General Information

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

For the most up-to-date information on ICD coding, go to ASHA’s Billing and Reimbursement website at [www.asha.org/Practice/reimbursement/coding/ICD-10/](http://www.asha.org/Practice/reimbursement/coding/ICD-10/).


For additional information, contact the health care education and policy team at [reimbursement@asha.org](mailto:reimbursement@asha.org).
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ICD-10-CM Diagnosis Codes

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

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

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

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

Relation to Professional Scope of Practice
The audiologist practicing in a health care setting, especially a hospital, may have to code delivery of services according to the ICD-10-CM. Audiologists whose services may be billed to third-party payers may also be required to report ICD-10-CM codes.

Official ICD-10-CM Websites
- National Center for Health Statistics: www.cdc.gov/nchs/icd/icd10.htm
- Centers for Medicare and Medicaid Services: www.cms.gov/ICD10/

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

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

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

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

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

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

**Code First/Use Additional Code notes (etiología/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 seventh character of ICD-10 is often a required character in codes involving, for example, injuries and poisonings (Chapter 19, S00-T88). The purpose of the 7th character is to communicate to the payer the “type of encounter” such as initial (A), subsequent (D), or sequela (S). Any codes requiring a 7th character will be clearly indicated. Not all codes require a 7th character.
ICD-10-CM Tabular List of Diseases and Injuries

Related to hearing and vestibular disorders

Note: This is not a comprehensive list and a number of codes are included for information purposes only. Some categories of codes (e.g., 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. 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
      Excludes1: cerebrospinal fluid leak from spinal puncture (G97.0)

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

✓ Code commonly used by audiologists    ✡ Additional digits not listed here
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
    H61.013 Acute perichondritis of external ear, bilateral
    H61.019 Acute perichondritis of external ear, unspecified ear

  H61.02 Chronic perichondritis of external ear
    H61.021 Chronic perichondritis of right external ear
    H61.022 Chronic perichondritis of left external ear
    H61.023 Chronic perichondritis of external ear, bilateral
    H61.029 Chronic perichondritis of external ear, unspecified ear
H61.03  Chondritis of external ear
        Chondritis of auricle
        Chondritis of pinna

H61.031  Chondritis of right external ear
H61.032  Chondritis of left external ear
H61.033  Chondritis of external ear, bilateral
H61.039  Chondritis of external ear, unspecified ear

H61.1  Noninfective disorders of pinna

Excludes2:  cauliflower ear (M95.1-)
gouty tophi of ear (M1A-)

H61.10  Unspecified noninfective disorders of pinna
        Disorder of pinna NOS

H61.101  Unspecified noninfective disorders of pinna, right ear
H61.102  Unspecified noninfective disorders of pinna, left ear
H61.103  Unspecified noninfective disorders of pinna, bilateral
H61.109  Unspecified noninfective disorders of pinna, unspecified ear

H61.11  Acquired deformity of pinna
        Acquired deformity of auricle

Excludes2:  cauliflower ear (M95.1-)

H61.111  Acquired deformity of pinna, right ear
H61.112  Acquired deformity of pinna, left ear
H61.113  Acquired deformity of pinna, bilateral
H61.119  Acquired deformity of pinna, unspecified ear

H61.12  Hematoma of pinna
        Hematoma of auricle

H61.121  Hematoma of pinna, right ear
H61.122  Hematoma of pinna, left ear
H61.123  Hematoma of pinna, bilateral
H61.129  Hematoma of pinna, unspecified ear

H61.19  Other noninfective disorders of pinna

H61.191  Noninfective disorders of pinna, right ear
H61.192  Noninfective disorders of pinna, left ear
H61.193  Noninfective disorders of pinna, bilateral
H61.199  Noninfective disorders of pinna, unspecified ear

H61.2  Impacted cerumen
        Wax in ear

H61.20  Impacted cerumen, unspecified ear
H61.21  Impacted cerumen, right ear
H61.22 Impact cerumen, left ear
H61.23 Impact 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

✓ Code commonly used by audiologists   ❖ Additional digits not listed here
H61.892 Other specified disorders of left external ear
H61.893 Other specified disorders of external ear, bilateral
H61.899 Other specified disorders of external ear, unspecified ear

H61.9 Disorder of external ear, unspecified
   H61.90 Disorder of external ear, unspecified, unspecified ear
   H61.91 Disorder of right external ear, unspecified
   H61.92 Disorder of left external ear, unspecified
   H61.93 Disorder of external ear, unspecified, bilateral

H62 Disorders of external ear in diseases classified elsewhere

Diseases of middle ear and mastoid (H65-H75)

H65 Nonsuppurative otitis media
   Includes: nonsuppurative otitis media with myringitis
   Use additional code for any associated perforated tympanic membrane (H72.-)
   Use additional code to identify:
   - exposure to environmental tobacco smoke (Z77.22)
   - exposure to tobacco smoke in the perinatal period (P96.81)
   - history of tobacco use (Z87.891)
   - occupational exposure to environmental tobacco smoke (Z57.31)
   - tobacco dependence (F17.-)
   - tobacco use (Z72.0)

H65.0 Acute serous otitis media
   Acute and subacute secretory otitis
   H65.00 Acute serous otitis media, unspecified ear
   H65.01 Acute serous otitis media, right ear
   H65.02 Acute serous otitis media, left ear
   H65.03 Acute serous otitis media, bilateral
   H65.04 Acute serous otitis media, recurrent, right ear
   H65.05 Acute serous otitis media, recurrent, left ear
   H65.06 Acute serous otitis media, recurrent, bilateral
   H65.07 Acute serous otitis media, recurrent, unspecified ear

H65.1 Other acute nonsuppurative otitis media
   Excludes1: otitic barotrauma (T70.0)
   - otitis media (acute) NOS (H66.9)
   H65.11 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous)
   H65.111 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), right ear
   H65.112 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), left ear
H65.113  Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), bilateral

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

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

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

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

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

H65.19  Other acute nonsuppurative otitis media
- Acute and subacute mucoid otitis media
- Acute and subacute nonsuppurative otitis media NOS
- Acute and subacute sanguinous otitis media
- Acute and subacute seromucinous otitis media

H65.191  Other acute nonsuppurative otitis media, right ear

H65.192  Other acute nonsuppurative otitis media, left ear

H65.193  Other acute nonsuppurative otitis media, bilateral

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

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

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

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

H65.199  Other acute nonsuppurative otitis media, unspecified ear

H65.2  Chronic serous otitis media
- Chronic tubotympanal catarrh

H65.20  Chronic serous otitis media, unspecified ear

H65.21  Chronic serous otitis media, right ear

H65.22  Chronic serous otitis media, left ear

H65.23  Chronic serous otitis media, bilateral

H65.3  Chronic mucoid otitis media
- Chronic mucinous otitis media
- Chronic secretory otitis media
- Chronic transudative otitis media
- Glue ear

Excludes1: adhesive middle ear disease (H74.1)

