

FY 2024 Updates Part 1: ICD-10-CM Codes and Official Guidelines for Coding and Reporting

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Objectives

Learn about key code changes that include:

- Familial adenomatous polyposis
- Leukodystrophies
- Insulin Resistant Syndrome
- Parkinson's Disease with OFF episodes
- Resistant Hypertension
- Coronary microvascular dysfunction
- Short bowel syndrome and Intestinal failure
- Intrahepatic cholestasis of pregnancy
- Craniosynostosis
- Dense breast on mammography
- New Z codes and External Causes of Morbidity codes
- FY 2024 Updates to ICD-10-CM Official Guidelines for Coding and Reporting

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Summary of ICD-10-CM Code Changes

- 395 additions
- 25 deletions
- 13 revisions
- Total number of FY 2024 ICD-10-CM codes:
74,044 codes

Acinetobacter baumannii

- **A41.54 Sepsis due to Acinetobacter baumannii**
- **B96.83 Acinetobacter baumannii as the cause of diseases classified elsewhere**
- **J15.61 Pneumonia due to Acinetobacter baumannii**
- **Z22.340 Carrier of carbapenem-resistant Acinetobacter baumannii**
- **Z22.341 Carrier of carbapenem-sensitive Acinetobacter baumannii**
- **Z22.349 Carrier of Acinetobacter baumannii, unspecified**

Familial Adenomatous Polyposis

- **D13.91 Familial adenomatous polyposis**
- **D13.99 Benign neoplasm of ill-defined sites within the digestive system**

Desmoid Tumor

- **D48.110 Desmoid tumor of head and neck**
- **D48.111 Desmoid tumor of chest wall**
- **D48.112 Desmoid tumor, intrathoracic**
- **D48.113 Desmoid tumor of abdominal wall**
- **D48.114 Desmoid tumor, intraabdominal**
- **D48.115 Desmoid tumor of upper extremity and shoulder girdle**
- **D48.116 Desmoid tumor of lower extremity and pelvic girdle**
- **D48.117 Desmoid tumor of back**
- **D48.118 Desmoid tumor of other site**
- **D48.119 Desmoid tumor of unspecified site**

Sickle Cell Disease with Dactylitis

- **D57.04** Hb-SS disease with dactylitis
- **D57.214** Sickle-cell/Hb-C disease with dactylitis
- **D57.414** Sickle-cell thalassemia, unspecified, with dactylitis
- **D57.434** Sickle-cell thalassemia beta zero with dactylitis
- **D57.454** Sickle-cell thalassemia beta plus with dactylitis
- **D57.814** Other sickle-cell disorders with dactylitis

Hypoparathyroidism

- **E20.810** Autosomal dominant hypocalcemia
- **E20.811** Secondary hypoparathyroidism in diseases classified elsewhere
- **E20.812** Autoimmune hypoparathyroidism
- **E20.818** Other specified hypoparathyroidism due to impaired parathyroid hormone secretion
- **E20.819** Hypoparathyroidism due to impaired parathyroid hormone secretion, unspecified
- **E20.89** Other specified hypoparathyroidism

Leukodystrophies

- **E75.27 Pelizaeus-Merzbacher disease**
- **E75.28 Canavan disease**

- **E79.81 Aicardi-Goutieres syndrome**
- **E79.82 Hereditary xanthinuria**
- **E79.89 Other specified disorders of purine and pyrimidine metabolism**

- **E88.43 Disorders of mitochondrial tRNA synthetases**

Leukodystrophies (cont.)

- **G11.5 Hypomyelination - hypogonadotropic hypogonadism – hypodontia**

- **G11.6 Leukodystrophy with vanishing white matter disease**

- **G23.3 Hypomyelination with atrophy of the basal ganglia and cerebellum**

Leukodystrophies (cont.)

- **G31.80** Leukodystrophy, unspecified
- **G31.86** Alexander disease

- **G90.B** LMNB1-related autosomal dominant leukodystrophy

- **G93.42** Megaloencephalic leukoencephalopathy with subcortical cysts
- **G93.43** Leukoencephalopathy with calcifications and cysts
- **G93.44** Adult-onset leukodystrophy with axonal spheroids

Insulin Resistance Syndrome

- **E88.810** Metabolic syndrome
- **E88.811** Insulin resistance syndrome, Type A
- **E88.818** Other insulin resistance
- **E88.819** Insulin resistance, unspecified

Parkinson's Disease

- **G20.A1 Parkinson's disease without dyskinesia, without mention of fluctuations**
- **G20.A2 Parkinson's disease without dyskinesia, with fluctuations**
- **G20.B1 Parkinson's disease with dyskinesia, without mention of fluctuations**
- **G20.B2 Parkinson's disease with dyskinesia, with fluctuations**
- **G20.C Parkinsonism, unspecified**

