## **Chapter 10**

## Diseases of the respiratory system (J00-J99)

**Note:** When a respiratory condition is described as occurring in more than one site and is not specifically indexed, it should be classified to the lower anatomic site (e.g. tracheobronchitis to bronchitis in J40).

Use additional code, where applicable, to identify:

exposure to environmental tobacco smoke (Z77.22)

exposure to tobacco smoke in the perinatal period (P96.81)

history of tobacco dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

tobacco use (Z72.0)

**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) smoke inhalation (T59.81-)

symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

## This chapter contains the following blocks:

J00-J06	Acute upper respiratory infections
J09-J18	Influenza and pneumonia
J20-J22	Other acute lower respiratory infections
J30-J39	Other diseases of upper respiratory tract
J40-J47	Chronic lower respiratory diseases
J60-J70	Lung diseases due to external agents
J80-J84	Other respiratory diseases principally affecting the interstitium
J85-J86	Suppurative and necrotic conditions of the lower respiratory tract
J90-J94	Other diseases of the pleura
J95	Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere
classified	
J96-J99	Other diseases of the respiratory system

## Acute upper respiratory infections (J00-J06)

**Excludes1:** chronic obstructive pulmonary disease with acute lower respiratory infection (J44.0) influenza virus with other respiratory manifestations (J09.X2, J10.1, J11.1)

## J00 Acute nasopharyngitis [common cold]

Acute rhinitis
Coryza (acute)
Infective nasopharyngitis NOS
Infective rhinitis
Nasal catarrh, acute
Nasopharyngitis NOS

Excludes1: acute pharyngitis (J02.-)

acute sore throat NOS (J02.9) pharyngitis NOS (J02.9) rhinitis NOS (J31.0) sore throat NOS (J02.9)

**Excludes2:** allergic rhinitis (J30.1-J30.9)

chronic pharyngitis (J31.2)

chronic rhinitis (J31.0) chronic sore throat (J31.2) nasopharyngitis, chronic (J31.1) vasomotor rhinitis (J30.0)

## J01 Acute sinusitis

Includes: acute abscess of sinus

acute empyema of sinus acute infection of sinus acute inflammation of sinus acute suppuration of sinus

Use additional code (B95-B97) to identify infectious agent.

Excludes1: sinusitis NOS (J32.9)

Excludes2: chronic sinusitis (J32.0-J32.8)

#### J01.0 Acute maxillary sinusitis

Acute antritis

J01.00 Acute maxillary sinusitis, unspecified

J01.01 Acute recurrent maxillary sinusitis

#### J01.1 Acute frontal sinusitis

J01.10 Acute frontal sinusitis, unspecified

J01.11 Acute recurrent frontal sinusitis

## J01.2 Acute ethmoidal sinusitis

J01.20 Acute ethmoidal sinusitis, unspecified

J01.21 Acute recurrent ethmoidal sinusitis

## J01.3 Acute sphenoidal sinusitis

J01.30 Acute sphenoidal sinusitis, unspecified

J01.31 Acute recurrent sphenoidal sinusitis

#### J01.4 Acute pansinusitis

J01.40 Acute pansinusitis, unspecified

J01.41 Acute recurrent pansinusitis

#### J01.8 Other acute sinusitis

## J01.80 Other acute sinusitis

Acute sinusitis involving more than one sinus but not pansinusitis

#### J01.81 Other acute recurrent sinusitis

Acute recurrent sinusitis involving more than one sinus but not pansinusitis

## J01.9 Acute sinusitis, unspecified

J01.90 Acute sinusitis, unspecified

J01.91 Acute recurrent sinusitis, unspecified

## J02 Acute pharyngitis

Includes: acute sore throat

**Excludes1:** acute laryngopharyngitis (J06.0)

peritonsillar abscess (J36) pharyngeal abscess (J39.1) retropharyngeal abscess (J39.0)

Excludes2: chronic pharyngitis (J31.2)

#### J02.0 Streptococcal pharyngitis

Septic pharyngitis

Streptococcal sore throat

Excludes2: scarlet fever (A38.-)

## J02.8 Acute pharyngitis due to other specified organisms

Use additional code (B95-B97) to identify infectious agent

Excludes1: acute pharyngitis due to coxsackie virus (B08.5)

acute pharyngitis due to gonococcus (A54.5)

acute pharyngitis due to herpes [simplex] virus (B00.2) acute pharyngitis due to infectious mononucleosis (B27.-)

enteroviral vesicular pharyngitis (B08.5)

#### J02.9 Acute pharyngitis, unspecified

Gangrenous pharyngitis (acute) Infective pharyngitis (acute) NOS Pharyngitis (acute) NOS

Sore throat (acute) NOS

Suppurative pharyngitis (acute) Ulcerative pharyngitis (acute)

## J03 Acute tonsillitis

Excludes1: acute sore throat (J02.-)

hypertrophy of tonsils (J35.1) peritonsillar abscess (J36) sore throat NOS (J02.9)

streptococcal sore throat (J02.0)

Excludes2: chronic tonsillitis (J35.0)

#### J03.0 Streptococcal tonsillitis

J03.00 Acute streptococcal tonsillitis, unspecified

J03.01 Acute recurrent streptococcal tonsillitis

#### J03.8 Acute tonsillitis due to other specified organisms

Use additional code (B95-B97) to identify infectious agent.

**Excludes1:** diphtheritic tonsillitis (A36.0)

herpesviral pharyngotonsillitis (B00.2)

streptococcal tonsillitis (J03.0) tuberculous tonsillitis (A15.8) Vincent's tonsillitis (A69.1)

#### J03.80 Acute tonsillitis due to other specified organisms

## J03.81 Acute recurrent tonsillitis due to other specified organisms

## J03.9 Acute tonsillitis, unspecified

Follicular tonsillitis (acute)
Gangrenous tonsillitis (acute)
Infective tonsillitis (acute)
Tonsillitis (acute) NOS
Ulcerative tonsillitis (acute)

J03.90 Acute tonsillitis, unspecified

J03.91 Acute recurrent tonsillitis, unspecified

#### J04 Acute laryngitis and tracheitis

Use additional code (B95-B97) to identify infectious agent.

**Excludes1:** acute obstructive laryngitis [croup] and epiglottitis (J05.-)

Excludes2: laryngismus (stridulus) (J38.5)

## J04.0 Acute laryngitis

Edematous laryngitis (acute) Laryngitis (acute) NOS Subglottic laryngitis (acute) Suppurative laryngitis (acute) Ulcerative laryngitis (acute)

Excludes1: acute obstructive laryngitis (J05.0)

Excludes2: chronic laryngitis (J37.0)

#### J04.1 Acute tracheitis

Acute viral tracheitis Catarrhal tracheitis (acute) Tracheitis (acute) NOS

Excludes2: chronic tracheitis (J42)

J04.10 Acute tracheitis without obstruction

J04.11 Acute tracheitis with obstruction

#### J04.2 Acute laryngotracheitis

Laryngotracheitis NOS
Tracheitis (acute) with laryngitis

Tracheitis (acute) with laryngitis (acute)

Excludes1: acute obstructive laryngotracheitis (J05.0)

**Excludes2:** chronic laryngotracheitis (J37.1)

## J04.3 Supraglottitis, unspecified

J04.30 Supraglottitis, unspecified, without obstruction

J04.31 Supraglottitis, unspecified, with obstruction

## J05 Acute obstructive laryngitis [croup] and epiglottitis

Use additional code (B95-B97) to identify infectious agent.

