147	Revision of hip bone	
27151	Incision of hip bones	
27156	Revision of hip bones	
27158	Revision of pelvis	
27161	Incision of neck of femur	
27165	Incision/fixation of femur	
27170	Repair/graft femur head/neck	
27175	Treat slipped epiphysis	
27176	Treat slipped epiphysis	
27177	Treat slipped epiphysis	
27178	Treat slipped epiphysis	
27181	Treat slipped epiphysis	
27185	Revision of femur epiphysis	
27187	Reinforce hip bones	
27222	Treat hip socket fracture	
27226	Treat hip wall fracture	
27227	Treat hip fracture(s)	
27228	Treat hip fracture(s)	
27232	Treat thigh fracture	
27236	Treat thigh fracture	
27240	Treat thigh fracture	
27244	Treat thigh fracture	
27245	Treat thigh fracture	
27248	Treat thigh fracture	
27253	Treat hip dislocation	
27254	Treat hip dislocation	
27258	Treat hip dislocation	
27259	Treat hip dislocation	
27268	Cltx thigh fx w/mnpj	
27269	Optx thigh fx	
27280	Fusion of sacroiliac joint	
27282	Fusion of pubic bones	
27284	Fusion of hip joint	
27286	Fusion of hip joint	
27290	Amputation of leg at hip	
27295	Amputation of leg at hip	
27303	Drainage of bone lesion	
27365	Resect femur/knee tumor	
27445	Revision of knee joint	
27447	Total knee arthroplasty	
27448	Incision of thigh	
27450	Incision of thigh	

27454	Realignment of thigh bone	
27455	Realignment of knee	
27457	Realignment of knee	
27465	Shortening of thigh bone	
27466	Lengthening of thigh bone	
27468	Shorten/lengthen thighs	
27470	Repair of thigh	
27472	Repair/graft of thigh	
27486	Revise/replace knee joint	
27487	Revise/replace knee joint	
27488	Removal of knee prosthesis	
27495	Reinforce thigh	
27506	Treatment of thigh fracture	
27507	Treatment of thigh fracture	
27511	Treatment of thigh fracture	
27513	Treatment of thigh fracture	
27514	Treatment of thigh fracture	
27519	Treat thigh fx growth plate	
27535	Treat knee fracture	
27536	Treat knee fracture	
27540	Treat knee fracture	
27556	Treat knee dislocation	
27557	Treat knee dislocation	
27558	Treat knee dislocation	
27580	Fusion of knee	
27590	Amputate leg at thigh	
27591	Amputate leg at thigh	
27592	Amputate leg at thigh	
27596	Amputation follow-up surgery	
27598	Amputate lower leg at knee	
27645	Resect tibia tumor	
27646	Resect fibula tumor	
27702	Reconstruct ankle joint	
27703	Reconstruction ankle joint	
27712	Realignment of lower leg	
27715	Revision of lower leg	
27724	Repair/graft of tibia	
27725	Repair of lower leg	
27727	Repair of lower leg	
27880	Amputation of lower leg	
27881	Amputation of lower leg	
27882	Amputation of lower leg	
27886	Amputation follow-up surgery	
27888	Amputation of foot at ankle	
28800	Amputation of midfoot	
31225	Removal of upper jaw	
31230	Removal of upper jaw	

31290	Nasal/sinus endoscopy surg	
31291	Nasal/sinus endoscopy surg	
31360	Removal of larynx	
31365	Removal of larynx	
31367	Partial removal of larynx	
31368	Partial removal of larynx	
31370	Partial removal of larynx	
31375	Partial removal of larynx	
31380	Partial removal of larynx	
31382	Partial removal of larynx	
31390	Removal of larynx & pharynx	
31395	Reconstruct larynx & pharynx	
31725	Clearance of airways	
31760	Repair of windpipe	
31766	Reconstruction of windpipe	
31770	Repair/graft of bronchus	
31775	Reconstruct bronchus	
31780	Reconstruct windpipe	
31781	Reconstruct windpipe	
31786	Remove windpipe lesion	
31800	Repair of windpipe injury	
31805	Repair of windpipe injury	
32035	Thoracostomy w/rib resection	
32036	Thoracostomy w/flap drainage	
32096	Open wedge/bx lung infiltr	
32097	Open wedge/bx lung nodule	
32098	Open biopsy of lung pleura	
32100	Exploration of chest	
32110	Explore/repair chest	
32120	Re-exploration of chest	
32124	Explore chest free adhesions	
32140	Removal of lung lesion(s)	
32141	Remove/treat lung lesions	
32150	Removal of lung lesion(s)	
32151	Remove lung foreign body	
32160	Open chest heart massage	
32200	Drain open lung lesion	
32215	Treat chest lining	
32220	Release of lung	
32225	Partial release of lung	
32310	Removal of chest lining	
32320	Free/remove chest lining	
32440	Remove lung pneumonectomy	
32442	Sleeve pneumonectomy	
32445	Removal of lung extrapleural	
32480	Partial removal of lung	
32482	Bilobectomy	

32484	Segmentectomy	
32486	Sleeve lobectomy	
32488	Completion pneumonectomy	
32491	Lung volume reduction	
32501	Repair bronchus add-on	
32503	Resect apical lung tumor	
32504	Resect apical lung tum/chest	
32505	Wedge resect of lung initial	
32506	Wedge resect of lung add-on	
32507	Wedge resect of lung diag	
32540	Removal of lung lesion	
32650	Thoracoscopy w/pleurodesis	
32651	Thoracoscopy remove cortex	
32652	Thoracoscopy rem totl cortex	
32653	Thoracoscopy remov fb/fibrin	
32654	Thoracoscopy contrl bleeding	
32655	Thoracoscopy resect bullae	
32656	Thoracoscopy w/pleurectomy	
32658	Thoracoscopy w/sac fb remove	
32659	Thoracoscopy w/sac drainage	
32661	Thoracoscopy w/pericard exc	
32662	Thoracoscopy w/mediast exc	
32663	Thoracoscopy w/lobectomy	
32664	Thoracoscopy w/ th nrv exc	
32665	Thoracoscop w/esoph musc exc	
32666	Thoracoscopy w/wedge resect	
32667	Thoracoscopy w/w resect addl	
32668	Thoracoscopy w/w resect diag	
32669	Thoracoscopy remove segment	
32670	Thoracoscopy bilobectomy	
32671	Thoracoscopy pneumonectomy	
32672	Thoracoscopy for lvrs	
32673	Thoracoscopy w/thymus resect	
32674	Thoracoscopy lymph node exc	
32800	Repair lung hernia	
32810	Close chest after drainage	
32815	Close bronchial fistula	
32820	Reconstruct injured chest	
32850	Donor pneumonectomy	
32851	Lung transplant single	
32852	Lung transplant with bypass	
32853	Lung transplant double	
32854	Lung transplant with bypass	
32855	Prepare donor lung single	
32856	Prepare donor lung double	
32900	Removal of rib(s)	
32905	Revise & repair chest wall	

