

## HCPCS Level II

HCPCS Level II codes with Medicare coverage essentials

SAMPLE

# Contents

<b>Introduction</b> .....	<b>i</b>	<b>L Codes</b> .....	<b>130</b>
Getting Started with Optum <i>HCPCS Level II Professional</i> .....	i	Orthotic Procedures and Devices.....	130
Coding Standards .....	i	Prosthetic Procedures .....	142
Levels of Use .....	i	<b>M Codes</b> .....	<b>155</b>
Special Reports .....	i	MIPS Value Pathways .....	155
Organization of Optum <i>HCPCS Level II Professional</i> .....	i	Medical Services.....	155
HCPCS Code Index .....	i	Quality Measures .....	156
Brand Name Drugs .....	i	<b>P Codes</b> .....	<b>165</b>
Unlisted/Not Otherwise Classified (NOC) .....	ii	Pathology and Laboratory Services .....	165
Icons.....	ii	<b>Q Codes</b> .....	<b>167</b>
Appendixes .....	iii	Q Codes (Temporary) .....	167
<b>Anatomical Illustrations</b> .....	<b>v</b>	<b>R Codes</b> .....	<b>179</b>
Body Planes and Movements.....	v	Diagnostic Radiology Services .....	179
Integumentary System .....	vi	<b>S Codes</b> .....	<b>181</b>
Musculoskeletal System .....	vii	Temporary National Codes (Non-Medicare).....	181
Respiratory System .....	xiii	<b>T Codes</b> .....	<b>193</b>
Arterial System .....	xv	National T Codes Established for State Medicaid Agencies.....	193
Venous System .....	xvii	<b>U Codes</b> .....	<b>195</b>
Cardiovascular System.....	xix	Coronavirus Services.....	195
Lymphatic System.....	xxi	<b>V Codes</b> .....	<b>196</b>
Digestive System.....	xxiv	Vision Services.....	196
Genitourinary System .....	xxvi	Hearing Services.....	198
Endocrine.....	xxix	<b>Appendixes</b>	
Nervous System.....	xxxi	Appendix 1 — Table of Drugs and Biologicals .....	Appendixes — 1
Eye .....	xxxiv	Appendix 2 — Modifiers and Expanded Guidance.....	Appendixes — 35
Ear and Lacrimal System .....	xxxv	Appendix 3 — Abbreviations and Acronyms .....	Appendixes — 51
<b>Index</b> .....	<b>Index — 1</b>	Appendix 4 — Medicare Internet-only Manuals (IOMs) .....	Appendixes — 53
<b>A Codes</b> .....	<b>1</b>	Appendix 5 — New, Revised, and Deleted Codes .....	Appendixes — 55
Transportation Services Including Ambulance.....	1	Appendix 6 — Place of Service and Type of Service.....	Appendixes — 63
Medical and Surgical Supplies.....	2		
<b>B Codes</b> .....	<b>20</b>		
Enteral and Parenteral Therapy .....	20		
<b>C Codes</b> .....	<b>23</b>		
Outpatient PPS .....	23		
<b>E Codes</b> .....	<b>37</b>		
Durable Medical Equipment .....	37		
<b>G Codes</b> .....	<b>53</b>		
Procedures/Professional Services (Temporary).....	53		
<b>H Codes</b> .....	<b>99</b>		
Alcohol and Drug Abuse Treatment Services.....	99		
<b>J Codes</b> .....	<b>101</b>		
J Codes Drugs.....	101		
J Codes Chemotherapy Drugs .....	120		
<b>K Codes</b> .....	<b>127</b>		
Temporary Codes .....	127		

# Introduction

## Note: All data current as of November 15, 2024.

HCPCS Level II codes, except for the dental code series, are developed and maintained by a joint editorial panel consisting of the Centers for Medicare and Medicaid Services (CMS), the Blue Cross Blue Shield Association, and the Health Insurance Association of America. HCPCS Level II codes may be used throughout the United States in all Medicare regions. They consist of one alpha character (A through V) followed by four digits. Optum does not change the code descriptions other than correcting typographical errors. There are some codes that appear to be duplicates. CMS has indicated that each of the codes is used to report a specific condition or service. At press time, CMS had not provided further clarification regarding these codes. Additional information may be found on the CMS website, <https://www.cms.gov/medicare/coding-billing/healthcare-common-procedure-system>.

Any supplier or manufacturer can submit a request for coding modification to the HCPCS Level II National codes. A document explaining the HCPCS modification process, as well as a detailed format for submitting a recommendation for a modification to HCPCS Level II codes, is available on the HCPCS website at <https://www.cms.gov/medicare/coding-billing/healthcare-common-procedure-system>. Besides the information requested in this format, a requestor should also submit any additional descriptive material, including the manufacturer's product literature and information that is believed would be helpful in furthering CMS's understanding of the medical features of the item for which a coding modification is being recommended. The HCPCS coding review process is an ongoing, continuous process.

The dental (D) codes are not included in the official 2025 HCPCS Level II code set. The American Dental Association (ADA) holds the copyright on those codes and instructed CMS to remove them. As a result, Optum has removed them from this product; however, Optum has additional resources available for customers requiring the dental codes. Please visit [www.optumcoding.com](http://www.optumcoding.com) or call 1.800.464.3649.

**Significant updates to this manual will be provided on our product updates page at [Optumcoding.com](https://www.optumcoding.com), which can be accessed at the following: <https://www.optumcoding.com/ProductUpdates/>. Password: XXXXXX**

## Getting Started with HCPCS Level II Professional

Coders should keep in mind that the insurance companies and government do not base payment solely on what was done for the patient. They need to know why the services were performed. In addition to using the HCPCS coding system for procedures and supplies, coders must also use the ICD-10-CM coding system to denote the diagnosis. This book will not discuss ICD-10-CM codes, which can be found in a current ICD-10-CM code book for diagnosis codes. To locate a HCPCS Level II code, follow these steps:

- Identify the services or procedures that the patient received.  
Example:  
Patient administered PSA exam.
- Look up the appropriate term in the index.  
Example:  
Screening  
prostate specific antigen test (PSA)  
Coding Tip: Coders who are unable to find the procedure or service in the index can look in the table of contents for the type of procedure or device to narrow the code choices. Also, coders should remember to check the unlisted procedure guidelines for additional choices.
- Assign a tentative code.  
Example:  
Code G0103  
Coding Tip: To the right of the terminology, there may be a single code or multiple codes, a cross-reference, or an indication that the code has been deleted. Tentatively assign all codes listed.
- Locate the code or codes in the appropriate section. When multiple codes are listed in the index, be sure to read the narrative of all codes listed to find the appropriate code based on the service performed.

Example:

**G0103 Prostate cancer screening; prostate specific antigen test (PSA)**

- Check for color bars, symbols, notes, and references.

**G0103 Prostate cancer screening; prostate specific antigen test (PSA)** A

- Review the appendixes for the reference definitions and other guidelines for coverage issues that apply.
- Determine whether any modifiers should be appended.
- Assign the code.

Example:

The code assigned is G0103.