Lafora progressive myoclonus epilepsy

- **G40.C01 Lafora progressive myoclonus epilepsy, not intractable, with status epilepticus**
- **G40.C09 Lafora progressive myoclonus epilepsy, not intractable, without status epilepticus**
- **G40.C11 Lafora progressive myoclonus epilepsy, intractable, with status epilepticus**
- **G40.C19 Lafora progressive myoclonus epilepsy, intractable, without status epilepticus**

Chronic Migraine with Aura

- **G43.E01 Chronic migraine with aura, not intractable, with status migrainosus**
- **G43.E09 Chronic migraine with aura, not intractable, without status migrainosus**
- **G43.E11 Chronic migraine with aura, intractable, with status migrainosus**
- **G43.E19 Chronic migraine with aura, intractable, without status migrainosus**

Sickle Cell Retinopathy

- **H36.811 Nonproliferative sickle-cell retinopathy, right eye**
- **H36.812 Nonproliferative sickle-cell retinopathy, left eye**
- **H36.813 Nonproliferative sickle-cell retinopathy, bilateral**
- **H36.819 Nonproliferative sickle-cell retinopathy, unspecified eye**

- **H36.821 Proliferative sickle-cell retinopathy, right eye**
- **H36.822 Proliferative sickle-cell retinopathy, left eye**
- **H36.823 Proliferative sickle-cell retinopathy, bilateral**
- **H36.829 Proliferative sickle-cell retinopathy, unspecified eye**

Muscle entrapment of eye

- **H50.621 Inferior oblique muscle entrapment, right eye**
- **H50.622 Inferior oblique muscle entrapment, left eye**
- **H50.629 Inferior oblique muscle entrapment, unspecified eye**

- **H50.631 Inferior rectus muscle entrapment, right eye**
- **H50.632 Inferior rectus muscle entrapment, left eye**
- **H50.639 Inferior rectus muscle entrapment, unspecified eye**

Muscle entrapment of eye (cont.)

- **H50.641 Lateral rectus muscle entrapment, right eye**
- **H50.642 Lateral rectus muscle entrapment, left eye**
- **H50.649 Lateral rectus muscle entrapment, unspecified eye**

- **H50.651 Medial rectus muscle entrapment, right eye**
- **H50.652 Medial rectus muscle entrapment, left eye**
- **H50.659 Medial rectus muscle entrapment, unspecified eye**

Muscle entrapment of eye (cont.)

- H50.661 Superior oblique muscle entrapment, right eye
- H50.662 Superior oblique muscle entrapment, left eye
- H50.669 Superior oblique muscle entrapment, unspecified eye

- H50.671 Superior rectus muscle entrapment, right eye
- H50.672 Superior rectus muscle entrapment, left eye
- H50.679 Superior rectus muscle entrapment, unspecified eye

Muscle entrapment of eye (cont.)

- H50.681 Extraocular muscle entrapment, unspecified, right eye
- H50.682 Extraocular muscle entrapment, unspecified, left eye
- H50.689 Extraocular muscle entrapment, unspecified, unspecified eye

Foreign body sensation of eye

- **H57.8A1 Foreign body sensation, right eye**
- **H57.8A2 Foreign body sensation, left eye**
- **H57.8A3 Foreign body sensation, bilateral eyes**
- **H57.8A9 Foreign body sensation, unspecified eye**

Resistant hypertension

- **I1A.0 Resistant hypertension**

Coronary Microvascular Dysfunction

- **I20.81 Angina pectoris with coronary microvascular dysfunction**
- **I21.B Myocardial infarction with coronary microvascular dysfunction**
- **I24.81 Acute coronary microvascular dysfunction**
- **I25.85 Chronic coronary microvascular dysfunction**

Tachycardia

- **I47.10 Supraventricular tachycardia, unspecified**
- **I47.11 Inappropriate sinus tachycardia, so stated**
- **I47.19 Other supraventricular tachycardia**

Aneurysm

Revise from:

- I71.51 Supraceliac aneurysm of the **abdominal** aorta, ruptured

Revise to:

- I71.51 Supraceliac aneurysm of the **thoracoabdominal** aorta, ruptured

Revise from:

- I71.52 Paravisceral aneurysm of the **abdominal** aorta, ruptured

Revise to:

- I71.52 Paravisceral aneurysm of the **thoracoabdominal** aorta, ruptured

Aneurysm (cont.)

Revise from:

- I71.61 Supraceliac aneurysm of the **abdominal** aorta, without rupture

Revise to:

I71.61 Supraceliac aneurysm of the **thoracoabdominal** aorta, without rupture

Revise from:

I71.62 Paravisceral aneurysm of the **abdominal** aorta, without rupture

Revise to:

I71.62 Paravisceral aneurysm of the **thoracoabdominal** aorta, without rupture

Bronchiolitis obliterans

- **J44.81 Bronchiolitis obliterans and bronchiolitis obliterans syndrome**

Lung allograft dysfunction

- **J4A.0 Restrictive allograft syndrome**
- **J4A.8 Other chronic lung allograft dysfunction**
- **J4A.9 Chronic lung allograft dysfunction, unspecified**