32906	Revise & repair chest wall	
32940	Revision of lung	
32997	Total lung lavage	
33015	Incision of heart sac	
33020	Incision of heart sac	
33025	Incision of heart sac	
33030	Partial removal of heart sac	
33031	Partial removal of heart sac	
33050	Resect heart sac lesion	
33120	Removal of heart lesion	
33130	Removal of heart lesion	
33140	Heart revascularize (tmr)	
33141	Heart tmr w/other procedure	
33202	Insert epicard eltrd open	
33203	Insert epicard eltrd endo	
33236	Remove electrode/thoracotomy	
33237	Remove electrode/thoracotomy	
33238	Remove electrode/thoracotomy	
33243	Remove eltrd/thoracotomy	
33250	Ablate heart dysrhythm focus	
33251	Ablate heart dysrhythm focus	
33254	Ablate atria lmtd	
33255	Ablate atria w/o bypass ext	
33256	Ablate atria w/bypass exten	
33257	Ablate atria lmtd add-on	
33258	Ablate atria x10sv add-on	
33259	Ablate atria w/bypass add-on	
33261	Ablate heart dysrhythm focus	
33265	Ablate atria lmtd endo	
33266	Ablate atria x10sv endo	
33300	Repair of heart wound	
33305	Repair of heart wound	
33310	Exploratory heart surgery	
33315	Exploratory heart surgery	
33320	Repair major blood vessel(s)	
33321	Repair major vessel	
33322	Repair major blood vessel(s)	
33330	Insert major vessel graft	
33335	Insert major vessel graft	
33361	Replace aortic valve perq	
33362	Replace aortic valve open	
33363	Replace aortic valve open	
33364	Replace aortic valve open	
33365	Replace aortic valve open	
33366	Trcath replace aortic valve	
33367	Replace aortic valve w/byp	
33368	Replace aortic valve w/byp	

33369	Replace aortic valve w/byp	
333X3	Perq clsr tcat l atr apndge	NP
33404	Prepare heart-aorta conduit	
33405	Replacement aortic valve opn	
33406	Replacement aortic valve opn	
33410	Replacement aortic valve opn	
33411	Replacement of aortic valve	
33412	Replacement of aortic valve	
33413	Replacement of aortic valve	
33414	Repair of aortic valve	
33415	Revision subvalvular tissue	
33416	Revise ventricle muscle	
33417	Repair of aortic valve	
33418	Repair tcat mitral valve	
33420	Revision of mitral valve	
33422	Revision of mitral valve	
33425	Repair of mitral valve	
33426	Repair of mitral valve	
33427	Repair of mitral valve	
33430	Replacement of mitral valve	
33460	Revision of tricuspid valve	
33463	Valvuloplasty tricuspid	
33464	Valvuloplasty tricuspid	
33465	Replace tricuspid valve	
33468	Revision of tricuspid valve	
33470	Revision of pulmonary valve	
33471	Valvotomy pulmonary valve	
33474	Revision of pulmonary valve	
33475	Replacement pulmonary valve	
33476	Revision of heart chamber	
33477	Implant tcat pulm vlv perq	
33478	Revision of heart chamber	
33496	Repair prosth valve clot	
334X1	Valvuloplasty aortic valve	NP
334X2	Valvuloplasty aortic valve	NP
33500	Repair heart vessel fistula	
33501	Repair heart vessel fistula	
33502	Coronary artery correction	
33503	Coronary artery graft	
33504	Coronary artery graft	
33505	Repair artery w/tunnel	
33506	Repair artery translocation	
33507	Repair art intramural	
33510	Cabg vein single	
33511	Cabg vein two	
33512	Cabg vein three	
33513	Cabg vein four	

33514	Cabg vein five	
33516	Cabg vein six or more	
33517	Cabg artery-vein single	
33518	Cabg artery-vein two	
33519	Cabg artery-vein three	
33521	Cabg artery-vein four	
33522	Cabg artery-vein five	
33523	Cabg art-vein six or more	
33530	Coronary artery bypass/reop	
33533	Cabg arterial single	
33534	Cabg arterial two	
33535	Cabg arterial three	
33536	Cabg arterial four or more	
33542	Removal of heart lesion	
33545	Repair of heart damage	
33548	Restore/remodel ventricle	
33572	Open coronary endarterectomy	
33600	Closure of valve	
33602	Closure of valve	
33606	Anastomosis/artery-aorta	
33608	Repair anomaly w/conduit	
33610	Repair by enlargement	
33611	Repair double ventricle	
33612	Repair double ventricle	
33615	Repair modified fontan	
33617	Repair single ventricle	
33619	Repair single ventricle	
33620	Apply r&l pulm art bands	
33621	Transthor cath for stent	
33622	Redo compl cardiac anomaly	
33641	Repair heart septum defect	
33645	Revision of heart veins	
33647	Repair heart septum defects	
33660	Repair of heart defects	
33665	Repair of heart defects	
33670	Repair of heart chambers	
33675	Close mult vsd	
33676	Close mult vsd w/resection	
33677	Cl mult vsd w/rem pul band	
33681	Repair heart septum defect	
33684	Repair heart septum defect	
33688	Repair heart septum defect	
33690	Reinforce pulmonary artery	
33692	Repair of heart defects	
33694	Repair of heart defects	
33697	Repair of heart defects	
33702	Repair of heart defects	

33710	Repair of heart defects	
33720	Repair of heart defect	
33722	Repair of heart defect	
33724	Repair venous anomaly	
33726	Repair pul venous stenosis	
33730	Repair heart-vein defect(s)	
33732	Repair heart-vein defect	
33735	Revision of heart chamber	
33736	Revision of heart chamber	
33737	Revision of heart chamber	
33750	Major vessel shunt	
33755	Major vessel shunt	
33762	Major vessel shunt	
33764	Major vessel shunt & graft	
33766	Major vessel shunt	
33767	Major vessel shunt	
33768	Cavopulmonary shunting	
33770	Repair great vessels defect	
33771	Repair great vessels defect	
33774	Repair great vessels defect	
33775	Repair great vessels defect	
33776	Repair great vessels defect	
33777	Repair great vessels defect	
33778	Repair great vessels defect	
33779	Repair great vessels defect	
33780	Repair great vessels defect	
33781	Repair great vessels defect	
33782	Nikaidoh proc	
33783	Nikaidoh proc w/ostia implt	
33786	Repair arterial trunk	
33788	Revision of pulmonary artery	
33800	Aortic suspension	
33802	Repair vessel defect	
33803	Repair vessel defect	
33813	Repair septal defect	
33814	Repair septal defect	
33820	Revise major vessel	
33822	Revise major vessel	
33824	Revise major vessel	
33840	Remove aorta constriction	
33845	Remove aorta constriction	
33851	Remove aorta constriction	
33852	Repair septal defect	
33853	Repair septal defect	
33860	Ascending aortic graft	
33863	Ascending aortic graft	
33864	Ascending aortic graft	