## Coding Standards

### Levels of Use

Coders may find that the same procedure is coded at two or even three levels. Which code is correct? There are certain rules to follow if this should occur.

When both a CPT and a HCPCS Level II code have virtually identical narratives for a procedure or service, the CPT code should be used. If, however, the narratives are not identical (e.g., the CPT code narrative is generic, whereas the HCPCS Level II code is specific), the Level II code should be used.

Be sure to check for a national code when a CPT code description contains an instruction to include additional information, such as describing a specific medication or supply. There are many HCPCS Level II codes that specify supplies in more detail.

### Special Reports

Submit a special report with the claim when a new, unusual, or variable procedure is provided or a modifier is used. Include the following information:

- A copy of the appropriate report (e.g., operative, x-ray), explaining the nature, extent, and need for the procedure
- Documentation of the medical necessity of the procedure
- Documentation of the time and effort necessary to perform the procedure

## Organization of Optum HCPCS Level II Professional

The Optum 2025 HCPCS Level II contains mandated changes and new codes for use as of January 1, 2025. Deleted codes have also been indicated and cross-referenced to active codes when possible. New codes have been added to the appropriate sections, eliminating the time-consuming step of looking in two places for a code. However, keep in mind that the information in this book is a reproduction of the 2025 HCPCS; additional information on coverage issues may have been provided to Medicare contractors after publication. All contractors periodically update their systems and records throughout the year. If this book does not agree with your contractor, it is either because of a mid-year update or correction, or a specific local or regional coverage policy.

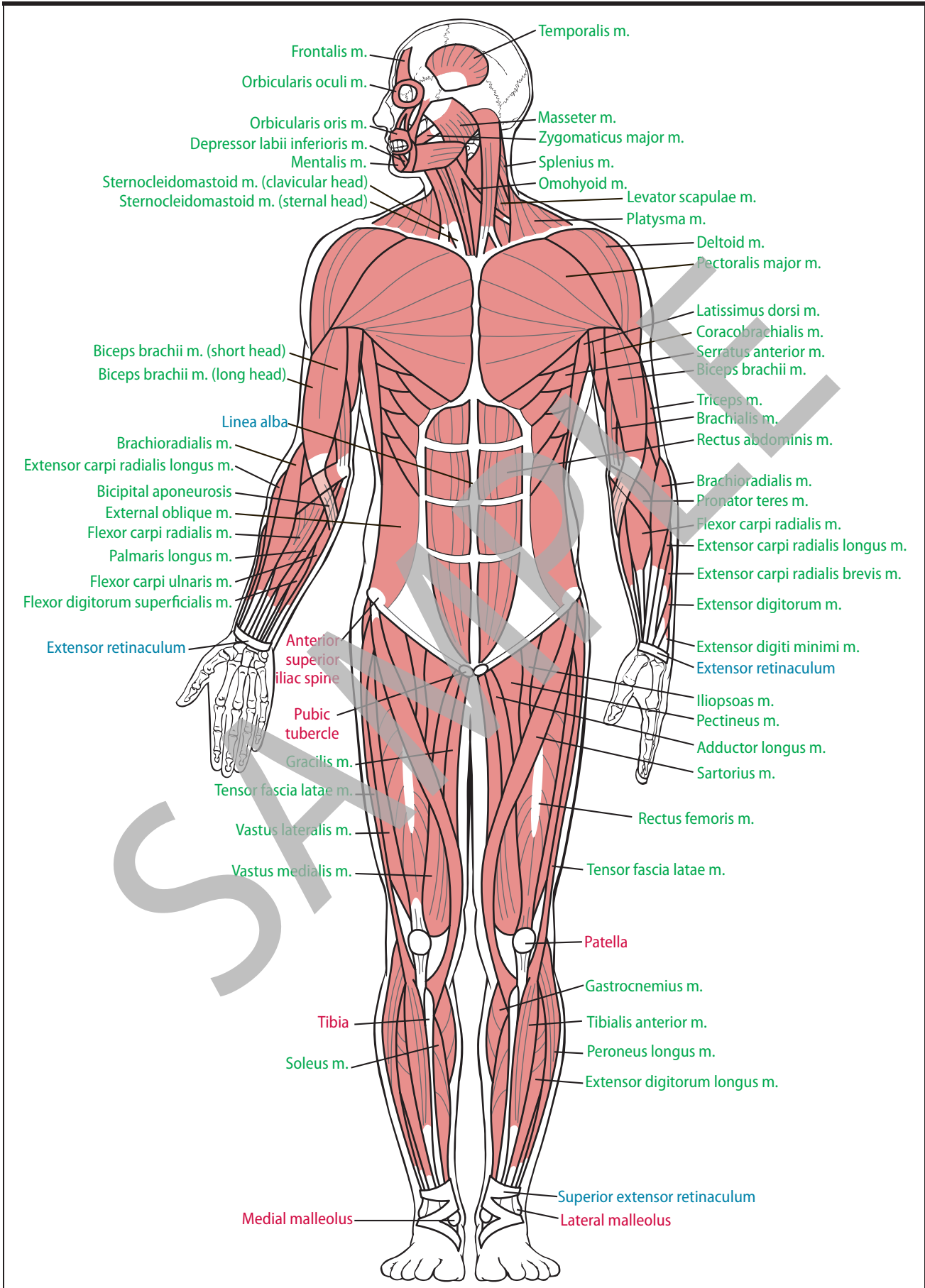
### HCPCS Code Index

Because HCPCS is organized by code number rather than by service or supply name, the index enables the coder to locate any code without looking through individual ranges of codes. Just look up the medical or surgical supply, service, orthotic, or prosthetic in question to find the appropriate codes. This index also refers to many of the brand names by which these items are known.

### Brand Name Drugs

Brand name drugs commonly reported with a code are listed underneath the code descriptor in blue font. This note will not appear if the brand name is part of the code descriptor.

