



2019 ICD-10-CM Diagnosis Codes

RELATED TO SPEECH, LANGUAGE, AND SWALLOWING DISORDERS



General Information

This ASHA document provides a listing of the *2019 International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM)* codes related to speech, language, and swallowing disorders. This document is **not** a comprehensive list and a number of codes are included for information purposes only. Entries with only three or four digits may require coding to a higher degree of specificity than indicated here. However, in general, speech-language pathology related diagnoses are listed to their highest level of specificity.

For the most up-to-date information on ICD coding, go to ASHA's Billing and Reimbursement website at www.asha.org/Practice/reimbursement/coding/ICD-10/.

A listing of new ICD-10-CM codes effective October 1, 2018, is available at www.asha.org/Practice/reimbursement/coding/New-and-Revised-ICD-10-CM-Codes-for-SLP/.

For additional information, contact the health care and education policy team by e-mail at reimbursement@asha.org.

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ICD-10-CM Diagnosis Codes

Overview

On October 1, 2015, the **International Classification of Diseases, 10th Revision (ICD-10)** replaced the ICD-9 (9th Revision) as the official system of assigning codes to diagnoses and procedures associated with hospital utilization in the United States. The **ICD** is also used to code and classify mortality data from death certificates.

The ICD-10 includes the ICD-10-CM (clinical modification) and ICD-10-PCS (procedure coding system). The ICD-10 is owned by the World Health Organization (WHO). The clinical modification was developed by the Centers for Disease Control and Prevention for use in all U.S. health care treatment settings. The procedure coding system (ICD-10-PCS) was developed by the Centers for Medicare and Medicaid Services for use in the U.S. for inpatient hospital settings only. **This product only includes speech-language pathology related ICD-10-CM codes.**

Scope

The intent of ICD-10-CM is to standardize disease and procedure classification throughout the United States and to gather data about basic health statistics.

Purpose

HIPAA legislation requires the ICD-10-CM to be used for health services billing and record keeping. The effective implementation date for ICD-10-CM (and ICD-10-PCS) was October 1, 2015.

Relation to Professional Scope of Practice

The speech-language pathologist practicing in a health care setting, especially a hospital, may have to code delivery of services according to the ICD-10-CM. Speech-language pathologists whose services may be billed to third-party payers may also be required to report ICD-10-CM codes.

Official ICD-10-CM Websites

- National Center for Health Statistics: www.cdc.gov/nchs/icd/icd10.htm
- Centers for Medicare and Medicaid Services: www.cms.gov/ICD10/
- ICD-10-CM Official Guidelines for Coding and Reporting: www.cdc.gov/nchs/icd/data/10cmguidelines-FY2019-final.pdf

ASHA Resources

- ICD-10-CM Diagnosis Codes for Audiology and Speech-Language Pathology: www.asha.org/Practice/reimbursement/coding/ICD-10/
- ICD-10-CM Coding FAQs for Audiologists and SLPs: www.asha.org/Practice/reimbursement/coding/ICD-10-CM-Coding-FAQs-for-Audiologists-and-SLPs/
- Coding Normal Results: www.asha.org/practice/reimbursement/coding/normalresults/
- Coding to the Highest Degree of Specificity: www.asha.org/practice/reimbursement/coding/codespecificity/

Instructional Notations

The following instructional notations are from the published *ICD-10-CM Tabular List of Diseases and Injuries* (www.cdc.gov/nchs/icd/icd10cm.htm).

Includes

The word 'Includes' appears immediately under certain categories to further define, or give examples of, the content of the category.

Excludes Notes

The ICD-10-CM has two types of excludes notes. Each note has a different definition for use but they are both similar in that they indicate that codes excluded from each other are independent of each other.

Excludes1

A type 1 Excludes note is a pure excludes. It means 'NOT CODED HERE!' An Excludes1 note indicates that the code excluded should never be used at the same time as the code above the Excludes1 note. An Excludes1 is used when two conditions cannot occur together, such as a congenital form versus an acquired form of the same condition. **(ASHA Note: In other words, never report the listed codes together)**

Excludes2 (Can use the listed codes together)

A type 2 excludes note represents 'Not included here'. An excludes2 note indicates that the condition excluded is not part of the condition it is excluded from but a patient may have both conditions at the same time. When an Excludes2 note appears under a code it is acceptable to use both the code and the excluded code together. **(ASHA Note: In other words, codes can be listed together)**

Code First/Use Additional Code notes (etiology/manifestation paired codes)

Certain conditions have both an underlying etiology and multiple body system manifestations due to the underlying etiology. For such conditions the ICD-10-CM has a coding convention that requires the underlying condition be sequenced first followed by the manifestation. Wherever such a combination exists there is a 'use additional code' note at the etiology code, and a 'code first' note at the manifestation code. These instructional notes indicate the proper sequencing order of the codes, etiology followed by manifestation.

In most cases the manifestation codes will have in the code title, 'in diseases classified elsewhere.' Codes with this title are a component of the etiology/ manifestation convention. The code title indicates that it is a manifestation code. 'In diseases classified elsewhere' codes are never permitted to be used as first listed or principal diagnosis codes. They must be used in conjunction with an underlying condition code and they must be listed following the underlying condition.

Code Also

A code also note instructs that 2 codes may be required to fully describe a condition but the sequencing of the two codes is discretionary, depending on the severity of the conditions and the reason for the encounter.

7th characters and placeholder X

For codes less than 6 characters that require a 7th character a placeholder X should be assigned for all characters less than 6. The 7th character must always be the 7th character of a code.

ASHA Note: Certain ICD-10-CM categories have applicable 7th characters. The seventh character of ICD-10 is often a required character in codes involving, for example, injuries and poisonings (Chapter 19, S00-T88). The purpose of the 7th character is to communicate to the payer the "type of encounter" such as initial (A), subsequent (D), or sequela (S). Any codes requiring a 7th character will be clearly indicated. Not all codes require a 7th character.

ICD-10-CM Tabular List of Diseases and Injuries

Related to speech, language, and swallowing disorders

Note: This is **not** a comprehensive list and a number of codes are included for information purposes only. Some categories of codes (e.g., neoplasms) may be more extensive, contain additional instructional notes, and may also require coding to a higher degree of specificity than indicated here. However, in general, speech-language pathology related diagnoses are listed to their highest level of specificity. For a full list of ICD-10-CM codes, descriptors, and instructions, see the official ICD-10-CM publication at www.cdc.gov/nchs/icd/icd10cm.htm.

Ch. 2: Neoplasms (C00-D49)

Malignant neoplasms of lip, oral cavity, and pharynx (C00-C14)

C00 Malignant neoplasm of lip

C00.0 Malignant neoplasm of external upper lip

C00.1 Malignant neoplasm of external lower lip

C00.2 Malignant neoplasm of external lip, unspecified

C00.3 Malignant neoplasm of upper lip, inner aspect

C00.4 Malignant neoplasm of lower lip, inner aspect

C00.5 Malignant neoplasm of lip, unspecified, inner aspect

C00.6 Malignant neoplasm of commissure of lip, unspecified

C00.8 Malignant neoplasm of overlapping sites of lip

C00.9 Malignant neoplasm of lip, unspecified

C01 Malignant neoplasm of base of tongue

C02 Malignant neoplasm of other and unspecified parts of tongue

C02.0 Malignant neoplasm of dorsal surface of tongue

C02.1 Malignant neoplasm of border of tongue

C02.2 Malignant neoplasm of ventral surface of tongue

C02.3 Malignant neoplasm of anterior two-thirds of tongue, part unspecified

C02.4 Malignant neoplasm of lingual tonsil

C02.8 Malignant neoplasm of overlapping sites of tongue

C02.9 Malignant neoplasm of tongue, unspecified

❖ **C03** Malignant neoplasm of gum

❖ **C04** Malignant neoplasm of floor of mouth

C05 Malignant neoplasm of palate

C05.0 Malignant neoplasm of hard palate

C05.1 Malignant neoplasm of soft palate

C05.2 Malignant neoplasm of uvula

- ❖ **C06** Malignant neoplasm of other and unspecified parts of mouth
- ❖ **C08** Malignant neoplasm of other and unspecified major salivary glands
- ❖ **C09** Malignant neoplasm of tonsil

C10 Malignant neoplasm of oropharynx**C10.1** Malignant neoplasm of anterior surface of epiglottis**C10.2** Malignant neoplasm of lateral wall of oropharynx**C10.3** Malignant neoplasm of posterior wall of oropharynx**C11** Malignant neoplasm of nasopharynx**C11.0** Malignant neoplasm of superior wall of nasopharynx**C11.1** Malignant neoplasm of posterior wall of nasopharynx**C11.2** Malignant neoplasm of lateral wall of nasopharynx**C11.3** Malignant neoplasm of anterior wall of nasopharynx**C11.8** Malignant neoplasm of overlapping sites of nasopharynx**C14** Malignant neoplasm of other and ill-defined sites in the lip, oral cavity and pharynx**C14.0** Malignant neoplasm of pharynx, unspecified

- ❖ **C15** Malignant neoplasm of esophagus

Malignant neoplasms of digestive organs (C15-C26)***Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)***

- ❖ **C30** Malignant neoplasm of nasal cavity and middle ear

C32 Malignant neoplasm of larynx**C32.0** Malignant neoplasm of glottis**C32.1** Malignant neoplasm of supraglottis**C32.2** Malignant neoplasm of subglottis**C32.3** Malignant neoplasm of laryngeal cartilage**C32.8** Malignant neoplasm of overlapping sites of larynx**C32.9** Malignant neoplasm of larynx, unspecified

- ❖ **C33** Malignant neoplasm of trachea

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

- ❖ **C71** Malignant neoplasm of brain

In situ neoplasms (D00-D09)**D00** Carcinoma in situ of oral cavity, esophagus and stomach**D00.0** Carcinoma in situ of lip, oral cavity and pharynx**D00.07** Carcinoma in situ of tongue**D02** Carcinoma in situ of middle ear and respiratory system**D02.1** Carcinoma in situ of trachea***Benign neoplasms, except benign neuroendocrine tumors (D10-D36)***❖ **D10** Benign neoplasm of mouth and pharynx**D14** Benign neoplasm of middle ear and respiratory system**D14.1** Benign neoplasm of larynx**D14.2** Benign neoplasm of trachea❖ **D33** Benign neoplasm of brain and other parts of central nervous system❖ **D38** Neoplasm of uncertain behavior of middle ear and respiratory and intrathoracic organs**Ch. 5: Mental, behavioral, and neurodevelopmental disorders (F01-F99)****Includes:** disorders of psychological development**Excludes2:** symptoms, signs and abnormal clinical laboratory findings, not elsewhere classifiable (R00-R99)***Mental disorders due to known physiological conditions (F01-F09)***

Note: This block comprises a range of mental disorders grouped together on the basis of their having in common a demonstrable etiology in cerebral disease, brain injury, or other insult leading to cerebral dysfunction. The dysfunction may be primary, as in diseases, injuries, and insults that affect the brain directly and selectively; or secondary, as in systemic diseases and disorders that attack the brain only as one of the multiple organs or systems of the body that are involved.

F01 Vascular dementia

Vascular dementia as a result of infarction of the brain due to vascular disease, including hypertensive cerebrovascular disease.

Includes: arteriosclerotic dementia**Code first** the underlying physiological condition or sequelae of cerebrovascular disease.**F01.5** Vascular dementia**F01.50** Vascular dementia without behavioral disturbance

Major neurocognitive disorder without behavioral disturbance

F01.51 Vascular dementia with behavioral disturbance

Major neurocognitive disorder due to vascular disease, with behavioral disturbance

Major neurocognitive disorder with aggressive behavior

Major neurocognitive disorder with combative behavior

Major neurocognitive disorder with violent behavior
 Vascular dementia with aggressive behavior
 Vascular dementia with combative behavior
 Vascular dementia with violent behavior

Use additional code, if applicable, to identify wandering in vascular dementia (Z91.83)

F02 Dementia in other diseases classified elsewhere

Includes: Major neurocognitive disorder in other diseases classified elsewhere

Code first the underlying physiological condition, such as:

Alzheimer's (G30.-)
 cerebral lipidosis (E75.4)
 Creutzfeldt-Jakob disease (A81.0-)
 dementia with Lewy bodies (G31.83)
 epilepsy and recurrent seizures (G40.-)
 frontotemporal dementia (G31.09)
 hepatolenticular degeneration (E83.0)
 human immunodeficiency virus [HIV] disease (B20)
 Huntington's disease (G10)
 hypercalcemia (E83.52)
 hypothyroidism, acquired (E00-E03.-)
 intoxications (T36-T65)
 Jakob-Creutzfeldt disease (A81.0-)
 multiple sclerosis (G35)
 neurosyphilis (A52.17)
 niacin deficiency [pellagra] (E52)
 Parkinson's disease (G20)
 Pick's disease (G31.01)
 polyarteritis nodosa (M30.0)
 systemic lupus erythematosus (M32.-)
 traumatic brain injury (S06.-)
 trypanosomiasis (B56.-, B57.-)
 vitamin B deficiency (E53.8)

Excludes 2: dementia in alcohol and psychoactive substance disorders (F10-F19, with .17, .27, .97)
 vascular dementia (F01.5-)

F02.8 Dementia in other diseases classified elsewhere

F02.80 Dementia in other diseases classified elsewhere, without behavioral disturbance
 Dementia in other diseases classified elsewhere NOS
 Major neurocognitive disorder in other diseases classified elsewhere

F02.81 Dementia in other diseases classified elsewhere, with behavioral disturbance
 Dementia in other diseases classified elsewhere with aggressive behavior
 Dementia in other diseases classified elsewhere with combative behavior
 Dementia in other diseases classified elsewhere with violent behavior
 Major neurocognitive disorder in other diseases classified elsewhere with aggressive behavior

Major neurocognitive disorder in other diseases classified elsewhere with combative behavior
 Major neurocognitive disorder in other diseases classified elsewhere with violent behavior

Use additional code, if applicable, to identify wandering in dementia in conditions classified elsewhere (Z91.83)

F03 Unspecified dementia

Presenile dementia NOS
 Presenile psychosis NOS
 Primary degenerative dementia NOS
 Senile dementia NOS
 Senile dementia depressed or paranoid type
 Senile psychosis NOS

Excludes1: Senility NOS (R41.81)

Excludes2: mild memory disturbance due to known physiological condition (F06.8)
 senile dementia with delirium or acute confusional state (F05)

F03.9 Unspecified dementia

F03.90 Unspecified dementia without behavioral disturbance
 Dementia NOS

F03.91 Unspecified dementia with behavioral disturbance
 Unspecified dementia with aggressive behavior
 Unspecified dementia with combative behavior
 Unspecified dementia with violent behavior

Use additional code, if applicable, to identify wandering in unspecified dementia (Z91.83)

F04 Amnestic disorder due to known physiological condition

Korsakov's psychosis or syndrome, nonalcoholic

Code first the underlying physiological condition

Excludes1: amnesia NOS (R41.3)
 anterograde amnesia (R41.1)
 dissociative amnesia (F44.0)
 retrograde amnesia (R41.2)

Excludes2: alcohol-induced or unspecified Korsakov's syndrome (F10.26, F10.96)
 Korsakov's syndrome induced by other psychoactive substances (F13.26, F13.96, F19.16, F19.26, F19.96)

F05 Delirium due to know physiological condition

Acute or subacute brain syndrome
 Acute or subacute confusional state (nonalcoholic)
 Acute or subacute infective psychosis
 Acute or subacute organic reaction
 Acute or subacute psycho-organic syndrome
 Delirium of mixed etiology
 Delirium superimposed on dementia
 Sundowning

Code first the underlying physiological condition

Excludes1: delirium NOS (R41.0)

Excludes2: delirium tremens alcohol-induced or unspecified (F10.231, F10.921)

- ❖ **F06** Other mental disorders due to known physiological condition

Schizophrenia, schizotypal, delusional, and other non-mood psychotic disorders (F20-F29)

- ❖ **F20** Schizophrenia

Anxiety, dissociative, stress-related, somatoform and other nonpsychotic disorders (F40-F48)

F40 Phobic anxiety disorders

F40.1 Social phobias

F44 Dissociative and conversion disorders

Includes: conversion hysteria
conversion reaction
hysteria
hysterical psychosis

Excludes2: malingering [conscious simulation] (Z76.5)

F44.4 Conversion disorder with motor symptom deficit
Conversion disorder with abnormal movement
Conversion disorder with speech symptoms
Conversion disorder with swallowing symptoms
Conversion disorder with weakness/paralysis
Dissociative motor disorders
Psychogenic aphonia
Psychogenic dysphonia

F45 Somatoform disorders

Excludes2: dissociative and conversion disorders (F44.-)
factitious disorders (F68.1-)
hair-plucking (F63.3)
lalling (F80.0)
lispings (F80.0)
malingering [conscious simulation] (Z76.5)
nail-biting (F98.8)
psychological or behavioral factors associated with disorders or diseases classified elsewhere (F54)
sexual dysfunction, not due to a substance or known physiological condition (F52.-)
thumb-sucking (F98.8)
tic disorders (in childhood and adolescence) (F95.-)
Tourette's syndrome (F95.2)
trichotillomania (F63.3)

- F45.8** Other somatoform disorders
 Psychogenic dysmenorrhea
 Psychogenic dysphagia, including 'globus hystericus'
 Psychogenic pruritus
 Psychogenic torticollis
 Somatoform autonomic dysfunction
 Teeth grinding

Excludes1: sleep related teeth grinding (G47.63)

Behavioral syndromes associated with physiological disturbances and physical factors (F50-F59)

F50 Eating disorders

- Excludes1:** anorexia NOS (R63.0)
 feeding difficulties (R63.3)
 feeding problems of newborn (P92.-)
 polyphagia (R63.2)

Excludes2: feeding disorder in infancy or childhood (F98.2-)

F50.8 Other eating disorders

Excludes2: pica of infancy and childhood (F98.3)

F50.82 Avoidant/restrictive food intake disorder

SLPs typically do not assign **F50.82**, but rather R63.3 (feeding difficulties; picky eater). This code may be used by referring specialists such as physicians or psychologists.