Acute appendicitis with generalized peritonitis

- **K35.200 Acute appendicitis with generalized peritonitis, without perforation or abscess**
- **K35.201 Acute appendicitis with generalized peritonitis, with perforation, without abscess**
- **K35.209 Acute appendicitis with generalized peritonitis, without abscess, unspecified as to perforation**
- **K35.210 Acute appendicitis with generalized peritonitis, without perforation, with abscess**
- **K35.211 Acute appendicitis with generalized peritonitis, with perforation and abscess**
- **K35.219 Acute appendicitis with generalized peritonitis, with abscess, unspecified as to perforation**

Small intestinal bacterial overgrowth

- **K63.8211 Small intestinal bacterial overgrowth, hydrogen-subtype**
- **K63.8212 Small intestinal bacterial overgrowth, hydrogen sulfide-subtype**
- **K63.8219 Small intestinal bacterial overgrowth, unspecified**
- **K63.822 Small intestinal fungal overgrowth**
- **K63.829 Intestinal methanogen overgrowth, unspecified**

Short bowel syndrome

- Codes for both “with continuity” and “without incontinuity”
- Results in inadequate absorption of nutrients
- Caused by:
 - surgical removal of large portions of small intestine; or
 - absence or damage of small intestine at birth.
- Some people may develop intestinal failure
 - Remaining intestine not able to absorb enough nutrients/fluids

Short bowel syndrome (cont.)

- **K90.821 Short bowel syndrome with colon in continuity**
- **K90.822 Short bowel syndrome without colon in continuity**
- **K90.829 Short bowel syndrome, unspecified**
- **K90.83 Intestinal failure**

Age-related osteoporosis with pathological fracture of the pelvis

- Most occur during or after bone graft harvesting
- Currently coded to osteoporosis with current pathological fracture of femur
 - Differs from osteoporotic fracture of femur
 - Current coding is anatomically incorrect

Age-related osteoporosis with pathological fracture of the pelvis (cont.)

- **M80.0B1 Age-related osteoporosis with current pathological fracture, right pelvis**
- **M80.0B2 Age-related osteoporosis with current pathological fracture, left pelvis**
- **M80.0B9 Age-related osteoporosis with current pathological fracture, unspecified pelvis**

Seventh characters A, D, G, K, P, S

Other osteoporosis with pathological fracture of the pelvis

- **M80.8B1 Other osteoporosis with current pathological fracture, right pelvis**
- **M80.8B2 Other osteoporosis with current pathological fracture, left pelvis**
- **M80.8B9 Other osteoporosis with current pathological fracture, unspecified pelvis**

Seventh characters A, D, G, K, P, S

Immunoglobulin A nephropathy

- Created at the request of the Renal Physicians Association
- Most common form of glomerulonephropathy
- May progress to end-stage renal disease within 15 years.
- Recurs in up to 60% of patients who have had a renal transplant.
- Current codes do not distinguish IgAN from other glomerular lesions.

Immunoglobulin A nephropathy (cont.)

- **N02.B1** Recurrent and persistent immunoglobulin A nephropathy with glomerular lesion
- **N02.B2** Recurrent and persistent immunoglobulin A nephropathy with focal and segmental glomerular lesion
- **N02.B3** Recurrent and persistent immunoglobulin A nephropathy with diffuse membranoproliferative glomerulonephritis
- **N02.B4** Recurrent and persistent immunoglobulin A nephropathy with diffuse membranous glomerulonephritis
- **N02.B5** Recurrent and persistent immunoglobulin A nephropathy with diffuse mesangial proliferative glomerulonephritis
- **N02.B6** Recurrent and persistent immunoglobulin A nephropathy with diffuse mesangiocapillary glomerulonephritis
- **N02.B9** Other recurrent and persistent immunoglobulin A nephropathy

Nephrotic syndrome and isolated proteinuria with diffuse membranous glomerulonephritis

- Common cause of nephrotic syndrome
- Autoimmune disorder
- Two kinds:
 - Idiopathic (primary)
 - Secondary
 - Due to another disease;
 - or drug

Nephrotic syndrome and isolated proteinuria with diffuse membranous glomerulonephritis (cont.)

- **N04.20 Nephrotic syndrome with diffuse membranous glomerulonephritis, unspecified**
- **N04.21 Primary membranous nephropathy with nephrotic syndrome**
- **N04.22 Secondary membranous nephropathy with nephrotic syndrome**
- **N04.29 Other nephrotic syndrome with diffuse membranous glomerulonephritis**

Nephrotic syndrome and isolated proteinuria with diffuse membranous glomerulonephritis (cont.)