H65.30  Chronic mucoid otitis media, unspecified ear

H65.31  Chronic mucoid otitis media, right ear

H65.32  Chronic mucoid otitis media, left ear

H65.33  Chronic mucoid otitis media, bilateral
H65.4 Other chronic nonsuppurative otitis media
  H65.41 Chronic allergic otitis media
    H65.411 Chronic allergic otitis media, right ear
    H65.412 Chronic allergic otitis media, left ear
    H65.413 Chronic allergic otitis media, bilateral
    H65.419 Chronic allergic otitis media, unspecified ear
  H65.49 Other chronic nonsuppurative otitis media
    Chronic exudative otitis media
    Chronic nonsuppurative otitis media NOS
    Chronic otitis media with effusion (nonpurulent)
    Chronic seromucinous otitis media
    H65.491 Other chronic nonsuppurative otitis media, right ear
    H65.492 Other chronic nonsuppurative otitis media, left ear
    H65.493 Other chronic nonsuppurative otitis media, bilateral
    H65.499 Other chronic nonsuppurative otitis media, unspecified ear

H65.9 Unspecified nonsuppurative otitis media
  Allergic otitis media NOS
  Catarrhal otitis media NOS
  Exudative otitis media NOS
  Mucoid otitis media NOS
  Otitis media with effusion (nonpurulent) NOS
  Secretory otitis media NOS
  Seromucinous otitis media NOS
  Serous otitis media NOS
  Transudative otitis media NOS
  H65.90 Unspecified nonsuppurative otitis media, unspecified ear
  H65.91 Unspecified nonsuppurative otitis media, right ear
  H65.92 Unspecified nonsuppurative otitis media, left ear
  H65.93 Unspecified nonsuppurative otitis media, bilateral

H66 Suppurative and unspecified otitis media

Includes: suppurative and unspecified otitis media with myringitis

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

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

H66.0 Acute suppurative otitis media
  H66.00 Acute suppurative otitis media without spontaneous rupture of ear drum
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H66.001</td>
<td>Acute suppurative otitis media without spontaneous rupture of ear drum, right ear</td>
</tr>
<tr>
<td>H66.002</td>
<td>Acute suppurative otitis media without spontaneous rupture of ear drum, left ear</td>
</tr>
<tr>
<td>H66.003</td>
<td>Acute suppurative otitis media without spontaneous rupture of ear drum, bilateral</td>
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<tr>
<td>H66.004</td>
<td>Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, right ear</td>
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<tr>
<td>H66.005</td>
<td>Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, left ear</td>
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<td>H66.006</td>
<td>Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, bilateral</td>
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<td>H66.007</td>
<td>Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, unspecified ear</td>
</tr>
<tr>
<td>H66.009</td>
<td>Acute suppurative otitis media without spontaneous rupture of ear drum, unspecified ear</td>
</tr>
<tr>
<td>H66.01</td>
<td>Acute suppurative otitis media with spontaneous rupture of ear drum</td>
</tr>
<tr>
<td>H66.011</td>
<td>Acute suppurative otitis media with spontaneous rupture of ear drum, right ear</td>
</tr>
<tr>
<td>H66.012</td>
<td>Acute suppurative otitis media with spontaneous rupture of ear drum, left ear</td>
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<td>H66.013</td>
<td>Acute suppurative otitis media with spontaneous rupture of ear drum, bilateral</td>
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<td>H66.014</td>
<td>Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, right ear</td>
</tr>
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<td>H66.015</td>
<td>Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, left ear</td>
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<tr>
<td>H66.016</td>
<td>Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, bilateral</td>
</tr>
<tr>
<td>H66.017</td>
<td>Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, unspecified ear</td>
</tr>
<tr>
<td>H66.019</td>
<td>Acute suppurative otitis media with spontaneous rupture of ear drum, unspecified ear</td>
</tr>
</tbody>
</table>

**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.-)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>H66.10</td>
<td>Chronic tubotympanic suppurative otitis media, unspecified</td>
</tr>
<tr>
<td>H66.11</td>
<td>Chronic tubotympanic suppurative otitis media, right ear</td>
</tr>
<tr>
<td>H66.12</td>
<td>Chronic tubotympanic suppurative otitis media, left ear</td>
</tr>
<tr>
<td>H66.13</td>
<td>Chronic tubotympanic suppurative otitis media, bilateral</td>
</tr>
</tbody>
</table>
H66.2 Chronic atticoantral suppurative otitis media
   Chronic atticoantral disease
   H66.20 Chronic atticoantral suppurative otitis media, unspecified ear
   H66.21 Chronic atticoantral suppurative otitis media, right ear
   H66.22 Chronic atticoantral suppurative otitis media, left ear
   H66.23 Chronic atticoantral suppurative otitis media, bilateral

H66.3 Other chronic suppurative otitis media
   Chronic suppurative otitis media NOS
   Use additional code for any associated perforated tympanic membrane (H72.-)
   Excludes1: tuberculous otitis media (A18.6)
   H66.3X Other chronic suppurative otitis media
      H66.3X1 Other chronic suppurative otitis media, right ear
      H66.3X2 Other chronic suppurative otitis media, left ear
      H66.3X3 Other chronic suppurative otitis media, bilateral
      H66.3X9 Other chronic suppurative otitis media, unspecified ear

H66.4 Suppurative otitis media, unspecified
   Purulent otitis media NOS
   Use additional code for any associated perforated tympanic membrane (H72.-)
   H66.40 Suppurative otitis media, unspecified, unspecified ear
   H66.41 Suppurative otitis media, unspecified, right ear
   H66.42 Suppurative otitis media, unspecified, left ear
   H66.43 Suppurative otitis media, unspecified, bilateral

H66.9 Otitis media, unspecified
   Otitis media NOS
   Acute otitis media NOS
   Chronic otitis media NOS
   Use additional code for any associated perforated tympanic membrane (H72.-)
   H66.90 Otitis media, unspecified, unspecified ear
   H66.91 Otitis media, unspecified, right ear
   H66.92 Otitis media, unspecified, left ear
   H66.93 Otitis media, unspecified, bilateral

H67 Otitis media in diseases classified elsewhere
   Code first underlying disease, such as:
      viral disease NEC (B00-B34)
   Use additional code for any associated perforated tympanic membrane (H72.-)
   Excludes1: otitis media in:
      influenza (J09.X9, J10.83, J11.83)
      measles (B05.3)
      scarlet fever (A38.0)
tuberculosis (A18.6)

H67.1 Otitis media in diseases classified elsewhere, right ear
H67.2 Otitis media in diseases classified elsewhere, left ear
H67.3 Otitis media in diseases classified elsewhere, bilateral
H67.9 Otitis media in diseases classified elsewhere, unspecified ear

H68 Eustachian salpingitis and obstruction
H68.0 Eustachian salpingitis
  H68.00 Unspecified Eustachian salpingitis
    H68.001 Unspecified Eustachian salpingitis, right ear
    H68.002 Unspecified Eustachian salpingitis, left ear
    H68.003 Unspecified Eustachian salpingitis, bilateral
    H68.009 Unspecified Eustachian salpingitis, unspecified ear
  H68.01 Acute Eustachian salpingitis
    H68.011 Acute Eustachian salpingitis, right ear
    H68.012 Acute Eustachian salpingitis, left ear
    H68.013 Acute Eustachian salpingitis, bilateral
    H68.019 Acute Eustachian salpingitis, unspecified ear
  H68.02 Chronic Eustachian salpingitis
    H68.021 Chronic Eustachian salpingitis, right ear
    H68.022 Chronic Eustachian salpingitis, left ear
    H68.023 Chronic Eustachian salpingitis, bilateral
    H68.029 Chronic Eustachian salpingitis, unspecified ear