Disorders of adult personality and behavior (F60-F69)

F64 Gender identity disorders

- F64.0** Transsexualism
 Gender identity disorder in adolescence and adulthood
 Gender dysphoria in adolescents and adults

F64.1 Dual role transvestism

Use additional code to identify sex reassignment status (Z87.890)

Excludes1: gender identity disorder in childhood (F64.2)

Excludes2: fetishistic transvestism (F65.1)

F64.2 Gender identity disorder of childhood

Gender dysphoria in children

Excludes1: gender identity disorder in adolescence and adulthood (F64.0)

Excludes2: sexual maturation disorder (F66)

F64.8 Other gender identity disorders

Other specified gender dysphoria

F64.9 Other gender identity disorder, unspecified

Gender dysphoria, unspecified

Gender-role disorder NOS

Intellectual Disabilities (F70-F79)

Code first any associated physical or developmental disorders

Excludes1: borderline intellectual functioning, IQ above 70 to 84 (R41.83)

F70 Mild intellectual disabilities
IQ level 50-55 to approximately 70
Mild mental subnormality

F71 Moderate intellectual disabilities
IQ level 35-40 to 50-55
Moderate mental subnormality

F72 Severe intellectual disabilities
IQ 20-25 to 35-40
Severe mental subnormality

F73 Profound intellectual disabilities
IQ level below 20-25
Profound mental subnormality

F78 Other intellectual disabilities

F79 Unspecified intellectual disabilities
Mental deficiency NOS
Mental subnormality NOS

Pervasive and specific developmental disorders (F80-F89)

F80 Specific developmental disorders of speech and language

- ✓ **F80.0** Phonological disorder
 - Dyslalia
 - Functional speech articulation disorder
 - Lalling
 - Lisping
 - Phonological developmental disorder
 - Speech articulation developmental disorder
 - Speech-sound disorder

Excludes1: speech articulation impairment due to aphasia NOS (R47.01)
speech articulation impairment due to apraxia (R48.2)

Excludes2: speech articulation impairment due to hearing loss (F80.4)
speech articulation impairment due to intellectual disabilities (F70-F79)
speech articulation impairment with expressive language developmental disorder (F80.1)
speech articulation impairment with mixed receptive expressive language developmental disorder (F80.2)

- ✓ **F80.1** Expressive language disorder
 - Developmental dysphasia or aphasia, expressive type

Excludes1: mixed receptive-expressive language disorder (F80.2)
dysphasia and aphasia NOS (R47.-)

Use the **F80** series of codes when there is no underlying medical condition contributing to the speech or language deficit.

Speech, language, voice, and swallowing disorders due to a documented medical condition are generally found in the **I69** and **R00-R99** series.

Excludes2: acquired aphasia with epilepsy [Landau-Kleffner] (G40.80-)
selective mutism (F94.0)
intellectual disabilities (F70-F79)
pervasive developmental disorders (F84.-)

- ✓ **F80.2** Mixed receptive-expressive language disorder
Developmental dysphasia or aphasia, receptive type
Developmental Wernicke's aphasia

Excludes1: central auditory processing disorder (H93.25)
dysphasia or aphasia NOS (R47.-)
expressive language disorder (F80.1)
expressive type dysphasia or aphasia (F80.1)
word deafness (H93.25)

Excludes2: acquired aphasia with epilepsy [Landau-Kleffner] (G40.80-)
pervasive developmental disorders (F84.-)
selective mutism (F94.0)
intellectual disabilities (F70-F79)

- ✓ **F80.4** Speech and language development delay due to hearing loss

Code also type of hearing loss (H90.-, H91.-)

- ✓ **F80.8** Other developmental disorders of speech and language

- ✓ **F80.81** Childhood onset fluency disorder
Cluttering NOS
Stuttering NOS

Excludes1: adult onset fluency disorder (F98.5)
fluency disorder in conditions classified elsewhere (R47.82)
fluency disorder (stuttering) following cerebrovascular disease
(I69. with final characters-23)

- ✓ **F80.82** Social pragmatic communication disorder

Excludes1: Asperger's syndrome (F84.5)
autistic disorder (F84.0)

F80.89 Other developmental disorders of speech and language

F80.9 Developmental disorder of speech and language, unspecified
Communication disorder NOS
Language disorder NOS

F81 Specific developmental disorders of scholastic skills

F81.0 Specific reading disorder
'Backward reading'
Developmental dyslexia
Specific learning disorder, with impairment in reading
Specific reading retardation

Excludes1: alexia NOS (R48.0)
dyslexia NOS (R48.0)

F81.2 Mathematics disorder
Developmental acalculia
Developmental arithmetical disorder

Developmental Gerstmann's syndrome

Excludes1: acalculia NOS (R48.8)

Excludes2: arithmetical difficulties associated with a reading disorder (F81.0)
arithmetical difficulties associated with a spelling disorder (F81.81)
arithmetical difficulties due to inadequate teaching (Z55.8)

F81.8 Other developmental disorders of scholastic skills

F81.81 Disorder of written expression
Specific learning disorder, with impairment in written expression
Specific spelling disorder

F81.89 Other developmental disorders of scholastic skills

F81.9 Developmental disorder of scholastic skills, unspecified

Knowledge acquisition disability NOS
Learning disability NOS
Learning disorder NOS

F82 Specific developmental disorder of motor function

Clumsy child syndrome
Developmental coordination disorder
Developmental dyspraxia

Excludes1: abnormalities of gait and mobility (R26.-)
lack of coordination (R27.-)

Excludes2: lack of coordination secondary to intellectual disabilities (F70-F79)

F84 Pervasive developmental disorders

Use additional code to identify any associated medical condition and intellectual disabilities.

✓ **F84.0** Autistic disorder
Infantile autism
Infantile psychosis
Kanner's syndrome

Excludes1: Asperger's syndrome (F84.5)

F84.2 Rett's syndrome

Excludes1: Asperger's syndrome (F84.5)
Autistic disorder (F84.0)
Other childhood disintegrative disorder (F84.3)

F84.3 Other childhood disintegrative disorder

Dementia infantilis
Disintegrative psychosis
Heller's syndrome
Symbiotic psychosis

Use additional code to identify any associated neurological condition.

Excludes1: Asperger's syndrome (F84.5)
Autistic disorder (F84.0)
Rett's syndrome (F84.2)

- ✓ **F84.5** Asperger's syndrome
Asperger's disorder
Autistic psychopathy
Schizoid disorder of childhood
- ✓ **F84.8** Other pervasive developmental disorders
Overactive disorder associated with intellectual disabilities and stereotyped movements
- F84.9** Pervasive developmental disorder, unspecified
Atypical autism

F88 Other disorders of psychological development
Developmental agnosia
Global developmental delay
Other specified neurodevelopmental disorder

F89 Unspecified disorder of psychological development
Developmental disorder NOS
Neurodevelopmental disorder NOS

Behavioral and emotional disorders with onset usually occurring in childhood and adolescence (F90-F98)

F90 Attention-deficit hyperactivity disorders

Includes: attention deficit disorder with hyperactivity
attention deficit syndrome with hyperactivity

Excludes2: anxiety disorders (F40.-, F41.-)
mood [affective] disorders (F30-F39)
pervasive developmental disorders (F84.-)
schizophrenia (F20.-)

F90.0 Attention-deficit hyperactivity disorder, predominantly inattentive type
Attention-deficit/hyperactivity disorder, predominantly inattentive presentation

F90.1 Attention-deficit hyperactivity disorder, predominantly hyperactive type
Attention-deficit/hyperactivity disorder, predominantly hyperactive impulsive presentation

F90.2 Attention-deficit hyperactivity disorder, combined type
Attention-deficit/hyperactivity disorder, combined presentation

F90.8 Attention-deficit hyperactivity disorder, other type

F90.9 Attention-deficit hyperactivity disorder, unspecified type
Attention-deficit hyperactivity disorder of childhood or adolescence NOS
Attention-deficit hyperactivity disorder NOS

❖ **F91** Conduct disorders

F94 Disorders of social functioning with onset specific to childhood and adolescence

F94.0 Selective mutism
Elective mutism

Excludes2: pervasive developmental disorders (F84.-)
schizophrenia (F20.-)
specific developmental disorders of speech and language (F80.-)
transient mutism as part of separation anxiety in young children (F93.0)

F98 Other behavioral and emotional disorders with onset usually occurring in childhood and adolescence

Excludes2: breath-holding spells (R06.89)
gender identity disorder of childhood (F64.2)
Kleine-Levin syndrome (G47.13)
obsessive-compulsive disorder (F42-)
sleep disorders not due to a substance or known physiological condition (F51.-)

F98.2 Other feeding disorders of infancy and childhood

Excludes1: feeding difficulties (R63.3)

Excludes2: anorexia nervosa and other eating disorders (F50.-)
feeding problems of newborn (P92.-)
pica of infancy or childhood (F98.3)

F98.21 Rumination disorder of infancy

F98.29 Other feeding disorders of infancy and early childhood

✓ **F98.5** Adult onset fluency disorder

Excludes1: childhood onset fluency disorder (F80.81)
dysphasia (R47.02)
fluency disorder in conditions classified elsewhere (R47.82)
fluency disorder (stuttering) following cerebrovascular disease (I69. with final characters -23)
tic disorders (F95.-)

Ch. 6: Diseases of the nervous system (G00-G99)

Inflammatory diseases of the central nervous system (G00-G09)

G00 Bacterial meningitis, not elsewhere classified

G00.0 Hemophilus meningitis

G00.1 Pneumococcal meningitis

G00.2 Streptococcal meningitis

Use additional code to further identify organism (B95.0-B95.5)

G00.3 Staphylococcal meningitis

Use additional code to further identify organism (B95.6-B95.8)

G00.8 Other bacterial meningitis

G00.9 Bacterial meningitis, unspecified

❖ **G04** Encephalitis, myelitis and encephalomyelitis

Systemic atrophies primarily affecting the central nervous system (G10-G14)

G10 Huntington's disease

Huntington's chorea

Huntington's dementia

Code also dementia in other diseases classified elsewhere without behavioral disturbance (F02.80)

G12 Spinal muscular atrophy and related syndromes**G12.2** Motor neuron disease

- G12.21** Amyotrophic lateral sclerosis
Progressive spinal muscle atrophy

Extrapyramidal and movement disorders (G20-G26)**G20** Parkinson's disease

- Hemiparkinsonism
- Idiopathic Parkinsonism or Parkinson's disease
- Paralysis agitans
- Parkinsonism or Parkinson's disease NOS
- Primary Parkinsonism or Parkinson's disease

Excludes1: dementia with Parkinsonism (G31.83)

G21 Secondary parkinsonism

- Excludes1:** dementia with Parkinsonism (G31.83)
Huntington's disease (G10)
Shy-Drager syndrome (G90.3)
syphilitic Parkinsonism (A52.19)

G21.0 Malignant neuroleptic syndrome

Use additional code for adverse effect, if applicable, to identify drug (T43.3X5, T43.4X5, T43.505, T43.595)

Excludes1: neuroleptic induced parkinsonism (G21.11)

G21.1 Other drug-induced secondary parkinsonism**G21.11** Neuroleptic induced parkinsonism

Use additional code for adverse effect, if applicable, to identify drug (T43.3X5, T43.4X5, T43.505, T43.595)

Excludes1: malignant neuroleptic syndrome (G21.0)

G21.19 Other drug induced secondary parkinsonism

Other medication-induced parkinsonism

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G21.2 Secondary parkinsonism due to other external agents

Code first (T51-T65) to identify external agent

G21.3 Postencephalitic parkinsonism**G21.4** Vascular parkinsonism**G21.8** Other secondary parkinsonism**G21.9** Secondary parkinsonism, unspecified

Other degenerative diseases of the nervous system (G30-G32)**G30** Alzheimer's disease**Includes:** Alzheimer's dementia senile and presenile forms**Use additional** code to identify:

- delirium, if applicable (F05)
- dementia with behavioral disturbance (F02.81)
- dementia without behavioral disturbance (F02.80)

Excludes1: senile degeneration of brain NEC (G31.1)
 senile dementia NOS (F03)
 senility NOS (R41.81)

G30.0 Alzheimer's disease with early onset**G30.1** Alzheimer's disease with late onset**G30.8** Other Alzheimer's disease**G30.9** Alzheimer's disease, unspecified**G31** Other degenerative diseases of nervous system, not elsewhere classified**Use additional** code to identify:

- dementia with behavioral disturbance (F02.81)
- dementia without behavioral disturbance (F02.80)

Excludes2: Reye's syndrome (G93.7)**G31.0** Frontotemporal dementia

G31.01 Pick's disease
 Primary progressive aphasia
 Progressive isolated aphasia

G31.09 Other frontotemporal dementia
 Frontal dementia

G31.1 Senile degeneration of brain, not elsewhere classified

Excludes1: Alzheimer's disease (G30.-)
 senility NOS (R41.81)

G31.8 Other specified degenerative diseases of nervous system

G31.84 Mild cognitive impairment, so stated
 Mild neurocognitive disorder

Excludes1: age related cognitive decline (R41.81)
 altered mental status (R41.82)
 cerebral degeneration (G31.9)
 change in mental status (R41.82)
 cognitive deficits following (sequelae of) cerebral hemorrhage or infarction (I69.01-, I69.11-, I69.21-, I69.31-, I69.81-, I69.91-)
 cognitive impairment due to intracranial or head injury (S06.-)
 dementia (F01.-, F02.-, F03)
 mild memory disturbance (F06.8)
 neurologic neglect syndrome (R41.4)
 personality change, nonpsychotic (F68.8)

Demyelinating diseases of the central nervous system (G35-G37)

- G35** Multiple sclerosis
 Disseminated multiple sclerosis
 Generalized multiple sclerosis
 Multiple sclerosis NOS
 Multiple sclerosis of brain stem
 Multiple sclerosis of cord

Episodic and paroxysmal disorders (G40-G47)

- G40** Epilepsy and recurrent seizures
- G40.8** Other epilepsy and recurrent seizures
 Epilepsies and epileptic syndromes undetermined as to whether they are focal or generalized
 Landau-Kleffner syndrome
- G40.80** Other epilepsy
- G40.801** Other epilepsy, not intractable, with status epilepticus
- G40.802** Other epilepsy, not intractable, without status epilepticus
 Other epilepsy NOS
 Other epilepsy without intractability without status epilepticus
- G40.803** Other epilepsy, intractable, with status epilepticus
- G40.804** Other epilepsy, intractable, without status epilepticus
- ❖ **G45** Transient cerebral ischemic attacks and related syndromes
- ❖ **G46** Vascular syndromes of brain in cerebrovascular diseases
- ❖ **G47** Sleep disorders

Nerve, nerve root and plexus disorders (G50-G59)

- G51** Facial nerve disorders
- Includes:** disorders of 7th cranial nerve
- G51.0** Bell's palsy
 Facial palsy
- G51.1** Geniculate ganglionitis
Excludes1: postherpetic geniculate ganglionitis (B02.21)
- G51.2** Melkersson's syndrome
 Melkersson-Rosenthal syndrome
- G51.3** Clonic hemifacial spasm
- New** **G51.31** Clonic hemifacial spasm, right
- New** **G51.32** Clonic hemifacial spasm, left
- New** **G51.33** Clonic hemifacial spasm, bilateral
- New** **G51.39** Clonic hemifacial spasm, unspecified
- G51.4** Facial myokymia

G51.8 Other disorders of facial nerve

G51.9 Disorder of facial nerve, unspecified

Diseases of myoneural junction and muscle (G70-G73)

G71 Primary disorders of muscles

Excludes2: arthrogryposis multiplex congenita (Q74.3)
metabolic disorders (E70-E88)
myositis (M60.-)