Muscles



## Skin substitute

## 2026 HCPCS Level II

**Skin substitute** — *continued*

Lamellas XT, Q4291  
 low cost, application of, C5271-C5278  
 Mantle DL Matrix, Q4349  
 MatriDerm, A2027  
 Matron, Q4201  
 MatriStem, Q4118  
 Matrix HD Allograft Dermis, Q4345  
 Mediskin, Q4135  
 Membrane Graft, Membrane Wrap, Q4205  
 Membrane Wrap-Hydro, Q4290  
 MemoDerm, Q4126  
 Microlyte, A2005  
 MicroMatrix Flex, A2028  
 Miro3D, A2025  
 Miroderm, Q4175  
 MiroTract Wound Matrix sheet, A2029  
 Mirragen, A2002  
 MLG-Complete, Q4256  
 MOST, Q4328  
 MyOwn Skin, Q4226  
 NeoMatrixX, A2021  
 NeoPatch, Q4176  
 NeoStim DL, Q4267  
 NeoStim Membrane, Q4266  
 NeoStim TL, Q4265  
 Neox 100, Q4156  
 Neox 1K, Neox Cord 1K, Neox Cord RT, Q4148  
 Neox Flo, Q4155  
 NovaFix, Q4208  
 NovaFix DL, Q4254  
 NovoSorb SynPath, A2006  
 NuDyn, Q4233  
 NuDyn DL, NuDyn DL Mesh, Q4285  
 NuDyn SL, NuDyn SLW, Q4286  
 NuShield, Q4160  
 Oasis  
   Burn Matrix, Q4103  
   Ultra Tri-Layer Matrix, Q4124  
   Wound Matrix, Q4102  
 Omeza Collagen Matrix, A2014  
 Orion, Q4276  
 Overlay SL Matrix, Q4352  
 PalinGen or PalinGen XPlus, Q4173  
 PalinGen or ProMatrX (fluid), Q4174  
 Palisade DM Matrix, Q4350  
 PelloGraft, Q4320  
 PermeaDerm B, A2016  
 PermeaDerm C, A2018  
 PermeaDerm glove, A2017  
 Phoenix Wound Matrix, A2015  
 Plurivest, Q4153  
 PolyCyte, Q4241  
 PriMatrix, Q4110  
 Procenta, Q4310  
 ProgenaMatrix, Q4222  
 ProText, Q4246  
 PuraPly, PuraPly AM, PuraPly XT, Q4195-Q4197  
 Rampart DL Matrix, Q4347  
 Rebound Matrix, Q4296  
 Reeva FT, Q4314  
 RegeneLink Amniotic Membrane Allograft, Q4315  
 REGUaRD, Q4255  
 Release, Q4257  
 RenoGraft, Q4321  
 Repriza, Q4143  
 Resolve Matrix, A2024  
 Restorin (fluid), Q4192  
 Restorin, Q4191  
 Restrata, A2007  
 Restrata MiniMatrix, A2026  
 Revita, Q4180  
 Revitalon, Q4157  
 RevoShield+ Amniotic Barrier, Q4289  
 SanoGraft, Q4319  
 Sanopellis, Q4308  
 Sentry SL Matrix, Q4348  
 Shelter DM Matrix, Q4346  
 Signature Apatch, Q4260  
 SimpliGraft, Q4340  
 SimpliMax, Q4341  
 Singlay, Q4329

**Skin substitute** — *continued*

Skin substitute, FDA cleared as a device, NOS, A4100  
 SkinTE, Q4200  
 Stratrice, Q4130  
 Stravix, StravixPL, Q4133  
 Supra SDRM, A2011  
 SUPRATHEL, A2012  
 SureDerm, Q4220  
 SurfFactor, Q4233  
 SurgiCORD, Q4218  
 SurgiGRAFT, Q4183  
 SurgiGRAFT-Dual, Q4219  
 SurgiMend, C9358  
 SurGraft, Q4209  
 SurGraft FT, Q4268  
 SurGraft TL, Q4263  
 SurGraft XT, Q4269  
 Symphony, A2009  
 TAG, Q4261  
 TalyMed, Q4127  
 Tensix, Q4146  
 TheraGenesis, A2008  
 TheraMend, Q4342  
 TheraSkin, Q4121  
 Therion, Q4176  
 TOTAL, Q4330  
 TransCyte, Q4182  
 TranZgraft, Q4126  
 Tri-Membrane Wrap, Q4344  
 TruSkin, Q4167  
 Vendaje, Q4252  
 Vendaje AC, Q4279  
 VIA Matrix, Q4309  
 Vim, Q4251  
 VitoGraft, Q4317  
 WoundEx, Q4163  
 WoundEx Flow, Q4162  
 WoundFix, WoundFix Plus, WoundFix Xplus, Q4217  
 WoundPlus, Q4326  
 Xceed TL Matrix, Q4353  
 Xcell Amnio Matrix, Q4280  
 XCellerate, Q4234  
 XCelliStem, A2004  
 XCM Biologic Tissue Matrix, Q4142  
 XenoPatch, A2024  
 XWRAP, Q4204  
 Zenith Amniotic Membrane, Q4253

**SkinTE**, Q4200  
**Sleep apnea treatment**, E0530  
**Sleep study**  
   home, G0398-G0400  
**Sleeve**  
   intermittent limb compression device, A4600  
   irrigation, A4436-A4437  
   mastectomy, L8010  
**Sling**, A4565  
   axilla, L1010  
   Legg Perthes, A4565  
   lumbar, L1090  
   patient lift, E0621, E0630, E0635  
   pelvic, L2580  
   Sam Brown, A4565  
   trapezius, L1070

**Smoking cessation**  
   classes, S9453  
   counseling, G9016  
**SNCT**, G0255  
**Social determinants of health (SDOH) assessment tool**, G0136  
**Social worker**  
   CORF, G0409  
   home health setting, G0155  
   nonemergency transport, A0160  
   visit in home, S9127  
**Sock**  
   body sock, L0984  
   prosthetic sock, L8420-L8435, L8480, L8485  
   stump sock, L8470-L8485  
**Sodium**  
   chromate Cr-51, A9553  
   ferric gluconate in sucrose, J2916  
   iothalamate I-125, A9554

**Sodium** — *continued*

sodium iodide I-131  
   diagnostic imaging agent, A9528, A9531  
   therapeutic agent, A9530  
   succinate, J1720  
**Soft Touch II lancet device**, A4258  
**Soft Touch lancets, box of 100**, A4259  
**Softclix lancet device**, A4258  
**Software**  
   fertility cycle tracking application, A9293  
   speech generating device, E2511  
**Solo Cast Sole**, L3540  
**Solo LX**, E0601  
**Solution**  
   calibrator, A4256  
   dialysate, A4728, A4760  
   enteral formulae, B4150-B4155  
   parenteral nutrition, B4164-B5200  
**S.O.M.I. brace**, L0190, L0200  
**S.O.M.I. multiple-post collar, cervical orthotic**, L0190  
**Sorbent cartridge, ESRD**, E1636  
**Sorbsan, alginate dressing**, A6196-A6198  
**Source**  
   brachytherapy  
     gold 198, C1716  
     iodine 125, C2638-C2639  
     non-high dose rate iridium 192, C1719  
     palladium-103, C2640-C2641, C2645  
     yttrium 90, C2616  
**Spacer**  
   interphalangeal joint, L8658  
**Specialist Ankle Foot Orthotic**, L1930  
**Specialist Closed-Back Cast Boot**, L3260  
**Specialist Gaitkeeper Boot**, L3260  
**Specialist Health/Post Operative Shoe**, A9270  
**Specialist Heel Cups**, L3485  
**Specialist Insoles**, L3510  
**Specialist J-Splint Plaster Roll Immobilizer**, A4580  
**Specialist Open-Back Cast Boot**, L3260  
**Specialist Plaster Bandages**, A4580  
**Specialist Plaster Roll Immobilizer**, A4580  
**Specialist Plaster Splints**, A4580  
**Specialist Pre-Formed Humeral Fracture Brace**, L3980-L3981  
**Specialist Pre-Formed Ulnar Fracture Brace**, L3982  
**Specialist Tibial Pre-formed Fracture Brace**, L2116  
**Specialist Toe Insert for Specialist Closed-Back Cast Boot and Specialist Health/Post Operative Shoe**, A9270  
**Specialized mobility technology**  
   resource-intensive services, G0501  
**Specialty absorbent dressing**, A6251-A6256  
**Specialty care**  
   coordination  
     psychosis, H2040-H2041  
**Specimen**, G9291, G9295  
**Spectacles**, S0504-S0510, S0516-S0518  
   dispensing, S0595  
**Speech and language pathologist**  
   home health setting, G0153  
**Speech assessment**, V5362-V5364  
**Speech generating device**, E2500-E2599  
**Speech therapy**, S9128, S9152  
**Speech volume modulation system**, E3000  
**Spenco shoe insert, foot orthotic**, L3001  
**Sperm**  
   aspiration, S4028  
   donor service, S4025  
   sperm procurement, S4026, S4030-S4031  
**Sphygmomanometer/blood pressure**, A4660  
**Spinal orthotic**  
   Boston type, L1200  
   cervical, L0112, L0180-L0200  
   cervical-thoracic-lumbar-sacral orthotic (CTLSO), L0700, L0710, L1000  
   halo, L0810-L0830  
   Milwaukee, L1000  
   multiple post collar, L0180-L0200  
   scoliosis, L1000, L1200, L1300-L1499  
   thoracic, pectus carinatum, L1320