33870	Transverse aortic arch graft	
33875	Thoracic aortic graft	
33877	Thoracoabdominal graft	
33880	Endovasc taa repr incl subcl	
33881	Endovasc taa repr w/o subcl	
33883	Insert endovasc prosth taa	
33884	Endovasc prosth taa add-on	
33886	Endovasc prosth delayed	
33889	Artery transpose/endovas taa	
33891	Car-car bp grft/endovas taa	
33910	Remove lung artery emboli	
33915	Remove lung artery emboli	
33916	Surgery of great vessel	
33917	Repair pulmonary artery	
33920	Repair pulmonary atresia	
33922	Transect pulmonary artery	
33924	Remove pulmonary shunt	
33925	Rpr pul art unifocal w/o cpb	
33926	Repr pul art unifocal w/cpb	
33930	Removal of donor heart/lung	
33933	Prepare donor heart/lung	
33935	Transplantation heart/lung	
33940	Removal of donor heart	
33944	Prepare donor heart	
33945	Transplantation of heart	
33946	Ecmo/ecls initiation venous	
33947	Ecmo/ecls initiation artery	
33948	Ecmo/ecls daily mgmt-venous	
33949	Ecmo/ecls daily mgmt artery	
33951	Ecmo/ecls insj prph cannula	
33952	Ecmo/ecls insj prph cannula	
33953	Ecmo/ecls insj prph cannula	
33954	Ecmo/ecls insj prph cannula	
33955	Ecmo/ecls insj ctr cannula	
33956	Ecmo/ecls insj ctr cannula	
33957	Ecmo/ecls repos perph cnula	
33958	Ecmo/ecls repos perph cnula	
33959	Ecmo/ecls repos perph cnula	
33962	Ecmo/ecls repos perph cnula	
33963	Ecmo/ecls repos perph cnula	
33964	Ecmo/ecls repos perph cnula	
33965	Ecmo/ecls rmvl perph cannula	
33966	Ecmo/ecls rmvl prph cannula	
33967	Insert i-aort percut device	
33968	Remove aortic assist device	
33969	Ecmo/ecls rmvl perph cannula	
33970	Aortic circulation assist	

33971	Aortic circulation assist	
33973	Insert balloon device	
33974	Remove intra-aortic balloon	
33975	Implant ventricular device	
33976	Implant ventricular device	
33977	Remove ventricular device	
33978	Remove ventricular device	
33979	Insert intracorporeal device	
33980	Remove intracorporeal device	
33981	Replace vad pump ext	
33982	Replace vad intra w/o bp	
33983	Replace vad intra w/bp	
33984	Ecmo/ecls rmvl prph cannula	
33985	Ecmo/ecls rmvl ctr cannula	
33986	Ecmo/ecls rmvl ctr cannula	
33987	Artery expos/graft artery	
33988	Insertion of left heart vent	
33989	Removal of left heart vent	
33990	Insert vad artery access	
33991	Insert vad art&vein access	
33992	Remove vad different session	
33993	Reposition vad diff session	
34001	Removal of artery clot	
34051	Removal of artery clot	
34151	Removal of artery clot	
34401	Removal of vein clot	
34451	Removal of vein clot	
34502	Reconstruct vena cava	
34800	Endovas aaa repr w/sm tube	
34802	Endovas aaa repr w/2-p part	
34803	Endovas aaa repr w/3-p part	
34804	Endovas aaa repr w/1-p part	
34805	Endovas aaa repr w/long tube	
34806	Aneurysm press sensor add-on	
34808	Endovas iliac a device addon	
34812	Xpose for endoprosth femorl	
34813	Femoral endovas graft add-on	
34820	Xpose for endoprosth iliac	
34825	Endovasc extend prosth init	
34826	Endovasc exten prosth addl	
34830	Open aortic tube prosth repr	
34831	Open aortoiliac prosth repr	
34832	Open aortofemor prosth repr	
34833	Xpose for endoprosth iliac	
34834	Xpose endoprosth brachial	
34841	Endovasc visc aorta 1 graft	
34842	Endovasc visc aorta 2 graft	

34843	Endovasc visc aorta 3 graft	
34844	Endovasc visc aorta 4 graft	
34845	Visc & infraren abd 1 prosth	
34846	Visc & infraren abd 2 prosth	
34847	Visc & infraren abd 3 prosth	
34848	Visc & infraren abd 4+ prost	
34900	Endovasc iliac repr w/graft	
35001	Repair defect of artery	
35002	Repair artery rupture neck	
35005	Repair defect of artery	
35013	Repair artery rupture arm	
35021	Repair defect of artery	
35022	Repair artery rupture chest	
35081	Repair defect of artery	
35082	Repair artery rupture aorta	
35091	Repair defect of artery	
35092	Repair artery rupture aorta	
35102	Repair defect of artery	
35103	Repair artery rupture aorta	
35111	Repair defect of artery	
35112	Repair artery rupture spleen	
35121	Repair defect of artery	
35122	Repair artery rupture belly	
35131	Repair defect of artery	
35132	Repair artery rupture groin	
35141	Repair defect of artery	
35142	Repair artery rupture thigh	
35151	Repair defect of artery	
35152	Repair ruptd popliteal art	
35182	Repair blood vessel lesion	
35189	Repair blood vessel lesion	
35211	Repair blood vessel lesion	
35216	Repair blood vessel lesion	
35221	Repair blood vessel lesion	
35241	Repair blood vessel lesion	
35246	Repair blood vessel lesion	
35251	Repair blood vessel lesion	
35271	Repair blood vessel lesion	
35276	Repair blood vessel lesion	
35281	Repair blood vessel lesion	
35301	Rechanneling of artery	
35302	Rechanneling of artery	
35303	Rechanneling of artery	
35304	Rechanneling of artery	
35305	Rechanneling of artery	
35306	Rechanneling of artery	
35311	Rechanneling of artery	

35331	Rechanneling of artery	
35341	Rechanneling of artery	
35351	Rechanneling of artery	
35355	Rechanneling of artery	
35361	Rechanneling of artery	
35363	Rechanneling of artery	
35371	Rechanneling of artery	
35372	Rechanneling of artery	
35390	Reoperation carotid add-on	
35400	Angioscopy	
35501	Art byp grft ipsilat carotid	
35506	Art byp grft subclav-carotid	
35508	Art byp grft carotid-vertbrl	
35509	Art byp grft contral carotid	
35510	Art byp grft carotid-brchial	
35511	Art byp grft subclav-subclav	
35512	Art byp grft subclav-brchial	
35515	Art byp grft subclav-vertbrl	
35516	Art byp grft subclav-axillary	
35518	Art byp grft axillary-axilry	
35521	Art byp grft axill-femoral	
35522	Art byp grft axill-brachial	
35523	Art byp grft brchl-ulnr-rdl	
35525	Art byp grft brachial-brchl	
35526	Art byp grft aor/carot/innom	
35531	Art byp grft aorcel/aormesen	
35533	Art byp grft axill/fem/fem	
35535	Art byp grft hepatorenal	
35536	Art byp grft splenorenal	
35537	Art byp grft aortoiliac	
35538	Art byp grft aortobi-iliac	
35539	Art byp grft aortofemoral	
35540	Art byp grft aortbifemoral	
35556	Art byp grft fem-popliteal	
35558	Art byp grft fem-femoral	
35560	Art byp grft aortorenal	
35563	Art byp grft ilioiliac	
35565	Art byp grft iliofemoral	
35566	Art byp fem-ant-post tib/prl	
35570	Art byp tibial-tib/peroneal	
35571	Art byp pop-tibl-prl-other	
35583	Vein byp grft fem-popliteal	
35585	Vein byp fem-tibial peroneal	
35587	Vein byp pop-tibl peroneal	
35600	Harvest art for cabg add-on	
35601	Art byp common ipsi carotid	
35606	Art byp carotid-subclavian	

