# ICD-10-CM Professional for Physicians

The complete official code set

Codes valid from October 1, 2023 through September 30, 2024



## Contents

	iii for 2023 iii
	Tableiii
	Correct Coding iii
	10-CM Guidelines for Coding and Reporting iii
	iii
	Diseases and Injuries iii
	m Table iii
	Drugs and Chemicals iii
External	Causes Index iii
Index No	otations iv
Tabular List	of Diseases iv
Code an	d Code Descriptionsiv
Tabular	Notations v
Official I	Notationsv
Optum I	Notations vi
lcons	vi
Color Ba	rs vii
	es vii
Chapter-Lev	el Notations viii
Illustrations	viii
Official Upda	or 2024ix sitesix
Proprietary (	Jpdatesxi
	able of ICD-10-CM Codesxiii
10 Steps to Co	rrect Coding xvii
	ficial Guidelines for Coding
una neporting	Coding Guidelines-1
	gCoding Guidelines–1
ICD-10-CM Inc	dex to Diseases and Injuries1
ICD-10-CM Ne	dex to Diseases and Injuries1
ICD-10-CM Ne	dex to Diseases and Injuries
ICD-10-CM Ne	dex to Diseases and Injuries
ICD-10-CM Ne ICD-10-CM Ta ICD-10-CM Inc	dex to Diseases and Injuries
ICD-10-CM Ne ICD-10-CM Ta ICD-10-CM Inc	dex to Diseases and Injuries
ICD-10-CM Ne ICD-10-CM Ta ICD-10-CM Inc	dex to Diseases and Injuries
ICD-10-CM Ta  ICD-10-CM Inc  ICD-10-CM Ta  Chapter 1.	dex to Diseases and Injuries
ICD-10-CM Ta ICD-10-CM Inc ICD-10-CM Ta Chapter 1. Chapter 2.	dex to Diseases and Injuries
ICD-10-CM Ta  ICD-10-CM Inc  ICD-10-CM Ta  Chapter 1.	dex to Diseases and Injuries
ICD-10-CM Ta ICD-10-CM Inc ICD-10-CM Ta Chapter 1. Chapter 2.	dex to Diseases and Injuries
ICD-10-CM TailCD-10-CM Incolored ICD-10-CM TailCD-10-CM TailChapter 1.  Chapter 2. Chapter 3.	dex to Diseases and Injuries
ICD-10-CM Ne ICD-10-CM Ta ICD-10-CM Ta Chapter 1. Chapter 2. Chapter 3. Chapter 4. Chapter 5.	dex to Diseases and Injuries
ICD-10-CM Ta ICD-10-CM Inc ICD-10-CM Ta Chapter 1. Chapter 2. Chapter 3.	dex to Diseases and Injuries

Chapter 8.	
capte. o.	Diseases of the Ear and Mastoid Process (H60-H95)647
Chapter 9.	Diseases of the Circulatory System (IØØ-I99)659
Chapter 10.	Diseases of the Respiratory System (JØØ-J99)705
Chapter 11.	Diseases of the Digestive System (KØØ-K95)723
Chapter 12.	Diseases of the Skin and Subcutaneous Tissue (LØØ-L99)
Chapter 13.	Diseases of the Musculoskeletal System and Connective Tissue (MØØ-M99)773
Chapter 14.	Diseases of the Genitourinary System (NØØ-N99)865
Chapter 15.	Pregnancy, Childbirth, and the Puerperium (000-09A)887
Chapter 16.	Certain Conditions Originating in the Perinatal Period (P00-P96)929
Chapter 17.	Congenital Malformations, Deformations and Chromosomal Abnormalities (Q00-Q99)943
Chapter 18.	Symptoms, Signs and Abnormal Clinical and Laboratory Findings (R00-R99)963
Chapter 19.	Injury, Poisoning and Certain Other Consequences of External Causes (500-T88)985
Chapter 20.	External Causes of Morbidity (VØØ-Y99) 1191
Chapter 21.	Factors Influencing Health Status and Contact With Health Services (ZØØ-Z99)1259
Chapter 22.	Codes for Special Purposes (U00-U85) 1297
ustrations	Illustrations-1
	iseases of the Blood and Blood-forming Organs and
	Certain Disorders Involving the Immune
	Mechanism (D5Ø–D89) Illustrations–1
	Red Blood Cells Illustrations–1
	White Blood Cell Illustrations–1 Platelet Illustrations–2
	Coagulation Illustrations–2 Spleen Anatomical Location and
	External Structures Illustrations–3
Chanter 4 Fr	External Structures Illustrations–3 Spleen Interior Structures Illustrations–3
	External Structures Illustrations–3 Spleen Interior Structures Illustrations–3 ndocrine, Nutritional and Metabolic
	External Structures Illustrations–3 Spleen Interior Structures Illustrations–3 ndocrine, Nutritional and Metabolic Diseases (E00–E89) Illustrations–4
	External Structures
Chapter 6. D	External Structures

ICD-10-CM 2024

Chapter 7.	Diseases of the Eye and Adnexa (HØØ–H59)	. Illustrations=13	Chapter 12.	Diseases of the Skin and Sul Tissue (LØØ–L99)
	Eye			Nail Anatomy
	Posterior Pole of Globe/Flow of	. IIIustrations–13		Skin and Subcutaneous Ti
	Aqueous Humor	. Illustrations–13	Chapter 13.	Diseases of the Musculoskel
	Lacrimal System			and Connective Tissue (MØØ
	Eye Musculature			Bones and Joints
	Eyelid Structures			Shoulder Anterior View
Chapter 8.	Diseases of the Ear and Mastoid			Shoulder Posterior View .
·	Process (H6Ø-H95)	. Illustrations–15		Elbow Anterior View
	Ear Anatomy	. Illustrations–15		Elbow Posterior View
Chapter 9.	Diseases of the Circulatory			Hand
·	System (IØØ–I99)	Illustrations–16		Hip Anterior View
	Anatomy of the Heart	. Illustrations-16		Hip Posterior View
	Heart Cross Section	. Illustrations-16		Knee Anterior View
	Heart Valves	. Illustrations–17		Knee Posterior View
	Heart Conduction System	. Illustrations–17		Foot
	Coronary Arteries	. Illustrations–18		Muscles
	Arteries	. Illustrations–19	Chapter 14.	Diseases of the Genitourina
	Veins	. Illustrations-20		System (NØØ–N99)
	Internal Carotid and Vertebral			Urinary System
	Arteries and Branches	. Illustrations–21		Male Genitourinary System
	External Carotid Artery and			Female Internal Genitalia
	Branches	. Illustrations–21		Female Genitourinary Tra
	Branches of Abdominal Aorta	. Illustrations-22		View
	Portal Venous Circulation	. Illustrations–22	Chapter 15.	Pregnancy, Childbirth and the
	Lymphatic System	. Illustrations–23		Puerperium (000-09A)
	Axillary Lymph Nodes			Term Pregnancy – Single
	Lymphatic System of Head			Gestation
	and Neck	. Illustrations-24		Twin Gestation-Dichorior
	Lymphatic Capillaries	. Illustrations-25		Diamniotic (DI-DI)
	Lymphatic Drainage	. Illustrations-25		Twin Gestation–Monocho
Chapter 10.	. Diseases of the Respiratory			Diamniotic (MO-DI)
	System (JØØ–J99)			Twin Gestation–Monocho
	Respiratory System	. Illustrations-26		Monoamniotic (MO-MC
	Upper Respiratory System	. Illustrations-27	Chapter 19.	Injury, Poisoning and Certai
	Lower Respiratory System	. Illustrations–27		Consequences of External C
	Paranasal Sinuses			(SØØ-T88)
	Lung Segments	Illustrations-28		Types of Fractures
	Alveoli	. Illustrations–28		Salter-Harris Fracture Type
Chapter 11.	. Diseases of the Digestive System			
	(KØØ-K95)			
	Digestive System			
	Omentum and Mesentery			
	Peritoneum and Retroperitoneum .	Illustrations-30		

