

2021

ICD-10-CM Diagnosis Codes

RELATED TO HEARING AND
VESTIBULAR DISORDERS



ASHA
Audiology
Dedicated to Advancing
the Profession of Audiology



General Information

The American Speech-Language-Hearing Association (ASHA) developed this curated list of *2021 International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM)* diagnosis codes for audiologists reporting hearing and vestibular disorders. **The 2021 ICD-10-CM is effective October 1, 2020.**

This resource is **not** exhaustive, and a number of codes and sections 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, audiology related diagnoses are listed to their highest level of specificity.

Visit ASHA's coding and payment website for additional ICD-10-CM resources at www.asha.org/Practice/reimbursement/coding/ICD-10/.

For a list of new and revised ICD-10-CM codes effective October 1, 2020, see www.asha.org/Practice/reimbursement/coding/New-and-Revised-ICD-10-CM-Codes-for-Audiology/.

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

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ICD-10-CM Diagnosis Codes

Overview

The **International Classification of Diseases, 10th Revision (ICD-10)** is the official system to assign health care codes describing diagnoses and procedures in the United States (U.S.). The **ICD-10** 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 World Health Organization (WHO) owns the ICD-10. The Centers for Disease Control & Prevention developed the clinical modification for use in all U.S. health care settings. The Centers for Medicare & Medicaid Services (CMS) developed the procedure coding system (ICD-10-PCS) for use in the U.S. for inpatient hospital settings only. **This resource includes only audiology related ICD-10-CM codes.**

Scope

ICD-10-CM standardizes disease and procedure classification throughout the U.S. and allows data collection for basic health statistics.

Purpose

The Health Insurance Portability and Accountability Act (HIPAA) requires health care entities to use the ICD-10-CM for health services billing and record keeping. ICD-10 was implemented on October 1, 2015, replacing the 9th revision of ICD (ICD-9).

Relation to Professional Scope of Practice

Audiologists practicing in a health care setting, especially a hospital, may have to code diseases and diagnoses according to the ICD-10. Payers, including Medicare, Medicaid, and commercial insurers, also require audiologists to report ICD-10 codes on health care claims for payment.

Official ICD-10-CM Resources

- National Center for Health Statistics: www.cdc.gov/nchs/icd/icd10.htm
- Centers for Medicare & Medicaid Services: www.cms.gov/ICD10/
- ICD-10-CM Official Guidelines for Coding and Reporting: www.cdc.gov/nchs/data/icd/10cmguidelines-FY2021.pdf
- ICD-10-CM Browser Tool: <https://icd10cmtool.cdc.gov/>

ASHA Resources

- ICD-10-CM Diagnosis Codes for Audiology and Speech-Language Pathology: www.asha.org/Practice/reimbursement/coding/ICD-10/
- Audiology ICD-10-CM Code Changes: www.asha.org/Practice/reimbursement/coding/New-and-Revised-ICD-10-CM-Codes-for-Audiology/
- 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). See also, *ICD-10-CM Official Guidelines for Coding and Reporting* (www.cdc.gov/nchs/data/icd/10cmguidelines-FY2021.pdf).

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 (ASHA Note: In other words, never report the listed codes together)

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.

Excludes2 (ASHA Note: In other words, codes can be listed 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.

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 area 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 7th character of ICD-10 is often a required character in codes involving, for example, injuries and poisonings (Chapter 19, S00-T88). The 7th character communicates 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 hearing and vestibular disorders

Note: This list is **not** exhaustive, and a number of codes are included for information purposes only. Some categories of codes (e.g., specific ear diseases) 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, audiology 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. 1: Certain infectious and parasitic diseases (A00-B99)

Includes: diseases generally recognized as communicable or transmissible

Use additional code to identify resistance to antimicrobial drugs (Z16.-)

Excludes1: certain localized infections - see body system-related chapters

Excludes2: carrier or suspected carrier of infectious disease (Z22.-)
 infectious and parasitic diseases complicating pregnancy, childbirth and the puerperium (O98.-)
 infectious and parasitic diseases specific to the perinatal period (P35-P39)
 influenza and other acute respiratory infections (J00-J22)

Sequelae of infectious and parasitic diseases (B90-B94)

Note: Categories B90-B94 are to be used to indicate conditions in categories A00-B89 as the cause of sequelae, which are themselves classified elsewhere. The 'sequelae' include conditions specified as such; they also include residuals of diseases classifiable to the above categories if there is evidence that the disease itself is no longer present. Codes from these categories are not to be used for chronic infections. Code chronic current infections to active infectious disease as appropriate.

Code first condition resulting from (sequela) the infectious or parasitic disease

B94 Sequelae of other and unspecified infectious and parasitic diseases

B94.8 Sequelae of other specified infectious and parasitic diseases

Report **B94.8** for **sequelae of resolved COVID-19**, secondary to the audiology diagnosis.

See **Z86.19** for patient history of resolved COVID-19. For active cases of COVID-19, see **U07.1**.

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
- **F02** Dementia in other diseases classified elsewhere
- **F03** Unspecified dementia

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
- **F44** Dissociative and conversion disorders

Includes: conversion hysteria
conversion reaction
hysteria
hysterical psychosis

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

- **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)

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
- ▶ **F80.4** Speech and language development delay due to hearing loss
Code also type of hearing loss (H90.-, H91.-)

For a full list of **speech and language disorders**, see bit.ly/speech-ICD-list

- 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)

- F84.5** 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

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

Other disorders of the nervous system (G89-G99)

G96 Other disorders of central nervous system

G96.0 Cerebrospinal fluid leak

Code also if applicable

intracranial hypotension (G96.81-)

New

G96.01 Cranial cerebrospinal fluid leak, spontaneous
Otorrhea due to spontaneous cerebrospinal fluid CSF leak
Rhinorrhea due to spontaneous cerebrospinal fluid CSF leak
Spontaneous cerebrospinal fluid leak from skull base

Ch. 7: Diseases of the eye and adnexa (H00-H59)

Other disorders of eye and adnexa (H55-H57)

H55 Nystagmus and other irregular eye movements

H55.0 Nystagmus

H55.00 Unspecified nystagmus

H55.01 Congenital nystagmus

H55.02 Latent nystagmus

H55.03 Visual deprivation nystagmus

H55.04 Dissociated nystagmus

H55.09 Other forms of nystagmus

H55.8 Other irregular eye movements

Revised **H55.81** Deficient saccadic eye movements

New **H55.82** Deficient smooth pursuit eye movements

H55.89 Other irregular eye movements

Ch. 8: Diseases of the ear and mastoid process (H60-H95)

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

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)

This chapter contains the following blocks:

H60-H62: [Diseases of external ear](#)

H65-H75: [Diseases of middle ear and mastoid](#)

H80-H83: [Diseases of inner ear](#)

H90-H94: [Other disorders of ear](#)

H95: [Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified](#)

Diseases of external ear (H60-H62)**H60** Otitis externa**H60.0** Abscess of external ear

Boil of external ear

Carbuncle of auricle or external auditory canal

Furuncle of external ear

H60.00 Abscess of external ear, unspecified ear

H60.01 Abscess of right external ear

H60.02 Abscess of left external ear

H60.03 Abscess of external ear, bilateral

H60.1 Cellulitis of external ear

Cellulitis of auricle

Cellulitis of external auditory canal

H60.10 Cellulitis of external ear, unspecified ear

H60.11 Cellulitis of right external ear

H60.12 Cellulitis of left external ear

H60.13 Cellulitis of external ear, bilateral

H60.2 Malignant otitis externa

H60.20 Malignant otitis externa, unspecified ear

H60.21 Malignant otitis externa, right ear

H60.22 Malignant otitis externa, left ear

H60.23 Malignant otitis externa, bilateral

H60.3 Other infective otitis externa

H60.31 Diffuse otitis externa

H60.311 Diffuse otitis externa, right ear

H60.312 Diffuse otitis externa, left ear

H60.313 Diffuse otitis externa, bilateral

H60.319 Diffuse otitis externa, unspecified ear

H60.32 Hemorrhagic otitis externa

H60.321 Hemorrhagic otitis externa, right ear

H60.322 Hemorrhagic otitis externa, left ear

H60.323 Hemorrhagic otitis externa, bilateral

H60.329 Hemorrhagic otitis externa, unspecified ear

H60.33 Swimmer's ear

H60.331 Swimmer's ear, right ear

H60.332 Swimmer's ear, left ear

H60.333 Swimmer's ear, bilateral

H60.339 Swimmer's ear, unspecified ear

H60.39 Other infective otitis externa

H60.391 Other infective otitis externa, right ear

H60.392 Other infective otitis externa, left ear

H60.393 Other infective otitis externa, bilateral

H60.399 Other infective otitis externa, unspecified ear

H60.4 Cholesteatoma of external ear

Keratosus obturans of external ear (canal)

Excludes2: cholesteatoma of middle ear (H71.-)

recurrent cholesteatoma of postmastoidectomy cavity (H95.0-)

