2018 ICD-10-CM Diagnosis Codes

Related to Hearing and Vestibular Disorders
General Information

This ASHA document provides a listing of the 2018 *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 will be 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 economics and advocacy team by e-mail at reimbursement@asha.org.
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ICD-10-CM Diagnosis Codes

Overview
On October 1, 2015, the International Classification of Diseases, 10th Revision (ICD-10) replaced 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. As noted above, 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-SPs/
- Coding Normal Results: www.asha.org/practice/reimbursement/coding/normalresults/
- Coding to the Highest Degree of Specificity: www.asha.org/practice/reimbursement/coding/codespecificity/
- ICD-9 to ICD-10 Mapping Tool for Audiologists and Speech-Language Pathologists: www.asha.org/icdmapping.aspx
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 will be 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](http://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](#)

**Diseases of external ear (H60-H62)**

- H60  Otitis externa
  - H60.0  Abscess of external ear

✅ Code typically used by audiologists  ❇ Additional digits not listed here
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 Impacted cerumen, left ear
   H61.23 Impacted cerumen, bilateral

H61.3 Acquired stenosis of external ear canal
Collapse of external ear canal
   Excludes1: postprocedural stenosis of external ear canal (H95.81-)
   H61.30 Acquired stenosis of external ear canal, unspecified
      H61.301 Acquired stenosis of right external ear canal, unspecified
      H61.302 Acquired stenosis of left external ear canal, unspecified
      H61.303 Acquired stenosis of external ear canal, unspecified, bilateral
      H61.309 Acquired stenosis of external ear canal, unspecified, unspecified ear
   H61.31 Acquired stenosis of external ear canal secondary to trauma
      H61.311 Acquired stenosis of right external ear canal secondary to trauma
      H61.312 Acquired stenosis of left external ear canal secondary to trauma
      H61.313 Acquired stenosis of external ear canal secondary to trauma, bilateral
      H61.319 Acquired stenosis of external ear canal secondary to trauma, unspecified ear
   H61.32 Acquired stenosis of external ear canal secondary to inflammation and infection
      H61.321 Acquired stenosis of right external ear canal secondary to inflammation and infection
      H61.322 Acquired stenosis of left external ear canal secondary to inflammation and infection
      H61.323 Acquired stenosis of external ear canal secondary to inflammation and infection, bilateral
      H61.329 Acquired stenosis of external ear canal secondary to inflammation and infection, unspecified ear
   H61.39 Other acquired stenosis of external ear canal
      H61.391 Other acquired stenosis of right external ear canal
      H61.392 Other acquired stenosis of left external ear canal
      H61.393 Other acquired stenosis of external ear canal, bilateral
      H61.399 Other acquired stenosis of external ear canal, unspecified ear

H61.8 Other specified disorders of external ear
   H61.81 Exostosis of external canal
      H61.811 Exostosis of right external canal
H61.812  Exostosis of left external canal  
H61.813  Exostosis of external canal, bilateral  
H61.819  Exostosis of external canal, unspecified ear  
H61.89  Other specified disorders of external ear  
  H61.891  Other specified disorders of right external ear  
  H61.892  Other specified disorders of left external ear  
  H61.893  Other specified disorders of external ear, bilateral  
  H61.899  Other specified disorders of external ear, unspecified ear  

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

❖ H62  Disorders of external ear in diseases classified elsewhere

**Diseases of middle ear and mastoid (H65-H75)**

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

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

H65.1  Other acute nonsuppurative otitis media  
  **Excludes1:** otitic barotrauma (T70.0)
otitis media (acute) NOS (H66.9)

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

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

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

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

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

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

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

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

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

H65.19  Other acute nonsuppurative otitis media

H65.191  Other acute nonsuppurative otitis media, right ear

H65.192  Other acute nonsuppurative otitis media, left ear

H65.193  Other acute nonsuppurative otitis media, bilateral

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

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

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

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

H65.199  Other acute nonsuppurative otitis media, unspecified ear

H65.2  Chronic serous otitis media

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

H65.30  Chronic mucoid otitis media

H65.31  Chronic mucoid otitis media, unspecified ear
Chronic secretory otitis media
Chronic transudative otitis media
Glue ear

**Excludes1**: adhesive middle ear disease (H74.1)

- H65.30  Chronic mucoid otitis media, unspecified ear
  - H65.31  Chronic mucoid otitis media, right ear
  - H65.32  Chronic mucoid otitis media, left ear
  - H65.33  Chronic mucoid otitis media, bilateral

**H65.4**  Other chronic nonsuppurative otitis media

- H65.41  Chronic allergic otitis media
  - H65.411  Chronic allergic otitis media, right ear
  - H65.412  Chronic allergic otitis media, left ear
  - H65.413  Chronic allergic otitis media, bilateral
  - H65.419  Chronic allergic otitis media, unspecified ear

- H65.49  Other chronic nonsuppurative otitis media
  - Chronic exudative otitis media
  - Chronic nonsuppurative otitis media NOS
  - Chronic otitis media with effusion (nonpurulent)
  - Chronic seromucinous otitis media
  - H65.491  Other chronic nonsuppurative otitis media, right ear
  - H65.492  Other chronic nonsuppurative otitis media, left ear
  - H65.493  Other chronic nonsuppurative otitis media, bilateral
  - H65.499  Other chronic nonsuppurative otitis media, unspecified ear

