

The background of the cover features a stylized graphic of two human figures in a dynamic, athletic pose, rendered in a light brown color. They appear to be interacting with a long, thin vertical element. The background is composed of blue wavy lines and a grid of squares in various shades of blue, creating a sense of movement and technology.

Draft 2012

Procedural Coding System

ICD~10~PCS

Complete Draft Code Set

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Introduction to ICD-10-PCS

The ICD-10 Procedure Coding System (ICD-10-PCS)

The *International Classification of Diseases 10th Revision Procedure Classification System* (ICD-10-PCS) has been developed as a replacement for Volume 3 of the *International Classification of Diseases 9th Revision* (ICD-9-CM). The development of ICD-10-PCS was funded by the U.S. Centers for Medicare and Medicaid Services (CMS).¹ ICD-10-PCS has a multiaxial seven character alphanumeric code structure that provides a unique code for all substantially different procedures, and allows new procedures to be easily incorporated as new codes. ICD-10-PCS was under development for over five years. The initial draft was formally tested and evaluated by an independent contractor; the final version was released in the Spring of 1998, with annual updates since the final release. The design, development and testing of ICD-10-PCS are discussed.

¹ *The ICD-10-PCS is being developed with the support of the Centers for Medicare and Medicaid Services, under contract Nos. 90-1138, 91-22300, 500-95-0005, HHSM-500-2004-00011C and HHSM-500-2010-000555-C to 3M Health Information System.*

Introduction

Volume 3 of the *International Classification of Diseases 9th Revision Clinical Modification* (ICD-9-CM) has been used in the U.S. for the reporting of inpatient procedures since 1979. The structure of Volume 3 of ICD-9-CM has not allowed new procedures associated with rapidly changing technology to be effectively incorporated as new codes. As a result, in 1992 the U.S. Centers for Medicare and Medicaid Services (CMS) funded a project to design a replacement for Volume 3 of ICD-9-CM. After a review of the preliminary design, CMS in 1995 awarded 3M Health Information Systems a three-year contract to complete development of the replacement system. The new system is the ICD-10 Procedure Coding System (ICD-10-PCS).

The development of ICD-10-PCS had as its goal the incorporation of four major attributes:

Completeness

There should be a unique code for all substantially different procedures. In Volume 3 of ICD-9-CM, procedures on different body parts, with different approaches, or of different types are sometimes assigned to the same code.

Expandability

As new procedures are developed, the structure of ICD-10-PCS should allow them to be easily incorporated as unique codes.

Multiaxial

ICD-10-PCS codes should consist of independent characters, with each individual axis retaining its meaning across broad ranges of codes to the extent possible.

Standardized Terminology

ICD-10-PCS should include definitions of the terminology used. While the meaning of specific words varies in common usage, ICD-10-PCS should not include multiple meanings for the same term, and each term must be assigned a specific meaning.

If these four objectives are met, then ICD-10-PCS should enhance the ability of health information coders to construct accurate codes with minimal effort.

General Development Principles

In the development of ICD-10-PCS, several general principles were followed:

Diagnostic Information is Not Included in Procedure Description

When procedures are performed for specific diseases or disorders, the disease or disorder is not contained in the procedure code. There are no codes for procedures exclusive to aneurysms, cleft lip, strictures, neoplasms, hernias, etc. The diagnosis codes, not the procedure codes, specify the disease or disorder.

Not Otherwise Specified (NOS) Options are Restricted

ICD-9-CM often provides a “not otherwise specified” code option. Certain NOS options made available in ICD-10-PCS are restricted to the uses laid out in the ICD-10-PCS draft guidelines. A minimal level of specificity is required for each component of the procedure.

Limited Use of Not Elsewhere Classified (NEC) Option

ICD-9-CM often provides a “not elsewhere classified” code option. Because all significant components of a procedure are specified in ICD-10-PCS, there is generally no need for an NEC code option. However, limited NEC options are incorporated into ICD-10-PCS where necessary. For example, new devices are frequently developed, and therefore it is necessary to provide an “Other Device” option for use until the new device can be explicitly added to the coding system. Additional NEC options are discussed later, in the sections of the system where they occur.

Level of Specificity

All procedures currently performed can be specified in ICD-10-PCS. The frequency with which a procedure is performed was not a consideration in the development of the system. Rather, a unique code is available for variations of a procedure that can be performed.

ICD-10-PCS Structure

ICD-10-PCS has a seven character alphanumeric code structure. Each character contains up to 34 possible values. Each value represents a specific option for the general character definition (e.g., stomach is one of the values for the body part character). The ten digits 0-9 and the 24 letters A-H, J-N and P-Z may be used in each character. The letters O and I are not used in order to avoid confusion with the digits 0 and 1.

Procedures are divided into sections that identify the general type of procedure (e.g., medical and surgical, obstetrics, imaging). The first character of the procedure code always specifies the section. The sections are shown in Table 1.

Table 1: ICD-10-CM Sections

0	Medical and Surgical
1	Obstetrics
2	Placement
3	Administration
4	Measurement and Monitoring
5	Extracorporeal Assistance and Performance
6	Extracorporeal Therapies
7	Osteopathic
8	Other Procedures
9	Chiropractic
B	Imaging
C	Nuclear Medicine
D	Radiation Oncology
F	Physical Rehabilitation and Diagnostic Audiology
G	Mental Health
H	Substance Abuse Treatment

The second through seventh characters mean the same thing within each section, but may mean different things in other sections. In all sections, the third character specifies the general type of procedure performed (e.g., resection, transfusion, fluoroscopy), while the other characters give additional information such as the body part and approach. In ICD-10-PCS, the term “procedure” refers to the complete specification of the seven characters.