- **N06.20 Isolated proteinuria with diffuse membranous glomerulonephritis, unspecified**
- **N06.21 Primary membranous nephropathy with isolated proteinuria**
- **N06.22 Secondary membranous nephropathy with isolated proteinuria**
- **N06.29 Other isolated proteinuria with diffuse membranous glomerulonephritis**

Intrahepatic cholestasis of pregnancy

- Pregnancy specific disorder
 - Risks for both the mother and fetus
 - Cause unknown
 - Occurs most often in second and third trimesters
-
- **O26.641 Intrahepatic cholestasis of pregnancy, first trimester**
 - **O26.642 Intrahepatic cholestasis of pregnancy, second trimester**
 - **O26.643 Intrahepatic cholestasis of pregnancy, third trimester**
 - **O26.649 Intrahepatic cholestasis of pregnancy, unspecified trimester**

Craniosynostosis

- Premature closure of cranium gaps
- Prevalence
 - 1 in 2,000
- Sutures involved
 - Sagittal
 - Coreonal
 - Metopic
 - Lambdoid

Craniosynostosis (cont.)

- **Q75.001 Craniosynostosis unspecified, unilateral**
- **Q75.002 Craniosynostosis unspecified, bilateral**
- **Q75.009 Craniosynostosis unspecified**
- **Q75.01 Sagittal craniosynostosis**
- **Q75.021 Coronal craniosynostosis unilateral**
- **Q75.022 Coronal craniosynostosis bilateral**
- **Q75.029 Coronal craniosynostosis unspecified**

Craniosynostosis (cont.)

- **Q75.03 Metopic craniosynostosis**
- **Q75.041 Lambdoid craniosynostosis, unilateral**
- **Q75.042 Lambdoid craniosynostosis, bilateral**
- **Q75.049 Lambdoid craniosynostosis, unspecified**
- **Q75.051 Cloverleaf skull**
- **Q75.052 Pansynostosis**
- **Q75.058 Other multi-suture craniosynostosis**
- **Q75.08 Other single-suture craniosynostosis**

Foreign body sensation of circulatory and respiratory systems

- **R09.A0 Foreign body sensation, unspecified**
- **R09.A1 Foreign body sensation, nose**
- **R09.A2 Foreign body sensation, throat**
- **R09.A9 Foreign body sensation, other site**

Mammographic breast density

- Common condition
- BI-RADS
 - Groups different types of breast density
 - Developed by the American College of Radiology
 - Classifies density into four categories
 - Almost entirely fatty
 - Scattered areas of glandular and connective tissue
 - Many areas of glandular and fibrous connective tissue
 - Extremely dense

Mammographic breast density, (cont.)

- **R92.30 Dense breasts, unspecified**
- **R92.311 Mammographic fatty tissue density, right breast**
- **R92.312 Mammographic fatty tissue density, left breast**
- **R92.313 Mammographic fatty tissue density, bilateral breasts**
- **R92.321 Mammographic fibroglandular density, right breast**
- **R92.322 Mammographic fibroglandular density, left breast**
- **R92.323 Mammographic fibroglandular density, bilateral breasts**

Mammographic breast density, (cont.)

- **R92.331 Mammographic heterogeneous density, right breast**
- **R92.332 Mammographic heterogeneous density, left breast**
- **R92.333 Mammographic heterogeneous density, bilateral breasts**
- **R92.341 Mammographic extreme density, right breast**
- **R92.342 Mammographic extreme density, left breast**
- **R92.343 Mammographic extreme density, bilateral breasts**

Toxic effect of gadolinium

- Heavy metal with magnetic properties
- Used in electronics
- Adverse effects associated with gadolinium
- Some patients at greater risk of toxicity
 - **T56.821 Toxic effect of gadolinium, accidental (unintentional)**
 - **T56.822 Toxic effect of gadolinium, intentional self-harm**
 - **T56.823 Toxic effect of gadolinium, assault**
 - **T56.824 Toxic effect of gadolinium, undetermined**
- **Seventh characters A, D, S**

Foreign Body entering into/through natural orifice

- **Battery unspecified (W44.A0)**
- **Button battery (W44.A1)**
- **Other batteries (W44.A9)**
- **Plastic object unspecified (W44.B0)**
- **Plastic bead (W44.B1)**
- **Plastic coin (W44.B2)**
- **Plastic toy and toy part (W44.B3)**
- **Plastic jewelry (W44.B4)**
- **Plastic bottle (W44.B5)**
- **Other plastic object (W44.B9)**
- **Glass unspecified (W44.C0)**
- **Sharp glass (W44.C1)**
- **Intact glass (W44.C2)**
- **Magnetic metal object unspecified (W44.D0)**
- **Magnetic metal bead (W44.D1)**
- **Magnetic metal coin (W44.D2)**
- **Magnetic metal toy (W44.D3)**
- **Magnetic metal jewelry (W44.D4)**
- **Other magnetic metal objects (W44.D9)**

Foreign Body entering into/through natural orifice (cont.)

- **Non-magnetic metal object unspecified (W44.E0)**
- **Non-magnetic metal bead (W44.E1)**
- **Non-magnetic metal coin (W44.E2)**
- **Non-magnetic metal toy (W44.E3)**
- **Non-magnetic metal jewelry (W44.E4)**
- **Other non-magnetic metal objects (W44.E9)**

Foreign Body entering into/through natural orifice (cont.)