H68.1 Obstruction of Eustachian tube
  Stenosis of Eustachian tube
  Stricture of Eustachian tube
  H68.10 Unspecified obstruction of Eustachian tube
    H68.101 Unspecified obstruction of Eustachian tube, right ear
    H68.102 Unspecified obstruction of Eustachian tube, left ear
    H68.103 Unspecified obstruction of Eustachian tube, bilateral
    H68.109 Unspecified obstruction of Eustachian tube, unspecified ear
  H68.11 Osseous obstruction of Eustachian tube
    H68.111 Osseous obstruction of Eustachian tube, right ear
    H68.112 Osseous obstruction of Eustachian tube, left ear
    H68.113 Osseous obstruction of Eustachian tube, bilateral
    H68.119 Osseous obstruction of Eustachian tube, unspecified ear
  H68.12 Intrinsic cartilagenous obstruction of Eustachian tube
    H68.121 Intrinsic cartilagenous obstruction of Eustachian tube, right ear

✔ Code commonly used by audiologists  ❄ Additional digits not listed here
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<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tr>
<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>Compression 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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<td>H69</td>
<td>Other and unspecified disorders of Eustachian tube</td>
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<td>Patulous Eustachian tube</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>Unspecified Eustachian tube disorder</td>
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<td>Unspecified Eustachian tube disorder, bilateral</td>
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<td>H70</td>
<td>Mastoiditis and related conditions</td>
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<td>H70.0</td>
<td>Acute mastoiditis</td>
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<td>Abscess of mastoid</td>
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<td>Empyema of mastoid</td>
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<td>H70.00</td>
<td>Acute mastoiditis without complications</td>
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<td>Acute mastoiditis without complications, right ear</td>
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<td>Acute mastoiditis without complications, left ear</td>
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<td>Acute mastoiditis without complications, unspecified ear</td>
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<td>Subperiosteal abscess of mastoid</td>
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H70.002 Subperiosteal abscess of mastoid, left ear
H70.003 Subperiosteal abscess of mastoid, bilateral
H70.009 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
  H70.009 Acute mastoiditis with other complications, unspecified ear
H70.1 Chronic mastoiditis
  Caries of mastoid
  Fistula of mastoid
  Excludes1: tuberculous mastoiditis (A18.03)
  H70.10 Chronic mastoiditis, unspecified ear
  H70.11 Chronic mastoiditis, right ear
  H70.12 Chronic mastoiditis, left ear
  H70.13 Chronic mastoiditis, bilateral
H70.2 Petrositis
  Inflammation of petrous bone
  H70.20 Unspecified petrositis
    H70.201 Unspecified petrositis, right ear
    H70.202 Unspecified petrositis, left ear
    H70.203 Unspecified petrositis, bilateral
    H70.209 Unspecified petrositis, unspecified ear
  H70.21 Acute petrositis
    H70.211 Acute petrositis, right ear
    H70.212 Acute petrositis, left ear
    H70.213 Acute petrositis, bilateral
    H70.219 Acute petrositis, unspecified ear
  H70.22 Chronic petrositis
    H70.221 Chronic petrositis, right ear
    H70.222 Chronic petrositis, left ear
    H70.223 Chronic petrositis, bilateral
    H70.229 Chronic petrositis, unspecified ear
H70.8 Other mastoiditis and related conditions
  Excludes1: preauricular sinus and cyst (Q18.1)
    sinus, fistula, and cyst of branchial cleft (Q18.0)
  H70.81 Postauricular fistula
    H70.811 Postauricular fistula, right ear
H70.812  Postauricular fistula, left ear
H70.813  Postauricular fistula, bilateral
H70.819  Postauricular fistula, unspecified ear
H70.89  Other mastoiditis and related conditions
   H70.891  Other mastoiditis and related conditions, right ear
   H70.892  Other mastoiditis and related conditions, left ear
   H70.893  Other mastoiditis and related conditions, bilateral
   H70.899  Other mastoiditis and related conditions, unspecified ear
H70.9  Unspecified mastoiditis
   H70.90  Unspecified mastoiditis, unspecified ear
   H70.91  Unspecified mastoiditis, right ear
   H70.92  Unspecified mastoiditis, left ear
   H70.93  Unspecified mastoiditis, bilateral
H71.2  Cholesteatoma of mastoid
   H71.20  Cholesteatoma of mastoid, unspecified ear
   H71.21  Cholesteatoma of mastoid, right ear
   H71.22  Cholesteatoma of mastoid, left ear
   H71.23  Cholesteatoma of mastoid, bilateral
H71.3  Diffuse cholesteatosis
   H71.30  Diffuse cholesteatosis, unspecified ear
   H71.31  Diffuse cholesteatosis, right ear
   H71.32  Diffuse cholesteatosis, left ear
   H71.33  Diffuse cholesteatosis, bilateral
H71.9  Unspecified cholesteatoma
   H71.90  Unspecified cholesteatoma, unspecified ear
   H71.91  Unspecified cholesteatoma, right ear
   H71.92  Unspecified cholesteatoma, left ear
   H71.93  Unspecified cholesteatoma, bilateral
H72  Perforation of tympanic membrane
   Includes:  persistent post-traumatic perforation of ear drum
   postinflammatory perforation of ear drum
   Code first any associated otitis media (H65.1-, H66.1-, H66.2-, H66.3-, H66.4-, H66.9-, H67.1-)
   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

Code commonly used by audiologists
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

✓ Code commonly used by audiologists   ❄ Additional digits not listed here
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

✓ Code commonly used by audiologists  ❅ Additional digits not listed here
H74.329 Partial loss of ear ossicles, unspecified ear
H74.39 Other acquired abnormalities of ear ossicles
  H74.391 Other acquired abnormalities of right ear ossicles
  H74.392 Other acquired abnormalities of left ear ossicles
  H74.393 Other acquired abnormalities of ear ossicles, bilateral
  H74.399 Other acquired abnormalities of ear ossicles, unspecified ear
H74.4 Polyp of middle ear
  H74.40 Polyp of middle ear, unspecified ear
  H74.41 Polyp of right middle ear
  H74.42 Polyp of left middle ear
  H74.43 Polyp of middle ear, bilateral
H74.8 Other specified disorders of middle ear and mastoid
  H74.8X Other specified disorders of middle ear and mastoid
    H74.8X1 Other specified disorders of right middle ear and mastoid
    H74.8X2 Other specified disorders of left middle ear and mastoid
    H74.8X3 Other specified disorders of middle ear and mastoid, bilateral
    H74.8X9 Other specified disorders of middle ear and mastoid, unspecified ear
H74.9 Unspecified disorder of middle ear and mastoid
  H74.90 Unspecified disorder of middle ear and mastoid, unspecified ear
  H74.91 Unspecified disorder of right middle ear and mastoid
  H74.92 Unspecified disorder of left middle ear and mastoid
  H74.93 Unspecified disorder of middle ear and mastoid, bilateral
H75 Other disorders of middle ear and mastoid in diseases classified elsewhere
  Code first underlying disease
  H75.0 Mastoiditis in infectious and parasitic diseases classified elsewhere
    Excludes1: mastoiditis (in):
      syphilis (A52.77)
      tuberculosis (A18.03)
  H75.00 Mastoiditis in infectious and parasitic diseases classified elsewhere, unspecified ear
  H75.01 Mastoiditis in infectious and parasitic diseases classified elsewhere, right ear
  H75.02 Mastoiditis in infectious and parasitic diseases classified elsewhere, left ear
  H75.03 Mastoiditis in infectious and parasitic diseases classified elsewhere, bilateral
H75.8 Other specified disorders of middle ear and mastoid in diseases classified elsewhere
  H75.80 Other specified disorders of middle ear and mastoid in diseases classified elsewhere, unspecified ear
  H75.81 Other specified disorders of right middle ear and mastoid in diseases classified elsewhere
H75.82 Other specified disorders of left middle ear and mastoid in diseases classified elsewhere
H75.83 Other specified disorders of middle ear and mastoid in diseases classified elsewhere, bilateral

