
Guide for obtaining de-identified information from electronic medical records; relevant ICD-10 codes
We recommend you use all the ICD-10 codes listed under a specific diagnosis using “OR” logic to ensure capturing of all relevant diagnoses. Please ensure you filter only for hospitalized patients ages 0-18 years.

**Brain abscess, subdural empyema and epidural abscess**
- Intracranial abscess and granuloma: G060
- Intraspinal abscess and granuloma: G061

**Orbital cellulitis**
- Orbital cellulitis, left: H05012
- Orbital cellulitis, right: H05011
- Orbital cellulitis, bilateral: H05013
- Orbital cellulitis, unspecified: H05019

**Sinusitis**
- Chronic sinusitis, unspecified: J329
- Other acute sinusitis: J0180
- Acute ethmoidal sinusitis, unspecified: J0120
- Acute frontal sinusitis, unspecified: J0110
- Acute maxillary sinusitis, unspecified: J0100
- Acute pansinusitis, unspecified: J0140
- Acute sphenoidal sinusitis, unspecified: J0130
- Other chronic sinusitis: J328

**Sinusitis plus an intracranial abscess**
Use all the above ICD-10 codes for sinusitis with “AND” logic for the ICD-10 codes for brain abscess, subdural empyema and epidural abscess

**Mastoiditis plus an intracranial abscess**
Use all the above ICD-10 codes for mastoiditis with “AND” logic for the ICD-10 codes for brain abscess, subdural empyema and epidural abscess

**Mastoiditis**
- Acute mastoiditis with other complications, left: H70092
- Acute mastoiditis with other complications, right: H70091
- Acute mastoiditis with other complications, bilateral: H70093
- Acute mastoiditis with other complications, unspecified: H70099
- Subperiosteal abscess of the mastoid, left: H70012
- Subperiosteal abscess of the mastoid, right: H70011
- Subperiosteal abscess of the mastoid, bilateral: H70013
- Subperiosteal abscess of the mastoid, unspecified: H70019
- Acute mastoiditis without complications, left: H70002
- Acute mastoiditis without complications, right: H70001
- Acute mastoiditis without complications, bilateral: H70003
- Acute mastoiditis without complications, unspecified: H70009

**Abbreviation:** ICD-10 = *International Classification of Diseases, Tenth Revision.*