35612	Art byp subclav-subclavian	
35616	Art byp subclav-axillary	
35621	Art byp axillary-femoral	
35623	Art byp axillary-pop-tibial	
35626	Art byp aorsubcl/carot/innom	
35631	Art byp aor-celiac-msn-renal	
35632	Art byp ilio-celiac	
35633	Art byp ilio-mesenteric	
35634	Art byp iliorenal	
35636	Art byp spenorenal	
35637	Art byp aortoiliac	
35638	Art byp aortobi-iliac	
35642	Art byp carotid-vertebral	
35645	Art byp subclav-vertebrl	
35646	Art byp aortobifemoral	
35647	Art byp aortofemoral	
35650	Art byp axillary-axillary	
35654	Art byp axill-fem-femoral	
35656	Art byp femoral-popliteal	
35661	Art byp femoral-femoral	
35663	Art byp ilioiliac	
35665	Art byp iliofemoral	
35666	Art byp fem-ant-post tib/prl	
35671	Art byp pop-tibl-prl-other	
35681	Composite byp grft pros&vein	
35682	Composite byp grft 2 veins	
35683	Composite byp grft 3/> segmt	
35691	Art trnsposj vertbrl carotid	
35693	Art trnsposj subclavian	
35694	Art trnsposj subclav carotid	
35695	Art trnsposj carotid subclav	
35697	Reimplant artery each	
35700	Reoperation bypass graft	
35701	Exploration carotid artery	
35721	Exploration femoral artery	
35741	Exploration popliteal artery	
35800	Explore neck vessels	
35820	Explore chest vessels	
35840	Explore abdominal vessels	
35870	Repair vessel graft defect	
35901	Excision graft neck	
35905	Excision graft thorax	
35907	Excision graft abdomen	
36660	Insertion catheter artery	
36823	Insertion of cannula(s)	
37140	Revision of circulation	
37145	Revision of circulation	

37160	Revision of circulation	
37180	Revision of circulation	
37181	Splice spleen/kidney veins	
37182	Insert hepatic shunt (tips)	
37215	Transcath stent cca w/eps	
37217	Stent placemt retro carotid	
37218	Stent placemt ante carotid	
37616	Ligation of chest artery	
37617	Ligation of abdomen artery	
37618	Ligation of extremity artery	
37660	Revision of major vein	
37788	Revascularization penis	
38100	Removal of spleen total	
38101	Removal of spleen partial	
38102	Removal of spleen total	
38115	Repair of ruptured spleen	
38380	Thoracic duct procedure	
38381	Thoracic duct procedure	
38382	Thoracic duct procedure	
38562	Removal pelvic lymph nodes	
38564	Removal abdomen lymph nodes	
38724	Removal of lymph nodes neck	
38746	Remove thoracic lymph nodes	
38747	Remove abdominal lymph nodes	
38765	Remove groin lymph nodes	
38770	Remove pelvis lymph nodes	
38780	Remove abdomen lymph nodes	
39000	Exploration of chest	
39010	Exploration of chest	
39200	Resect mediastinal cyst	
39220	Resect mediastinal tumor	
39499	Chest procedure	
39501	Repair diaphragm laceration	
39503	Repair of diaphragm hernia	
39540	Repair of diaphragm hernia	
39541	Repair of diaphragm hernia	
39545	Revision of diaphragm	
39560	Resect diaphragm simple	
39561	Resect diaphragm complex	
39599	Diaphragm surgery procedure	
41130	Partial removal of tongue	
41135	Tongue and neck surgery	
41140	Removal of tongue	
41145	Tongue removal neck surgery	
41150	Tongue mouth jaw surgery	
41153	Tongue mouth neck surgery	
41155	Tongue jaw & neck surgery	

42426	Excise parotid gland/lesion	
42845	Extensive surgery of throat	
42894	Revision of pharyngeal walls	
42953	Repair throat esophagus	
42961	Control throat bleeding	
42971	Control nose/throat bleeding	
43045	Incision of esophagus	
43100	Excision of esophagus lesion	
43101	Excision of esophagus lesion	
43107	Removal of esophagus	
43108	Removal of esophagus	
43112	Removal of esophagus	
43113	Removal of esophagus	
43116	Partial removal of esophagus	
43117	Partial removal of esophagus	
43118	Partial removal of esophagus	
43121	Partial removal of esophagus	
43122	Partial removal of esophagus	
43123	Partial removal of esophagus	
43124	Removal of esophagus	
43135	Removal of esophagus pouch	
43279	Lap myotomy heller	
43282	Lap paraesoph her rpr w/mesh	
43283	Lap esoph lengthening	
43300	Repair of esophagus	
43305	Repair esophagus and fistula	
43310	Repair of esophagus	
43312	Repair esophagus and fistula	
43313	Esophagoplasty congenital	
43314	Tracheo-esophagoplasty cong	
43320	Fuse esophagus & stomach	
43325	Revise esophagus & stomach	
43327	Esoph fundoplasty lap	
43328	Esoph fundoplasty thor	
43330	Esophagomyotomy abdominal	
43331	Esophagomyotomy thoracic	
43332	Transab esoph hiat hern rpr	
43333	Transab esoph hiat hern rpr	
43334	Transthor diaphrag hern rpr	
43335	Transthor diaphrag hern rpr	
43336	Thorabd diaphr hern repair	
43337	Thorabd diaphr hern repair	
43338	Esoph lengthening	
43340	Fuse esophagus & intestine	
43341	Fuse esophagus & intestine	
43351	Surgical opening esophagus	
43352	Surgical opening esophagus	

43360	Gastrointestinal repair	
43361	Gastrointestinal repair	
43400	Ligate esophagus veins	
43401	Esophagus surgery for veins	
43405	Ligate/staple esophagus	
43410	Repair esophagus wound	
43415	Repair esophagus wound	
43425	Repair esophagus opening	
43460	Pressure treatment esophagus	
43496	Free jejunum flap microvasc	
43500	Surgical opening of stomach	
43501	Surgical repair of stomach	
43502	Surgical repair of stomach	
43520	Incision of pyloric muscle	
43605	Biopsy of stomach	
43610	Excision of stomach lesion	
43611	Excision of stomach lesion	
43620	Removal of stomach	
43621	Removal of stomach	
43622	Removal of stomach	
43631	Removal of stomach partial	
43632	Removal of stomach partial	
43633	Removal of stomach partial	
43634	Removal of stomach partial	
43635	Removal of stomach partial	
43640	Vagotomy & pylorus repair	
43641	Vagotomy & pylorus repair	
43644	Lap gastric bypass/roux-en-y	
43645	Lap gastr bypass incl smll i	
43771	Lap revise gastr adj device	
43772	Lap rmvl gastr adj device	
43773	Lap replace gastr adj device	
43774	Lap rmvl gastr adj all parts	
43775	Lap sleeve gastrectomy	
43800	Reconstruction of pylorus	
43810	Fusion of stomach and bowel	
43820	Fusion of stomach and bowel	
43825	Fusion of stomach and bowel	
43832	Place gastrostomy tube	
43840	Repair of stomach lesion	
43843	Gastroplasty w/o v-band	
43845	Gastroplasty duodenal switch	
43846	Gastric bypass for obesity	
43847	Gastric bypass incl small i	
43848	Revision gastroplasty	
43850	Revise stomach-bowel fusion	
43855	Revise stomach-bowel fusion	