	Chapter 12.	Diseases of the Skin and Subcutaneous	S
	-	Tissue (LØØ-L99)	Illustrations-31
		Nail Anatomy	Illustrations-31
		Skin and Subcutaneous Tissue	
	Chapter 13.	Diseases of the Musculoskeletal System	
		and Connective Tissue (MØØ–M99)	
		Bones and Joints	
		Shoulder Anterior View	Illustrations-33
		Shoulder Posterior View	Illustrations-33
		Elbow Anterior View	Illustrations-33
		Elbow Posterior View	Illustrations-33
		Hand	Illustrations-33
		Hip Anterior View	Illustrations-34
		Hip Posterior View	Illustrations-34
		Knee Anterior View	Illustrations-34
		Knee Posterior View	Illustrations-34
		Foot	Illustrations-34
		Muscles	Illustrations-35
	Chapter 14.	Diseases of the Genitourinary	
		System (NØØ–N99)	
		Urinary System	Illustrations-36
		Male Genitourinary System	Illustrations-37
		Female Internal Genitalia	Illustrations-37
		Female Genitourinary Tract Lateral	
		View	Illustrations-37
	Chapter 15.		
		Puerperium (OØØ-O9A)	.Illustrations-38
		Term Pregnancy – Single	
		Gestation	Illustrations-38
		Twin Gestation-Dichorionic-	
		Diamniotic (DI-DI)	Illustrations-38
		Twin Gestation–Monochorionic–	
		Diamniotic (MO-DI)	Illustrations-39
		Twin Gestation–Monochorionic–	
		Monoamniotic (MO-MO)	Illustrations-39
k	Chapter 19.	Injury, Poisoning and Certain Other	
		Consequences of External Causes	
		(SØØ-T88)	.lllustrations-40
		Types of Fractures	Illustrations-40
		Salter-Harris Fracture Types	

ii ICD-10-CM 2024

#### **Optum Notations**

#### **AHA Coding Clinic Citations**

Coding Clinics are official American Hospital Association (AHA) publications that provide coding advice specific to ICD-10-CM and ICD-10-PCS.

Coding Clinic citations included in this manual are current up to the second quarter of 2022.

These citations identify the year, quarter, and page number of one or more Coding Clinic publications that may have coding advice relevant to a particular code or group of codes. With the most current citation listed first, these notations are preceded by the symbol AHA: and appear in purple type.

l15.1 Hypertension secondary to other renal disorders **AHA:** 2016, 3Q, 22

#### **Definitions**

Definitions explain a specific term, condition, or disease process in layman's terms. These notations are preceded by the symbol DEF: and appear in purple type.

M51.4 Schmorl's nodes

**DEF:** Irregular bone defect in the margin of the vertebral body that causes herniation into the end plate of the vertebral body

#### **Coding Tips**

The tips in the tabular list offer coding advice that is not readily available within the ICD-10-CM classification. It may relate official coding guidelines, indexing nuances, or advice from AHA's Coding Clinic for ICD-10-CM/PCS. These notations are preceded by the symbol TIP: and appear in brown type.

B97.2 Coronavirus as the cause of diseases classified elsewhere

TIP: Do not report a code from this subcategory for COVID-19, refer to UØ7.1.

#### **Icons**

Note: The following icons are placed to the left of the code.

Changes to ICD-10-CM codes, since the last published edition of this manual, are highlighted in two ways:

The following green icons identify new or revised codes effective April 1, 2022:

- New Code Midyear
- Revised Code Midyear

The following black icons identify new or revised codes effective October 1, 2022:

- **New Code**
- **Revised Code**
- **Additional Characters Required** 
  - This symbol indicates that the code requires a 4th character.
  - This symbol indicates that the code requires a 5th character.
  - This symbol indicates that the code requires a 6th character.
  - This symbol indicates that the code requires a 7th character.

√5<sup>th</sup> H6Ø.3 Other infective otitis externa

H60.31 Diffuse otitis externa

H6Ø.311 Diffuse otitis externa, right ear H60.312 Diffuse otitis externa, left ear H60.313 Diffuse otitis externa, bilateral H6Ø.319 Diffuse otitis externa, unspecified ear

#### **Placeholder Alert**

This symbol indicates that the code requires a 7th character following the placeholder "X". Codes with fewer than six characters that require a 7th character must contain placeholder "X" to fill in the empty character(s).

▼ T16.1 Foreign body in right ear

This manual provides the most current information that was available at the time of publication. Except where otherwise noted, the icons and/or color bars reflect edits provided in the Integrated Outpatient Code Editor (IOCE) quarterly files utilized under the outpatient prospective payment system (OPPS). Because the October 2022 guarterly files were not available at the time this book was printed, the edits in this manual are based on the July 2022 quarterly files.

Note: In an effort to provide the most current edit information, Optum has provided a searchable data file that includes the final edit designations for all ICD-10-CM codes based on the IOCE October 2022 quarterly files. The edits included in the data file are as follows:

- Age
- Sex
- Manifestation
- Unacceptable principal diagnosis

This data file can be accessed at the following:

https://www.optumcoding.com/ProductUpdates/

Title: "2023 ICD-10-CM Outpatient Edits Data File"

Password: Provider23

**Note:** The following icons are placed at the end of the code description.

**Age Edits** 

#### Newborn Age: 0

These diagnoses are intended for newborns and neonates and the patient's age must be 0 years.

N47.Ø Adherent prepuce, newborn

₽ď

Pediatric Age: 0-17

These diagnoses are intended for children and the patient's age must be between 0 and 17 years.

L21.1 Seborrheic infantile dermatitis

М Maternity Age: 9-64

> These diagnoses are intended for childbearing patients between the age of 9 and 64 years.

OØ2.9 Abnormal product of conception, unspecified

₩Q

Adult Age: 15-124

These diagnoses are intended for patients between the age of 15 and 124 years.

#### Age-related physical debility

Α

Old age Senescence Senile asthenia Senile debility

**EXCLUDES 1** age-related cognitive decline (R41.81) sarcopenia (M62.84) senile psychosis (FØ3) senility NOS (R41.81)

νi ICD-10-CM 2024

#### **Chapter-Level Notations**

#### **Chapter-specific Guidelines with Coding Examples**

Each chapter begins with the Official Guidelines for Coding and Reporting specific to that chapter, where provided. Coding examples specific to outpatient care settings have been provided to illustrate the coding and/or sequencing guidance in these guidelines.

#### **Muscle and Tendon Table**

ICD-10-CM categorizes certain muscles and tendons in the upper and lower extremities by their action (e.g., extension or flexion) as well as their anatomical location. The Muscle/Tendon table is provided at the beginning of chapter 13 and chapter 19 to help users when code selection depends on the action of the muscle and/or tendon.

**Note:** This table is not all-inclusive, and proper code assignment should be based on the provider's documentation.

#### Illustrations

This section includes illustrations of normal anatomy with ICD-10-CM-specific terminology.



viii ICD-10-CM 2024

Note: The list below gives the code number for neoplasms by anatomical site. For each site there are six possible code numbers according to whether the neoplasm in question is malignant, benign, in situ, of uncertain behavior, or of unspecified nature. The description of the neoplasm will often indicate which of the six columns is appropriate; e.g., malignant melanoma of skin, benign fibroadenoma of breast, carcinoma in situ of cervix uteri. Where such descriptors are not present, the remainder of the Index should be consulted where guidance is given to the appropriate column for each morphological (histological) variety listed; e.g., Mesonephroma - see Neoplasm, malignant; Embryoma — see also Neoplasm, uncertain behavior; Disease, Bowen's – see Neoplasm, skin, in situ. However, the guidance in the Index can be overridden if one of the descriptors mentioned above is present; e.g., malignant adenoma of colon is coded to C18.9 and not to D12.6 as the adjective "malignant" overrides the Index entry "Adenoma see also Neoplasm, benign, by site." Codes listed with a dash -, following the code have a required additional character for laterality. The tabular list must be reviewed for the complete code.