## J05.0 Acute obstructive laryngitis [croup]

Obstructive laryngitis (acute) NOS

## J05.1 Acute epiglottitis

Excludes2: epiglottitis, chronic (J37.0)

## J05.10 Acute epiglottitis without obstruction

**Epiglottitis NOS** 

#### J05.11 Acute epiglottitis with obstruction

#### J06 Acute upper respiratory infections of multiple and unspecified sites

**Excludes1:** acute respiratory infection NOS (J22) streptococcal pharyngitis (J02.0)

## J06.0 Acute laryngopharyngitis

#### J06.9 Acute upper respiratory infection, unspecified

Upper respiratory disease, acute Upper respiratory infection NOS

## Influenza and pneumonia (J09-J18)

Excludes2: allergic or eosinophilic pneumonia (J82)

aspiration pneumonia NOS (J69.0) meconium pneumonia (P24.01) neonatal aspiration pneumonia (P24.-) pneumonia due to solids and liquids (J69.-)

congenital pneumonia (P23.9) lipid pneumonia (J69.1)

rheumatic pneumonia (100)

ventilator associated pneumonia (J95.851)

#### J09 Influenza due to certain identified influenza viruses

Excludes1: influenza A/H1N1 (J10.-)

influenza due to other identified influenza virus (J10.-) influenza due to unidentified influenza virus (J11.-) seasonal influenza due to other identified influenza virus (J10.-) seasonal influenza due to unidentified influenza virus (J11.-)

## J09.X Influenza due to identified novel influenza A virus

Avian influenza
Bird influenza
Influenza A/H5N1
Influenza of other animal origin, not bird or swine
Swine influenza virus (viruses that normally cause infections in pigs)

## J09.X1 Influenza due to identified novel influenza A virus with pneumonia

Code also, if applicable, associated: lung abscess (J85.1) other specified type of pneumonia

## J09.X2 Influenza due to identified novel influenza A virus with other respiratory manifestations

Influenza due to identified novel influenza A virus NOS

Influenza due to identified novel influenza A virus with laryngitis Influenza due to identified novel influenza A virus with pharyngitis

Influenza due to identified novel influenza A virus with upper respiratory symptoms

Use additional code, if applicable, for associated:

pleural effusion (J91.8) sinusitis (J01.-)

## J09.X3 Influenza due to identified novel influenza A virus with gastrointestinal manifestations Influenza due to identified novel influenza A virus gastroenteritis

**Excludes1:** 'intestinal flu' [viral gastroenteritis] (A08.-)

#### J09.X9 Influenza due to identified novel influenza A virus with other manifestations

Influenza due to identified novel influenza A virus with encephalopathy Influenza due to identified novel influenza A virus with myocarditis Influenza due to identified novel influenza A virus with otitis media

Use additional code to identify manifestation

#### J10 Influenza due to other identified influenza virus

**Excludes1:** influenza due to avian influenza virus (J09.X-)

influenza due to swine flu (J09.X-)

influenza due to unidentifed influenza virus (J11.-)

#### J10.0 Influenza due to other identified influenza virus with pneumonia

Code also associated lung abscess, if applicable (J85.1)

J10.00 Influenza due to other identified influenza virus with unspecified type of pneumonia

# J10.01 Influenza due to other identified influenza virus with the same other identified influenza virus pneumonia

#### J10.08 Influenza due to other identified influenza virus with other specified pneumonia

Code also other specified type of pneumonia

#### J10.1 Influenza due to other identified influenza virus with other respiratory manifestations

Influenza due to other identified influenza virus NOS

Influenza due to other identified influenza virus with laryngitis

Influenza due to other identified influenza virus with pharyngitis

Influenza due to other identified influenza virus with upper respiratory symptoms

Use additional code for associated pleural effusion, if applicable (J91.8)

**Use additional** code for associated sinusitis, if applicable (J01.-)

#### J10.2 Influenza due to other identified influenza virus with gastrointestinal manifestations

Influenza due to other identified influenza virus gastroenteritis

**Excludes1:** 'intestinal flu' [viral gastroenteritis] (A08.-)

## J10.8 Influenza due to other identified influenza virus with other manifestations

J10.81 Influenza due to other identified influenza virus with encephalopathy

J10.82 Influenza due to other identified influenza virus with myocarditis

J10.83 Influenza due to other identified influenza virus with otitis media

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

#### J10.89 Influenza due to other identified influenza virus with other manifestations

Use additional codes to identify the manifestations

#### J11.0 Influenza due to unidentified influenza virus with pneumonia

Code also associated lung abscess, if applicable (J85.1)

# J11.00 Influenza due to unidentified influenza virus with unspecified type of pneumonia Influenza with pneumonia NOS

### J11.08 Influenza due to unidentified influenza virus with specified pneumonia

Code also other specified type of pneumonia

## J11.1 Influenza due to unidentified influenza virus with other respiratory manifestations

Influenza NOS

Influenzal laryngitis NOS

Influenzal pharyngitis NOS

Influenza with upper respiratory symptoms NOS

**Use additional** code for associated pleural effusion, if applicable (J91.8)

Use additional code for associated sinusitis, if applicable (J01.-)

## J11.2 Influenza due to unidentified influenza virus with gastrointestinal manifestations

Influenza gastroenteritis NOS

Excludes1: 'intestinal flu' [viral gastroenteritis] (A08.-)

#### J11.8 Influenza due to unidentified influenza virus with other manifestations

## J11.81 Influenza due to unidentified influenza virus with encephalopathy Influenzal encephalopathy NOS

# J11.82 Influenza due to unidentified influenza virus with myocarditis Influenzal myocarditis NOS

## J11.83 Influenza due to unidentified influenza virus with otitis media

Influenzal otitis media NOS

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

#### J11.89 Influenza due to unidentified influenza virus with other manifestations

Use additional codes to identify the manifestations

#### J12 Viral pneumonia, not elsewhere classified

Includes: bronchopneumonia due to viruses other than influenza viruses

Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

Code also associated abscess, if applicable (J85.1)

#### Excludes1: aspiration pneumonia due to anesthesia during labor and delivery (O74.0)

aspiration pneumonia due to anesthesia during pregnancy (O29)

aspiration pneumonia due to anesthesia during puerperium (O89.0)

aspiration pneumonia due to solids and liquids (J69.-)

aspiration pneumonia NOS (J69.0)

congenital pneumonia (P23.0)

congenital rubella pneumonitis (P35.0)

interstitial pneumonia NOS (J84.9)

lipid pneumonia (J69.1)

neonatal aspiration pneumonia (P24.-)

