

Overview of 2022 ICD-10 CM and CPT Updates

Shawn Bromley

NEPHO

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Disclaimer: This presentation is offered as guidance to NEPHO providers and office administration. If you are a BILH employed practice please follow up with your practice Leadership on guidance reviewed during this presentation.

Agenda

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- ▶ New Code Highlights
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 - ❑ Chapter Code Breakdown
 - ❑ Unspecified Code Review
 - ❑ COVID 19
 - ❑ Social Determinants of Health (SDOH) Review
 - ❑ Risk Adjustment Coding Capture – Resets 1/1/2022
- ▶ CPT 2022 Updates
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New Code Highlights

- ▶ The fiscal year 2022 ICD-10-CM diagnosis code updates were officially released by the Centers for Medicare and Medicaid Services (CMS) on June 24, 2021
- ▶ Effective for discharges and encounters on or after October 1, 2021
- ▶ **153 new codes** (2021 had 490 new codes)
- ▶ **30 deleted codes** (2021 had 58 deleted codes)
- ▶ **22 revised codes** (2021 had 47 revised codes)
- ▶ Chapter 19 has 45 new codes added for 2022
- ▶ There is a potential that we will have new ICD-10 updates effective April 1st, 2022
- ▶ Several changes were made in Chapter 18; six new specific codes for coughs (**R05**) were added, including acute, subacute, chronic, cough syncope, other specified and unspecified.

Chapter 1 Through Chapter 4

- ▶ **Chapter 2:** Neoplasms (C00-D49) The first big change involves adding code C84.7A for Anaplastic large cell lymphoma. It is not breast cancer. May affect women who have the textured (rough) type of implants. Two codes were also added to describe primary and secondary malignant neoplasm of **bilateral** ovaries.
- ▶ **Chapter 3:** Diseases of blood and blood forming organs and immune mechanism (D50-D89) Expanded new codes for D55.21, Anemia due to pyruvate kinase deficiency and anemia due other disorders of glycolytic enzymes.

Chapter	New	Revised	Invalidated
Chapter 1: Certain infectious and parasitic diseases (A00-B99)	1	0	0
Chapter 2: Neoplasms (C00-D49)	3	0	0
Chapter 3: Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	5	0	1
Chapter 4: Endocrine, nutritional and metabolic diseases (E00-E89)	1	0	0

Chapter 5 Through Chapter 8

- ▶ **Chapter 5:** Mental, Behavioral and Neurodevelopmental Disorders (F01-F99) New code F32.A for Depression. Unspecified or Depression NOS. Previously F32.9, depressive disorder, single episode, unspecified when the depression was not further specified in the record. There are two new codes F78.A2 for SYNGAP related intellectual disability and F78.A9 Other genetic related intellectual disability.
- ▶ **Chapter 6:** Nervous System (G00-G99) There is a new code G04.82, Acute flaccid myelitis. Acute Flaccid Myelitis (AFM) is an uncommon but serious neurologic condition. It affects the nervous system, specifically the area of the spinal cord called gray matter, which causes the muscles and reflexes in the body to become weak. 90% is in children.

Chapter	New	Revised	Invalidated
Chapter 5: Mental, Behavioral and Neurodevelopmental disorders (F01-F99)	3	0	1
Chapter 6: Diseases of the nervous system (G00-G99)	10	1	1
Chapter 7: Diseases of the eye and adnexa (H00-H59)	0	0	0
Chapter 8: Diseases of the ear and mastoid process (H60-H95)	0	0	0

Chapter 9 Through Chapter 12

- ▶ **Chapter 9:** Circulatory System (I00-I99) There is a new code I5A for Non-ischemic myocardial injury (non-traumatic) There is a CODE FIRST the underlying cause, if known and applicable, such as: with many conditions listed.
- ▶ **Chapter 11:** Digestive System (K00-K95) The K22.8 was expanded to K22.81, Esophageal polyp; K22.82, Esophagogastric junction polyp, and K22.89, Other specified disease of esophagus, which includes hemorrhage of esophagus. Additional new codes, K31.A0-K31.A29 for Gastric intestinal metaplasia unspecified, without dysplasia and with dysplasia.
- ▶ **Chapter 12:** Skin and Subcutaneous Tissue (L00-L99) New codes L24.A0-A9 were added for Irritant contact dermatitis due to fracture, contact with body fluid, saliva, fecal, urinary or dual incontinence or other body fluids.