H60.40 Cholesteatoma of external ear, unspecified ear

H60.41 Cholesteatoma of right external ear

H60.42 Cholesteatoma of left external ear

H60.43 Cholesteatoma of external ear, bilateral

○ **H60.5** Acute noninfective otitis externa

○ **H60.6** Unspecified chronic otitis externa

○ **H60.8** Other otitis externa

○ **H60.9** Unspecified otitis externa

H61 Other disorders of external ear

H61.0 Chondritis and perichondritis of external ear

Chondrodermatitis nodularis chronica helioides

Perichondritis of auricle

Perichondritis of pinna

H61.00 Unspecified perichondritis of external ear

H61.001 Unspecified perichondritis of right external ear

H61.002 Unspecified perichondritis of left external ear

H61.003 Unspecified perichondritis of external ear, bilateral

H61.009 Unspecified perichondritis of external ear, unspecified ear

H61.01 Acute perichondritis of external ear

H61.011 Acute perichondritis of right external ear

H61.012 Acute perichondritis of left external ear

- H61.013** Acute perichondritis of external ear, bilateral
- H61.019** Acute perichondritis of external ear, unspecified ear
- H61.02** Chronic perichondritis of external ear
 - H61.021** Chronic perichondritis of right external ear
 - H61.022** Chronic perichondritis of left external ear
 - H61.023** Chronic perichondritis of external ear, bilateral
 - H61.029** Chronic perichondritis of external ear, unspecified ear
- H61.03** Chondritis of external ear
 - Chondritis of auricle
 - Chondritis of pinna
 - H61.031** Chondritis of right external ear
 - H61.032** Chondritis of left external ear
 - H61.033** Chondritis of external ear, bilateral
 - H61.039** Chondritis of external ear, unspecified ear
- H61.1** Noninfective disorders of pinna
 - Excludes2:** cauliflower ear (M95.1-)
gouty tophi of ear (M1A-)
 - H61.10** Unspecified noninfective disorders of pinna
 - Disorder of pinna NOS
 - H61.101** Unspecified noninfective disorders of pinna, right ear
 - H61.102** Unspecified noninfective disorders of pinna, left ear
 - H61.103** Unspecified noninfective disorders of pinna, bilateral
 - H61.109** Unspecified noninfective disorders of pinna, unspecified ear
 - H61.11** Acquired deformity of pinna
 - Acquired deformity of auricle
 - Excludes2:** cauliflower ear (M95.1-)
 - H61.111** Acquired deformity of pinna, right ear
 - H61.112** Acquired deformity of pinna, left ear
 - H61.113** Acquired deformity of pinna, bilateral
 - H61.119** Acquired deformity of pinna, unspecified ear
 - H61.12** Hematoma of pinna
 - Hematoma of auricle
 - H61.121** Hematoma of pinna, right ear
 - H61.122** Hematoma of pinna, left ear
 - H61.123** Hematoma of pinna, bilateral
 - H61.129** Hematoma of pinna, unspecified ear

- H61.19** Other noninfective disorders of pinna
 - H61.191** Noninfective disorders of pinna, right ear
 - H61.192** Noninfective disorders of pinna, left ear
 - H61.193** Noninfective disorders of pinna, bilateral
 - H61.199** Noninfective disorders of pinna, unspecified ear
- H61.2** Impacted cerumen
 - Wax in ear
 - H61.20** Impacted cerumen, unspecified ear
 - H61.21** Impacted cerumen, right ear
 - H61.22** Impacted cerumen, left ear
 - H61.23** Impacted cerumen, bilateral
- H61.3** Acquired stenosis of external ear canal
 - Collapse of external ear canal
 - Excludes1:** postprocedural stenosis of external ear canal (H95.81-)
 - H61.30** Acquired stenosis of external ear canal, unspecified
 - H61.301** Acquired stenosis of right external ear canal, unspecified
 - H61.302** Acquired stenosis of left external ear canal, unspecified
 - H61.303** Acquired stenosis of external ear canal, unspecified, bilateral
 - H61.309** Acquired stenosis of external ear canal, unspecified, unspecified ear
 - H61.31** Acquired stenosis of external ear canal secondary to trauma
 - H61.311** Acquired stenosis of right external ear canal secondary to trauma
 - H61.312** Acquired stenosis of left external ear canal secondary to trauma
 - H61.313** Acquired stenosis of external ear canal secondary to trauma, bilateral
 - H61.319** Acquired stenosis of external ear canal secondary to trauma, unspecified ear
 - H61.32** Acquired stenosis of external ear canal secondary to inflammation and infection
 - H61.321** Acquired stenosis of right external ear canal secondary to inflammation and infection
 - H61.322** Acquired stenosis of left external ear canal secondary to inflammation and infection
 - H61.323** Acquired stenosis of external ear canal secondary to inflammation and infection, bilateral
 - H61.329** Acquired stenosis of external ear canal secondary to inflammation and infection, unspecified ear
 - H61.39** Other acquired stenosis of external ear canal
 - H61.391** Other acquired stenosis of right external ear canal
 - H61.392** Other acquired stenosis of left external ear canal
 - H61.393** Other acquired stenosis of external ear canal, bilateral
 - H61.399** Other acquired stenosis of external ear canal, unspecified ear

H61.8 Other specified disorders of external ear**H61.81** Exostosis of external canal**H61.811** Exostosis of right external canal**H61.812** Exostosis of left external canal**H61.813** Exostosis of external canal, bilateral**H61.819** Exostosis of external canal, unspecified ear**H61.89** Other specified disorders of external ear**H61.891** Other specified disorders of right external ear**H61.892** Other specified disorders of left external ear**H61.893** Other specified disorders of external ear, bilateral**H61.899** Other specified disorders of external ear, unspecified ear**H61.9** Disorder of external ear, unspecified**H61.90** Disorder of external ear, unspecified, unspecified ear**H61.91** Disorder of right external ear, unspecified**H61.92** Disorder of left external ear, unspecified**H61.93** Disorder of external ear, unspecified, bilateral○ **H62** Disorders of external ear in diseases classified elsewhere***Diseases of middle ear and mastoid (H65-H75)*****H65** Nonsuppurative otitis media**Includes:** nonsuppurative otitis media with myringitis**Use additional** code for any associated perforated tympanic membrane (H72.-)**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)

H65.0 Acute serous otitis media

Acute and subacute secretory otitis

H65.00 Acute serous otitis media, unspecified ear**H65.01** Acute serous otitis media, right ear**H65.02** Acute serous otitis media, left ear**H65.03** Acute serous otitis media, bilateral**H65.04** Acute serous otitis media, recurrent, right ear**H65.05** Acute serous otitis media, recurrent, left ear**H65.06** Acute serous otitis media, recurrent, bilateral**H65.07** Acute serous otitis media, recurrent, unspecified ear

H65.1 Other acute nonsuppurative otitis media

Excludes1: otitic barotrauma (T70.0)
otitis media (acute) NOS (H66.9)

H65.11 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous)

H65.111 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), right ear

H65.112 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), left ear

H65.113 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), bilateral

H65.114 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, right ear

H65.115 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, left ear

H65.116 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, bilateral

H65.117 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, unspecified ear

H65.119 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), unspecified ear

H65.19 Other acute nonsuppurative otitis media

Acute and subacute mucoid otitis media

Acute and subacute nonsuppurative otitis media NOS

Acute and subacute sanguinous otitis media

Acute and subacute seromucinous otitis media

H65.191 Other acute nonsuppurative otitis media, right ear

H65.192 Other acute nonsuppurative otitis media, left ear

H65.193 Other acute nonsuppurative otitis media, bilateral

H65.194 Other acute nonsuppurative otitis media, recurrent, right ear

H65.195 Other acute nonsuppurative otitis media, recurrent, left ear

H65.196 Other acute nonsuppurative otitis media, recurrent, bilateral

H65.197 Other acute nonsuppurative otitis media recurrent, unspecified ear

H65.199 Other acute nonsuppurative otitis media, unspecified ear

H65.2 Chronic serous otitis media

Chronic tubotympanal catarrh

H65.20 Chronic serous otitis media, unspecified ear

H65.21 Chronic serous otitis media, right ear

H65.22 Chronic serous otitis media, left ear

H65.23 Chronic serous otitis media, bilateral

- H65.3** Chronic mucoid otitis media
 - Chronic mucinous otitis media
 - Chronic secretory otitis media
 - Chronic transudative otitis media
 - Glue ear
- Excludes1:** adhesive middle ear disease (H74.1)
- H65.30** Chronic mucoid otitis media, unspecified ear
- H65.31** Chronic mucoid otitis media, right ear
- H65.32** Chronic mucoid otitis media, left ear
- H65.33** Chronic mucoid otitis media, bilateral
- H65.4** Other chronic nonsuppurative otitis media
 - H65.41** Chronic allergic otitis media
 - H65.411** Chronic allergic otitis media, right ear
 - H65.412** Chronic allergic otitis media, left ear
 - H65.413** Chronic allergic otitis media, bilateral
 - H65.419** Chronic allergic otitis media, unspecified ear
 - H65.49** Other chronic nonsuppurative otitis media
 - Chronic exudative otitis media
 - Chronic nonsuppurative otitis media NOS
 - Chronic otitis media with effusion (nonpurulent)
 - Chronic seromucinous otitis media
 - H65.491** Other chronic nonsuppurative otitis media, right ear
 - H65.492** Other chronic nonsuppurative otitis media, left ear
 - H65.493** Other chronic nonsuppurative otitis media, bilateral
 - H65.499** Other chronic nonsuppurative otitis media, unspecified ear
- H65.9** Unspecified nonsuppurative otitis media
 - Allergic otitis media NOS
 - Catarrhal otitis media NOS
 - Exudative otitis media NOS
 - Mucoid otitis media NOS
 - Otitis media with effusion (nonpurulent) NOS
 - Secretory otitis media NOS
 - Seromucinous otitis media NOS
 - Serous otitis media NOS
 - Transudative otitis media NOS
 - H65.90** Unspecified nonsuppurative otitis media, unspecified ear
 - H65.91** Unspecified nonsuppurative otitis media, right ear
 - H65.92** Unspecified nonsuppurative otitis media, left ear
 - H65.93** Unspecified nonsuppurative otitis media, bilateral

H66 Suppurative and unspecified otitis media**Includes:** suppurative and unspecified otitis media with myringitis**Use additional** code for any associated perforated tympanic membrane (H72.-)**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)