G71.0 Muscular dystrophy

New **G71.00** Muscular dystrophy, unspecified

New **G71.01** Duchenne or Becker muscular dystrophy
Autosomal recessive, childhood type, muscular dystrophy resembling
Duchenne or Becker muscular dystrophy
Benign [Becker] muscular dystrophy
Severe [Duchenne] muscular dystrophy

New **G71.02** Facioscapulohumeral muscular dystrophy
Scapulohumeral muscular dystrophy

New **G71.09** Other specified muscular dystrophies
Benign scapulooperoneal muscular dystrophy with early contractures [Emery-Dreifuss]
Congenital muscular dystrophy NOS
Congenital muscular dystrophy with specific morphological abnormalities of the
musclefiber
Distal muscular dystrophy
Limb-girdle muscular dystrophy
Ocular muscular dystrophy
Oculopharyngeal muscular dystrophy
Scapulooperoneal muscular dystrophy

G71.1 Myotonic disorders

G71.11 Myotonic muscular dystrophy
Dystrophia myotonica [Steinert]
Myotonia atrophica
Myotonic muscular dystrophy
Proximal myotonic myopathy (PROMM)
Steinert disease

G71.12 Myotonia congenital
Acetazolamide responsive myotonia congenita
Dominant myotonia congenita [Thomsen disease]
Myotonia levior
Recessive myotonia congenita [Becker disease]

G71.13 Myotonic chondrodystrophy
Chondrodystrophic myotonia
Congenital myotonic chondrodystrophy
Schwartz-Jampel disease

G71.14 Drug induced myotonia

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

- G71.19** Other specified myotonic disorders
 Myotonia fluctuans
 Myotonia permanens
 Neuromyotonia [Isaacs]
 Paramyotonia congenita (of von Eulenburg)
 Pseudomyotonia
 Symptomatic myotonia

Cerebral palsy and other paralytic syndromes (G80-G83)

G80 Cerebral palsy

Excludes1: hereditary spastic paraplegia (G11.4)

G80.0 Spastic quadriplegic cerebral palsy
 Congenital spastic paralysis (cerebral)

G80.1 Spastic diplegic cerebral palsy
 Spastic cerebral palsy NOS

G80.2 Spastic hemiplegic cerebral palsy

G80.3 Athetoid cerebral palsy
 Double athetosis (syndrome)
 Dyskinetic cerebral palsy
 Dystonic cerebral palsy
 Vogt disease

G80.4 Ataxic cerebral palsy

G80.8 Other cerebral palsy
 Mixed cerebral palsy syndromes

G80.9 Cerebral palsy, unspecified
 Cerebral palsy NOS

❖ **G81** Hemiplegia and hemiparesis

Note: This category is to be used only when hemiplegia (complete)(incomplete) is reported without further specification, or is stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these types of hemiplegia resulting from any cause.

Excludes1: congenital cerebral palsy (G80.-)
 hemiplegia and hemiparesis due to sequela of cerebrovascular disease (I69.05-, I69.15-, I69.25-, I69.35-, I69.45-, I69.85-, I69.95-)

Other disorders of the nervous system (G89-G99)

❖ **G91** Hydrocephalus

❖ **G93** Other disorders of brain

G96 Other disorders of central nervous system

G96.0 Cerebrospinal fluid leak

Excludes1: cerebrospinal fluid leak from spinal puncture (G97.0)

Ch. 9: Diseases of the circulatory system (I00-I99)

Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)

Other forms of heart disease (I30-I52)

- ❖ I46 Cardiac arrest

Cerebrovascular diseases (I60-I69)

- ❖ I63 Cerebral infarction

I69 Sequelae of cerebrovascular disease

Note: Category I69 is to be used to indicate conditions in I60-I67 as the cause of sequelae. The 'sequelae' include conditions specified as such or as residuals which may occur at any time after the onset of the causal condition.

Excludes1: personal history of cerebral infarction without residual deficit (Z86.73)
 personal history of prolonged reversible ischemic neurologic deficit (PRIND) (Z86.73)
 personal history of reversible ischemic neurological deficit (RIND) (Z86.73)
 sequelae of traumatic intracranial injury (S06.-)

I69.0 Sequelae of nontraumatic subarachnoid hemorrhage

I69.00 Unspecified sequelae of nontraumatic subarachnoid hemorrhage

I69.01 Cognitive deficits following nontraumatic subarachnoid hemorrhage

- ✓ **I69.010** Attention and concentration deficit following nontraumatic subarachnoid hemorrhage
- ✓ **I69.011** Memory deficit following nontraumatic subarachnoid hemorrhage
- I69.012** Visuospatial deficit and spatial neglect following nontraumatic subarachnoid hemorrhage
- I69.013** Psychomotor deficit following nontraumatic subarachnoid hemorrhage
- ✓ **I69.014** Frontal lobe and executive function deficit following nontraumatic subarachnoid hemorrhage
- ✓ **I69.015** Cognitive social or emotional deficit following nontraumatic subarachnoid hemorrhage
- ✓ **I69.018** Other symptoms and signs involving cognitive functions following nontraumatic subarachnoid hemorrhage
- I69.019** Unspecified symptoms and signs involving cognitive functions following nontraumatic subarachnoid hemorrhage

I69.02 Speech and language deficits following nontraumatic subarachnoid hemorrhage

- ✓ **I69.020** Aphasia following nontraumatic subarachnoid hemorrhage
- ✓ **I69.021** Dysphasia following nontraumatic subarachnoid hemorrhage
- ✓ **I69.022** Dysarthria following nontraumatic subarachnoid hemorrhage

- ✓ **I69.023** Fluency disorder following nontraumatic subarachnoid hemorrhage
Stuttering following nontraumatic subarachnoid hemorrhage
- ✓ **I69.028** Other speech and language deficits following nontraumatic subarachnoid hemorrhage
- I69.09** Other sequelae of nontraumatic subarachnoid hemorrhage
 - ✓ **I69.090** Apraxia following nontraumatic subarachnoid hemorrhage
 - ✓ **I69.091** Dysphagia following nontraumatic subarachnoid hemorrhage
Use additional code to identify the type of dysphagia, if known (R13.1-)
 - ✓ **I69.092** Facial weakness following nontraumatic subarachnoid hemorrhage
Facial droop following nontraumatic subarachnoid hemorrhage
 - I69.093** Ataxia following nontraumatic subarachnoid hemorrhage
 - I69.098** Other sequelae following nontraumatic subarachnoid hemorrhage
Alterations of sensation following nontraumatic subarachnoid hemorrhage
Disturbance of vision following nontraumatic subarachnoid hemorrhage
Use additional code to identify the sequelae
- I69.1** Sequelae of nontraumatic intracerebral hemorrhage
 - I69.10** Unspecified sequelae of nontraumatic intracerebral hemorrhage
 - I69.11** Cognitive deficits following nontraumatic intracerebral hemorrhage
 - ✓ **I69.110** Attention and concentration deficit following nontraumatic intracerebral hemorrhage
 - ✓ **I69.111** Memory deficit following nontraumatic intracerebral hemorrhage
 - I69.112** Visuospatial deficit and spatial neglect following nontraumatic intracerebral hemorrhage
 - I69.113** Psychomotor deficit following nontraumatic intracerebral hemorrhage
 - ✓ **I69.114** Frontal lobe and executive function deficit following nontraumatic intracerebral hemorrhage
 - ✓ **I69.115** Cognitive social or emotional deficit following nontraumatic intracerebral hemorrhage
 - I69.118** Other symptoms and signs involving cognitive functions following nontraumatic intracerebral hemorrhage
 - I69.119** Unspecified symptoms and signs involving cognitive functions following nontraumatic intracerebral hemorrhage
 - I69.12** Speech and language deficits following nontraumatic intracerebral hemorrhage
 - ✓ **I69.120** Aphasia following nontraumatic intracerebral hemorrhage
 - ✓ **I69.121** Dysphasia following nontraumatic intracerebral hemorrhage
 - ✓ **I69.122** Dysarthria following nontraumatic intracerebral hemorrhage
 - ✓ **I69.123** Fluency disorder following nontraumatic intracerebral hemorrhage
Stuttering following nontraumatic intracerebral hemorrhage

- ✓ **I69.128** Other speech and language deficits following nontraumatic intracerebral hemorrhage
- I69.19** Other sequelae of nontraumatic intracerebral hemorrhage
 - ✓ **I69.190** Apraxia following nontraumatic intracerebral hemorrhage
 - ✓ **I69.191** Dysphagia following nontraumatic intracerebral hemorrhage
Use additional code to identify the type of dysphagia, if known (R13.1-)
 - ✓ **I69.192** Facial weakness following nontraumatic intracerebral hemorrhage
Facial droop following nontraumatic intracerebral hemorrhage
 - I69.193** Ataxia following nontraumatic intracerebral hemorrhage
 - I69.198** Other sequelae of nontraumatic intracerebral hemorrhage
Alteration of sensations following nontraumatic intracerebral hemorrhage
Disturbance of vision following nontraumatic intracerebral hemorrhage
Use additional code to identify the sequelae
- I69.2** Sequelae of other nontraumatic intracranial hemorrhage
 - I69.20** Unspecified sequelae of other nontraumatic intracranial hemorrhage
 - I69.21** Cognitive deficits following other nontraumatic intracranial hemorrhage
 - ✓ **I69.210** Attention and concentration deficit following other nontraumatic intracranial hemorrhage
 - ✓ **I69.211** Memory deficit following other nontraumatic intracranial hemorrhage
 - I69.212** Visuospatial deficit and spatial neglect following nontraumatic intracranial hemorrhage
 - I69.213** Psychomotor deficit following other nontraumatic intracranial hemorrhage
 - ✓ **I69.214** Frontal lobe and executive function deficit following other nontraumatic intracranial hemorrhage
 - ✓ **I69.215** Cognitive social or emotional deficit following other nontraumatic intracranial hemorrhage
 - I69.218** Other symptoms and signs involving cognitive functions following other nontraumatic intracranial hemorrhage
 - I69.219** Unspecified symptoms and signs involving cognitive functions following other nontraumatic intracranial hemorrhage
 - I69.22** Speech and language deficits following other nontraumatic intracranial hemorrhage
 - ✓ **I69.220** Aphasia following other nontraumatic intracranial hemorrhage
 - ✓ **I69.221** Dysphasia following other nontraumatic intracranial hemorrhage
 - ✓ **I69.222** Dysarthria following other nontraumatic intracranial hemorrhage
 - ✓ **I69.223** Fluency disorder following other nontraumatic intracranial hemorrhage

- Stuttering following nontraumatic intracranial hemorrhage
- ✓ **I69.228** Other speech and language deficits following other nontraumatic intracranial hemorrhage
- I69.29** Other sequelae of other nontraumatic intracranial hemorrhage
 - ✓ **I69.290** Apraxia following other nontraumatic intracranial hemorrhage
 - ✓ **I69.291** Dysphagia following other nontraumatic intracranial hemorrhage
 - Use additional** code to identify the type of dysphagia, if known (R13.1-)
 - ✓ **I69.292** Facial weakness following other nontraumatic intracranial hemorrhage
 - Facial droop following other nontraumatic intracranial hemorrhage
 - I69.293** Ataxia following other nontraumatic intracranial hemorrhage
 - I69.298** Other sequelae other nontraumatic intracranial hemorrhage
 - Alteration of sensation following other nontraumatic intracranial hemorrhage
 - Disturbance of vision following other nontraumatic intracranial hemorrhage
 - Use additional** code to identify the sequelae
- I69.3** Sequelae of cerebral infarction
 - Sequelae of stroke NOS
 - I69.30** Unspecified sequelae of cerebral infarction
 - I69.31** Cognitive deficits following cerebral infarction
 - ✓ **I69.310** Attention and concentration deficit following cerebral infarction
 - ✓ **I69.311** Memory deficit following cerebral infarction
 - I69.312** Visuospatial deficit and spatial neglect following cerebral infarction
 - I69.313** Psychomotor deficit following cerebral infarction
 - ✓ **I69.314** Frontal lobe and executive function deficit following cerebral infarction
 - ✓ **I69.315** Cognitive social or emotional deficit following cerebral infarction
 - I69.318** Other symptoms and signs involving cognitive functions following cerebral infarction
 - I69.319** Unspecified symptoms and signs involving cognitive functions following cerebral infarction
 - I69.32** Speech and language deficits following cerebral infarction
 - ✓ **I69.320** Aphasia following cerebral infarction
 - ✓ **I69.321** Dysphasia following cerebral infarction
 - ✓ **I69.322** Dysarthria following cerebral infarction
 - Excludes2:** Transient ischemic attack (TIA) (G45.9)
 - ✓ **I69.323** Fluency disorder following cerebral infarction
 - Stuttering following cerebral infarction
 - ✓ **I69.328** Other speech and language deficits following cerebral infarction

I69.39 Other sequelae of cerebral infarction

- ✓ **I69.390** Apraxia following cerebral infarction
- ✓ **I69.391** Dysphagia following cerebral infarction
Use additional code to identify the type of dysphagia, if known (R13.1-)
- ✓ **I69.392** Facial weakness following cerebral infarction
Facial droop following cerebral infarction
- I69.393** Ataxia following cerebral infarction
- I69.398** Other sequelae of cerebral infarction
Alteration of sensation following cerebral infarction
Disturbance of vision following cerebral infarction
Use additional code to identify the sequelae

I69.8 Sequelae of other cerebrovascular diseases**Excludes1:** sequelae of traumatic intracranial injury (S06.-)**I69.80** Unspecified sequelae of other cerebrovascular disease**I69.81** Cognitive deficits following other cerebrovascular disease

- ✓ **I69.810** Attention and concentration deficit following other cerebrovascular disease
- ✓ **I69.811** Memory deficit following following other cerebrovascular disease
- I69.812** Visuospatial deficit and spatial neglect following other cerebrovascular disease
- I69.813** Psychomotor deficit following other cerebrovascular disease
- ✓ **I69.814** Frontal lobe and executive function deficit following other cerebrovascular disease
- ✓ **I69.815** Cognitive social or emotional deficit following other cerebrovascular disease
- I69.818** Other symptoms and signs involving cognitive functions following other cerebrovascular disease
- I69.819** Unspecified symptoms and signs involving cognitive functions following other cerebrovascular disease

I69.82 Speech and language deficits following other cerebrovascular disease

- ✓ **I69.820** Aphasia following other cerebrovascular disease
- ✓ **I69.821** Dysphasia following other cerebrovascular disease
- ✓ **I69.822** Dysarthria following other cerebrovascular disease
- ✓ **I69.823** Fluency disorder following other cerebrovascular disease
Stuttering following other cerebrovascular disease
- ✓ **I69.828** Other speech and language deficits following other cerebrovascular disease

I69.89 Other sequelae of other cerebrovascular disease

- ✓ **I69.890** Apraxia following other cerebrovascular disease

- ✓ **I69.891** Dysphagia following other cerebrovascular disease
Use additional code to identify the type of dysphagia, if known (R13.1-)
- ✓ **I69.892** Facial weakness following other cerebrovascular disease
Facial droop following other cerebrovascular disease
- I69.893** Ataxia following other cerebrovascular disease
- I69.898** Other sequelae of other cerebrovascular disease
Alteration of sensation following other cerebrovascular disease
Disturbance of vision following other cerebrovascular disease
Use additional code to identify the sequelae
- I69.9** Sequelae of unspecified cerebrovascular diseases
Excludes1: sequelae of stroke (I63.3)
sequelae of traumatic intracranial injury (S06.-)
- I69.90** Unspecified sequelae of unspecified cerebrovascular disease
- I69.91** Cognitive deficits following unspecified cerebrovascular disease
 - ✓ **I69.910** Attention and concentration deficit following unspecified cerebrovascular disease
 - ✓ **I69.911** Memory deficit following unspecified cerebrovascular disease
 - I69.912** Visuospatial deficit and spatial neglect following unspecified cerebrovascular disease
 - I69.913** Psychomotor deficit following unspecified cerebrovascular disease
 - ✓ **I69.914** Frontal lobe and executive function deficit following unspecified cerebrovascular disease
 - ✓ **I69.915** Cognitive social or emotional deficit following unspecified cerebrovascular disease
 - I69.918** Other symptoms and signs involving cognitive functions following unspecified cerebrovascular disease
 - I69.919** Unspecified symptoms and signs involving cognitive functions following unspecified cerebrovascular disease
- I69.92** Speech and language deficits following unspecified cerebrovascular disease
 - ✓ **I69.920** Aphasia following unspecified cerebrovascular disease
 - ✓ **I69.921** Dysphasia following unspecified cerebrovascular disease
 - ✓ **I69.922** Dysarthria following unspecified cerebrovascular disease
 - ✓ **I69.923** Fluency disorder following unspecified cerebrovascular disease
Stuttering following unspecified cerebrovascular disease
 - ✓ **I69.928** Other speech and language deficits following unspecified cerebrovascular disease
- I69.99** Other sequelae of unspecified cerebrovascular disease
 - ✓ **I69.990** Apraxia following unspecified cerebrovascular disease