ICD-10-PCS Format

The ICD-10-PCS is made up of three separate parts:

- Tables
- Index
- List of codes

- 0DH60DZ Insertion of Intraluminal Device into Stomach, Open Approach
- 0DH63DZ Insertion of Intraluminal Device into Stomach, Percutaneous Approach
- 0DH64DZ Insertion of Intraluminal Device into Stomach, Percutaneous Endoscopic Approach
- 0DH67DZ Insertion of Intraluminal Device into Stomach, Via Natural or Artificial Opening
- 0DH68DZ Insertion of Intraluminal Device into Stomach, Via Natural or Artificial Opening Endoscopic
- 0DH80DZ Insertion of Intraluminal Device into Small Intestine, Open Approach
- 0DH83DZ Insertion of Intraluminal Device into Small Intestine, Percutaneous Approach
- 0DH84DZ Insertion of Intraluminal Device into Small Intestine, Percutaneous Endoscopic Approach
- 0DH87DZ Insertion of Intraluminal Device into Small Intestine, Via Natural or Artificial Opening
- 0DH88DZ Insertion of Intraluminal Device into Small Intestine, Via Natural or Artificial Opening Endoscopic
- 0DH90DZ Insertion of Intraluminal Device into Duodenum, Open Approach
- 0DH93DZ Insertion of Intraluminal Device into Duodenum, Percutaneous Approach
- 0DH94DZ Insertion of Intraluminal Device into Duodenum, Percutaneous Endoscopic Approach
- 0DH97DZ Insertion of Intraluminal Device into Duodenum, Via Natural or Artificial Opening
- 0DH98DZ Insertion of Intraluminal Device into Duodenum, Via Natural or Artificial Opening Endoscopic
- 0DHA0DZ Insertion of Intraluminal Device into Jejunum, Open Approach
- 0DHA3DZ Insertion of Intraluminal Device into Jejunum, Percutaneous Approach
- 0DHA4DZ Insertion of Intraluminal Device into Jejunum, Percutaneous Endoscopic Approach
- 0DHA7DZ Insertion of Intraluminal Device into Jejunum, Via Natural or Artificial Opening
- 0DHA8DZ Insertion of Intraluminal Device into Jejunum, Via Natural or Artificial Opening Endoscopic
- 0DHB0DZ Insertion of Intraluminal Device into Ileum, Open Approach
- 0DHB3DZ Insertion of Intraluminal Device into Ileum, Percutaneous Approach
- 0DHB4DZ Insertion of Intraluminal Device into Ileum, Percutaneous Endoscopic Approach
- 0DHB7DZ Insertion of Intraluminal Device into Ileum, Via Natural or Artificial Opening
- 0DHB8DZ Insertion of Intraluminal Device into Ileum, Via Natural or Artificial Opening Endoscopic
- 0DHE0DZ Insertion of Intraluminal Device into Large Intestine, Open Approach
- 0DHE3DZ Insertion of Intraluminal Device into Large Intestine, Percutaneous Approach
- 0DHE4DZ Insertion of Intraluminal Device into Large Intestine, Percutaneous Endoscopic Approach
- 0DHE7DZ Insertion of Intraluminal Device into Large Intestine, Via Natural or Artificial Opening
- 0DHE8DZ Insertion of Intraluminal Device into Large Intestine, Via Natural or Artificial Opening Endoscopic
- 0DHP0DZ Insertion of Intraluminal Device into Rectum, Open Approach
- 0DHP3DZ Insertion of Intraluminal Device into Rectum, Percutaneous Approach
- 0DHP4DZ Insertion of Intraluminal Device into Rectum, Percutaneous Endoscopic Approach
- 0DHP7DZ Insertion of Intraluminal Device into Rectum, Via Natural or Artificial Opening
- 0DHP8DZ Insertion of Intraluminal Device into Rectum, Via Natural or Artificial Opening Endoscopic
- 0DHQ0DZ Insertion of Intraluminal Device into Anus, Open Approach
- 0DHQ3DZ Insertion of Intraluminal Device into Anus, Percutaneous Approach
- 0DHQ4DZ Insertion of Intraluminal Device into Anus, Percutaneous Endoscopic Approach
- 0DHQ7DZ Insertion of Intraluminal Device into Anus, Via Natural or Artificial Opening
- 0DHQ8DZ Insertion of Intraluminal Device into Anus, Via Natural or Artificial Opening Endoscopic
- ▲ 0DL70CZ Occlusion of Stomach, Pylorus with Extraluminal Device, Open Approach
- ▲ 0DL70DZ Occlusion of Stomach, Pylorus with Intraluminal Device, Open Approach
- ▲ 0DL70ZZ Occlusion of Stomach, Pylorus, Open Approach
- ▲ 0DL73CZ Occlusion of Stomach, Pylorus with Extraluminal Device, Percutaneous Approach
- ▲ 0DL73DZ Occlusion of Stomach, Pylorus with Intraluminal Device, Percutaneous Approach
- ▲ 0DL73ZZ Occlusion of Stomach, Pylorus, Percutaneous Approach
- ▲ 0DL74CZ Occlusion of Stomach, Pylorus with Extraluminal Device, Percutaneous Endoscopic Approach
- ▲ 0DL74DZ Occlusion of Stomach, Pylorus with Intraluminal Device, Percutaneous Endoscopic Approach
- ▲ 0DL74ZZ Occlusion of Stomach, Pylorus, Percutaneous Endoscopic Approach
- ▲ 0DL77DZ Occlusion of Stomach, Pylorus with Intraluminal Device, Via Natural or Artificial Opening
- ▲ 0DL77ZZ Occlusion of Stomach, Pylorus, Via Natural or Artificial Opening
- ▲ 0DL78DZ Occlusion of Stomach, Pylorus with Intraluminal Device, Via Natural or Artificial Opening Endoscopic
- ▲ 0DL78ZZ Occlusion of Stomach, Pylorus, Via Natural or Artificial Opening Endoscopic
- ▲ 0DN70ZZ Release Stomach, Pylorus, Open Approach
- ▲ 0DN73ZZ Release Stomach, Pylorus, Percutaneous Approach
- ▲ 0DN74ZZ Release Stomach, Pylorus, Percutaneous Endoscopic Approach
- ▲ 0DN77ZZ Release Stomach, Pylorus, Via Natural or Artificial Opening
- ▲ 0DN78ZZ Release Stomach, Pylorus, Via Natural or Artificial Opening Endoscopic
- 0DP57DZ Removal of Intraluminal Device from Esophagus, Via Natural or Artificial Opening
- 0DP58DZ Removal of Intraluminal Device from Esophagus, Via Natural or Artificial Opening Endoscopic
- 0DP5XDZ Removal of Intraluminal Device from Esophagus, External Approach
- ▲ 0DQ70ZZ Repair Stomach, Pylorus, Open Approach
- ▲ 0DQ73ZZ Repair Stomach, Pylorus, Percutaneous Approach
- ▲ 0DQ74ZZ Repair Stomach, Pylorus, Percutaneous Endoscopic Approach
- ▲ 0DQ77ZZ Repair Stomach, Pylorus, Via Natural or Artificial Opening
- ▲ 0DQ78ZZ Repair Stomach, Pylorus, Via Natural or Artificial Opening Endoscopic
- ▲ 0DT70ZZ Resection of Stomach, Pylorus, Open Approach
- ▲ 0DT74ZZ Resection of Stomach, Pylorus, Percutaneous Endoscopic Approach
- ▲ 0DT77ZZ Resection of Stomach, Pylorus, Via Natural or Artificial Opening
- ▲ 0DT78ZZ Resection of Stomach, Pylorus, Via Natural or Artificial Opening Endoscopic
- ▲ 0DU707Z Supplement Stomach, Pylorus with Autologous Tissue Substitute, Open Approach
- ▲ 0DU70JZ Supplement Stomach, Pylorus with Synthetic Substitute, Open Approach
- ▲ 0DU70KZ Supplement Stomach, Pylorus with Nonautologous Tissue Substitute, Open Approach
- ▲ 0DU747Z Supplement Stomach, Pylorus with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
- ▲ 0DU74JZ Supplement Stomach, Pylorus with Synthetic Substitute, Percutaneous Endoscopic Approach
- ▲ 0DU74KZ Supplement Stomach, Pylorus with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
- ▲ 0DU77ZZ Supplement Stomach, Pylorus with Autologous Tissue Substitute, Via Natural or Artificial Opening