**H65.9**  Unspecified nonsuppurative otitis media

- Allergic otitis media NOS
- Catarrhal otitis media NOS
- Exudative otitis media NOS
- Mucoid otitis media NOS
- Otitis media with effusion (nonpurulent) NOS
- Secretory otitis media NOS
- Seromucinous otitis media NOS
- Serous otitis media NOS
- Transudative otitis media NOS

- H65.90  Unspecified nonsuppurative otitis media, unspecified ear
- H65.91  Unspecified nonsuppurative otitis media, right ear
- H65.92  Unspecified nonsuppurative otitis media, left ear
- H65.93  Unspecified nonsuppurative otitis media, bilateral

**H66**  Suppurative and unspecified otitis media

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

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

H66.0 Acute suppurative otitis media

H66.00 Acute suppurative otitis media without spontaneous rupture of ear drum
  H66.001 Acute suppurative otitis media without spontaneous rupture of ear drum, right ear
  H66.002 Acute suppurative otitis media without spontaneous rupture of ear drum, left ear
  H66.003 Acute suppurative otitis media without spontaneous rupture of ear drum, bilateral
  H66.004 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, right ear
  H66.005 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, left ear
  H66.006 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, bilateral
  H66.007 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, unspecified ear
  H66.009 Acute suppurative otitis media without spontaneous rupture of ear drum, unspecified ear

H66.01 Acute suppurative otitis media with spontaneous rupture of ear drum
  H66.011 Acute suppurative otitis media with spontaneous rupture of ear drum, right ear
  H66.012 Acute suppurative otitis media with spontaneous rupture of ear drum, left ear
  H66.013 Acute suppurative otitis media with spontaneous rupture of ear drum, bilateral
  H66.014 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, right ear
  H66.015 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, left ear
  H66.016 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, bilateral
  H66.017 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, unspecified ear
H66.019  Acute suppurative otitis media with spontaneous rupture of ear drum, unspecified ear

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

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

- H66.10  Chronic tubotympanic suppurative otitis media, unspecified
- H66.11  Chronic tubotympanic suppurative otitis media, right ear
- H66.12  Chronic tubotympanic suppurative otitis media, left ear
- H66.13  Chronic tubotympanic suppurative otitis media, bilateral

H66.2  Chronic atticoantral suppurative otitis media
Chronic atticoantral disease

- H66.20  Chronic atticoantral suppurative otitis media, unspecified ear
- H66.21  Chronic atticoantral suppurative otitis media, right ear
- H66.22  Chronic atticoantral suppurative otitis media, left ear
- H66.23  Chronic atticoantral suppurative otitis media, bilateral

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

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

**Excludes1:** tuberculous otitis media (A18.6)

- H66.3X  Other chronic suppurative otitis media
  - H66.3X1  Other chronic suppurative otitis media, right ear
  - H66.3X2  Other chronic suppurative otitis media, left ear
  - H66.3X3  Other chronic suppurative otitis media, bilateral
  - H66.3X9  Other chronic suppurative otitis media, unspecified ear

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

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

- H66.40  Suppurative otitis media, unspecified, unspecified ear
- H66.41  Suppurative otitis media, unspecified, right ear
- H66.42  Suppurative otitis media, unspecified, left ear
- H66.43  Suppurative otitis media, unspecified, bilateral

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

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

H67  Otitis media in diseases classified elsewhere

**Code first** underlying disease, such as:
- viral disease NEC (B00-B34)

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

**Excludes1:** otitis media in:
- influenza (J09.X9, J10.83, J11.83)
- measles (B05.3)
- scarlet fever (A38.0)
- tuberculosis (A18.6)

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

H68  Eustachian salpingitis and obstruction

H68.0  Eustachian salpingitis

H68.00  Unspecified Eustachian salpingitis
  H68.001  Unspecified Eustachian salpingitis, right ear
  H68.002  Unspecified Eustachian salpingitis, left ear
  H68.003  Unspecified Eustachian salpingitis, bilateral
  H68.009  Unspecified Eustachian salpingitis, unspecified ear

H68.01  Acute Eustachian salpingitis
  H68.011  Acute Eustachian salpingitis, right ear
  H68.012  Acute Eustachian salpingitis, left ear
  H68.013  Acute Eustachian salpingitis, bilateral
  H68.019  Acute Eustachian salpingitis, unspecified ear

H68.02  Chronic Eustachian salpingitis
  H68.021  Chronic Eustachian salpingitis, right ear
  H68.022  Chronic Eustachian salpingitis, left ear
  H68.023  Chronic Eustachian salpingitis, bilateral
  H68.029  Chronic Eustachian salpingitis, unspecified ear