**Spinal orthotic** — *continued*

torso supports, L0970-L0999  
**Spirometer**  
   electronic, E0487  
   nonelectronic, A9284  
**Splint**  
   ankle, E1815, E1822-E1823, L4392-L4398, S8451  
   digit, prefabricated, S8450  
   dynamic, E1800, E1805, E1810, E1815  
   elbow, E1800, E1803-E1804, S8452  
   finger, E1825-E1827, Q4049  
   footdrop, L4398  
   hallus valgus, L3100  
   long arm, Q4017-Q4020  
   long leg, L4370, Q4041-Q4044  
   pneumatic, L4350, L4360, L4370  
   short arm, Q4021-Q4024  
   short leg, Q4045-Q4048  
   Specialist Plaster Splints, A4580  
   supplies, Q4051  
   Thumb-O-Prene Splint, L3999  
   toad finger, A4570  
   toe, E1828-E1830  
   wrist, E1805, E1807-E1808, S8451  
**Spoke protectors, each**, K0065  
**Sports supports hinged knee support**, L1832  
**Standing frame system**, E0638, E0641-E0642  
**Star Lumen tubing**, A4616  
**Stat**  
   laboratory request, S3600-S3601  
**Sten, foot prosthesis**, L5972  
**Stent**  
   coated  
     with delivery system, C1874  
     without delivery system, C1875  
     with delivery system, C1876  
     without delivery system, C1877  
   noncoronary  
     temporary, C2617, C2625  
     with delivery system, S1091  
**Stent placement**  
   intracoronary, C9600-C9601  
   with percutaneous transluminal coronary atherectomy, C9602-C9603  
**Stereotactic body radiation therapy**, G0563  
**Stereotactic guidance**  
   breast biopsies, C7501  
**Stereotactic radiosurgery**  
   therapy, G0339, G0340  
**Sterile water**, A4216-A4218  
**Stimulated intrauterine insemination**, S4035  
**Stimulation/Stimulators**  
   ambulation of spinal cord injured, E0762  
   auricular acupuncture, S8930  
   cancer treatment, A4555, E0766  
   cough stimulating device, E0482  
   cranial electrotherapy (CES), A4596  
   disposable, replacement only, A4560  
   electric shock unit, E0745  
   external upper limb tremor  
     wrist, K1018-K1019  
   functional transcatheter, E0764, E0770  
   interferential current, S8130-S8131  
   joint, E0762  
   osteogenesis, E0747-E0749  
     noninvasive, E0747-E0748, E0755  
     surgically implanted, E0749  
   other than wound care, G0283  
   pelvic floor, E0740  
   salivary reflex, E0755  
   scoliosis, E0744  
   spinal cord injured, E0764  
   supplies, A4595, K1017, K1019  
     cranial electrotherapy (CES), A4596  
   tongue muscle, E0490-E0493  
   transcutaneous, E0770  
   spinal cord injured, E0764  
   trigeminal nerve, A4541, E0733  
   ulcer, G0281, G0329  
   upper limb, A4540, A4542, E0734  
   vagus nerve, E0735  
   vagus nerve, noninvasive, K1020  
   wound, nonulcer, G0282, G0295

<b>A4726</b>	Dialysate solution, any concentration of dextrose, fluid volume greater than 5999 cc, for peritoneal dialysis	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4728</b>	Dialysate solution, nondextrose containing, 500 ml	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4730</b>	Fistula cannulation set for hemodialysis, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4736</b>	Topical anesthetic, for dialysis, per g	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4737</b>	Injectable anesthetic, for dialysis, per 10 ml	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4740</b>	Shunt accessory, for hemodialysis, any type, each	<input type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4750</b>	Blood tubing, arterial or venous, for hemodialysis, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4755</b>	Blood tubing, arterial and venous combined, for hemodialysis, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4760</b>	Dialysate solution test kit, for peritoneal dialysis, any type, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4765</b>	Dialysate concentrate, powder, additive for peritoneal dialysis, per packet	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4766</b>	Dialysate concentrate, solution, additive for peritoneal dialysis, per 10 ml	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4770</b>	Blood collection tube, vacuum, for dialysis, per 50	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4771</b>	Serum clotting time tube, for dialysis, per 50	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4772</b>	Blood glucose test strips, for dialysis, per 50	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4773</b>	Occult blood test strips, for dialysis, per 50	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4774</b>	Ammonia test strips, for dialysis, per 50	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4802</b>	Protamine sulfate, for hemodialysis, per 50 mg	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4860</b>	Disposable catheter tips for peritoneal dialysis, per 10	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4870</b>	Plumbing and/or electrical work for home hemodialysis equipment	<input type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4890</b>	Contracts, repair and maintenance, for hemodialysis equipment	<input type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4911</b>	Drain bag/bottle, for dialysis, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4913</b>	Miscellaneous dialysis supplies, not otherwise specified	<input type="checkbox"/> <input checked="" type="checkbox"/>
	<i>Pertinent documentation to evaluate medical appropriateness should be included when this code is reported. Determine if an alternative HCPCS Level II or a CPT code better describes the service being reported. This code should be used only if a more specific code is unavailable.</i>	
	<b>CMS:</b> 100-04,8,20; 100-04,8,60.2.1	
<b>A4918</b>	Venous pressure clamp, for hemodialysis, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4927</b>	Gloves, nonsterile, per 100	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4928</b>	Surgical mask, per 20	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4929</b>	Tourniquet for dialysis, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4930</b>	Gloves, sterile, per pair	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4931</b>	Oral thermometer, reusable, any type, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A4932</b>	Rectal thermometer, reusable, any type, each	<input type="checkbox"/> <input checked="" type="checkbox"/>

**Ostomy Pouches and Supplies**

<b>A5051</b>	Ostomy pouch, closed; with barrier attached (one piece), each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5052</b>	Ostomy pouch, closed; without barrier attached (one piece), each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5053</b>	Ostomy pouch, closed; for use on faceplate, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5054</b>	Ostomy pouch, closed; for use on barrier with flange (two piece), each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5055</b>	Stoma cap	<input type="checkbox"/> <input checked="" type="checkbox"/>