Bronchial artery – use Aorta, Thoracic

Bronchography

- see Plain Radiography, Respiratory System BB0
- see Fluoroscopy, Respiratory System BB1

Bronchoplasty

- see Repair, Respiratory System 0BQ
- see Supplement, Respiratory System 0BU

Bronchorrhaphy – see Repair, Respiratory System 0BQ

Bronchoscopy 0BJ08ZZ

Bronchotomy – see Drainage, Respiratory System 0B9

BRYAN® Cervical Disc System – use Synthetic Substitute

Buccal gland – use Buccal Mucosa

Buccinator lymph node – use Lymphatic, Head

Buccinator muscle – use Muscle, Facial

Buckling, scleral with implant – see Supplement, Eye 08U

Bulbospongiosus muscle – use Muscle, Perineum

Bulbourethral (Cowper's) gland – use Urethra

Bundle of His – use Conduction Mechanism

Bundle of Kent – use Conduction Mechanism

Unionectomy – see Excision, Lower Bones 0QB

Bursectomy

- see Excision, Bursae and Ligaments 0MB
- see Resection, Bursae and Ligaments 0MT

Bursocentesis – see Drainage, Bursae and Ligaments 0M9

Bursography

- see Plain Radiography, Non-Axial Upper Bones BP0
- see Plain Radiography, Non-Axial Lower Bones BQ0

Bursotomy

- see Division, Bursae and Ligaments 0M8
- see Drainage, Bursae and Ligaments 0M9

BVS 5000 Ventricular Assist Device – use External Heart Assist System in Heart and Great Vessels

Bypass

- Anterior Chamber
 - Left 08133
 - Right 08123
- Aorta
 - Abdominal 0410
 - Thoracic 021W
- Artery
 - Axillary
 - Left 03160
 - Right 03150
 - Brachial
 - Left 03180
 - Right 03170
 - Common Carotid
 - Left 031J0
 - Right 031H0
 - Common Iliac
 - Left 041D
 - Right 041C
 - Coronary
 - Four or More Sites 0213
 - One Site 0210
 - Three Sites 0212
 - Two Sites 0211
 - External Carotid
 - Left 031N0
 - Right 031M0
 - External Iliac
 - Left 041J
 - Right 041H
 - Femoral
 - Left 041L
 - Right 041K
 - Innominate 03120
 - Internal Carotid
 - Left 031L0
 - Right 031K0
 - Internal Iliac
 - Left 041F
 - Right 041E
 - Intracranial 031G0
 - Popliteal
 - Left 041N
 - Right 041M
 - Radial
 - Left 031C0
 - Right 031B0
 - Splenic 0414