must be reviewed for the complete code.							
Neoplasm,					l		
neoplastic	C8Ø.1	C79.9	DØ9.9	D36.9	D48.9	D49.9	
abdomen,							
abdominal	C76.2	C79.8- <b>▼</b>	DØ9.8	D36.7	D48.7	D49.89	
cavity	C76.2	C79.8- <b>▼</b>	DØ9.8	D36.7	D48.7	D49.89	
organ	C76.2	C79.8- <b>✓</b>	DØ9.8	D36.7	D48.7	D49.89	
viscera	C76.2	C79.8-✓	DØ9.8	D36.7	D48.7	D49.89	
wall — see also	C/0.2	C/9.0-M	טעש.ס	D30.7	D40.7	D43.03	
Neoplasm,							
abdomen, wall,							
skin	C44.509	C79.2	DØ4.5	D23.5	D48.5	D49.2	
connective	C44.507	C/ J.Z	טטיד.ט	023.3	D-10.5	D+7.2	
tissue	C49.4	C79.8- <b>✓</b>		D21.4	D48.1	D49.2	
skin	C44.509		_		_		
basal cell	C44.507						
carcinoma	C44.519	_	_	_	_	_	
specified type	C11.515						
NEC NEC	C44.599	_	_	_	_		
squamous cell	C11.555				\		
carcinoma	C44.529	_	_	_	_		
abdominopelvic	C76.8	C79.8- <b>✓</b>		D36.7	D48.7	D49.89	
accessory sinus — see	C/0.0	C/ 9.0-14		D30.7	D40.7	D49.09	
Neoplasm, sinus							
acoustic nerve	C72.4- <b>✓</b>	C79.49		D33.3	D43.3	D49.7	
adenoid (pharynx)	C/2.4-M	C/3.43		D33.5	D43.3	D49.7	
(tissue)	C11.1	C79.89	DØØ.Ø8	D10.6	D37.05	D49.0	
adipose tissue — see	C11.1	C/ J.0J	000.00	D10.0	557.55	DT7.0	
also Neoplasm,							
connective							
tissue	C49.4	C79.89		D21.9	D48.1	D49.2	
adnexa (uterine)	C57.4	C79.89	DØ7.39	D28.7	D39.8	D49.59	
adrenal	C74.9- <b>✓</b>	C79.7- <b>✓</b>	DØ9.3	D35.Ø-✓	D44.1-▼	D49.7	
capsule	C74.9-	C79.7- <b>▼</b>	DØ9.3	D35.0-	D44.1-M	D49.7	
cortex							
	C74.0-	C79.7- <b>▼</b>	DØ9.3	D35.Ø- <b>✓</b>	D44.1-	D49.7	
gland	C74.9- <b>✓</b>	C79.7- <b>✓</b>	DØ9.3	D35.Ø- <b>✓</b>	D44.1- <b>▼</b>	D49.7	
medulla	C74.1- <b>✓</b>	C79.7- <b>✓</b>	DØ9.3	D35.Ø- <b>✓</b>	D44.1- <b>✓</b>	D49.7	
ala nasi (external) —							
see also Neoplasm,	C44.201	670.0	D0430	D22.20	D40.5	D40.3	
skin, nose	C44.3Ø1	C79.2	DØ4.39	D23.39	D48.5	D49.2	
alimentary canal or	C26.0	C70 00	DØ1.9	D13.9	D27.0	D40 Ø	
tract NEC alveolar	C26.9	C78.80			D37.9	D49.0 D49.0	
	CØ3.9 CØ3.9	C79.89	DØØ.Ø3	D10.39 D10.39	D37.09 D37.09	D49.0 D49.0	
mucosa	CØ3.9	C79.89 C79.89	DØØ.Ø3	D10.39	D37.09 D37.09	D49.0 D49.0	
lower	CØ3.0	C79.89	DØØ.Ø3	D10.39	D37.09 D37.09	D49.Ø D49.Ø	
upper ridge or process	C41.1	C79.51	בש.שטט	D16.5	D48.0	D49.0 D49.2	
carcinoma	CØ3.9	C79.31		D10.3	D40.0	D49.2	
lower			_	_	_	_	
	CØ3.1	C79.8- <b>✓</b>	_	_	_	_	
upper	CØ3.Ø	C79.8- <b>▼</b>	_	_	— D.10.7	_	
lower	C41.1	C79.51	— —	D16.5	D48.0	D49.2	
mucosa	CØ3.9	C79.89	DØØ.Ø3	D10.39	D37.09	D49.Ø	
lower	CØ3.1	C79.89	DØØ.Ø3	D10.39	D37.09	D49.Ø	
upper	CØ3.Ø	C79.89	DØØ.Ø3	D10.39	D37.09	D49.Ø	
upper	C41.Ø	C79.51	— —	D16.4	D48.0	D49.2	
sulcus	CØ6.1	C79.89	DØØ.Ø2	D10.39	D37.09	D49.Ø	
alveolus	CØ3.9	C79.89	DØØ.Ø3	D10.39	D37.09	D49.Ø	
lower	CØ3.1	C79.89	DØØ.Ø3	D10.39	D37.09 D37.09	D49.Ø	
upper ampulla of Vater	CØ3.Ø C24.1	C79.89 C78.89	DØØ.Ø3 DØ1.5	D10.39 D13.5	D37.09 D37.6	D49.Ø D49.Ø	
ampulia of vater ankle NEC							
	C76.5- <b>▼</b>	C79.89	DØ4.7- <b>✓</b>	D36.7	D48.7	D49.89	
anorectum, anorectal	C21.0	C70 F	DØ1 2	D12.0	D27.0	D40 Ø	
(junction) antecubital fossa or	C21.8	C78.5	DØ1.3	D12.9	D37.8	D49.Ø	
	C76.4- <b>▼</b>	C70.90	DØ4.6- <b>☑</b>	D26 7	D48.7	D40.90	
space	C/0.4-M	C79.89	שלא.0-של	D36.7	υ <del>4</del> 0./	D49.89	

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior	
Neoplasm, neoplastic							
— continued antrum (Highmore) (maxillary) pyloric tympanicum anus, anal	C31.Ø C16.3 C3Ø.1 C21.Ø	C78.39 C78.89 C78.39 C78.5	DØ2.3 DØØ.2 DØ2.3 DØ1.3	D14.0 D13.1 D14.0 D12.9	D38.5 D37.1 D38.5 D37.8	D49.1 D49.0 D49.1 D49.0	
canal cloacogenic	C21.1	C78.5	DØ1.3	D12.9	D37.8	D49.Ø	
zone margin — <i>see also</i> Neoplasm, anus,	C21.2	C78.5	DØ1.3	D12.9	D37.8	D49.Ø	
skin overlapping lesion with rectosigmoid junction or	C44.500	C79.2	DØ4.5	D23.5	D48.5	D49.2	
rectum skin	C21.8 C44.500	 €79.2	— DØ4.5	— D23.5	— D48.5	— D49.2	
basal cell		C/ 9.2	7.5	D23.3	D40.3	D49.2	
carcinoma specified type NEC	C44.510 C44.590			_	_	_	
squamous cell carcinoma	C44.520				_	_	
sphincter	C21.1	C78.5	DØ1.3	D12.9	D37.8	D49.Ø	
aorta (thoracic) abdominal	C49.3 C49.4	C79.89 C79.89		D21.3 D21.4	D48.1 D48.1	D49.2 D49.2	
aortic body	C75.5	C79.89	_	D35.6	D44.7	D49.7	
aponeurosis palmar	C49.9	C79.89 C79.89	2	D21.9 D21.1- <b>▼</b>	D48.1 D48.1	D49.2 D49.2	
plantar	C49.2-	C79.89		D21.1-	D48.1	D49.2	
appendix	C18.1	C78.5	DØ1.Ø	D12.1	D37.3	D49.Ø	
arachnoid cerebral	C7Ø.9 C7Ø.Ø	C79.49 C79.32	_	D32.9 D32.0	D42.9 D42.0	D49.7 D49.7	
spinal	C7Ø.1	C79.49	_	D32.1	D42.1	D49.7	
areola	C5Ø.Ø- <b>▼</b>	C79.81	DØ5- <b>▼</b>	D24- <b>▼</b>	D48.6- <b>☑</b>	D49.3	
arm NEC artery — see Neoplasm,	C76.4- <b>✓</b>	C79.89	DØ4.6- <b>☑</b>	D36.7	D48.7	D49.89	
connective tissue aryepiglottic fold hypopharyngeal	C13.1	C79.89	DØØ.Ø8	D1Ø.7	D37.Ø5	D49.Ø	
aspect	C13.1	C79.89	DØØ.Ø8	D1Ø.7	D37.Ø5	D49.Ø	
laryngeal aspect marginal zone arytenoid	C32.1 C13.1	C78.39 C79.89	DØ2.Ø DØØ.Ø8	D14.1 D10.7	D38.Ø D37.Ø5	D49.1 D49.0	
(cartilage) fold — see Neoplasm, aryepiglottic associated with transplanted	C32.3	C78.39	DØ2.Ø	D14.1	D38.Ø	D49.1	
organ	C8Ø.2	_	_	_	_	_	
atlas atrium, cardiac auditory	C41.2 C38.Ø	C79.51 C79.89	_	D16.6 D15.1	D48.Ø D48.7	D49.2 D49.89	
canal (external) (skin)	C44.2Ø- <b>▼</b>	C79.2	DØ4.2- <b>✓</b>	D23.2- <b>✓</b>	D48.5	D49.2	
internal	C3Ø.1	C78.39	DØ2.3	D14.0	D38.5	D49.1	
nerve tube	C72.4- <b>✓</b> C3Ø.1	C79.49 C78.39	 DØ2.3	D33.3 D14.0	D43.3 D38.5	D49.7 D49.1	
opening	C11.2	C79.89	DØØ.Ø8	D10.6	D37.05	D49.0	
auricle, ear — see also Neoplasm, skin, ear	C44.20- <b>▼</b>	C79.2	DØ4.2- <b>▼</b>	D23.2- <b>√</b>	D48.5	D49.2	
auricular canal (external) — see also Neoplasm, skin,							
ear internal autonomic nerve or nervous system NEC (see Neoplasm, nerve, peripheral)	C44.20- <b>☑</b> C3Ø.1	C79.2 C78.39	DØ4.2- <b>☑</b> DØ2.3	D23.2- <b>☑</b> D14.Ø	D48.5 D38.5	D49.2 D49.2	
axilla, axillary fold — see also	C76.1	C79.89	DØ9.8	D36.7	D48.7	D49.89	
Neoplasm, skin,	C44.500	C70.2	D04.5	D22.5	D40.5	D40.3	
trunk back NEC	C44.5Ø9 C76.8	C79.2 C79.89	DØ4.5 DØ4.5	D23.5 D36.7	D48.5 D48.7	D49.2 D49.89	
Bartholin's gland	C51.Ø	C79.82	DØ7.1	D28.Ø	D39.8	D49.59	
basal ganglia basis pedunculi	C71.Ø C71.7	C79.31 C79.31		D33.Ø D33.1	D43.0 D43.1	D49.6 D49.6	
bile or biliary	C/ 1./	C/ 9.3 I	_	۱ .دول	ו.נדיט. ו	J-19.0	
(tract)	C24.9	C78.89	DØ1.5	D13.5	D37.6	D49.Ø	