H66.0 Acute suppurative otitis media**H66.00** Acute suppurative otitis media without spontaneous rupture of ear drum**H66.001** Acute suppurative otitis media without spontaneous rupture of ear drum, right ear**H66.002** Acute suppurative otitis media without spontaneous rupture of ear drum, left ear**H66.003** Acute suppurative otitis media without spontaneous rupture of ear drum, bilateral**H66.004** Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, right ear**H66.005** Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, left ear**H66.006** Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, bilateral**H66.007** Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, unspecified ear**H66.009** Acute suppurative otitis media without spontaneous rupture of ear drum, unspecified ear**H66.01** Acute suppurative otitis media with spontaneous rupture of ear drum**H66.011** Acute suppurative otitis media with spontaneous rupture of ear drum, right ear**H66.012** Acute suppurative otitis media with spontaneous rupture of ear drum, left ear**H66.013** Acute suppurative otitis media with spontaneous rupture of ear drum, bilateral**H66.014** Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, right ear**H66.015** Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, left ear**H66.016** Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, bilateral**H66.017** Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, unspecified ear

H66.019 Acute suppurative otitis media with spontaneous rupture of ear drum, unspecified ear

H66.1 Chronic tubotympanic suppurative otitis media
Benign chronic suppurative otitis media
Chronic tubotympanic disease

Use additional code for any associated perforated tympanic membrane (H72.-)

H66.10 Chronic tubotympanic suppurative otitis media, unspecified

H66.11 Chronic tubotympanic suppurative otitis media, right ear

H66.12 Chronic tubotympanic suppurative otitis media, left ear

H66.13 Chronic tubotympanic suppurative otitis media, bilateral

H66.2 Chronic atticoantral suppurative otitis media
Chronic atticoantral disease

H66.20 Chronic atticoantral suppurative otitis media, unspecified ear

H66.21 Chronic atticoantral suppurative otitis media, right ear

H66.22 Chronic atticoantral suppurative otitis media, left ear

H66.23 Chronic atticoantral suppurative otitis media, bilateral

H66.3 Other chronic suppurative otitis media
Chronic suppurative otitis media NOS

Use additional code for any associated perforated tympanic membrane (H72.-)

Excludes1: tuberculous otitis media (A18.6)

H66.3X Other chronic suppurative otitis media

H66.3X1 Other chronic suppurative otitis media, right ear

H66.3X2 Other chronic suppurative otitis media, left ear

H66.3X3 Other chronic suppurative otitis media, bilateral

H66.3X9 Other chronic suppurative otitis media, unspecified ear

H66.4 Suppurative otitis media, unspecified
Purulent otitis media NOS

Use additional code for any associated perforated tympanic membrane (H72.-)

H66.40 Suppurative otitis media, unspecified, unspecified ear

H66.41 Suppurative otitis media, unspecified, right ear

H66.42 Suppurative otitis media, unspecified, left ear

H66.43 Suppurative otitis media, unspecified, bilateral

H66.9 Otitis media, unspecified
Otitis media NOS
Acute otitis media NOS
Chronic otitis media NOS

Use additional code for any associated perforated tympanic membrane (H72.-)

H66.90 Otitis media, unspecified, unspecified ear

H66.91 Otitis media, unspecified, right ear

H66.92 Otitis media, unspecified, left ear

H66.93 Otitis media, unspecified, bilateral

H67 Otitis media in diseases classified elsewhere

Code first underlying disease, such as:

viral disease NEC (B00-B34)

Use additional code for any associated perforated tympanic membrane (H72.-)

Excludes1: otitis media in:

influenza (J09.X9, J10.83, J11.83)

measles (B05.3)

scarlet fever (A38.0)

tuberculosis (A18.6)

H67.1 Otitis media in diseases classified elsewhere, right ear

H67.2 Otitis media in diseases classified elsewhere, left ear

H67.3 Otitis media in diseases classified elsewhere, bilateral

H67.9 Otitis media in diseases classified elsewhere, unspecified ear

H68 Eustachian salpingitis and obstruction

H68.0 Eustachian salpingitis

H68.00 Unspecified Eustachian salpingitis

H68.001 Unspecified Eustachian salpingitis, right ear

H68.002 Unspecified Eustachian salpingitis, left ear

H68.003 Unspecified Eustachian salpingitis, bilateral

H68.009 Unspecified Eustachian salpingitis, unspecified ear

H68.01 Acute Eustachian salpingitis

H68.011 Acute Eustachian salpingitis, right ear

H68.012 Acute Eustachian salpingitis, left ear

H68.013 Acute Eustachian salpingitis, bilateral

H68.019 Acute Eustachian salpingitis, unspecified ear

H68.02 Chronic Eustachian salpingitis

H68.021 Chronic Eustachian salpingitis, right ear

H68.022 Chronic Eustachian salpingitis, left ear

H68.023 Chronic Eustachian salpingitis, bilateral

H68.029 Chronic Eustachian salpingitis, unspecified ear

H68.1 Obstruction of Eustachian tube

Stenosis of Eustachian tube

Stricture of Eustachian tube

H68.10 Unspecified obstruction of Eustachian tube

H68.101 Unspecified obstruction of Eustachian tube, right ear

H68.102 Unspecified obstruction of Eustachian tube, left ear

- H68.103** Unspecified obstruction of Eustachian tube, bilateral
- H68.109** Unspecified obstruction of Eustachian tube, unspecified ear
- H68.11** Osseous obstruction of Eustachian tube
 - H68.111** Osseous obstruction of Eustachian tube, right ear
 - H68.112** Osseous obstruction of Eustachian tube, left ear
 - H68.113** Osseous obstruction of Eustachian tube, bilateral
 - H68.119** Osseous obstruction of Eustachian tube, unspecified ear
- H68.12** Intrinsic cartilagenous obstruction of Eustachian tube
 - H68.121** Intrinsic cartilagenous obstruction of Eustachian tube, right ear
 - H68.122** Intrinsic cartilagenous obstruction of Eustachian tube, left ear
 - H68.123** Intrinsic cartilagenous obstruction of Eustachian tube, bilateral
 - H68.129** Intrinsic cartilagenous obstruction of Eustachian tube, unspecified ear
- H68.13** Extrinsic cartilagenous obstruction of Eustachian tube
 - Compression of Eustachian tube
 - H68.131** Extrinsic cartilagenous obstruction of Eustachian tube, right ear
 - H68.132** Extrinsic cartilagenous obstruction of Eustachian tube, left ear
 - H68.133** Extrinsic cartilagenous obstruction of Eustachian tube, bilateral
 - H68.139** Extrinsic cartilagenous obstruction of Eustachian tube, unspecified ear
- H69** Other and unspecified disorders of Eustachian tube
 - H69.0** Patulous Eustachian tube
 - H69.00** Patulous Eustachian tube, unspecified ear
 - H69.01** Patulous Eustachian tube, right ear
 - H69.02** Patulous Eustachian tube, left ear
 - H69.03** Patulous Eustachian tube, bilateral
 - H69.8** Other specified disorders of Eustachian tube
 - H69.80** Other specified disorders of Eustachian tube, unspecified ear
 - H69.81** Other specified disorders of Eustachian tube, right ear
 - H69.82** Other specified disorders of Eustachian tube, left ear
 - H69.83** Other specified disorders of Eustachian tube, bilateral
 - H69.9** Unspecified Eustachian tube disorder
 - H69.90** Unspecified Eustachian tube disorder, unspecified ear
 - H69.91** Unspecified Eustachian tube disorder, right ear
 - H69.92** Unspecified Eustachian tube disorder, left ear
 - H69.93** Unspecified Eustachian tube disorder, bilateral

H70 Mastoiditis and related conditions**H70.0** Acute mastoiditis

Abscess of mastoid
Empyema of mastoid

H70.00 Acute mastoiditis without complications**H70.001** Acute mastoiditis without complications, right ear**H70.002** Acute mastoiditis without complications, left ear**H70.003** Acute mastoiditis without complications, bilateral**H70.009** Acute mastoiditis without complications, unspecified ear**H70.01** Subperiosteal abscess of mastoid**H70.011** Subperiosteal abscess of mastoid, right ear**H70.012** Subperiosteal abscess of mastoid, left ear**H70.013** Subperiosteal abscess of mastoid, bilateral**H70.019** Subperiosteal abscess of mastoid, unspecified ear**H70.09** Acute mastoiditis with other complications**H70.091** Acute mastoiditis with other complications, right ear**H70.092** Acute mastoiditis with other complications, left ear**H70.093** Acute mastoiditis with other complications, bilateral**H70.099** Acute mastoiditis with other complications, unspecified ear**H70.1** Chronic mastoiditis

Caries of mastoid
Fistula of mastoid

Excludes1: tuberculous mastoiditis (A18.03)**H70.10** Chronic mastoiditis, unspecified ear**H70.11** Chronic mastoiditis, right ear**H70.12** Chronic mastoiditis, left ear**H70.13** Chronic mastoiditis, bilateral**H70.2** Petrositis

Inflammation of petrous bone

H70.20 Unspecified petrositis**H70.201** Unspecified petrositis, right ear**H70.202** Unspecified petrositis, left ear**H70.203** Unspecified petrositis, bilateral**H70.209** Unspecified petrositis, unspecified ear**H70.21** Acute petrositis**H70.211** Acute petrositis, right ear**H70.212** Acute petrositis, left ear**H70.213** Acute petrositis, bilateral