Bypass – continued

- Artery – continued
 - Subclavian
 - Left 03140
 - Right 03130
 - Temporal
 - Left 031T0
 - Right 031S0
 - Ulnar
 - Left 031A0
 - Right 03190
- Atrium
 - Left 0217
 - Right 0216
- Bladder 0T1B
- Cavity, Cranial 0W110J
- Cecum 0D1H
- Cerebral Ventricle 0016
- Colon
 - Ascending 0D1K
 - Descending 0D1M
 - Sigmoid 0D1N
 - Transverse 0D1L
- Duct
 - Common Bile 0F19
 - Cystic 0F18
 - Hepatic
 - Left 0F16
 - Right 0F15
 - Lacrimal
 - Left 081Y
 - Right 081X
 - Pancreatic 0F1D
 - Accessory 0F1F
- Duodenum 0D19
- Ear
 - Left 091E0
 - Right 091D0
- Esophagus 0D15
 - Lower 0D13
 - Middle 0D12
 - Upper 0D11
- Fallopian Tube
 - Left 0U16
 - Right 0U15
- Gallbladder 0F14
- Ileum 0D1B
- Jejunum 0D1A
- Kidney Pelvis
 - Left 0T14
 - Right 0T13
- Pancreas 0F1G
- Pelvic Cavity 0W1J
- Peritoneal Cavity 0W1G
- Pleural Cavity
 - Left 0W1B
 - Right 0W19
- Spinal Canal 001U
- Stomach 0D16
- Trachea 0B11
- Ureter
 - Left 0T17
 - Right 0T16
- Ureters, Bilateral 0T18
- Vas Deferens
 - Bilateral 0V1Q
 - Left 0V1P
 - Right 0V1N
- Vein
 - Axillary
 - Left 0518
 - Right 0517
 - Azygos 0510
 - Basilic
 - Left 051C
 - Right 051B
 - Brachial
 - Left 051A
 - Right 0519
 - Cephalic
 - Left 051F
 - Right 051D
 - Colic 0617
 - Common Iliac
 - Left 061D
 - Right 061C
 - Esophageal 0613
 - External Iliac
 - Left 061G
 - Right 061F
 - External Jugular
 - Left 051Q
 - Right 051P

Bypass – continued

- Vein – continued
 - Face
 - Left 051V
 - Right 051T
 - Femoral
 - Left 061N
 - Right 061M
 - Foot
 - Left 061V
 - Right 061T
 - Gastric 0612
 - Greater Saphenous
 - Left 061Q
 - Right 061P
 - Hand
 - Left 051H
 - Right 051G
 - Hemiazygos 0511
 - Hepatic 0614
 - Hypogastric
 - Left 061J
 - Right 061H
 - Inferior Mesenteric 0616
 - Innominate
 - Left 0514
 - Right 0513
 - Internal Jugular
 - Left 051N
 - Right 051M
 - Intracranial 051L
 - Lesser Saphenous
 - Left 061S
 - Right 061R
 - Portal 0618
 - Renal
 - Left 061B
 - Right 0619
 - Splenic 0611
 - Subclavian
 - Left 0516
 - Right 0515
 - Superior Mesenteric 0615
 - Vertebral
 - Left 051S
 - Right 051R
 - Vena Cava
 - Inferior 0610
 - Superior 021V
 - Ventricle
 - Left 021L
 - Right 021K

Bypass, cardiopulmonary 5A1221Z

C

Caesarean section – see Extraction, Products of Conception 10D0

Calcaneocuboid joint

- use Joint, Tarsal, Left
- use Joint, Tarsal, Right

Calcaneocuboid ligament

- use Bursa and Ligament, Foot, Right
- use Bursa and Ligament, Foot, Left

Calcaneofibular ligament

- use Bursa and Ligament, Ankle, Left
- use Bursa and Ligament, Ankle, Right

Calcaneus

- use Tarsal, Right
- use Tarsal, Left

Cannulation

- see Bypass
- see Dilatation
- see Drainage
- see Irrigation

Canthorrhaphy – see Repair, Eye 08Q

Canthotomy – see Release, Eye 08N

Capitate bone

- use Carpal, Left
- use Carpal, Right

Capsulectomy, lens – see Excision, Eye 08B

Capsulorrhaphy, joint

- see Repair, Upper Joints 0RQ
- see Repair, Lower Joints 0SQ

Cardia – use Esophagogastric Junction

Cardiac contractility modulation lead – use Cardiac Lead in Heart and Great Vessels

Cardiac Lead

Defibrillator
Atrium
 Left 02H7
 Right 02H6
Pericardium 02HN
Vein, Coronary 02H4
Ventricle
 Left 02HL
 Right 02HK
Insertion of device in
 Atrium
 Left 02H7
 Right 02H6
 Pericardium 02HN
 Vein, Coronary 02H4
 Ventricle
 Left 02HL
 Right 02HK
Pacemaker
 Atrium
 Left 02H7
 Right 02H6
 Pericardium 02HN
 Vein, Coronary 02H4
 Ventricle
 Left 02HL
 Right 02HK
Removal of device from, Heart 02PA
Revision of device in, Heart 02WA
Cardiac plexus – use Nerve, Thoracic Sympathetic
Cardiac Resynchronization Defibrillator Pulse Generator
 Abdomen 0JH8
 Chest 0JH6
Cardiac Resynchronization Pacemaker Pulse Generator
 Abdomen 0JH8
 Chest 0JH6
Cardiac resynchronization therapy (CRT) lead – use
 Cardiac Lead in Heart and Great Vessels
Cardiac Rhythm Related Device
 Insertion of device in
 Abdomen 0JH8
 Chest 0JH6
 Removal of device from, Subcutaneous Tissue
 and Fascia, Trunk 0JPT
 Revision of device in, Subcutaneous Tissue and
 Fascia, Trunk 0JWT
Cardiocentesis – see Drainage, Pericardial Cavity
 0W9D
Cardioesophageal junction – use Esophagogastric
 Junction
Cardiolysis – see Release, Heart and Great Vessels
 02N
CardioMEMS® pressure sensor – use Monitoring
 Device, Pressure Sensor in 02H
Cardiomyotomy – see Division, Esophagogastric
 Junction 0D84
Cardioplegia – see Introduction of substance in or
 on, Heart 3E08
Cardiorrhaphy – see Repair, Heart and Great Vessels
 02Q
Cardioversion 5A2204Z
Caregiver Training F0FZ
Caroticotympanic artery
 – use Artery, Internal Carotid, Right
 – use Artery, Internal Carotid, Left
Carotid (artery) sinus (baroreceptor) lead – use
 Stimulator Lead in Upper Arteries
Carotid glomus
 – use Carotid Bodies, Bilateral
 – use Carotid Body, Right
 – use Carotid Body, Left
Carotid sinus
 – use Artery, Internal Carotid, Left
 – use Artery, Internal Carotid, Right
Carotid sinus nerve – use Nerve, Glossopharyngeal
Carotid WALLSTENT® Monorail® Endoprosthesis –
 use Intraluminal Device
Carpectomy
 – see Excision, Upper Bones 0PB
 – see Resection, Upper Bones 0PT
Carpometacarpal (CMC) joint
 – use Joint, Metacarpocarpal, Left
 – use Joint, Metacarpocarpal, Right
Carpometacarpal ligament
 – use Bursa and Ligament, Hand, Left
 – use Bursa and Ligament, Hand, Right