Chapter	New	Revised	Invalidated
Chapter 9: Diseases of the circulatory system (I00-I99)	1	0	0
Chapter 10: Diseases of the respiratory system (J00-J99)	1	0	0
Chapter 11: Diseases of the digestive system (K00-K95)	13	0	1
Chapter 12: Diseases of the skin and subcutaneous tissue (L00-L99)	8	0	0

Chapter 13 Through Chapter 16

- ▶ **Chapter 13:** Musculoskeletal System (M00-M99) The low back pain code has been expanded to M54.50, low back pain unspecified, M54.51, Vertebrogenic low back pain, and M54.59, Other low back pain. Nerve pain within the spine has long been linked to discs that have degenerated—your doctor may refer to this as “discogenic pain.” But a new term has emerged: “vertebrogenic pain.” If your doctor discovers that your endplates are the origin of your chronic low back pain, this is the term they may use to diagnose it.
- ▶ **Chapter 16:** Perinatal Period (P00-P96) New specific code P00.82, Newborn affected by (positive) maternal group B streptococcus (GBS) colonization! It includes contact with positive maternal group B streptococcus. Code P09 has been expanded to P09.1-9 Abnormal findings on neonatal screening for specific diagnoses such as inborn errors of metabolism, congenital endocrine disease, hematological disorders or heart disease, cystic fibrosis, or hearing loss.

Chapter	New	Revised	Invalidated
Chapter 13: Diseases of the musculoskeletal system and connective tissue (M00-M99)	25	6	3
Chapter 14: Diseases of the genitourinary system (N00-N99)	0	0	0
Chapter 15: Pregnancy, childbirth and the puerperium (O00-O9A)	0	0	0
Chapter 16: Certain conditions originating in the perinatal period (P00-P96)	9	0	1

Chapter 17 Through Chapter 18

► **Chapter 18:** Symptoms, signs, abnormal findings (R00-R99) Cough symptom codes have been expanded to the below:

- ❑ R05.1, Acute cough
- ❑ R05.2, Subacute cough
- ❑ R05.3, Chronic cough
- ❑ R05.4, Cough syncope (with code first syncope and collapse (R55)
- ❑ R05.8, Other specified cough
- ❑ R05.9, Cough, unspecified

Cough syncope is a well-known entity which results in loss of consciousness during episodes of cough. It commonly occurs in patients with severe chronic obstructive lung disease (COPD) and asthma.

Chapter	New	Revised	Invalidated
Chapter 17: Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	0	0	0
Chapter 18: Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)	14	0	3

Chapter 19

- ▶ **Chapter 19:** Injury, Poisoning, Consequences of External Cause (S00-T88) There are 20 subchapters used to report type of injury, poisoning or complications of trauma or surgical and medical care.

S00-S09 Injuries to the head
S10-S19 Injuries to the neck
S20-S29 Injuries to the thorax
S30-S39 Injuries to the abdomen, lower back, lumbar spine, pelvis and external genitals
S40-S49 Injuries to the shoulder and upper arm
S50-S59 Injuries to the elbow and forearm
S60-S69 Injuries to the wrist and hand

S70-S79 Injuries to the hip and thigh
S80-S89 Injuries to the knee and lower leg
S90-S99 Injuries to the ankle and foot
T07 Unspecified multiple injuries
T14 Injury of unspecified body region
T15-T19 Effects of foreign body entering through natural orifice
T20-T32 Burns and corrosions
T33-T34 Frostbite

T36-T50 Poisoning by, adverse effect of, and under-dosing of drugs, medicaments and biological substances
T51-T65 Toxic effects of substances chiefly nonmedical as to source
T66-T78 Other and unspecified effects of external causes
T79 Certain early complications of trauma
T80-T88 Complications of surgical and medical care, not elsewhere classified

Chapter	New	Revised	Invalidated
Chapter 19: Injury, poisoning and certain other consequences of external causes (S00-T88)	45	12	18

Chapter 20 Through Chapter 22

- **Chapter 21:** Factors Influencing Health Status (Z00-Z99) Codes were added for problems related to education and literacy, Inadequate drinking-water, different reasons for homelessness whether shelter or unsheltered, housed with risk of homelessness or homelessness in past 12 months, lack of adequate food, food insecurity and other specified lack of adequate food. The code list is lengthy and contained in code range Z55, Z58, Z59.
- **Chapter 22:** Codes for Special Purposes (U00-U49) U09.9 Post COVID-19 condition, unspecified
Note: This code enables establishment of a link with COVID-19.
This code is not to be used in cases that are still presenting with active COVID-19.
 - ❑ **Code first** the specific condition related to COVID-19 if known, such as: chronic respiratory failure (J96.1-) loss of smell (R43.8) loss of taste (R43.8) multisystem inflammatory syndrome (M35.81) pulmonary embolism (I26.-) pulmonary fibrosis (J84.10)

Chapter	New	Revised	Invalidated
Chapter 20: External causes of morbidity (V00-Y99)	3	0	0
Chapter 21: Factors influencing health status and contact with health services (Z00-Z99)	11	3	1
Chapter 22: Codes for special purposes (U00-U85)	0	0	0