- H70.219** Acute petrositis, unspecified ear
 - H70.22** Chronic petrositis
 - H70.221** Chronic petrositis, right ear
 - H70.222** Chronic petrositis, left ear
 - H70.223** Chronic petrositis, bilateral
 - H70.229** Chronic petrositis, unspecified ear
- H70.8** Other mastoiditis and related conditions
 - Excludes1:** preauricular sinus and cyst (Q18.1)
sinus, fistula, and cyst of branchial cleft (Q18.0)
 - H70.81** Postauricular fistula
 - H70.811** Postauricular fistula, right ear
 - H70.812** Postauricular fistula, left ear
 - H70.813** Postauricular fistula, bilateral
 - H70.819** Postauricular fistula, unspecified ear
 - H70.89** Other mastoiditis and related conditions
 - H70.891** Other mastoiditis and related conditions, right ear
 - H70.892** Other mastoiditis and related conditions, left ear
 - H70.893** Other mastoiditis and related conditions, bilateral
 - H70.899** Other mastoiditis and related conditions, unspecified ear
- H70.9** Unspecified mastoiditis
 - H70.90** Unspecified mastoiditis, unspecified ear
 - H70.91** Unspecified mastoiditis, right ear
 - H70.92** Unspecified mastoiditis, left ear
 - H70.93** Unspecified mastoiditis, bilateral
- H71.2** Cholesteatoma of mastoid
 - H71.20** Cholesteatoma of mastoid, unspecified ear
 - H71.21** Cholesteatoma of mastoid, right ear
 - H71.22** Cholesteatoma of mastoid, left ear
 - H71.23** Cholesteatoma of mastoid, bilateral
- H71.3** Diffuse cholesteatosis
 - H71.30** Diffuse cholesteatosis, unspecified ear
 - H71.31** Diffuse cholesteatosis, right ear
 - H71.32** Diffuse cholesteatosis, left ear
 - H71.33** Diffuse cholesteatosis, bilateral
- H71.9** Unspecified cholesteatoma
 - H71.90** Unspecified cholesteatoma, unspecified ear
 - H71.91** Unspecified cholesteatoma, right ear

H71.92 Unspecified cholesteatoma, left ear

H71.93 Unspecified cholesteatoma, bilateral

H72 Perforation of tympanic membrane

Includes: persistent post-traumatic perforation of ear drum
postinflammatory perforation of ear drum

Code first any associated otitis media (H65.-, H66.1-, H66.2-, H66.3-, H66.4-, H66.9-, H67.-)

Excludes1: acute suppurative otitis media with rupture of the tympanic membrane (H66.01-)
traumatic rupture of ear drum (S09.2-)

H72.0 Central perforation of tympanic membrane

H72.00 Central perforation of tympanic membrane, unspecified ear

H72.01 Central perforation of tympanic membrane, right ear

H72.02 Central perforation of tympanic membrane, left ear

H72.03 Central perforation of tympanic membrane, bilateral

H72.1 Attic perforation of tympanic membrane

Perforation of pars flaccida

H72.10 Attic perforation of tympanic membrane, unspecified ear

H72.11 Attic perforation of tympanic membrane, right ear

H72.12 Attic perforation of tympanic membrane, left ear

H72.13 Attic perforation of tympanic membrane, bilateral

H72.2 Other marginal perforations of tympanic membrane

H72.2X Other marginal perforations of tympanic membrane

H72.2X1 Other marginal perforations of tympanic membrane, right ear

H72.2X2 Other marginal perforations of tympanic membrane, left ear

H72.2X3 Other marginal perforations of tympanic membrane, bilateral

H72.2X9 Other marginal perforations of tympanic membrane, unspecified ear

H72.8 Other perforations of tympanic membrane

H72.81 Multiple perforations of tympanic membrane

H72.811 Multiple perforations of tympanic membrane, right ear

H72.812 Multiple perforations of tympanic membrane, left ear

H72.813 Multiple perforations of tympanic membrane, bilateral

H72.819 Multiple perforations of tympanic membrane, unspecified ear

H72.82 Total perforations of tympanic membrane

H72.821 Total perforations of tympanic membrane, right ear

H72.822 Total perforations of tympanic membrane, left ear

H72.823 Total perforations of tympanic membrane, bilateral

H72.829 Total perforations of tympanic membrane, unspecified ear

H72.9 Unspecified perforation of tympanic membrane**H72.90** Unspecified perforation of tympanic membrane, unspecified ear**H72.91** Unspecified perforation of tympanic membrane, right ear**H72.92** Unspecified perforation of tympanic membrane, left ear**H72.93** Unspecified perforation of tympanic membrane, bilateral**H73** Other disorders of tympanic membrane**H73.0** Acute myringitis**Excludes1:** acute myringitis with otitis media (H65, H66)**H73.00** Unspecified acute myringitis
Acute tympanitis NOS**H73.001** Acute myringitis, right ear**H73.002** Acute myringitis, left ear**H73.003** Acute myringitis, bilateral**H73.009** Acute myringitis, unspecified ear**H73.01** Bullous myringitis**H73.011** Bullous myringitis, right ear**H73.012** Bullous myringitis, left ear**H73.013** Bullous myringitis, bilateral**H73.019** Bullous myringitis, unspecified ear**H73.09** Other acute myringitis**H73.091** Other acute myringitis, right ear**H73.092** Other acute myringitis, left ear**H73.093** Other acute myringitis, bilateral**H73.099** Other acute myringitis, unspecified ear**H73.1** Chronic myringitis
Chronic tympanitis**Excludes1:** chronic myringitis with otitis media (H65, H66)**H73.10** Chronic myringitis, unspecified ear**H73.11** Chronic myringitis, right ear**H73.12** Chronic myringitis, left ear**H73.13** Chronic myringitis, bilateral**H73.2** Unspecified myringitis**H73.20** Unspecified myringitis, unspecified ear**H73.21** Unspecified myringitis, right ear**H73.22** Unspecified myringitis, left ear**H73.23** Unspecified myringitis, bilateral

H73.8 Other specified disorders of tympanic membrane**H73.81** Atrophic flaccid tympanic membrane**H73.811** Atrophic flaccid tympanic membrane, right ear**H73.812** Atrophic flaccid tympanic membrane, left ear**H73.813** Atrophic flaccid tympanic membrane, bilateral**H73.819** Atrophic flaccid tympanic membrane, unspecified ear**H73.82** Atrophic nonflaccid tympanic membrane**H73.821** Atrophic nonflaccid tympanic membrane, right ear**H73.822** Atrophic nonflaccid tympanic membrane, left ear**H73.823** Atrophic nonflaccid tympanic membrane, bilateral**H73.829** Atrophic nonflaccid tympanic membrane, unspecified ear**H73.89** Other specified disorders of tympanic membrane**H73.891** Other specified disorders of tympanic membrane, right ear**H73.892** Other specified disorders of tympanic membrane, left ear**H73.893** Other specified disorders of tympanic membrane, bilateral**H73.899** Other specified disorders of tympanic membrane, unspecified ear**H73.9** Unspecified disorder of tympanic membrane**H73.90** Unspecified disorder of tympanic membrane, unspecified ear**H73.91** Unspecified disorder of tympanic membrane, right ear**H73.92** Unspecified disorder of tympanic membrane, left ear**H73.93** Unspecified disorder of tympanic membrane, bilateral**H74** Other disorders of middle ear mastoid**Excludes2:** mastoiditis (H70.-)**H74.0** Tympanosclerosis**H74.01** Tympanosclerosis, right ear**H74.02** Tympanosclerosis, left ear**H74.03** Tympanosclerosis, bilateral**H74.09** Tympanosclerosis, unspecified ear**H74.1** Adhesive middle ear disease

Adhesive otitis

Excludes1: glue ear (H65.3-)**H74.11** Adhesive right middle ear disease**H74.12** Adhesive left middle ear disease**H74.13** Adhesive middle ear disease, bilateral**H74.19** Adhesive middle ear disease, unspecified ear

- H74.2** Discontinuity and dislocation of ear ossicles
 - H74.20** Discontinuity and dislocation of ear ossicles, unspecified ear
 - H74.21** Discontinuity and dislocation of right ear ossicles
 - H74.22** Discontinuity and dislocation of left ear ossicles
 - H74.23** Discontinuity and dislocation of ear ossicles, bilateral
- H74.3** Other acquired abnormalities of ear ossicles
 - H74.31** Ankylosis of ear ossicles
 - H74.311** Ankylosis of ear ossicles, right ear
 - H74.312** Ankylosis of ear ossicles, left ear
 - H74.313** Ankylosis of ear ossicles, bilateral
 - H74.319** Ankylosis of ear ossicles, unspecified ear
 - H74.32** Partial loss of ear ossicles
 - H74.321** Partial loss of ear ossicles, right ear
 - H74.322** Partial loss of ear ossicles, left ear
 - H74.323** Partial loss of ear ossicles, bilateral
 - H74.329** Partial loss of ear ossicles, unspecified ear
 - H74.39** Other acquired abnormalities of ear ossicles
 - H74.391** Other acquired abnormalities of right ear ossicles
 - H74.392** Other acquired abnormalities of left ear ossicles
 - H74.393** Other acquired abnormalities of ear ossicles, bilateral
 - H74.399** Other acquired abnormalities of ear ossicles, unspecified ear
- H74.4** Polyp of middle ear
 - H74.40** Polyp of middle ear, unspecified ear
 - H74.41** Polyp of right middle ear
 - H74.42** Polyp of left middle ear
 - H74.43** Polyp of middle ear, bilateral
- H74.8** Other specified disorders of middle ear and mastoid
 - H74.8X** Other specified disorders of middle ear and mastoid
 - H74.8X1** Other specified disorders of right middle ear and mastoid
 - H74.8X2** Other specified disorders of left middle ear and mastoid
 - H74.8X3** Other specified disorders of middle ear and mastoid, bilateral
 - H74.8X9** Other specified disorders of middle ear and mastoid, unspecified ear
- H74.9** Unspecified disorder of middle ear and mastoid
 - H74.90** Unspecified disorder of middle ear and mastoid, unspecified ear
 - H74.91** Unspecified disorder of right middle ear and mastoid
 - H74.92** Unspecified disorder of left middle ear and mastoid

H74.93 Unspecified disorder of middle ear and mastoid, bilateral

H75 Other disorders of middle ear and mastoid in diseases classified elsewhere

Code first underlying disease

H75.0 Mastoiditis in infectious and parasitic diseases classified elsewhere

Excludes1: mastoiditis (in):
 syphilis (A52.77)
 tuberculosis (A18.03)