## J12.0 Adenoviral pneumonia

J12.1 Respiratory syncytial virus pneumonia	
J12.2 Parainfluenza virus pneumonia	
J12.3 Human metapneumovirus pneumonia	
J12.8 Other viral pneumonia	
J12.81 Pneumonia due to SARS-associated coronavirus Severe acute respiratory syndrome NOS	
J12.89 Other viral pneumonia	
J12.9 Viral pneumonia, unspecified	
J13 Pneumonia due to Streptococcus pneumoniae Bronchopneumonia due to S. pneumoniae	
Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)	
Code also associated abscess, if applicable (J85.1)	
Excludes1: congenital pneumonia due to S. pneumoniae (P23.6) lobar pneumonia, unspecified organism (J18.1) pneumonia due to other streptococci (J15.3-J15.4)	
J14 Pneumonia due to Hemophilus influenzae Bronchopneumonia due to H. influenzae	
Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)	
Code also associated abscess, if applicable (J85.1)	
Excludes1: congenital pneumonia due to H. influenzae (P23.6)	
J15 Bacterial pneumonia, not elsewhere classified	

## J

Includes: bronchopneumonia due to bacteria other than S. pneumoniae and H. influenzae

Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

Code also associated abscess, if applicable (J85.1)

Excludes1: chlamydial pneumonia (J16.0) congenital pneumonia (P23.-)

> Legionnaires' disease (A48.1) spirochetal pneumonia (A69.8)

J15.0 Pneumonia due to Klebsiella pneumoniae

J15.1 Pneumonia due to Pseudomonas

J15.2 Pneumonia due to staphylococcus

J15.20 Pneumonia due to staphylococcus, unspecified

J15.21 Pneumonia due to staphylococcus aureus

## J15.211 Pneumonia due to Methicillin susceptible Staphylococcus aureus MSSA pneumonia Pneumonia due to Staphylococcus aureus NOS

J15.212 Pneumonia due to Methicillin resistant Staphylococcus aureus

#### J15.29 Pneumonia due to other staphylococcus

## J15.3 Pneumonia due to streptococcus, group B

## J15.4 Pneumonia due to other streptococci

**Excludes1:** pneumonia due to streptococcus, group B (J15.3) pneumonia due to Streptococcus pneumoniae (J13)

#### J15.5 Pneumonia due to Escherichia coli

## J15.6 Pneumonia due to other Gram-negative bacteria

Pneumonia due to other aerobic Gram-negative bacteria Pneumonia due to Serratia marcescens

#### J15.7 Pneumonia due to Mycoplasma pneumoniae

## J15.8 Pneumonia due to other specified bacteria

## J15.9 Unspecified bacterial pneumonia

Pneumonia due to gram-positive bacteria

## J16 Pneumonia due to other infectious organisms, not elsewhere classified

Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

Code also associated abscess, if applicable (J85.1)

Excludes1: congenital pneumonia (P23.-)

ornithosis (A70) pneumocystosis (B59) pneumonia NOS (J18.9)

#### J16.0 Chlamydial pneumonia

## J16.8 Pneumonia due to other specified infectious organisms

#### J17 Pneumonia in diseases classified elsewhere

Code first underlying disease, such as:

Q fever (A78) rheumatic fever (I00) schistosomiasis (B65.0-B65.9)

Excludes1: candidial pneumonia (B37.1)

chlamydial pneumonia (J16.0) gonorrheal pneumonia (A54.84)

histoplasmosis pneumonia (B39.0-B39.2)

measles pneumonia (B05.2) nocardiosis pneumonia (A43.0)

pneumocystosis (B59)

pneumonia due to Pneumocystis carinii (B59)

pneumonia due to Pneumocystis jiroveci (B59)

pneumonia in actinomycosis (A42.0)

pneumonia in anthrax (A22.1)

pneumonia in ascariasis (B77.81)

pneumonia in aspergillosis (B44.0-B44.1)

pneumonia in coccidioidomycosis (B38.0-B38.2)

pneumonia in cytomegalovirus disease (B25.0)

pneumonia in toxoplasmosis (B58.3)

rubella pneumonia (B06.81)

salmonella pneumonia (A02.22)

spirochetal infection NEC with pneumonia (A69.8) tularemia pneumonia (A21.2) typhoid fever with pneumonia (A01.03) varicella pneumonia (B01.2) whooping cough with pneumonia (A37 with fifth-character 1)

## J18 Pneumonia, unspecified organism

Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

**Excludes1:** abscess of lung with pneumonia (J85.1)

aspiration pneumonia due to anesthesia during labor and delivery (O74.0)

aspiration pneumonia due to anesthesia during pregnancy (O29)

aspiration pneumonia due to anesthesia during puerperium (O89.0)

aspiration pneumonia due to solids and liquids (J69.-)

aspiration pneumonia NOS (J69.0) congenital pneumonia (P23.0)

drug-induced interstitial lung disorder (J70.2-J70.4)

interstitial pneumonia NOS (J84.9)

lipid pneumonia (J69.1)

neonatal aspiration pneumonia (P24.-)

pneumonitis due to external agents (J67-J70)

pneumonitis due to fumes and vapors (J68.0)

usual interstitial pneumonia (J84.17)

## J18.0 Bronchopneumonia, unspecified organism

Excludes1: hypostatic bronchopneumonia (J18.2)

lipid pneumonia (J69.1)

Excludes2: acute bronchiolitis (J21.-)

chronic bronchiolitis (J44.9)

#### J18.1 Lobar pneumonia, unspecified organism

#### J18.2 Hypostatic pneumonia, unspecified organism

Hypostatic bronchopneumonia Passive pneumonia

. doored productions

## J18.8 Other pneumonia, unspecified organism

## J18.9 Pneumonia, unspecified organism

#### Other acute lower respiratory infections (J20-J22)

Excludes2: chronic obstructive pulmonary disease with acute lower respiratory infection (J44.0)

#### J20 Acute bronchitis

Includes: acute and subacute bronchitis (with) bronchospasm

acute and subacute bronchitis (with) tracheitis

acute and subacute bronchitis (with) tracheobronchitis, acute

acute and subacute fibrinous bronchitis acute and subacute membranous bronchitis

acute and subacute purulent bronchitis

acute and subacute septic bronchitis

Excludes1: bronchitis NOS (J40)

tracheobronchitis NOS (J40)

**Excludes2:** acute bronchitis with bronchiectasis (J47.0)

acute bronchitis with chronic obstructive asthma (J44.0)

acute bronchitis with chronic obstructive pulmonary disease (J44.0)

allergic bronchitis NOS (J45.909-)

bronchitis due to chemicals, fumes and vapors (J68.0)

chronic bronchitis NOS (J42)

chronic mucopurulent bronchitis (J41.1)

chronic obstructive bronchitis (J44.-)

chronic obstructive tracheobronchitis (J44.-)

chronic simple bronchitis (J41.0)

chronic tracheobronchitis (J42)

## J20.0 Acute bronchitis due to Mycoplasma pneumoniae

J20.1 Acute bronchitis due to Hemophilus influenzae

J20.2 Acute bronchitis due to streptococcus

J20.3 Acute bronchitis due to coxsackievirus

J20.4 Acute bronchitis due to parainfluenza virus

J20.5 Acute bronchitis due to respiratory syncytial virus

J20.6 Acute bronchitis due to rhinovirus

J20.7 Acute bronchitis due to echovirus

J20.8 Acute bronchitis due to other specified organisms

J20.9 Acute bronchitis, unspecified

#### J21 Acute bronchiolitis

Includes: acute bronchiolitis with bronchospasm

Excludes2: respiratory bronchiolitis interstitial lung disease (J84.115)