Accurate Use of Unspecified Codes

- ▶ Unspecified codes are to be used when the information in the medical record is insufficient to assign more specific codes.
- ▶ Specific diagnostic codes should **ONLY** be used when there is enough evidence to support the documentation of the patient's health condition. There are various instances when the documentation is insufficient and the use of "Unspecified codes" becomes the best alternative to accurately reflect a patient's health care encounter.
- ▶ Each healthcare encounter should be coded up to a certain level of specificity which is known for that encounter. If a certain diagnosis isn't established by the end of the encounter, the use of unspecified codes becomes imperative.
- ▶ Assigning a specific code when sufficient information is not present in the medical record documentation or conducting unnecessary medical tests in order to settle on a specific code can result in claim denials.
- ▶ Payers can request the return of their payment when performing audits of patient medical records, if they feel that a more specific diagnosis could have been reported.

Example: A patient visits the physician and reports upper abdominal pain which he has been experiencing for the past five months. The physician doesn't have detailed information about the patient's condition and he further refers him to get various tests and abdominal x-rays done.

- It is more appropriate for the physician to use the "unspecified code" rather than guessing that the patient might have a particular diagnosis such as cholecystitis. The correct code would then be **R1010 – Upper abdominal pain, unspecified**

COVID 19 Updates

- ▶ Signs and symptoms without definitive diagnosis of COVID-19 has been revised to reflect new cough ICD-10-CM specificity.
- ▶ Personal history of COVID-19 is stressed to be “without residual symptom(s) or condition(s)”. If the patient is following up and still has any symptom or condition related to a previous COVID-19 infection, U09.9 is the go-to code.
- ▶ Multisystem Inflammatory Syndrome (MIS) is expanded upon, detailing the sequencing and relationship with current COVID-19, post COVID-19 condition, and exposure to COVID-19 without known infection.
- ▶ If there are sequela or persistent symptoms or conditions following a previous (and not considered current) COVID-19 infection, U09.9 is the correct code. In anticipation of coding patients who have a previous infection and have been re-infected with another case of COVID-19, there is instruction that U09.9 may be used in conjunction with U07.1.
- ▶ Z71.85 Encounter for immunization safety counseling.

Guidelines: The guidelines edit says that it is for “counseling of a patient or caregiver regarding the safety of a vaccine,” but “it is not for the provision of general information regarding risks and potential side effects during routine encounters for the administration of vaccines.” Clearly this is to cover detailed discussions about COVID-19 vaccination or to attempt to overcome any other vaccine hesitancy. The American Academy of Pediatrics requested this new code, and it is intended to be used with Z23, Encounter for immunization or Z28., Immunization not carried out and under-immunization status.

Social Determinants of Health (SDOH) Overview

- ▶ The following list provides examples of the social determinants of health, which can influence health equity in positive and negative ways:
 - ❑ Income and social protection
 - ❑ Education
 - ❑ Unemployment and job insecurity
 - ❑ Working life conditions
 - ❑ Food insecurity
 - ❑ Housing, basic amenities and the environment
 - ❑ Early childhood development
 - ❑ Social inclusion and non-discrimination
 - ❑ Structural conflict
 - ❑ Access to affordable health services of decent quality

SDOH Overview (continued)

- ▶ Inequities in health are socially determined, preventing poorer populations from moving up in society and making the most of their potential.
- ▶ Pursuing health equity means striving for the highest possible standard of health for all people and giving special attention to the needs of those at greatest risk of poor health, based on social conditions.
- ▶ Action requires not only equitable access to healthcare but also means working outside the healthcare system to address broader social well-being and development.
- ▶ ***“Health equity is defined as the absence of unfair and avoidable or remediable differences in health among population groups defined socially, economically, demographically or geographically”.***

SDOH Z Codes

- ▶ Z55.5 Less than a high school diploma
- ▶ Z58 Problems related to physical environment
- ▶ Z58.6 Inadequate drinking-water supply
- ▶ Z59.00 Homelessness unspecified
- ▶ Z59.01 Sheltered homelessness
- ▶ Z59.02 Unsheltered homelessness
- ▶ Z59.4 was revised from “Lack of adequate food and safe drinking water” to
 - ▶ Z559.4 “Lack of adequate food”
- ▶ Z59.41 Food insecurity
- ▶ Z59.48 Other specific lack of adequate food
- ▶ Z59.81 Housing instability, housed
- ▶ Z59.811 Housing instability, housed with risk of homelessness
- ▶ Z59.812 Housing instability, housed, homelessness in past 12 months
- ▶ X59.819 Housing instability, housed unspecified
- ▶ Z59.89 Other problems related to housing and economic circumstances

Hierarchical Condition Category (HCC) Coding Importance

- ❑ Diagnosis/Risk Capture resets on January 1, 2022
- ❑ ICD-10 codes mapped to Hierarchical Condition Category (HCC) codes are used to determine the severity of illness of patient panels.
- ❑ New payment models include risk-adjustment factors for patient health status.
- ❑ Physicians should report not only the diagnosis codes that describe why a patient was seen, but also any diagnosis codes associated with chronic conditions that affect treatment choices.
- ❑ Patient risk scores are reset each year, so physicians should comprehensively code chronic conditions at annual visits.
- ❑ Risk-adjustment models assign each patient a risk score based on demographics and health status.