Diseases of inner ear (H80-H83)

H80 Otosclerosis

Includes: Otospongiosis

H80.0 Otosclerosis involving oval window, nonobliterative
  H80.00 Otosclerosis involving oval window, nonobliterative, unspecified ear
  H80.01 Otosclerosis involving oval window, nonobliterative, right ear
  H80.02 Otosclerosis involving oval window, nonobliterative, left ear
  H80.03 Otosclerosis involving oval window, nonobliterative, bilateral

H80.1 Otosclerosis involving oval window, obliterative
  H80.10 Otosclerosis involving oval window, obliterative, unspecified ear
  H80.11 Otosclerosis involving oval window, obliterative, right ear
  H80.12 Otosclerosis involving oval window, obliterative, left ear
  H80.13 Otosclerosis involving oval window, obliterative, bilateral

H80.2 Cochlear otosclerosis
  Otosclerosis involving otic capsule
  Otosclerosis involving round window
  H80.20 Cochlear otosclerosis, unspecified ear
  H80.21 Cochlear otosclerosis, right ear
  H80.22 Cochlear otosclerosis, left ear
  H80.23 Cochlear otosclerosis, bilateral

H80.8 Other otosclerosis
  H80.80 Other otosclerosis, unspecified ear
  H80.81 Other otosclerosis, right ear
  H80.82 Other otosclerosis, left ear
  H80.83 Other otosclerosis, bilateral

H80.9 Unspecified otosclerosis
  H80.90 Unspecified otosclerosis, unspecified ear
  H80.91 Unspecified otosclerosis, right ear
  H80.92 Unspecified otosclerosis, left ear
  H80.93 Unspecified otosclerosis, bilateral

H81 Disorders of vestibular function

Excludes1: epidemic vertigo (A88.1)
  vertigo NOS (R42)
H81.0 Ménière’s disease
Labyrinthine hydrops
Ménière’s syndrome or vertigo
  H81.01 Ménière’s disease, right ear
  H81.02 Ménière’s disease, left ear
  H81.03 Ménière’s disease, bilateral
  H81.09 Ménière’s disease, unspecified ear

H81.1 Benign paroxysmal vertigo
  ✓ H81.10 Benign paroxysmal vertigo, unspecified ear
  ✓ H81.11 Benign paroxysmal vertigo, right ear
  ✓ H81.12 Benign paroxysmal vertigo, left ear
  ✓ H81.13 Benign paroxysmal vertigo, bilateral

H81.2 Vestibular neuronitis
  H81.20 Vestibular neuronitis, unspecified ear
  H81.21 Vestibular neuronitis, right ear
  H81.22 Vestibular neuronitis, left ear
  H81.23 Vestibular neuronitis, bilateral

H81.3 Other peripheral vertigo
  H81.31 Aural vertigo
    ✓ H81.311 Aural vertigo, right ear
    ✓ H81.312 Aural vertigo, left ear
    ✓ H81.313 Aural vertigo, bilateral
    ✓ H81.319 Aural vertigo, unspecified ear
  H81.39 Other peripheral vertigo
    Lermoyez’ syndrome
    Otogenic vertigo
    Peripheral vertigo NOS
    ✓ H81.391 Other peripheral vertigo, right ear
    ✓ H81.392 Other peripheral vertigo, left ear
    ✓ H81.393 Other peripheral vertigo, bilateral
    ✓ H81.399 Other peripheral vertigo, unspecified ear

H81.4 Vertigo of central origin
Central positional nystagmus
  H81.41 Vertigo of central origin, right ear
  H81.42 Vertigo of central origin, left ear
  H81.43 Vertigo of central origin, bilateral
  H81.49 Vertigo of central origin, unspecified ear
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

✓ Code commonly used by audiologists    ➤ Additional digits not listed here
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

- **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

*Use 2 codes from the H90.A- series to report different types of hearing loss in each ear. See also: bit.ly/2jgM1DL*
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

**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

---

**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.

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

**Unspecified hearing loss codes:** Try to limit the use of these and other "unspecified" codes to cases where the type or laterality of hearing loss has not yet been determined, such as in newborn diagnostics.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H91.91</td>
<td>Unspecified hearing loss, right ear</td>
</tr>
<tr>
<td>H91.92</td>
<td>Unspecified hearing loss, left ear</td>
</tr>
<tr>
<td>H91.93</td>
<td>Unspecified hearing loss, bilateral</td>
</tr>
</tbody>
</table>

**H92** Otalgia and effusion of ear

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H92.0</td>
<td>Otalgia</td>
</tr>
<tr>
<td>H92.01</td>
<td>Otalgia, right ear</td>
</tr>
<tr>
<td>H92.02</td>
<td>Otalgia, left ear</td>
</tr>
<tr>
<td>H92.03</td>
<td>Otalgia, bilateral</td>
</tr>
<tr>
<td>H92.09</td>
<td>Otalgia, unspecified ear</td>
</tr>
</tbody>
</table>

**H92.1** Otorrhea

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H92.10</td>
<td>Otorrhea, unspecified ear</td>
</tr>
<tr>
<td>H92.11</td>
<td>Otorrhea, right ear</td>
</tr>
<tr>
<td>H92.12</td>
<td>Otorrhea, left ear</td>
</tr>
<tr>
<td>H92.13</td>
<td>Otorrhea, bilateral</td>
</tr>
</tbody>
</table>

**H92.2** Otorrhagia

*Excludes1:* traumatic otorrhagia - code to injury

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H92.20</td>
<td>Otorrhagia, unspecified ear</td>
</tr>
<tr>
<td>H92.21</td>
<td>Otorrhagia, right ear</td>
</tr>
<tr>
<td>H92.22</td>
<td>Otorrhagia, left ear</td>
</tr>
<tr>
<td>H92.23</td>
<td>Otorrhagia, bilateral</td>
</tr>
</tbody>
</table>

**H93** Other disorders of ear, not elsewhere classified

**H93.0** Degenerative and vascular disorders of ear

*Excludes1:* presbycusis (H91.1)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H93.01</td>
<td>Transient ischemic deafness</td>
</tr>
<tr>
<td>H93.011</td>
<td>Transient ischemic deafness, right ear</td>
</tr>
<tr>
<td>H93.012</td>
<td>Transient ischemic deafness, left ear</td>
</tr>
<tr>
<td>H93.013</td>
<td>Transient ischemic deafness, bilateral</td>
</tr>
<tr>
<td>H93.019</td>
<td>Transient ischemic deafness, unspecified ear</td>
</tr>
</tbody>
</table>

**H93.09** Unspecified degenerative and vascular disorders of ear

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H93.091</td>
<td>Unspecified degenerative and vascular disorders of right ear</td>
</tr>
<tr>
<td>H93.092</td>
<td>Unspecified degenerative and vascular disorders of left ear</td>
</tr>
<tr>
<td>H93.093</td>
<td>Unspecified degenerative and vascular disorders of ear, bilateral</td>
</tr>
<tr>
<td>H93.099</td>
<td>Unspecified degenerative and vascular disorders of unspecified ear</td>
</tr>
</tbody>
</table>
### 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
- **H93.229** Diplacusis, unspecified ear