Casting – see Immobilization
CAT scan – see Computerized Tomography (CT
 Scan)
Catheterization
 – see Dilation
 – see Drainage
 – see Irrigation
 – see Insertion of device in
 Heart – see Measurement, Cardiac 4A02
 Umbilical vein, for infusion 06H033T
Cauda equina – use Spinal Cord, Lumbar
Cauterization
 – see Destruction
 – see Repair
Cavernous plexus – use Nerve, Head and Neck
 Sympathetic
Cecectomy
 – see Excision, Cecum 0DBH
 – see Resection, Cecum 0DTH
Cecocolostomy
 – see Bypass, Gastrointestinal System 0D1
 – see Drainage, Gastrointestinal System 0D9
Cecopexy
 – see Repair, Cecum 0DQH
 – see Reposition, Cecum 0DSH
Cecoplication – see Restriction, Cecum 0DVH
Cecorrhaphy – see Repair, Cecum 0DQH
Cecostomy
 – see Bypass, Cecum 0D1H
 – see Drainage, Cecum 0D9H
Cecotomy – see Drainage, Cecum 0D9H
Celiac (solar) plexus – use Nerve, Abdominal
 Sympathetic
Celiac ganglion – use Nerve, Abdominal
 Sympathetic
Celiac lymph node – use Lymphatic, Aortic
Celiac trunk – use Artery, Celiac
Central axillary lymph node
 – use Lymphatic, Axillary, Left
 – use Lymphatic, Axillary, Right
Central venous pressure – see Measurement,
 Venous 4A04
Centrimag® Blood Pump – use Intraluminal Device
Cephalogram BN00ZZZ
Cerclage – see Restriction
Cerebral aqueduct (Sylvius) – use Cerebral Ventricle
Cerebrum – use Brain
Cervical esophagus – use Esophagus, Upper
Cervical facet joint
 – use Joint, Cervical Vertebral
 – use Joint, Cervical Vertebral, 2 or more
Cervical ganglion – use Nerve, Head and Neck
 Sympathetic
Cervical interspinous ligament – use Bursa and
 Ligament, Head and Neck
Cervical intertransverse ligament – use Bursa and
 Ligament, Head and Neck
Cervical ligamentum flavum – use Bursa and
 Ligament, Head and Neck
Cervical lymph node
 – use Lymphatic, Neck, Right
 – use Lymphatic, Neck, Left
Cervicectomy
 – see Excision, Cervix 0UBC
 – see Resection, Cervix 0UTC
Cervicothoracic facet joint – use Joint,
 Cervicothoracic Vertebral
Cesarean section – see Extraction, Products of
 Conception 10D0
Change device in
 Abdominal Wall 0W2FX
 Back
 Lower 0W2LX
 Upper 0W2KX
 Bladder 0T2BX
 Bone
 Facial 0N2WX
 Lower 0Q2YX
 Nasal 0N2BX
 Upper 0P2YX
 Bone Marrow 072TX
 Brain 0020X
 Breast
 Left 0H2UX
 Right 0H2TX
 Bursa and Ligament
 Lower 0M2YX
 Upper 0M2XX

Change device in – continued

Cavity, Cranial 0W21X
Chest Wall 0W2BX
Cisterna Chyli 072LX
Diaphragm 0B2TX
Duct
 Hepatobiliary 0F2BX
 Pancreatic 0F2DX
Ear
 Left 092JX
 Right 092HX
Epididymis and Spermatic Cord 0V2MX
Extremity
 Lower
 Left 0Y2BX
 Right 0Y29X
 Upper
 Left 0X27X
 Right 0X26X
Eye
 Left 0821X
 Right 0820X
Face 0W22X
Fallopian Tube 0U28X
Gallbladder 0F24X
Gland
 Adrenal 0G25X
 Endocrine 0G2SX
 Pituitary 0G20X
 Salivary 0C2AX
Head 0W20X
Intestinal Tract
 Lower 0D2DXUZ
 Upper 0D20XUZ
Jaw
 Lower 0W25X
 Upper 0W24X
Joint
 Lower 0S2YX
 Upper 0R2YX
Kidney 0T25X
Larynx 0C2SX
Liver 0F20X
Lung
 Left 0B2LX
 Right 0B2KX
Lymphatic 072NX
 Thoracic Duct 072KX
Mediastinum 0W2CX
Mesentery 0D2VX
Mouth and Throat 0C2YX
Muscle
 Lower 0K2YX
 Upper 0K2XX
Neck 0W26X
Nerve
 Cranial 002EX
 Peripheral 012YX
Nose 092KX
Omentum 0D2UX
Ovary 0U23X
Pancreas 0F2GX
Parathyroid Gland 0G2RX
Pelvic Cavity 0W2JX
Penis 0V2SX
Pericardial Cavity 0W2DX
Perineum
 Female 0W2NX
 Male 0W2MX
Peritoneal Cavity 0W2GX
Peritoneum 0D2WX
Pineal Body 0G21X
Pleura 0B2QX
Pleural Cavity
 Left 0W2BX
 Right 0W29X
Products of Conception 10207
Prostate and Seminal Vesicles 0V24X
Retroperitoneum 0W2HX
Scrotum and Tunica Vaginalis 0V28X
Sinus 092YX
Skin 0H2PX
Skull 0N20X
Spinal Canal 002UX
Spleen 072PX
Subcutaneous Tissue and Fascia
 Head and Neck 0J2SX
 Lower Extremity 0J2WX
 Trunk 0J2TX
 Upper Extremity 0J2VX
Tendon
 Lower 0L2YX
 Upper 0L2XX