H75.00 Mastoiditis in infectious and parasitic diseases classified elsewhere, unspecified ear

H75.01 Mastoiditis in infectious and parasitic diseases classified elsewhere, right ear

H75.02 Mastoiditis in infectious and parasitic diseases classified elsewhere, left ear

H75.03 Mastoiditis in infectious and parasitic diseases classified elsewhere, bilateral

H75.8 Other specified disorders of middle ear and mastoid in diseases classified elsewhere

H75.80 Other specified disorders of middle ear and mastoid in diseases classified elsewhere, unspecified ear

H75.81 Other specified disorders of right middle ear and mastoid in diseases classified elsewhere

H75.82 Other specified disorders of left middle ear and mastoid in diseases classified elsewhere

H75.83 Other specified disorders of middle ear and mastoid in diseases classified elsewhere, bilateral

Diseases of inner ear (H80-H83)

H80 Otosclerosis

Includes: Otospongiosis

H80.0 Otosclerosis involving oval window, nonobliterative

H80.00 Otosclerosis involving oval window, nonobliterative, unspecified ear

H80.01 Otosclerosis involving oval window, nonobliterative, right ear

H80.02 Otosclerosis involving oval window, nonobliterative, left ear

H80.03 Otosclerosis involving oval window, nonobliterative, bilateral

H80.1 Otosclerosis involving oval window, obliterative

H80.10 Otosclerosis involving oval window, obliterative, unspecified ear

H80.11 Otosclerosis involving oval window, obliterative, right ear

H80.12 Otosclerosis involving oval window, obliterative, left ear

H80.13 Otosclerosis involving oval window, obliterative, bilateral

H80.2 Cochlear otosclerosis

Otosclerosis involving otic capsule

Otosclerosis involving round window

H80.20 Cochlear otosclerosis, unspecified ear

H80.21 Cochlear otosclerosis, right ear

H80.22 Cochlear otosclerosis, left ear

H80.23 Cochlear otosclerosis, bilateral

H80.8 Other otosclerosis

H80.80 Other otosclerosis, unspecified ear

H80.81 Other otosclerosis, right ear

H80.82 Other otosclerosis, left ear

H80.83 Other otosclerosis, bilateral

H80.9 Unspecified otosclerosis

H80.90 Unspecified otosclerosis, unspecified ear

H80.91 Unspecified otosclerosis, right ear

H80.92 Unspecified otosclerosis, left ear

H80.93 Unspecified otosclerosis, bilateral

H81 Disorders of vestibular function

Excludes1: epidemic vertigo (A88.1)
vertigo NOS (R42)

H81.0 Ménière's disease

Labyrinthine hydrops

Ménière's syndrome or vertigo

H81.01 Ménière's disease, right ear

H81.02 Ménière's disease, left ear

H81.03 Ménière's disease, bilateral

H81.09 Ménière's disease, unspecified ear

H81.1 Benign paroxysmal vertigo

▶ **H81.10** Benign paroxysmal vertigo, unspecified ear

▶ **H81.11** Benign paroxysmal vertigo, right ear

▶ **H81.12** Benign paroxysmal vertigo, left ear

▶ **H81.13** Benign paroxysmal vertigo, bilateral

H81.2 Vestibular neuronitis

H81.20 Vestibular neuronitis, unspecified ear

H81.21 Vestibular neuronitis, right ear

H81.22 Vestibular neuronitis, left ear

H81.23 Vestibular neuronitis, bilateral

H81.3 Other peripheral vertigo

H81.31 Aural vertigo

H81.311 Aural vertigo, right ear

H81.312 Aural vertigo, left ear

H81.313 Aural vertigo, bilateral

H81.319 Aural vertigo, unspecified ear

H81.39 Other peripheral vertigo

Lermoyez' syndrome

Otogenic vertigo

Peripheral vertigo NOS

▶ **H81.391** Other peripheral vertigo, right ear

▶ **H81.392** Other peripheral vertigo, left ear

▶ **H81.393** Other peripheral vertigo, bilateral

▶ **H81.399** Other peripheral vertigo, unspecified ear

H81.4 Vertigo of central origin

Central positional nystagmus

H81.8 Other disorders of vestibular function

H81.8X Other disorders of vestibular function

▶ **H81.8X1** Other disorders of vestibular function, right ear

▶ **H81.8X2** Other disorders of vestibular function, left ear

▶ **H81.8X3** Other disorders of vestibular function, bilateral

▶ **H81.8X9** Other disorders of vestibular function, unspecified ear

H81.9 Unspecified disorder of vestibular function

Vertiginous syndrome NOS

H81.90 Unspecified disorder of vestibular function, unspecified ear

H81.91 Unspecified disorder of vestibular function, right ear

H81.92 Unspecified disorder of vestibular function, left ear

H81.93 Unspecified disorder of vestibular function, bilateral

H82 Vertiginous syndromes in diseases classified elsewhere

Code first underlying disease

Excludes1: epidemic vertigo (A88.1)

H82.1 Vertiginous syndromes in diseases classified elsewhere, right ear

H82.2 Vertiginous syndromes in diseases classified elsewhere, left ear

H82.3 Vertiginous syndromes in diseases classified elsewhere, bilateral

H82.9 Vertiginous syndromes in diseases classified elsewhere, unspecified ear

H83 Other diseases of inner ear

H83.0 Labyrinthitis

H83.01 Labyrinthitis, right ear

H83.02 Labyrinthitis, left ear

H83.03 Labyrinthitis, bilateral

H83.09 Labyrinthitis, unspecified ear

H83.1 Labyrinthine fistula**H83.11** Labyrinthine fistula, right ear**H83.12** Labyrinthine fistula, left ear**H83.13** Labyrinthine fistula, bilateral**H83.19** Labyrinthine fistula, unspecified ear**H83.2** Labyrinthine dysfunction

Labyrinthine hypersensitivity

Labyrinthine hypofunction

Labyrinthine loss of function

H83.2X Labyrinthine dysfunction**H83.2X1** Labyrinthine dysfunction, right ear**H83.2X2** Labyrinthine dysfunction, left ear**H83.2X3** Labyrinthine dysfunction, bilateral**H83.2X9** Labyrinthine dysfunction, unspecified ear**H83.3** Noise effects on inner ear

Acoustic trauma of inner ear

Noise-induced hearing loss of inner ear

H83.3X Noise effects on inner ear▶ **H83.3X1** Noise effects on right inner ear▶ **H83.3X2** Noise effects on left inner ear▶ **H83.3X3** Noise effects on inner ear, bilateral▶ **H83.3X9** Noise effects on inner ear, unspecified ear**H83.8** Other specified diseases of inner ear**H83.8X** Other specified diseases of inner ear**H83.8X1** Other specified diseases of right inner ear**H83.8X2** Other specified diseases of left inner ear**H83.8X3** Other specified diseases of inner ear, bilateral**H83.8X9** Other specified diseases of inner ear, unspecified ear**H83.9** Unspecified disease of inner ear**H83.90** Unspecified disease of inner ear, unspecified ear**H83.91** Unspecified disease of right inner ear**H83.92** Unspecified disease of left inner ear**H83.93** Unspecified disease of inner ear, bilateral

Other disorders of ear (H90-H94)**H90** Conductive and sensorineural hearing loss

Excludes1: deaf nonspeaking NEC (H91.3)
 deafness NOS (H91.9-)
 hearing loss NOS (H91.9-)
 noise-induced hearing loss (H83.3-)
 ototoxic hearing loss (H91.0-)
 sudden (idiopathic) hearing loss (H91.2-)

▶ **H90.0** Conductive hearing loss, bilateral**H90.1** Conductive hearing loss, unilateral with unrestricted hearing on the contralateral side▶ **H90.11** Conductive hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side▶ **H90.12** Conductive hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side**H90.2** Conductive hearing loss, unspecified
 Conductive deafness NOS▶ **H90.3** Sensorineural hearing loss, bilateral

There is no code for **asymmetric hearing loss**. Instead, **report H90.3** and document asymmetry in your notes.

H90.4 Sensorineural hearing loss, unilateral with unrestricted hearing on the contralateral side▶ **H90.41** Sensorineural hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side▶ **H90.42** Sensorineural hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side**H90.5** Unspecified sensorineural hearing loss

Central hearing loss NOS
 Congenital deafness NOS
 Neural hearing loss NOS
 Perceptive hearing loss NOS
 Sensorineural deafness NOS
 Sensory hearing loss NOS

Excludes1: abnormal auditory perception (H93.2-)
 psychogenic deafness (F44.6)

▶ **H90.6** Mixed conductive and sensorineural hearing loss, bilateral**H90.7** Mixed conductive and sensorineural hearing loss, unilateral with unrestricted hearing on the contralateral side▶ **H90.71** Mixed conductive and sensorineural hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side▶ **H90.72** Mixed conductive and sensorineural hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side**H90.8** Mixed conductive and sensorineural hearing loss, unspecified

H90.A Conductive and sensorineural hearing loss with restricted hearing on the contralateral side**H90.A1** Conductive hearing loss, unilateral, with restricted hearing on the contralateral side

- ▶ **H90.A11** Conductive hearing loss, unilateral, right ear with restricted hearing on the contralateral side
- ▶ **H90.A12** Conductive hearing loss, unilateral, left ear with restricted hearing on the contralateral side

H90.A2 Sensorineural hearing loss, unilateral, with restricted hearing on the contralateral side

- ▶ **H90.A21** Sensorineural hearing loss, unilateral, right ear, with restricted hearing on the contralateral side
- ▶ **H90.A22** Sensorineural hearing loss, unilateral, left ear, with restricted hearing on the contralateral side

H90.A3 Mixed conductive and sensorineural hearing loss, unilateral with restricted hearing on the contralateral side

- ▶ **H90.A31** Mixed conductive and sensorineural hearing loss, unilateral, right ear with restricted hearing on the contralateral side
- ▶ **H90.A32** Mixed conductive and sensorineural hearing loss, unilateral, left ear with restricted hearing on the contralateral side

H91 Other and unspecified hearing loss

Excludes1: abnormal auditory perception (H93.2-)
hearing loss as classified in H90.-
impacted cerumen (H61.2-)
noise-induced hearing loss (H83.3-)
psychogenic deafness (F44.6)
transient ischemic deafness (H93.01-)

H91.0 Ototoxic hearing loss

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

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

- ▶ **H91.01** Ototoxic hearing loss, right ear
- ▶ **H91.02** Ototoxic hearing loss, left ear
- ▶ **H91.03** Ototoxic hearing loss, bilateral
- ▶ **H91.09** Ototoxic hearing loss, unspecified ear

H91.1 Presbycusis
Presbycusia

- ▶ **H91.10** Presbycusis, unspecified ear
- ▶ **H91.11** Presbycusis, right ear
- ▶ **H91.12** Presbycusis, left ear
- ▶ **H91.13** Presbycusis, bilateral

Ototoxic hearing loss:

Code **first** when hearing loss is due to an adverse effect of a **properly administered drug**. Code the drug giving rise to the adverse effect second.

