2021

ICD-10-CM Diagnosis Codes

RELATED TO HEARING AND VESTIBULAR DISORDERS
General Information


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.

Updates and Revisions

February 1, 2021

- Added new off-cycle codes related to COVID-19, effective January 1, 2021.
  - J12.82, Pneumonia due to coronavirus disease 2019 (p. 36)
  - M35.81, Multisystem inflammatory syndrome (MIS) (p. 36)
  - M35.89, Other specified systemic involvement of connective tissue (p. 37)
  - Z11.52, Encounter for screening for COVID-19 (p. 55)
  - Z20.822, Contact with and (suspected) exposure to COVID-19 (p. 56)
  - Z86.16, Personal history of COVID-19 (p. 59)

- Revised COVID-19 coding tips (p. 5, 59, and 62)

- Revised exclusionary notes for U07.1 (p. 62)
Table of Contents

ICD-10-CM Diagnosis Codes.......................................................... 3
  Overview .................................................................................. 3
  Scope ...................................................................................... 3
  Purpose ................................................................................... 3
  Relation to Professional Scope of Practice .................................... 3
  Official ICD-10-CM Resources .................................................. 3
  ASHA Resources ....................................................................... 3

Instructional Notations .................................................................. 4

ICD-10-CM Tabular List of Diseases and Injuries .............................. 5
  Ch. 1: Certain infectious and parasitic diseases (A00-B99) .............. 5
  Ch. 5: Mental, behavioral, and neurodevelopmental disorders (F01-F99) .............. 5
  Ch. 6: Diseases of the nervous system (G00-G99) .......................... 8
  Ch. 7: Diseases of the eye and adnexa (H00-H59) .......................... 8
  Ch. 8: Diseases of the ear and mastoid process (H60-H95) .............. 8
  Ch. 10: Diseases of the respiratory system (J00-J99) ...................... 36
  Ch. 13: Diseases of the musculoskeletal system and connective tissue (M00-M99) .............. 36
  Ch. 17: Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99) .......................................................... 37
  Ch. 18: Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99) .......................................................... 38
  Ch. 19: Injury, poisoning and certain other consequences of external causes (S00-T88) .......................................................... 39
  Ch. 20: External causes of morbidity (V00-Y99) ............................ 52
  Ch. 21: Factors influencing health status and contact with health services (Z00-Z99) ............................ 52
  Ch. 22: Codes for special purposes (U00-U85) ................................ 62

ICD-10-PCS (Procedure Coding System) ........................................ 63
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
- ICD-10-CM Browser Tool: [https://icd10cmtool.cdc.gov/](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/](http://www.asha.org/Practice/reimbursement/coding/ICD-10/)
- ICD-10-CM Coding FAQs for Audiologists and SLPs: [www.asha.org/Practice/reimbursement/coding/ICD-10-CM-Coding-FAQs-for-Audiologists-and-SLPs/](http://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/](http://www.asha.org/practice/reimbursement/coding/normalresults/)
- Coding to the Highest Degree of Specificity: [www.asha.org/practice/reimbursement/coding/codespecificity/](http://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](http://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](http://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

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)
    - lisping (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.-)