Upper Arteries | 031-03W

0 Medical and Surgical 3 Upper Arteries 1 Bypass: Altering the route of passage of the contents of a tubular body part			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
2 Innominate Artery 5 Axillary Artery, Right 6 Axillary Artery, Left	0 Open	9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	0 Upper Arm Artery, Right 1 Upper Arm Artery, Left 2 Upper Arm Artery, Bilateral 3 Lower Arm Artery, Right 4 Lower Arm Artery, Left 5 Lower Arm Artery, Bilateral 6 Upper Leg Artery, Right 7 Upper Leg Artery, Left 8 Upper Leg Artery, Bilateral 9 Lower Leg Artery, Right B Lower Leg Artery, Left C Lower Leg Artery, Bilateral D Upper Arm Vein F Lower Arm Vein J Extracranial Artery, Right K Extracranial Artery, Left
3 Subclavian Artery, Right 4 Subclavian Artery, Left	0 Open	9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	0 Upper Arm Artery, Right 1 Upper Arm Artery, Left 2 Upper Arm Artery, Bilateral 3 Lower Arm Artery, Right 4 Lower Arm Artery, Left 5 Lower Arm Artery, Bilateral 6 Upper Leg Artery, Right 7 Upper Leg Artery, Left 8 Upper Leg Artery, Bilateral 9 Lower Leg Artery, Right B Lower Leg Artery, Left C Lower Leg Artery, Bilateral D Upper Arm Vein F Lower Arm Vein J Extracranial Artery, Right K Extracranial Artery, Left M Pulmonary Artery, Right N Pulmonary Artery, Left
7 Brachial Artery, Right	0 Open	9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	0 Upper Arm Artery, Right 3 Lower Arm Artery, Right D Upper Arm Vein F Lower Arm Vein
8 Brachial Artery, Left	0 Open	9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	1 Upper Arm Artery, Left 4 Lower Arm Artery, Left D Upper Arm Vein F Lower Arm Vein
9 Ulnar Artery, Right B Radial Artery, Right	0 Open	9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	3 Lower Arm Artery, Right F Lower Arm Vein
A Ulnar Artery, Left C Radial Artery, Left	0 Open	9 Autologous Venous Tissue A Autologous Arterial Tissue J Synthetic Substitute K Nonautologous Tissue Substitute Z No Device	4 Lower Arm Artery, Left F Lower Arm Vein

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0 Medical and Surgical 9 Ear, Nose, Sinus 9 Drainage: Taking or letting out fluids and/or gases from a body part			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 External Ear, Right	0 Open	0 Drainage Device	Z No Qualifier
1 External Ear, Left	3 Percutaneous		
K Nose	4 Percutaneous Endoscopic		
	X External		
0 External Ear, Right	0 Open	Z No Device	X Diagnostic
1 External Ear, Left	3 Percutaneous		Z No Qualifier
K Nose	4 Percutaneous Endoscopic		
	X External		
3 External Auditory Canal, Right	0 Open	0 Drainage Device	Z No Qualifier
4 External Auditory Canal, Left	3 Percutaneous		
	4 Percutaneous Endoscopic		
	7 Via Natural or Artificial Opening		
	8 Via Natural of Artificial Opening Endoscopic		
	X External		
3 External Auditory Canal, Right	0 Open	Z No Device	X Diagnostic
4 External Auditory Canal, Left	3 Percutaneous		Z No Qualifier
	4 Percutaneous Endoscopic		
	7 Via Natural of Artificial Opening		
	8 Via Natural or Artificial Opening Endoscopic		
	X External		
5 Middle Ear, Right	0 Open	0 Drainage Device	Z No Qualifier
6 Middle Ear, Left			
9 Auditory Ossicle, Right			
A Auditory Ossicle, Left			
D Inner Ear, Right			
E Inner Ear, Left			
5 Middle Ear, Right	0 Open	Z No Device	X Diagnostic
6 Middle Ear, Left			Z No Qualifier
9 Auditory Ossicle, Right			
A Auditory Ossicle, Left			
D Inner Ear, Right			
E Inner Ear, Left			
7 Tympanic Membrane, Right	0 Open	0 Drainage Device	Z No Qualifier
8 Tympanic Membrane, Left	3 Percutaneous		
F Eustachian Tube, Right	4 Percutaneous Endoscopic		
G Eustachian Tube, Left	7 Via Natural or Artificial Opening		
L Nasal Turbinate	8 Via Natural or Artificial Opening Endoscopic		
N Nasopharynx			
7 Tympanic Membrane, Right	0 Open	Z No Device	X Diagnostic
8 Tympanic Membrane, Left	3 Percutaneous		Z No Qualifier
F Eustachian Tube, Right	4 Percutaneous Endoscopic		
G Eustachian Tube, Left	7 Via Natural or Artificial Opening		
L Nasal Turbinate	8 Via Natural or Artificial Opening Endoscopic		
N Nasopharynx			
B Mastoid Sinus, Right	0 Open	0 Drainage Device	Z No Qualifier
C Mastoid Sinus, Left	3 Percutaneous		
M Nasal Septum	4 Percutaneous Endoscopic		
P Accessory Sinus			
Q Maxillary Sinus, Right			
R Maxillary Sinus, Left			
S Frontal Sinus, Right			
T Frontal Sinus, Left			
U Ethmoid Sinus, Right			
V Ethmoid Sinus, Left			
W Sphenoid Sinus, Right			