H68.1  Obstruction of Eustachian tube
  Stenosis of Eustachian tube
  Stricture of Eustachian tube
H68.10  Unspecified obstruction of Eustachian tube
   H68.101  Unspecified obstruction of Eustachian tube, right ear
   H68.102  Unspecified obstruction of Eustachian tube, left ear
   H68.103  Unspecified obstruction of Eustachian tube, bilateral
   H68.109  Unspecified obstruction of Eustachian tube, unspecified ear
H68.11  Osseous obstruction of Eustachian tube
   H68.111  Osseous obstruction of Eustachian tube, right ear
   H68.112  Osseous obstruction of Eustachian tube, left ear
   H68.113  Osseous obstruction of Eustachian tube, bilateral
   H68.119  Osseous obstruction of Eustachian tube, unspecified ear
H68.12  Intrinsic cartilagenous obstruction of Eustachian tube
   H68.121  Intrinsic cartilagenous obstruction of Eustachian tube, right ear
   H68.122  Intrinsic cartilagenous obstruction of Eustachian tube, left ear
   H68.123  Intrinsic cartilagenous obstruction of Eustachian tube, bilateral
   H68.129  Intrinsic cartilagenous obstruction of Eustachian tube, unspecified ear
H68.13  Extrinsic cartilagenous obstruction of Eustachian tube
   Compression of Eustachian tube
   H68.131  Extrinsic cartilagenous obstruction of Eustachian tube, right ear
   H68.132  Extrinsic cartilagenous obstruction of Eustachian tube, left ear
   H68.133  Extrinsic cartilagenous obstruction of Eustachian tube, bilateral
   H68.139  Extrinsic cartilagenous obstruction of Eustachian tube, unspecified ear
H69  Other and unspecified disorders of Eustachian tube
   H69.0  Patulous Eustachian tube
      H69.00  Patulous Eustachian tube, unspecified ear
      H69.01  Patulous Eustachian tube, right ear
      H69.02  Patulous Eustachian tube, left ear
      H69.03  Patulous Eustachian tube, bilateral
   H69.8  Other specified disorders of Eustachian tube
      H69.80  Other specified disorders of Eustachian tube, unspecified ear
      H69.81  Other specified disorders of Eustachian tube, right ear
      H69.82  Other specified disorders of Eustachian tube, left ear
      H69.83  Other specified disorders of Eustachian tube, bilateral
H69.9  Unspecified Eustachian tube disorder
   H69.90  Unspecified Eustachian tube disorder, unspecified ear
   H69.91  Unspecified Eustachian tube disorder, right ear
H69.92  Unspecified Eustachian tube disorder, left ear
H69.93  Unspecified Eustachian tube disorder, bilateral

H70  Mastoiditis and related conditions

H70.0  Acute mastoiditis
Abscess of mastoid
Empyema of mastoid

H70.00  Acute mastoiditis without complications
   H70.001  Acute mastoiditis without complications, right ear
   H70.002  Acute mastoiditis without complications, left ear
   H70.003  Acute mastoiditis without complications, bilateral
   H70.009  Acute mastoiditis without complications, unspecified ear

H70.01  Subperiosteal abscess of mastoid
   H70.011  Subperiosteal abscess of mastoid, right ear
   H70.012  Subperiosteal abscess of mastoid, left ear
   H70.013  Subperiosteal abscess of mastoid, bilateral
   H70.019  Subperiosteal abscess of mastoid, unspecified ear

H70.09  Acute mastoiditis with other complications
   H70.091  Acute mastoiditis with other complications, right ear
   H70.092  Acute mastoiditis with other complications, left ear
   H70.093  Acute mastoiditis with other complications, bilateral
   H70.099  Acute mastoiditis with other complications, unspecified ear

H70.1  Chronic mastoiditis
Caries of mastoid
Fistula of mastoid

**Excludes1:** tuberculous mastoiditis (A18.03)

H70.10  Chronic mastoiditis, unspecified ear
H70.11  Chronic mastoiditis, right ear
H70.12  Chronic mastoiditis, left ear
H70.13  Chronic mastoiditis, bilateral

H70.2  Petrositis
Inflammation of petrous bone

H70.20  Unspecified petrositis
   H70.201  Unspecified petrositis, right ear
   H70.202  Unspecified petrositis, left ear
   H70.203  Unspecified petrositis, bilateral
   H70.209  Unspecified petrositis, unspecified ear
H70.21  Acute petrositis
      H70.211  Acute petrositis, right ear
      H70.212  Acute petrositis, left ear
      H70.213  Acute petrositis, bilateral
      H70.219  Acute petrositis, unspecified ear
H70.22  Chronic petrositis
      H70.221  Chronic petrositis, right ear
      H70.222  Chronic petrositis, left ear
      H70.223  Chronic petrositis, bilateral
      H70.229  Chronic petrositis, unspecified ear
H70.8  Other mastoiditis and related conditions
      Excludes1:  preauricular sinus and cyst (Q18.1)
               sinus, fistula, and cyst of branchial cleft (Q18.0)
      H70.81  Postauricular fistula
      H70.811  Postauricular fistula, right ear
      H70.812  Postauricular fistula, left ear
      H70.813  Postauricular fistula, bilateral
      H70.819  Postauricular fistula, unspecified ear
      H70.89  Other mastoiditis and related conditions
      H70.891  Other mastoiditis and related conditions, right ear
      H70.892  Other mastoiditis and related conditions, left ear
      H70.893  Other mastoiditis and related conditions, bilateral
      H70.899  Other mastoiditis and related conditions, unspecified ear
H70.9  Unspecified mastoiditis
      H70.90  Unspecified mastoiditis, unspecified ear
      H70.91  Unspecified mastoiditis, right ear
      H70.92  Unspecified mastoiditis, left ear
      H70.93  Unspecified mastoiditis, bilateral
H71.2  Cholesteatoma of mastoid
      H71.20  Cholesteatoma of mastoid, unspecified ear
      H71.21  Cholesteatoma of mastoid, right ear
      H71.22  Cholesteatoma of mastoid, left ear
      H71.23  Cholesteatoma of mastoid, bilateral
H71.3  Diffuse cholesteatosis
      H71.30  Diffuse cholesteatosis, unspecified ear
H71.31 Diffuse cholesteatosis, right ear
H71.32 Diffuse cholesteatosis, left ear
H71.33 Diffuse cholesteatosis, bilateral