- ✓ **I69.991** Dysphagia following unspecified cerebrovascular disease
Use additional code to identify the type of dysphagia, if known (R13.1-)
- ✓ **I69.992** Facial weakness following unspecified cerebrovascular disease
Facial droop following unspecified cerebrovascular disease
- I69.993** Ataxia following unspecified cerebrovascular disease
- I69.998** Other sequelae following unspecified cerebrovascular disease
Alteration in sensation following unspecified cerebrovascular disease
Disturbance of vision following unspecified cerebrovascular disease
Use additional code to identify the sequelae

Ch. 10: Diseases of the respiratory system (J00-J99)

Acute upper respiratory infections (J00-J06)

- ❖ **J02** Acute pharyngitis
- ❖ **J03** Acute tonsillitis
- ❖ **J04** Acute laryngitis and tracheitis
- ❖ **J05** Acute obstructive laryngitis [croup] and epiglottitis

Influenza and Pneumonia (J09-J18)

Other diseases of upper respiratory tract (J30-J39)

J31 Chronic rhinitis, nasopharyngitis and pharyngitis

Use additional code to identify:

- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

J31.2 Chronic pharyngitis

- Chronic sore throat
- Atrophic pharyngitis (chronic)
- Granular pharyngitis (chronic)
- Hypertrophic pharyngitis (chronic)

Excludes2: acute pharyngitis (J02.9)

J35 Chronic diseases of tonsils and adenoids

Use additional code to identify:

- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco use (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)

tobacco use (Z72.0)

J35.1 Hypertrophy of tonsils
Enlargement of tonsils

Excludes1: hypertrophy of tonsils with tonsillitis (J35.0-)

J35.2 Hypertrophy of adenoids
Enlargement of adenoids

Excludes1: hypertrophy of adenoids with adenoiditis (J35.0-)

J35.3 Hypertrophy of tonsils with hypertrophy of adenoids

Excludes1: hypertrophy of tonsils and adenoids with tonsillitis and adenoiditis (J35.03)

J37 Chronic laryngitis and laryngotracheitis

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco use (Z87.891)
infectious agent (B95-B97)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

J37.0 Chronic laryngitis
Catarrhal laryngitis
Hypertrophic laryngitis
Sicca laryngitis

Excludes2: acute laryngitis (J04.0)
obstructive (acute) laryngitis (J05.0)

J38 Diseases of vocal cords and larynx, not elsewhere classified

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco use (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes1: congenital laryngeal stridor (P28.89)
obstructive laryngitis (acute) (J05.0)
postprocedural subglottic stenosis (J95.5)
stridor (R06.1)
ulcerative laryngitis (J04.0)

J38.0 Paralysis of vocal cords and larynx
Laryngoplegia
Paralysis of glottis

J38.00 Paralysis of vocal cords and larynx, unspecified

J38.01 Paralysis of vocal cords and larynx, unilateral

J38.02 Paralysis of vocal cords and larynx, bilateral

There is currently no code for **vocal cord paresis**. Consider using the **J38.0-** series instead. Documentation should indicate the paresis.

J38.1 Polyp of vocal cord and larynx**Excludes1:** adenomatous polyps (D14.1)**J38.2** Nodules of vocal cordsChorditis (fibrinous) (nodosa) (tuberosa)
Singer's nodes
Teacher's nodes**J38.3** Other diseases of vocal cordsAbscess of vocal cords
Cellulitis of vocal cords
Granuloma of vocal cords
Leukokeratosis of vocal cords
Leukoplakia of vocal cords**J38.4** Edema of larynxEdema (of) glottis
Subglottic edema
Supraglottic edema**Excludes1:** acute obstructive laryngitis [croup] (J05.0)
edematous laryngitis (J04.0)**J38.5** Laryngeal spasm

Laryngismus (stridulus)

J38.6 Stenosis of larynx**J38.7** Other diseases of larynxAbscess of larynx
Cellulitis of larynx
Disease of larynx NOS
Necrosis of larynx
Pachyderma of larynx
Perichondritis of larynx
Ulcer of larynx**J38.5** is an option for a diagnosis of **paradoxical vocal fold motion**.**J39** Other diseases of upper respiratory tract**Excludes1:** acute respiratory infection NOS (J22)

acute upper respiratory infection (J06.9)

upper respiratory inflammation due to chemicals, gases, fumes or vapors (J68.2)

J39.3 Upper respiratory tract hypersensitivity reaction, site unspecified**Excludes1:** hypersensitivity reaction of upper respiratory tract, such as:
extrinsic allergic alveolitis (J67.9)
pneumoconiosis (J60-J67.9)**J39.8** Other specified diseases of upper respiratory tract**J39.9** Disease of upper respiratory tract, unspecified***Lung diseases due to external agents (J60-J70)*****Excludes2:** asthma (J45.-)

malignant neoplasm of bronchus and lung (C34.-)

J69 Pneumonitis due to solids and liquids

Excludes1: neonatal aspiration syndromes (P24.-)
postprocedural pneumonitis (J95.4)

J69.0 Pneumonitis due to inhalation of food and vomit
Aspiration pneumonia NOS
Aspiration pneumonia (due to) food (regurgitated)
Aspiration pneumonia (due to) gastric secretions
Aspiration pneumonia (due to) milk
Aspiration pneumonia (due to) vomit

Code also any associated foreign body in respiratory tract (T17.-)

Excludes1: chemical pneumonitis due to anesthesia (J95.4)
obstetric aspiration pneumonitis (O74.0)

Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified (J95)**J95** Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified

Excludes2: aspiration pneumonia (J69.-)
emphysema (subcutaneous) resulting from a procedure (T81.82)
hypostatic pneumonia (J18.2)
pulmonary manifestations due to radiation (J70.0- J70.1)

J95.0 Tracheostomy complications

J95.00 Unspecified tracheostomy complication

J95.01 Hemorrhage from tracheostomy stoma

J95.02 Infection of tracheostomy stoma

Use additional code to identify type of infection, such as:
cellulitis of neck (L03.221)
sepsis (A40, A41.-)

J95.03 Malfunction of tracheostomy stoma
Mechanical complication of tracheostomy stoma
Obstruction of tracheostomy airway
Tracheal stenosis due to tracheostomy

J95.04 Tracheo-esophageal fistula following tracheostomy

J95.09 Other tracheostomy complication

Ch. 11: Diseases of the digestive system (K00-K95)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)

symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

Diseases of oral cavity and salivary glands (K00-K14)

- ❖ **K00** Disorders of tooth development and eruption
- K08** Other disorders of teeth and supporting structures
 - Excludes2:** dentofacial anomalies [including malocclusion] (M26.-) disorders of jaw (M27.-)
 - K08.2** Atrophy of edentulous alveolar ridge
- K13** Other diseases of lip and oral mucosa
 - K13.7** Other and unspecified lesions of oral mucosa
 - K13.70** Unspecified lesions of oral mucosa
 - K13.79** Other lesions of oral mucosa
 - Focal oral mucinosis
- K14** Diseases of tongue
 - K14.0** Glossitis
 - Abscess of tongue
 - Ulceration (traumatic) of tongue
 - Excludes1:** atrophic glossitis (K14.4)
 - K14.4** Atrophy of tongue papillae
 - Atrophic glossitis
 - K14.5** Plicated tongue
 - Fissured tongue
 - Furrowed tongue
 - Scrotal tongue
 - Excludes1:** fissured tongue, congenital (Q38.3)
 - K14.8** Other diseases of tongue
 - Atrophy of tongue
 - Crenated tongue
 - Enlargement of tongue
 - Glossocele
 - Glossoptosis
 - Hypertrophy of tongue
 - K14.9** Disease of tongue, unspecified
 - Glossopathy, NOS

Diseases of esophagus, stomach and duodenum (K20-K31)

- K21** Gastro-esophageal reflux disease
 - Excludes1:** newborn esophageal reflux (P78.83)
 - K21.0** Gastro-esophageal reflux disease with esophagitis
 - Reflux esophagitis

K21.9 Gastro-esophageal reflux disease without esophagitis
Esophageal reflux NOS

Ch. 13: Diseases of the musculoskeletal system and connective tissue (M00-M99)

Note: Use an external cause code following the code for the musculoskeletal condition, if applicable, to identify the cause of the musculoskeletal condition

Excludes2: arthropathic psoriasis (L40.5-)
certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
compartment syndrome (traumatic) (T79.A-)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

Dentofacial anomalies [including malocclusion] and other disorders of jaw (M26-M27)

Excludes1: hemifacial atrophy or hypertrophy (Q67.4)
unilateral condylar hyperplasia or hypoplasia (M27.8)

M26 Dentofacial anomalies [including malocclusion]

M26.0 Major anomalies of jaw size

Excludes1: acromegaly (E22.0)
Robin's syndrome (Q87.0)

M26.00 Unspecified anomaly of jaw size

M26.01 Maxillary hyperplasia

M26.02 Maxillary hypoplasia

M26.03 Mandibular hyperplasia

M26.04 Mandibular hypoplasia

M26.05 Macrogenia

M26.06 Microgenia

M26.07 Excessive tuberosity of jaw Entire maxillary tuberosity

M26.09 Other specified anomalies of jaw size

M26.1 Anomalies of jaw-cranial base relationship

M26.10 Unspecified anomaly of jaw-cranial base relationship

M26.11 Maxillary asymmetry

M26.12 Other jaw asymmetry

M26.19 Other specified anomalies of jaw-cranial base relationship

M26.2 Anomalies of dental arch relationship**M26.20** Unspecified anomaly of dental arch relationship**M26.21** Malocclusion, Angle's class**M26.211** Malocclusion, Angle's class I
Neutro-occlusion**M26.212** Malocclusion, Angle's class II
Disto-occlusion Division I
Disto-occlusion Division II**M26.213** Malocclusion, Angle's class III
Mesio-occlusion**M26.219** Malocclusion, Angle's class, unspecified**M26.22** Open occlusal relationship**M26.220** Open anterior occlusal relationship
Anterior open bite**M26.221** Open posterior occlusal relationship
Posterior open bite**M26.23** Excessive horizontal overlap
Excessive horizontal overjet**M26.24** Reverse articulation
Crossbite (anterior) (posterior)**M26.25** Anomalies of interarch distance**M26.29** Other anomalies of dental arch relationshipMidline deviation of dental arch
Overbite (excessive) deep
Overbite (excessive) horizontal
Overbite (excessive) vertical
Posterior lingual occlusion of mandibular teeth**M26.3** Anomalies of tooth position of fully erupted tooth or teeth**M26.4** Malocclusion, unspecified**M26.5** Dentofacial functional abnormalities**Excludes1:** bruxism (F45.8)
teeth-grinding NOS (F45.8)**M26.50** Dentofacial functional abnormalities, unspecified**M26.51** Abnormal jaw closure**M26.52** Limited mandibular range of motion**M26.53** Deviation in opening and closing of the mandible**M26.54** Insufficient anterior guidance
Insufficient anterior occlusal guidance**M26.55** Centric occlusion maximum intercuspation discrepancy**Excludes1:** centric occlusion NOS (M26.59)

- M26.56** Non-working side interference
Balancing side interference
- M26.57** Lack of posterior occlusal support
- M26.59** Other dentofacial functional abnormalities
Centric occlusion (of teeth) NOS
Malocclusion due to abnormal swallowing
Malocclusion due to mouth breathing
Malocclusion due to tongue, lip or finger habits
- M26.6** Temporomandibular joint disorders
 - Excludes2:** current temporomandibular joint dislocation (S03.0)
current temporomandibular joint sprain (S03.4)
current temporomandibular joint sprain (S03.4)
 - M26.60** Temporomandibular joint disorder, unspecified
 - M26.601** Right temporomandibular joint disorder, unspecified
 - M26.602** Left temporomandibular joint disorder, unspecified
 - M26.603** Bilateral temporomandibular joint disorder, unspecified
 - M26.609** Unspecified temporomandibular joint disorder, unspecified
Temporomandibular joint disorder NOS
 - M26.61** Adhesions and ankylosis of temporomandibular joint
 - M26.611** Adhesions and ankylosis of right temporomandibular joint
 - M26.612** Adhesions and ankylosis of left temporomandibular joint
 - M26.613** Adhesions and ankylosis of bilateral temporomandibular joint
 - M26.619** Adhesions and ankylosis of temporomandibular joint, unspecified side
 - M26.62** Arthralgia of temporomandibular joint
 - M26.621** Arthralgia of right temporomandibular joint
 - M26.622** Arthralgia of left temporomandibular joint
 - M26.623** Arthralgia of bilateral temporomandibular joint
 - M26.629** Arthralgia of temporomandibular joint, unspecified side
 - M26.63** Articular disc disorder of temporomandibular joint
 - M26.631** Articular disc disorder of right temporomandibular joint
 - M26.632** Articular disc disorder of left temporomandibular joint
 - M26.633** Articular disc disorder of bilateral temporomandibular joint
 - M26.639** Articular disc disorder of temporomandibular joint, unspecified side
 - M26.69** Other specified disorders of temporomandibular joint
- M26.7** Dental alveolar anomalies
 - M26.70** Unspecified alveolar anomaly
 - M26.71** Alveolar maxillary hyperplasia
 - M26.72** Alveolar mandibular hyperplasia

- M26.73** Alveolar maxillary hypoplasia
- M26.74** Alveolar mandibular hypoplasia
- M26.79** Other specified alveolar anomalies
- M26.8** Other dentofacial anomalies
 - M26.81** Anterior soft tissue impingement
Anterior soft tissue impingement on teeth
 - M26.82** Posterior soft tissue impingement
Posterior soft tissue impingement on teeth
 - M26.89** Other dentofacial anomalies
- M26.9** Dentofacial anomaly, unspecified

Ch. 16: Certain conditions originating in the perinatal period (P00-P96)

Note: Codes from this chapter are for use on newborn records only, never on maternal records

Includes: conditions that have their origin in the fetal or perinatal period (before birth through the first 28 days after birth) even if morbidity occurs later

Excludes2: congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
tetanus neonatorum (A33)

Newborn affected by maternal factors and by complications of pregnancy, labor, and delivery (P00-P04)

Note: These codes are for use when the listed maternal conditions are specified as the cause of confirmed morbidity or potential morbidity which have their origin in the perinatal period (before birth through the first 28 days after birth)

P04 Newborn affected by noxious substances transmitted via placenta or breast milk

Includes: nonteratogenic effects of substances transmitted via placenta

Excludes2: congenital malformations (Q00-Q99)
encounter for observation of newborn for suspected diseases and conditions ruled out (Z05.-)
neonatal jaundice from excessive hemolysis due to drugs or toxins transmitted from mother (P58.4)
newborn in contact with and (suspected) exposures hazardous to health not transmitted via placenta or breast milk (Z77.-)

P04.3 Newborn (suspected to be) affected by maternal use of alcohol

Excludes1: fetal alcohol syndrome (Q86.0)

Other disorders originating in the perinatal period (P90-P96)

P92 Feeding problems of newborn

Excludes1: eating disorders (F50.-)
feeding problems in child over 28 days old (R63.3)

P92.1 Regurgitating and rumination of newborn

P92.2 Slow feeding of newborn

P92.3 Underfeeding of newborn

P92.4 Overfeeding of newborn

P92.5 Neonatal difficulty in feeding at breast

P92.6 Failure to thrive in newborn

Excludes1: failure to thrive in child over 28 days old (R62.51)

P92.8 Other feeding problems of newborn

P92.9 Feeding problem of newborn, unspecified

Ch. 17: Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)

Note: Codes from this chapter are not for use on maternal records

Excludes2: inborn errors of metabolism (E70-E88)

Congenital malformations of the nervous system (Q00-Q07)

Q02 Microcephaly

Includes: hydromicrocephaly
micrencephalon

Use additional code, if applicable, to identify congenital Zika virus disease

Excludes1: Meckel-Gruber syndrome (Q61.9)

❖ **Q03** Congenital hydrocephalus

Q04 Other congenital malformations of brain

Excludes1: cyclopia (Q87.0)
macrocephaly (Q75.3)

Q04.3 Other reduction deformities of brain

Absence of part of brain
Agenesis of part of brain
Agyria
Aplasia of part of brain
Hydranencephaly
Hypoplasia of part of brain
Lissencephaly
Microgyria
Pachygyria

Excludes1: congenital malformations of corpus callosum (Q04.0)

❖ **Q05** Spina bifida

Congenital malformations of eye, ear, face and neck (Q10-Q18)**Excludes2:** cleft lip and cleft palate (Q35-Q37)