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0 Medical and Surgical G Endocrine System B Excision:Cutting out or off, without replacement, a portion of a body part			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Pituitary Gland 1 Pineal Body 2 Adrenal Gland, Left 3 Adrenal Gland, Right 4 Adrenal Glands, Bilateral 6 Carotid Body, Left 7 Carotid Body, Right 8 Carotid Bodies, Bilateral 9 Para-aortic Body B Coccygeal Glomus C Glomus Jugulare D Aortic Body F Paraganglion Extremity G Thyroid Gland Lobe, Left H Thyroid Gland Lobe, Right L Superior Parathyroid Gland, Right M Superior Parathyroid Gland, Left N Inferior Parathyroid Gland, Right P Inferior Parathyroid Gland, Left Q Parathyroid Glands, Multiple R Parathyroid Gland	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	Z No Device	X Diagnostic Z No Qualifier

0 Medical and Surgical G Endocrine System C Extirpation:Taking or cutting out solid matter from a body part			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Pituitary Gland 1 Pineal Body 2 Adrenal Gland, Left 3 Adrenal Gland, Right 4 Adrenal Glands, Bilateral 6 Carotid Body, Left 7 Carotid Body, Right 8 Carotid Bodies, Bilateral 9 Para-aortic Body B Coccygeal Glomus C Glomus Jugulare D Aortic Body F Paraganglion Extremity G Thyroid Gland Lobe, Left H Thyroid Gland Lobe, Right K Thyroid Gland L Superior Parathyroid Gland, Right M Superior Parathyroid Gland, Left N Inferior Parathyroid Gland, Right P Inferior Parathyroid Gland, Left Q Parathyroid Glands, Multiple R Parathyroid Gland	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	Z No Device	Z No Qualifier

0 Medical and Surgical G Endocrine System H Insertion:Putting in a non-biological appliance that monitors, assists, performs, or prevents a physiological function but does not physically take the place of a body part			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
S Endocrine Gland	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	2 Monitoring Device 3 Infusion Device	Z No Qualifier

0 Medical and Surgical S Lower Joints P Removal: Taking out or off a device from a body part			
Character 4 Body Part	Character 5 Approach	Character 6 Device	Character 7 Qualifier
0 Lumbar Vertebral Joint 3 Lumbosacral Joint	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	0 Drainage Device 3 Infusion Device 4 Internal Fixation Device 7 Autologous Tissue Substitute 8 Spacer A Interbody Fusion Device J Synthetic Substitute K Nonautologous Tissue Substitute	Z No Qualifier
0 Lumbar Vertebral Joint 3 Lumbosacral Joint	X External	0 Drainage Device 3 Infusion Device 4 Internal Fixation Device	Z No Qualifier
2 Lumbar Vertebral Disc 4 Lumbosacral Disc	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	0 Drainage Device 3 Infusion Device 7 Autologous Tissue Substitute J Synthetic Substitute K Nonautologous Tissue Substitute	Z No Qualifier
2 Lumbar Vertebral Disc 4 Lumbosacral Disc	X External	0 Drainage Device 3 Infusion Device	Z No Qualifier
5 Sacrococcygeal Joint 6 Coccygeal Joint 7 Sacroiliac Joint, Right 8 Sacroiliac Joint, Left	0 Open 3 Percutaneous 4 Percutaneous Endoscopic	0 Drainage Device 3 Infusion Device 4 Internal Fixation Device 7 Autologous Tissue Substitute 8 Spacer J Synthetic Substitute K Nonautologous Tissue Substitute	Z No Qualifier
5 Sacrococcygeal Joint 6 Coccygeal Joint 7 Sacroiliac Joint, Right 8 Sacroiliac Joint, Left	X External	0 Drainage Device 3 Infusion Device 4 Internal Fixation Device	Z No Qualifier
9 Hip Joint, Right B Hip Joint, Left	0 Open	0 Drainage Device 3 Infusion Device 4 Internal Fixation Device 5 External Fixation Device 7 Autologous Tissue Substitute 8 Spacer 9 Liner B Resurfacing Device J Synthetic Substitute K Nonautologous Tissue Substitute	Z No Qualifier
9 Hip Joint, Right B Hip Joint, Left	3 Percutaneous 4 Percutaneous Endoscopic	0 Drainage Device 3 Infusion Device 4 Internal Fixation Device 5 External Fixation Device 7 Autologous Tissue Substitute 8 Spacer J Synthetic Substitute K Nonautologous Tissue Substitute	Z No Qualifier
9 Hip Joint, Right B Hip Joint, Left	X External	0 Drainage Device 3 Infusion Device 4 Internal Fixation Device 5 External Fixation Device	Z No Qualifier

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D Radiation Oncology T Urinary System 0 Beam Radiation			
Character 4 Body Part	Character 5 Modality Qualifier	Character 6 Isotope	Character 7 Qualifier
0 Kidney 1 Ureter 2 Bladder 3 Urethra	0 Photons <1 MeV 1 Photons 1 - 10 MeV 2 Photons >10 MeV 4 Heavy Particles (Protons, Ions) 5 Neutrons 6 Neutron Capture	Z None	Z None
0 Kidney 1 Ureter 2 Bladder 3 Urethra	3 Electrons	Z None	0 Intraoperative Z None

D Radiation Oncology T Urinary System 1 Brachytherapy			
Character 4 Body Part	Character 5 Modality Qualifier	Character 6 Isotope	Character 7 Qualifier
0 Kidney 1 Ureter 2 Bladder 3 Urethra	9 High Dose Rate (HDR) B Low Dose Rate (LDR)	7 Cesium 137 (Cs-137) 8 Iridium 192 (Ir-192) 9 Iodine 125 (I-125) B Palladium 103 (Pd-103) C Californium 252 (Cf-252) Y Other Isotope	Z None