43860	Revise stomach-bowel fusion	
43865	Revise stomach-bowel fusion	
43880	Repair stomach-bowel fistula	
43881	Impl/redo electr'd antrum	
43882	Revise/remove electr'd antrum	
44005	Freeing of bowel adhesion	
44010	Incision of small bowel	
44015	Insert needle cath bowel	
44020	Explore small intestine	
44021	Decompress small bowel	
44025	Incision of large bowel	
44050	Reduce bowel obstruction	
44055	Correct malrotation of bowel	
44110	Excise intestine lesion(s)	
44111	Excision of bowel lesion(s)	
44120	Removal of small intestine	
44121	Removal of small intestine	
44125	Removal of small intestine	
44126	Enterectomy w/o taper cong	
44127	Enterectomy w/taper cong	
44128	Enterectomy cong add-on	
44130	Bowel to bowel fusion	
44132	Enterectomy cadaver donor	
44133	Enterectomy live donor	
44135	Intestine transplnt cadaver	
44136	Intestine transplant live	
44137	Remove intestinal allograft	
44139	Mobilization of colon	
44140	Partial removal of colon	
44141	Partial removal of colon	
44143	Partial removal of colon	
44144	Partial removal of colon	
44145	Partial removal of colon	
44146	Partial removal of colon	
44147	Partial removal of colon	
44150	Removal of colon	
44151	Removal of colon/ileostomy	
44155	Removal of colon/ileostomy	
44156	Removal of colon/ileostomy	
44157	Colectomy w/ileoanal anast	
44158	Colectomy w/neo-rectum pouch	
44160	Removal of colon	
44187	Lap ileo/jejuno-stomy	
44188	Lap colostomy	
44202	Lap enterectomy	
44203	Lap resect s/intestine addl	
44204	Laparo partial colectomy	

44205	Lap colectomy part w/ileum	
44206	Lap part colectomy w/stoma	
44207	L colectomy/coloproctostomy	
44208	L colectomy/coloproctostomy	
44210	Laparo total proctocolectomy	
44211	Lap colectomy w/proctectomy	
44212	Laparo total proctocolectomy	
44213	Lap mobil splenic fl add-on	
44227	Lap close enterostomy	
44300	Open bowel to skin	
44310	Ileostomy/jejunostomy	
44314	Revision of ileostomy	
44316	Devise bowel pouch	
44320	Colostomy	
44322	Colostomy with biopsies	
44345	Revision of colostomy	
44346	Revision of colostomy	
44602	Suture small intestine	
44603	Suture small intestine	
44604	Suture large intestine	
44605	Repair of bowel lesion	
44615	Intestinal stricturoplasty	
44620	Repair bowel opening	
44625	Repair bowel opening	
44626	Repair bowel opening	
44640	Repair bowel-skin fistula	
44650	Repair bowel fistula	
44660	Repair bowel-bladder fistula	
44661	Repair bowel-bladder fistula	
44680	Surgical revision intestine	
44700	Suspend bowel w/prosthesis	
44715	Prepare donor intestine	
44720	Prep donor intestine/venous	
44721	Prep donor intestine/artery	
44800	Excision of bowel pouch	
44820	Excision of mesentery lesion	
44850	Repair of mesentery	
44899	Bowel surgery procedure	
44900	Drain appendix abscess open	
44960	Appendectomy	
45110	Removal of rectum	
45111	Partial removal of rectum	
45112	Removal of rectum	
45113	Partial proctectomy	
45114	Partial removal of rectum	
45116	Partial removal of rectum	
45119	Remove rectum w/reservoir	

45120	Removal of rectum	
45121	Removal of rectum and colon	
45123	Partial proctectomy	
45126	Pelvic exenteration	
45130	Excision of rectal prolapse	
45135	Excision of rectal prolapse	
45136	Excise ileoanal reservoir	
45395	Lap removal of rectum	
45397	Lap remove rectum w/pouch	
45400	Laparoscopic proc	
45402	Lap proctopexy w/sig resect	
45540	Correct rectal prolapse	
45550	Repair rectum/remove sigmoid	
45562	Exploration/repair of rectum	
45563	Exploration/repair of rectum	
45800	Repair rect/bladder fistula	
45805	Repair fistula w/colostomy	
45820	Repair rectourethral fistula	
45825	Repair fistula w/colostomy	
46705	Repair of anal stricture	
46710	Repr per/vag pouch sngl proc	
46712	Repr per/vag pouch dbl proc	
46715	Rep perf anoper fistu	
46716	Rep perf anoper/vestib fistu	
46730	Construction of absent anus	
46735	Construction of absent anus	
46740	Construction of absent anus	
46742	Repair of imperforated anus	
46744	Repair of cloacal anomaly	
46746	Repair of cloacal anomaly	
46748	Repair of cloacal anomaly	
46751	Repair of anal sphincter	
47010	Open drainage liver lesion	
47015	Inject/aspirate liver cyst	
47100	Wedge biopsy of liver	
47120	Partial removal of liver	
47122	Extensive removal of liver	
47125	Partial removal of liver	
47130	Partial removal of liver	
47133	Removal of donor liver	
47135	Transplantation of liver	
47140	Partial removal donor liver	
47141	Partial removal donor liver	
47142	Partial removal donor liver	
47143	Prep donor liver whole	
47144	Prep donor liver 3-segment	
47145	Prep donor liver lobe split	

47146	Prep donor liver/venous	
47147	Prep donor liver/arterial	
47300	Surgery for liver lesion	
47350	Repair liver wound	
47360	Repair liver wound	
47361	Repair liver wound	
47362	Repair liver wound	
47380	Open ablate liver tumor rf	
47381	Open ablate liver tumor cryo	
47400	Incision of liver duct	
47420	Incision of bile duct	
47425	Incision of bile duct	
47460	Incise bile duct sphincter	
47480	Incision of gallbladder	
47550	Bile duct endoscopy add-on	
47570	Laparo cholecystoenterostomy	
47600	Removal of gallbladder	
47605	Removal of gallbladder	
47610	Removal of gallbladder	
47612	Removal of gallbladder	
47620	Removal of gallbladder	
47700	Exploration of bile ducts	
47701	Bile duct revision	
47711	Excision of bile duct tumor	
47712	Excision of bile duct tumor	
47715	Excision of bile duct cyst	
47720	Fuse gallbladder & bowel	
47721	Fuse upper gi structures	
47740	Fuse gallbladder & bowel	
47741	Fuse gallbladder & bowel	
47760	Fuse bile ducts and bowel	
47765	Fuse liver ducts & bowel	
47780	Fuse bile ducts and bowel	
47785	Fuse bile ducts and bowel	
47800	Reconstruction of bile ducts	
47801	Placement bile duct support	
47802	Fuse liver duct & intestine	
47900	Suture bile duct injury	
48000	Drainage of abdomen	
48001	Placement of drain pancreas	
48020	Removal of pancreatic stone	
48100	Biopsy of pancreas open	
48105	Resect/debride pancreas	
48120	Removal of pancreas lesion	
48140	Partial removal of pancreas	
48145	Partial removal of pancreas	
48146	Pancreatectomy	