Code the hearing loss **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**.

Use 2 codes from the H90.A-series to report **different types of hearing loss in each ear**. See also: bit.ly/new-icd-2017

H91.2 Sudden idiopathic hearing loss
Sudden hearing loss NOS

- ▶ **H91.20** Sudden idiopathic hearing loss, unspecified ear
- ▶ **H91.21** Sudden idiopathic hearing loss, right ear
- ▶ **H91.22** Sudden idiopathic hearing loss, left ear
- ▶ **H91.23** Sudden idiopathic hearing loss, bilateral

▶ **H91.3** Deaf nonspeaking, not elsewhere classified

H91.8 Other specified hearing loss

H91.8X Other specified hearing loss

- ▶ **H91.8X1** Other specified hearing loss, right ear
- ▶ **H91.8X2** Other specified hearing loss, left ear
- ▶ **H91.8X3** Other specified hearing loss, bilateral
- ▶ **H91.8X9** Other specified hearing loss, unspecified ear

H91.9 Unspecified hearing loss

Deafness NOS

High frequency deafness

Low frequency deafness

H91.90 Unspecified hearing loss, unspecified ear

H91.91 Unspecified hearing loss, right ear

H91.92 Unspecified hearing loss, left ear

H91.93 Unspecified hearing loss, bilateral

Unspecified hearing loss codes: Try to limit the use of these and other “unspecified” codes to cases where you haven’t determined the type or laterality of hearing loss, such as in newborn diagnostics.

H92 Otolgia and effusion of ear

H92.0 Otolgia

H92.01 Otolgia, right ear

H92.02 Otolgia, left ear

H92.03 Otolgia, bilateral

H92.09 Otolgia, unspecified ear

H92.1 Otorrhea

Excludes1: leakage of cerebrospinal fluid through ear (G96.0)

H92.10 Otorrhea, unspecified ear

H92.11 Otorrhea, right ear

H92.12 Otorrhea, left ear

H92.13 Otorrhea, bilateral

H92.2 Otorrhagia

Excludes1: traumatic otorrhagia - code to injury

H92.20 Otorrhagia, unspecified ear

H92.21 Otorrhagia, right ear

H92.22 Otorrhagia, left ear

H92.23 Otorrhagia, bilateral

H93 Other disorders of ear, not elsewhere classified

H93.0 Degenerative and vascular disorders of ear

Excludes1: presbycusis (H91.1)

H93.01 Transient ischemic deafness

H93.011 Transient ischemic deafness, right ear

H93.012 Transient ischemic deafness, left ear

H93.013 Transient ischemic deafness, bilateral

H93.019 Transient ischemic deafness, unspecified ear

H93.09 Unspecified degenerative and vascular disorders of ear

H93.091 Unspecified degenerative and vascular disorders of right ear

H93.092 Unspecified degenerative and vascular disorders of left ear

H93.093 Unspecified degenerative and vascular disorders of ear, bilateral

H93.099 Unspecified degenerative and vascular disorders of unspecified ear

H93.1 Tinnitus

▶ **H93.11** Tinnitus, right ear

▶ **H93.12** Tinnitus, left ear

▶ **H93.13** Tinnitus, bilateral

▶ **H93.19** Tinnitus, unspecified ear

H93.A Pulsatile tinnitus

▶ **H93.A1** Pulsatile tinnitus, right ear

▶ **H93.A2** Pulsatile tinnitus, left ear

▶ **H93.A3** Pulsatile tinnitus, bilateral

▶ **H93.A1** Pulsatile tinnitus, unspecified ear

H93.2 Other abnormal auditory perceptions

Excludes2: auditory hallucinations (R44.0)

H93.21 Auditory recruitment

▶ **H93.211** Auditory recruitment, right ear

▶ **H93.212** Auditory recruitment, left ear

▶ **H93.213** Auditory recruitment, bilateral

▶ **H93.219** Auditory recruitment, unspecified ear

H93.22 Diplacusis

▶ **H93.221** Diplacusis, right ear

▶ **H93.222** Diplacusis, left ear

▶ **H93.223** Diplacusis, bilateral

- ▶ **H93.229** Diplacusis, unspecified ear
- H93.23** Hyperacusis
 - ▶ **H93.231** Hyperacusis, right ear
 - ▶ **H93.232** Hyperacusis, left ear
 - ▶ **H93.233** Hyperacusis, bilateral
 - ▶ **H93.239** Hyperacusis, unspecified ear
- H93.24** Temporary auditory threshold shift
 - ▶ **H93.241** Temporary auditory threshold shift, right ear
 - ▶ **H93.242** Temporary auditory threshold shift, left ear
 - ▶ **H93.243** Temporary auditory threshold shift, bilateral
 - ▶ **H93.249** Temporary auditory threshold shift, unspecified ear
- ▶ **H93.25** Central auditory processing disorder
 - Congenital auditory imperception
 - Word deafness
 - Excludes1:** mixed receptive-expressive language disorder (F80.2)
- H93.29** Other abnormal auditory perceptions
 - ▶ **H93.291** Other abnormal auditory perceptions, right ear
 - ▶ **H93.292** Other abnormal auditory perceptions, left ear
 - ▶ **H93.293** Other abnormal auditory perceptions, bilateral
 - ▶ **H93.299** Other abnormal auditory perceptions, unspecified ear
- H93.3** Disorders of acoustic nerve
 - Disorder of 8th cranial nerve
 - Excludes1:** acoustic neuroma (D33.3)
 - syphilitic acoustic neuritis (A52.15)
- H93.3X** Disorders of acoustic nerve
 - H93.3X1** Disorders of right acoustic nerve
 - H93.3X2** Disorders of left acoustic nerve
 - H93.3X3** Disorders of bilateral acoustic nerves
 - H93.3X9** Disorders of unspecified acoustic nerve
- H93.8** Other specified disorders of ear
 - H93.8X** Other specified disorders of ear
 - H93.8X1** Other specified disorders of right ear
 - H93.8X2** Other specified disorders of left ear
 - H93.8X3** Other specified disorders of ear, bilateral
 - H93.8X9** Other specified disorders of ear, unspecified ear
- H93.9** Unspecified disorder of ear
 - H93.90** Unspecified disorder of ear, unspecified ear
 - H93.91** Unspecified disorder of right ear

H93.92 Unspecified disorder of left ear

H93.93 Unspecified disorder of ear, bilateral

H94 Other disorders of ear in diseases classified elsewhere

H94.0 Acoustic neuritis in infectious and parasitic diseases classified elsewhere

Code first underlying disease, such as: parasitic disease (B65-B89)

Excludes1: acoustic neuritis (in):
herpes zoster (B02.29)
syphilis (A52.15)

H94.00 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, unspecified ear

H94.01 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, right ear

H94.02 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, left ear

H94.03 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, bilateral

H94.8 Other specified disorders of ear in diseases classified elsewhere

Code first underlying disease, such as: congenital syphilis (A50.0)

Excludes1: aural myiasis (B87.4)
syphilitic labyrinthitis (A52.79)

H94.80 Other specified disorders of ear in diseases classified elsewhere, unspecified ear

H94.81 Other specified disorders of right ear in diseases classified elsewhere

H94.82 Other specified disorders of left ear in diseases classified elsewhere

H94.83 Other specified disorders of ear in diseases classified elsewhere, bilateral

Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified (H95)

H95 Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified

- **H95.0** Recurrent cholesteatoma of postmastoidectomy cavity
- **H95.1** Other disorders of ear and mastoid process following mastoidectomy
- **H95.2** Intraoperative hemorrhage and hematoma of ear and mastoid process complicating a procedure
- **H95.3** Accidental puncture and laceration of ear and mastoid process during a procedure
- **H95.4** Postprocedural hemorrhage of ear and mastoid process following a procedure
- **H95.5** Postprocedural hematoma and seroma of ear and mastoid process following a procedure
- **H95.8** Other intraoperative and postprocedural complications and disorders of the ear and mastoid process, not elsewhere classified

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

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

Excludes2: inborn errors of metabolism (E70-E88)

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

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

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

▶ **R42** Dizziness and giddiness

Light-headedness

Vertigo NOS

Excludes1: vertiginous syndromes (H81.-)
vertigo from infrasound (T75.23)

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

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](#)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 periocular 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

S00.4 Superficial injury of ear

- **S00.41** Abrasion of ear
- **S00.43** Contusion of ear
 - Bruise of ear
 - Hematoma of ear

- **S00.44** External constriction of ear
- **S00.45** Superficial foreign body of ear
Splinter in the ear

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

- **S01.3** Open wound of ear

S08 Avulsion and traumatic amputation of part of head

An amputation not identified as partial or complete should be coded to complete

The appropriate 7th character is to be added to each code from category S08

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

- **S08.1** Traumatic amputation of ear

S09 Other and unspecified injuries of head

The appropriate 7th character is to be added to each code from category S09

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

- **S09.2** Traumatic rupture of ear drum

Excludes1: traumatic rupture of ear drum due to blast injury (S09.31-)

- **S09.3** Other specified and unspecified injury of middle and inner ear

Excludes1: injury to ear NOS (S09.91-)**Excludes2:** injury to external ear (S00.4-, S01.3-, S08.1-)**S09.9** Unspecified injury of face and head

Head injury NOS

Excludes1: brain injury NOS (S06.9-)
head injury NOS with loss of consciousness (S06.9-)
intracranial injury NOS (S06.9-)

S09.91 Unspecified injury of ear
Injury of ear NOS

Injury, poisoning and certain other consequences of external causes (T07-T88)

ASHA note: This section is included for information purposes only. See the official ICD-10-CM resource for a complete listing of codes (www.cdc.gov/nchs/icd/icd10.htm).