<b>A5056</b>	Ostomy pouch, drainable, with extended wear barrier attached, with filter, (one piece), each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5057</b>	Ostomy pouch, drainable, with extended wear barrier attached, with built in convexity, with filter, (one piece), each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5061</b>	Ostomy pouch, drainable; with barrier attached, (one piece), each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5062</b>	Ostomy pouch, drainable; without barrier attached (one piece), each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5063</b>	Ostomy pouch, drainable; for use on barrier with flange (two-piece system), each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5071</b>	Ostomy pouch, urinary; with barrier attached (one piece), each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5072</b>	Ostomy pouch, urinary; without barrier attached (one piece), each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5073</b>	Ostomy pouch, urinary; for use on barrier with flange (two piece), each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5081</b>	Stoma plug or seal, any type	<input type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5082</b>	Continent device; catheter for continent stoma	<input type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5083</b>	Continent device, stoma absorptive cover for continent stoma	<input type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5093</b>	Ostomy accessory; convex insert	<input type="checkbox"/> <input checked="" type="checkbox"/>

**Incontinence Supplies**

<b>A5102</b>	Bedside drainage bottle with or without tubing, rigid or expandable, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5105</b>	Urinary suspensory with leg bag, with or without tube, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5112</b>	Urinary drainage bag, leg or abdomen, latex, with or without tube, with straps, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5113</b>	Leg strap; latex, replacement only, per set	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5114</b>	Leg strap; foam or fabric, replacement only, per set	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5120</b>	Skin barrier, wipes or swabs, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> (AU, AV)
<b>A5121</b>	Skin barrier; solid, 6 x 6 or equivalent, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5122</b>	Skin barrier; solid, 8 x 8 or equivalent, each	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5126</b>	Adhesive or nonadhesive; disk or foam pad	<input type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5131</b>	Appliance cleaner, incontinence and ostomy appliances, per 16 oz	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<b>A5200</b>	Percutaneous catheter/tube anchoring device, adhesive skin attachment	<input type="checkbox"/> <input checked="" type="checkbox"/>

**Diabetic Shoes, Fitting, and Modifications**

According to Medicare, documentation from the prescribing physician must certify the diabetic patient has one of the following conditions: peripheral neuropathy with evidence of callus formation; history of preulcerative calluses; history of ulceration; foot deformity; previous amputation; or poor circulation. The footwear must be fitted and furnished by a podiatrist, pedorthist, orthotist, or prosthetist.

<b>A5500</b>	For diabetics only, fitting (including follow-up), custom preparation and supply of off-the-shelf depth-inlay shoe manufactured to accommodate multidensity insert(s), per shoe	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
	<b>CMS:</b> 100-02,15,140	
<b>A5501</b>	For diabetics only, fitting (including follow-up), custom preparation and supply of shoe molded from cast(s) of patient's foot (custom molded shoe), per shoe	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
	<b>CMS:</b> 100-02,15,140	

**Durable Medical Equipment E0100-E8002**

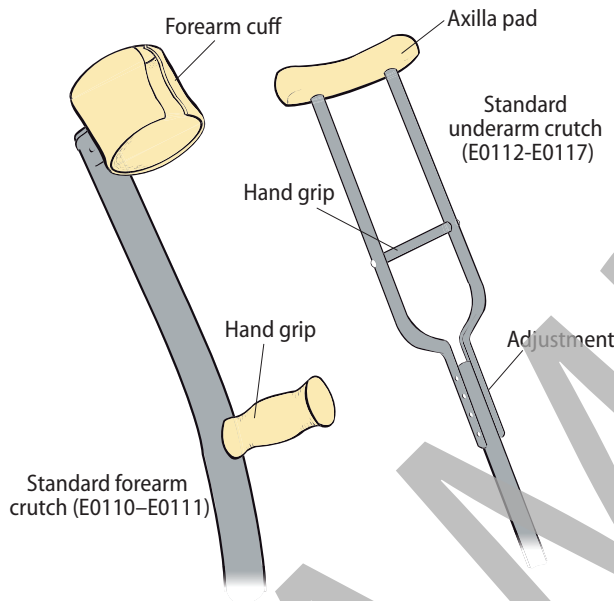
E codes include durable medical equipment such as canes, crutches, walkers, commodes, decubitus care, bath and toilet aids, hospital beds, oxygen and related respiratory equipment, monitoring equipment, pacemakers, patient lifts, safety equipment, restraints, traction equipment, fracture frames, wheelchairs, and artificial kidney machines.

**Canes**

- E0100** Cane, includes canes of all materials, adjustable or fixed, with tip ☑ ☒ (NU, RR, UE)  
White canes for the blind are not covered under Medicare.
- E0105** Cane, quad or three-prong, includes canes of all materials, adjustable or fixed, with tips ☑ ☒ (NU, RR, UE)

**Crutches**

- E0110** Crutches, forearm, includes crutches of various materials, adjustable or fixed, pair, complete with tips and handgrips ☑ ☑ ☒ (NU, RR, UE)



- E0111** Crutch, forearm, includes crutches of various materials, adjustable or fixed, each, with tip and handgrips ☑ ☑ ☒ (NU, RR, UE)
- E0112** Crutches, underarm, wood, adjustable or fixed, pair, with pads, tips, and handgrips ☑ ☑ ☒ (NU, RR, UE)
- E0113** Crutch, underarm, wood, adjustable or fixed, each, with pad, tip, and handgrip ☑ ☑ ☒ (NU, RR, UE)
- E0114** Crutches, underarm, other than wood, adjustable or fixed, pair, with pads, tips, and handgrips ☑ ☑ ☒ (NU, RR, UE)
- E0116** Crutch, underarm, other than wood, adjustable or fixed, with pad, tip, handgrip, with or without shock absorber, each ☑ ☑ ☒ (NU, RR, UE)
- E0117** Crutch, underarm, articulating, spring assisted, each ☑ ☑ ☒ (RR)
- E0118** Crutch substitute, lower leg platform, with or without wheels, each ☑ ☑  
Medicare covers walkers if patient's ambulation is impaired.