HCC Rx ESR COM

**Chapter 2. Neoplasms** 

#### Chapter 2. Neoplasms (CØØ-D49)

#### **Functional activity**

All neoplasms are classified in this chapter, whether they are functionally active or not. An additional code from Chapter 4 may be used, to identify functional activity associated with any neoplasm.

#### Morphology [Histology]

Chapter 2 classifies neoplasms primarily by site (topography), with broad groupings for behavior, malignant, in situ, benign, etc. The Table of Neoplasms should be used to identify the correct topography code. In a few cases, such as for malignant melanoma and certain neuroendocrine tumors, the morphology (histologic type) is included in the category and codes.

#### Primary malignant neoplasms overlapping site boundaries

A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 ("overlapping lesion"), unless the combination is specifically indexed elsewhere. For multiple neoplasms of the same site that are not contiguous, such as tumors in different quadrants of the same breast, codes for each site should be assigned.

#### Malignant neoplasm of ectopic tissue

Malignant neoplasms of ectopic tissue are to be coded to the site mentioned, e.g., ectopic pancreatic malignant neoplasms are coded to pancreas, unspecified (C25.9).

#### **AHA:** 2017,4Q,103; 2017,1Q,4,5-6,8

This chapter contains the following blocks:

CØØ-C14 Malignant neoplasms of lip, oral cavity and pharynx

C15-C26 Malignant neoplasms of digestive organs

C3Ø-C39 Malignant neoplasms of respiratory and intrathoracic organs

C4Ø-C41 Malignant neoplasms of bone and articular cartilage C43-C44 Melanoma and other malignant neoplasms of skin C45-C49 Malignant neoplasms of mesothelial and soft tissue

Malignant neoplasms of breast C5Ø

C51-C58 Malignant neoplasms of female genital organs C6Ø-C63

Malignant neoplasms of male genital organs C64-C68 Malignant neoplasms of urinary tract

C69-C72 Malignant neoplasms of eye, brain and other parts of central nervous

C73-C75 Malignant neoplasms of thyroid and other endocrine glands

C7A Malignant neuroendocrine tumors C7B Secondary neuroendocrine tumors

C76-C8Ø Malignant neoplasms of ill-defined, other secondary and unspecified sites

C81-C96 Malignant neoplasms of lymphoid, hematopoietic and related tissue DØØ-DØ9

In situ neoplasms

Benign neoplasms, except benign neuroendocrine tumors D1Ø-D36

Benian neuroendocrine tumors D3A

D37-D48 Neoplasms of uncertain behavior, polycythemia vera and

myelodysplastic syndromes Neoplasms of unspecified behavior

#### **MALIGNANT NEOPLASMS (CØØ-C96)**

Malignant neoplasms, stated or presumed to be primary (of specified sites), and certain specified histologies, except neuroendocrine, and of lymphoid, hematopoietic and related tissue (C00-C75)

#### AHA: 2022,1Q,16

D49

TIP: Codes from this code block can be assigned for outpatient encounters based on the diagnosis listed in a pathology or cytology report when authenticated by a pathologist and available at the time of code assignment.

#### Malignant neoplasms of lip, oral cavity and pharynx (CØØ-C14)

#### CØØ Malignant neoplasm of lip

Use additional code to identify: alcohol abuse and dependence (F10.-) history of tobacco dependence (Z87.891) tobacco dependence (F17.-

tobacco use (Z72.Ø)

**EXCLUDES 1** malignant melanoma of lip (C43.Ø)

Merkel cell carcinoma of lip (C4A.Ø)

other and unspecified malignant neoplasm of skin of lip (C44.0-)

#### CØØ.Ø Malignant neoplasm of external upper lip

Malignant neoplasm of lipstick area of upper lip Malignant neoplasm of upper lip NOS Malignant neoplasm of vermilion border of upper lip

CØØ.1 Malignant neoplasm of external lower lip

Malignant neoplasm of lower lip NOS

Malignant neoplasm of lipstick area of lower lip Malignant neoplasm of vermilion border of lower lip

#### CØØ.2 Malignant neoplasm of external lip, unspecified

Malignant neoplasm of vermilion border of lip NOS

#### CØØ.3 Malignant neoplasm of upper lip, inner aspect

Malignant neoplasm of buccal aspect of upper lip Malignant neoplasm of frenulum of upper lip Malignant neoplasm of mucosa of upper lip Malignant neoplasm of oral aspect of upper lip

#### CØØ.4 Malignant neoplasm of lower lip, inner aspect

Malignant neoplasm of buccal aspect of lower lip Malignant neoplasm of frenulum of lower lip Malignant neoplasm of mucosa of lower lip Malignant neoplasm of oral aspect of lower lip

#### CØØ.5 Malignant neoplasm of lip, unspecified, inner aspect

Malignant neoplasm of buccal aspect of lip, unspecified Malignant neoplasm of frenulum of lip, unspecified Malignant neoplasm of mucosa of lip, unspecified Malignant neoplasm of oral aspect of lip, unspecified

CØØ.6 Malignant neoplasm of commissure of lip, unspecified

CØØ.8 Malignant neoplasm of overlapping sites of lip

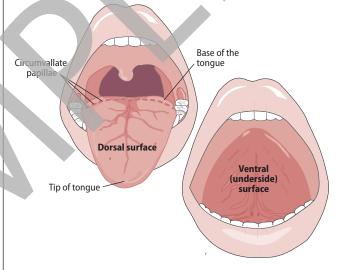
CØØ.9 Malignant neoplasm of lip, unspecified

#### CØ1 Malignant neoplasm of base of tongue

Malignant neoplasm of dorsal surface of base of tongue Malignant neoplasm of fixed part of tongue NOS Malignant neoplasm of posterior third of tongue Use additional code to identify:

alcohol abuse and dependence (F1Ø.-) history of tobacco dependence (Z87.891) tobacco dependence (F17.-) obacco use (Z72.Ø)