- congenital malformation of cervical spine (Q05.0, Q05.5, Q67.5, Q76.0-Q76.4)
- congenital malformation of larynx (Q31.-)
- congenital malformation of lip NEC (Q38.0)
- congenital malformation of nose (Q30.-)
- congenital malformation of parathyroid gland (Q89.2)
- congenital malformation of thyroid gland (Q89.2)

Q16 Congenital malformations of ear causing impairment of hearing**Excludes1:** congenital deafness (H90.-)**Q16.0** Congenital absence of (ear) auricle**Q16.1** Congenital absence, atresia and stricture of auditory canal (external)
Congenital atresia or stricture of osseous meatus**Q16.2** Absence of eustachian tube**Q16.3** Congenital malformation of ear ossicles
Congenital fusion of ear ossicles**Q16.4** Other congenital malformations of middle ear
Congenital malformation of middle ear NOS**Q16.5** Congenital malformation of inner ear
Congenital anomaly of membranous labyrinth
Congenital anomaly of organ of Corti**Q16.9** Congenital malformation of ear causing impairment of hearing, unspecified
Congenital absence of ear NOS**Q17** Other congenital malformations of ear**Excludes1:** congenital malformations of ear with impairment of hearing (Q16.0-Q16.9)
preauricular sinus (Q18.1)**Q17.0** Accessory auricle
Accessory tragus
Polyotia
Preauricular appendage or tag
Supernumerary ear
Supernumerary lobule**Q17.1** Macrotia**Q17.2** Microtia**Q17.3** Other misshapen ear
Pointed ear**Q17.4** Misplaced ear
Low-set ears**Excludes1:** cervical auricle (Q18.2)**Q17.5** Prominent ear
Bat ear**Q17.8** Other specified congenital malformations of ear

Congenital absence of lobe of ear

Q17.9 Congenital malformation of ear, unspecified
Congenital anomaly of ear NOS

Congenital malformations of the respiratory system (Q30-Q34)

Q31 Congenital malformations of larynx

Excludes1: congenital laryngeal stridor NOS (P28.89)

Q31.0 Web of larynx
Glottic web of larynx
Subglottic web of larynx
Web of larynx NOS

Q31.1 Congenital subglottic stenosis

Q31.2 Laryngeal hypoplasia

Q31.3 Laryngocele

Q31.5 Congenital laryngomalacia

Q31.8 Other congenital malformations of larynx
Absence of larynx
Agenesis of larynx
Atresia of larynx
Congenital cleft thyroid cartilage
Congenital fissure of epiglottis
Congenital stenosis of larynx NEC
Posterior cleft of cricoid cartilage

Q31.9 Congenital malformation of larynx, unspecified

Cleft lip and cleft palate (Q35-Q37)

Use additional code to identify associated malformation of the nose (Q30.2)

Excludes1: Robin's syndrome (Q87.0)

Q35 Cleft palate

Includes: fissure of palate
palatoschisis

Excludes1: cleft palate with cleft lip (Q37.-)

Q35.1 Cleft hard palate

Q35.3 Cleft soft palate

Q35.5 Cleft hard palate with cleft soft palate

Q35.7 Cleft uvula

Q35.9 Cleft palate, unspecified
Cleft palate NOS

Q36 Cleft lip

Includes: cheiloschisis
congenital fissure of lip

harelip
labium leporinum

Excludes1: cleft lip with cleft palate (Q37.-)

Q36.0 Cleft lip, bilateral

Q36.1 Cleft lip, median

Q36.9 Cleft lip, unilateral
Cleft lip NOS

Q37 Cleft palate with cleft lip

Includes: cheilopalatoschisis

Q37.0 Cleft hard palate with bilateral cleft lip

Q37.1 Cleft hard palate with unilateral cleft lip
Cleft hard palate with cleft lip NOS

Q37.2 Cleft soft palate with bilateral cleft lip

Q37.3 Cleft soft palate with unilateral cleft lip
Cleft soft palate with cleft lip NOS

Q37.4 Cleft hard and soft palate with bilateral cleft lip

Q37.5 Cleft hard and soft palate with unilateral cleft lip
Cleft hard and soft palate with cleft lip NOS

Q37.8 Unspecified cleft palate with bilateral cleft lip

Q37.9 Unspecified cleft palate with unilateral cleft lip
Cleft palate with cleft lip NOS

Other congenital malformations of the digestive system (Q38-Q45)

Q38 Other congenital malformations of tongue, mouth and pharynx

Excludes1: dentofacial anomalies (M26.-)
macrostomia (Q18.4)
microstomia (Q18.5)

Q38.0 Congenital malformations of lips, not elsewhere classified
Congenital fistula of lip
Congenital malformation of lip NOS
Van der Woude's syndrome

Excludes1: cleft lip (Q36.-)
cleft lip with cleft palate (Q37.-)
macrocheilia (Q18.6)
microcheilia (Q18.7)

Q38.1 Ankyloglossia
Tongue tie

Q38.2 Macroglossia
Congenital hypertrophy of tongue

Q38.3 Other congenital malformations of tongue
Aglossia
Bifid tongue

Congenital adhesion of tongue
 Congenital fissure of tongue
 Congenital malformation of tongue NOS
 Double tongue
 Hypoglossia
 Hypoplasia of tongue
 Microglossia

Q38.4 Congenital malformations of salivary glands and ducts
 Atresia of salivary glands and ducts
 Congenital absence of salivary glands and ducts
 Congenital accessory salivary glands and ducts
 Congenital fistula of salivary gland

Q38.5 Congenital malformations of palate, not elsewhere classified
 Congenital absence of uvula
 Congenital malformation of palate NOS
 Congenital high arched palate

Excludes1: cleft palate (Q35.-)
 cleft palate with cleft lip (Q37.-)

Q38.6 Other congenital malformations of mouth
 Congenital malformation of mouth NOS

Q38.7 Congenital pharyngeal pouch
 Congenital diverticulum of pharynx

Excludes1: pharyngeal pouch syndrome (D82.1)

Q38.8 Other congenital malformations of pharynx
 Congenital malformation of pharynx NOS
 Imperforate pharynx

Congenital malformations and deformations of the musculoskeletal system (Q65-Q79)

Q67 Congenital musculoskeletal deformities of head, face, spine and chest

Excludes1: congenital malformation syndromes classified to Q87.-
 Potter's syndrome (Q60.6)

Q67.0 Congenital facial asymmetry

Q67.4 Other congenital deformities of skull, face and jaw
 Congenital depressions in skull
 Congenital hemifacial atrophy or hypertrophy
 Deviation of nasal septum, congenital
 Squashed or bent nose, congenital

Excludes1: dentofacial anomalies [including malocclusion] (M26.-)
 syphilitic saddle nose (A50.5)

Other congenital malformations (Q80-Q89)

Q86 Congenital malformation syndromes due to known exogenous causes, not elsewhere classified

Excludes2: iodine-deficiency-related hypothyroidism (E00-E02)
 nonteratogenic effects of substances transmitted via placenta or breast milk (P04.-)

Q86.0 Fetal alcohol syndrome (dysmorphic)

Chromosomal abnormalities, not elsewhere classified (Q90-Q99)

Excludes2: mitochondrial metabolic disorders (E88.4-)

Q90 Down syndrome

Use additional code(s) to identify any associated physical conditions and degree of intellectual disabilities (F70-F79)

Q90.0 Trisomy 21, nonmosaicism (meiotic nondisjunction)

Q90.1 Trisomy 21, mosaicism (mitotic nondisjunction)

Q90.2 Trisomy 21, translocation

Q90.9 Down syndrome, unspecified
Trisomy 21 NOS

Q91 Trisomy 18 and Trisomy 13

Q91.0 Trisomy 18, nonmosaicism (meiotic nondisjunction)

Q91.1 Trisomy 18, mosaicism (mitotic nondisjunction)

Q91.2 Trisomy 18, translocation

Q91.3 Trisomy 18, unspecified

Q91.4 Trisomy 13, nonmosaicism (meiotic nondisjunction)

Q91.5 Trisomy 13, mosaicism (mitotic nondisjunction)

Q91.6 Trisomy 13, translocation

Q91.7 Trisomy 13, unspecified

Q93 Monosomies and deletions from the autosomes, not elsewhere classified

Q93.3 Deletion of short arm of chromosome 4
Wolff-Hirschorn syndrome

Q93.4 Deletion of short arm of chromosome 5
Cri-du-chat syndrome

Q93.5 Other deletions of part of a chromosome

New **Q93.51** Angelman syndrome

New **Q93.59** Other deletions of part of a chromosome

Q93.8 Other deletions from the autosomes

Q93.81 Velo-cardio-facial syndrome
Deletion 22q11.2

New **Q93.82** Williams syndrome

Q98 Other sex chromosome abnormalities, male phenotype, not elsewhere classified

Q98.0 Klinefelter syndrome karyotype 47, XXY

Q98.1 Klinefelter syndrome, male with more than two X chromosomes

Q99 Other chromosome abnormalities, not elsewhere classifiable

Q99.2 Fragile X chromosome
Fragile X syndrome

Ch. 18: Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)

Note: This chapter includes symptoms, signs, abnormal results of clinical or other investigative procedures, and ill-defined conditions regarding which no diagnosis classifiable elsewhere is recorded.

Signs and symptoms that point rather definitely to a given diagnosis have been assigned to a category in other chapters of the classification. In general, categories in this chapter include the less well-defined conditions and symptoms that, without the necessary study of the case to establish a final diagnosis, point perhaps equally to two or more diseases or to two or more systems of the body. Practically all categories in the chapter could be designated 'not otherwise specified', 'unknown etiology' or 'transient'. The Alphabetical Index should be consulted to determine which symptoms and signs are to be allocated here and which to other chapters. The residual subcategories, numbered .8, are generally provided for other relevant symptoms that cannot be allocated elsewhere in the classification.

The conditions and signs or symptoms included in categories R00-R94 consist of:

- (a) cases for which no more specific diagnosis can be made even after all the facts bearing on the case have been investigated;
- (b) signs or symptoms existing at the time of initial encounter that proved to be transient and whose causes could not be determined;
- (c) provisional diagnosis in a patient who failed to return for further investigation or care;
- (d) cases referred elsewhere for investigation or treatment before the diagnosis was made;
- (e) cases in which a more precise diagnosis was not available for any other reason;
- (f) certain symptoms, for which supplementary information is provided, that represent important problems in medical care in their own right.

Excludes2: abnormal findings on antenatal screening of mother (O28.-)
certain conditions originating in the perinatal period (P04-P96)
signs and symptoms classified in the body system chapters
signs and symptoms of breast (N63, N64.5)

Symptoms and signs involving the circulatory and respiratory systems (R00-R09)

R05 Cough

Excludes1: cough with hemorrhage (R04.2)
smoker's cough (J41.0)

R06 Abnormalities of breathing

Excludes1: acute respiratory distress syndrome (J80)
respiratory arrest (R09.2)
respiratory arrest of newborn (P28.81)
respiratory distress syndrome of newborn (P22.-)
respiratory failure (J96.-)
respiratory failure of newborn (P28.5)

R06.0 Dyspnea

Use the **R00-R99** series when the communication or swallowing disorder is due to a documented medical condition. Include the appropriate ICD-10 code for the medical diagnosis to support your claim.

See also: **I69-** series for disorders due to stroke.

Excludes1: tachypnea NOS (R06.82)
transient tachypnea of newborn (P22.1)

R06.00 Dyspnea, unspecified

R06.01 Orthopnea

R06.02 Shortness of breath

R06.03 Acute respiratory distress

R06.09 Other forms of dyspnea

R06.1 Stridor

Excludes1: congenital laryngeal stridor (P28.89)
laryngismus (stridulus) (J38.5)

Symptoms and signs involving the digestive system and abdomen (R10-R19)

R12 Heartburn

Excludes1: dyspepsia NOS (R10.13)
functional dyspepsia (K30)

R13 Aphagia and dysphagia

R13.0 Aphagia
Inability to swallow

Excludes1: psychogenic aphagia (F50.9)

R13.1 Dysphagia

Code first, if applicable, dysphagia following cerebrovascular disease (I69. with final characters -91)

Excludes1: psychogenic dysphagia (F45.8)

R13.10 Dysphagia, unspecified
Difficulty in swallowing NOS

✓ **R13.11** Dysphagia, oral phase

✓ **R13.12** Dysphagia, oropharyngeal phase

✓ **R13.13** Dysphagia, pharyngeal phase

✓ **R13.14** Dysphagia, pharyngoesophageal phase

✓ **R13.19** Other dysphagia
Cervical dysphagia
Neurogenic dysphagia

Symptoms and signs involving the nervous and musculoskeletal systems (R25-R29)

R27 Other lack of coordination

Excludes1: ataxic gait (R26.0)
hereditary ataxia (G11.-)
vertigo NOS (R42)

R27.0 Ataxia, unspecified

Excludes1: ataxia following cerebrovascular disease (I69. with final characters -93)

R27.8 Other lack of coordination

R27.9 Unspecified lack of coordination

R29 Other symptoms and signs involving the nervous and musculoskeletal systems

R29.8 Other symptoms and signs involving the nervous and musculoskeletal systems

R29.81 Other symptoms and signs involving the nervous system

R29.810 Facial weakness
Facial droop

Excludes1: Bell's palsy (G51.0)
facial weakness following cerebrovascular disease (I69.
with final characters-92)

R29.818 Other symptoms and signs involving the nervous system

Symptoms and signs involving cognition, perception, emotional state and behavior (R40-R46)

Excludes2: symptoms and signs constituting part of a pattern of mental disorder (F01-F99)

R40 Somnolence, stupor and coma

Excludes1: neonatal coma (P91.5)
somnolence, stupor and coma in diabetes (E08-E13)
somnolence, stupor and coma in hepatic failure (K72.-)
somnolence, stupor and coma in hypoglycemia (nondiabetic) (E15)

R40.2 Coma

Code first any associated:
Fracture of skull (S02.-)
Intracranial injury (S06.-)

R40.24 Glasgow coma scale, total score

Note: Assign a code from subcategory R40.24, when only the total coma score is documented

The following appropriate 7th character is to be added to subcategory R40.24-:

- 0 – unspecified time
- 1 – in the field [EMT or ambulance]
- 2 – at arrival to emergency department
- 3 – at hospital admission
- 4 – 24 hours or more after hospital admission

R40.241 Glasgow coma scale score 13-15

R40.242 Glasgow coma scale score 9-12

R40.243 Glasgow coma scale score 3-8

R40.244 Other coma, without documented Glasgow coma scale score, or with partial score reported

R41 Other symptoms and signs involving cognitive functions and awareness

Excludes1: dissociative [conversion] disorders (F44.-)
mild cognitive impairment, so stated (G31.84)

R41.0 Disorientation, unspecified
 Confusion NOS
 Delirium NOS

R41.1 Anterograde amnesia

R41.2 Retrograde amnesia

R41.3 Other amnesia
 Amnesia NOS
 Memory loss NOS

Excludes1: amnesic disorder due to known physiologic condition (F04)
 amnesic syndrome due to psychoactive substance use (F10-F19 with 5th character .6)
 mild memory disturbance due to known physiological condition (F06.8)
 transient global amnesia (G45.4)

R41.4 Neurologic neglect syndrome
 Asomatognosia
 Hemi-akinesia
 Hemi-inattention
 Hemispatial neglect
 Left-sided neglect
 Sensory neglect
 Visuospatial neglect

Excludes1: visuospatial deficit (R41.842)

R41.8 Other symptoms and signs involving cognitive functions and awareness

R41.81 Age-related cognitive decline
 Senility NOS

R41.82 Altered mental status, unspecified
 Change in mental status NOS

Excludes1: altered level of consciousness (R40.-)
 altered mental status due to known condition - code to condition
 delirium NOS (R41.0)

R41.83 Borderline intellectual functioning
 IQ level 71 to 84

Excludes1: intellectual disabilities (F70-F79)

R41.84 Other specified cognitive deficit

Excludes1: cognitive deficits as sequelae of cerebrovascular disease (I69.01-, I69.11-, I69.21-, I69.31-, I69.81-, I69.91-)

✓ **R41.840** Attention and concentration deficit

Excludes1: attention-deficit hyperactivity disorders (F90.-)

✓ **R41.841** Cognitive communication deficit

R41.842 Visuospatial deficit

R41.843 Psychomotor deficit

For more information on the use of the "other specified cognitive deficit" codes, see: bit.ly/CognitiveReimburseme nt

✓ **R41.844** Frontal lobe and executive function deficit

R41.89 Other symptoms and signs involving cognitive functions and awareness
Anosognosia

R41.9 Unspecified symptoms and signs involving cognitive functions and awareness
Unspecified neurocognitive disorder

R44 Other symptoms and signs involving general sensations and perceptions

Excludes1: alcoholic hallucinations (F1.5)

hallucinations in drug psychosis (F11-F19 with .5)

hallucinations in mood disorders with psychotic symptoms (F30.2, F31.5, F32.3, F33.3)

hallucinations in schizophrenia, schizotypal and delusional disorders (F20-F29)

Excludes2: disturbances of skin sensation (R20.-)

R44.0 Auditory hallucinations

Symptoms and signs involving speech and voice (R47-R49)

The code for autism spectrum disorder (**F84.0**) is excluded from the **R47** series. Use **F80.0** for speech disorders coded with autism.