**Walkers**

- E0130** Walker, rigid (pickup), adjustable or fixed height ☑ ☒ (NU, RR, UE)  
CMS: 100-04,36,50,15

- E0135** Walker, folding (pickup), adjustable or fixed height ☑ ☒ (NU, RR, UE)  
Medicare covers walkers if patient's ambulation is impaired.  
CMS: 100-04,36,50,15
- E0140** Walker, with trunk support, adjustable or fixed height, any type ☑ ☒ (RR)  
CMS: 100-04,36,50,15
- E0141** Walker, rigid, wheeled, adjustable or fixed height ☑ ☒ (NU, RR, UE)  
Medicare covers walkers if patient's ambulation is impaired.  
CMS: 100-04,36,50,15
- E0143** Walker, folding, wheeled, adjustable or fixed height ☑ ☒ (NU, RR, UE)  
Medicare covers walkers if patient's ambulation is impaired.  
CMS: 100-04,36,50,15
- E0144** Walker, enclosed, four-sided framed, rigid or folding, wheeled with posterior seat ☑ ☒ (RR)  
CMS: 100-04,36,50,15
- E0147** Walker, heavy-duty, multiple braking system, variable wheel resistance ☑ ☒ (NU, RR, UE)  
Medicare covers safety roller walkers only in patients with severe neurological disorders or restricted use of one hand. In some cases, coverage will be extended to patients with a weight exceeding the limits of a standard wheeled walker.  
CMS: 100-04,36,50,15
- E0148** Walker, heavy-duty, without wheels, rigid or folding, any type, each ☑ ☑ ☒ (NU, RR, UE)  
CMS: 100-04,36,50,15
- E0149** Walker, heavy-duty, wheeled, rigid or folding, any type ☑ ☒ (RR)  
CMS: 100-04,36,50,15
- E0152** Walker, battery powered, wheeled, folding, adjustable or fixed height ☑  
AHA: 2Q,24

**Attachments**

- E0153** Platform attachment, forearm crutch, each ☑ ☑ ☒ (NU, RR, UE)
- E0154** Platform attachment, walker, each ☑ ☑ ☒ (NU, RR, UE)  
CMS: 100-04,36,50,14; 100-04,36,50,15
- E0155** Wheel attachment, rigid pick-up walker, per pair ☑ ☑ ☒ (NU, RR, UE)  
CMS: 100-04,36,50,15
- E0156** Seat attachment, walker ☑ ☒ (NU, RR, UE)  
CMS: 100-04,36,50,14; 100-04,36,50,15
- E0157** Crutch attachment, walker, each ☑ ☑ ☒ (NU, RR, UE)  
CMS: 100-04,36,50,14; 100-04,36,50,15
- E0158** Leg extensions for walker, per set of four ☑ ☑ ☒ (NU, RR, UE)  
CMS: 100-04,36,50,14; 100-04,36,50,15
- E0159** Brake attachment for wheeled walker, replacement, each ☑ ☑ ☒ (NU, RR, UE)  
CMS: 100-04,36,50,15

**Commodes**

- E0160** Sitz type bath or equipment, portable, used with or without commode ☑ ☒ (NU, RR, UE)  
Medicare covers sitz baths if medical record indicates that the patient has an infection or injury of the perineal area and the sitz bath is prescribed by the physician.

# Appendix 1 — Table of Drugs and Biologicals

## INTRODUCTION AND DIRECTIONS

The HCPCS 2025 Table of Drugs and Biologicals is designed to quickly and easily direct the user to drug names and their corresponding codes. Both generic and brand or trade names are alphabetically listed in the “Drug Name” column of the table. The associated A, C, J, K, Q, or S code is given only for the generic name of the drug. While every effort is made to make the table comprehensive, it is not all-inclusive.

The “Unit Per” column lists the stated amount for the referenced generic drug as provided by CMS. “Up to” listings are inclusive of all quantities up to and including the listed amount. All other listings are for the amount of the drug as listed. The editors recognize that the availability of some drugs in the quantities listed is dependent on many variables beyond the control of the clinical ordering clerk. The availability in your area of regularly used drugs in the most cost-effective quantities should be relayed to your third-party payers.

The “Route of Administration” column addresses the most common methods of delivering the referenced generic drug as described in current pharmaceutical literature. The official definitions for Level II drug codes generally describe administration other than by oral method. Therefore, with a handful of exceptions, oral-delivered options for most drugs are omitted from the Route of Administration column.

Intravenous administration includes all methods, such as gravity infusion, injections, and timed pushes. When several routes of administration are listed, the first listing is simply the first, or most common, method as described in current reference literature. The “VAR” posting denotes various routes of administration and is used for drugs that are commonly administered into joints, cavities, tissues, or topical applications, in addition to other parenteral administrations. Listings posted with “OTH” alert the user to other administration methods, such as suppositories or catheter injections.

Please be reminded that the Table of Drugs and Biologicals, as well as all HCPCS Level II national definitions and listings, constitutes a post-treatment medical reference for billing purposes only. Although the editors have exercised all normal precautions to ensure the accuracy of the table and related material, the use of any of this information to select medical treatment is entirely inappropriate. Do not code directly from the table. Refer to the tabular section for complete information.

See Appendix 3 for abbreviations.

Drug Name	Units Per	Route	Code
10% LMD	500 ML	IV	J7100
5% DEXTROSE AND .45% NORMAL SALINE	1000 ML	IV	S5010
5% DEXTROSE IN LACTATED RINGERS	1000 CC	IV	J7121
5% DEXTROSE WITH POTASSIUM CHLORIDE	1000 ML	IV	S5012
5% DEXTROSE/.45% NS WITH KCL AND MAG SULFATE	1000ML	IV	S5013
5% DEXTROSE/.45% NS WITH KCL AND MAG SULFATE	1500 ML	IV	S5014
5% DEXTROSE/NORMAL SALINE	5%	VAR	J7042
5% DEXTROSE/WATER	500 ML	IV	J7060
A-HYDROCORT	100 MG	IV, IM, SC	J1720
A-METHAPRED	125 MG	IM, IV	J2930
A-METHAPRED	40 MG	IM, IV	J2920
ABATACEPT	10 MG	IV	J0129
ABCIXIMAB	10 MG	IV	J0130
ABECMA	UP TO 510 MILLION CELLS	IV	Q2055
ABELCET	10 MG	IV	J0287
ABILIFY	0.25 MG	IM	J0400
ABILIFY ASIMTUFI	1 MG	IM	J0402
ABILIFY MAINTENA KIT	1 MG	IM	J0401
ABLAVAR	1 ML	IV	A9583
ABOBOTULINUMTOXINA	5 UNITS	IM	J0586
ABRAXANE	1 MG	IV	J9264