### H93.23 Hyperacusis
- **H93.231** Hyperacusis, right ear
- **H93.232** Hyperacusis, left ear
- **H93.233** Hyperacusis, bilateral
- **H93.239** Hyperacusis, unspecified ear

### H93.24 Temporary auditory threshold shift
- **H93.241** Temporary auditory threshold shift, right ear
- **H93.242** Temporary auditory threshold shift, left ear
- **H93.243** Temporary auditory threshold shift, bilateral
- **H93.249** Temporary auditory threshold shift, unspecified ear

- **H93.25** Central auditory processing disorder
  - Congenital auditory imperception
  - Word deafness
  
  **Excludes1:** mixed receptive-expressive language disorder (F80.2)

- **Code commonly used by audiologists**
- **Additional digits not listed here**
H93.29 Other abnormal auditory perceptions
  √ H93.291 Other abnormal auditory perceptions, right ear
  √ H93.292 Other abnormal auditory perceptions, left ear
  √ H93.293 Other abnormal auditory perceptions, bilateral
  √ H93.299 Other abnormal auditory perceptions, unspecified ear

H93.3 Disorders of acoustic nerve
Disorder of 8th cranial nerve
Excludes1: acoustic neuroma (D33.3)
syphilitic acoustic neuritis (A52.15)

H93.3X Disorders of acoustic nerve
  H93.3X1 Disorders of right acoustic nerve
  H93.3X2 Disorders of left acoustic nerve
  H93.3X3 Disorders of bilateral acoustic nerves
  H93.3X9 Disorders of unspecified acoustic nerve

H93.8 Other specified disorders of ear
  H93.8X Other specified disorders of ear
    H93.8X1 Other specified disorders of right ear
    H93.8X2 Other specified disorders of left ear
    H93.8X3 Other specified disorders of ear, bilateral
    H93.8X9 Other specified disorders of ear, unspecified ear

H93.9 Unspecified disorder of ear
  H93.90 Unspecified disorder of ear, unspecified ear
  H93.91 Unspecified disorder of right ear
  H93.92 Unspecified disorder of left ear
  H93.93 Unspecified disorder of ear, bilateral

H94 Other disorders of ear in diseases classified elsewhere
  H94.0 Acoustic neuritis in infectious and parasitic diseases classified elsewhere
    Code first underlying disease, such as: parasitic disease (B65-B89)
    Excludes1: acoustic neuritis (in):
      herpes zoster (B02.29)
      syphilis (A52.15)
  H94.00 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, unspecified ear
  H94.01 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, right ear
  H94.02 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, left ear
  H94.03 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, bilateral
H94.8 Other specified disorders of ear in diseases classified elsewhere

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

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

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

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

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

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

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

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

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

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

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

**Excludes2:** inborn errors of metabolism (E70-E88)

**Congenital malformations of eye, ear, face and neck (Q10-Q18)**

**Excludes2:**
- cleft lip and cleft palate (Q35-Q37)
- congenital malformation of cervical spine (Q05.0, Q05.5, Q67.5, Q76.0-Q76.4)
- congenital malformation of larynx (Q31.-)
- congenital malformation of lip NEC (Q38.0)
- congenital malformation of nose (Q30.-)
- congenital malformation of parathyroid gland (Q89.2)
- congenital malformation of thyroid gland (Q89.2)

Q16 Congenital malformations of ear causing impairment of hearing

**Excludes1:** congenital deafness (H90.-)
Q16.0 Congenital absence of (ear) auricle
Q16.1 Congenital absence, atresia and stricture of auditory canal (external)
   Congenital atresia or stricture of osseous meatus
Q16.2 Absence of eustachian tube
Q16.3 Congenital malformation of ear ossicles
   Congenital fusion of ear ossicles
Q16.4 Other congenital malformations of middle ear
   Congenital malformation of middle ear NOS
Q16.5 Congenital malformation of inner ear
   Congenital anomaly of membranous labyrinth
   Congenital anomaly of organ of Corti
Q16.9 Congenital malformation of ear causing impairment of hearing, unspecified
   Congenital absence of ear NOS
Q17 Other congenital malformations of ear

   Excludes1: congenital malformations of ear with impairment of hearing (Q16.0-Q16.9)
               preauricular sinus (Q18.1)
Q17.0 Accessory auricle
   Accessory tragus
   Polyotia
   Preauricular appendage or tag
   Supernumerary ear
   Supernumerary lobule
Q17.1 Macrotia
Q17.2 Microtia
Q17.3 Other misshapen ear
   Pointed ear
Q17.4 Misplaced ear
   Low-set ears
   Excludes1: cervical auricle (Q18.2)
Q17.5 Prominent ear
   Bat ear
Q17.8 Other specified congenital malformations of ear
   Congenital absence of lobe of ear
Q17.9 Congenital malformation of ear, unspecified
   Congenital anomaly of ear NOS
Ch. 18: Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)

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

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

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

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

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

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

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

- **R42** Dizziness and giddiness
  - Light-headedness
  - Vertigo NOS
  - **Excludes1:** vertiginous syndromes (H81.-)
  - vertigo from infrasound (T75.23)

- **R44** Other symptoms and signs involving general sensations and perceptions
  - **Excludes1:** alcoholic hallucinations (F1.5)
    - hallucinations in drug psychosis (F11-F19 with .5)
    - hallucinations in mood disorders with psychotic symptoms (F30.2, F31.5, F32.3, F33.3)
    - hallucinations in schizophrenia, schizotypal and delusional disorders (F20-F29)

**✓ Code commonly used by audiologists**
**❖ Additional digits not listed here**
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

✓ Code commonly used by audiologists  ❖ Additional digits not listed here
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.-)
ffrostbite (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-)

❄ S09.91 Unspecified injury of ear
  Injury of ear NOS

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

Effects of foreign body entering through natural orifice (T15-T19)

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

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

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

✓ Code commonly used by audiologists ❖ Additional digits not listed here
T36.9 Poisoning by, adverse effect of and underdosing of unspecified systemic antibiotic

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

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

The appropriate 7th character is to be added to each code from category T37
- **A** - initial encounter
- **D** - subsequent encounter
- **S** - sequela

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

**Excludes1:** hydroxyquinoline derivatives (T37.8-)

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

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

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

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

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

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

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

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

The appropriate 7th character is to be added to each code from category T39
- **A** - initial encounter
- **D** - subsequent encounter
- **S** - sequela

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

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

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

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

- **T39.013** Poisoning by aspirin, assault

- **T39.014** Poisoning by aspirin, undetermined
T39.015  Adverse effect of aspirin
T39.016  Underdosing of aspirin
T39.09  Poisoning by, adverse effect of and underdosing of other salicylates
  T39.091  Poisoning by salicylates, accidental (unintentional)
            Poisoning by salicylates NOS
  T39.092  Poisoning by salicylates, intentional self-harm
  T39.093  Poisoning by salicylates, assault
  T39.094  Poisoning by salicylates, undetermined
  T39.095  Adverse effect of salicylates
  T39.096  Underdosing of salicylates