J21.0 Acute bronchiolitis due to respiratory syncytial virus

J21.1 Acute bronchiolitis due to human metapneumovirus

J21.8 Acute bronchiolitis due to other specified organisms

#### J21.9 Acute bronchiolitis, unspecified

Bronchiolitis (acute)

Excludes1: chronic bronchiolitis (J44.-)

## J22 Unspecified acute lower respiratory infection

Acute (lower) respiratory (tract) infection NOS

**Excludes1:** upper respiratory infection (acute) (J06.9)

Other diseases of upper respiratory tract (J30-J39)

## J30 Vasomotor and allergic rhinitis

Includes: spasmodic rhinorrhea

Excludes1: allergic rhinitis with asthma (bronchial) (J45.909)

rhinitis NOS (J31.0)

## J30.0 Vasomotor rhinitis

#### J30.1 Allergic rhinitis due to pollen

Allergy NOS due to pollen Hay fever Pollinosis

## J30.2 Other seasonal allergic rhinitis

## J30.5 Allergic rhinitis due to food

#### J30.8 Other allergic rhinitis

## J30.81 Allergic rhinitis due to animal (cat) (dog) hair and dander

## J30.89 Other allergic rhinitis

Perennial allergic rhinitis

## J30.9 Allergic rhinitis, unspecified

## J31 Chronic rhinitis, nasopharyngitis and pharyngitis

#### 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 dependence (Z87.891) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-) tobacco use (Z72.0)

#### J31.0 Chronic rhinitis

Atrophic rhinitis (chronic)
Granulomatous rhinitis (chronic)
Hypertrophic rhinitis (chronic)
Obstructive rhinitis (chronic)
Ozena
Purulent rhinitis (chronic)

Rhinitis (chronic) NOS Ulcerative rhinitis (chronic)

**Excludes1:** allergic rhinitis (J30.1-J30.9) vasomotor rhinitis (J30.0)

## J31.1 Chronic nasopharyngitis

Excludes2: acute nasopharyngitis (J00)

## J31.2 Chronic pharyngitis

Chronic sore throat Atrophic pharyngitis (chronic) Granular pharyngitis (chronic) Hypertrophic pharyngitis (chronic)

Excludes2: acute pharyngitis (J02.9)

#### J32 Chronic sinusitis

Includes: sinus abscess sinus empyema sinus infection sinus suppuration

#### 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 dependence (Z87.891) infectious agent (B95-B97) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-) tobacco use (Z72.0)

Excludes2: acute sinusitis (J01.-)

#### J32.0 Chronic maxillary sinusitis

Antritis (chronic) Maxillary sinusitis NOS

#### J32.1 Chronic frontal sinusitis

Frontal sinusitis NOS

#### J32.2 Chronic ethmoidal sinusitis

Ethmoidal sinusitis NOS

Excludes1: Woakes' ethmoiditis (J33.1)

## J32.3 Chronic sphenoidal sinusitis

Sphenoidal sinusitis NOS

#### J32.4 Chronic pansinusitis

Pansinusitis NOS

#### J32.8 Other chronic sinusitis

Sinusitis (chronic) involving more than one sinus but not pansinusitis

## J32.9 Chronic sinusitis, unspecified

Sinusitis (chronic) NOS

#### J33 Nasal polyp

#### 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 dependence (Z87.891) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-) tobacco use (Z72.0)

Excludes1: adenomatous polyps (D14.0)

## J33.0 Polyp of nasal cavity

Choanal polyp Nasopharyngeal polyp

## J33.1 Polypoid sinus degeneration

Woakes' syndrome or ethmoiditis

## J33.8 Other polyp of sinus

Accessory polyp of sinus Ethmoidal polyp of sinus Maxillary polyp of sinus Sphenoidal polyp of sinus

#### J33.9 Nasal polyp, unspecified

#### J34 Other and unspecified disorders of nose and nasal sinuses

Excludes2: varicose ulcer of nasal septum (186.8)

#### J34.0 Abscess, furuncle and carbuncle of nose

Cellulitis of nose Necrosis of nose Ulceration of nose

## J34.1 Cyst and mucocele of nose and nasal sinus

## J34.2 Deviated nasal septum

Deflection or deviation of septum (nasal) (acquired)

Excludes1: congenital deviated nasal septum (Q67.4)

## J34.3 Hypertrophy of nasal turbinates

#### J34.8 Other specified disorders of nose and nasal sinuses

## J34.81 Nasal mucositis (ulcerative)

Code also type of associated therapy, such as:

antineoplastic and immunosuppressive drugs (T45.1X-) radiological procedure and radiotherapy (Y84.2)

Excludes2: gastrointestinal mucositis (ulcerative) (K92.81) mucositis (ulcerative) of vagina and vulva (N76.81) oral mucositis (ulcerative) (K12.3-)

## J34.89 Other specified disorders of nose and nasal sinuses

Perforation of nasal septum NOS Rhinolith

## J34.9 Unspecified disorder of nose and nasal sinuses

#### J35 Chronic diseases of tonsils and adenoids

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 dependence (Z87.891) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-) tobacco use (Z72.0)

#### J35.0 Chronic tonsillitis and adenoiditis

Excludes2: acute tonsillitis (J03.-)

J35.01 Chronic tonsillitis

J35.02 Chronic adenoiditis

J35.03 Chronic tonsillitis and adenoiditis

## J35.1 Hypertrophy of tonsils

Enlargement of tonsils

**Excludes1:** hypertrophy of tonsils with tonsillitis (J35.0-)

## J35.2 Hypertrophy of adenoids

Enlargement of adenoids

**Excludes1:** hypertrophy of adenoids with adenoiditis (J35.0-)

## J35.3 Hypertrophy of tonsils with hypertrophy of adenoids

## Excludes1: hypertrophy of tonsils and adenoids with tonsillitis and adenoiditis (J35.03)

## J35.8 Other chronic diseases of tonsils and adenoids

Adenoid vegetations
Amygdalolith
Calculus, tonsil
Cicatrix of tonsil (and adenoid)
Tonsillar tag
Ulcer of tonsil

## J35.9 Chronic disease of tonsils and adenoids, unspecified

Disease (chronic) of tonsils and adenoids NOS

#### J36 Peritonsillar abscess

Includes: abscess of tonsil peritonsillar cellulitis quinsy

**Use additional** code (B95-B97) to identify infectious agent.

**Excludes1:** acute tonsillitis (J03.-) chronic tonsillitis (J35.0)

retropharyngeal abscess (J39.0)

tonsillitis NOS (J03.9-)

## J37 Chronic laryngitis and laryngotracheitis

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 dependence (Z87.891) infectious agent (B95-B97) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-)

#### J37.0 Chronic laryngitis

Catarrhal laryngitis
Hypertrophic laryngitis
Sicca laryngitis

Excludes2: acute laryngitis (J04.0)

tobacco use (Z72.0)

obstructive (acute) laryngitis (J05.0)