Drug Name	Units Per	Route	Code
ABRILADA	10 MG	SC	Q5132
ABRILADA	1 MG	SC	Q5145
ACS ADVANCED WOUND SYSTEM (ACS)	SQ CM	OTH	A2020
ACAPATCH	SQ CM	OTH	Q4325
ACCELULAR PERICARDIAL TISSUE MATRIX NONHUMAN	SQ CM	OTH	C9354
ACCUNEB NONCOMPOUNDED, CONCENTRATED	1 MG	INH	J7611
ACCUNEB NONCOMPOUNDED, UNIT DOSE	1 MG	INH	J7613
ACESSO	SQ CM	OTH	Q4311
ACESSO AC	SQ CM	OTH	Q4312
ACESSO DL	SQ CM	OTH	Q4293
ACESSO TL	SQ CM	OTH	Q4300
ACETADOTE	1 G	INH	J7608
ACETADOTE	100 MG	IV	J0132
ACETAMINOPHEN (B. BRAUN), NOT THERAPEUTICALLY EQUIVALENT TO J0131	10 MG	IV	J0136
ACETAMINOPHEN (FRESENIUS KABI), NOT THERAPEUTICALLY EQUIVALENT TO J0131	10 MG	IV	J0134
ACETAMINOPHEN (HIKMA) NOT THERAPEUTICALLY EQUIVALENT TO J0131	10 MG	IV	J0137
ACETAMINOPHEN/IBUPROFEN	10 MG/3 MG	ORAL	J0138
ACETAZOLAMIDE SODIUM	500 MG	IM, IV	J1120
ACETYLCYSTEINE COMPOUNDED	PER G	INH	J7604
ACETYLCYSTEINE NONCOMPOUNDED	1 G	INH	J7608
ACTEMRA	1 MG	IV	J3262
ACTEMRA	1 MG	IV	Q0249
ACTHAR GEL	UP TO 40 UNITS	IM/SC	J0801
ACTHAR GEL (ANI)	UP TO 40 UNITS	IM/SC	J0802
ACTHREL	1 MCG	IV	J0795
ACTIMMUNE	3 MU	SC	J9216
ACTIVASE	1 MG	IV	J2997
ACTIVATE MATRIX	SQ CM	OTH	Q4301
ACUTECT	STUDY DOSE UP TO 20 MCI	IV	A9504
ACYCLOVIR	5 MG	IV	J0133
ADAGEN	25 IU	IM	J2504
ADAKVEO	5 MG	IV	J0791
ADALIMUMAB	20 MG	SC	J0135
ADALIMUMAB	1 MG	SC	J0139
ADALIMUMAB-AACF	1 MG	SC	Q5144
ADALIMUMAB-AACF, BIOSIMILAR	20 MG	SC	Q5131
ADALIMUMAB-AATY	1 MG	SC	Q5141
ADALIMUMAB-ADBIM	1 MG	SC	Q5143
ADALIMUMAB-AFZB	10 MG	SC	Q5132
ADALIMUMAB-AFZB	1 MG	SC	Q5145
ADALIMUMAB-FKJP	1 MG	SC	Q5140
ADALIMUMAB-RYVK	1 MG	SC	Q5142
ADAMTS13, RECOMBINANT-KRHN	10 IU	IV	C9167
ADAMTS13, RECOMBINANT-KRHN	10 IU	IV	J7171
ADASUVE	1 MG	INH	J2062
ADCETRIS	1 MG	IV	J9042
ADENOCARD	1 MG	IV	J0153



## HCPCS Modifiers

- A1** Dressing for one wound  
**A2** Dressing for two wounds  
**A3** Dressing for three wounds  
**A4** Dressing for four wounds  
**A5** Dressing for five wounds  
**A6** Dressing for six wounds  
**A7** Dressing for seven wounds  
**A8** Dressing for eight wounds  
**A9** Dressing for nine or more wounds
- Modifiers A1, A2, A3, A4, A5, A6, A7, A8, and A9 wound dressings:
- Modifiers A1–A9 indicate that a primary or secondary dressing on a surgical or debrided wound is being applied. Primary dressings are defined as therapeutic or protective coverings, and secondary dressings are materials applied for a therapeutic or protective function.
  - Documentation must indicate the number of wounds being dressed.
  - The modifier number reported must correspond to the number of wound dressings applied, not necessarily the number of wounds treated. For example, a patient with three previously debrided wounds may require a secondary dressing on only two wounds, which would be reported with modifier A2.
  - Gradient compression stockings are not considered wound dressing and would not be reported with modifiers A1–A9 although A6531 and A6532 are covered for open venous stasis ulcers.
- AA** Anesthesia services performed personally by anesthesiologist
- Modifier AA has no effect on payment.
- AB** Audiology service furnished personally by an audiologist without a physician/NPP order for nonacute hearing assessment unrelated to disequilibrium, or hearing aids, or examinations for the purpose of prescribing, fitting, or changing hearing aids; service may be performed once every 12 months, per beneficiary
- This modifier can be appended to certain audiology service codes to indicate that the service was provided without an order by a physician or nonphysician practitioner. Services without an order are allowed once every 12 months per patient for nonacute hearing conditions.
- AD** Medical supervision by a physician: more than four concurrent anesthesia procedures
- Modifier AD is appended to physician claims when a physician supervised four or more concurrent procedures.
  - Payment is made on a 3 base unit amount.
  - Base units are assigned by CMS or payers, and the lowest unit value is 3.
- Example:*  
The anesthesiologist is supervising five CRNAs whose services overlapped. The anesthesiologist reports each of these services with modifier AD appended. Each of these services will be reimbursed at the base rate of 3 units regardless of the actual base units assigned.
- AE** Registered dietician
- Append modifier AE when reporting nutritional services to indicate that an appropriate provider performed the service.
- AF** Specialty physician  
**AG** Primary physician
- Modifiers AF and AG physician designation:
- These modifiers are appended as a physician designation for outpatient services provided in a critical access hospital (CAH) in a designated physician scarcity area (PSA) or health professional shortage area (HPSA).
  - Primary care physicians are defined as general practice, family practice, internal medicine, and obstetrics/gynecology for modifier AG.
  - Specialty care physicians are defined as specialties other than dental, optometry, chiropractic, or podiatry for modifier AF.
- AH** Clinical psychologist
- Modifier AH may be appended for services provided by a clinical psychologist who has met the required level of education (PhD) and hours of practice.

- AI** Principal physician of record
- CMS policies regarding the use of consultation and inpatient services codes were revised in 2010. Under these guidelines the inpatient and office/outpatient consultation services as described by these codes in the CPT book are not covered services. For Medicare patients, inpatient services will be reported only with the initial and subsequent hospital care codes.
  - Medicare requires that the initial hospital care code be reported for each physician's first visit with a patient during a specific hospitalization.
  - As only one physician may be the admitting physician, CMS has added HCPCS Level II modifier AI Principal physician of record, to be appended to the initial hospital care code reported by the attending physician. All other physicians and consultants report just the initial hospital or nursing facility care code without appending a modifier.
  - Subsequent inpatient encounters by any physician are reported using appropriate CPT codes.
- AJ** Clinical social worker
- Modifier AJ may be appended for services provided by a clinical psychologist who has met the required level of education (MSW) and hours of practice.
- AK** Nonparticipating physician
- Modifier AK is appended by physicians who are not participating providers with Medicare and are not "opt-out" physicians.
  - Nonparticipating providers may see patients in their offices or when providing on-call coverage.
  - This is separate from modifier GJ Opt-out physician or practitioner emergency or urgent service.
- AM** Physician, team member service
- The physician member of a team is required to perform one out of every three visits made by a team member.
  - Modifier AM should be appended to indicate a team member visit was performed by the physician.
  - Team member visits are denied if only one person rendering services is billing for team services, as this is inappropriate billing practice.
  - Modifier AM has no effect on payment.
- AO** Alternate payment method declined by provider of service  
**AP** Determination of refractive state was not performed in the course of diagnostic ophthalmological examination
- AQ** Physician providing a service in an unlisted health professional shortage area (HPSA)
- Physician services furnished in a health professional shortage area (HPSA) qualify for a quarterly incentive payment. Global surgery packages may also qualify for these payments. The following guidelines apply for the HPSA incentive payment:
    - If the entire global surgery package is furnished in an HPSA, the procedure code for the surgery should be reported with the applicable HPSA procedure code modifier.
    - If only a portion of the global surgical package is performed in an HPSA, only the portion that is furnished in the HPSA should be reported with the HPSA modifier.
  - Only physician services are eligible for the HPSA incentive payment. Do not report nonphysician services with modifier AQ.
  - Modifier AQ has no effect on individual claim payment but generates a quarterly bonus payment.
  - The name, address, and ZIP code where the service was provided must be included on the electronic or paper billing to be considered for HPSA bonus payment.
- AR** Physician provider services in a physician scarcity area
- Modifier AR is appended when a physician provides services in an area designated as a physician scarcity area.
  - A health scarcity area may be urban or any other area as designated.
- AS** Physician assistant, nurse practitioner, or clinical nurse specialist services for assistant at surgery
- Medicare will pay assistant-at-surgery services directly at 85 percent of 16 percent of the amount a physician gets under the physician fee schedule (PFS). This is equal to 13.6 percent of the physician amount under the PFS.
  - See the PFS for a list of services where modifier AS can be appended.
  - Check with third-party payers for their guideline regarding modifier AS.