HCC Coding Importance

- ❑ Demographic variables may include age, gender, dual Medicare/Medicaid eligibility, whether the patient lives at home or in an institution, and whether the patient has end-stage renal disease.
- ❑ Health status is based on the diagnosis codes submitted on inpatient, outpatient, and professional claims in a calendar year.
- ❑ Certain diagnosis codes map to disease groups (HCCs). Demographics and HCCs are weighted and used to calculate a risk-adjustment factor (RAF) score.
- ❑ The risk score is reset each contract year for individual patients, and only diagnoses reported within that year are used to calculate the score.
- ❑ Individual claims are paid at the contracted rate, but payers use the group's overall risk score to calculate future payment rates and bonuses.

Highlights of the new 2022 CPT code Updates

- ▶ The American Medical Association (AMA) has made 405 editorial changes, including 249 new codes, 63 deletions and 93 revisions
- ▶ Updates are effective on January 1, 2022
- ▶ The CPT code set incorporates a series of 15 vaccine-specific codes to efficiently report and track immunizations and administrative services against COVID-19
- ▶ Almost half of the editorial changes are tied to new technology services described in Category III CPT codes and the continued expansion of the Proprietary Laboratory Analyses (PLA) section of the CPT code set
- ▶ In response to the fast pace of innovation in digital medicine services, the AMA created 5 new CPT codes (98975, 98976, 98977, 98980, 98981) to report therapeutic remote monitoring.
- ▶ The AMA also created new codes for principal care management (99424, 99425, 99426, 99427), which allow physicians and qualified health care professionals to report care management services for patients with one complex chronic condition.

CPT Code Book Arrangement

▶ Category I Codes

- ❑ Evaluation & Management Services: (99202 – 99499)
- ❑ Anesthesia Services: (01000 – 01999)
- ❑ Surgery: (10021 – 69990) ***This is separated by body system in the CPT code book***
- ❑ Radiology Services: (70010 – 79999)
- ❑ Pathology and Laboratory Services: (80047 – 89398)
- ❑ Medical Services and Procedures: (90281 – 99607)

▶ Category II Codes

- ❑ Category II codes, consist of four numbers and the letter F. They are supplemental tracking and performance measurement codes that providers can assign in addition to Category I codes. Category I codes are linked to reimbursement and Category II codes are linked to performance measurement.
- ❑ Providers use Category II codes which track specific information about their patients, such as whether they use tobacco to help them deliver better healthcare and achieve better outcomes for their patients.

CPT Code Book Arrangement (continued)

▶ Category III Codes

- ❑ Category III codes, arranged with four numbers and the letter T, follow Category II codes in the coding manual. These are temporary codes that represent new technologies, services, and procedures.
- ❑ Temporary codes describing new services and procedures can remain in Category III for up to five years. If the services and procedures they represent meet Category I criteria, which includes FDA approval, evidence that many providers perform the procedures, and evidence that the procedures have proven effective, they will be reassigned as Category I codes. Category III codes can be eliminated if providers do not use them or evidence the procedures are found to be non-effective.
- ❑ Category III codes are released semi-annually via the AMA website. The AMA publishes the Category III annually with the full set of temporary codes and deletions.

Resources

- ▶ Shawn Bromley, NEPHO Director Contracting and Operations – Lead Coding Initiatives – shawn.m.bromley@lahey.org or 978-236-1704
- ▶ Jessica Bryan, NEPHO Coder – jessica.m.bryan@lahey.org
- ▶ <https://www.cms.gov/files/document/fy-2022-icd-10-cm-coding-guidelines.pdf>
- ▶ <https://www.cms.gov/fy-2022-ipps-final-rule-home-page#Reg>
- ▶ <https://www.icd10monitor.com/exploring-icd-10-cm-s-chapter-19-injury-poisoning-certain-other-consequences-of-external-causes>
- ▶ <https://rtwelter.com/blog/2021/05/06/2022-icd10cm-updates-are-just-around-the-corner/>
- ▶ <https://yes-himconsulting.com/everything-you-need-to-know-about-the-hcc-risk-adjustment-models/>