R47 Speech disturbances, not elsewhere classified

Excludes1: autism (F84.0)

cluttering (F80.81)

specific developmental disorders of speech and language (F80.-)

stuttering (F80.81)

R47.0 Dysphasia and aphasia

✓ **R47.01** Aphasia

Excludes1: aphasia following cerebrovascular disease (I69. with final characters -20)

progressive isolated aphasia (G31.01)

✓ **R47.02** Dysphasia

Excludes1: dysphasia following cerebrovascular disease (I69. with final characters -21)

✓ **R47.1** Dysarthria and anarthria

Excludes1: dysarthria following cerebrovascular disease (I69. with final characters -22)

R47.8 Other speech disturbances

Excludes1: dysarthria following cerebrovascular disease (I69. with final characters -28)

✓ **R47.81** Slurred speech

✓ **R47.82** Fluency disorder in conditions classified elsewhere
Stuttering in conditions classified elsewhere

Code first: underlying disease or condition, such as:
Parkinson's disease (G20)

Excludes1: adult onset fluency disorder (F98.5)

childhood onset fluency disorder (F80.81)

fluency disorder (stuttering) following cerebrovascular disease (I69. with final characters-23)

✓ **R47.89** Other speech disturbances

R47.9 Unspecified speech disturbances

R48 Dyslexia and other symbolic dysfunctions, not elsewhere classified

Excludes1: specific developmental disorders of scholastic skills (F81.-)

✓ **R48.0** Dyslexia and alexia

✓ **R48.1** Agnosia

Astereognosia (astereognosis)

Autotopagnosia

Excludes1: visual object agnosia H53.16

✓ **R48.2** Apraxia

Excludes1: apraxia following cerebrovascular disease (I69. with final characters -90)

R48.3 Visual agnosia

Prosopagnosia

Simultanagnosia (asimultanagnosia)

✓ **R48.8** Other symbolic dysfunctions

Acalculia

Agraphia

R48.9 Unspecified symbolic dysfunctions

R48.8 can be used to capture neurological language impairments when there is documented neurological information to support the diagnosis. Unless caused by stroke (I69.-), cognitive impairments may also be captured here or with **R41.841**.

R49 Voice and resonance disorders

Excludes1: psychogenic voice and resonance disorders (F44.4)

✓ **R49.0** Dysphonia

Hoarseness

✓ **R49.1** Aphonia

Loss of voice

R49.2 Hypernasality and hyponasality

✓ **R49.21** Hypernasality

✓ **R49.22** Hyponasality

✓ **R49.8** Other voice and resonance disorders

R49.9 Unspecified voice and resonance disorder

Change in voice NOS

Resonance disorder NOS

General symptoms and signs (R50-R69)

R62 Lack of expected normal physiological development in childhood and adults

Excludes1: delayed puberty (E30.0)
gonadal dysgenesis (Q99.1)
hypopituitarism (E23.0)

✓ **R62.0** Delayed milestone in childhood

Delayed attainment of expected physiological developmental stage

Late talker

Late walker

R62.5 Other and unspecified lack of expected normal physiological development in childhood

Excludes1: HIV disease resulting in failure to thrive (B20)
physical retardation due to malnutrition (E45)

R62.50 Unspecified lack of expected normal physiological development in childhood
Infantilism NOS

R62.51 Failure to thrive (child)
Failure to gain weight

Excludes1: failure to thrive in child under 28 days old (P92.6)

R63 Symptoms and signs concerning food and fluid intake

Excludes1: bulimia NOS (F50.2)
eating disorders of nonorganic origin (F50.-)
malnutrition (E40-E46)

R63.3 Feeding difficulties
Feeding problem (elderly) (infant) NOS
Picky eater

Excludes1: feeding problems of newborn (P92.-)
infant feeding disorder of nonorganic origin (F98.2-)

R63.3 may be used for a child who has a significant feeding disorder but no documented oral dysfunction. See also: bit.ly/2w5pXEy

R63.4 Abnormal weight loss

Abnormal findings on diagnostic imaging and in function studies, without diagnosis (R90-R94)

R94 Abnormal results of function studies

R94.0 Abnormal results of function studies of central nervous system

R94.01 Abnormal electroencephalogram [EEG]

R94.02 Abnormal brain scan

R94.09 Abnormal results of other function studies of central nervous system

R94.1 Abnormal results of function studies of peripheral nervous system and special senses

R94.12 Abnormal results of function studies of ear and other special senses

R94.120 Abnormal auditory function study

R94.121 Abnormal vestibular function study

R94.128 Abnormal results of other function studies of ear and other special senses

Ch. 19: Injury, poisoning and certain other consequences of external causes (S00-T88)

Note: Use secondary code(s) from Chapter 20, External causes of morbidity, to indicate cause of injury. Codes within the T section that include the external cause do not require an additional external cause code

Use additional code to identify any retained foreign body, if applicable (Z18.-)

Excludes1: birth trauma (P10-P15)
obstetric trauma (O70-O71)

This chapter contains the following blocks:

S00-S09: [Injuries to the head](#)

S10-S19: [Injuries to the neck](#)

T15-T19: [Effects of foreign body entering through natural orifice](#)

T36-T50: [Poisoning by, adverse effect of and underdosing of drugs, medicaments and biological substances](#)

T51-T65: [Toxic effects of substances chiefly nonmedicinal as to source](#)

Note: The chapter uses the S-section for coding different types of injuries related to single body regions and the T-section to cover injuries to unspecified body regions as well as poisoning and certain other consequences of external causes.

Injuries to the head (S00-S09)

Includes: injuries of ear
injuries of eye
injuries of face [any part]
injuries of gum
injuries of jaw
injuries of oral cavity
injuries of palate
injuries of periorbital area
injuries of scalp
injuries of temporomandibular joint area
injuries of tongue
injuries of tooth

Excludes2: burns and corrosions (T20-T32)
effects of foreign body in ear (T16)
effects of foreign body in larynx (T17.3)
effects of foreign body in mouth NOS (T18.0)
effects of foreign body in nose (T17.0-T17.1)
effects of foreign body in pharynx (T17.2)
effects of foreign body on external eye (T15.-)
frostbite (T33-T34)

S00 Superficial injury of head

Excludes1: diffuse cerebral contusion (S06.2-)
focal cerebral contusion (S06.3-)
injury of eye and orbit (S05.-)
open wound of head (S01.-)

The appropriate 7th character is to be added to each code from category S00

A - initial encounter
D - subsequent encounter
S - sequela

S00.5 Superficial injury of lip and oral cavity

S01 Open wound of head**Code also** any associated:

injury of cranial nerve (S04.-)
 injury of muscle and tendon of head (S09.1-)
 intracranial injury (S06.-)
 wound infection

Excludes1: open skull fracture (S02.- with 7th character B)

Excludes2: injury of eye and orbit (S05.-)
 traumatic amputation of part of head (S08.-)

The appropriate 7th character is to be added to each code from category S01

A - initial encounter
 D - subsequent encounter
 S - sequela

S01.5 Open wound of lip and oral cavity❖ **S02** Fracture of skull and facial bones

Note: A fracture not indicated as open or closed should be coded to closed

Code also any associated intracranial injury (S06.-)

The appropriate 7th character is to be added to each code from category S02

A - initial encounter for closed fracture
 B - initial encounter for open fracture
 D - subsequent encounter for fracture with routine healing
 G - subsequent encounter for fracture with delayed healing
 K - subsequent encounter for fracture with nonunion
 S - sequela

S06 Intracranial injury

Includes: traumatic brain injury

Code also any associated:

open wound of head (S01.-)
 skull fracture (S02.-)

Excludes1: head injury NOS (S09.90)

The appropriate 7th character is to be added to each code from category S06

A - initial encounter
 D - subsequent encounter
 S - sequela

S06.0 Concussion**S06.2** Diffuse traumatic brain injury**S06.3** Focal traumatic brain injury

Injuries to the neck (S10-S19)

Includes: injuries of nape
 injuries of supraclavicular region
 injuries of throat

Excludes2: burns and corrosions (T20-T32)
 effects of foreign body in esophagus (T18.1)
 effects of foreign body in larynx (T17.3)
 effects of foreign body in pharynx (T17.2)
 effects of foreign body in trachea (T17.4)
 frostbite (T33-T34)
 insect bite or sting, venomous (T63.4)

S12 Fracture of cervical vertebra and other parts of neck

Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
 A fracture not indicated as open or closed should be coded to closed

Includes: fracture of cervical neural arch
 fracture of cervical spine
 fracture of cervical spinous process
 fracture of cervical transverse process
 fracture of cervical vertebral arch
 fracture of neck

Code first any associated cervical spinal cord injury (S14.0, S14.1-)

S12.8 Fracture of other parts of neck

Hyoid bone
 Larynx
 Thyroid cartilage
 Trachea

The appropriate 7th character is to be added to code S12.8

A - initial encounter
 D - subsequent encounter
 S - sequela

Injury, poisoning and certain other consequences of external causes (T07-T88)***Effects of foreign body entering through natural orifice (T15-T19)***

Excludes2: foreign body accidentally left in operation wound (T81.5-)
 foreign body in penetrating wound - See open wound by body region
 residual foreign body in soft tissue (M79.5)
 splinter, without open wound - See superficial injury by body region

T17 Foreign body in respiratory tract

The appropriate 7th character is to be added to each code from category T17

A - initial encounter
 D - subsequent encounter
 S - sequela

- T17.2** Foreign body in pharynx
 Foreign body in nasopharynx
 Foreign body in throat NOS
- T17.22** Food in pharynx
 Bones in pharynx
 Seeds in pharynx
- T17.220** Food in pharynx causing asphyxiation
- T17.3** Foreign body in larynx
- T17.32** Food in larynx
 Bones in larynx
 Seeds in larynx
- T17.320** Food in larynx causing asphyxiation
- T17.4** Foreign body in trachea
- T17.42** Food in trachea
 Bones in trachea
 Seeds in trachea
- T17.420** Food in trachea causing asphyxiation

T18 Foreign body in alimentary tract
Excludes2: foreign body in pharynx (T17.2-)

T18.1 Foreign body in esophagus

Poisoning by, adverse effects of and underdosing of drugs, medicaments and biological substances (T36-T50)

Includes: adverse effect of correct substance properly administered
 poisoning by overdose of substance
 poisoning by wrong substance given or taken in error
 underdosing by (inadvertently) (deliberately) taking less substance than prescribed or instructed

Code first, for adverse effects, the nature of the adverse effect, such as:

- adverse effect NOS (T88.7)
- aspirin gastritis (K29.-)
- blood disorders (D56-D76)
- contact dermatitis (L23-L25)
- dermatitis due to substances taken internally (L27.-)
- nephropathy (N14.0-N14.2)

Note: The drug giving rise to the adverse effect should be identified by use of codes from categories T36-T50 with fifth or sixth character 5.

Use additional code(s) to specify:
 manifestations of poisoning
 underdosing or failure in dosage during medical and surgical care (Y63.6, Y63.8-Y63.9)
 underdosing of medication regimen (Z91.12-, Z91.13-)

Excludes1: toxic reaction to local anesthesia in pregnancy (O29.3-)

Excludes2: abuse and dependence of psychoactive substances (F10-F19)

Effects of Drugs:

Code **first** the communication or swallowing diagnosis that is due to an adverse effect of a **properly administered drug**. Code the drug giving rise to the adverse effect second.

Code the communication or swallowing diagnosis **second** when it is due to poisoning from a drug or toxin.

Consult the medical record or physician for the appropriate code for the drug or toxin in section T36-T65.

abuse of non-dependence-producing substances (F55.-)
 drug reaction and poisoning affecting newborn (P00-P96)
 pathological drug intoxication (inebriation) (F10-F19)

T36 Poisoning by, adverse effect of and underdosing of systemic antibiotics

Excludes1: antineoplastic antibiotics (T45.1-)
 locally applied antibiotic NEC (T49.0)
 topically used antibiotic for ear, nose and throat (T49.6)
 topically used antibiotic for eye (T49.5)

The appropriate 7th character is to be added to each code from category T36

A - initial encounter
 D - subsequent encounter
 S – sequela

- ❖ **T36.0** Poisoning by, adverse effect of and underdosing of penicillins
- ❖ **T36.2** Poisoning by, adverse effect of and underdosing of chloramphenicol group
- ❖ **T36.3** Poisoning by, adverse effect of and underdosing of macrolides
- T36.4** Poisoning by, adverse effect of and underdosing of tetracyclines
 - T36.4X Poisoning by, adverse effect of and underdosing of tetracyclines
 - T36.4X1** Poisoning by tetracyclines, accidental (unintentional)
 Poisoning by tetracyclines NOS
 - T36.4X2** Poisoning by tetracyclines, intentional self-harm
 - T36.4X3** Poisoning by tetracyclines, assault
 - T36.4X4** Poisoning by tetracyclines, undetermined
 - T36.4X5** Adverse effect of tetracyclines
 - T36.4X6** Underdosing of tetracyclines
- ❖ **T36.5** Poisoning by, adverse effect of and underdosing of aminoglycosides
 Poisoning by, adverse effect of and underdosing of streptomycin
- ❖ **T36.6** Poisoning by, adverse effect of and underdosing of rifampicins
- ❖ **T36.7** Poisoning by, adverse effect of and underdosing of antifungal antibiotics, systemically used
- ❖ **T36.8** Poisoning by, adverse effect of and underdosing of other systemic antibiotics
- ❖ **T36.9** Poisoning by, adverse effect of and underdosing of unspecified systemic antibiotic

T38 Poisoning by, adverse effect of and underdosing of hormones and their synthetic substitutes and antagonists, not elsewhere classified

Excludes1: mineralocorticoids and their antagonists (T50.0-)
 oxytocic hormones (T48.0-)
 parathyroid hormones and derivatives (T50.9-)

The appropriate 7th character is to be added to each code from category T38

- A - initial encounter
- D - subsequent encounter
- S - sequela

- ❖ **T38.0** Poisoning by, adverse effect of and underdosing of glucocorticoids and synthetic analogues
- ❖ **T38.1** Poisoning by, adverse effect of and underdosing of thyroid hormones and substitutes
- ❖ **T38.2** Poisoning by, adverse effect of and underdosing of antithyroid drugs
- ❖ **T38.3** Poisoning by, adverse effect of and underdosing of insulin and oral hypoglycemic [antidiabetic] drugs
- T38.4** Poisoning by, adverse effect of and underdosing of oral contraceptives
Poisoning by, adverse effect of and underdosing of multiple- and single-ingredient oral contraceptive preparations
 - T38.4X** Poisoning by, adverse effect of and underdosing of oral contraceptives
 - T38.4X1** Poisoning by oral contraceptives, accidental (unintentional)
Poisoning by oral contraceptives NOS
 - T38.4X2** Poisoning by oral contraceptives, intentional self-harm
 - T38.4X3** Poisoning by oral contraceptives, assault
 - T38.4X4** Poisoning by oral contraceptives, undetermined
 - T38.4X5** Adverse effect of oral contraceptives
 - T38.4X6** Underdosing of oral contraceptives
- ❖ **T38.5** Poisoning by, adverse effect of and underdosing of other estrogens and progestogens
Poisoning by, adverse effect of and underdosing of estrogens and progestogens mixtures and substitutes
- ❖ **T38.6** Poisoning by, adverse effect of and underdosing of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified
Poisoning by, adverse effect of and underdosing of tamoxifen
- ❖ **T38.7** Poisoning by, adverse effect of and underdosing of androgens and anabolic congeners
- ❖ **T38.8** Poisoning by, adverse effect of and underdosing of other and unspecified hormones and synthetic substitutes
- ❖ **T38.9** Poisoning by, adverse effect of and underdosing of other and unspecified hormone antagonists

T39 Poisoning by, adverse effect of and underdosing of nonopioid analgesics, antipyretics and antirheumatics

The appropriate 7th character is to be added to each code from category T39

- A - initial encounter
- D - subsequent encounter
- S - sequela

T39.3 Poisoning by, adverse effect of and underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]