### Determining Correct Use

Determining correct modifier assignment can be confusing at times. If the medical record documentation does not support the use of a specific modifier, the provider risks denial of the claim based on lack of medical necessity and possible fraud and/or abuse penalties if/when the medical record documentation is reviewed by federal, state, and other third-party payers.

It is important to validate the final modifier determination against the medical record documentation. First, the special circumstance that warrants the use of a modifier must be identified in the medical record. Keep in mind, a modifier provides the way a provider or facility can indicate a service provided to the patient has been changed by some distinctive situation yet the code description itself remains the same. Therefore, the medical record should contain pertinent information and an adequate definition of the service or procedure performed that supports the use of the assigned modifier. If the service is not documented or a special circumstance is not indicated, it is not appropriate to report the modifier.

HCPCS Level II modifiers may be appended to any HCPCS Level I or Level II code. Because the CPT book lists a subset of the Level II modifiers, some incorrectly assume only those modifiers may be appended to CPT codes.

For example, a pediatrician receives free flu vaccine for children under age 3 from the state health department. When the vaccine is administered, the procedure code is reported with modifier SL State supplied vaccine, appended. Although modifier SL is not listed in the CPT book, it would be incorrect to report the service without modifier SL.

### Appropriate Use of Professional/Technical Component Modifiers

- Modifier 26 is appended:
  - to the procedure code to report only the professional component.
  - when a physician is providing the interpretation of the diagnostic test/study performed. The interpretation of the diagnostic test/study is a patient-specific service that is separate, distinct, written, and signed.
- Modifier TC is appended:
  - to the procedure code to report only the technical component. Payment includes both the practice and malpractice expenses.
  - to stand-alone procedure codes to describe the technical component only (e.g., staff and equipment costs) of diagnostic tests.
  - to the procedure code by portable x-ray suppliers to report only the technical component.
  - to procedures with a “1” indicator in the PC/TC field of the MPFSDB.
- Modifier TC payment rule: Payment is based solely on the technical value of each individual procedure.
  - Modifier TC is appropriate for use with the following types of services:
    - 1 = Medical care/injections
    - 2 = Surgery
    - 4 = Radiology
    - 5 = Lab
    - 6 = Radiation therapy
    - 8 = Assistant surgeon

When both the professional and technical components are performed, and the technical component was purchased by an outside entity, report the two components on separate lines on the CMS-1500 claim form.

### Inappropriate Use of Professional/Technical Component Modifiers

- Appending modifier 26 for a reread of results of an interpretation initially provided by another provider.
- Appending both modifier 26, indicating that only the professional portion of the service was provided, and modifier 52 for reduced services. It is not necessary to report 52 because the professional component modifier already indicates that only a portion of the complete service was performed.
- Appending modifiers 26 and TC (except for purchased diagnostic tests) when a diagnostic test or radiology service is performed globally (both components are performed by the same provider). When a global service is

performed, the code representing the complete service should be reported without modifiers. The payment for the global service reflects the allowances for both components.

- Appending modifier TC to identify procedures that are covered only as diagnostic tests and, therefore, do not have a related professional component. The use of modifier TC on these codes is not appropriate, nor is it correct coding.

Do not append these modifiers to:

- Professional component-only procedure codes, identified in the MPFSDB by an indicator “2” in the PC/TC column.
- Global-only procedures, identified in the MPFSDB with an indicator “4” in the PC/TC column.
- Technical-component-only procedure codes, assigned an indicator “3” in the MPFSDB PC/TC column.

### Appropriate Use of Other Modifiers

- Append modifier 59, XE, XP, XS, or XU when reporting a combination of codes that would normally not be reported together. This modifier indicates the ordinarily bundled code represents a service done at a different anatomic site or at a different session on the same date. This may represent a:
  - different session or patient encounter (XE)
  - different practitioner/physician (XP)
  - different site or organ system (e.g., a skin graft and an allograft in different locations) (XS)
  - separate incision/excision (XS)
  - separate lesion (e.g., a biopsy of skin on the neck is performed at the same session as an excision of a 1.0 cm benign lesion of the face) (XS)
  - separate injury (XU)
- Append modifier 59, XE, XP, XS, or XU only on the procedure designated as a separate procedural service. The physician needs to document that the procedure or service was independent of other services rendered on the same day.
- Ensure the medical record documentation is clear as to the separate and distinct procedure before appending modifier 59, XE, XP, XS, or XU to a code. This modifier allows the code to bypass edits; therefore, appropriate documentation must be present in the record.

**Note:** Medicare uses the Correct Coding Initiative (CCI) screens when editing claims for possible unbundling. Under CCI screens, specific codes have been identified that should not be reported together, and not all edits allow modifier 59, XE, XP, XS, or XU to override the CCI edit.

- When multiple approaches are taken to obtain a tissue sample (cytological or surgical), report the most invasive procedure performed at the same session/site in order to obtain a specimen. For example, if a fine-needle aspiration is attempted and is unsuccessful and the same physician proceeds to obtain a core biopsy using a cutting needle and ultimately finds it necessary to perform an open biopsy, all occurring at the same session, report only the open biopsy. If different lesions are biopsied using different methodologies, even at the same session, append modifier 59, XE, XP, XS, or XU. If different biopsy procedures are necessary for different reasons (e.g., fine-needle aspiration for diagnosis and needle biopsy for receptors in breast carcinoma), report both procedures.
- When a recurrent hernia requires repair (herniorrhaphy, hernioplasty), report the appropriate recurrent hernia repair code. A code for incisional hernia repair is not to be reported in addition to the recurrent hernia repair unless a medically necessary incisional hernia repair is performed at a different site. In this case, attach modifier 59 or XS to the incisional hernia repair code.
- Modifier 59 is appended only if another modifier such as XE, XS, XP, or XU does not more accurately describe the situation.
- For Medicare reporting purposes, it may be necessary to report one of the more specific X{EPSU} modifiers (XE, XS, XP, or XU) in lieu of appending the general modifier 59.