

# ICD-10-PCS

The complete official code set

Codes valid from October 1, 2025 through September 30, 2026



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ICD-10-PCS 2026

## Introduction

*ICD-10-PCS: The Complete Official Code Set* is your definitive coding resource for procedure coding in acute inpatient hospitals. In addition to the official ICD-10-PCS Coding System Files, revised and distributed by the Centers for Medicare and Medicaid Services (CMS), Optum's coding experts have incorporated Medicare-related coding edits and proprietary features, such as coding tools and appendixes, into a comprehensive and easy-to-use reference.

This manual provides the most current information that was available at the time of publication. For updates to official source documents that may have occurred after this manual was published, please refer to the following:

 CMS International Classification of Disease, 10th Revision, Procedural Coding System (ICD-10-PCS):

https://www.cms.gov/medicare/coding-billing/icd-10-codes/2025-icd-10-pcs

 CMS Inpatient Prospective Payment System (IPPS) and v42 MS-DRG Data Files, FY 2026

https://www.cms.gov/medicare/payment/prospective-payment-systems/acute-inpatient-pps/fy-2025-ipps-proposed-rule-home-page

https://www.cms.gov/medicare/payment/prospective-paymentsystems/acute-inpatient-pps/ms-drg-classifications-and-software

 American Hospital Association (AHA) Coding Clinics https://www.codingclinicadvisor.com/

#### ICD-10-PCS Code Structure

All codes in ICD-10-PCS are seven characters long. Each character in the seven-character code represents an aspect of the procedure, as shown in the following diagram of characters from the main section of ICD-10-PCS, called the Medical and Surgical section.

One of 34 possible alphanumeric values—using the digits Ø–9 and letters A–H, J–N, and P–Z—can be assigned to each character in a code. The letters O and I are not used so as to avoid confusion with the digits Ø and 1. A code is derived by choosing a specific value for each of the seven characters, based on details about the procedure performed. Because the definition of each character is a function of its physical position in the code, the same value placed in a different position means something different; the value Ø as the first character means something different from Ø as the second character or as the third character, and so on.

The first character always determines the broad procedure category, or section. The second through seventh characters have the same meaning within a specific section, but these meanings can change in a different section. For example, the sixth character means "device" in the Medical and Surgical section but "qualifier" in the Imaging section.

#### **ICD-10-PCS Manual**

#### Index

Codes may be found in the index based on the general type of procedure (e.g., resection, transfusion, fluoroscopy), or a more commonly used term (e.g., appendectomy). For example, the code for percutaneous intraluminal dilation of the coronary arteries with an intraluminal device can be found in the Index under *Dilation*, or a synonym of *Dilation* (e.g., angioplasty). The Index then specifies the first three or four values of the code or directs the user to see another term.

#### Example:

Dilation Artery Coronary One Artery @27@

Based on the first three values of the code provided in the Index, the corresponding table can be located. In the example above, the first three values indicate table 027 is to be referenced for code completion.

The tables and characters are arranged first by number and then by letter for each character (tables for ØØ-, Ø1-, Ø2-, etc., are followed by those for ØB-, ØC-, ØD-, etc., followed by ØB1, ØB2, etc., followed by ØBB, ØBC, ØBD, etc.).

**Note:** The Tables section must be used to construct a complete and valid code by specifying the last three or four values.

#### **Tables**

The tables in ICD-10-PCS provide the valid combination of character values needed to build a unique procedure code. Each table is preceded by the first three characters of the code, along with their descriptions. In the Medical and Surgical section, for example, the first three characters contain the name of the section (character 1), the body system (character 2), and the root operation performed (character 3).

Listed underneath the first three characters is a table comprising four columns and one or more rows. The four columns in the table specify the last four characters needed to complete the ICD-10-PCS code. Depending on the section, the labels for each column may be different. In the Medical and Surgical section, they are labeled body part (character 4), approach (character 5), device (character 6), and qualifier (character 7). Each row in the table specifies the valid combination of values for characters 4 through 7.

Introduction ICD-10-PCS 2026

#### Placement Section (2)

The Placement section includes codes for procedures that put a device in an orifice or on a body region, without making an incision or a puncture.

#### **Character Meanings**

The seven characters in the Placement section have the following meaning:

Character	Meaning
1	Section
2	Body System
3	Root Operation
4	Body Region
5	Approach
6	Device
7	Qualifier

#### **Section (Character 1)**

Placement procedure codes have a first character value of 2.

#### **Body System (Character 2)**

The second character contains two values specifying either *Anatomical Regions* or *Anatomical Orifices*.

#### **Root Operation (Character 3)**

The third character represents the root operation, or the primary objective, of the procedure. There are seven values available in this section. Two of the values specify root operations as defined in the Medical and Surgical section and include *Change* and *Removal*. The other five values are specific to this section only and are defined as follows:

- Compression: Putting pressure on a body region
- Dressing: Putting material on a body region for protection
- Immobilization: Limiting or preventing motion of an external body region
- Packing: Putting material in a body region or orifice
- Traction: Exerting a pulling force on a body region in a distal direction

#### **Body Region (Character 4)**

The fourth character represents the specific body region or orifice. The body system (second character) provides only a general indication of the procedure site. The body region values and body system values, together, precisely describe the procedure site.

#### **Approach (Character 5)**

The fifth character represents the approach. Since all placement procedures are performed directly or indirectly on the skin or mucous membrane, the approach value is always *External*.

#### **Device (Character 6)**

The sixth character represents a device placed during the procedure, where applicable.

Except for devices used for fractures and dislocations, devices in this section are off the shelf and do not require any extensive design, fabrication, or fitting.