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

For a full list of speech and language disorders, see [bit.ly/speech-ICD-list](bit.ly/speech-ICD-list)
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
  Keratosis 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 helicis
    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
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H61.013</td>
<td>Acute perichondritis of external ear, bilateral</td>
</tr>
<tr>
<td>H61.019</td>
<td>Acute perichondritis of external ear, unspecified ear</td>
</tr>
<tr>
<td>H61.02</td>
<td>Chronic perichondritis of external ear</td>
</tr>
<tr>
<td>H61.021</td>
<td>Chronic perichondritis of right external ear</td>
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<td>H61.022</td>
<td>Chronic perichondritis of left external ear</td>
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<td>H61.023</td>
<td>Chronic perichondritis of external ear, bilateral</td>
</tr>
<tr>
<td>H61.029</td>
<td>Chronic perichondritis of external ear, unspecified ear</td>
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<tr>
<td>H61.03</td>
<td>Chondritis of external ear</td>
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<tr>
<td>H61.031</td>
<td>Chondritis of right external ear</td>
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<tr>
<td>H61.032</td>
<td>Chondritis of left external ear</td>
</tr>
<tr>
<td>H61.033</td>
<td>Chondritis of external ear, bilateral</td>
</tr>
<tr>
<td>H61.039</td>
<td>Chondritis of external ear, unspecified ear</td>
</tr>
<tr>
<td>H61.1</td>
<td>Noninfective disorders of pinna</td>
</tr>
<tr>
<td><strong>Excludes2:</strong></td>
<td>cauliflower ear (M95.1-)</td>
</tr>
<tr>
<td></td>
<td>gouty tophi of ear (M1A-)</td>
</tr>
<tr>
<td>H61.10</td>
<td>Unspecified noninfective disorders of pinna</td>
</tr>
<tr>
<td>H61.101</td>
<td>Unspecified noninfective disorders of pinna, right ear</td>
</tr>
<tr>
<td>H61.102</td>
<td>Unspecified noninfective disorders of pinna, left ear</td>
</tr>
<tr>
<td>H61.103</td>
<td>Unspecified noninfective disorders of pinna, bilateral</td>
</tr>
<tr>
<td>H61.109</td>
<td>Unspecified noninfective disorders of pinna, unspecified ear</td>
</tr>
<tr>
<td>H61.11</td>
<td>Acquired deformity of pinna</td>
</tr>
<tr>
<td>H61.111</td>
<td>Acquired deformity of pinna, right ear</td>
</tr>
<tr>
<td>H61.112</td>
<td>Acquired deformity of pinna, left ear</td>
</tr>
<tr>
<td>H61.113</td>
<td>Acquired deformity of pinna, bilateral</td>
</tr>
<tr>
<td>H61.119</td>
<td>Acquired deformity of pinna, unspecified ear</td>
</tr>
<tr>
<td>H61.12</td>
<td>Hematoma of pinna</td>
</tr>
<tr>
<td>H61.121</td>
<td>Hematoma of pinna, right ear</td>
</tr>
<tr>
<td>H61.122</td>
<td>Hematoma of pinna, left ear</td>
</tr>
<tr>
<td>H61.123</td>
<td>Hematoma of pinna, bilateral</td>
</tr>
<tr>
<td>H61.129</td>
<td>Hematoma of pinna, unspecified ear</td>
</tr>
</tbody>
</table>
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