- **Objects of natural or organic material unspecified (W44.F0)**
- **Bezoar (W44.F1)**
- **Rubber band (W44.F2)**
- **Food (W44.F3)**
- **Insect (W44.F4)**
- **Other object of natural or organic material (W44.F9)**
- **Other non-organic objects unspecified (W44.G0)**
- **Audio device (W44.G1)**
- **Combination metal and plastic toy and toy part (W44.G2)**

Foreign Body entering into/through natural orifice (cont.)

- **Combination metal and plastic jewelry (W44.G3)**
- **Other non-organic objects (W44.G9)**
- **Other sharp object unspecified (W44.H0)**
- **Needle (W44.H1)**
- **Knife, sword or dagger (W44.H2)**
- **Other foreign body (W44.8)**
- **Unspecified foreign body (W44.9)**

Z code Changes

Encounter for Observation

- **Z02.84 Encounter for child welfare exam**
- **Z05.81 Observation and evaluation of newborn for suspected condition related to home physiologic monitoring device ruled out**
- **Z05.89 Observation and evaluation of newborn for other specified suspected condition ruled out**

Resistance to antimicrobial drugs

- **Z16.13 Resistance to carbapenem**

Z code changes (cont.)

Carrier of infectious disease

- **Z22.340** *Carrier of carbapenem-resistant Acinetobacter baumannii**
- **Z22.341** *Carrier of carbapenem-sensitive Acinetobacter baumannii**
- **Z22.349** *Carrier of Acinetobacter baumannii, unspecified**
- **Z22.350** Carrier of carbapenem-resistant Enterobacterales
- **Z22.358** Carrier of other Enterobacterales
- **Z22.359** Carrier of Enterobacterales, unspecified

Encounter for other prophylactic measures

- **Z29.81** Encounter for HIV pre-exposure prophylaxis
- **Z29.89** Encounter for other specified prophylactic measures

Z code changes (cont.)

Problems related to upbringing

New Social Determinants of Health (SDOH) codes:

- Z62.23** Child in custody of non-parental relative
- Z62.24** Child in custody of non-relative guardian
- Z62.823** Parent-step child conflict
- Z62.831** Non-parental relative-child conflict
- Z62.832** Non-relative guardian-child conflict
- Z62.833** Group home staff-child conflict
- Z62.892** Runaway [from current living environment]

Z code changes (cont.)

History (of)

- **Z83.710 Family history of adenomatous and serrated polyps**
- **Z83.711 Family history of hyperplastic colon polyps**
- **Z83.718 Other family history of colon polyps**
- **Z83.719 Family history of colon polyps, unspecified**

- **Z91.85 Personal history of military service**

Z code changes (cont.)

Caregiver's noncompliance

New Status Codes

- **Z91.A41 Caregiver's other noncompliance with patient's medication regimen due to financial hardship**
- **Z91.A48 Caregiver's other noncompliance with patient's medication regimen for other reason**
- **Z91.A51 Caregiver's noncompliance with patient's renal dialysis due to financial hardship**
- **Z91.A58 Caregiver's noncompliance with patient's renal dialysis for other reason**
- **Z91.A91 Caregiver's noncompliance with patient's other medical treatment and regimen due to financial hardship**
- **Z91.A98 Caregiver's noncompliance with patient's other medical treatment and regimen for other reason**

KEY 2024 ICD-10-CM GUIDELINE CHANGES

Guideline Changes Format

- The modifications are published in *Coding Clinic* using the following format:
 - Narrative changes appear in bold text (e.g. **severe sepsis**)
 - Items underlined were moved within the guidelines since October 1, 2023 (e.g. severe sepsis)
 - Deletions are shown as strikeouts (e.g. ~~severe sepsis~~)
- The complete guidelines may be downloaded by visiting <https://www.cms.gov/medicare/icd-10/2024-icd-10-cm>.

B. General Coding Guidelines

14. Documentation by Clinicians Other than the Patient's Provider

These exceptions include codes for:

- Social determinants of health (SDOH) **classified to Chapter 21**

New HIV Guideline

2) Selection and sequencing of HIV codes

(j) Encounter for HIV Prophylaxis Measures

When a patient is seen for administration of pre-exposure prophylaxis medication for HIV, assign code Z29.81, Encounter for HIV pre-exposure prophylaxis. Pre-exposure prophylaxis (PrEP) is intended to prevent infection in people who are at risk for getting HIV through sex or injection drug use. Any risk factors for HIV should also be coded.

Sepsis Guideline Revision

5) Sepsis due to a Postprocedural infection

(b) Sepsis due to a postprocedural infection

For ~~infections~~ **sepsis** following a ~~procedure~~ **postprocedural wound (surgical site) infection**, a code from T81.41 to T81.43, Infection following a procedure, or a code from O86.00 to O86.03, Infection of obstetric surgical wound, that identifies the site of the infection should be ~~coded~~ **sequenced** first, if known. Assign an additional code for sepsis following a procedure (T81.44) or sepsis following an obstetrical procedure (O86.04). Use an additional code to identify the infectious agent. If the patient has severe sepsis, the appropriate code from subcategory R65.2 should also be assigned with the additional code(s) for any acute organ dysfunction.