#### **Qualifier (Character 7)**

The seventh character is a qualifier. Because there are currently no specific qualifier values in this section, the value is always *No Qualifier*.

#### **Administration Section (3)**

The Administration section includes infusions, injections, and transfusions, as well as other related procedures, such as irrigation and tattooing. All codes in this section define procedures in which a diagnostic or therapeutic substance is given to the patient.

#### **Character Meanings**

The seven characters in the Administration section have the following meaning:

Character	Meaning
1	Section
2	Body System
3	Root Operation
4	Body System/Region
5	Approach
6	Substance
7	Qualifier

#### Section (Character 1)

Administration procedure codes have a first character value of 3.

#### **Body System (Character 2)**

The second character can represent the general physiological system, anatomical region, or device to which a substance is being administered. The three values available in this section are *Indwelling Device*, *Physiological Systems and Anatomical Regions*, and *Circulatory System*.

#### **Root Operation (Character 3)**

The third character represents the root operation, or the primary objective, of the procedure. There are three values available in this section.

- Introduction: Putting in or on a therapeutic, diagnostic, nutritional, physiological, or prophylactic substance except blood or blood products
- Irrigation: Putting in or on a cleansing substance
- Transfusion: Putting in blood or blood products

#### **Body/System Region (Character 4)**

The fourth character represents the body system/region. The fourth character identifies the site where the substance is administered, not the site where the substance administered takes effect. Sites include *Skin and Mucous Membranes, Subcutaneous Tissue*, and *Muscle*. These differentiate intradermal, subcutaneous, and intramuscular injections, respectively. Other sites include *Eye, Respiratory Tract, Peritoneal Cavity*, and *Epidural Space*.

The body systems/regions for arteries and veins are *Peripheral Artery, Central Artery, Peripheral Vein,* and *Central Vein.* The *Peripheral Artery* or *Vein* is typically used when a substance is introduced locally into an artery or vein. For example, chemotherapy is the introduction of an antineoplastic substance into a peripheral artery or vein by a percutaneous approach. In general, the substance introduced into a peripheral artery or vein has a systemic effect.

## **ICD-10-PCS Index and Tabular Format**

The ICD-10-PCS: The Complete Official Code Set is based on the official version of the International Classification of Diseases, 10th Revision, Procedure Classification System, issued by the U.S. Department of Health and Human Services, Centers for Medicare and Medicaid Services. This book is consistent with the content of the government's version of ICD-10-PCS and follows their official format.

#### Index

The Alphabetic Index can be used to locate the appropriate table containing all the information necessary to construct a procedure code, however, the PCS tables should always be consulted to find the most appropriate valid code. Users may choose a valid code directly from the tables—he or she need not consult the index before proceeding to the tables to complete the code.

#### **Main Terms**

The Alphabetic Index reflects the structure of the tables. Therefore, the index is organized as an alphabetic listing. The index:

- Is based on the value of the third character
- Contains common procedure terms
- Lists anatomic sites
- Uses device terms

The main terms in the Alphabetic Index are root operations, root procedure types, or common procedure names. In addition, anatomic sites from the Body Part Key and device terms from the Device Key have been added for ease of use.

#### **Examples:**

Resection (root operation)

Fluoroscopy (root type)

Prostatectomy (common procedure name)

Brachiocephalic artery (body part)

Bard® Dulex™ mesh (device)

The index provides at least the first three or four values of the code, and some entries may provide complete valid codes. However, the user should always consult the appropriate table to verify that the most appropriate valid code has been selected.

#### **Root Operation and Procedure Type Main Terms**

For the *Medical and Surgical* and related sections, the root operation values are used as main terms in the index. The subterms under the root operation main terms are body parts. For the Ancillary section of the tables, the main terms in the index are the general type of procedure performed.

#### **Examples:**

**Biofeedback** GZC9ZZZ **Destruction** 

Acetabulum Left ØQ55 Right ØQ54 Adenoids ØC5Q Ampulla of Vater ØF5C

#### **Planar Nuclear Medicine Imaging**

Abdomen CW1Ø

#### See Reference

The second type of term in the index uses common procedure names, such as "appendectomy" or "fundoplication." These common terms are listed as main terms with a "see" reference noting the PCS root operations that are possible valid code tables based on the objective of the procedure.

#### **Examples:**

#### **Tendonectomy**

see Excision, Tendons ØLB see Resection, Tendons ØLT

#### **Use Reference**

The index also lists anatomic sites from the Body Part Key and device terms from the Device Key. These terms are listed with a "use" reference. The purpose of these references is to act as an additional reference to the terms located in the Appendix Keys. The term provided is the Body Part value or Device value to be selected when constructing a procedure code using the code tables. This type of index reference is not intended to direct the user to another term in the index, but to provide guidance regarding character value selection. Therefore, "use" references generally do not refer to specific valid code tables.

#### Examples:

#### CoAxia NeuroFlo catheter

use Intraluminal Device

#### **Epitrochlear lymph node**

use Lymphatic, Left Upper Extremity use Lymphatic, Right Upper Extremity

#### **SynCardia Total Artificial Heart**

use Synthetic Substitute

#### **Code Tables**

ICD-10-PCS contains 17 sections of Code Tables organized by general type of procedure. The first three characters of a procedure code define each table. The tables consist of columns providing the possible last four characters of codes and rows providing valid values for each character. Within a PCS table, valid codes include all combinations of choices in characters 4 through 7 contained in the same row of the table. All seven characters must be specified to form a valid code.