#### **Malignant Neoplasm of Tongue**



#### **CØ2** Malignant neoplasm of other and unspecified parts of tongue

Use additional code to identify: alcohol abuse and dependence (F1Ø.-) history of tobacco dependence (Z87.891) tobacco dependence (F17.-) tobacco use (Z72.Ø)

#### CØ2.Ø Malignant neoplasm of dorsal surface of tonque

Malignant neoplasm of anterior two-thirds of tongue, dorsal surface

**EXCLUDES 2** malignant neoplasm of dorsal surface of base of tongue (CØ1)

CØ2.1 Malignant neoplasm of border of tongue HCC Rx ESR COM Malignant neoplasm of tip of tongue

#### CØ2.2 Malignant neoplasm of ventral surface of tonque

Malignant neoplasm of anterior two-thirds of tongue, ventral

surface Malignant neoplasm of frenulum linguae

#### CØ2.3 Malignant neoplasm of anterior two-thirds of tongue, part unspecified

Malignant neoplasm of middle third of tongue NOS Malignant neoplasm of mobile part of tongue NOS

HCC Rx ESR COM

HCC Rx ESR COM

#### Chapter 4. Endocrine, Nutritional, and Metabolic Diseases (EØØ–E89)

#### **Chapter-specific Guidelines with Coding Examples**

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

#### a. Diabetes mellitus

The diabetes mellitus codes are combination codes that include the type of diabetes mellitus, the body system affected, and the complications affecting that body system. As many codes within a particular category as are necessary to describe all of the complications of the disease may be used. They should be sequenced based on the reason for a particular encounter. Assign as many codes from categories EØ8–E13 as needed to identify all of the associated conditions that the patient has.

Patient is seen for uncontrolled diabetes, type 2, with hyperglycemia diabetic nephropathy, and diabetic gastroparesis

E11.65 Type 2 diabetes mellitus with hyperglycemia

E11.21 Type 2 diabetes mellitus with diabetic nephropathy

E11.43 Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy

#### K31.84 Gastroparesis

Explanation: Use as many codes to describe the diabetic complications as needed. Many are combination codes that describe more than one condition. Code first the reason for the encounter. The term "uncontrolled" can refer to either hyperglycemia or hypoglycemia. In this case, "uncontrolled" is described as "with hyperglycemia."

#### 1) Type of diabetes

The age of a patient is not the sole determining factor, though most type 1 diabetics develop the condition before reaching puberty. For this reason, type 1 diabetes mellitus is also referred to as juvenile diabetes.

A 45-year-old patient is diagnosed with type 1 diabetes

#### E10.9 Type 1 diabetes mellitus without complications

*Explanation*: Although most type 1 diabetics are diagnosed in childhood or adolescence, it can also begin in adults.

#### 2) Type of diabetes mellitus not documented

If the type of diabetes mellitus is not documented in the medical record the default is E11.-, Type 2 diabetes mellitus.

Office visit lists diabetic retinopathy with macular edema and hypertension on patient problem list

E11.311 Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema

I10 Essential (primary) hypertension

Explanation. Since the type of diabetes was not documented, default to category E11.

## 3) Diabetes mellitus and the use of insulin, oral hypoglycemics, and injectable non-insulin drugs

If the documentation in a medical record does not indicate the type of diabetes but does indicate that the patient uses insulin, code E11-, Type 2 diabetes mellitus, should be assigned. Additional code(s) should be assigned from category Z79 to identify the long-term (current) use of insulin, oral hypoglycemic drugs, or injectable non-insulin antidiabetic, as follows:

If the patient is treated with both oral **hypoglycemic drugs** and insulin, both code Z79.4, Long term (current) use of insulin, and code Z79.84, Long term (current) use of oral hypoglycemic drugs, should be assigned.

If the patient is treated with both insulin and an injectable non-insulin antidiabetic drug, assign codes Z79.4, Long term (current) use of insulin, and Z79.85, Long-term (current) use of injectable non-insulin antidiabetic drugs.

If the patient is treated with both oral hypoglycemic drugs and an injectable non-insulin antidiabetic drug, assign codes Z79.84, Long term (current) use of oral hypoglycemic drugs, and Z79.85, Long-term (current) use of injectable non-insulin antidiabetic drugs.

Code Z79.4 should not be assigned if insulin is given temporarily to bring a type 2 patient's blood sugar under control during an encounter.

Office visit lists chronic diabetes with daily insulin use on patient problem list

#### E11.9 Type 2 diabetes mellitus without complications

#### Z79.4 Long term (current) use of insulin

Explanation: Do not assume that a patient on insulin must have type 1 diabetes. The default for diabetes without further specification defaults to type 2. Add the code for long term use of insulin.

#### 4) Diabetes mellitus in pregnancy and gestational diabetes

See Section I.C.15. Diabetes mellitus in pregnancy.
See Section I.C.15. Gestational (pregnancy induced) diabetes

## 5) Complications due to insulin pump malfunction (a) Underdose of insulin due to insulin pump failure

An underdose of insulin due to an insulin pump failure should be assigned to a code from subcategory 185.6, Mechanical complication of other specified internal and external prosthetic devices, implants and grafts, that specifies the type of pump malfunction, as the principal or first-listed code, followed by code T38.3X6-, Underdosing of insulin and oral hypoglycemic [antidiabetic] drugs. Additional codes for the type of diabetes mellitus and any associated complications due to the underdosing should also be assigned.

A 24-year-old type i diabetic male treated in for hyperglycemia; insulin pump found to be malfunctioning and underdosing

## T85.614A Breakdown (mechanical) of insulin pump, initial encounter

T38.3X6A Underdosing of insulin and oral hypoglycemic [antidiabetic] drugs, initial encounter

E10.65 Type 1 diabetes mellitus with hyperglycemia

Explanation: The complication code for the mechanical breakdown of the pump is sequenced first, followed by the underdosing code and type of diabetes with complication. Code all other diabetic complication codes necessary to describe the patient's condition.

#### (b) Overdose of insulin due to insulin pump failure

The principal or first-listed code for an encounter due to an insulin pump malfunction resulting in an overdose of insulin, should also be T85.6-, Mechanical complication of other specified internal and external prosthetic devices, implants and grafts, followed by code T38.3X1-, Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, accidental (unintentional).

A 24-year-old type 1 diabetic male found down with diabetic coma, brought into ED and treated for hypoglycemia; insulin pump found to be malfunctioning and overdosing

## T85.614A Breakdown (mechanical) of insulin pump, initial encounter

T38.3X1A Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, accidental (unintentional), initial encounter

## E10.641 Type 1 diabetes mellitus with hypoglycemia with

Explanation: The complication code for the mechanical breakdown of the pump is sequenced first, followed by the poisoning code and type of diabetes with complication. All the characters in the combination code must be used to form a valid code and to fully describe the type of diabetes, the hypoglycemia, and the coma.

#### 6) Secondary diabetes mellitus

Codes under categories EØ8, Diabetes mellitus due to underlying condition, EØ9, Drug or chemical induced diabetes mellitus, and E13, Other specified diabetes mellitus, identify complications/manifestations associated with secondary diabetes mellitus. Secondary diabetes is always caused by another condition or event (e.g., cystic fibrosis,