#### J37.1 Chronic laryngotracheitis

Laryngitis, chronic, with tracheitis (chronic) Tracheitis, chronic, with laryngitis

Excludes1: chronic tracheitis (J42)

Excludes2: acute laryngotracheitis (J04.2)

acute tracheitis (J04.1)

#### J38 Diseases of vocal cords and larynx, not elsewhere classified

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 dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

## tobacco use (Z72.0)

Excludes1: congenital laryngeal stridor (P28.89)

obstructive laryngitis (acute) (J05.0)

postprocedural subglottic stenosis (J95.5)

stridor (R06.1)

ulcerative laryngitis (J04.0)

#### J38.0 Paralysis of vocal cords and larynx

Laryngoplegia Paralysis of glottis

J38.00 Paralysis of vocal cords and larynx, unspecified

J38.01 Paralysis of vocal cords and larynx, unilateral

J38.02 Paralysis of vocal cords and larynx, bilateral

## J38.1 Polyp of vocal cord and larynx

Excludes1: adenomatous polyps (D14.1)

## J38.2 Nodules of vocal cords

Chorditis (fibrinous)(nodosa)(tuberosa)

Singer's nodes

Teacher's nodes

#### J38.3 Other diseases of vocal cords

Abscess of vocal cords

Cellulitis of vocal cords

Granuloma of vocal cords

Leukokeratosis of vocal cords

Leukoplakia of vocal cords

#### J38.4 Edema of larynx

Edema (of) glottis

Subglottic edema

Supraglottic edema

**Excludes1:** acute obstructive laryngitis [croup] (J05.0)

edematous laryngitis (J04.0)

#### J38.5 Laryngeal spasm

Laryngismus (stridulus)

## J38.6 Stenosis of larynx

## J38.7 Other diseases of larynx

Abscess of larynx

Cellulitis of larynx

Disease of larynx NOS

Necrosis of larvnx

Pachyderma of larynx

Perichondritis of larynx

Ulcer of larynx

#### J39 Other diseases of upper respiratory tract

Excludes1: acute respiratory infection NOS (J22)

acute upper respiratory infection (J06.9)

upper respiratory inflammation due to chemicals, gases, fumes or vapors (J68.2)

## J39.0 Retropharyngeal and parapharyngeal abscess

Peripharyngeal abscess

Excludes1: peritonsillar abscess (J36)

## J39.1 Other abscess of pharynx

Cellulitis of pharynx Nasopharyngeal abscess

#### J39.2 Other diseases of pharynx

Cyst of pharynx Edema of pharynx

**Excludes2:** chronic pharyngitis (J31.2) ulcerative pharyngitis (J02.9)

## J39.3 Upper respiratory tract hypersensitivity reaction, site unspecified

**Excludes1:** hypersensitivity reaction of upper respiratory tract, such as: extrinsic allergic alveolitis (J67.9) pneumoconiosis (J60-J67.9)

## J39.8 Other specified diseases of upper respiratory tract

## J39.9 Disease of upper respiratory tract, unspecified

## Chronic lower respiratory diseases (J40-J47)

**Excludes1:** bronchitis due to chemicals, gases, fumes and vapors (J68.0)

Excludes2: cystic fibrosis (E84.-)

## J40 Bronchitis, not specified as acute or chronic

Bronchitis NOS
Bronchitis with tracheitis NOS
Catarrhal bronchitis
Tracheobronchitis NOS

#### 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 dependence (Z87.891) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-) tobacco use (Z72.0)

## Excludes1: acute bronchitis (J20.-)

allergic bronchitis NOS (J45.909-) asthmatic bronchitis NOS (J45.9-)

bronchitis due to chemicals, gases, fumes and vapors (J68.0)

## J41 Simple and mucopurulent chronic bronchitis

## 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 dependence (Z87.891) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-) tobacco use (Z72.0)

Excludes1: chronic bronchitis NOS (J42)

## J41.0 Simple chronic bronchitis

## J41.1 Mucopurulent chronic bronchitis

## J41.8 Mixed simple and mucopurulent chronic bronchitis

## J42 Unspecified chronic bronchitis

Chronic bronchitis NOS Chronic tracheitis Chronic tracheobronchitis

#### 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 dependence (Z87.891) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-) tobacco use (Z72.0)

#### **Excludes1:** chronic asthmatic bronchitis (J44.-)

chronic bronchitis with airways obstruction (J44.-) chronic emphysematous bronchitis (J44.-) chronic obstructive pulmonary disease NOS (J44.9) simple and mucopurulent chronic bronchitis (J41.-)

#### J43 Emphysema

## Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22) history of tobacco dependence (Z87.891) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-) tobacco use (Z72.0)

#### Excludes1: compensatory emphysema (J98.3)

emphysema due to inhalation of chemicals, gases, fumes or vapors (J68.4) emphysema with chronic (obstructive) bronchitis (J44.-) emphysematous (obstructive) bronchitis (J44.-) interstitial emphysema (J98.2) mediastinal emphysema (J98.2) neonatal interstitial emphysema (P25.0) surgical (subcutaneous) emphysema (T81.82) traumatic subcutaneous emphysema (T79.7)

## J43.0 Unilateral pulmonary emphysema [MacLeod's syndrome]

Swyer-James syndrome
Unilateral emphysema
Unilateral hyperlucent lung
Unilateral pulmonary artery functional hypoplasia
Unilateral transparency of lung

#### J43.1 Panlobular emphysema

Panacinar emphysema

## J43.2 Centrilobular emphysema

#### J43.8 Other emphysema

## J43.9 Emphysema, unspecified

Bullous emphysema (lung)(pulmonary)

Emphysema (lung)(pulmonary) NOS Emphysematous bleb Vesicular emphysema (lung)(pulmonary)

## J44 Other chronic obstructive pulmonary disease

Includes: asthma with chronic obstructive pulmonary disease

chronic asthmatic (obstructive) bronchitis chronic bronchitis with airways obstruction

chronic bronchitis with emphysema chronic emphysematous bronchitis

chronic obstructive asthma chronic obstructive bronchitis

chronic obstructive tracheobronchitis

Code also type of asthma, if applicable (J45.-)

## Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)

history of tobacco dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

tobacco use (Z72.0)

## Excludes1: bronchiectasis (J47.-)

chronic bronchitis NOS (J42)

chronic simple and mucopurulent bronchitis (J41.-)

chronic tracheitis (J42)

chronic tracheobronchitis (J42)

emphysema without chronic bronchitis (J43.-)

## J44.0 Chronic obstructive pulmonary disease with acute lower respiratory infection

Code also to identify the infection

#### J44.1 Chronic obstructive pulmonary disease with (acute) exacerbation

Decompensated COPD

Decompensated COPD with (acute) exacerbation

**Excludes2:** chronic obstructive pulmonary disease [COPD] with acute bronchitis (J44.0) lung diseases due to external agents (J60-J70)

## J44.9 Chronic obstructive pulmonary disease, unspecified

Chronic obstructive airway disease NOS Chronic obstructive lung disease NOS

Excludes2: lung diseases due to external agents (J60-J70)