There are three main sections of tables:

- Medical and Surgical section:
  - Medical and Surgical (Ø)
- Medical and Surgical-related sections:
  - Obstetrics (1)
  - Placement (2)
  - Administration (3)
  - Measurement and Monitoring (4)
  - Extracorporeal or Systemic Assistance and Performance (5)
  - Extracorporeal or Systemic Therapies (6)
  - Osteopathic (7)

## ICD-10-PCS Additional Features

#### **Use of Official Sources**

Color-coding, icons, and other annotations in this manual identify coding and reimbursement edits derived from the inpatient prospective payment system (IPPS) official tables and data files and from the MS-DRG Grouper software.

In most instances, FY 2026 data from the above sources were not available at the time this book was printed. In an effort to make available the most current source information, Optum has provided a document identifying FY 2026 changes to edit designations for ICD-10-PCS codes. Edit changes identified in this document may include:

- Hospital-acquired condition
- Noncovered procedures
- · Limited coverage procedures
- · Valid operating room procedures
- DRG nonoperating room procedures
- · Nonoperating room procedures
- New-technology add-on payment

This document can be accessed at the following:

https://www.optumcoding.com/ ProductUpdates/Title: "2026 ICD-10-PCS Edit Changes" Password: PCS

#### **Table Notations**

Many tables in ICD-10-PCS contain color or symbol annotations that may aid in code selection, provide clinical or coding information, or alert the coder to reimbursement issues affected by the PCS code assignment. These annotations may be displayed on or next to a character 4, character 6, or character 7 value. Please note that some values may have more than one annotation; this is true most often with the character 4 value.

Refer to the color/symbol legend at the bottom of each page in the tables section for an abridged description of each color and symbol.

#### **Annotation Box**

An annotation box has been appended to all tables that contain color-coding or symbol annotations. The color bar or symbol attached to a character value is provided in the box, as well as a list of the valid PCS code(s) to which that edit applies. The box may also list conditional criteria that must be met to satisfy the edit.

For example, see Table ØØF. Four character 4 body part values have a gray color bar. In the annotation box below the table, the gray color bar is defined as "Non-OR," or a nonoperating room procedure edit. Following the Non-OR annotation are the PCS codes that are considered nonoperating room procedures from that row of Table ØØF.

#### **Bracketed Code Notation**

The use of bracketed codes is an efficient convention to provide all valid character value alternatives for a specific set of circumstances. The character values in the brackets correspond to the valid values for the character in the position the bracket appears.

#### **Examples:**

In the annotation box for Table ØØF the Noncovered Procedure edit (NC) applies to codes represented in the bracketed code ØØF[3,4,5,6]XZZ.

ØØF[3,4,5,6]XZZ Fragmentation in (Central Nervous System and Cranial Nerves), External Approach

The valid fourth character values (body part) that may be selected for this specific circumstance are as follows:

- 3 Epidural Space, Intracranial
- 4 Subdural Space, Intracranial
- Subarachnoid Space, Intracranial
- 6 Cerebral Ventricle

The fragmentation of matter in the spinal canal, Body Part value U, is not included in the noncovered procedure code edit.

#### **Color-Coding/Symbols**

#### **New and Revised Text**

Changes within the ICD-10-PCS tables, since the last published edition of this manual, are highlighted in two ways:

- Red font identifies new or revised text effective April 1, 2024.
- Green font identifies new or revised text effective October 1, 2024

#### **Medicare Code Edits**

Medicare administrative contractors (MACs) and many payers use Medicare code edits to check the coding accuracy on claims. The coding edits provided in this manual include only those directly related to ICD-10-PCS codes used for acute care hospital inpatient admissions.

#### **Sex Edit Symbols**

Effective October 1, 2024, the Medicare Code Editor (MCE), a program used to detect and report errors in coding claims data, has deactivated the sex conflict edit. There is no longer a female or male edit restriction for ICD-10-PCS codes.

#### **Questionable Obstetric Admission**

An inpatient admission is considered questionable when a vaginal or cesarean delivery code is assigned without a corresponding secondary diagnosis code describing the outcome of delivery. Both a delivery (ICD-10-PCS) code and an outcome-of-delivery (ICD-10-CM) code must be present to avoid errors in MS-DRG assignment. This symbol is found only in the Obstetrics Section, appearing to the right of the body part (character 4) value.

#### Noncovered Procedure

Medicare does not cover all procedures. However, some noncovered procedures, due to the presence of certain diagnoses, are reimbursed.

#### Limited Coverage

For certain procedures whose medical complexity and serious nature incur extraordinary associated costs, Medicare limits coverage to a portion of the cost. The limited coverage edit indicates the type of limited coverage.



3f (Aortic) Bioprosthesis valve use Zooplastic Tissue in Heart and Great Vessels



Abdominal aortic plexus use Abdominal Sympathetic

Abdominal cavity use Peritoneal Cavity Abdominal esophagus use Esophagus, Lower Abdominohysterectomy see Resection, Uterus ØUT9 **Abdominoplasty** 

see Alteration, Abdominal Wall ØWØF see Repair, Abdominal Wall ØWQF see Supplement, Abdominal Wall ØWUF

Abductor hallucis muscle

use Foot Muscle, Left use Foot Muscle, Right

**ABECMA®** use Idecabtagene Vicleucel Immunotherapy AbioCor® Total Replacement Heart use Synthetic Substitute

Ablation

see Control bleeding in see Destruction

Abortion

Abortifacient 10A07ZX Laminaria 10A07ZW Products of Conception 10A0 Vacuum 10A07Z6

Abrasion see Extraction

Absolute Pro Vascular (OTW) Self-Expanding Stent

System use Intraluminal Device
Accelerate PhenoTest™ BC XXE5XN6

Accessory cephalic vein

use Cephalic Vein, Left use Cephalic Vein, Right

Accessory obturator nerve use Lumbar Plexus Accessory phrenic nerve use Phrenic Nerve