COVID-19 Guideline Revision

g. Coronavirus infections

1. COVID-19 infection (infection due to SARS-CoV-2)

(f) Screening for COVID-19

For screening for COVID-19, including preoperative testing, assign code Z11.52, Encounter for screening for COVID-19.

Previously read as follows:

~~During the COVID-19 pandemic, a screening code is generally not appropriate. Do not assign code Z11.52, Encounter for screening for COVID-19. For encounters for COVID-19 testing, including preoperative testing, code as exposure to COVID-19 (guideline I.C.1.g.1.e.)~~

~~Coding guidance will be updated as new information concerning any changes in the pandemic status becomes available.~~

Neoplasm Guideline Revision

e. Admissions/Encounters involving chemotherapy, immunotherapy and radiation therapy

2) Patient admission/encounter ~~solely~~ **chiefly** for administration of chemotherapy, immunotherapy and radiation therapy

If a patient admission/encounter is ~~solely~~ **chiefly** for the administration of chemotherapy, immunotherapy or external beam radiation therapy assign code Z51.0, Encounter for antineoplastic radiation therapy, or Z51.11, Encounter for antineoplastic chemotherapy, or Z51.12, Encounter for antineoplastic immunotherapy as the first-listed or principal diagnosis. If a patient receives more than one of these therapies during the same admission, more than one of these codes may be assigned, in any sequence.

Neoplasm Guideline Revision (cont.)

t. Secondary malignant neoplasm of lymphoid tissue

When a malignant neoplasm of lymphoid tissue metastasizes beyond the lymph nodes, a code from categories C81-C85 with a final character “9” should be assigned identifying “extranodal and solid organ sites” rather than a code for the secondary neoplasm of the affected solid organ. For example, for metastasis of **diffuse large** B-cell lymphoma to the lung, brain and left adrenal gland, assign code C83.39, Diffuse large B-cell lymphoma, extranodal and solid organ sites.

New Hypertension Guideline:

a. Hypertension

12) Hypertension, Resistant

Resistant hypertension refers to blood pressure of a patient with hypertension that remains above goal in spite of the use of antihypertensive medications. Assign code I1A.0, Resistant hypertension, as an additional code when apparent treatment resistant hypertension, treatment resistant hypertension, or true resistant hypertension is documented by the provider. A code for the specific type of existing hypertension is sequenced first, if known.

New Acute Myocardial Infarction (AMI) Guideline:

e. Acute myocardial infarction (AMI)

6) Myocardial Infarction with Coronary Microvascular Dysfunction

Coronary microvascular dysfunction (CMD) is a condition that impacts the microvasculature by restricting microvascular flow and increasing microvascular resistance. Code I21.B, Myocardial infarction with coronary microvascular dysfunction, is assigned for myocardial infarction with coronary microvascular disease, myocardial infarction with coronary microvascular dysfunction, and myocardial infarction with non-obstructive coronary arteries (MINOCA) with microvascular disease.

Pregnancy and Spontaneous Abortion Guideline Revision

q. Termination of Pregnancy and Spontaneous abortions

4) Hemorrhage following elective abortion

For hemorrhage post elective abortion, assign code O04.6, Delayed or excessive hemorrhage following (induced) termination of pregnancy. Do not assign code O72.1, Other immediate postpartum hemorrhage, as this code should not be assigned for post abortion conditions. ~~Do not assign code Z33.2, Encounter for elective termination of pregnancy, when the patient experiences a complication post elective abortion.~~

Coma Guideline Revision

e. Coma

Code R40.20, Unspecified coma, ~~should~~ may be assigned when the underlying cause of the coma is not known, or the cause is a traumatic brain injury and the coma scale is not documented in the medical record.

Do not report codes for unspecified coma, individual or total Glasgow coma scale scores for a patient with a medically induced coma or a sedated patient.

Coma Guideline Revision (cont.)

e. Coma

1) Coma Scale

The coma scale codes (R40.21- to R40.24-) can be used in conjunction with traumatic brain injury codes. These codes **cannot be used with code R40.2A, Nontraumatic coma due to underlying condition.** They are primarily for use by trauma registries, but they may be used in any setting where this information is collected. The coma scale codes should be sequenced after the diagnosis code(s).

Adverse Effects, Poisoning, Underdosing and Toxic Effects Guideline Revision

e. Adverse Effects, Poisoning, Underdosing and Toxic Effects

5) The occurrence of drug toxicity is classified in ICD-10-CM as follows:

(b) Poisoning

For Sequela (Late Effects) see Section I.B.10.

(c) Underdosing

Noncompliance (Z91.12-, Z91.13-, Z91.14- and **Z91.A4-**) or complication of care (Y63.6-Y63.9) codes are to be used with an underdosing code to indicate intent, if known.