## J45 Asthma

Includes: allergic (predominantly) asthma

allergic bronchitis NOS

allergic rhinitis with asthma

atopic asthma

extrinsic allergic asthma hay fever with asthma idiosyncratic asthma intrinsic nonallergic asthma

nonallergic asthma

#### 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 dependence (Z87.891) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-) tobacco use (Z72.0)

Excludes1: detergent asthma (J69.8)

eosinophilic asthma (J82) miner's asthma (J60) wheezing NOS (R06.2) wood asthma (J67.8)

Excludes2: asthma with chronic obstructive pulmonary disease (J44.9)

chronic asthmatic (obstructive) bronchitis (J44.9)

chronic obstructive asthma (J44.9)

#### J45.2 Mild intermittent asthma

#### J45.20 Mild intermittent asthma, uncomplicated

Mild intermittent asthma NOS

J45.21 Mild intermittent asthma with (acute) exacerbation

J45.22 Mild intermittent asthma with status asthmaticus

#### J45.3 Mild persistent asthma

## J45.30 Mild persistent asthma, uncomplicated

Mild persistent asthma NOS

J45.31 Mild persistent asthma with (acute) exacerbation

J45.32 Mild persistent asthma with status asthmaticus

#### J45.4 Moderate persistent asthma

#### J45.40 Moderate persistent asthma, uncomplicated

Moderate persistent asthma NOS

J45.41 Moderate persistent asthma with (acute) exacerbation

J45.42 Moderate persistent asthma with status asthmaticus

#### J45.5 Severe persistent asthma

## J45.50 Severe persistent asthma, uncomplicated

Severe persistent asthma NOS

J45.51 Severe persistent asthma with (acute) exacerbation

J45.52 Severe persistent asthma with status asthmaticus

#### J45.9 Other and unspecified asthma

#### J45.90 Unspecified asthma

Asthmatic bronchitis NOS Childhood asthma NOS Late onset asthma

J45.901 Unspecified asthma with (acute) exacerbation

J45.902 Unspecified asthma with status asthmaticus

## J45.909 Unspecified asthma, uncomplicated

Asthma NOS

**Excludes2:** lung diseases due to external agents (J60-J70)

J45.99 Other asthma

J45.990 Exercise induced bronchospasm

J45.991 Cough variant asthma

J45.998 Other asthma

#### J47 Bronchiectasis

Includes: bronchiolectasis

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 dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

tobacco use (Z72.0)

Excludes1: congenital bronchiectasis (Q33.4)

tuberculous bronchiectasis (current disease) (A15.0)

#### J47.0 Bronchiectasis with acute lower respiratory infection

Bronchiectasis with acute bronchitis

Use additional code to identify the infection

## J47.1 Bronchiectasis with (acute) exacerbation

## J47.9 Bronchiectasis, uncomplicated

Bronchiectasis NOS

## Lung diseases due to external agents (J60-J70)

Excludes2: asthma (J45.-)

malignant neoplasm of bronchus and lung (C34.-)

#### J60 Coalworker's pneumoconiosis

Anthracosilicosis

Anthracosis

Black lung disease

Coalworker's lung

Excludes1: coalworker pneumoconiosis with tuberculosis, any type in A15 (J65)

#### J61 Pneumoconiosis due to asbestos and other mineral fibers

Asbestosis

Excludes1: pleural plaque with asbestosis (J92.0)

pneumoconiosis with tuberculosis, any type in A15 (J65)

## J62 Pneumoconiosis due to dust containing silica

Includes: silicotic fibrosis (massive) of lung

**Excludes1:** pneumoconiosis with tuberculosis, any type in A15 (J65)

#### J62.0 Pneumoconiosis due to talc dust

## J62.8 Pneumoconiosis due to other dust containing silica

Silicosis NOS

## J63 Pneumoconiosis due to other inorganic dusts

Excludes1: pneumoconiosis with tuberculosis, any type in A15 (J65)

J63.0 Aluminosis (of lung)

J63.1 Bauxite fibrosis (of lung)

J63.2 Berylliosis

J63.3 Graphite fibrosis (of lung)

J63.4 Siderosis

J63.5 Stannosis

J63.6 Pneumoconiosis due to other specified inorganic dusts

#### J64 Unspecified pneumoconiosis

Excludes1: pneumonoconiosis with tuberculosis, any type in A15 (J65)

#### J65 Pneumoconiosis associated with tuberculosis

Any condition in J60-J64 with tuberculosis, any type in A15 Silicotuberculosis

#### J66 Airway disease due to specific organic dust

Excludes2: allergic alveolitis (J67.-)

asbestosis (J61) bagassosis (J67.1) farmer's lung (J67.0)

hypersensitivity pneumonitis due to organic dust (J67.-)

reactive airways dysfunction syndrome (J68.3)

#### J66.0 Byssinosis

Airway disease due to cotton dust

J66.1 Flax-dressers' disease

J66.2 Cannabinosis

J66.8 Airway disease due to other specific organic dusts

## J67 Hypersensitivity pneumonitis due to organic dust

**Includes:** allergic alveolitis and pneumonitis due to inhaled organic dust and particles of fungal, actinomycetic or other origin

Excludes1: pneumonitis due to inhalation of chemicals, gases, fumes or vapors (J68.0)

## J67.0 Farmer's lung

Harvester's lung Haymaker's lung Moldy hay disease

## J67.1 Bagassosis

Bagasse disease Bagasse pneumonitis

#### J67.2 Bird fancier's lung

Budgerigar fancier's disease or lung Pigeon fancier's disease or lung

#### J67.3 Suberosis

Corkhandler's disease or lung Corkworker's disease or lung

#### J67.4 Maltworker's lung

Alveolitis due to Aspergillus clavatus

## J67.5 Mushroom-worker's lung

#### J67.6 Maple-bark-stripper's lung

Alveolitis due to Cryptostroma corticale Cryptostromosis

## J67.7 Air conditioner and humidifier lung

Allergic alveolitis due to fungal, thermophilic actinomycetes and other organisms growing in ventilation [air conditioning] systems

#### J67.8 Hypersensitivity pneumonitis due to other organic dusts

Cheese-washer's lung Coffee-worker's lung Fish-meal worker's lung Furrier's lung Seguoiosis

#### J67.9 Hypersensitivity pneumonitis due to unspecified organic dust

Allergic alveolitis (extrinsic) NOS Hypersensitivity pneumonitis NOS

## J68 Respiratory conditions due to inhalation of chemicals, gases, fumes and vapors

Code first (T51-T65) to identify cause

**Use additional** code to identify associated respiratory conditions, such as: acute respiratory failure (J96.0-)

## J68.0 Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors

Chemical bronchitis (acute)

## J68.1 Pulmonary edema due to chemicals, gases, fumes and vapors

Chemical pulmonary edema (acute) (chronic)

Excludes1: pulmonary edema (acute) (chronic) NOS (J81.-)

## J68.2 Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified

## J68.3 Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors Reactive airways dysfunction syndrome

## J68.4 Chronic respiratory conditions due to chemicals, gases, fumes and vapors

Emphysema (diffuse) (chronic) due to inhalation of chemicals, gases, fumes and vapors Obliterative bronchiolitis (chronic) (subacute) due to inhalation of chemicals, gases, fumes and vapors Pulmonary fibrosis (chronic) due to inhalation of chemicals, gases, fumes and vapors