Accessory spleen use Spleen

Acculink (RX) Carotid Stent System use Intraluminal

Acellular Hydrated Dermis use Nonautologous Tissue Substitute

Acetabular cup use Liner in Lower Joints Acetabulectomy

see Excision, Lower Bones ØQB see Resection, Lower Bones ØQT

Acetabulofemoral joint

use Hip Joint, Left use Hip Joint, Right

Acetabuloplasty

see Repair, Lower Bones ØQQ see Replacement, Lower Bones ØQR see Supplement, Lower Bones ØQU

**Achilles tendon** 

use Lower Leg Tendon, Left use Lower Leg Tendon, Right

Achillorrhaphy see Repair, Tendons ØLQ

Achillotenotomy, achillotomy see Division, Tendons ØL8

see Drainage, Tendons ØL9 Acoustic Pulse Thrombolysis see Fragmentation, Artery

Acromioclavicular ligament

use Shoulder Bursa and Ligament, Left use Shoulder Bursa and Ligament, Right

Acromion (process)

use Scapula, Left use Scapula, Right

Acromionectomy

see Excision, Upper Joints ØRB see Resection, Upper Joints ØRT

Acromioplasty

see Repair, Upper Joints ØRQ see Replacement, Upper Joints ØRR see Supplement, Upper Joints ØRU

**ACTEMRA®** use Tocilizumab

Activa PC neurostimulator use Stimulator Generator, Multiple Array in ØJH

Activa RC neurostimulator use Stimulator Generator, Multiple Array Rechargeable in ØJH