H71.9 Unspecified cholesteatoma
H71.90 Unspecified cholesteatoma, unspecified ear
H71.91 Unspecified cholesteatoma, right ear
H71.92 Unspecified cholesteatoma, left ear
H71.93 Unspecified cholesteatoma, bilateral

H72 Perforation of tympanic membrane

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

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

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

H72.0 Central perforation of tympanic membrane
H72.00 Central perforation of tympanic membrane, unspecified ear
H72.01 Central perforation of tympanic membrane, right ear
H72.02 Central perforation of tympanic membrane, left ear
H72.03 Central perforation of tympanic membrane, bilateral

H72.1 Attic perforation of tympanic membrane
Perforation of pars flaccida
H72.10 Attic perforation of tympanic membrane, unspecified ear
H72.11 Attic perforation of tympanic membrane, right ear
H72.12 Attic perforation of tympanic membrane, left ear
H72.13 Attic perforation of tympanic membrane, bilateral

H72.2 Other marginal perforations of tympanic membrane
H72.2X Other marginal perforations of tympanic membrane
H72.2X1 Other marginal perforations of tympanic membrane, right ear
H72.2X2 Other marginal perforations of tympanic membrane, left ear
H72.2X3 Other marginal perforations of tympanic membrane, bilateral
H72.2X9 Other marginal perforations of tympanic membrane, unspecified ear

H72.8 Other perforations of tympanic membrane
H72.81 Multiple perforations of tympanic membrane
H72.811 Multiple perforations of tympanic membrane, right ear
H72.812 Multiple perforations of tympanic membrane, left ear
H72.813 Multiple perforations of tympanic membrane, bilateral
H72.819  Multiple perforations of tympanic membrane, unspecified ear
H72.82  Total perforations of tympanic membrane
  H72.821  Total perforations of tympanic membrane, right ear
  H72.822  Total perforations of tympanic membrane, left ear
  H72.823  Total perforations of tympanic membrane, bilateral
  H72.829  Total perforations of tympanic membrane, unspecified ear
H72.9  Unspecified perforation of tympanic membrane
  H72.90  Unspecified perforation of tympanic membrane, unspecified ear
  H72.91  Unspecified perforation of tympanic membrane, right ear
  H72.92  Unspecified perforation of tympanic membrane, left ear
  H72.93  Unspecified perforation of tympanic membrane, bilateral
H73  Other disorders of tympanic membrane
  H73.0  Acute myringitis
    Excludes1: acute myringitis with otitis media (H65, H66)
    H73.00  Unspecified acute myringitis
      Acute tympanitis NOS
        H73.001  Acute myringitis, right ear
        H73.002  Acute myringitis, left ear
        H73.003  Acute myringitis, bilateral
        H73.009  Acute myringitis, unspecified ear
    H73.01  Bullous myringitis
      H73.011  Bullous myringitis, right ear
      H73.012  Bullous myringitis, left ear
      H73.013  Bullous myringitis, bilateral
      H73.019  Bullous myringitis, unspecified ear
    H73.09  Other acute myringitis
      H73.091  Other acute myringitis, right ear
      H73.092  Other acute myringitis, left ear
      H73.093  Other acute myringitis, bilateral
      H73.099  Other acute myringitis, unspecified ear
  H73.1  Chronic myringitis
    Chronic tympanitis
    Excludes1: chronic myringitis with otitis media (H65, H66)
    H73.10  Chronic myringitis, unspecified ear
    H73.11  Chronic myringitis, right ear
    H73.12  Chronic myringitis, left ear
H73.13  Chronic myringitis, bilateral

H73.2  Unspecified myringitis
   H73.20  Unspecified myringitis, unspecified ear
   H73.21  Unspecified myringitis, right ear
   H73.22  Unspecified myringitis, left ear
   H73.23  Unspecified myringitis, bilateral

H73.8  Other specified disorders of tympanic membrane
   H73.81  Atrophic flaccid tympanic membrane
      H73.811  Atrophic flaccid tympanic membrane, right ear
      H73.812  Atrophic flaccid tympanic membrane, left ear
      H73.813  Atrophic flaccid tympanic membrane, bilateral
      H73.819  Atrophic flaccid tympanic membrane, unspecified ear
   H73.82  Atrophic nonflaccid tympanic membrane
      H73.821  Atrophic nonflaccid tympanic membrane, right ear
      H73.822  Atrophic nonflaccid tympanic membrane, left ear
      H73.823  Atrophic nonflaccid tympanic membrane, bilateral
      H73.829  Atrophic nonflaccid tympanic membrane, unspecified ear
   H73.89  Other specified disorders of tympanic membrane
      H73.891  Other specified disorders of tympanic membrane, right ear
      H73.892  Other specified disorders of tympanic membrane, left ear
      H73.893  Other specified disorders of tympanic membrane, bilateral
      H73.899  Other specified disorders of tympanic membrane, unspecified ear

H73.9  Unspecified disorder of tympanic membrane
   H73.90  Unspecified disorder of tympanic membrane, unspecified ear
   H73.91  Unspecified disorder of tympanic membrane, right ear
   H73.92  Unspecified disorder of tympanic membrane, left ear
   H73.93  Unspecified disorder of tympanic membrane, bilateral

H74  Other disorders of middle ear mastoid

Excludes2: mastoiditis (H70.-)