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
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>H68.103</td>
<td>Unspecified obstruction of Eustachian tube, bilateral</td>
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<tr>
<td>H68.109</td>
<td>Unspecified obstruction of Eustachian tube, unspecified ear</td>
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<td>H68.11</td>
<td>Osseous obstruction of Eustachian tube</td>
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<td>H68.111</td>
<td>Osseous obstruction of Eustachian tube, right ear</td>
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<td>Osseous obstruction of Eustachian tube, left ear</td>
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<td>H68.113</td>
<td>Osseous obstruction of Eustachian tube, bilateral</td>
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<td>H68.119</td>
<td>Osseous obstruction of Eustachian tube, unspecified ear</td>
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<td>H68.12</td>
<td>Intrinsic cartilagenous obstruction of Eustachian tube</td>
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<td>H68.121</td>
<td>Intrinsic cartilagenous obstruction of Eustachian tube, right ear</td>
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<td>H68.122</td>
<td>Intrinsic cartilagenous obstruction of Eustachian tube, left ear</td>
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<td>H68.123</td>
<td>Intrinsic cartilagenous obstruction of Eustachian tube, bilateral</td>
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<td>H68.129</td>
<td>Intrinsic cartilagenous obstruction of Eustachian tube, unspecified ear</td>
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<td>H68.13</td>
<td>Extrinsic cartilagenous obstruction of Eustachian tube</td>
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<td>H68.131</td>
<td>Extrinsic cartilagenous obstruction of Eustachian tube, right ear</td>
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<td>H68.132</td>
<td>Extrinsic cartilagenous obstruction of Eustachian tube, left ear</td>
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<td>H68.133</td>
<td>Extrinsic cartilagenous obstruction of Eustachian tube, bilateral</td>
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<td>H68.139</td>
<td>Extrinsic cartilagenous obstruction of Eustachian tube, unspecified ear</td>
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<tr>
<td>H69</td>
<td>Other and unspecified disorders of Eustachian tube</td>
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<tr>
<td>H69.0</td>
<td>Patulous Eustachian tube</td>
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<td>H69.00</td>
<td>Patulous Eustachian tube, unspecified ear</td>
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<td>H69.01</td>
<td>Patulous Eustachian tube, right ear</td>
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<td>H69.02</td>
<td>Patulous Eustachian tube, left ear</td>
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<td>H69.03</td>
<td>Patulous Eustachian tube, bilateral</td>
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<td>Other specified disorders of Eustachian tube</td>
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<td>Other specified disorders of Eustachian tube, bilateral</td>
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<td>H69.9</td>
<td>Unspecified Eustachian tube disorder</td>
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<td>Unspecified Eustachian tube disorder, unspecified ear</td>
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<td>H69.92</td>
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<tr>
<td>H69.93</td>
<td>Unspecified Eustachian tube disorder, bilateral</td>
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</table>
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
<table>
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<tbody>
<tr>
<td>H70.219</td>
<td>Acute petrositis, unspecified ear</td>
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<td>H70.22</td>
<td>Chronic petrositis</td>
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<td>H70.221</td>
<td>Chronic petrositis, right ear</td>
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<td>H70.222</td>
<td>Chronic petrositis, left ear</td>
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<td>H70.223</td>
<td>Chronic petrositis, bilateral</td>
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<tr>
<td>H70.229</td>
<td>Chronic petrositis, unspecified ear</td>
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<tr>
<td>H70.8</td>
<td>Other mastoiditis and related conditions</td>
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<tr>
<td></td>
<td><strong>Excludes1:</strong> preauricular sinus and cyst (Q18.1)</td>
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<tr>
<td></td>
<td>sinus, fistula, and cyst of branchial cleft (Q18.0)</td>
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<td>H70.81</td>
<td>Postauricular fistula</td>
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<td>H70.811</td>
<td>Postauricular fistula, right ear</td>
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<td>Postauricular fistula, left ear</td>
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<td>Postauricular fistula, bilateral</td>
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<td>Postauricular fistula, unspecified ear</td>
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<td>H70.89</td>
<td>Other mastoiditis and related conditions</td>
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<td>Other mastoiditis and related conditions, right ear</td>
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<td>H70.893</td>
<td>Other mastoiditis and related conditions, bilateral</td>
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<td>Other mastoiditis and related conditions, unspecified ear</td>
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<td>Unspecified mastoiditis, bilateral</td>
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<td>H71.2</td>
<td>Cholesteatoma of mastoid</td>
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<td>Cholesteatoma of mastoid, unspecified ear</td>
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<td>H71.21</td>
<td>Cholesteatoma of mastoid, right ear</td>
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<tr>
<td>H71.22</td>
<td>Cholesteatoma of mastoid, left ear</td>
</tr>
<tr>
<td>H71.23</td>
<td>Cholesteatoma of mastoid, bilateral</td>
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<td>H71.3</td>
<td>Diffuse cholesteatosis</td>
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<td>Diffuse cholesteatosis, unspecified ear</td>
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<td>H71.31</td>
<td>Diffuse cholesteatosis, right ear</td>
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<td>H71.32</td>
<td>Diffuse cholesteatosis, left ear</td>
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<td>H71.33</td>
<td>Diffuse cholesteatosis, bilateral</td>
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<td>Unspecified cholesteatoma</td>
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<td>Unspecified cholesteatoma, unspecified ear</td>
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<td>Unspecified cholesteatoma, right ear</td>
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<td>Code</td>
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<tr>
<td>H71.92</td>
<td>Unspecified cholesteatoma, left ear</td>
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<td>H71.93</td>
<td>Unspecified cholesteatoma, bilateral</td>
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<tr>
<td>H72</td>
<td>Perforation of tympanic membrane</td>
</tr>
</tbody>
</table>
|       | **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, obliteratorive