Activa SC neurostimulator use Stimulator Generator, Single Array in ØJH

Activities of Daily Living Assessment FØ2

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Activities of Daily Living Treatment FØ8
ACUITY™ Steerable Lead
```

use Cardiac Lead, Defibrillator in Ø2H use Cardiac Lead, Pacemaker in Ø2H

Acupuncture

Breast Anesthesia 8EØH3ØØ No Qualifier 8EØH3ØZ Integumentary System

> Anesthesia 8EØH3ØØ No Qualifier 8FØH3Ø7

Adductor brevis muscle

use Upper Leg Muscle, Left

use Upper Leg Muscle, Right

Adductor hallucis muscle

use Foot Muscle, Left

use Foot Muscle, Right

Adductor longus muscle

use Upper Leg Muscle, Left use Upper Leg Muscle, Right

Adductor magnus muscle

use Upper Leg Muscle, Left use Upper Leg Muscle, Right

Adductor pollicis muscle

use Hand Muscle, Left use Hand Muscle, Right

Adenohypophysis use Pituitary Gland

Adenoidectomy

see Excision, Adenoids ØCBQ see Resection, Adenoids ØCTQ

Adenoidotomy see Drainage, Adenoids ØC9Q

Adhesiolysis see Release

Adhesive Ultrasound Patch Technology, Blood

Flow XX25XØA

Administration

Blood products see Transfusion

Other substance see Introduction of substance in

Adrenalectomy

see Excision, Endocrine System ØGB

see Resection, Endocrine System ØGT

Adrenalorrhaphy see Repair, Endocrine System ØGQ Adrenalotomy see Drainage, Endocrine System ØG9 Advancement

ee Reposition see Transfer

Advisa (MRI) use Pacemaker, Dual Chamber in ØJH afami-cel use Afamitresgene Autoleucel Immunother-

Afamitresgene Autoleucel Immunotherapy XWØ AFX® Endovascular AAA System use Intraluminal Device

AGENT™ Paclitaxel-Coated Balloon see New Tech-

nology, Anatomical Regions XWØ AGN1 Bone Void Filler XWØV3WA

Aidoc Briefcase for PE (pulmonary embolism) XXE3X27

AIGISRx Antibacterial Envelope use Anti-Infective Envelope

Alar ligament of axis use Head and Neck Bursa and Ligament

Alfapump® system use Other Device

Alfieri Stitch Valvuloplasty see Restriction, Valve, Mitral Ø2VG

Alimentation see Introduction of substance in or on ALPPS (Associating liver partition and portal vein ligation)

see Division, Hepatobiliary System and Pancreas

see Resection, Hepatobiliary System and Pancreas ØFT

Alteration

Abdominal Wall ØWØF

**Ankle Region** Left ØYØL Right ØYØK

Lower

Left ØXØF Right ØXØD

Upper Left ØXØ9 Right ØXØ8

Axilla

Left ØXØ5 Right ØXØ4 Alteration — continued

Back Lower ØWØL Upper ØWØK

Breast

Bilateral ØHØV Left ØHØU Right ØHØT Buttock Left ØYØ1

Right ØYØØ Chest Wall ØWØ8

Bilateral Ø9Ø2

Left 0901 Right Ø9ØØ

**Elbow Region** Left ØXØC

Right ØXØB Extremity Lower

eft ØYØB Right ØYØ9

Upper . Left ØXØ7

Right ØXØ6

Left Ø8ØR Right Ø8ØQ

Upper Left Ø8ØP

Right Ø8ØN Face ØWØ2 Head ØWØØ

Lower ØWØ5

Upper ØWØ4 Knee Region Left ØYØG Right ØYØF

Leg Lower

Left ØYØJ Right ØYØH

Upper

Left ØYØD Right ØYØC

Lip

Lower ØCØ1X Upper ØCØØX

Nasal Mucosa and Soft Tissue Ø9ØK

Neck ØWØ6 Perineum Female ØWØN

Male ØWØM Shoulder Region Left ØXØ3

Right ØXØ2 Subcutaneous Tissue and Fascia

Abdomen ØJØ8 Back ØJØ7

Buttock ØJØ9 Chest ØJØ6 Face ØJØ1

Lower Arm Left ØJØH Right ØJØG

Lower Leg Left ØJØP

Right ØJØN Neck

Left ØJØ5 Right ØJØ4 Upper Arm

Left ØJØF Right ØJØD Upper Leg

Left ØJØM Right ØJØL Wrist Region Left ØXØH

Right ØXØG Alveolar process of mandible

use Mandible, Left use Mandible, Right

Alveolar process of maxilla use Maxilla Alveolectomy

see Excision, Head and Facial Bones ØNB

## Heart and Great Vessels Ø21-Ø2Y

### **Character Meanings**

This Character Meaning table is provided as a guide to assist the user in the identification of character members that may be found in this section of code tables. It **SHOULD NOT** be used to build a PCS code.

0	peration–Character 3		Body Part-Character 4	Approach–Character 5		Device-Character 6		Qualifier-Character 7
1	Bypass	Ø	Coronary Artery, One Artery	Ø Open	Ø	Monitoring Device, Pressure Sensor	Ø	Allogeneic OR Ultrasonic
4	Creation	1	Coronary Artery, Two Arteries	3 Percutaneous	2	Monitoring Device	1	Syngeneic
	Destruction	_	Coronary Artery, Three Arteries		_	Infusion Device		Zooplastic
5	Destruction	2	Coronary Artery, Three Arteries	4 Percutaneous Endoscopic	. 3	iniusion Device	2	OR Common Atrioventricular Valve
7	Dilation	3	Coronary Artery, Four or More Arteries	X External	4	Intraluminal Device, Drug- eluting	3	Coronary Artery
8	Division	4	Coronary Vein		5	Intraluminal Device, Drug- eluting, Two	4	Coronary Vein
В	Excision	5	Atrial Septum		6	Intraluminal Device, Drug- eluting, Three	5	Coronary Circulation
С	Extirpation	6	Atrium, Right		7	Intraluminal Device, Drug- eluting, Four or More OR Autologous Tissue Substitute	6	Bifurcation OR Atrium, Right
F	Fragmentation	7	Atrium, Left		8	Zooplastic Tissue	7	Atrium, Left OR
							L	Orbital Atherectomy Technique
Н	Insertion	8	Conduction Mechanism		9	Autologous Venous Tissue		Internal Mammary, Right
J	Inspection	9	Chordae Tendineae		A	Autologous Arterial Tissue	9	Internal Mammary, Left
K	Мар	Α	Heart		C	Extraluminal Device	Α	Innominate Artery
L	Occlusion	В	Heart, Right		D	Intraluminal Device	В	Subclavian
N	Release	С	Heart, Left	VA	E	Intraluminal Device, Two OR Intraluminal Device, Branched or	С	Thoracic Artery
P	Removal	D	Papillary Muscle		F	Fenestrated, One or Two Arteries Intraluminal Device, Three OR Intraluminal Device, Branched or Fenestrated, Three or More	D	Carotid
Q	Repair	F	Aortic Valve		G	Arteries Intraluminal Device, Four or More	E	Atrioventricular Valve, Left