48148	Removal of pancreatic duct	
48150	Partial removal of pancreas	
48152	Pancreatectomy	
48153	Pancreatectomy	
48154	Pancreatectomy	
48155	Removal of pancreas	
48400	Injection intraop add-on	
48500	Surgery of pancreatic cyst	
48510	Drain pancreatic pseudocyst	
48520	Fuse pancreas cyst and bowel	
48540	Fuse pancreas cyst and bowel	
48545	Pancreatorrhaphy	
48547	Duodenal exclusion	
48548	Fuse pancreas and bowel	
48551	Prep donor pancreas	
48552	Prep donor pancreas/venous	
48554	Transpl allograft pancreas	
48556	Removal allograft pancreas	
49000	Exploration of abdomen	
49002	Reopening of abdomen	
49010	Exploration behind abdomen	
49020	Drainage abdom abscess open	
49040	Drain open abdom abscess	
49060	Drain open retroperi abscess	
49062	Drain to peritoneal cavity	
49203	Exc abd tum 5 cm or less	
49204	Exc abd tum over 5 cm	
49205	Exc abd tum over 10 cm	
49215	Excise sacral spine tumor	
49220	Multiple surgery abdomen	
49255	Removal of omentum	
49412	Ins device for rt guide open	
49425	Insert abdomen-venous drain	
49428	Ligation of shunt	
49605	Repair umbilical lesion	
49606	Repair umbilical lesion	
49610	Repair umbilical lesion	
49611	Repair umbilical lesion	
49900	Repair of abdominal wall	
49904	Omental flap extra-abdom	
49905	Omental flap intra-abdom	
49906	Free omental flap microvasc	
50010	Exploration of kidney	
50040	Drainage of kidney	
50045	Exploration of kidney	
50060	Removal of kidney stone	
50065	Incision of kidney	

50070	Incision of kidney	
50075	Removal of kidney stone	
50100	Revise kidney blood vessels	
50120	Exploration of kidney	
50125	Explore and drain kidney	
50130	Removal of kidney stone	
50135	Exploration of kidney	
50205	Renal biopsy open	
50220	Remove kidney open	
50225	Removal kidney open complex	
50230	Removal kidney open radical	
50234	Removal of kidney & ureter	
50236	Removal of kidney & ureter	
50240	Partial removal of kidney	
50250	Cryoablate renal mass open	
50280	Removal of kidney lesion	
50290	Removal of kidney lesion	
50300	Remove cadaver donor kidney	
50320	Remove kidney living donor	
50323	Prep cadaver renal allograft	
50325	Prep donor renal graft	
50327	Prep renal graft/venous	
50328	Prep renal graft/arterial	
50329	Prep renal graft/ureteral	
50340	Removal of kidney	
50360	Transplantation of kidney	
50365	Transplantation of kidney	
50370	Remove transplanted kidney	
50380	Reimplantation of kidney	
50400	Revision of kidney/ureter	
50405	Revision of kidney/ureter	
50500	Repair of kidney wound	
50520	Close kidney-skin fistula	
50525	Close nephrovisceral fistula	
50526	Close nephrovisceral fistula	
50540	Revision of horseshoe kidney	
50545	Laparo radical nephrectomy	
50546	Laparoscopic nephrectomy	
50547	Laparo removal donor kidney	
50548	Laparo remove w/ureter	
50600	Exploration of ureter	
50605	Insert ureteral support	
50610	Removal of ureter stone	
50620	Removal of ureter stone	
50630	Removal of ureter stone	
50650	Removal of ureter	
50660	Removal of ureter	

50700	Revision of ureter	
50715	Release of ureter	
50722	Release of ureter	
50725	Release/revise ureter	
50728	Revise ureter	
50740	Fusion of ureter & kidney	
50750	Fusion of ureter & kidney	
50760	Fusion of ureters	
50770	Splicing of ureters	
50780	Reimplant ureter in bladder	
50782	Reimplant ureter in bladder	
50783	Reimplant ureter in bladder	
50785	Reimplant ureter in bladder	
50800	Implant ureter in bowel	
50810	Fusion of ureter & bowel	
50815	Urine shunt to intestine	
50820	Construct bowel bladder	
50825	Construct bowel bladder	
50830	Revise urine flow	
50840	Replace ureter by bowel	
50845	Appendico-vesicostomy	
50860	Transplant ureter to skin	
50900	Repair of ureter	
50920	Closure ureter/skin fistula	
50930	Closure ureter/bowel fistula	
50940	Release of ureter	
51525	Removal of bladder lesion	
51530	Removal of bladder lesion	
51550	Partial removal of bladder	
51555	Partial removal of bladder	
51565	Revise bladder & ureter(s)	
51570	Removal of bladder	
51575	Removal of bladder & nodes	
51580	Remove bladder/revise tract	
51585	Removal of bladder & nodes	
51590	Remove bladder/revise tract	
51595	Remove bladder/revise tract	
51596	Remove bladder/create pouch	
51597	Removal of pelvic structures	
51800	Revision of bladder/urethra	
51820	Revision of urinary tract	
51840	Attach bladder/urethra	
51841	Attach bladder/urethra	
51865	Repair of bladder wound	
51900	Repair bladder/vagina lesion	
51920	Close bladder-uterus fistula	
51925	Hysterectomy/bladder repair	

51940	Correction of bladder defect	
51960	Revision of bladder & bowel	
51980	Construct bladder opening	
53415	Reconstruction of urethra	
53448	Remov/replc ur sphinctr comp	
54125	Removal of penis	
54130	Remove penis & nodes	
54135	Remove penis & nodes	
54390	Repair penis and bladder	
54430	Revision of penis	
54438	Replantation of penis	
55605	Incise sperm duct pouch	
55650	Remove sperm duct pouch	
55801	Removal of prostate	
55810	Extensive prostate surgery	
55812	Extensive prostate surgery	
55815	Extensive prostate surgery	
55821	Removal of prostate	
55831	Removal of prostate	
55840	Extensive prostate surgery	
55842	Extensive prostate surgery	
55845	Extensive prostate surgery	
55862	Extensive prostate surgery	
55865	Extensive prostate surgery	
55866	Laparo radical prostatectomy	
56630	Extensive vulva surgery	
56631	Extensive vulva surgery	
56632	Extensive vulva surgery	
56633	Extensive vulva surgery	
56634	Extensive vulva surgery	
56637	Extensive vulva surgery	
56640	Extensive vulva surgery	
57110	Remove vagina wall complete	
57111	Remove vagina tissue compl	
57112	Vaginectomy w/nodes compl	
57270	Repair of bowel pouch	
57280	Suspension of vagina	
57296	Revise vag graft open abd	
57305	Repair rectum-vagina fistula	
57307	Fistula repair & colostomy	
57308	Fistula repair transperine	
57311	Repair urethrovaginal lesion	
57531	Removal of cervix radical	
57540	Removal of residual cervix	
57545	Remove cervix/repair pelvis	
58140	Myomectomy abdom method	
58146	Myomectomy abdom complex	