Adverse Effects, Poisoning, Underdosing and Toxic Effects Guideline Revision (cont.)

e. Adverse Effects, Poisoning, Underdosing and Toxic Effects

5) The occurrence of drug toxicity is classified in ICD-10-CM as follows:

(d) Toxic Effects

When a harmful substance is ingested or comes in contact with a person, this is classified as a toxic effect. The toxic effect codes are in categories T51-T65. **When coding a toxic effect, assign the toxic effect code first, followed by codes for all associated manifestations of the toxic effect.**

Toxic effect codes have an associated intent: accidental, intentional self-harm, assault and undetermined.

For Sequela (Late Effects) see Section I.B.10. Sequela

Sepsis in Transplanted Organ Guideline Revision

g. Complications of care

3) Transplant complications

(a) Transplant complications other than kidney

See I.C.1.d.4. for sequencing of sepsis due to infection in transplanted organ

(b) Kidney transplant complications

See I.C.1.d.4. for sequencing of sepsis due to infection in transplanted organ

Z Codes Guideline Revision

8) Follow-up

Codes Z08, Encounter for follow-up examination after completed treatment for malignant neoplasm, and Z09, Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm, may be assigned following any type of completed treatment modality (including both medical and surgical treatments).

Z Codes Guideline Revision (cont.)

17) Social Determinants of Health

For social determinants of health **classified to chapter 21**, such as information found in categories Z55-Z65, Persons with potential health hazards related to socioeconomic and psychosocial circumstances, code assignment may be based on medical record documentation from clinicians involved in the care of the patient who are not the patient's provider since this information represents social information, rather than medical diagnoses. For example, coding professionals may utilize documentation of social information from social workers, community health workers, case managers, or nurses, if their documentation is included in the official medical record.

Additional Diagnoses Guideline Revision

For reporting purposes, the definition for “other diagnoses” is interpreted as additional **clinically significant** conditions that affect patient care in terms of requiring:

- clinical evaluation; or
- therapeutic treatment; or
- diagnostic procedures; or
- extended length of hospital stay; or
- increased nursing care and/or monitoring.

OTHER SIGNIFICANT CHANGES

April 1 2023 Code Updates

- **T74.A1X Adult financial abuse, confirmed**
- **T74.A2X Child financial abuse, confirmed**
- **T76.A1X Adult financial abuse, suspected**
- **T76.A2X Child financial abuse, suspected**

Seventh characters A, D, S

April 1 2023 Code Updates (cont.)

- **Y07.010 Husband, current, perpetrator of maltreatment and neglect**
- **Y07.011 Husband, former, perpetrator of maltreatment and neglect**
- **Y07.020 Wife, current, perpetrator of maltreatment and neglect**
- **Y07.021 Wife, former, perpetrator of maltreatment and neglect**
- **Y07.030 Male partner, current, perpetrator of maltreatment and neglect**
- **Y07.031 Male partner, former, perpetrator of maltreatment and neglect**
- **Y07.040 Female partner, current, perpetrator of maltreatment and neglect**
- **Y07.041 Female partner, former, perpetrator of maltreatment and neglect**

April 1 2023 Code Updates (cont.)

- **Y07.050 Non-binary partner, current, perpetrator of maltreatment and neglect**
- **Y07.051 Non-binary partner, former, perpetrator of maltreatment and neglect**
- **Y07.44 Child, perpetrator of maltreatment and neglect**
- **Y07.45 Grandchild, perpetrator of maltreatment and neglect**
- **Y07.46 Grandparent, perpetrator of maltreatment and neglect**
- **Y07.47 Parental sibling, perpetrator of maltreatment and neglect**
- **Y07.54 Acquaintance or friend, perpetrator of maltreatment and neglect**

April 1 2023 Code Updates (cont.)

- **Z55.6 Problems related to health literacy**
- **Z58.81 Basic services unavailable in physical environment**
- **Z58.89 Other problems related to physical environment**
- **Z59.10 Inadequate housing, unspecified**
- **Z59.11 Inadequate housing environmental temperature**
- **Z59.12 Inadequate housing utilities**
- **Z59.19 Other inadequate housing**

April 1 2023 Code Updates (cont.)

- **Z62.814 Personal history of child financial abuse**
- **Z62.815 Personal history of intimate partner abuse in childhood**
- **Z91.141 Patient's other noncompliance with medication regimen due to financial hardship**
- **Z91.148 Patient's other noncompliance with medication regimen for other reason**
- **Z91.151 Patient's noncompliance with renal dialysis due to financial hardship**
- **Z91.158 Patient's noncompliance with renal dialysis for other reason**
- **Z91.413 Personal history of adult financial abuse**
- **Z91.414 Personal history of adult intimate partner abuse**

Audience Questions

Additional Questions?