R	Replacement	G	Mitral Valve		J	Synthetic Substitute OR	F	Abdominal Artery OR
S	Reposition	Н	Pulmonary Valve		K	Cardiac Lead, Pacemaker Nonautologous Tissue Substitute	G	Irreversible Electroporation Atrioventricular Valve, Right
						OR		OR
Т	Resection	J	Tricuspid Valve		L	Cardiac Lead, Defibrillator Biologic with Synthetic Substitute, Autoregulated	Н	Axillary Artery Transapical OR
						Electrohydraulic		Brachial Artery
U	Supplement	K	Ventricle, Right		М	Cardiac Lead OR Synthetic Substitute, Pneumatic	J	Truncal Valve OR Temporary OR
								Intraoperative
٧	Restriction	L	Ventricle, Left		N	Intracardiac Pacemaker	K	Left Atrial Appendage
	Revision Transplantation		Ventricular Septum Pericardium			Implantable Heart Assist System Short-term External Heart Assist System	L M	In Existing Conduit Native Site
			Pulmonary Trunk		_	Intraluminal Device, Radioactive		Rapid Deployment Technique
			Pulmonary Artery, Right		Υ	Other Device		Pulmonary Trunk
			Pulmonary Artery, Left		Z	No Device		Pulmonary Artery, Right
			Pulmonary Vein, Right					Pulmonary Artery, Left
		Т	Pulmonary Vein, Left				S	Pulmonary Vein, Right OR Biventricular
		٧	Superior Vena Cava				Т	Pulmonary Vein, Left OR
			71					Ductus Arteriosus
			Thoracic Aorta, Descending		-		_	Pulmonary Vein, Confluence
			Thoracic Aorta, Ascending/ Arch					Lower Extremity Artery
		Υ	Great Vessel				-	Aorta
							. –	
								Diagnostic No Qualifier

ICD-10-PCS 2026 Heart and Great Vessels Ø21–Ø21

- Ø Medical and Surgical
- 2 Heart and Great Vessels
- 1 Bypass Definition: Altering the route of passage of the contents of a tubular body part

Explanation: Rerouting contents of a body part to a downstream area of the normal route, to a similar route and body part, or to an abnormal route and dissimilar body part, includes one or more anastomoses, with or without the use of a device.

	Body Part	Approach	Device	Qualifier
	Character 4	Character 5	Character 6	Character 7
Ø 1 2 3	Coronary Artery, One Artery Coronary Artery, Two Arteries Coronary Artery, Three Arteries Coronary Artery, Four or More Arteries	Ø Open	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute	3 Coronary Artery 8 Internal Mammary, Right 9 Internal Mammary, Left C Thoracic Artery F Abdominal Artery W Aorta
Ø 1 2 3	Coronary Artery, One Artery Coronary Artery, Two Arteries Coronary Artery, Three Arteries Coronary Artery, Four or More Arteries	Ø Open	Z No Device	3 Coronary Artery 8 Internal Mammary, Right 9 Internal Mammary, Left C Thoracic Artery F Abdominal Artery
Ø 1 2 3	Coronary Artery, One Artery Coronary Artery, Two Arteries Coronary Artery, Three Arteries Coronary Artery, Four or More Arteries	3 Percutaneous	4 Intraluminal Device, Drug-eluting D Intraluminal Device	Coronary Vein
Ø 1 2 3	Coronary Artery, One Artery Coronary Artery, Two Arteries Coronary Artery, Three Arteries Coronary Artery, Four or More Arteries	4 Percutaneous Endoscopic	4 Intraluminal Device, Drug-eluting D Intraluminal Device	4 Coronary Vein
Ø 1 2 3	Coronary Artery, One Artery Coronary Artery, Two Arteries Coronary Artery, Three Arteries Coronary Artery, Four or More Arteries	4 Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute	<ul> <li>Coronary Artery</li> <li>Internal Mammary, Right</li> <li>Internal Mammary, Left</li> <li>Thoracic Artery</li> <li>Abdominal Artery</li> <li>W Aorta</li> </ul>
Ø 1 2 3	Coronary Artery, One Artery Coronary Artery, Two Arteries Coronary Artery, Three Arteries Coronary Artery, Four or More Arteries	4 Percutaneous Endoscopic	Z No Device	3 Coronary Artery 8 Internal Mammary, Right 9 Internal Mammary, Left C Thoracic Artery F Abdominal Artery
6	Atrium, Right Atrium dextrum cordis Right auricular appendix Sinus venosus	Open     Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute	P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left
6	Atrium, Right Atrium dextrum cordis Right auricular appendix Sinus venosus	Open Percutaneous Endoscopic	Z No Device	7 Atrium, Left P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left
6	Atrium, Right Atrium dextrum cordis Right auricular appendix Sinus venosus	3 Percutaneous	Z No Device	7 Atrium, Left
7	Atrium, Left Atrium pulmonale Left auricular appendix	Open 4 Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left S Pulmonary Vein, Right T Pulmonary Vein, Left U Pulmonary Vein, Confluence
7	Atrium, Left Atrium pulmonale Left auricular appendix	3 Percutaneous	J Synthetic Substitute	6 Atrium, Right
	Ventricle, Right Conus arteriosus Ventricle, Left	Ø Open     Percutaneous Endoscopic	8 Zooplastic Tissue 9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute	P Pulmonary Trunk Q Pulmonary Artery, Right R Pulmonary Artery, Left

**HAC** Ø21[Ø,1,2,3]ØZ[3,8,9,C,F] when reported with SDx J98.51 or J98.59

**HAC** Ø21[Ø,1,2,3]4[8,9,A,J,K][3,8,9,C,F,W] when reported with SDx J98.51 or J98.59

**HAC** Ø21[Ø,1,2,3]4Z[3,8,9,C,F] when reported with SDx J98.51 or J98.59

**Ø21 Continued on next page** 

**Medical and Surgical** 

øJW-øJW

Subcutaneous Tissue and Fascia Revision Definition: Correct Definition: Correcting, to the extent possible, a portion of a malfunctioning device or the position of a displaced device

Explanation: Revision can include correcting a malfunctioning or displaced device by taking out or putting in components of the device such as a screw or pin

Body Part Character 4	Approach Character 5	Device Character 6	Qualifier Character 7