4. I	-F43	12			Chapter 5. Wenta	i, bellaviolal a	iiu neu	oue	veiopini	ental Disorders ICD-10-CM 20	724
		F34.1	Dysthyr	nic disord	er	Rx Q	ı		F4Ø.8	Other phobic anxiety disorders	Rx
				ssive neuro						Phobic anxiety disorder of childhood	
			Depre	ssive perso	nality disorder				F4Ø.9	Phobic anxiety disorder, unspecified	Rx
			Dysthy							Phobia NOS	
				tic depress						Phobic state NOS	
					y depression ssive disorder		$\sqrt{4}^{th}$	F41	Other	anxiety disorders	
					ety depression (mild or not pe	rsistent) (F41 8)			EXCL	UDES 2 anxiety in:	
					vithout psychosis. It is a less sev		t			acute stress reaction (F43.0)	
					considered a mild to moderat					neurasthenia (F48.8)	
	_		depres							psychophysiologic disorders (F45)	
	$\sqrt{5}$ th	F34.8	-		mood [affective] disorders					transient adjustment reaction (F43.2)	
				2016,4Q,14						separation anxiety (F93.0)	_
			F34.81		ve mood dysregulation	CC Rx ESR COM Q			F41.0	Panic disorder [episodic paroxysmal anxiety] Panic attack	Rx
			E24 90	disorder	ecified persistent mood	C NX ESN COM Q	'			Panic attack Panic state	
			1 34.07	disorder		HCC Rx ESR Q				<b>EXCLUDES 1</b> panic disorder with agoraphobia (F40.01)	
		F34.9	Persiste	nt mood [	[affective] disorder,					<b>DEF:</b> Neurotic disorder characterized by recurrent panic or anxie	ety,
			unspeci	fied		HCC Rx ESR				apprehension, fear, or terror. Symptoms include shortness of	f
	F39	Unspe	cified mo	ood [affec	ctive] disorder	HCC Rx ESR				breath, palpitations, dizziness, and shakiness; fear of dying m persist.	nay
		Affec	tive psych	nosis NOS					F41.1		Rx
			ı						1 41.1	Anxiety neurosis	
	Anx				ess-related, somatofor ental disorders (F4Ø-F					Anxiety reaction	
			ionpsyc	.iiotic iii	entai disorders (F49-F	40)				Anxiety state	
√4 <sup>th</sup>	F4Ø	Phobi	c anxiety	disorder	s					Overanxious disorder	
					anxiety with abnormally intens		n			EXCLUDES 2 neurasthenia (F48.8)	
					ons that would not normally h	ave that effect.				Other mixed anxiety disorders	
	√5 <sup>th</sup>	F40.0	Agorapl			10			F41.8	Other specified anxiety disorders  Anxiety depression (mild or not persistent)	
					ixiety or fear of leaving familia unfamiliar locations or with str			4		Anxiety depression (mild of not persistent)  Anxiety hysteria	
					y or may not be preceded by r					Mixed anxiety and depressive disorder	
			attacks	5.						AHA: 2021,10,10	
			F4Ø.ØØ		obia, unspecified	Rx			F41.9	Anxiety disorder, unspecified	
			F4Ø.Ø1		nobia with panic disorder	Rx				Anxiety NOS	
					lisorder with agoraphobia  731 panic disorder without o	agoraphohia				<b>AHA:</b> 2021,1Q,10	
				EXCLUDE	(F41.0)	agoraphobia	√4th	F42		sive-compulsive disorder	
			F4Ø.Ø2	Agoraph	nobia without panic disord	er 🕟			EXCL	obsessive-compulsive personality (disorder) (F6Ø.5)	
	$\sqrt{5}^{th}$	F4Ø.1	Social p							obsessive-compulsive symptoms occurring in depression (F32-F33)	1
			-	pophobia						obsessive-compulsive symptoms occurring in schizophrei	nia
			Social	anxiety dis	sorder		W			(F2Ø)	ina
				,	sorder of childhood				АНА	: 2016,4Q,14-15	
				neurosis					F42.2	Mixed obsessional thoughts and acts	Rx
				-	nobia, unspecified	Rx			F42.3	Hoarding disorder	Rx
	. / 5th	E4Ø 2		-	nobia, generalized ) phobias	•••	'		F42.4	Excoriation (skin-picking) disorder	Rx
	V 0	140.2	-		norphophobia (nondelusional	I) (FA5 22)				<b>EXCLUDES 1</b> factitial dermatitis (L98.1)	
			ENGLODI		ophobia (F45.22)	(1 43.22)				other specified behavioral and emotional disorde	
		√6th	F40.21		ype phobia					with onset usually occurring in early childho and adolescence (F98.8)	ood
			1.2.2		Arachnophobia	Rx			E/12 Q		Rx
					Fear of spiders				1 42.0	Anancastic neurosis	
				F4Ø.218	Other animal type phobia	a Rx				Obsessive-compulsive neurosis	
		$\sqrt{6}$ th	F4Ø.22	Natural e	environment type phobia				F42.9	Obsessive-compulsive disorder, unspecified	Rx
				F40.220	Fear of thunderstorms	Rx	√4th	F43	React	ion to severe stress, and adjustment disorders	
				F4Ø.228	Other natural environme		.   -			Acute stress reaction	
		-	F46 00	Dia - 1.1	phobia	Rx				Acute crisis reaction	
		√6 <sup>th</sup>	F4Ø.23		njection, injury type phobia					Acute reaction to stress	
					Fear of blood	Rx				Combat and operational stress reaction	
					Fear of injections and tra					Combat fatigue	
					Fear of other medical car Fear of injury	e Rx				Crisis state Psychic shock	
		√6th	F40.24		nal type phobia		'	√5 <sup>th</sup>	F43.1	Post-traumatic stress disorder (PTSD)	
					Claustrophobia	Rx				Traumatic neurosis	
					Acrophobia	Rx				<b>DEF:</b> Preoccupation with traumatic events beyond normal	
					Fear of bridges	Rx				experience (i.e., rape, personal assault, etc.) that may also inclu	
					Fear of flying	Rx				recurring flashbacks of the trauma. Symptoms include difficu remembering, sleeping, or concentrating, and guilt feelings f	
					Other situational type ph	nobia 🔯				surviving.	101
		√6th	F4Ø.29		ecified phobia						Rx
				F4Ø.29Ø	Androphobia	Rx				•	Rx
					Fear of men		.			F43.12 Post-traumatic stress disorder, chronic	Rx
				F4Ø.291	Gynephobia	Rx					
				F4Ø.298	Fear of women Other specified phobia	Rx					
					o and openinea phobia		'				

#### Chapter 6. Diseases of the Nervous System (GØØ-G99)

#### **Chapter-specific Guidelines with Coding Examples**

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

#### a. Dominant/nondominant side

Codes from category G81, Hemiplegia and hemiparesis, and subcategories G83.1, Monoplegia of lower limb, G83.2, Monoplegia of upper limb, and G83.3, Monoplegia, unspecified, identify whether the dominant or nondominant side is affected. Should the affected side be documented, but not specified as dominant or nondominant, and the classification system does not indicate a default, code selection is as follows:

- For ambidextrous patients, the default should be dominant.
- If the left side is affected, the default is non-dominant.
- · If the right side is affected, the default is dominant.

Hemiplegia affecting left side of ambidextrous patient

#### G81.92 Hemiplegia, unspecified affecting left dominant side

Explanation: Documentation states that the left side is affected and dominant is used for ambidextrous persons.

Right spastic hemiplegia, unknown whether patient is right- or left-handed

#### G81.11 Spastic hemiplegia affecting right dominant side

Explanation: Since it is unknown whether the patient is right- or left-handed, if the right side is affected, the default is dominant.

#### b. Pain—Category G89

#### 1) General coding information

Codes in category G89, Pain, not elsewhere classified, may be used in conjunction with codes from other categories and chapters to provide more detail about acute or chronic pain and neoplasm-related pain unless otherwise indicated below.

If the pain is not specified as acute or chronic, post-thoracotomy, postprocedural, or neoplasm-related, do not assign codes from category, G89

A code from category G89 should not be assigned if the underlying (definitive) diagnosis is known, unless the reason for the encounter is pain control/ management and not management of the underlying condition.

When an admission or encounter is for a procedure aimed at treating the underlying condition (e.g., spinal fusion, kyphoplasty), a code for the underlying condition (e.g., vertebral fracture, spinal stenosis) should be assigned as the principal diagnosis. No code from category G89 should be assigned.

Elderly patient with back pain is admitted for outpatient kyphoplasty for age-related osteopathic compression fracture at vertebra T3

## M80.08XA Age-related osteoporosis with current pathological fracture, vertebra(e), initial encounter for fracture

Explanation: No code is assigned for the pain as it is inherent in the underlying condition being treated.

#### (a) Category G89 codes as principal or first-listed diagnosis

Category G89 codes are acceptable as principal diagnosis or the first-listed code:

 When pain control or pain management is the reason for the admission/encounter (e.g., a patient with displaced intervertebral disc, nerve impingement and severe back pain presents for injection of steroid into the spinal canal). The underlying cause of the pain should be reported as an additional diagnosis, if known. Patient presents for steroid injection in the right elbow due to chronic pain associated with primary degenerative joint disease.

#### G89.29 Other chronic pain

#### M19.021 Primary osteoarthritis, right elbow

*Explanation*: Since the encounter is for control of pain, not treating the underlying condition, the pain code is sequenced first followed by the underlying condition. The M25 pain code is not necessary as the underlying condition code represents the specific site.