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

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

  T39.3  Poisoning by, adverse effect of and underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]
    T39.31  Poisoning by, adverse effect of and underdosing of propionic acid derivatives
            Poisoning by, adverse effect of and underdosing of fenoprofen
            Poisoning by, adverse effect of and underdosing of flurbiprofen
            Poisoning by, adverse effect of and underdosing of ibuprofen
            Poisoning by, adverse effect of and underdosing of ketoprofen
            Poisoning by, adverse effect of and underdosing of naproxen
            Poisoning by, adverse effect of and underdosing of oxaprozin
    T39.311  Poisoning by propionic acid derivatives, accidental (unintentional)
    T39.312  Poisoning by propionic acid derivatives, intentional self-harm
    T39.313  Poisoning by propionic acid derivatives, assault
    T39.314  Poisoning by propionic acid derivatives, undetermined
    T39.315  Adverse effect of propionic acid derivatives
    T39.316  Underdosing of propionic acid derivatives

  T39.39  Poisoning by, adverse effect of and underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]
    T39.391  Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], accidental (unintentional)
            Poisoning by other nonsteroidal anti-inflammatory drugs NOS
    T39.392  Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], intentional self-harm
    T39.393  Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], assault
    T39.394  Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], undetermined
    T39.395  Adverse effect of other nonsteroidal anti-inflammatory drugs [NSAID]
    T39.396  Underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]

  ✓ Code commonly used by audiologists  ❖ Additional digits not listed here
- **T39.4** Poisoning by, adverse effect of and underdosing of antirheumatics, not elsewhere classified

- **T39.8** Poisoning by, adverse effect of and underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified

- **T39.9** Poisoning by, adverse effect of and underdosing of unspecified nonopioid analgesic, antipyretic and antirheumatic

**T40** Poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]

Excludes2: drug dependence and related mental and behavioral disorders due to psychoactive substance use (F10.- F19.-)

The appropriate 7th character is to be added to each code from category T40

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

- **T40.3** Poisoning by, adverse effect of and underdosing of methadone

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

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

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

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

- **T45.1** Poisoning by, adverse effect of and underdosing of antineoplastic and immunosuppressive drugs

  Excludes1: poisoning by, adverse effect of and underdosing of tamoxifen (T38.6)

- **T45.1X** Poisoning by, adverse effect of and underdosing of antineoplastic and immunosuppressive drugs

  - **T45.1X1** Poisoning by antineoplastic and immunosuppressive drugs, accidental (unintentional)
    - Poisoning by antineoplastic and immunosuppressive drugs NOS
  - **T45.1X2** Poisoning by antineoplastic and immunosuppressive drugs, intentional self-harm
  - **T45.1X3** Poisoning by antineoplastic and immunosuppressive drugs, assault
T45.1X4 Poisoning by antineoplastic and immunosuppressive drugs, undetermined
T45.1X5 Adverse effect of antineoplastic and immunosuppressive drugs
T45.1X6 Underdosing of antineoplastic and immunosuppressive drugs

T50 Poisoning by, adverse effect of and underdosing of diuretics and other and unspecified drugs, medicaments and biological substances
The appropriate 7th character is to be added to each code from category T50
A - initial encounter
D - subsequent encounter
S - sequela

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

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

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

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

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

T52 Toxic effect of organic solvents
Excludes1: halogen derivatives of aliphatic and aromatic hydrocarbons (T53.-)
The appropriate 7th character is to be added to each code from category T52
A - initial encounter
D - subsequent encounter
S - sequela

T52.1 Toxic effects of benzene
Excludes1: homologues of benzene (T52.2) nitroderivatives and aminoderivatives of benzene and its homologues (T65.3)
T52.1X Toxic effects of benzene
T52.1X1 Toxic effect of benzene, accidental (unintentional)
Toxic effects of benzene NOS

T52.1X2 Toxic effect of benzene, intentional self-harm
T52.1X3 Toxic effect of benzene, assault
T52.1X4 Toxic effect of benzene, undetermined

T52.2 Toxic effects of homologues of benzene
Toxic effects of toluene [methylbenzene]
Toxic effects of xylene [dimethylbenzene]

T52.2X Toxic effects of homologues of benzene

T52.2X1 Toxic effect of homologues of benzene, accidental (unintentional)
Toxic effects of homologues of benzene NOS
T52.2X2 Toxic effect of homologues of benzene, intentional self-harm
T52.2X3 Toxic effect of homologues of benzene, assault
T52.2X4 Toxic effect of homologues of benzene, undetermined

T52.8 Toxic effects of other organic solvents

T52.8X Toxic effects of other organic solvents

T52.8X1 Toxic effect of other organic solvents, accidental (unintentional)
Toxic effects of other organic solvents NOS
T52.8X2 Toxic effect of other organic solvents, intentional self-harm
T52.8X3 Toxic effect of other organic solvents, assault
T52.8X4 Toxic effect of other organic solvents, undetermined

T52.9 Toxic effects of unspecified organic solvent

T52.91 Toxic effect of unspecified organic solvent, accidental (unintentional)
T52.92 Toxic effect of unspecified organic solvent, intentional self-harm
T52.93 Toxic effect of unspecified organic solvent, assault
T52.94 Toxic effect of unspecified organic solvent, undetermined

T56 Toxic effect of metals

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

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

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

The appropriate 7th character is to be added to each code from category T56
A - initial encounter
D - subsequent encounter
S - sequela

T56.0 Toxic effects of lead and its compounds

T56.0X Toxic effects of lead and its compounds

T56.0X1 Toxic effect of lead and its compounds, accidental (unintentional)
Toxic effects of lead and its compounds NOS
T56.0X2 Toxic effect of lead and its compounds, intentional self-harm
T56.0X3 Toxic effect of lead and its compounds, assault
T56.0X4 Toxic effect of lead and its compounds, undetermined

T56.1 Toxic effects of mercury and its compounds
T56.1X Toxic effects of mercury and its compounds
T56.1X1 Toxic effect of mercury and its compounds, accidental (unintentional)
Toxic effects of mercury and its compounds NOS
T56.1X2 Toxic effect of mercury and its compounds, intentional self-harm
T56.1X3 Toxic effect of mercury and its compounds, assault
T56.1X4 Toxic effect of mercury and its compounds, undetermined

T56.8 Toxic effects of other metals
T56.81 Toxic effect of thallium
T56.811 Toxic effect of thallium, accidental (unintentional)
Toxic effect of thallium NOS
T56.812 Toxic effect of thallium, intentional self-harm
T56.813 Toxic effect of thallium, assault
T56.814 Toxic effect of thallium, undetermined

T56.89 Toxic effects of other metals
T56.891 Toxic effect of other metals, accidental (unintentional)
Toxic effects of other metals NOS
T56.892 Toxic effect of other metals, intentional self-harm
T56.893 Toxic effect of other metals, assault
T56.894 Toxic effect of other metals, undetermined

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

T57 Toxic effect of other inorganic substances
The appropriate 7th character is to be added to each code from category T57
A - initial encounter
D - subsequent encounter
S - sequela

T57.0 Toxic effect of arsenic and its compounds
T57.0X Toxic effect of arsenic and its compounds
T57.0X1 Toxic effect of arsenic and its compounds, accidental (unintentional)
Toxic effect of arsenic and its compounds NOS
T57.0X2 Toxic effect of arsenic and its compounds, intentional self-harm
T57.0X3 Toxic effect of arsenic and its compounds, assault
T57.0X4 Toxic effect of arsenic and its compounds, undetermined

T57.2 Toxic effect of manganese and its compounds
  T57.2X Toxic effect of manganese and its compounds
    T57.2X1 Toxic effect of manganese and its compounds, accidental
      (unintentional)
    Toxic effect of manganese and its compounds NOS
    T57.2X2 Toxic effect of manganese and its compounds, intentional self-harm
    T57.2X3 Toxic effect of manganese and its compounds, assault
    T57.2X4 Toxic effect of manganese and its compounds, undetermined