58150	Total hysterectomy	
58152	Total hysterectomy	
58180	Partial hysterectomy	
58200	Extensive hysterectomy	
58210	Extensive hysterectomy	
58240	Removal of pelvis contents	
58267	Vag hyst w/urinary repair	
58275	Hysterectomy/revise vagina	
58280	Hysterectomy/revise vagina	
58285	Extensive hysterectomy	
58293	Vag hyst w/uro repair compl	
58400	Suspension of uterus	
58410	Suspension of uterus	
58520	Repair of ruptured uterus	
58540	Revision of uterus	
58548	Lap radical hyst	
58605	Division of fallopian tube	
58611	Ligate oviduct(s) add-on	
58700	Removal of fallopian tube	
58720	Removal of ovary/tube(s)	
58740	Adhesiolysis tube ovary	
58750	Repair oviduct	
58752	Revise ovarian tube(s)	
58760	Fimbrioplasty	
58822	Drain ovary abscess percut	
58825	Transposition ovary(s)	
58940	Removal of ovary(s)	
58943	Removal of ovary(s)	
58950	Resect ovarian malignancy	
58951	Resect ovarian malignancy	
58952	Resect ovarian malignancy	
58953	Tah rad dissect for debulk	
58954	Tah rad debulk/lymph remove	
58956	Bso omentectomy w/tah	
58957	Resect recurrent gyn mal	
58958	Resect recur gyn mal w/lym	
58960	Exploration of abdomen	
59120	Treat ectopic pregnancy	
59121	Treat ectopic pregnancy	
59130	Treat ectopic pregnancy	
59135	Treat ectopic pregnancy	
59136	Treat ectopic pregnancy	
59140	Treat ectopic pregnancy	
59325	Revision of cervix	
59350	Repair of uterus	
59514	Cesarean delivery only	
59525	Remove uterus after cesarean	

59620	Attempted vbac delivery only	
59830	Treat uterus infection	
59850	Abortion	
59851	Abortion	
59852	Abortion	
59855	Abortion	
59856	Abortion	
59857	Abortion	
60254	Extensive thyroid surgery	
60270	Removal of thyroid	
60505	Explore parathyroid glands	
60521	Removal of thymus gland	
60522	Removal of thymus gland	
60540	Explore adrenal gland	
60545	Explore adrenal gland	
60600	Remove carotid body lesion	
60605	Remove carotid body lesion	
60650	Laparoscopy adrenalectomy	
61105	Twist drill hole	
61107	Drill skull for implantation	
61108	Drill skull for drainage	
61120	Burr hole for puncture	
61140	Pierce skull for biopsy	
61150	Pierce skull for drainage	
61151	Pierce skull for drainage	
61154	Pierce skull & remove clot	
61156	Pierce skull for drainage	
61210	Pierce skull implant device	
61250	Pierce skull & explore	
61253	Pierce skull & explore	
61304	Open skull for exploration	
61305	Open skull for exploration	
61312	Open skull for drainage	
61313	Open skull for drainage	
61314	Open skull for drainage	
61315	Open skull for drainage	
61316	Implt cran bone flap to abdo	
61320	Open skull for drainage	
61321	Open skull for drainage	
61322	Decompressive craniotomy	
61323	Decompressive lobectomy	
61332	Explore/biopsy eye socket	
61333	Explore orbit/remove lesion	
61340	Subtemporal decompression	
61343	Incise skull (press relief)	
61345	Relieve cranial pressure	
61450	Incise skull for surgery	

61458	Incise skull for brain wound	
61460	Incise skull for surgery	
61480	Incise skull for surgery	
61500	Removal of skull lesion	
61501	Remove infected skull bone	
61510	Removal of brain lesion	
61512	Remove brain lining lesion	
61514	Removal of brain abscess	
61516	Removal of brain lesion	
61517	Implt brain chemotx add-on	
61518	Removal of brain lesion	
61519	Remove brain lining lesion	
61520	Removal of brain lesion	
61521	Removal of brain lesion	
61522	Removal of brain abscess	
61524	Removal of brain lesion	
61526	Removal of brain lesion	
61530	Removal of brain lesion	
61531	Implant brain electrodes	
61533	Implant brain electrodes	
61534	Removal of brain lesion	
61535	Remove brain electrodes	
61536	Removal of brain lesion	
61537	Removal of brain tissue	
61538	Removal of brain tissue	
61539	Removal of brain tissue	
61540	Removal of brain tissue	
61541	Incision of brain tissue	
61543	Removal of brain tissue	
61544	Remove & treat brain lesion	
61545	Excision of brain tumor	
61546	Removal of pituitary gland	
61548	Removal of pituitary gland	
61550	Release of skull seams	
61552	Release of skull seams	
61556	Incise skull/sutures	
61557	Incise skull/sutures	
61558	Excision of skull/sutures	
61559	Excision of skull/sutures	
61563	Excision of skull tumor	
61564	Excision of skull tumor	
61566	Removal of brain tissue	
61567	Incision of brain tissue	
61570	Remove foreign body brain	
61571	Incise skull for brain wound	
61575	Skull base/brainstem surgery	
61576	Skull base/brainstem surgery	

61580	Craniofacial approach skull	
61581	Craniofacial approach skull	
61582	Craniofacial approach skull	
61583	Craniofacial approach skull	
61584	Orbitocranial approach/skull	
61585	Orbitocranial approach/skull	
61586	Resect nasopharynx skull	
61590	Infratemporal approach/skull	
61591	Infratemporal approach/skull	
61592	Orbitocranial approach/skull	
61595	Transtemporal approach/skull	
61596	Transcochlear approach/skull	
61597	Transcondylar approach/skull	
61598	Transpetrosal approach/skull	
61600	Resect/excise cranial lesion	
61601	Resect/excise cranial lesion	
61605	Resect/excise cranial lesion	
61606	Resect/excise cranial lesion	
61607	Resect/excise cranial lesion	
61608	Resect/excise cranial lesion	
61610	Transect artery sinus	
61611	Transect artery sinus	
61612	Transect artery sinus	
61613	Remove aneurysm sinus	
61615	Resect/excise lesion skull	
61616	Resect/excise lesion skull	
61618	Repair dura	
61619	Repair dura	
61624	Transcath occlusion cns	
61630	Intracranial angioplasty	
61635	Intracran angioplasty w/stent	
61645	Perq art m-thrombect &/nfs	
61650	Evasc prlng admn rx agnt 1st	
61651	Evasc prlng admn rx agnt add	
61680	Intracranial vessel surgery	
61682	Intracranial vessel surgery	
61684	Intracranial vessel surgery	
61686	Intracranial vessel surgery	
61690	Intracranial vessel surgery	
61692	Intracranial vessel surgery	
61697	Brain aneurysm repr complx	
61698	Brain aneurysm repr complx	
61700	Brain aneurysm repr simple	
61702	Inner skull vessel surgery	
61703	Clamp neck artery	
61705	Revise circulation to head	
61708	Revise circulation to head	