When a patient is admitted for the insertion of a neurostimulator
for pain control, assign the appropriate pain code as the principal
or first-listed diagnosis. When an admission or encounter is for a
procedure aimed at treating the underlying condition and a
neurostimulator is inserted for pain control during the same
admission/encounter, a code for the underlying condition should
be assigned as the principal diagnosis and the appropriate pain
code should be assigned as a secondary diagnosis.

## (b) Use of category G89 codes in conjunction with site specific pain codes

#### (i) Assigning category G89 and site-specific pain codes

Codes from category G89 may be used in conjunction with codes that identify the site of pain (including codes from chapter 18) if the category G89 code provides additional information. For example, if the code describes the site of the pain, but does not fully describe whether the pain is acute or chronic, then both codes should be assigned.

Patient is seen to evaluate chronic right knee pain

#### M25.561 Pain in right knee

#### G89.29 Other chronic pain

Explanation: No underlying condition has been determined yet so the pain would be the reason for the visit. The M25 pain code in this instance does not fully describe the condition as it does not represent that the pain is chronic. The G89 chronic pain code is assigned to provide specificity.

#### (ii) Sequencing of category G89 codes with site-specific pain codes

The sequencing of category G89 codes with site-specific pain codes (including chapter 18 codes), is dependent on the circumstances of the encounter/admission as follows:

 If the encounter is for pain control or pain management, assign the code from category G89 followed by the code identifying the specific site of pain (e.g., encounter for pain management for acute neck pain from trauma is assigned code G89.11, Acute pain due to trauma, followed by code M54.2, Cervicalgia, to identify the site of pain).

Management of acute, traumatic left shoulder pain

#### G89.11 Acute pain due to trauma

#### M25.512 Pain in left shoulder

Explanation: The reason for the encounter is to manage or control the pain, not to treat or evaluate an underlying condition. The G89 pain code is assigned as the first-listed diagnosis but in this instance does not fully describe the condition as it does not include the site and laterality. The M25 pain code is added to provide this information.

 If the encounter is for any other reason except pain control or pain management, and a related definitive diagnosis has not been established (confirmed) by the provider, assign the code for the specific site of pain first, followed by the appropriate code from category G89.

ICD-10-CM 2024 587

<mark>√4<sup>th</sup> 07</mark> Ø	EXCL	IDES ep	tion during delivery isiotomy extended by laceration stetric high vaginal laceration alone (O71.4)		071.1	Rupture of uterus during labor Rupture of uterus not stated as occurring before onse  EXCLUDES 1 disruption of cesarean delivery wound (OS)  laceration of uterus, NEC (O71.81)	
			34; 2016,1Q,3-4,5		071.2	, , , , , ,	сом М 🗘
	070.0	Perine	gree perineal laceration during delivery $\square$ $\square$ $\square$ $\square$ al laceration, rupture or tear involving fourchette during			Postpartum inversion of uterus Obstetric laceration of cervix	COM M Q
			livery			Annular detachment of cervix	
		de Perinea	al laceration, rupture or tear involving labia during elivery al laceration, rupture or tear involving skin during delivery al laceration, rupture or tear involving vagina during		071.4	Consideration of vaginal laceration alone Laceration of vaginal wall without perineal laceration  EXGLUDEST  obstetric high vaginal laceration with perineal laceration (070)	
			elivery			AHA: 2016,1Q,5	
			al laceration, rupture or tear involving vulva during		071.5	Other obstetric injury to pelvic organs	сом М Q
		Slight <sub>I</sub>	livery perineal laceration, rupture or tear during delivery			Obstetric injury to bladder Obstetric injury to urethra	
	07Ø.1		degree perineal laceration during ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐			<b>EXCLUDES 2</b> obstetric periurethral trauma (071.82)	
		delivery Perinea	al laceration, rupture or tear during delivery as in O70.0,			<b>AHA:</b> 2014,4Q,18	
		als	so involving pelvic floor al laceration, rupture or tear during delivery as in 070.0,		071.6	Obstetric damage to pelvic joints and ligaments Obstetric avulsion of inner symphyseal cartilage	COM M Q
		als	so involving perineal muscles			Obstetric damage to coccyx  Obstetric traumatic separation of symphysis (pubis)	
			al laceration, rupture or tear during delivery as in O7Ø.Ø,		071.7	Obstetric hematoma of pelvis	сом М Q
			so involving vaginal muscles perineal laceration involving anal sphincter ( <i>O70.2</i> )			Obstetric hematoma of perineum	
√5th	070.2		gree perineal laceration during delivery			Obstetric hematoma of vagina	
_			al laceration, rupture or tear during delivery as in 070.1,	ZEth.	071.0	Obstetric hematoma of vulva Other specified obstetric trauma	
		als	so involving anal sphincter	√ 9···	0/1.0	071.81 Laceration of uterus, not elsewhere	
			al laceration, rupture or tear during delivery as in O70.1,			classified	COM M Q
			so involving rectovaginal septum al laceration, rupture or tear during delivery as in O7Ø.1,			071.82 Other specified trauma to perineum and	
			so involving sphincter NOS			vulva	COM M Q
		EXCLUDE	anal sphincter tear during delivery without third			Obstetric periurethral trauma AHA: 2016, 1Q,4; 2014,4Q,18	
			degree perineal laceration (070.4) perineal laceration involving anal or rectal mucosa			071.89 Other specified obstetric trauma	сом М 🔾
			(070.3)		071.9	Obstetric trauma, unspecified	сом М 🔾
			016,4Q,53-54	<mark>√4¹¹</mark> 072	Postp	artum hemorrhage	
		070.20	Third degree perineal laceration during delivery, unspecified			hemorrhage after delivery of fetus or infant	
		O7Ø.21	Third degree perineal laceration during delivery,		072.0	Third-stage hemorrhage Hemorrhage associated with retained, trapped or ad	COM M ♀
			Illa COM M Q			placenta	Herent
			Third degree perineal laceration during delivery with less than 50% of external anal sphincter (EAS) thickness torn			Retained placenta NOS Code also type of adherent placenta (O43.2-)	
		070.22	Third degree perineal laceration during delivery,		072.1	AHA: 2019,3Q,11	COM M Q
			Third degree perineal laceration during delivery with more than 50% external anal sphincter (EAS)		0/2.1	Other immediate postpartum hemorrhage Hemorrhage following delivery of placenta Postpartum hemorrhage (atonic) NOS Uterine atony with hemorrhage	COM M
		O7Ø 23	thickness torn  Third degree perineal laceration during delivery,			<b>EXCLUDES 1</b> uterine atony NOS (O62.2)	
		0.5.25	IIIc III III III III III III III III II			uterine atony without hemorrhage (062.2	
			Third degree perineal laceration during delivery with both external anal sphincter (EAS) and internal			postpartum atony of uterus without hemo (075.89)	orrhage
	07Ø.3		anal sphincter (IAS) torn  egree perineal laceration during delivery   □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□			AHA: 2016,1Q,4  DEF: Uterine atony: Failure of the uterine muscles to coafter the fetus and placenta are delivered.	ontract
			al laceration, rupture or tear during delivery as in 070.2,		072.2	Delayed and secondary postpartum hemorrhage	COM M Q
			so involving anal mucosa al laceration, rupture or tear during delivery as in O7Ø.2,			Hemorrhage associated with retained portions of pla	
			so involving rectal mucosa			membranes after the first 24 hours following de	livery of
	070.4		incter tear complicating delivery, not associated			placenta  Retained products of conception NOS, following deli	verv
			rd degree laceration		072.3	Postpartum coagulation defects Postpartum afibrinogenemia	COM M Q
	078 9	Doringal	laceration (070.2) laceration during delivery, unspecified  □□□  □□  □□  □□  □□  □□  □□  □□  □□			Postpartum fibrinolysis	
.//b 071		obstetric	3,	<b>√</b> 4 <sup>th</sup> 073	Retair	ned placenta and membranes, without hemorrhag	e
<b>W</b> 0/1			stetric damage from instruments		EXCLU	placenta accreta (O43.21-)	
√5th			of uterus (spontaneous) before onset of labor			placenta increta (O43.22-)	
		•	31 disruption of (current) cesarean delivery wound		DEE.	placenta percreta (O43.23-)	
		·	(090.0)			Postpartum condition resulting from failure to expel place obrane tissues due to failed contractions of the uterine wal	
			laceration of uterus, NEC (071.81)			Retained placenta without hemorrhage	сом М 🔾
		0/1.00	Rupture of uterus before onset of labor, unspecified trimester   COM M ♀			Adherent placenta, without hemorrhage	
		071.02	Rupture of uterus before onset of labor, second		072 1	Trapped placenta without hemorrhage  Retained portions of placenta and membranes, with	hout
			trimester Com M ♀		U/3.1	hemorrhage	COM M Q
		O71.Ø3	Rupture of uterus before onset of labor, third trimester			Retained products of conception following delivery, hemorrhage	without
HCC CMS-H	CC	Rx Rx H	CC SSR ESRD HCC COM Commercial HCC	Newbor	n: 0	, , , , , , , , , , , , , , , , , , , ,	lult: 15-124 -CM 2024