T58 Toxic effect of carbon monoxide
  Includes: asphyxiati from carbon monoxide
    toxic effect of carbon monoxide from all sources
  The appropriate 7th character is to be added to each code from category T58
  A - initial encounter
  D - subsequent encounter
  S - sequela

T58.0 Toxic effect of carbon monoxide from motor vehicle exhaust
  Toxic effect of exhaust gas from gas engine
  Toxic effect of exhaust gas from motor pump
  T58.01 Toxic effect of carbon monoxide from motor vehicle exhaust, accidental
    (unintentional)
  T58.02 Toxic effect of carbon monoxide from motor vehicle exhaust, intentional self-harm
  T58.03 Toxic effect of carbon monoxide from motor vehicle exhaust, assault
  T58.04 Toxic effect of carbon monoxide from motor vehicle exhaust, undetermined

T58.1 Toxic effect of carbon monoxide from utility gas
  Toxic effect of acetylene
  Toxic effect of gas NOS used for lighting, heating, cooking
  Toxic effect of water gas
  T58.11 Toxic effect of carbon monoxide from utility gas, accidental (unintentional)
  T58.12 Toxic effect of carbon monoxide from utility gas, intentional self-harm
  T58.13 Toxic effect of carbon monoxide from utility gas, assault
  T58.14 Toxic effect of carbon monoxide from utility gas, undetermined

T58.2 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels
  Toxic effect of carbon monoxide from incomplete combustion of coal, coke, kerosene, wood
  T58.2X Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels
    T58.2X1 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, accidental (unintentional)
T58.2X2 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, intentional self-harm

T58.2X3 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, assault

T58.2X4 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, undetermined

T58.8 Toxic effect of carbon monoxide from other source
  Toxic effect of carbon monoxide from blast furnace gas
  Toxic effect of carbon monoxide from fuels in industrial use
  Toxic effect of carbon monoxide from kiln vapor

T58.8X Toxic effect of carbon monoxide from other source

T58.8X1 Toxic effect of carbon monoxide from other source, accidental (unintentional)

T58.8X2 Toxic effect of carbon monoxide from other source, intentional self-harm

T58.8X3 Toxic effect of carbon monoxide from other source, assault

T58.8X4 Toxic effect of carbon monoxide from other source, undetermined

T58.9 Toxic effect of carbon monoxide from unspecified source

T58.91 Toxic effect of carbon monoxide from unspecified source, accidental (unintentional)

T58.92 Toxic effect of carbon monoxide from unspecified source, intentional self-harm

T58.93 Toxic effect of carbon monoxide from unspecified source, assault

T58.94 Toxic effect of carbon monoxide from unspecified source, undetermined

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

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

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

ASHA Note: External cause codes are not listed in this product due to the volume of available codes in Chapter 20. For a complete listing of codes, see the official ICD-10 list at www.cdc.gov/nchs/icd/icd10cm.htm.
Ch. 21: Factors Influencing Health Status and Contact with Health Services (Z00-Z99)

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

a. When a person who may or may not be sick encounters the health services for some specific purpose, such as to receive limited care or service for a current condition, to donate an organ or tissue, to receive prophylactic vaccination (immunization), or to discuss a problem which is in itself not a disease or injury.

b. When some circumstance or problem is present which influences the person’s health status but is not in itself a current illness or injury.

**Persons encountering health services for examinations (Z00-Z13)**

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

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

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

- **Excludes1:** encounter for examination for administrative purposes (Z02-)
- **Excludes2:** encounter for pre-procedural examinations (Z01.81-) special screening examinations (Z11-Z13)

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

- **Z00.11** Newborn health examination
  - Health check for child under 29 days old
    - **Use additional** code to identify any abnormal findings
    - **Excludes1:** health check for child over 28 days old (Z00.12-)
  - **Z00.110** Health examination for newborn under 8 days old
    - Health check for newborn under 8 days old
  - **Z00.111** Health examination for newborn 8 to 28 days old
    - Health check for newborn 8 to 28 days old
    - Newborn weight check

- **Z00.12** Encounter for routine child health examination
  - Health check (routine) for child over 28 days old
  - Immunizations appropriate for age
  - Routine developmental screening of infant or child
  - Routine vision and hearing testing
  - **Excludes1:** health check for child under 29 days old (Z00.11-)
  - health supervision of foundling or other healthy infant or child (Z76.1-Z76.2)
  - newborn health examination (Z00.11-)

- **Z00.121** Encounter for routine child health examination with abnormal findings
  - **Use additional** code to identify abnormal findings
Z00.129  Encounter for routine child health examination without abnormal findings
        Encounter for routine child health examination NOS

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

Includes:  routine examination of specific system

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

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

Excludes2:  screening examinations (Z11-Z13)

Z01.1  Encounter for examination of ears and hearing

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

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

Z01.110  Encounter for hearing examination following failed hearing screening

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

Use additional code to identify abnormal findings

Z01.12  Encounter for hearing conservation and treatment

Z01.8  Encounter for other specified special examinations

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

Z01.818  Encounter for other preprocedural examination
        Encounter for preprocedural examination NOS
        Encounter for examinations prior to antineoplastic chemotherapy

Z02  Encounter for administrative examination

Z02.0  Encounter for examination for admission to educational institution
        Encounter for examination for admission to preschool (education)
        Encounter for examination for re-admission to school following illness or medical treatment

Z02.1  Encounter for pre-employment examination

Z02.2  Encounter for examination for admission to residential institution

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

Z02.3  Encounter for examination for recruitment to armed forces

Z02.4  Encounter for examination for driving license
Z02.5  Encounter for examination for participation in sport
  Excludes1: blood-alcohol and blood-drug test (Z02.83)
Z02.6  Encounter for examination for insurance purposes
Z02.7  Encounter for issue of medical certificate
  Excludes1: encounter for general medical examination (Z00-Z01, Z02.0-Z02.6, Z02.8-Z02.9)
Z02.71 Encounter for disability determination
  Encounter for issue of medical certificate of incapacity
  Encounter for issue of medical certificate of invalidity
Z02.79 Encounter for issue of other medical certificate

Z04  Encounter for examination and observation for other reasons
  Includes: encounter for examination for medicolegal reasons
  This category is to be used when a person without a diagnosis is suspected of having an abnormal condition, without signs or symptoms, which requires study, but after examination and observation, is ruled-out. This category is also for use for administrative and legal observation status.
Z04.1  Encounter for examination and observation following transport accident
  Excludes1: encounter for examination and observation following work accident (Z04.2)
Z04.2  Encounter for examination and observation following work accident
Z04.3  Encounter for examination and observation following other accident
Z04.8  Encounter for examination and observation for other specified reasons
  Encounter for examination and observation for request for expert evidence
Z04.9  Encounter for examination and observation for unspecified reason
  Encounter for observation NOS

Z05  Encounter for observation and evaluation of newborn for suspected diseases and conditions ruled out
  This category is to be used for newborns, within the neonatal period (the first 28 days of life), who are suspected of having an abnormal condition, but without signs or symptoms, and which, after examination and observation, is ruled out.