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

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

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

    H80.13  Otosclerosis involving oval window, obliteratorive, bilateral

  H80.2  Cochlear otosclerosis

    Otosclerosis involving otic capsule
    Otosclerosis involving round window

    H80.20  Cochlear otosclerosis, unspecified ear
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>H80.21</td>
<td>Cochlear otosclerosis, right ear</td>
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<tr>
<td>H80.22</td>
<td>Cochlear otosclerosis, left ear</td>
</tr>
<tr>
<td>H80.23</td>
<td>Cochlear otosclerosis, bilateral</td>
</tr>
<tr>
<td>H80.8</td>
<td>Other otosclerosis</td>
</tr>
<tr>
<td>H80.80</td>
<td>Other otosclerosis, unspecified ear</td>
</tr>
<tr>
<td>H80.81</td>
<td>Other otosclerosis, right ear</td>
</tr>
<tr>
<td>H80.82</td>
<td>Other otosclerosis, left ear</td>
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<tr>
<td>H80.83</td>
<td>Other otosclerosis, bilateral</td>
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<tr>
<td>H80.8</td>
<td>Other otosclerosis</td>
</tr>
<tr>
<td>H80.9</td>
<td>Unspecified otosclerosis</td>
</tr>
<tr>
<td>H80.90</td>
<td>Unspecified otosclerosis, unspecified ear</td>
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<tr>
<td>H80.91</td>
<td>Unspecified otosclerosis, right ear</td>
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<td>H80.92</td>
<td>Unspecified otosclerosis, left ear</td>
</tr>
<tr>
<td>H80.93</td>
<td>Unspecified otosclerosis, bilateral</td>
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<tr>
<td>H81</td>
<td>Disorders of vestibular function</td>
</tr>
<tr>
<td></td>
<td><strong>Excludes</strong>: epidemic vertigo (A88.1)</td>
</tr>
<tr>
<td></td>
<td>vertigo NOS (R42)</td>
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<tr>
<td>H81.0</td>
<td>Ménière's disease</td>
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<tr>
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<td>Labyrinthine hydrops</td>
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<td>Ménière's syndrome or vertigo</td>
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<td>H81.01</td>
<td>Ménière's disease, right ear</td>
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<tr>
<td>H81.02</td>
<td>Ménière's disease, left ear</td>
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<tr>
<td>H81.03</td>
<td>Ménière's disease, bilateral</td>
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<tr>
<td>H81.09</td>
<td>Ménière's disease, unspecified ear</td>
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<tr>
<td>H81.1</td>
<td>Benign paroxysmal vertigo</td>
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<tr>
<td></td>
<td><strong>H81.10</strong> Benign paroxysmal vertigo, unspecified ear</td>
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<td></td>
<td><strong>H81.11</strong> Benign paroxysmal vertigo, right ear</td>
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<tr>
<td></td>
<td><strong>H81.12</strong> Benign paroxysmal vertigo, left ear</td>
</tr>
<tr>
<td></td>
<td><strong>H81.13</strong> Benign paroxysmal vertigo, bilateral</td>
</tr>
<tr>
<td>H81.2</td>
<td>Vestibular neuronitis</td>
</tr>
<tr>
<td>H81.20</td>
<td>Vestibular neuronitis, unspecified ear</td>
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<tr>
<td>H81.21</td>
<td>Vestibular neuronitis, right ear</td>
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<tr>
<td>H81.22</td>
<td>Vestibular neuronitis, left ear</td>
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<tr>
<td>H81.23</td>
<td>Vestibular neuronitis, bilateral</td>
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<tr>
<td>H81.3</td>
<td>Other peripheral vertigo</td>
</tr>
<tr>
<td>H81.31</td>
<td>Aural vertigo</td>
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<td></td>
<td><strong>H81.311</strong> Aural vertigo, right ear</td>
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<tr>
<td></td>
<td><strong>H81.312</strong> Aural vertigo, left ear</td>
</tr>
</tbody>
</table>
**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
- **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

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*Code commonly used by audiologists*

*Additional digits not listed here*
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
  Presbyacusia
  ▶ H91.10 Presbycusis, unspecified ear
  ▶ H91.11 Presbycusis, right ear
  ▶ H91.12 Presbycusis, left ear
  ▶ H91.13 Presbycusis, bilateral

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

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.
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

H92 Otalgia and effusion of ear

H92.0 Otalgia
- H92.01 Otalgia, right ear
- H92.02 Otalgia, left ear
- H92.03 Otalgia, bilateral
- H92.09 Otalgia, 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.A9  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
H93.29 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. 10: Diseases of the respiratory system (J00-J99)

Influenza and Pneumonia (J09-J18)

J12  Viral pneumonia, not elsewhere classified
    J12.8  Other viral pneumonia

New  J12.82  Pneumonia due to coronavirus disease 2019
      Pneumonia due to 2019 novel coronavirus (SARS-CoV-2)
      Pneumonia due to COVID-19
      Code first COVID-19 (U07.1)