H74.0  Tympanosclerosis
   H74.01  Tympanosclerosis, right ear
   H74.02  Tympanosclerosis, left ear
   H74.03  Tympanosclerosis, bilateral
   H74.09  Tympanosclerosis, unspecified ear
H74.1 Adhesive middle ear disease
Adhesive otitis

**Excludes1:** glue ear (H65.3-)

H74.11 Adhesive right middle ear disease
H74.12 Adhesive left middle ear disease
H74.13 Adhesive middle ear disease, bilateral
H74.19 Adhesive middle ear disease, unspecified ear

H74.2 Discontinuity and dislocation of ear ossicles

H74.20 Discontinuity and dislocation of ear ossicles, unspecified ear
H74.21 Discontinuity and dislocation of right ear ossicles
H74.22 Discontinuity and dislocation of left ear ossicles
H74.23 Discontinuity and dislocation of ear ossicles, bilateral

H74.3 Other acquired abnormalities of ear ossicles

H74.31 Ankylosis of ear ossicles
   H74.311 Ankylosis of ear ossicles, right ear
   H74.312 Ankylosis of ear ossicles, left ear
   H74.313 Ankylosis of ear ossicles, bilateral
   H74.319 Ankylosis of ear ossicles, unspecified ear

H74.32 Partial loss of ear ossicles
   H74.321 Partial loss of ear ossicles, right ear
   H74.322 Partial loss of ear ossicles, left ear
   H74.323 Partial loss of ear ossicles, bilateral
   H74.329 Partial loss of ear ossicles, unspecified ear

H74.39 Other acquired abnormalities of ear ossicles
   H74.391 Other acquired abnormalities of right ear ossicles
   H74.392 Other acquired abnormalities of left ear ossicles
   H74.393 Other acquired abnormalities of ear ossicles, bilateral
   H74.399 Other acquired abnormalities of ear ossicles, unspecified ear

H74.4 Polyp of middle ear
   H74.40 Polyp of middle ear, unspecified ear
   H74.41 Polyp of right middle ear
   H74.42 Polyp of left middle ear
   H74.43 Polyp of middle ear, bilateral

H74.8 Other specified disorders of middle ear and mastoid
   H74.8X Other specified disorders of middle ear and mastoid
H74.8X1  Other specified disorders of right middle ear and mastoid
H74.8X2  Other specified disorders of left middle ear and mastoid
H74.8X3  Other specified disorders of middle ear and mastoid, bilateral
H74.8X9  Other specified disorders of middle ear and mastoid, unspecified ear

H74.9  Unspecified disorder of middle ear and mastoid
H74.90  Unspecified disorder of middle ear and mastoid, unspecified ear
H74.91  Unspecified disorder of right middle ear and mastoid
H74.92  Unspecified disorder of left middle ear and mastoid
H74.93  Unspecified disorder of middle ear and mastoid, bilateral

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

Code first underlying disease

H75.0  Mastoiditis in infectious and parasitic diseases classified elsewhere

Excludes1: mastoiditis (in):
syphilis (A52.77)
tuberculosis (A18.03)
H75.00  Mastoiditis in infectious and parasitic diseases classified elsewhere, unspecified ear
H75.01  Mastoiditis in infectious and parasitic diseases classified elsewhere, right ear
H75.02  Mastoiditis in infectious and parasitic diseases classified elsewhere, left ear
H75.03  Mastoiditis in infectious and parasitic diseases classified elsewhere, bilateral

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

H75.80  Other specified disorders of middle ear and mastoid in diseases classified elsewhere, unspecified ear
H75.81  Other specified disorders of right middle ear and mastoid in diseases classified elsewhere
H75.82  Other specified disorders of left middle ear and mastoid in diseases classified elsewhere
H75.83  Other specified disorders of middle ear and mastoid in diseases classified elsewhere, bilateral

Diseases of inner ear (H80-H83)

H80  Otosclerosis

Includes: Otospongiosis

H80.0  Otosclerosis involving oval window, nonobliterative
H80.00  Otosclerosis involving oval window, nonobliterative, unspecified ear
H80.01  Otosclerosis involving oval window, nonobliterative, right ear
H80.02  Otosclerosis involving oval window, nonobliterative, left ear
H80.03  Otosclerosis involving oval window, nonobliterative, bilateral
H80.1 Otosclerosis involving oval window, obliterative
  H80.10 Otosclerosis involving oval window, obliterative, unspecified ear
  H80.11 Otosclerosis involving oval window, obliterative, right ear
  H80.12 Otosclerosis involving oval window, obliterative, left ear
  H80.13 Otosclerosis involving oval window, obliterative, bilateral

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

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

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

H81 Disorders of vestibular function

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

H81.0 Ménière's disease
  Labyrinthine hydrops
  Ménière's syndrome or vertigo
  H81.01 Ménière's disease, right ear
  H81.02 Ménière's disease, left ear
  H81.03 Ménière's disease, bilateral
  H81.09 Ménière's disease, unspecified ear

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

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

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

H81.4  Vertigo of central origin
  Central positional nystagmus
    H81.41  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

Code typically used by audiologists  Additional digits not listed here
H81.92  Unspecified disorder of vestibular function, left ear
H81.93  Unspecified disorder of vestibular function, bilateral

H82  Vertiginous syndromes in diseases classified elsewhere

**Code first** underlying disease

**Excludes1:** epidemic vertigo (A88.1)

H82.1  Vertiginous syndromes in diseases classified elsewhere, right ear
H82.2  Vertiginous syndromes in diseases classified elsewhere, left ear
H82.3  Vertiginous syndromes in diseases classified elsewhere, bilateral
H82.9  Vertiginous syndromes in diseases classified elsewhere, unspecified ear