- T39.31** Poisoning by, adverse effect of and underdosing of propionic acid derivatives
 - Poisoning by, adverse effect of and underdosing of fenoprofen
 - Poisoning by, adverse effect of and underdosing of flurbiprofen
 - Poisoning by, adverse effect of and underdosing of ibuprofen
 - Poisoning by, adverse effect of and underdosing of ketoprofen
 - Poisoning by, adverse effect of and underdosing of naproxen
 - Poisoning by, adverse effect of and underdosing of oxaprozin
- T39.311** Poisoning by propionic acid derivatives, accidental (unintentional)
- T39.312** Poisoning by propionic acid derivatives, intentional self-harm
- T39.313** Poisoning by propionic acid derivatives, assault
- T39.314** Poisoning by propionic acid derivatives, undetermined
- T39.315** Adverse effect of propionic acid derivatives
- T39.316** Underdosing of propionic acid derivatives
- T39.39** Poisoning by, adverse effect of and underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]
 - T39.391** Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], accidental (unintentional)
 - Poisoning by other nonsteroidal anti-inflammatory drugs NOS
 - T39.392** Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], intentional self-harm
 - T39.393** Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], assault
 - T39.394** Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], undetermined
 - T39.395** Adverse effect of other nonsteroidal anti-inflammatory drugs [NSAID]
 - T39.396** Underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]
- ❖ **T40** Poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]
- T42** Poisoning by, adverse effect of and underdosing of antiepileptic, sedative- hypnotic and antiparkinsonism drugs
 - Excludes2:** drug dependence and related mental and behavioral disorders due to psychoactive substance use (F10.- - F19.-)

The appropriate 7th character is to be added to each code from category T42

 - A - initial encounter
 - D - subsequent encounter
 - S - sequela
- T42.4** Poisoning by, adverse effect of and underdosing of benzodiazepines
 - T42.4X** Poisoning by, adverse effect of and underdosing of benzodiazepines
 - T42.4X1** Poisoning by benzodiazepines, accidental (unintentional)
 - Poisoning by benzodiazepines NOS
 - T42.4X2** Poisoning by benzodiazepines, intentional self-harm
 - T42.4X3** Poisoning by benzodiazepines, assault

T42.4X4 Poisoning by benzodiazepines, undetermined

T42.4X5 Adverse effect of benzodiazepines

T42.4X6 Underdosing of benzodiazepines

❖ **T43** Poisoning by, adverse effect of and underdosing of psychotropic drugs, not elsewhere classified

T44 Poisoning by, adverse effect of and underdosing of drugs primarily affecting the autonomic nervous system

The appropriate 7th character is to be added to each code from category T44

A - initial encounter

D - subsequent encounter

S - sequela

T44.3 Poisoning by, adverse effect of and underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics
Poisoning by, adverse effect of and underdosing of papaverine

T44.3X Poisoning by, adverse effect of and underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics

T44.3X1 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, accidental (unintentional)
Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics NOS

T44.3X2 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, intentional self-harm

T44.3X3 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, assault

T44.3X4 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, undetermined

T44.3X5 Adverse effect of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics

T44.3X6 Underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics

T45 Poisoning by, adverse effect of and underdosing of primarily systemic and hematological agents, not elsewhere classified

The appropriate 7th character is to be added to each code from category T45

A - initial encounter

D - subsequent encounter

S - sequela

T45.0 Poisoning by, adverse effect of and underdosing of antiallergic and antiemetic drugs

Excludes1: poisoning by, adverse effect of and underdosing of phenothiazine-based neuroleptics (T43.3)

T45.0X Poisoning by, adverse effect of and underdosing of antiallergic and antiemetic drugs

T45.0X1 Poisoning by antiallergic and antiemetic drugs, accidental (unintentional)
Poisoning by antiallergic and antiemetic drugs NOS

- T45.0X2** Poisoning by antiallergic and antiemetic drugs, intentional self-harm
- T45.0X3** Poisoning by antiallergic and antiemetic drugs, assault
- T45.0X4** Poisoning by antiallergic and antiemetic drugs, undetermined
- T45.0X5** Adverse effect of antiallergic and antiemetic drugs
- T45.0X6** Underdosing of antiallergic and antiemetic drugs
- T45.1** Poisoning by, adverse effect of and underdosing of antineoplastic and immunosuppressive drugs
 - Excludes1:** poisoning by, adverse effect of and underdosing of tamoxifen (T38.6)
 - T45.1X** Poisoning by, adverse effect of and underdosing of antineoplastic and immunosuppressive drugs
 - T45.1X1** Poisoning by antineoplastic and immunosuppressive drugs, accidental (unintentional)
Poisoning by antineoplastic and immunosuppressive drugs NOS
 - T45.1X2** Poisoning by antineoplastic and immunosuppressive drugs, intentional self-harm
 - T45.1X3** Poisoning by antineoplastic and immunosuppressive drugs, assault
 - T45.1X4** Poisoning by antineoplastic and immunosuppressive drugs, undetermined
 - T45.1X5** Adverse effect of antineoplastic and immunosuppressive drugs
 - T45.1X6** Underdosing of antineoplastic and immunosuppressive drugs
- T45.2** Poisoning by, adverse effect of and underdosing of vitamins
 - Excludes2:** poisoning by, adverse effect of and underdosing of nicotinic acid (derivatives) (T46.7)
poisoning by, adverse effect of and underdosing of iron (T45.4)
poisoning by, adverse effect of and underdosing of vitamin K (T45.7)
 - T45.2X** Poisoning by, adverse effect of and underdosing of vitamins
 - T45.2X1** Poisoning by vitamins, accidental (unintentional)
Poisoning by vitamins NOS
 - T45.2X2** Poisoning by vitamins, intentional self-harm
 - T45.2X3** Poisoning by vitamins, assault
 - T45.2X4** Poisoning by vitamins, undetermined
 - T45.2X5** Adverse effect of vitamins
 - T45.2X6** Underdosing of vitamins
 - Excludes1:** vitamin deficiencies (E50-E56)
- T45.5** Poisoning by, adverse effect of and underdosing of anticoagulants and antithrombotic drugs
 - T45.51** Poisoning by, adverse effect of and underdosing of anticoagulants
 - T45.511** Poisoning by anticoagulants, accidental (unintentional)
Poisoning by anticoagulants NOS
 - T45.512** Poisoning by anticoagulants, intentional self-harm

T45.513 Poisoning by anticoagulants, assault

T45.514 Poisoning by anticoagulants, undetermined

T45.515 Adverse effect of anticoagulants

T45.516 Underdosing of anticoagulants

T45.52 Poisoning by, adverse effect of and underdosing of antithrombotic drugs
Poisoning by, adverse effect of and underdosing of antiplatelet drugs

Excludes2: poisoning by, adverse effect of and underdosing of aspirin (T39.01-)
poisoning by, adverse effect of and underdosing of acetylsalicylic acid (T39.01-)

T45.521 Poisoning by antithrombotic drugs, accidental (unintentional)
Poisoning by antithrombotic drug NOS

T45.522 Poisoning by antithrombotic drugs, intentional self-harm

T45.523 Poisoning by antithrombotic drugs, assault

T45.524 Poisoning by antithrombotic drugs, undetermined

T45.525 Adverse effect of antithrombotic drugs

T45.526 Underdosing of antithrombotic drugs

T46 Poisoning by, adverse effect of and underdosing of agents primarily affecting the cardiovascular system

Excludes1: poisoning by, adverse effect of and underdosing of metaraminol (T44.4)

The appropriate 7th character is to be added to each code from category T46

A - initial encounter

D - subsequent encounter

S - sequela

❖ **T46.0** Poisoning by, adverse effect of and underdosing of cardiac-stimulant glycosides and drugs of similar action

T46.1 Poisoning by, adverse effect of and underdosing of calcium-channel blockers

T46.1X Poisoning by, adverse effect of and underdosing of calcium-channel blockers

T46.1X1 Poisoning by calcium-channel blockers, accidental (unintentional)
Poisoning by calcium-channel blockers NOS

T46.1X2 Poisoning by calcium-channel blockers, intentional self-harm

T46.1X3 Poisoning by calcium-channel blockers, assault

T46.1X4 Poisoning by calcium-channel blockers, undetermined

T46.1X5 Adverse effect of calcium-channel blockers

T46.1X6 Underdosing of calcium-channel blockers

T46.2 Poisoning by, adverse effect of and underdosing of other antidysrhythmic drugs, not elsewhere classified

Excludes1: poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists (T44.7-)

T46.2X Poisoning by, adverse effect of and underdosing of other antidysrhythmic drugs

T46.2X1 Poisoning by other antidysrhythmic drugs, accidental (unintentional)

Poisoning by other antidysrhythmic drugs NOS

T46.2X2 Poisoning by other antidysrhythmic drugs, intentional self-harm

T46.2X3 Poisoning by other antidysrhythmic drugs, assault

T46.2X4 Poisoning by other antidysrhythmic drugs, undetermined

T46.2X5 Adverse effect of other antidysrhythmic drugs

T46.2X6 Underdosing of other antidysrhythmic drugs

❖ **T46.3** Poisoning by, adverse effect of and underdosing of coronary vasodilators

T46.4 Poisoning by, adverse effect of and underdosing of angiotensin-converting-enzyme inhibitors

T46.4X Poisoning by, adverse effect of and underdosing of angiotensin-converting-enzyme inhibitors

T46.4X1 Poisoning by angiotensin-converting-enzyme inhibitors, accidental (unintentional)

Poisoning by angiotensin-converting-enzyme inhibitors NOS

T46.4X2 Poisoning by angiotensin-converting-enzyme inhibitors, intentional self-harm

T46.4X3 Poisoning by angiotensin-converting-enzyme inhibitors, assault

T46.4X4 Poisoning by angiotensin-converting-enzyme inhibitors, undetermined

T46.4X5 Adverse effect of angiotensin-converting-enzyme inhibitors

T46.4X6 Underdosing of angiotensin-converting-enzyme inhibitors

T46.5 Poisoning by, adverse effect of and underdosing of other antihypertensive drugs

Excludes2: poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists (T44.7)

poisoning by, adverse effect of and underdosing of calcium-channel blockers (T46.1)

poisoning by, adverse effect of and underdosing of diuretics (T50.0-T50.2)

T46.5X Poisoning by, adverse effect of and underdosing of other antihypertensive drugs

T46.5X1 Poisoning by other antihypertensive drugs, accidental (unintentional)
Poisoning by other antihypertensive drugs NOS

T46.5X2 Poisoning by other antihypertensive drugs, intentional self-harm

T46.5X3 Poisoning by other antihypertensive drugs, assault

T46.5X4 Poisoning by other antihypertensive drugs, undetermined

T46.5X5 Adverse effect of other antihypertensive drugs

T46.5X6 Underdosing of other antihypertensive drugs

T47 Poisoning by, adverse effect of and underdosing of agents primarily affecting the gastrointestinal system

The appropriate 7th character is to be added to each code from category T47

A - initial encounter

D - subsequent encounter

S - sequela

T47.0 Poisoning by, adverse effect of and underdosing of histamine H2-receptor blockers**T47.0X** Poisoning by, adverse effect of and underdosing of histamine H2-receptor blockers

T47.0X1 Poisoning by histamine H2-receptor blockers, accidental (unintentional)
Poisoning by histamine H2-receptor blockers NOS

T47.0X2 Poisoning by histamine H2-receptor blockers, intentional self-harm

T47.0X3 Poisoning by histamine H2-receptor blockers, assault

T47.0X4 Poisoning by histamine H2-receptor blockers, undetermined

T47.0X5 Adverse effect of histamine H2-receptor blockers

T47.0X6 Underdosing of histamine H2-receptor blockers

T48 Poisoning by, adverse effect of and underdosing of agents primarily acting on smooth and skeletal muscles and the respiratory system

The appropriate 7th character is to be added to each code from category T48

A - initial encounter

D - subsequent encounter

S - sequela

T48.1 Poisoning by, adverse effect of and underdosing of skeletal muscle relaxants [neuromuscular blocking agents]**T48.1X** Poisoning by, adverse effect of and underdosing of skeletal muscle relaxants [neuromuscular blocking agents]

T48.1X1 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], accidental (unintentional)
Poisoning by skeletal muscle relaxants [neuromuscular blocking agents] NOS

T48.1X2 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], intentional self-harm

T48.1X3 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], assault

T48.1X4 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], undetermined

T48.1X5 Adverse effect of skeletal muscle relaxants [neuromuscular blocking agents]

T48.1X6 Underdosing of skeletal muscle relaxants [neuromuscular blocking agents]

T48.5 Poisoning by, adverse effect of and underdosing of other anti-common-cold drugs
Poisoning by, adverse effect of and underdosing of decongestants

Excludes2: poisoning by, adverse effect of and underdosing of antipyretics, NEC (T39.9-)

poisoning by, adverse effect of and underdosing of non-steroidal antiinflammatory drugs (T39.3-)

poisoning by, adverse effect of and underdosing of salicylates (T39.0-)

- T48.5X** Poisoning by, adverse effect of and underdosing of other anti-common-cold drugs
 - T48.5X1** Poisoning by other anti-common-cold drugs, accidental (unintentional)
Poisoning by other anti-common-cold drugs NOS
 - T48.5X2** Poisoning by other anti-common-cold drugs, intentional self-harm
 - T48.5X3** Poisoning by other anti-common-cold drugs, assault
 - T48.5X4** Poisoning by other anti-common-cold drugs, undetermined
 - T48.5X5** Adverse effect of other anti-common-cold drugs T48.5X6
Underdosing of other anti-common-cold drugs

T50 Poisoning by, adverse effect of and underdosing of diuretics and other and unspecified drugs, medicaments and biological substances

The appropriate 7th character is to be added to each code from category T50

- A - initial encounter
- D - subsequent encounter
- S - sequela

T50.1 Poisoning by, adverse effect of and underdosing of loop [high-ceiling] diuretics

- T50.1X** Poisoning by, adverse effect of and underdosing of loop [high-ceiling] diuretics
 - T50.1X1** Poisoning by loop [high-ceiling] diuretics, accidental (unintentional)
Poisoning by loop [high-ceiling] diuretics NOS
 - T50.1X2** Poisoning by loop [high-ceiling] diuretics, intentional self-harm
 - T50.1X3** Poisoning by loop [high-ceiling] diuretics, assault
 - T50.1X4** Poisoning by loop [high-ceiling] diuretics, undetermined
 - T50.1X5** Adverse effect of loop [high-ceiling] diuretics
 - T50.1X6** Underdosing of loop [high-ceiling] diuretics

T50.2 Poisoning by, adverse effect of and underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics

Poisoning by, adverse effect of and underdosing of acetazolamide

- T50.2X** Poisoning by, adverse effect of and underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics
 - T50.2X1** Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, accidental (unintentional)
Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics NOS
 - T50.2X2** Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, intentional self-harm
 - T50.2X3** Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, assault
 - T50.2X4** Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, undetermined
 - T50.2X5** Adverse effect of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics

T50.2X6 Underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics

Toxic effects of substances chiefly nonmedicinal as to source (T51-T65)

Note: When no intent is indicated code to accidental. Undetermined intent is only for use when there is specific documentation in the record that the intent of the toxic effect cannot be determined.

Use additional code(s):

for all associated manifestations of toxic effect, such as:
 respiratory conditions due to external agents (J60-J70)
 personal history of foreign body fully removed (Z87.821)
 to identify any retained foreign body, if applicable (Z18.-)

Excludes1: contact with and (suspected) exposure to toxic substances (Z77.-)

T56 Toxic effect of metals

Includes: toxic effects of fumes and vapors of metals
 toxic effects of metals from all sources, except medicinal substances

Use additional code to identify any retained metal foreign body, if applicable (Z18.0-, T18.1-)

Excludes1: arsenic and its compounds (T57.0)
 manganese and its compounds (T57.2)

The appropriate 7th character is to be added to each code from category T56

A - initial encounter
 D - subsequent encounter
 S - sequela

T56.0 Toxic effects of lead and its compounds

T56.0X Toxic effects of lead and its compounds

T56.0X1 Toxic effect of lead and its compounds, accidental (unintentional)
 Toxic effects of lead and its compounds NOS

T56.0X2 Toxic effect of lead and its compounds, intentional self-harm

T56.0X3 Toxic effect of lead and its compounds, assault

T56.0X4 Toxic effect of lead and its compounds, undetermined

Ch. 20: External causes of morbidity (V00-Y99)

Note: This chapter permits the classification of environmental events and circumstances as the cause of injury, and other adverse effects. Where a code from this section is applicable, it is intended that it shall be used secondary to a code from another chapter of the Classification indicating the nature of the condition. Most often, the condition will be classifiable to Chapter 19, Injury, poisoning and certain other consequences of external causes (S00-T88). Other conditions that may be stated to be due to external causes are classified in Chapters 1 to 18. For these conditions, codes from Chapter 20 should be used to provide additional information as to the cause of the condition.

ASHA Note: There is no national requirement for external cause code reporting. Mandatory reporting is subject to state-based mandates or payer requirements. However, providers are encouraged to voluntarily report.

ASHA Note: External cause codes are not listed in this product due to the volume of available codes in Chapter 20. For a complete listing of codes, see the official ICD-10 list at www.cdc.gov/nchs/icd/icd10cm.htm.