D Radiation Oncology T Urinary System 2 Stereotactic Radiosurgery			
Character 4 Body Part	Character 5 Modality Qualifier	Character 6 Isotope	Character 7 Qualifier
0 Kidney 1 Ureter 2 Bladder 3 Urethra	D Stereotactic Other Photon Radiosurgery H Stereotactic Particulate Radiosurgery J Stereotactic Gamma Beam Radiosurgery	Z None	Z None

D Radiation Oncology T Urinary System Y Other Radiation			
Character 4 Body Part	Character 5 Modality Qualifier	Character 6 Isotope	Character 7 Qualifier
0 Kidney 1 Ureter 2 Bladder 3 Urethra	7 Contact Radiation 8 Hyperthermia C Intraoperative Radiation Therapy (IORT) F Plaque Radiation	Z None	Z None

Psychophysiological	Definition: Monitoring and alteration of physiological processes to help the individual associate physiological reactions combined with cognitive and behavioral strategies to gain improved control of these processes to help the individual cope more effectively
Supportive	Definition: Formation of therapeutic relationship primarily for providing emotional support to prevent further deterioration in functioning during periods of particular stress Explanation: Often used in conjunction with other therapeutic approaches
Vocational	Definition: Exploration of vocational interests, aptitudes and required adaptive behavior skills to develop and carry out a plan for achieving a successful vocational placement Includes/Examples: Includes enhancing work related adjustment and/or pursuing viable options in training education or preparation

Section H – Substance Abuse Treatment

Character 3: Type

Detoxification Services	Definition: Detoxification from alcohol and/or drugs Explanation: Not a treatment modality, but helps the patient stabilize physically and psychologically until the body becomes free of drugs and the effects of alcohol
Family Counseling	Definition: The application of psychological methods that includes one or more family members to treat an individual with addictive behavior Explanation: Provides support and education for family members of addicted individuals. Family member participation is seen as a critical area of substance abuse treatment
Group Counseling	Definition: The application of psychological methods to treat two or more individuals with addictive behavior Explanation: Provides structured group counseling sessions and healing power through the connection with others
Individual Counseling	Definition: The application of psychological methods to treat an individual with addictive behavior Explanation: Comprised of several different techniques, which apply various strategies to address drug addiction
Individual Psychotherapy	Definition: Treatment of an individual with addictive behavior by behavioral, cognitive, psychoanalytic, psychodynamic or psychophysiological means
Medication Management	Definition: Monitoring and adjusting the use of replacement medications for the treatment of addiction
Pharmacotherapy	Definition: The use of replacement medications for the treatment of addiction

APPENDIX B: Body Part Key

Abdominal aortic plexus	Use: Abdominal Sympathetic Nerve
Abdominal esophagus	Use: Esophagus, Lower
Abductor hallucis muscle	Use: Foot Muscle, Right Foot Muscle, Left
Accessory cephalic vein	Use: Cephalic Vein, Right Cephalic Vein, Left
Accessory obturator nerve	Use: Lumbar Plexus
Accessory phrenic nerve	Use: Phrenic Nerve
Accessory spleen	Use: Spleen
Acetabulofemoral joint	Use: Hip Joint, Right Hip Joint, Left
Achilles tendon	Use: Lower Leg Tendon, Right Lower Leg Tendon, Left
Acromioclavicular ligament	Use: Shoulder Bursa and Ligament, Right Shoulder Bursa and Ligament, Left
Acromion (process)	Use: Scapula, Right Scapula, Left

Adductor brevis muscle	Use: Upper Leg Muscle, Right Upper Leg Muscle, Left
Adductor hallucis muscle	Use: Foot Muscle, Right Foot Muscle, Left
Adductor longus muscle Adductor magnus muscle	Use: Upper Leg Muscle, Right Upper Leg Muscle, Left
Adenohypophysis	Use: Pituitary Gland
Alar ligament of axis	Use: Head and Neck Bursa and Ligament
Alveolar process of mandible	Use: Mandible, Right Mandible, Left
Alveolar process of maxilla	Use: Maxilla, Right Maxilla, Left
Anal orifice	Use: Anus
Anatomical snuffbox	Use: Lower Arm and Wrist Muscle, Right Lower Arm and Wrist Muscle, Left
Angular artery	Use: Face Artery
Angular vein	Use: Face Vein, Right Face Vein, Left
Annular ligament	Use: Elbow Bursa and Ligament, Right Elbow Bursa and Ligament, Left
Anorectal junction	Use: Rectum
Ansa cervicalis	Use: Cervical Plexus
Antebrachial fascia	Use: Subcutaneous Tissue and Fascia, Right Lower Arm Subcutaneous Tissue and Fascia, Left Lower Arm
Anterior (pectoral) lymph node	Use: Lymphatic, Right Axillary Lymphatic, Left Axillary
Anterior cerebral artery	Use: Intracranial Artery
Anterior cerebral vein	Use: Intracranial Vein
Anterior choroidal artery	Use: Intracranial Artery
Anterior circumflex humeral artery	Use: Axillary Artery, Right Axillary Artery, Left
Anterior communicating artery	Use: Intracranial Artery
Anterior cruciate ligament (ACL)	Use: Knee Bursa and Ligament, Right Knee Bursa and Ligament, Left
Anterior crural nerve	Use: Femoral Nerve
Anterior facial vein	Use: Face Vein, Right Face Vein, Left
Anterior intercostal artery	Use: Internal Mammary Artery, Right Internal Mammary Artery, Left
Anterior interosseous nerve	Use: Median Nerve
Anterior lateral malleolar artery	Use: Anterior Tibial Artery, Right Anterior Tibial Artery, Left
Anterior lingual gland	Use: Minor Salivary Gland
Anterior medial malleolar artery	Use: Anterior Tibial Artery, Right Anterior Tibial Artery, Left