S Subcutaneous Tissue and Fascia, Head and Neck	Ø Open 3 Percutaneous	<ul> <li>Ø Drainage Device</li> <li>Infusion Device</li> <li>Autologous Tissue Substitute</li> <li>Synthetic Substitute</li> <li>Nonautologous Tissue Substitute</li> <li>Tissue Expander</li> <li>Other Device</li> </ul>	<b>Z</b> No Qualifier
S Subcutaneous Tissue and Fascia, Head and Neck	X External	<ul> <li>Ø Drainage Device</li> <li>3 Infusion Device</li> <li>7 Autologous Tissue Substitute</li> <li>J Synthetic Substitute</li> <li>K Nonautologous Tissue Substitute</li> <li>N Tissue Expander</li> </ul>	<b>Z</b> No Qualifier
T Subcutaneous Tissue and Fascia, Trunk External oblique aponeurosis Transversalis fascia	Ø Open 3 Percutaneous	<ul> <li>Ø Drainage Device</li> <li>2 Monitoring Device</li> <li>3 Infusion Device</li> <li>7 Autologous Tissue Substitute</li> <li>F Subcutaneous Defibrillator Lead</li> <li>H Contraceptive Device</li> <li>J Synthetic Substitute</li> <li>K Nonautologous Tissue Substitute</li> <li>M Stimulator Generator</li> <li>N Tissue Expander</li> <li>P Cardiac Rhythm Related Device</li> <li>V Infusion Device, Pump</li> <li>W Vascular Access Device, Totally Implantable</li> <li>X Vascular Access Device, Tunneled</li> <li>Other Device</li> </ul>	Z No Qualifier
T Subcutaneous Tissue and Fascia, Trunk External oblique aponeurosis Transversalis fascia	X External	Monitoring Device Monitoring Device Infusion Device Autologous Tissue Substitute Subcutaneous Defibrillator Lead Contraceptive Device Synthetic Substitute Konautologous Tissue Substitute Stimulator Generator Tissue Expander Cardiac Rhythm Related Device Infusion Device, Pump Wascular Access Device, Totally Implantable Xascular Access Device, Tunneled	<b>Z</b> No Qualifier
V Subcutaneous Tissue and Fascia, Upper Extremity W Subcutaneous Tissue and Fascia, Lower Extremity	Ø Open 3 Percutaneous	<ul> <li>Ø Drainage Device</li> <li>3 Infusion Device</li> <li>7 Autologous Tissue Substitute</li> <li>H Contraceptive Device</li> <li>J Synthetic Substitute</li> <li>K Nonautologous Tissue Substitute</li> <li>N Tissue Expander</li> <li>V Infusion Device, Pump</li> <li>W Vascular Access Device, Totally Implantable</li> <li>X Vascular Access Device, Tunneled</li> <li>Y Other Device</li> </ul>	<b>Z</b> No Qualifier
Subcutaneous Tissue and Fascia, Upper Extremity     Subcutaneous Tissue and Fascia, Lower Extremity	X External	<ul> <li>Ø Drainage Device</li> <li>3 Infusion Device</li> <li>7 Autologous Tissue Substitute</li> <li>H Contraceptive Device</li> <li>J Synthetic Substitute</li> <li>K Nonautologous Tissue Substitute</li> <li>N Tissue Expander</li> <li>V Infusion Device, Pump</li> <li>W Vascular Access Device, Totally Implantable</li> <li>X Vascular Access Device, Tunneled</li> </ul>	<b>Z</b> No Qualifier
DRG Non-OR         ØJWS[Ø,3][Ø,3,7,J,K,N,Y]           DRG Non-OR         ØJWT[Ø,3][Ø,3,7,H,J,K,M]           DRG Non-OR         ØJWTXMZ           DRG Non-OR         ØJW[V,W][Ø,3][Ø,3,7,H,J           Non-OR         ØJWSX[Ø,3,7,J,K,N]Z           Non-OR         ØJWT3YZ	,N,V,W,X]Z	7th character A	SDx K68.11 or T81.40-T81.49, T82.7 with 8.11, or T81.40-T81.49, T82.7 with 7th

**Anatomical Regions, Upper Extremities** 

Supplement Definition: Putting in or on biological or synthetic material that physically reinforces and/or augments the function of a portion of a body part Explanation: The biological material is non-living, or is living and from the same individual. The body part may have been previously replaced, and the SUPPLEMENT procedure is performed to physically reinforce and/or augment the function of the replaced body part.

	Body Part Character 4	Approach Character 5		Device Character 6		Qualifier Character 7
2	, , , , , , , , , , , , , , , , , , ,	Ø Open	7	Autologous Tissue Substitute	Z	No Qualifier
3	Shoulder Region, Left	4 Percutaneous Endoscopic	J	Synthetic Substitute		
4	· ·······, · · · · · · · · · · · · · ·		K	Nonautologous Tissue Substitute		
5	•					
6	77 3					
7	Upper Extremity, Left					
8	, 3					
9	• • • •					
В	, , ,					
C						
D	, 3					
F	,				L	
G	, ,				И	
Н	,					
J	Hand, Right					
K						
L	Thumb, Right					
N						
N	, , , , , , , , , , , , , , , , , , ,					
P	<u> </u>					
R						
n	Ring Finger, Right		Ĺ			
T	Ring Finger, Right					
v						
_	/ Little Finger, Left					

**Medical and Surgical** 

**Anatomical Regions, Upper Extremities** 

X W Definition: Correcting, to the extent possible, a portion of a malfunctioning device or the position of a displaced device Revision

Explanation: Revision can include correcting a malfunctioning or displaced device by taking out or putting in components of the device such as a screw or pin

	Body Part Character 4			Device Character 6	Qualifier Character 7
-	Upper Extremity, Right	Ø Open	Ø	Drainage Device	Z No Qualifier
7	7 Upper Extremity, Left	3 Percutaneous	3	Infusion Device	
		4 Percutaneous Endoscopic	7	Autologous Tissue Substitute	
		X External	J	Synthetic Substitute	
			K	Nonautologous Tissue Substitute	
			Υ	Other Device	

**DRG Non-OR** XW[6,7][Ø,3,4][Ø,3,7,J,K,Y]Z Non-OR 0XW[6,7]X[0,3,7,J,K,Y]Z

**Medical and Surgical** 

**Anatomical Regions, Upper Extremities** 

X Transfer Definition: Moving, without taking out, all or a portion of a body part to another location to take over the function of all or a portion of a body

Explanation: The body part transferred remains connected to its vascular and nervous supply