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

T16 Foreign body in ear

Includes: foreign body in auditory canal

The appropriate 7th character is to be added to each code from category T16

A - initial encounter

D - subsequent encounter

S - sequela

T16.1 Foreign body in right ear

T16.2 Foreign body in left ear

T16.9 Foreign body in ear, unspecified ear

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)

Code the hearing loss or vestibular effects first (eg, H91.0- series for ototoxic hearing loss). Code the drug or toxin giving rise to the **adverse effect** second.

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)

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

T36.0X Poisoning by, adverse effect of and underdosing of penicillins

T36.0X1 Poisoning by penicillins, accidental (unintentional)
 Poisoning by penicillins NOS

T36.0X2 Poisoning by penicillins, intentional self-harm

T36.0X3 Poisoning by penicillins, assault

T36.0X4 Poisoning by penicillins, undetermined

T36.0X5 Adverse effect of penicillins

T36.0X6 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

T36.3X Poisoning by, adverse effect of and underdosing of macrolides

T36.3X1 Poisoning by macrolides, accidental (unintentional)
 Poisoning by macrolides NOS

T36.3X2 Poisoning by macrolides, intentional self-harm

T36.3X3 Poisoning by macrolides, assault

T36.3X4 Poisoning by macrolides, undetermined

T36.3X5 Adverse effect of macrolides

T36.3X6 Underdosing of macrolides

○ **T36.4** Poisoning by, adverse effect of and underdosing of tetracyclines

T36.5 Poisoning by, adverse effect of and underdosing of aminoglycosides

Poisoning by, adverse effect of and underdosing of streptomycin

T36.5X Poisoning by, adverse effect of and underdosing of aminoglycosides

T36.5X1 Poisoning by aminoglycosides, accidental (unintentional)
 Poisoning by aminoglycosides NOS

T36.5X2 Poisoning by aminoglycosides, intentional self-harm

T36.5X3 Poisoning by aminoglycosides, assault

T36.5X4 Poisoning by aminoglycosides, undetermined

T36.5X5 Adverse effect of aminoglycosides

T36.5X6 Underdosing of aminoglycosides

T36.6 Poisoning by, adverse effect of and underdosing of rifampicins

T36.6X Poisoning by, adverse effect of and underdosing of rifampicins

T36.6X1 Poisoning by rifampicins, accidental (unintentional)
Poisoning by rifampicins NOS

T36.6X2 Poisoning by rifampicins, intentional self-harm

T36.6X3 Poisoning by rifampicins, assault

T36.6X4 Poisoning by rifampicins, undetermined

T36.6X5 Adverse effect of rifampicins

T36.6X6 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

T37 Poisoning by, adverse effect of and underdosing of other systemic anti-infectives and antiparasitics

Excludes1: anti-infectives topically used for ear, nose and throat (T49.6-)
anti-infectives topically used for eye (T49.5-)
locally applied anti-infectives NEC (T49.0-)

The appropriate 7th character is to be added to each code from category T37

A - initial encounter

D - subsequent encounter

S - sequela

T37.2 Poisoning by, adverse effect of and underdosing of antimalarials and drugs acting on other blood protozoa

Excludes1: hydroxyquinoline derivatives (T37.8-)

T37.2X Poisoning by, adverse effect of and underdosing of antimalarials and drugs acting on other blood protozoa

T37.2X1 Poisoning by antimalarials and drugs acting on other blood protozoa, accidental (unintentional)
Poisoning by antimalarials and drugs acting on other blood protozoa NOS

T37.2X2 Poisoning by antimalarials and drugs acting on other blood protozoa, intentional selfharm

T37.2X3 Poisoning by antimalarials and drugs acting on other blood protozoa, assault

T37.2X4 Poisoning by antimalarials and drugs acting on other blood protozoa, undetermined

- T37.2X5** Adverse effect of antimalarials and drugs acting on other blood protozoa
- T37.2X6** Underdosing of antimalarials and drugs acting on other blood protozoa

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

T39.0 Poisoning by, adverse effect of and underdosing of salicylates

- T39.01** Poisoning by, adverse effect of and underdosing of aspirin
Poisoning by, adverse effect of and underdosing of acetylsalicylic acid

- T39.011** Poisoning by aspirin, accidental (unintentional)

- T39.012** Poisoning by aspirin, intentional self-harm

- T39.013** Poisoning by aspirin, assault

- T39.014** Poisoning by aspirin, undetermined

- T39.015** Adverse effect of aspirin

- T39.016** Underdosing of aspirin

- T39.09** Poisoning by, adverse effect of and underdosing of other salicylates

- T39.091** Poisoning by salicylates, accidental (unintentional)
Poisoning by salicylates NOS

- T39.092** Poisoning by salicylates, intentional self-harm

- T39.093** Poisoning by salicylates, assault

- T39.094** Poisoning by salicylates, undetermined

- T39.095** Adverse effect of salicylates

- T39.096** Underdosing of salicylates

- **T39.1** Poisoning by, adverse effect of and underdosing of 4-Aminophenol derivatives

- **T39.2** Poisoning by, adverse effect of and underdosing of pyrazolone derivatives

- 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]
- **T39.4** Poisoning by, adverse effect of and underdosing of antirheumatics, not elsewhere classified
- **T39.8** Poisoning by, adverse effect of and underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified
- **T39.9** Poisoning by, adverse effect of and underdosing of unspecified nonopioid analgesic, antipyretic and antirheumatic
- T40** Poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]

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 T40

 - A - initial encounter
 - D - subsequent encounter
 - S - sequela
- T40.3** Poisoning by, adverse effect of and underdosing of methadone
 - T40.3X** Poisoning by, adverse effect of and underdosing of methadone
 - T40.3X1** Poisoning by methadone, accidental (unintentional)
Poisoning by methadone NOS
 - T40.3X2** Poisoning by methadone, intentional self-harm
 - T40.3X3** Poisoning by methadone, assault
 - T40.3X4** Poisoning by methadone, undetermined
 - T40.3X5** Adverse effect of methadone
 - T40.3X6** Underdosing of methadone

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

T45.1 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

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

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.-)

T52 Toxic effect of organic solvents

Excludes1: halogen derivatives of aliphatic and aromatic hydrocarbons (T53.-)

The appropriate 7th character is to be added to each code from category T52

A - initial encounter

D - subsequent encounter

S - sequela

T52.1 Toxic effects of benzene

Excludes1: homologues of benzene (T52.2)
 nitroderivatives and aminoderivatives of benzene and its homologues
 (T65.3)

T52.1X Toxic effects of benzene

T52.1X1 Toxic effect of benzene, accidental (unintentional)
 Toxic effects of benzene NOS

T52.1X2 Toxic effect of benzene, intentional self-harm

T52.1X3 Toxic effect of benzene, assault

T52.1X4 Toxic effect of benzene, undetermined

T52.2 Toxic effects of homologues of benzene

Toxic effects of toluene [methylbenzene]

Toxic effects of xylene [dimethylbenzene]

T52.2X Toxic effects of homologues of benzene

T52.2X1 Toxic effect of homologues of benzene, accidental (unintentional)
 Toxic effects of homologues of benzene NOS

T52.2X2 Toxic effect of homologues of benzene, intentional self-harm

T52.2X3 Toxic effect of homologues of benzene, assault

T52.2X4 Toxic effect of homologues of benzene, undetermined

T52.8 Toxic effects of other organic solvents

T52.8X Toxic effects of other organic solvents

T52.8X1 Toxic effect of other organic solvents, accidental (unintentional)
 Toxic effects of other organic solvents NOS

T52.8X2 Toxic effect of other organic solvents, intentional self-harm

T52.8X3 Toxic effect of other organic solvents, assault

T52.8X4 Toxic effect of other organic solvents, undetermined

T52.9 Toxic effects of unspecified organic solvent

T52.91 Toxic effect of unspecified organic solvent, accidental (unintentional)

T52.92 Toxic effect of unspecified organic solvent, intentional self-harm

T52.93 Toxic effect of unspecified organic solvent, assault

T52.94 Toxic effect of unspecified organic solvent, undetermined**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

T56.1 Toxic effects of mercury and its compounds**T56.1X** Toxic effects of mercury and its compounds

T56.1X1 Toxic effect of mercury and its compounds, accidental (unintentional)
Toxic effects of mercury and its compounds NOS

T56.1X2 Toxic effect of mercury and its compounds, intentional self-harm

T56.1X3 Toxic effect of mercury and its compounds, assault

T56.1X4 Toxic effect of mercury and its compounds, undetermined

T56.8 Toxic effects of other metals**T56.81** Toxic effect of thallium

T56.811 Toxic effect of thallium, accidental (unintentional)
Toxic effect of thallium NOS