Excludes1: chronic pulmonary edema due to chemicals, gases, fumes and vapors (J68.1)

## J68.8 Other respiratory conditions due to chemicals, gases, fumes and vapors

## J68.9 Unspecified respiratory condition due to chemicals, gases, fumes and vapors

#### J69 Pneumonitis due to solids and liquids

**Excludes1:** neonatal aspiration syndromes (P24.-) postprocedural pneumonitis (J95.4)

#### J69.0 Pneumonitis due to inhalation of food and vomit

Aspiration pneumonia NOS

Aspiration pneumonia (due to) food (regurgitated)

Aspiration pneumonia (due to) gastric secretions

Aspiration pneumonia (due to) milk

Aspiration pneumonia (due to) vomit

Code also any associated foreign body in respiratory tract (T17.-)

**Excludes1:** chemical pneumonitis due to anesthesia (J95.4) obstetric aspiration pneumonitis (O74.0)

#### J69.1 Pneumonitis due to inhalation of oils and essences

Exogenous lipoid pneumonia Lipid pneumonia NOS

Code first (T51-T65) to identify substance

Excludes1: endogenous lipoid pneumonia (J84.89)

#### J69.8 Pneumonitis due to inhalation of other solids and liquids

Pneumonitis due to aspiration of blood Pneumonitis due to aspiration of detergent

Code first (T51-T65) to identify substance

## J70 Respiratory conditions due to other external agents

## J70.0 Acute pulmonary manifestations due to radiation

Radiation pneumonitis

Use additional code (W88-W90, X39.0-) to identify the external cause

#### J70.1 Chronic and other pulmonary manifestations due to radiation

Fibrosis of lung following radiation

Use additional code (W88-W90, X39.0-) to identify the external cause

#### J70.2 Acute drug-induced interstitial lung disorders

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

**Excludes1:** interstitial pneumonia NOS (J84.9) lymphoid interstitial pneumonia (J84.2)

## J70.3 Chronic drug-induced interstitial lung disorders

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

Excludes1: interstitial pneumonia NOS (J84.9) lymphoid interstitial pneumonia (J84.2)

#### J70.4 Drug-induced interstitial lung disorders, unspecified

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

**Excludes1:** interstitial pneumonia NOS (J84.9) lymphoid interstitial pneumonia (J84.2)

## J70.5 Respiratory conditions due to smoke inhalation

Smoke inhalation NOS

**Excludes1:** smoke inhalation due to chemicals, gases, fumes and vapors (J68.9)

## J70.8 Respiratory conditions due to other specified external agents

Code first (T51-T65) to identify the external agent

## J70.9 Respiratory conditions due to unspecified external agent

Code first (T51-T65) to identify the external agent

## Other respiratory diseases principally affecting the interstitium (J80-J84)

## J80 Acute respiratory distress syndrome

Acute respiratory distress syndrome in adult or child Adult hyaline membrane disease

Excludes1: respiratory distress syndrome in newborn (perinatal) (P22.0)

## J81 Pulmonary edema

#### Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22) history of tobacco dependence (Z87.891) occupational exposure to environmental tobacco smoke (Z57.31) tobacco dependence (F17.-) tobacco use (Z72.0)

#### Excludes1: chemical (acute) pulmonary edema (J68.1)

hypostatic pneumonia (J18.2) passive pneumonia (J18.2) pulmonary edema due to external agents (J60-J70) pulmonary edema with heart disease NOS (I50.1) pulmonary edema with heart failure (I50.1)

## J81.0 Acute pulmonary edema

Acute edema of lung

#### J81.1 Chronic pulmonary edema

Pulmonary congestion (chronic) (passive) Pulmonary edema NOS

#### J82 Pulmonary eosinophilia, not elsewhere classified

Allergic pneumonia
Eosinophilic asthma
Eosinophilic pneumonia
Löffler's pneumonia
Tropical (pulmonary) eosinophilia NOS

## Excludes1: pulmonary eosinophilia due to aspergillosis (B44.-)

pulmonary eosinophilia due to drugs (J70.2-J70.4) pulmonary eosinophilia due to specified parasitic infection (B50-B83) pulmonary eosinophilia due to systemic connective tissue disorders (M30-M36)

pulmonary infiltrate NOS (R91.8)

#### J84 Other interstitial pulmonary diseases

**Excludes1:** drug-induced interstitial lung disorders (J70.2-J70.4) interstitial emphysema (J98.2)

**Excludes2:** lung diseases due to external agents (J60-J70)

## J84.0 Alveolar and parieto-alveolar conditions

#### J84.01 Alveolar proteinosis

### J84.02 Pulmonary alveolar microlithiasis

## J84.03 Idiopathic pulmonary hemosiderosis

Essential brown induration of lung

Code first underlying disease, such as: disorders of iron metabolism (E83.1-)

Excludes1: acute idiopathic pulmonary hemorrhage in infants [AIPHI] (R04.81)

## J84.09 Other alveolar and parieto-alveolar conditions

#### J84.1 Other interstitial pulmonary diseases with fibrosis

**Excludes1:** pulmonary fibrosis (chronic) due to inhalation of chemicals, gases, fumes or vapors (J68.4) pulmonary fibrosis (chronic) following radiation (J70.1)

#### J84.10 Pulmonary fibrosis, unspecified

Capillary fibrosis of lung

Cirrhosis of lung (chronic) NOS

Fibrosis of lung (atrophic) (chronic) (confluent) (massive) (perialveolar) (peribronchial) NOS

Induration of lung (chronic) NOS

Postinflammatory pulmonary fibrosis

#### J84.11 Idiopathic interstitial pneumonia

**Excludes1:** lymphoid interstitial pneumonia (J84.2) pneumocystis pneumonia (B59)

#### J84.111 Idiopathic interstitial pneumonia, not otherwise specified

#### J84.112 Idiopathic pulmonary fibrosis

Cryptogenic fibrosing alveolitis Idiopathic fibrosing alveolitis

## J84.113 Idiopathic non-specific interstitial pneumonitis

**Excludes1:** non-specific interstitial pneumonia NOS, or due to known underlying cause (J84.89)

#### J84.114 Acute interstitial pneumonitis

Hamman-Rich syndrome

Excludes1: pneumocystis pneumonia (B59)

## J84.115 Respiratory bronchiolitis interstitial lung disease

#### J84.116 Cryptogenic organizing pneumonia

Excludes1: organizing pneumonia NOS, or due to known underlying cause (J84.89)

## J84.117 Desquamative interstitial pneumonia

#### J84.17 Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere

Interstitial pneumonia (nonspecific) (usual) due to collagen vascular disease Interstitial pneumonia (nonspecific) (usual) in diseases classified elsewhere Organizing pneumonia due to collagen vascular disease

## Organizing pneumonia in diseases classified elsewhere

Code first underlying disease, such as:

progressive systemic sclerosis (M34.0) rheumatoid arthritis (M05.00-M06.9) systemic lupus erythematosis (M32.0-M32.9)