- Review upcoming 4th Quarter *Coding Clinic* issue for more details and examples.
- Submit questions on www.CodingClinicAdvisor.com
- **Be sure to read “Do’s and Don’ts” first**

The screenshot shows the AHA Coding Clinic Advisor website. At the top, there is a navigation bar with links for 'SUBMIT A QUESTION', 'CHECK STATUS', 'LOG IN', 'CREATE AN ACCOUNT', and 'CART'. Below the navigation bar, there are several menu items: 'ABOUT US', 'SUBSCRIPTIONS', 'WEBINARS', 'QUIZZES', 'EDUCATOR RESOURCES', and 'FAQS'. The main content area features a section titled 'Do's and Don'ts' with a sub-section for 'Don'ts'. The 'Don'ts' section lists two items: 1. Do not submit questions without supporting documentation, see FAQ section for more information. Requests submitted without medical record documentation may be returned unanswered. 2. Do not submit any document that contains Personal Health Information (PHI), physician name or hospital name. The AHA Coding Clinic logo is on the left, and the American Hospital Association logo is on the right. The footer contains the copyright notice 'Copyright © 2023 by American Hospital Association. All rights reserved.' and the page number '87'.

Please fill out the evaluation at:

https://www.surveymonkey.com/r/sept20_23

CEU Certificate will be available upon completion

The screenshot shows the AHA Coding Clinic Advisor website. At the top, there is a navigation bar with links for 'SUBMIT A QUESTION', 'CHECK STATUS', 'LOG IN', 'CREATE AN ACCOUNT', and 'CART'. Below the navigation bar, there are several menu items: 'ABOUT US', 'SUBSCRIPTIONS', 'WEBINARS', 'QUIZZES', 'EDUCATOR RESOURCES', and 'FAQS'. The main content area features a section titled 'Do's and Don'ts' with a sub-section for 'Don'ts'. The 'Don'ts' section lists two items: 1. Do not submit questions without supporting documentation, see FAQ section for more information. Requests submitted without medical record documentation may be returned unanswered. 2. Do not submit any document that contains Personal Health Information (PHI), physician name or hospital name. The AHA Coding Clinic logo is on the left, and the American Hospital Association logo is on the right. The footer contains the copyright notice 'Copyright © 2023 by American Hospital Association. All rights reserved.' and the page number '88'.

APPENDIX

More FY24 New Codes

- **D48.19 Other specified neoplasm of uncertain behavior of connective and other soft tissue**
- **D61.02 Shwachman-Diamond syndrome**
- **D89.84 IgG4-related disease**
- **E74.05 Lysosome-associated membrane protein 2 [LAMP2] deficiency**
- **E88.A Wasting disease (syndrome) due to underlying condition**
- **G37.81 Myelin oligodendrocyte glycoprotein antibody disease**
- **G37.89 Other specified demyelinating diseases of central nervous system**
- **H36.89 Other retinal disorders in diseases classified elsewhere**

More FY24 New Codes (cont.)

- **I20.89** Other forms of angina pectoris
- **I24.89** Other forms of acute ischemic heart disease
- **J15.69** Pneumonia due to other Gram-negative bacteria
- **J44.89** Other specified chronic obstructive pulmonary disease
- **K68.2** Retroperitoneal fibrosis
- **K68.3** Retroperitoneal hematoma
- **O90.41** Hepatorenal syndrome following labor and delivery
- **O90.49** Other postpartum acute kidney failure

More FY24 New Codes (cont.)

- **Q44.70** Other congenital malformation of liver, unspecified
- **Q44.71** Alagille syndrome
- **Q44.79** Other congenital malformations of liver
- **Q87.83** Bardet-Biedl syndrome
- **Q87.84** Laurence-Moon syndrome
- **Q87.85** MED13L syndrome
- **Q93.52** Phelan-McDermid syndrome
- **R40.2A** Nontraumatic coma due to underlying condition

AHA Coding Clinic®

September 2023

Registrant name: _____

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This serves as verification for your Continuing Education for the AHA Coding Clinic's Webinar FY 2024 Updates Part 1: ICD-10-CM Codes and Official Guidelines for Coding and Reporting by Kristina Cool, RHIA, CCS, Coding Consultant, AHA, Kathy White, RHIA, Coding Manager, AHA and Gretchen Young-Charles, RHIA, Senior Coding Consultant, AHA. The webinar was held on September 20, 2023 (and available for on-demand viewing after the live date) and was one hour in length.

This program has been approved for 1 continuing education unit(s) for use in fulfilling the continuing education requirements of the American Health Information Management Association (AHIMA). Granting prior approval from AHIMA does not constitute endorsement of the program content or its program sponsor.



Retain this verification in your personal file for audit purposes.
Thank you for your interest and participation.

A handwritten signature in black ink that reads 'Chabre Ross'. The signature is written in a cursive, flowing style.

Chabre Ross
Program Chairperson
American Hospital Association

AHA Central Office American Hospital Assoc

Certificate of Approval

Name

FY 2024 Updates Part 1: ICD-10-CM Codes and Official Guidelines for Coding and Reporting (Live or On-Demand)



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September 20 2023 - September 20, 2024

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