H83  Other diseases of inner ear

H83.0  Labyrinthitis
  H83.01  Labyrinthitis, right ear
  H83.02  Labyrinthitis, left ear
  H83.03  Labyrinthitis, bilateral
  H83.09  Labyrinthitis, unspecified ear

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

H83.2  Labyrinthine dysfunction
  Labyrinthine hypersensitivity
  Labyrinthine hypofunction
  Labyrinthine loss of function

H83.2X  Labyrinthine dysfunction
  H83.2X1  Labyrinthine dysfunction, right ear
  H83.2X2  Labyrinthine dysfunction, left ear
  H83.2X3  Labyrinthine dysfunction, bilateral
  H83.2X9  Labyrinthine dysfunction, unspecified ear

H83.3  Noise effects on inner ear
  Acoustic trauma of inner ear
  Noise-induced hearing loss of inner ear

H83.3X  Noise effects on inner ear
  ✓ H83.3X1  Noise effects on right inner ear
  ✓ H83.3X2  Noise effects on left inner ear
  ✓ H83.3X3  Noise effects on inner ear, bilateral

✓ Code typically used by audiologists  ♦ Additional digits not listed here
- 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

- Code typically used by audiologists  ◆ Additional digits not listed here
Sensorineural deafness NOS
Sensory hearing loss NOS

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

- **H90.6** Mixed conductive and sensorineural hearing loss, bilateral
- **H90.7** Mixed conductive and sensorineural hearing loss, unilateral with unrestricted hearing on the contralateral side
  - **H90.71** Mixed conductive and sensorineural hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side
  - **H90.72** Mixed conductive and sensorineural hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side
- **H90.8** Mixed conductive and sensorineural hearing loss, unspecified
- **H90.A** Conductive and sensorineural hearing loss with restricted hearing on the contralateral side
  - **H90.A1** Conductive hearing loss, unilateral, with restricted hearing on the contralateral side
    - **H90.A11** Conductive hearing loss, unilateral, right ear with restricted hearing on the contralateral side
    - **H90.A12** Conductive hearing loss, unilateral, left ear with restricted hearing on the contralateral side
  - **H90.A2** Sensorineural hearing loss, unilateral, with restricted hearing on the contralateral side
    - **H90.A21** Sensorineural hearing loss, unilateral, right ear, with restricted hearing on the contralateral side
    - **H90.A22** Sensorineural hearing loss, unilateral, left ear, with restricted hearing on the contralateral side
  - **H90.A3** Mixed conductive and sensorineural hearing loss, unilateral with restricted hearing on the contralateral side
    - **H90.A31** Mixed conductive and sensorineural hearing loss, unilateral, right ear with restricted hearing on the contralateral side
    - **H90.A32** Mixed conductive and sensorineural hearing loss, unilateral, left ear with restricted hearing on the contralateral side
- **H91** Other and unspecified hearing loss

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

Use the H90.A-series of codes to show different types of hearing loss in each ear by reporting two codes. See bit.ly/2jgM1DL for more information.
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
H91.91  Unspecified hearing loss, right ear
H91.92  Unspecified hearing loss, left ear
H91.93  Unspecified hearing loss, bilateral

**Unspecified hearing loss codes:** It is recommended that audiologists limit the use of these and other “unspecified” hearing loss codes to cases where the type of hearing loss has not yet been determined, such as in newborn diagnostics.

✓ Code typically used by audiologists  ◆ Additional digits not listed here
H92 Otalgia and effusion of ear
   H92.0 Otalgia
      H92.01 Otalgia, right ear
      H92.02 Otalgia, left ear
      H92.03 Otalgia, bilateral
      H92.09 Otalgia, unspecified ear
   H92.1 Otorrhea
      Excludes1: leakage of cerebrospinal fluid through ear (G96.0)
      H92.10 Otorrhea, unspecified ear
      H92.11 Otorrhea, right ear
      H92.12 Otorrhea, left ear
      H92.13 Otorrhea, bilateral
   H92.2 Otorrhagia
      Excludes1: traumatic otorrhagia - code to injury
      H92.20 Otorrhagia, unspecified ear
      H92.21 Otorrhagia, right ear
      H92.22 Otorrhagia, left ear
      H92.23 Otorrhagia, bilateral
H93 Other disorders of ear, not elsewhere classified
   H93.0 Degenerative and vascular disorders of ear
      Excludes1: presbycusis (H91.1)
      H93.01 Transient ischemic deafness
         H93.011 Transient ischemic deafness, right ear
         H93.012 Transient ischemic deafness, left ear
         H93.013 Transient ischemic deafness, bilateral
         H93.019 Transient ischemic deafness, unspecified ear
      H93.09 Unspecified degenerative and vascular disorders of ear
         H93.091 Unspecified degenerative and vascular disorders of right ear
         H93.092 Unspecified degenerative and vascular disorders of left ear
         H93.093 Unspecified degenerative and vascular disorders of ear, bilateral
         H93.099 Unspecified degenerative and vascular disorders of unspecified ear
   H93.1 Tinnitus
      ✔ H93.11 Tinnitus, right ear
      ✔ H93.12 Tinnitus, left ear
      ✔ H93.13 Tinnitus, bilateral

✔ Code typically used by audiologists  ❧ Additional digits not listed here
H93.19  Tinnitus, unspecified ear