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

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

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

Systemic connective tissue disorders (M30-M36)

M35  Other systemic involvement of connective tissue
    M35.8  Other specified systemic involvement of connective tissue

New  M35.81  Multisystem inflammatory syndrome
    MIS-A
    MIS-C
    Multisystem inflammatory syndrome in adults
    Multisystem inflammatory syndrome in children
    Pediatric inflammatory multisystem syndrome
    PIMS
    Code first, if applicable, COVID-19 (U07.1)
    Code also any associated complications such as:
    acute hepatic failure (K72.0-)
    acute kidney failure (N17.-)
    acute myocarditis (I40.-)
    acute respiratory distress syndrome (J80)
    cardiac arrhythmia (I47-I49.-)
    pneumonia due to COVID-19 (J12.82)
    severe sepsis (R65.2-)
viral cardiomyopathy (B33.24)
viral pericarditis (B33.23)

Use Additional code, if applicable, for:
exposure to COVID-19 or SARS-CoV-2 infection (Z20.822)
personal history of COVID-19 (Z86.16)
sequelae of COVID-19 (B94.8)

New M35.89 Other specified systemic involvement of connective tissue

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 heat
  Head injury NOS
  Excludes1: brain injury NOS (S06.9)
    head injury NOS with loss of consciousness (S06.9)
    intracranial injury NOS (S06.9)
**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](http://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)

*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 self-harm
    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

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)

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

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)

**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)

**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-)

- **Excludes**: 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-Y98 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.

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-)

- **Z00.10**  Health examination for newborn under 8 days old
  - Health check for newborn under 8 days old

- **Z00.110**  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

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

Z02.6 Encounter for examination for insurance purposes

Z02.7 Encounter for issue of medical certificate

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

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.

Encounter for screening for infectious and parasitic diseases
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

Z11.5 Encounter for screening for other viral diseases
Excludes2: encounter for screening for viral intestinal disease (Z11.0)

New Z11.52 Encounter for screening for COVID-19

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
**Persons with potential health hazards related to communicable diseases (Z20-Z29)**

**Z20**  Contact with and (suspected) exposure to communicable diseases  

- **Excludes1**: carrier of infectious disease (Z22.-) 
  diagnosed current infectious or parasitic disease -see Alphabetic Index  

- **Excludes2**: personal history of infectious and parasitic diseases (Z86.1-)  

**Z20.8**  Contact with and (suspected) exposure to other communicable diseases  

**Z20.82**  Contact with and (suspected) exposure to other viral communicable diseases  

**New**  

**Z20.822**  Contact with and (suspected) exposure to COVID-19  
Contact with and (suspected) exposure to SARS-CoV-2  

**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 Alphabetic 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 Alphabetic 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
- 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 Malingerer [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 (Z66.01-)
personal history of carcinoma-in-situ (Z66.00-)

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 (Z85.0-)

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)

New
Z86.16 Personal history of COVID-19
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

Report Z86.16 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.
Z86.61 Personal history of infections of the central nervous system
   Personal history of encephalitis
   Personal history of meningitis

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

Z87 Personal history of other diseases and conditions
   **Code first** any follow-up examination after treatment (Z09)

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

Z87.72 Personal history of (corrected) congenital malformations of nervous system and sense organs
   Z87.721 Personal history of (corrected) congenital malformations of ear

Z87.73 Personal history of (corrected) congenital malformations of digestive system
   Z87.730 Personal history of (corrected) cleft lip and palate

Z87.79 Personal history of other (corrected) congenital malformations
   Z87.790 Personal history of (corrected) congenital malformations of face and neck

Z87.8 Personal history of other specified conditions
   **Excludes2:** personal history of self harm (Z91.5)

Z87.82 Personal history of other (healed) physical injury and trauma
   Conditions classifiable to S00-T88, except traumatic fractures
   Z87.820 Personal history of traumatic brain injury
   **Excludes1:** personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits (Z86.73)

Z87.89 Personal history of other specified conditions
   Z87.891 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
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, such as:
- pneumonia due to COVID-19 (J12.82)

**Excludes2:** coronavirus as the cause of diseases classified elsewhere (B97.2-)
- coronavirus infection, unspecified (B34.2)
- 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 **Z86.16** for a history of resolved COVID-19, secondary to the audiology diagnosis.

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

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.