T56.812 Toxic effect of thallium, intentional self-harm

T56.813 Toxic effect of thallium, assault

T56.814 Toxic effect of thallium, undetermined

T56.89 Toxic effects of other metals

T56.891 Toxic effect of other metals, accidental (unintentional)
Toxic effects of other metals NOS

T56.892 Toxic effect of other metals, intentional self-harm

T56.893 Toxic effect of other metals, assault

T56.894 Toxic effect of other metals, undetermined

T56.9 Toxic effects of unspecified metal**T56.91** Toxic effect of unspecified metal, accidental (unintentional)**T56.92** Toxic effect of unspecified metal, intentional self-harm**T56.93** Toxic effect of unspecified metal, assault**T56.94** Toxic effect of unspecified metal, undetermined**T57** Toxic effect of other inorganic substances

The appropriate 7th character is to be added to each code from category T57

A - initial encounter

D - subsequent encounter

S - sequela

T57.0 Toxic effect of arsenic and its compounds**T57.0X** Toxic effect of arsenic and its compounds**T57.0X1** Toxic effect of arsenic and its compounds, accidental (unintentional)
Toxic effect of arsenic and its compounds NOS**T57.0X2** Toxic effect of arsenic and its compounds, intentional self-harm**T57.0X3** Toxic effect of arsenic and its compounds, assault**T57.0X4** Toxic effect of arsenic and its compounds, undetermined**T57.2** Toxic effect of manganese and its compounds**T57.2X** Toxic effect of manganese and its compounds**T57.2X1** Toxic effect of manganese and its compounds, accidental
(unintentional)
Toxic effect of manganese and its compounds NOS**T57.2X2** Toxic effect of manganese and its compounds, intentional self-harm**T57.2X3** Toxic effect of manganese and its compounds, assault**T57.2X4** Toxic effect of manganese and its compounds, undetermined**T58** Toxic effect of carbon monoxide**Includes:** asphyxiation from carbon monoxide
toxic effect of carbon monoxide from all sources

The appropriate 7th character is to be added to each code from category T58

A - initial encounter

D - subsequent encounter

S - sequela

T58.0 Toxic effect of carbon monoxide from motor vehicle exhaust

Toxic effect of exhaust gas from gas engine

Toxic effect of exhaust gas from motor pump

T58.01 Toxic effect of carbon monoxide from motor vehicle exhaust, accidental
(unintentional)**T58.02** Toxic effect of carbon monoxide from motor vehicle exhaust, intentional self-
harm**T58.03** Toxic effect of carbon monoxide from motor vehicle exhaust, assault

- T58.04** Toxic effect of carbon monoxide from motor vehicle exhaust, undetermined
- T58.1** Toxic effect of carbon monoxide from utility gas
 - Toxic effect of acetylene
 - Toxic effect of gas NOS used for lighting, heating, cooking
 - Toxic effect of water gas
- T58.11** Toxic effect of carbon monoxide from utility gas, accidental (unintentional)
- T58.12** Toxic effect of carbon monoxide from utility gas, intentional self-harm
- T58.13** Toxic effect of carbon monoxide from utility gas, assault
- T58.14** Toxic effect of carbon monoxide from utility gas, undetermined
- T58.2** Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels
 - Toxic effect of carbon monoxide from incomplete combustion of coal, coke, kerosene, wood
 - T58.2X** Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels
 - T58.2X1** Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, accidental (unintentional)
 - T58.2X2** Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, intentional self-harm
 - T58.2X3** Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, assault
 - T58.2X4** Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, undetermined
- T58.8** Toxic effect of carbon monoxide from other source
 - Toxic effect of carbon monoxide from blast furnace gas
 - Toxic effect of carbon monoxide from fuels in industrial use
 - Toxic effect of carbon monoxide from kiln vapor
 - T58.8X** Toxic effect of carbon monoxide from other source
 - T58.8X1** Toxic effect of carbon monoxide from other source, accidental (unintentional)
 - T58.8X2** Toxic effect of carbon monoxide from other source, intentional self-harm
 - T58.8X3** Toxic effect of carbon monoxide from other source, assault
 - T58.8X4** Toxic effect of carbon monoxide from other source, undetermined
- T58.9** Toxic effect of carbon monoxide from unspecified source
 - T58.91** Toxic effect of carbon monoxide from unspecified source, accidental (unintentional)
 - T58.92** Toxic effect of carbon monoxide from unspecified source, intentional self-harm
 - T58.93** Toxic effect of carbon monoxide from unspecified source, assault
 - T58.94** Toxic effect of carbon monoxide from unspecified source, 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:

- 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.

Payers may not recognize **Z codes** for payment. Verify with your payer or facility first.

This chapter contains the following blocks:

Z00-Z13: [Persons encountering health services for examinations](#)

Z40-Z53: [Encounters for other specific health care](#)

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

Z69-Z76: [Persons encountering health services in other circumstances](#)

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

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

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-)

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

- Z13.41** Encounter for autism screening

- Z13.42** Encounter for screening for global developmental delays (milestones)
Encounter for screening for developmental handicaps in early childhood

- 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)

- 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

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

- **Z55** Problems related to education and literacy
- **Z56** Problems related to employment and unemployment
- Z57** Occupational exposure to risk factors
 - Z57.0** Occupational exposure to noise
- **Z59** Problems related to housing and economic circumstances
- **Z60** Problems related to social environment

Codes in Z55-Z65 allow health care providers to report **social determinants of health**.
Learn more at bit.ly/cdc-social-determinants-of-health.

- **Z62** Problems related to upbringing
- **Z63** Other problems related to primary support group, including family circumstances
- **Z64** Problems related to certain psychosocial circumstances
- **Z65** Problems related to other psychosocial circumstances

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-)

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

○ **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)

Z85 Personal history of malignant neoplasm

Code first any follow-up examination after treatment of malignant neoplasm (Z08)

Use additional code to identify:

alcohol use and dependence (F10.-)

exposure to environmental tobacco smoke (Z77.22)

history of tobacco dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

tobacco use (Z72.0)

Excludes2: personal history of benign neoplasm (Z86.01-)
personal history of carcinoma-in-situ (Z86.00-)

Z85.2 Personal history of malignant neoplasm of other respiratory and intrathoracic organs

Z85.22 Personal history of malignant neoplasm of nasal cavities, middle ear, and accessory sinuses
Conditions classifiable to C30-C31

Z86 Personal history of certain other diseases**Code first** any follow-up examination after treatment (Z09)**Z86.0** Personal history of in-situ benign neoplasms and neoplasms of uncertain behavior**Excludes2:** personal history of malignant neoplasms (Z85.-)**Z86.00** Personal history of in-situ neoplasm
Conditions classifiable to D00-D09**Z86.005** Personal history of in-situ neoplasm of middle ear and respiratory system
Conditions classifiable to D02**Z86.1** Personal history of parasitic and infectious diseases
Conditions classifiable to A00-B89, B99**Excludes1:** personal history of infectious diseases specific to a body system
sequelae of infectious and parasitic diseases (B90-B94)**Z86.19** Personal history of other infectious and parasitic diseases**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

Report **Z86.19** for a **history of resolved COVID-19**, secondary to the audiology diagnosis, when COVID-19 is a *factor* in the reason for the visit but is not the direct cause of the hearing or vestibular disorder.

For **sequelae** of resolved COVID-19, see **B94.8**.

For active cases of COVID-19, see **U07.1**.

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

Z87.891 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

Z90.09 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)

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

Z97 Presence of other devices

Excludes1: complications of internal prosthetic devices, implants and grafts (T82-T85)

Excludes2: fitting and adjustment of prosthetic and other devices (Z44-Z46)
 presence of cerebrospinal fluid drainage device (Z98.2)

Z97.4 Presence of external hearing-aid

Ch. 22: Codes for special purposes (U00-U85)

Provisional assignment of new diseases of uncertain etiology or emergency use (U00-U49)

U07 Emergency use of U07

New U07.0 Vaping-related disorder

Dabbing related lung damage

Dabbing related lung injury

E-cigarette, or vaping, product use associated lung injury [EVALI]

Electronic cigarette related lung damage

Electronic cigarette related lung injury

Use additional code to identify manifestations, such as:

abdominal pain (R10.84)

acute respiratory distress syndrome (J80)

diarrhea (R19.7)

drug-induced interstitial lung disorder (J70.4)

lipoid pneumonia (J69.1)

weight loss (R63.4)

New U07.1 COVID-19

Use additional code to identify pneumonia or other manifestations

Excludes1: coronavirus infection, unspecified (B34.2)

coronavirus as the cause of diseases classified elsewhere (B97.2-)

pneumonia due to SARS-associated coronavirus (J12.81)

Report **U07.1** for **active cases of COVID-19**. Code the associated hearing or vestibular disorder secondary to U07.1, when directly related to the virus.

Use **Z86.19** for a history of resolved COVID-19, secondary to the audiology diagnosis.

For sequelae of resolved COVID-19, see **B94.8**.

For more information, see bit.ly/coding-clinic-covid.

ICD-10-PCS (Procedure Coding System)

ICD-10 includes the ICD-10-CM (clinical modification) and ICD-10-PCS (procedure coding system). The ICD-10-PCS is a procedure classification published by the U.S. for classifying procedures performed in hospital inpatient health care settings only. ASHA's resources focus mostly on ICD-10-CM. Check with your facility on use of ICD-10-PCS if you work in an inpatient hospital setting.

For information about ICD-10-PCS, go to the CMS website at www.cms.gov/medicare/icd-10/2021-icd-10-pcs.

The CMS resources include the *Official ICD-10-PCS Coding Guidelines* (www.cms.gov/files/document/2021-official-icd-10-pcs-coding-guidelines.pdf) 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 *2021 ICD-10-PCS Code Tables and Index* (www.cms.gov/files/zip/2021-icd-10-pcs-code-tables-and-index.zip) contains the full list of codes. Refer to section **F - Physical Rehabilitation and Diagnostic Audiology** for audiology related codes.