H93.A  Pulsatile tinnitus
  ✓ H93.A1  Pulsatile tinnitus, right ear
  ✓ H93.A2  Pulsatile tinnitus, left ear
  ✓ H93.A3  Pulsatile tinnitus, bilateral
  ✓ H93.A1  Pulsatile tinnitus, unspecified ear

H93.2  Other abnormal auditory perceptions
  Excludes2: auditory hallucinations (R44.0)

H93.21  Auditory recruitment
  ✓ H93.211  Auditory recruitment, right ear
  ✓ H93.212  Auditory recruitment, left ear
  ✓ H93.213  Auditory recruitment, bilateral
  ✓ H93.219  Auditory recruitment, unspecified ear

H93.22  Diplacusis
  ✓ H93.221  Diplacusis, right ear
  ✓ H93.222  Diplacusis, left ear
  ✓ H93.223  Diplacusis, bilateral
  ✓ H93.229  Diplacusis, unspecified ear

H93.23  Hyperacusis
  ✓ H93.231  Hyperacusis, right ear
  ✓ H93.232  Hyperacusis, left ear
  ✓ H93.233  Hyperacusis, bilateral
  ✓ H93.239  Hyperacusis, unspecified ear

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

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

H93.29  Other abnormal auditory perceptions
  ✓ H93.291  Other abnormal auditory perceptions, right ear
  ✓ H93.292  Other abnormal auditory perceptions, left ear

✓ Code typically used by audiologists  ❖ Additional digits not listed here
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

✔ Code typically used by audiologists  ❖ Additional digits not listed here
Q16.2 Absence of eustachian tube
Q16.3 Congenital malformation of ear ossicles
  Congenital fusion of ear ossicles
Q16.4 Other congenital malformations of middle ear
  Congenital malformation of middle ear NOS
Q16.5 Congenital malformation of inner ear
  Congenital anomaly of membranous labyrinth
  Congenital anomaly of organ of Corti
Q16.9 Congenital malformation of ear causing impairment of hearing, unspecified
  Congenital absence of ear NOS

Q17 Other congenital malformations of ear

Excludes1: congenital malformations of ear with impairment of hearing (Q16.0-Q16.9)
  preauricular sinus (Q18.1)

Q17.0 Accessory auricle
  Accessory tragus
  Polyotia
  Preauricular appendage or tag
  Supernumerary ear
  Supernumerary lobule

Q17.1 Macrotia
Q17.2 Microtia
Q17.3 Other misshapen ear
  Pointed ear
Q17.4 Misplaced ear
  Low-set ears
  Excludes1: cervical auricle (Q18.2)

Q17.5 Prominent ear
  Bat ear
Q17.8 Other specified congenital malformations of ear
  Congenital absence of lobe of ear
Q17.9 Congenital malformation of ear, unspecified
  Congenital anomaly of ear NOS

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

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

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

The conditions and signs or symptoms included in categories R00-R94 consist of:
(a) cases for which no more specific diagnosis can be made even after all the facts bearing on the case have been investigated;
(b) signs or symptoms existing at the time of initial encounter that proved to be transient and whose causes could not be determined;
(c) provisional diagnosis in a patient who failed to return for further investigation or care;
(d) cases referred elsewhere for investigation or treatment before the diagnosis was made;
(e) cases in which a more precise diagnosis was not available for any other reason;
(f) certain symptoms, for which supplementary information is provided, that represent important problems in medical care in their own right.

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

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

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

✓ R42 Dizziness and giddiness
   Light-headedness
   Vertigo NOS

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

R44 Other symptoms and signs involving general sensations and perceptions

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

   Excludes2: disturbances of skin sensation (R20.-)

R44.0 Auditory hallucinations

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

R94 Abnormal results of function studies

R94.0 Abnormal results of function studies of central nervous system
   R94.01 Abnormal electroencephalogram [EEG]
   R94.02 Abnormal brain scan
   R94.09 Abnormal results of other function studies of central nervous system
R94.1 Abnormal results of function studies of peripheral nervous system and special senses
R94.12 Abnormal results of function studies of ear and other special senses
  ✓ R94.120 Abnormal auditory function study
  ✓ R94.121 Abnormal vestibular function study
  ✓ R94.128 Abnormal results of other function studies of ear and other special senses

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

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

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

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

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

Injuries to the head (S00-S09)

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

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

S00 Superficial injury of head

Excludes1: diffuse cerebral contusion (S06.2-)
  focal cerebral contusion (S06.3-)
  injury of eye and orbit (S05.-)
  open wound of head (S01.-)
The appropriate 7th character is to be added to each code from category S00
   A - initial encounter
   D - subsequent encounter
   S - sequela

S00.4 Superficial injury of ear
   • S00.41 Abrasion of ear
   • S00.43 Contusion of ear
     Bruise of ear
     Hematoma of ear
   • S00.44 External constriction of ear
   • S00.45 Superficial foreign body of ear
     Splinter in the ear

S01 Open wound of head

   Code also any associated:
   injury of cranial nerve (S04.-)
   injury of muscle and tendon of head (S09.1-)
   intracranial injury (S06.-)
   wound infection

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

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

The appropriate 7th character is to be added to each code from category S01
   A - initial encounter
   D - subsequent encounter
   S - sequela

   • S01.3 Open wound of ear

S08 Avulsion and traumatic amputation of part of head
   An amputation not identified as partial or complete should be coded to complete