61710	Revise circulation to head	
61711	Fusion of skull arteries	
61735	Incise skull/brain surgery	
61750	Incise skull/brain biopsy	
61751	Brain biopsy w/ct/mr guide	
61760	Implant brain electrodes	
61850	Implant neuroelectrodes	
61860	Implant neuroelectrodes	
61863	Implant neuroelectrode	
61864	Implant neuroelectrde addl	
61867	Implant neuroelectrode	
61868	Implant neuroelectrde addl	
61870	Implant neuroelectrodes	
62005	Treat skull fracture	
62010	Treatment of head injury	
62100	Repair brain fluid leakage	
62115	Reduction of skull defect	
62117	Reduction of skull defect	
62120	Repair skull cavity lesion	
62121	Incise skull repair	
62140	Repair of skull defect	
62141	Repair of skull defect	
62142	Remove skull plate/flap	
62143	Replace skull plate/flap	
62145	Repair of skull & brain	
62146	Repair of skull with graft	
62147	Repair of skull with graft	
62148	Retr bone flap to fix skull	
62161	Dissect brain w/scope	
62162	Remove colloid cyst w/scope	
62163	Zneuroendoscopy w/fb removal	
62164	Remove brain tumor w/scope	
62165	Remove pituit tumor w/scope	
62180	Establish brain cavity shunt	
62190	Establish brain cavity shunt	
62192	Establish brain cavity shunt	
62200	Establish brain cavity shunt	
62201	Brain cavity shunt w/scope	
62220	Establish brain cavity shunt	
62223	Establish brain cavity shunt	
62256	Remove brain cavity shunt	
62258	Replace brain cavity shunt	
63050	Cervical laminoplasty 2/> seg	
63051	C-laminoplasty w/graft/plate	
63077	Spine disk surgery thorax	
63078	Spine disk surgery thorax	
63081	Remove vert body dcmprn crvl	

63082	Remove vertebral body add-on	
63085	Remove vert body dcmprn thrc	
63086	Remove vertebral body add-on	
63087	Remov vertbr dcmprn thrclmbr	
63088	Remove vertebral body add-on	
63090	Remove vert body dcmprn lmbr	
63091	Remove vertebral body add-on	
63101	Remove vert body dcmprn thrc	
63102	Remove vert body dcmprn lmbr	
63103	Remove vertebral body add-on	
63170	Incise spinal cord tract(s)	
63172	Drainage of spinal cyst	
63173	Drainage of spinal cyst	
63180	Revise spinal cord ligaments	
63182	Revise spinal cord ligaments	
63185	Incise spine nrv half segmnt	
63190	Incise spine nrv >2 segmnts	
63191	Incise spine accessory nerve	
63194	Incise spine & cord cervical	
63195	Incise spine & cord thoracic	
63196	Incise spine&cord 2 trx crvl	
63197	Incise spine&cord 2 trx thrc	
63198	Incise spin&cord 2 stgs crvl	
63199	Incise spin&cord 2 stgs thrc	
63200	Release spinal cord lumbar	
63250	Revise spinal cord vsls crvl	
63251	Revise spinal cord vsls thrc	
63252	Revise spine cord vsl thrlmb	
63265	Excise intraspinal lesion crv	
63266	Excise intraspinal lesion thrc	
63267	Excise intraspinal lesion lmbr	
63268	Excise intraspinal lesion scr1	
63270	Excise intraspinal lesion crvl	
63271	Excise intraspinal lesion thrc	
63272	Excise intraspinal lesion lmbr	
63273	Excise intraspinal lesion scr1	
63275	Bx/exc xdr1 spine lesn crvl	
63276	Bx/exc xdr1 spine lesn thrc	
63277	Bx/exc xdr1 spine lesn lmbr	
63278	Bx/exc xdr1 spine lesn scr1	
63280	Bx/exc idr1 spine lesn crvl	
63281	Bx/exc idr1 spine lesn thrc	
63282	Bx/exc idr1 spine lesn lmbr	
63283	Bx/exc idr1 spine lesn scr1	
63285	Bx/exc idr1 imed lesn cervl	
63286	Bx/exc idr1 imed lesn thrc	
63287	Bx/exc idr1 imed lesn thrlmb	

63290	Bx/exc xdr/ldrl lsn any lvl	
63295	Repair laminectomy defect	
63300	Remove vert xdr/ body crvcl	
63301	Remove vert xdr/ body thrc	
63302	Remove vert xdr/ body thrlmb	
63303	Remov vert xdr/ bdy lmb/sac	
63304	Remove vert idrl body crvcl	
63305	Remove vert idrl body thrc	
63306	Remov vert idrl bdy thrclmbr	
63307	Remov vert idrl bdy lmb/sac	
63308	Remove vertebral body add-on	
63700	Repair of spinal herniation	
63702	Repair of spinal herniation	
63704	Repair of spinal herniation	
63706	Repair of spinal herniation	
63707	Repair spinal fluid leakage	
63709	Repair spinal fluid leakage	
63710	Graft repair of spine defect	
63740	Install spinal shunt	
64755	Incision of stomach nerves	
64760	Incision of vagus nerve	
64809	Remove sympathetic nerves	
64818	Remove sympathetic nerves	
64866	Fusion of facial/other nerve	
64868	Fusion of facial/other nerve	
65273	Repair of eye wound	
69155	Extensive ear/neck surgery	
69535	Remove part of temporal bone	
69554	Remove ear lesion	
69950	Incise inner ear nerve	
75952	Endovasc repair abdom aorta	
75953	Abdom aneurysm endovas rpr	
75954	Iliac aneurysm endovas rpr	
75956	Xray endovasc thor ao repr	
75957	Xray endovasc thor ao repr	
75958	Xray place prox ext thor ao	
75959	Xray place dist ext thor ao	
92970	Cardioassist internal	
92971	Cardioassist external	
92975	Dissolve clot heart vessel	
92992	Revision of heart chamber	
92993	Revision of heart chamber	
93583	Perq transcath septal reduxn	
99184	Hypothermia ill neonate	
99190	Special pump services	
99191	Special pump services	
99192	Special pump services	

99356	Prolonged service inpatient	
99357	Prolonged service inpatient	
99462	Sbsq nb em per day hosp	
99468	Neonate crit care initial	
99469	Neonate crit care subsq	
99471	Ped critical care initial	
99472	Ped critical care subsq	
99475	Ped crit care age 2-5 init	
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	
G0341	Percutaneous islet celltrans	
G0342	Laparoscopy islet cell trans	
G0343	Laparotomy islet cell transp	
G0412	Open tx iliac spine uni/bil	
G0414	Pelvic ring fx treat int fix	
G0415	Open tx post pelvic fxcture	

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