Z13  Encounter for screening for other diseases and disorders
  Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.
  Excludes1: encounter for diagnostic examination-code to sign or symptom
Z13.4  Encounter for screening for certain developmental disorders in childhood
  Encounter for development testing of infant or child
  Encounter for screening for developmental handicaps in early childhood
  Excludes2: encounter for routine child health examination (Z00.12-)
New  Z13.40  Encounter for screening for unspecified developmental delays
New  Z13.41  Encounter for autism screening
New  Z13.42  Encounter for screening for global developmental delays (milestones)
  Encounter for screening for developmental handicaps in early childhood

✓ Code commonly used by audiologists  ❖ Additional digits not listed here
New

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

Encounters for other specific health care (Z40-Z53)

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

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

Z44 Encounter for fitting and adjustment of external prosthetic device
   Includes: removal or replacement of external prosthetic device
   Excludes1: malfunction or other complications of device - see Alphabetical Index
      presence of prosthetic device (Z97.-)
   Z44.8 Encounter for fitting and adjustment of other external prosthetic devices
   Z44.9 Encounter for fitting and adjustment of unspecified external prosthetic device

Z45 Encounter for adjustment and management of implanted device
   Includes: removal or replacement of implanted device
   Excludes1: malfunction or other complications of device
   Excludes2: encounter for fitting and management of implanted devices (Z45.-)
   Z45.3 Encounter for adjustment and management of implanted devices of the special senses
      Z45.32 Encounter for adjustment and management of implanted hearing device
         Excludes1: Encounter for fitting and adjustment of hearing aide (Z46.1)
      Z45.320 Encounter for adjustment and management of bone conduction device
      Z45.321 Encounter for adjustment and management of cochlear device
      Z45.328 Encounter for adjustment and management of other implanted hearing device

Z46 Encounter for fitting and adjustment of other devices
   Includes: removal or replacement of other device
   Excludes1: malfunction or other complications of device - see Alphabetical Index
   Excludes2: encounter for fitting and management of implanted devices (Z45.-)
      issue of repeat prescription only (Z76.0)
      presence of prosthetic and other devices (Z95-Z97)
   Z46.1 Encounter for fitting and adjustment of hearing aid
Excludes1: encounter for adjustment and management of implanted hearing device
(Z45.32-)

Z51 Encounter for other aftercare
  Z51.8 Encounter for other specified aftercare
    Excludes1: holiday relief care (Z75.5)
  Z51.89 Encounter for other specified aftercare

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

Z57 Occupational exposure to risk factors
  Z57.0 Occupational exposure to noise

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

Z71 Persons encountering health services for other counseling and medical advice, not elsewhere
classifiable
  Excludes2: contraceptive or procreation counseling (Z30-Z31)
    sex counseling (Z70.-)
  Z71.0 Person encountering health services to consult on behalf of another person
    Person encountering health services to seek advice or treatment for non-attending third
    party
      Excludes2: anxiety (normal) about sick person in family (Z63.7)
        expectant (adoptive) parent(s) pre-birth pediatrician visit (Z76.81)
  Z71.1 Person with feared health complaint in whom no diagnosis is made
    Person encountering health services with feared condition which was not demonstrated
    Person encountering health services in which problem was normal state
      'Worried well'
    Excludes1: medical observation for suspected diseases and conditions proven not to
    exist (Z03.-)
  Z71.2 Person consulting for explanation of examination or test findings

Z72 Problems related to lifestyle
  Excludes2: problems related to life-management difficulty (Z73.-)
    problems related to socioeconomic and psychosocial circumstances (Z55-Z65)
  Z72.0 Tobacco use
    Tobacco use NOS
      Excludes1: history of tobacco dependence (Z87.891)
        nicotine dependence (F17.2-)
        tobacco dependence (F17.2-)
        tobacco use during pregnancy (O99.33-)

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

  Z79 Long term (current) drug therapy
  Z80 Family history of primary malignant neoplasm
  Z81 Family history of mental and behavioral disorders
  Z82 Family history of certain disabilities and chronic diseases (leading to disablement)
     Z82.2 Family history of deafness and hearing loss
        Conditions classifiable to H90-H91
  Z83 Family history of other specific disorders
     Excludes2: contact with and (suspected) exposure to communicable disease in the family (Z20.-)
     Z83.5 Family history of eye and ear disorders
        Conditions classifiable to H00-H53, H55-H83, H92-H95
        Excludes2: family history of blindness and visual loss (Z82.1)
        family history of deafness and hearing loss (Z82.2)
     Z83.52 Family history of ear disorders
        Conditions classifiable to H60-H83, H92-H95
        Excludes2: family history of deafness and hearing loss (Z82.2)
  Z86 Personal history of certain other diseases
     Code first any follow-up examination after treatment (Z09)
     Z86.5 Personal history of mental and behavioral disorders
        Conditions classifiable to F40-F59
        Z86.51 Personal history of combat and operational stress reaction
        Z86.59 Personal history of other mental and behavioral disorders
     Z86.6 Personal history of diseases of the nervous system and sense organs

✓ Code commonly used by audiologists  ✤ Additional digits not listed here
Conditions classifiable to G00-G99, H00-H95

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

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

**Z87** Personal history of other diseases and conditions

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

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

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

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

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

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

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

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

**Z87.8** Personal history of other specified conditions

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

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

**Z87.820** Personal history of traumatic brain injury

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

**Z87.89** Personal history of other specified conditions

**Z87.891** Personal history of nicotine dependence

**Excludes1:** current nicotine dependence (F17.2-)

**Z90** Acquired absence of organs, not elsewhere classified

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

**Excludes1:** congenital absence

**Z90.0** Acquired absence of part of head and neck

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

**Acquired absence of nose**

**Excludes2:** teeth (K08.1)

**Z92** Personal history of medical treatment

**Excludes2:** postprocedural states (Z98.-)

**Z92.2** Personal history of drug therapy

**Excludes2:** long term (current) drug therapy (Z79.-)
Z92.21  Personal history of antineoplastic chemotherapy
Z92.22  Personal history of monoclonal drug therapy
Z92.23  Personal history of estrogen therapy
Z92.24  Personal history of steroid therapy
  Z92.240  Personal history of inhaled steroid therapy
  Z92.241  Personal history of systemic steroid therapy
            Personal history of steroid therapy NOS
Z92.25  Personal history of immunosuppression therapy
            Excludes2: personal history of steroid therapy (Z92.24)
Z92.29  Personal history of other drug therapy
Z92.3  Personal history of irradiation
           Personal history of exposure to therapeutic radiation
            Excludes1: exposure to radiation in the physical environment (Z77.12)
            occupational exposure to radiation (Z57.1)
Z96   Presence of other functional implants
            Excludes2: complications of internal prosthetic devices, implants and grafts (T82-T85)
            fitting and adjustment of prosthetic and other devices (Z44-Z46)
Z96.2  Presence of otological and audiological implants
  Z96.20  Presence of otological and audiological implant, unspecified
  Z96.21  Cochlear implant status
  Z96.22  Myringotomy tube(s) status
  Z96.29  Presence of other otological and audiological implants
            Presence of bone-conduction hearing device
            Presence of eustachian tube stent
            Stapes replacement
Z97   Presence of other devices
            Excludes1: complications of internal prosthetic devices, implants and grafts (T82-T85)
            fitting and adjustment of prosthetic and other devices (Z44-Z46)
            Excludes2: presence of cerebrospinal fluid drainage device (Z98.2)
Z97.4  Presence of external hearing-aid

✓ Code commonly used by audiologists  ❖ Additional digits not listed here
ICD-10-PACS (Procedure Coding System) for Audiologists

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

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

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

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

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

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