### **Chapter 21. Factors Influencing Health Status and Contact With Health Services (ZØØ-Z99)**

Z codes represent reasons for encounters. A corresponding procedure code must accompany a Z code if a procedure is performed. Categories ZØØ-Z99 are provided for occasions when circumstances other than a disease, injury or external cause classifiable to categories AØØ-Y89 are recorded as "diagnoses" or "problems." This can arise in two main ways:

(a) When a person who may or may not be sick encounters the health services for some specific purpose, such as to receive limited care or service for a current condition, to donate an organ or tissue, to receive prophylactic vaccination (immunization), or to discuss a problem which is in itself not a disease or injury.

(b) When some circumstance or problem is present which influences the person's health status but is not in itself a current illness or injury.

#### AHA: 2018,4Q,60-61

This chapter contains the following blocks:

ZØØ-Z13 Persons encountering health services for examinations Genetic carrier and genetic susceptibility to disease Z14-Z15

Resistance to antimicrobial drugs Z16 717 Estrogen receptor status Z18 Retained foreign body fragments Z19 Hormone sensitivity malignancy status

Z2Ø-Z29 Persons with potential health hazards related to communicable diseases

Z3Ø-Z39 Persons encountering health services in circumstances related to reproduction

Z4Ø-Z53 Encounters for other specific health care

Persons with potential health hazards related to socioeconomic and Z55-Z65 psychosocial circumstances

Z66 Do not resuscitate status Z67 Blood type Z68 Body mass index (BMI)

Z69-Z76 Persons encountering health services in other circumstances Persons with potential health hazards related to family and personal Z77-Z99 history and certain conditions influencing health status

#### Persons encountering health services for examinations (ZØØ-Z13)

Nonspecific abnormal findings disclosed at the time of these examinations are classified to categories R7Ø-R94.

**EXCLUDES 1** examinations related to pregnancy and reproduction (Z3Ø-Z36, Z39.-

#### **Z00** Encounter for general examination without complaint, suspected or reported diagnosis

encounter for examination for administrative purposes (ZØ2: encounter for pre-procedural examinations (ZØ1.81-) EXCLUDES 2 special screening examinations (Z11-Z13)

AHA: 2017.40.95

#### **▼5º Z00.0** Encounter for general adult medical examination

Encounter for adult periodic examination (annual) (physical) and any associated laboratory and radiologic examinations encounter for examination of sign or symptom - code to sian or symptom

general health check-up of infant or child (ZØØ.12.-)

Encounter for general adult medical examination vithout abnormal findings

Encounter for adult health check-up NOS

**AHA:** 2016,1Q,36

ZØØ.Ø1 Encounter for general adult medical examination with abnormal findings

Use additional code to identify abnormal findings

AHA: 2016.10.35-36

#### Z00.1 Encounter for newborn, infant and child health examinations

ZØØ.11 Newborn health examination

Health check for child under 29 days old Use additional code to identify any abnormal findings

**EXCLUDES 1** health check for child over 28 days old (ZØØ.12-)

ZØØ.11Ø Health examination for newborn under 8 days old

Health check for newborn under 8 days old

ZØØ.111 Health examination for newborn 8 to 28

Health check for newborn 8 to 28 days old Newborn weight check

```
ZØØ.12 Encounter for routine child health examination
```

Health check (routine) for child over 28 days old Immunizations appropriate for age Routine developmental screening of infant or child

Routine vison and hearing testing

**EXCLUDES 1** health check for child under 29 days old (ZØØ.11-)

> health supervision of foundling or other healthy infant or child (Z76.1-Z76.2) newborn health examination (ZØØ.11-)

AHA: 2018,4Q,36

#### ZØØ.121 Encounter for routine child health examination with abnormal

PDx P Use additional code to identify abnormal findings

AHA: 2016.10.34-35

#### ZØØ.129 Encounter for routine child health xamination without abnormal

indinas

Encounter for routine child health examination NOS AHA: 2016,1Q,34

**Z00.2** Encounter for examination for period of rapid growth in

**Z00.3** Encounter for examination for adolescent development

Encounter for puberty development state

Encounter for examination of potential donor of organ and

**Encounter for examination for normal comparison and** control in clinical research program

Examination of participant or control in clinical research program

Z00.7 Encounter for examination for period of delayed growth in childhood

> ZØØ.7Ø Encounter for examination for period of delayed growth in childhood without abnormal findings

**Encounter for examination for period of delayed** growth in childhood with abnormal findings PDx P

Use additional code to identify abnormal findings

ZØØ.8 Encounter for other general examination Encounter for health examination in population surveys

#### Encounter for other special examination without complaint, suspected or reported diagnosis

INCLUDES routine examination of specific system

Codes from category ZØ1 represent the reason for the encounter. A separate procedure code is required to identify any examinations or procedures performed

encounter for examination for administrative purposes (ZØ2.-) EXCLUDES 1 encounter for examination for suspected conditions, proven not to exist (ZØ3.-)

encounter for laboratory and radiologic examinations as a component of general medical examinations (ZØØ.Ø-) encounter for laboratory, radiologic and imaging

examinations for sign(s) and symptom(s) - code to the sign(s) or symptom(s)

**EXCLUDES 2** screening examinations (Z11-Z13)

#### ZØ1.Ø Encounter for examination of eyes and vision

**EXCLUDES 1** examination for driving license (ZØ2.4)

Encounter for examination of eyes and vision without abnormal findings

Encounter for examination of eyes and vision NOS

Encounter for examination of eyes and vision with abnormal findings

Use additional code to identify abnormal findings AHA: 2016,4Q,21

HCC CMS-HCC 1264

Rx HCC

ESRD HCC

Commercial HCC

Primary Dx Only

Newborn: 0

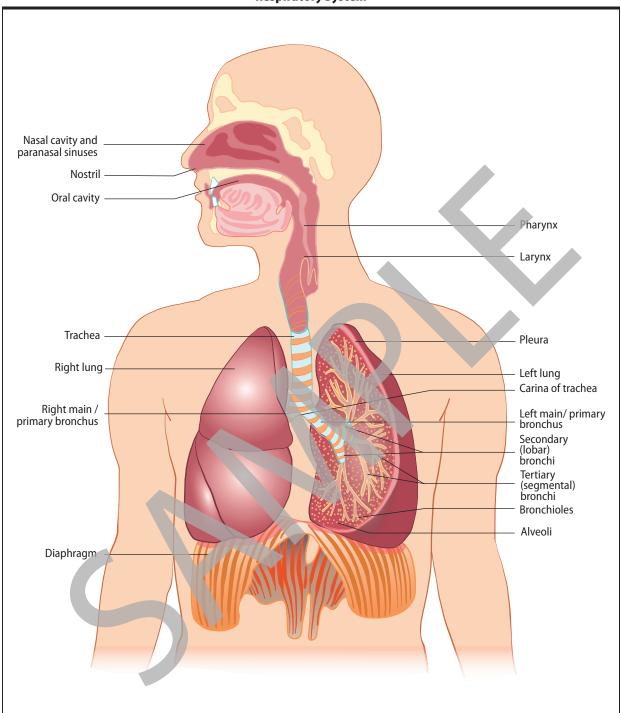
Pediatric: 0-17

Maternity: 9-64

Adult: 15-124 ICD-10-CM 2024 Illustrations ICD-10-CM 2024

## Chapter 10. Diseases of the Respiratory System (JØØ-J99)

#### **Respiratory System**



26-Illustrations ICD-10-CM 2024