   The appropriate 7th character is to be added to each code from category S08
   A - initial encounter
   D - subsequent encounter
   S – sequela

   • S08.1 Traumatic amputation of ear

S09 Other and unspecified injuries of head

   The appropriate 7th character is to be added to each code from category S09
   A - initial encounter
   D - subsequent encounter
   S - sequela

   • S09.2 Traumatic rupture of ear drum

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

   • S09.3 Other specified and unspecified injury of middle and inner ear
**Excludes1**: injury to ear NOS (S09.91-)

**Excludes2**: injury to external ear (S00.4-, S01.3-, S08.1-)

**S09.9**  Unspecified injury of face and heat

Head injury NOS

**Excludes1**: brain injury NOS (S06.9-)

head injury NOS with loss of consciousness (S06.9-)

intracranial injury NOS (S06.9-)

**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 T17

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 (inaudiently) (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)

The appropriate 7th character is to be added to each code from category T36-T50
A - initial encounter
D - subsequent encounter
S – sequela

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.-)

The appropriate 7th character is to be added to each code from category T51-T65
A - initial encounter
D - subsequent encounter
S – sequela

Other and unspecified effects of external causes (T66-T78)

The appropriate 7th character is to be added to each code from category T66-T78
A - initial encounter
D - subsequent encounter
S – sequela

Certain early complications of trauma (T79)

The appropriate 7th character is to be added to each code from category T79
A - initial encounter
D - subsequent encounter
S – sequela

Complications of surgical and medical care, not elsewhere classified (T80-T88)

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

Use additional code(s) to identify the specified condition resulting from the complication

Use additional code to identify devices involved and details of circumstances (Y62-Y82)
Excludes2: any encounters with medical care for postprocedural conditions in which no complications are present, such as:

- artificial opening status (Z93.-)
- closure of external stoma (Z43.-)
- fitting and adjustment of external prosthetic device (Z44.-)
- burns and corrosions from local applications and irradiation (T20-T32)
- complications of surgical procedures during pregnancy, childbirth and the puerperium (O00-O9A)
- mechanical complication of respirator [ventilator] (J95.850)
- poisoning and toxic effects of drugs and chemicals (T36-T65 with fifth or sixth character 1-4 or 6)
- postprocedural fever (R50.82)

specified complications classified elsewhere, such as:

- cerebrospinal fluid leak from spinal puncture (G97.0)
- colostomy malfunction (K94.0-) disorders of fluid and electrolyte imbalance (E86-E87)
- functional disturbances following cardiac surgery (I97.0-I97.1) intraoperative and postprocedural complications of specified body systems (D78.-, E36.-, E89.-, G97.3-, G97.4, H59.3-, H59.-, H95.2, H95.3, I97.4, I97.5, I95.6, J95.7, K91.6, L76.-, M96.-, N99.-)
- ostomy complications (J95.0-, K94.-, N99.5-)
- postgastric surgery syndrome (K91.1)
- postlaminctomy syndrome NEC (M96.1)
- postmastectomy lymphedema syndrome (I97.2)
- postsurgical blind-loop syndrome (K91.2)
- ventilator associated pneumonia (J95.851)

The appropriate 7th character is to be added to each code from category T80-T88

A - initial encounter
D - subsequent encounter
S – sequela

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

Encounter for development testing of infant or child

Health check (routine) for child over 28 days old

**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
Includes code typically used by audiologists

**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 screening for developmental handicaps in early childhood

**Excludes1:** routine development testing of infant or child (Z00.1-)

**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 Alphabetic Index

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

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

**Z45**  Encounter for adjustment and management of implanted device

**Includes:** removal or replacement of implanted device

**Excludes1:** malfunction or other complications of device

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

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

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

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

Z45.320  Encounter for adjustment and management of bone conduction device

Z45.321  Encounter for adjustment and management of cochlear device

Z45.328  Encounter for adjustment and management of other implanted hearing device

Z46  Encounter for fitting and adjustment of other devices

**Includes:** removal or replacement of other device

**Excludes1:** malfunction or other complications of device - see Alphabetic Index

**Excludes2:** encounter for fitting and management of implanted devices (Z45.-)

**Excludes2:** issue of repeat prescription only (Z76.0)

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)
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

- Z72 Problems related to lifestyle
  
  Excludes2: problems related to life-management difficulty (Z73-)
  problems related to socioeconomic and psychosocial circumstances (Z55-Z65)

  Z72.0 Tobacco use
      Tobacco use NOS
      Excludes1: history of tobacco dependence (Z87.891)
      nicotine dependence (F17.2-)
      tobacco dependence (F17.2-)
      tobacco use during pregnancy (O99.33-)
  
  Z72.4 Inappropriate diet and eating habits
      Excludes1: behavioral eating disorders of infancy or childhood (F98.2-.F98.3)
      eating disorders (F50-)
      lack of adequate food (Z59.4)
      malnutrition and other nutritional deficiencies (E40-E64)

Z73 Problems related to life management difficulty

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

Z73.8 Other problems related to life management difficulty

Z73.82 Dual sensory impairment

Z76 Persons encountering health services in other circumstances

- Z76.5 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
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

Z86.59
Personal history of other mental and behavioral disorders

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)

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)

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
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.

**Excludes**
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 use the listed codes together)*

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

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

In most cases the manifestation codes will have in the code title, 'in diseases classified elsewhere.' Codes with this title 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-PCS (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/ICD10/2018-ICD-10-PCS-and-GEMs.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 2017 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.