Body Part Character 4	Approach Character 5	Device Character 6	Qualifier Character 7
N Index Finger, Right	Ø Open	Z No Device	L Thumb, Right
P Index Finger, Left	Ø Open	Z No Device	M Thumb, Left

**Medical and Surgical** 

**Anatomical Regions, Upper Extremities** 

Transplantation Definition: Putting in or on all or a portion of a living body part taken from another individual or animal to physically take the place and/or function of all or a portion of a similar body part

Explanation: The native body part may or may not be taken out, and the transplanted body part may take over all or a portion of its function

Body Part Character 4	Approach Character 5	Device Character 6	Qualifier Character 7
J Hand, Right	Ø Open	Z No Device	Ø Allogeneic
K Hand, Left			1 Syngeneic

DXD-DXY

## **Appendix I: Substance Key/Substance Definitions**

#### **Substance Key**

This table crosswalks a specific substance, listed by trade name or synonym, to the PCS value that would be used to represent that substance in either the Administration or New Technology section. The ICD-10-PCS value may be located in either the 6th-character Substance column or the 7th-character Qualifier column depending on the section/table to which it is classified. The most specific character is listed in the table.

This wisymbol next to a substance/technology in the Trade Name or Synonym column identifies that the substance/technology has been approved for NTAP (new technology add-on payment). CMS provides incremental payment, in addition to the DRG payment, for technologies that have received an NTAP designation.

Substances denoted by an asterisk (\*) in the Trade Name or Synonym column, although not included in the official ICD-10-PCS classification, were added based on information provided in the IPPS proposed and final rules.

Trade Name or Synonym	ICD-10-PCS Value	PCS Section
ABECMA®	Idecabtagene Vicleucel Immunotherapy (K)	New Technology (XWØ)
ACTEMRA®	Tocilizumab (H)	New Technology (XWØ)
afami-cel	Afamitresgene Autoleucel Immunotherapy (6)	New Technology (XWØ)
AIGISRx Antibacterial Envelope	Anti-Infective Envelope (A)	Administration (3EØ)
AMTAGVI™	Lifileucel Immunotherapy (L)	New Technology (XWØ)
Andexanet Alfa, Factor Xa Inhibitor Reversal Agent	Coagulation Factor Xa, Inactivated (7)	New Technology (XWØ)
Andexxa	Coagulation Factor Xa, Inactivated (7)	New Technology (XWØ)
Angiotensin II	Vasopressor (X)	Administration (3EØ)
Antibacterial Envelope (TYRX) (AIGISRx)	Anti-Infective Envelope (A)	Administration (3EØ)
Antimicrobial envelope	Anti-Infective Envelope (A)	Administration (3EØ)
Anti-SARS-CoV-2 hyperimmune globulin	Hyperimmune Globulin (E)	New Technology (XWØ)
Apalutamide Antineoplastic	Other Antineoplastic (5)	Administration (3EØ)
AVYCAZ® (ceftazidime-avibactam)	Other Anti-infective (9)	Administration (3EØ)
Axicabtagene Ciloleucel	Axicabtagene Ciloleucel Immunotherapy (H)	New Technology (XWØ)
AZEDRA®	lobenguane I-131 Antineoplastic (S)	New Technology (XWØ)
Balversa™ (Erdafitinib Antineoplastic)	Other Antineoplastic (5)	Administration (3EØ)
beti-cel	Betibeglogene Autotemcel (B)	New Technology (XW1)
Blinatumomab	Other Antineoplastic (5)	Administration (3EØ)
BLINCYTO® (blinatumomab)	Other Antineoplastic (5)	Administration (3EØ)
Bone morphogenetic protein 2 (BMP 2)	Recombinant Bone Morphogenetic Protein (B)	Administration (3EØ)
Brexucabtagene Autoleucel	Brexucabtagene Autoleucel Immunotherapy (4)	New Technology (XWØ)
Breyanzi®	Lisocabtagene Maraleucel Immunotherapy (N)	New Technology (XWØ)
Bromelain-enriched Proteolytic Enzyme	Anacaulase-bcdb (2)	New Technology (XWØ)
*CABLIVI®	Caplacizumab (W)	New Technology (XWØ)
CARVYKTI™	Ciltacabtagene Autoleucel (A)	New Technology (XWØ)
CASGEVY™	Exagamglogene Autotemcel (J)	New Technology (XW1)
Casirivimab (REGN10933) and Imdevimab (REGN10987)	REGN-COV2 Monoclonal Antibody (G)	New Technology (XWØ)
CBMA (Concentrated Bone Marrow Aspirate)	Other Substance (C)	Administration (3EØ)
Ceftazidime-avibactam	Other Anti-infective (9)	Administration (3EØ)
CERAMENT® G	Antibiotic-eluting Bone Void Filler (P)	New Technology (XWØ)
cilta-cel	Ciltacabtagene Autoleucel (A)	New Technology (XWØ)
Clolar	Clofarabine (P)	Administration (3EØ)
Columvi™	Glofitamab Antineoplastic (P)	New Technology (XWØ)
Coagulation Factor Xa, (Recombinant) Inactivated	Coagulation Factor Xa, Inactivated (7)	New Technology (XWØ)
COMIRNATY®	COVID-19 Vaccine (U) COVID-19 Vaccine Dose 2 (T) COVID-19 Booster (W) COVID-19 Vaccine Dose 3 (V) COVID-19 Vaccine Dose 1 (S)	New Technology (XWØ)
CONTEPO™ (Fosfomycin Anti-infective)	Other Anti-infective (9)	Administration (3EØ)
COSELA™	Trilaciclib (7)	New Technology (XWØ)
CRESEMBA® (isavuconazonium sulfate)	Other Anti-infective (9)	Administration (3EØ)
CTX001™	Exagamglogene Autotemcel (J)	New Technology (XW1)
Darzalex Faspro®	Daratumumab and Hyaluronidase-fihj (1)	New Technology (XWØ)
DefenCath <sup>™</sup> N	Taurolidine Anti-infective and Heparin Anticoagulant (2)	New Technology (XYØ)
Defitelio	Other Substance (C)	Administration (3EØ)
Dnase (Deoxyribonuclease)	Other Substance (C)	Administration (3EØ)
DuraGraft® Endothelial Damage Inhibitor	Endothelial Damage Inhibitor (8)	New Technology (XYØ)
EBVALLO™	Tabelecleucel Immunotherapy (7)	New Technology (XWØ)
ELREXFIO™	Elranatamab Antineoplastic (L)	New Technology (XWØ)
ELZONRIS™	Tagraxofusp-erzs Antineoplastic (Q)	New Technology (XWØ)
ENSPRYNG™	Satralizumab-mwge (9)	New Technology (XWØ)