Ch. 21: Factors Influencing Health Status and Contact with Health Services (Z00-Z99)

Note: Z codes represent reasons for encounters. A corresponding procedure code must accompany a Z code if a procedure is performed. Categories Z00-Z99 are provided for occasions when circumstances other than a disease, injury, or external cause classifiable to categories A00-Y89 are recorded as 'diagnoses' or 'problems'. This can arise in two main ways:

Verify use of Z codes with payers or your facility.

- 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.

Persons encountering health services for examinations (Z00-Z13)

Note: Nonspecific abnormal findings disclosed at the time of these examinations are classified to categories R70-R94.

Excludes1: examinations related to pregnancy and reproduction (Z30-Z36, Z39.-)

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

Excludes1: encounter for examination for administrative purposes (Z02.-)

Excludes2: encounter for pre-procedural examinations (Z01.81-)
special screening examinations (Z11-Z13)

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

Z00.11 Newborn health examination

Health check for child under 29 days old

Use additional code to identify any abnormal findings

Excludes1: health check for child over 28 days old (Z00.12-)

Z00.110 Health examination for newborn under 8 days old

Health check for newborn under 8 days old

Z00.111 Health examination for newborn 8 to 28 days old

Health check for newborn 8 to 28 days old

Newborn weight check

Z00.12 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 vision and hearing testing

Excludes1: health check for child under 29 days old (Z00.11-)

health supervision of foundling or other healthy infant or child (Z76.1-Z76.2)

newborn health examination (Z00.11-)

Z00.121 Encounter for routine child health examination with abnormal findings

Use additional code to identify abnormal findings

Z00.129 Encounter for routine child health examination without abnormal findings

Encounter for routine child health examination NOS

Z01 Encounter for other special examination without complaint, suspected or reported diagnosis

Includes: routine examination of specific system

Note: Codes from category Z01 represent the reason for the encounter. A separate procedure code is required to identify any examinations or procedures performed

Excludes1: encounter for examination for administrative purposes (Z02.-)
 encounter for examination for suspected conditions, proven not to exist (Z03.-)
 encounter for laboratory and radiologic examinations as a component of general medical examinations(Z00.0-)
 encounter for laboratory, radiologic and imaging examinations for sign(s) and symptom(s) - code to the sign(s) or symptom(s)

Excludes2: screening examinations (Z11-Z13)

Z01.1 Encounter for examination of ears and hearing

Z01.10 Encounter for examination of ears and hearing without abnormal findings
 Encounter for examination of ears and hearing NOS

Z01.11 Encounter for examination of ears and hearing with abnormal findings

Z01.110 Encounter for hearing examination following failed hearing screening

Z01.118 Encounter for examination of ears and hearing with other abnormal findings

Use additional code to identify abnormal findings

Z01.12 Encounter for hearing conservation and treatment

Z01.8 Encounter for other specified special examinations

Z01.81 Encounter for preprocedural examinations
 Encounter for preoperative examinations
 Encounter for radiological and imaging examinations as part of preprocedural examination

Z01.818 Encounter for other preprocedural examination

Encounter for preprocedural examination NOS

Encounter for examinations prior to antineoplastic chemotherapy

Z01.818 may be an option for reporting pre-laryngectomy exams. Verify with the payer.

Z02 Encounter for administrative examination

Z02.0 Encounter for examination for admission to educational institution

Encounter for examination for admission to preschool (education)

Encounter for examination for re-admission to school following illness or medical treatment

Z02.1 Encounter for pre-employment examination

Z02.2 Encounter for examination for admission to residential institution

Excludes1: examination for admission to prison (Z02.89)

Z02.3 Encounter for examination for recruitment to armed forces

Z02.4 Encounter for examination for driving license

Z02.5 Encounter for examination for participation in sport

Excludes1: blood-alcohol and blood-drug test (Z02.83)

Z02.6 Encounter for examination for insurance purposes

Z02.7 Encounter for issue of medical certificate

Excludes1: encounter for general medical examination (Z00-Z01, Z02.0-Z02.6, Z02.8-Z02.9)

Z02.71 Encounter for disability determination

Encounter for issue of medical certificate of incapacity

Encounter for issue of medical certificate of invalidity

Z02.79 Encounter for issue of other medical certificate

Z04 Encounter for examination and observation for other reasons

Includes: encounter for examination for medicolegal reasons

This category is to be used when a person without a diagnosis is suspected of having an abnormal condition, without signs or symptoms, which requires study, but after examination and observation, is ruled-out. This category is also for use for administrative and legal observation status.

Z04.1 Encounter for examination and observation following transport accident

Excludes1: encounter for examination and observation following work accident (Z04.2)

Z04.2 Encounter for examination and observation following work accident

Z04.3 Encounter for examination and observation following other accident

Z04.8 Encounter for examination and observation for other specified reasons

Encounter for examination and observation for request for expert evidence

Z04.9 Encounter for examination and observation for unspecified reason

Encounter for observation NOS

❖ **Z05** Encounter for observation and evaluation of newborn for suspected diseases and conditions ruled out

This category is to be used for newborns, within the neonatal period (the first 28 days of life), who are suspected of having an abnormal condition, but without signs or symptoms, and which, after examination and observation, is ruled out.

Z13 Encounter for screening for other diseases and disorders

Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.

Excludes1: encounter for diagnostic examination-code to sign or symptom

Z13.4 Encounter for screening for certain developmental disorders in childhood

Encounter for development testing of infant or child

Encounter for screening for developmental handicaps in early childhood

Excludes2: encounter for routine child health examination (Z00.12-)

New **Z13.40** Encounter for screening for unspecified developmental delays

New **Z13.41** Encounter for autism screening

- New** **Z13.42** Encounter for screening for global developmental delays (milestones)
Encounter for screening for developmental handicaps in early childhood
- New** **Z13.49** Encounter for screening for other developmental delays
- Z13.5** Encounter for screening for eye and ear disorders
Excludes2: encounter for general hearing examination (Z01.1-)
encounter for general vision examination (Z01.0-)
- Z13.8** Encounter for screening for other specified diseases and disorders
Excludes2: screening for malignant neoplasms (Z12.-)
- Z13.85** Encounter for screening for nervous system disorders
Z13.850 Encounter for screening for traumatic brain injury

Encounters for other specific health care (Z40-Z53)

Categories Z40-Z53 are intended for use to indicate a reason for care. They may be used for patients who have already been treated for a disease or injury, but who are receiving aftercare or prophylactic care, or care to consolidate the treatment, or to deal with a residual state

Excludes2: follow-up examination for medical surveillance after treatment (Z08-Z09)

Z43 Encounter for attention to artificial openings

Includes: closure of artificial openings
passage of sounds or bougies through artificial openings
reforming artificial openings
removal of catheter from artificial openings
toilet or cleansing of artificial openings

Excludes1: artificial opening status only, without need for care (Z93.-)
complications of external stoma (J95.0-, K94.-, N99.5-)

Excludes2: fitting and adjustment of prosthetic and other devices (Z44-Z46)

Z43.0 Encounter for attention to tracheostomy

Z44 Encounter for fitting and adjustment of external prosthetic device

Includes: removal or replacement of external prosthetic device

Excludes1: malfunction or other complications of device - see Alphabetical Index
presence of prosthetic device (Z97.-)

Z44.8 Encounter for fitting and adjustment of other external prosthetic devices

Z44.9 Encounter for fitting and adjustment of unspecified external prosthetic device

Z45 Encounter for adjustment and management of implanted device

Includes: removal or replacement of implanted device

Excludes1: malfunction or other complications of device

Excludes2: encounter for fitting and adjustment of non-implanted device (Z46.-)

Z45.3 Encounter for adjustment and management of implanted devices of the special senses

Z45.32 Encounter for adjustment and management of implanted hearing device

Excludes1: Encounter for fitting and adjustment of hearing aide (Z46.1)

- Z45.320** Encounter for adjustment and management of bone conduction device
- Z45.321** Encounter for adjustment and management of cochlear device
- Z45.328** Encounter for adjustment and management of other implanted hearing device

Z46 Encounter for fitting and adjustment of other devices

Includes: removal or replacement of other device

Excludes1: malfunction or other complications of device - see Alphabetical Index

Excludes2: encounter for fitting and management of implanted devices (Z45.-)
issue of repeat prescription only (Z76.0)
presence of prosthetic and other devices (Z95-Z97)

Z46.1 Encounter for fitting and adjustment of hearing aid

Excludes1: encounter for adjustment and management of implanted hearing device (Z45.32-)

Z51 Encounter for other aftercare

Z51.8 Encounter for other specified aftercare

Excludes1: holiday relief care (Z75.5)

Z51.89 Encounter for other specified aftercare

ICD-9 code **V57.3 Speech-language therapy** does not have an exact mapping in ICD-10 and is now captured under **Z51.89**.

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

Z57 Occupational exposure to risk factors

Z57.0 Occupational exposure to noise

Persons encountering health services in other circumstances (Z69-Z76)

Z71 Persons encountering health services for other counseling and medical advice, not elsewhere classifiable

Excludes2: contraceptive or procreation counseling (Z30-Z31)
sex counseling (Z70.-)

Z71.0 Person encountering health services to consult on behalf of another person
Person encountering health services to seek advice or treatment for non-attending third party

Excludes2: anxiety (normal) about sick person in family (Z63.7)
expectant (adoptive) parent(s) pre-birth pediatrician visit (Z76.81)

Z71.1 Person with feared health complaint in whom no diagnosis is made
Person encountering health services with feared condition which was not demonstrated
Person encountering health services in which problem was normal state
'Worried well'

Excludes1: medical observation for suspected diseases and conditions proven not to exist (Z03.-)

Z71.2 Person consulting for explanation of examination or test findings

Z72 Problems related to lifestyle

Excludes2: problems related to life-management difficulty (Z73.-)
 problems related to socioeconomic and psychosocial circumstances (Z55-Z65)

Z72.0 Tobacco use

Tobacco use NOS

Excludes1: history of tobacco dependence (Z87.891)
 nicotine dependence (F17.2-)
 tobacco dependence (F17.2-)
 tobacco use during pregnancy (O99.33-)

Z72.4 Inappropriate diet and eating habits

Excludes1: behavioral eating disorders of infancy or childhood (F98.2.-F98.3)
 eating disorders (F50.-)
 lack of adequate food (Z59.4)
 malnutrition and other nutritional deficiencies (E40-E64)

Z73 Problems related to life management difficulty

Excludes2: problems related to socioeconomic and psychosocial circumstances (Z55-Z65)

Z73.8 Other problems related to life management difficulty

Z73.82 Dual sensory impairment

Z76 Persons encountering health services in other circumstances**Z76.5** Malingering [conscious simulation]

Person feigning illness (with obvious motivation)

Excludes 1: factitious patient (F68.1-)
 peregrinating patient (F68.1-)

Persons with potential health hazards related to family and personal history and certain conditions influencing health status (Z77-Z99)

Code also any follow-up examination (Z08-Z09)

Z77 Other contact with and (suspected) exposures hazardous to health

Z77.1 Contact with and (suspected) exposure to environmental pollution and hazards in the physical environment

Z77.12 Contact with and (suspected) exposure to hazards in the physical environment

Z77.122 Contact with and (suspected) exposure to noise

❖ **Z79** Long term (current) drug therapy

❖ **Z80** Family history of primary malignant neoplasm

❖ **Z81** Family history of mental and behavioral disorders

Z82 Family history of certain disabilities and chronic diseases (leading to disablement)

Z82.2 Family history of deafness and hearing loss
 Conditions classifiable to H90-H91

Z83 Family history of other specific disorders

Excludes2: contact with and (suspected) exposure to communicable disease in the family (Z20.-)

Z83.5 Family history of eye and ear disorders
Conditions classifiable to H00-H53, H55-H83, H92-H95

Excludes2: family history of blindness and visual loss (Z82.1)
family history of deafness and hearing loss (Z82.2)

Z83.52 Family history of ear disorders
Conditions classifiable to H60-H83, H92-H95

Excludes2: family history of deafness and hearing loss (Z82.2)

Z86 Personal history of certain other diseases

Code first any follow-up examination after treatment (Z09)

Z86.5 Personal history of mental and behavioral disorders
Conditions classifiable to F40-F59

Z86.51 Personal history of combat and operational stress reaction

Z86.59 Personal history of other mental and behavioral disorders

Z86.6 Personal history of diseases of the nervous system and sense organs
Conditions classifiable to G00-G99, H00-H95

Z86.61 Personal history of infections of the central nervous system
Personal history of encephalitis
Personal history of meningitis

Z86.69 Personal history of other diseases of the nervous system and sense organs

Z87 Personal history of other diseases and conditions

Code first any follow-up examination after treatment (Z09)

Z87.7 Personal history of (corrected) congenital malformations
Conditions classifiable to Q00-Q89 that have been repaired or corrected

Z87.72 Personal history of (corrected) congenital malformations of nervous system and sense organs

Z87.721 Personal history of (corrected) congenital malformations of ear

Z87.73 Personal history of (corrected) congenital malformations of digestive system

Z87.730 Personal history of (corrected) cleft lip and palate

Z87.79 Personal history of other (corrected) congenital malformations

Z87.790 Personal history of (corrected) congenital malformations of face and neck

Z87.8 Personal history of other specified conditions

Excludes2: personal history of self harm (Z91.5)

Z87.82 Personal history of other (healed) physical injury and trauma
Conditions classifiable to S00-T88, except traumatic fractures

Z87.820 Personal history of traumatic brain injury

Excludes1: personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits (Z86.73)

Z87.89 Personal history of other specified conditions

Z87.890 Personal history of sex reassignment

Z87.891 Personal history of nicotine dependence

Excludes1: current nicotine dependence (F17.2-)

Z90 Acquired absence of organs, not elsewhere classified

Includes: postprocedural or post-traumatic loss of body part NEC

Excludes1: congenital absence

Z90.0 Acquired absence of part of head and neck

Z90.02 Acquired absence of larynx

Z90.09 Acquired absence of other part of head and neck
Acquired absence of nose

Excludes2: teeth (K08.1)

Z92 Personal history of medical treatment

Excludes2: postprocedural states (Z98.-)

Z92.2 Personal history of drug therapy

Excludes2: long term (current) drug therapy (Z79.-)

Z92.21 Personal history of antineoplastic chemotherapy

Z92.22 Personal history of monoclonal drug therapy

Z92.23 Personal history of estrogen therapy

Z92.24 Personal history of steroid therapy

Z92.240 Personal history of inhaled steroid therapy

Z92.241 Personal history of systemic steroid therapy
Personal history of steroid therapy NOS

Z92.25 Personal history of immunosuppression therapy

Excludes2: personal history of steroid therapy (Z92.24)

Z92.29 Personal history of other drug therapy

Z92.3 Personal history of irradiation

Personal history of exposure to therapeutic radiation

Excludes1: exposure to radiation in the physical environment (Z77.12)
occupational exposure to radiation (Z57.1)

Z93 Artificial opening status

Excludes1: artificial openings requiring attention or management (Z43.-)
complications of external stoma (J95.0-, K94.-, N99.5-)

Z93.0 Tracheostomy status

Z96 Presence of other functional implants

Excludes2: complications of internal prosthetic devices, implants and grafts (T82-T85)
fitting and adjustment of prosthetic and other devices (Z44-Z46)

Z96.2 Presence of otological and audiological implants**Z96.20** Presence of otological and audiological implant, unspecified**Z96.21** Cochlear implant status**Z96.22** Myringotomy tube(s) status**Z96.29** Presence of other otological and audiological implants

Presence of bone-conduction hearing device

Presence of eustachian tube stent

Stapes replacement

Z96.3 Presence of artificial larynx**Z97** Presence of other devices**Excludes1:** complications of internal prosthetic devices, implants and grafts (T82-T85)
fitting and adjustment of prosthetic and other devices (Z44-Z46)**Z97.4** Presence of external hearing-aid

ICD-10-PCS (Procedure Coding System) for Speech-Language Pathologists

ICD-10 includes the ICD-10-CM (clinical modification) and ICD-10-PCS (procedure coding system). The clinical modification was developed by the Centers for Disease Control and Prevention for use in all U.S. health care treatment settings. The procedure coding system (ICD-10-PCS) was developed by the Centers for Medicare and Medicaid Services for use in the U.S. for inpatient hospital settings only. ASHA's resources focus mostly on ICD-10-CM. You may want to check with your facility on use of ICD-10-PCS.

The ICD-10-PCS is a procedure classification published by the United States for classifying procedures performed in hospital inpatient health care settings only.

CMS provides the following link for information about ICD-10-PCS at www.cms.gov/Medicare/Coding/ICD10/2019-ICD-10-PCS.html.

The CMS guidelines for ICD-10-PCS, found on the CMS webpage, are a set of rules that have been developed to accompany and complement the official conventions and instructions provided within the ICD-10-PCS itself.

The instructions and conventions of the classification take precedence over guidelines.

The 2019 Code Tables and Index are the actual codes used in ICD-10-PCS. Speech-language pathology related codes are found in section **F - Physical Rehabilitation and Diagnostic Audiology**.