#### J84.2 Lymphoid interstitial pneumonia

Lymphoid interstitial pneumonitis

#### J84.8 Other specified interstitial pulmonary diseases

**Excludes1:** exogenous lipoid pneumonia (J69.1) unspecified lipoid pneumonia (J69.1)

## J84.81 Lymphangioleiomyomatosis

Lymphangiomyomatosis

## J84.82 Adult pulmonary Langerhans cell histiocytosis

Adult PLCH

#### J84.83 Surfactant mutations of the lung

## J84.84 Other interstitial lung diseases of childhood

J84.841 Neuroendocrine cell hyperplasia of infancy

J84.842 Pulmonary interstitial glycogenosis

J84.843 Alveolar capillary dysplasia with vein misalignment

J84.848 Other interstitial lung diseases of childhood

#### J84.89 Other specified interstitial pulmonary diseases

Endogenous lipoid pneumonia Interstitial pneumonitis Non-specific interstitial pneumonitis NOS Organizing pneumonia NOS

## Code first, if applicable:

poisoning due to drug or toxin (T51-T65 with fifth or sixth character to indicate intent), for toxic pneumonopathy underlying cause of pneumonopathy, if known

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

Excludes1: cryptogenic organizing pneumonia (J84.116)

idiopathic non-specific interstitial pneumonitis (J84.113) lipoid pneumonia, exogenous or unspecified (J69.1) lymphoid interstitial pneumonia (J84.2)

## J84.9 Interstitial pulmonary disease, unspecified

Interstitial pneumonia NOS

## Suppurative and necrotic conditions of the lower respiratory tract (J85-J86)

#### J85 Abscess of lung and mediastinum

**Use additional** code (B95-B97) to identify infectious agent.

## J85.0 Gangrene and necrosis of lung

## J85.1 Abscess of lung with pneumonia

Code also the type of pneumonia

## J85.2 Abscess of lung without pneumonia

Abscess of lung NOS

#### J85.3 Abscess of mediastinum

#### **J86 Pyothorax**

Use additional code (B95-B97) to identify infectious agent.

Excludes1: abscess of lung (J85.-)

pyothorax due to tuberculosis (A15.6)

## J86.0 Pyothorax with fistula

Bronchocutaneous fistula
Bronchopleural fistula
Hepatopleural fistula
Mediastinal fistula
Pleural fistula
Thoracic fistula
Any condition classifiable to J86.9 with fistula

#### J86.9 Pyothorax without fistula

Abscess of pleura
Abscess of thorax
Empyema (chest) (lung) (pleura)
Fibrinopurulent pleurisy
Purulent pleurisy
Pyopneumothorax
Septic pleurisy
Seropurulent pleurisy
Suppurative pleurisy

#### Other diseases of the pleura (J90-J94)

## J90 Pleural effusion, not elsewhere classified

Encysted pleurisy
Pleural effusion NOS
Pleurisy with effusion (exudative) (serous)

Excludes1: chylous (pleural) effusion (J94.0)

malignant pleural effusion (J91.0))

pleurisy NOS (R09.1)

tuberculous pleural effusion (A15.6)

## J91 Pleural effusion in conditions classified elsewhere

**Excludes2:** pleural effusion in heart failure (I50.-) pleural effusion in systemic lupus erythematosus (M32.13)

## J91.0 Malignant pleural effusion

Code first underlying neoplasm

## J91.8 Pleural effusion in other conditions classified elsewhere

Code first underlying disease, such as: filariasis (B74.0-B74.9) influenza (J09.X2, J10.1, J11.1)

#### J92 Pleural plaque

Includes: pleural thickening

## J92.0 Pleural plaque with presence of asbestos

## J92.9 Pleural plaque without asbestos

Pleural plaque NOS

#### J93 Pneumothorax and air leak

Excludes1: congenital or perinatal pneumothorax (P25.1)

postprocedural air leak (J95.812) postprocedural pneumothorax (J95.811)

traumatic pneumothorax (S27.0)

tuberculous (current disease) pneumothorax (A15.-)

pyopneumothorax (J86.-)

## J93.0 Spontaneous tension pneumothorax

## J93.1 Other spontaneous pneumothorax

#### J93.11 Primary spontaneous pneumothorax

## J93.12 Secondary spontaneous pneumothorax

Code first underlying condition, such as:

catamenial pneumothorax due to endometriosis (N80.8)

cystic fibrosis (E84.-)

eosinophilic pneumonia (J82)

lymphangioleiomyomatosis (J84.81)

malignant neoplasm of bronchus and lung (C34.-)

Marfan's syndrome (Q87.4)

pneumonia due to Pneumocystis carinii (B59) secondary malignant neoplasm of lung (C78.0-) spontaneous rupture of the esophagus (K22.3)

#### J93.8 Other pneumothorax and air leak

#### J93.81 Chronic pneumothorax

#### J93.82 Other air leak

Persistent air leak

## J93.83 Other pneumothorax

Acute pneumothorax

Spontaneous pneumothorax NOS

#### J93.9 Pneumothorax, unspecified

Pneumothorax NOS

#### J94 Other pleural conditions

Excludes1: pleurisy NOS (R09.1)

traumatic hemopneumothorax (S27.2)

traumatic hemothorax (S27.1)

tuberculous pleural conditions (current disease) (A15.-)

## J94.0 Chylous effusion

Chyliform effusion

## J94.1 Fibrothorax

#### J94.2 Hemothorax

Hemopneumothorax

## J94.8 Other specified pleural conditions

Hydropneumothorax Hydrothorax

#### J94.9 Pleural condition, unspecified

Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified (J95)

## J95 Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified

Excludes2: aspiration pneumonia (J69.-)

emphysema (subcutaneous) resulting from a procedure (T81.82)

hypostatic pneumonia (J18.2)

pulmonary manifestations due to radiation (J70.0-J70.1)

## J95.0 Tracheostomy complications

J95.00 Unspecified tracheostomy complication

J95.01 Hemorrhage from tracheostomy stoma

J95.02 Infection of tracheostomy stoma

Use additional code to identify type of infection, such as: cellulitis of neck (L03.221) sepsis (A40, A41.-)

## J95.03 Malfunction of tracheostomy stoma

Mechanical complication of tracheostomy stoma Obstruction of tracheostomy airway Tracheal stenosis due to tracheostomy

J95.04 Tracheo-esophageal fistula following tracheostomy

J95.09 Other tracheostomy complication

#### J95.1 Acute pulmonary insufficiency following thoracic surgery

**Excludes2:** Functional disturbances following cardiac surgery (197.0, 197.1-)

## J95.2 Acute pulmonary insufficiency following nonthoracic surgery

**Excludes2:** Functional disturbances following cardiac surgery (197.0, 197.1-)

## J95.3 Chronic pulmonary insufficiency following surgery

**Excludes2:** Functional disturbances following cardiac surgery (197.0, 197.1-)

#### J95.4 Chemical pneumonitis due to anesthesia

Mendelson's syndrome

Postprocedural aspiration pneumonia

**Use additional** code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)

**Excludes1:** aspiration pneumonitis due to anesthesia complicating labor and delivery (O74.0) aspiration pneumonitis due to anesthesia complicating pregnancy (O29)

aspiration pneumonitis due to anesthesia complicating the puerperium (O89.01)

- J95.5 Postprocedural subglottic stenosis
- J95.6 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating a procedure
  - **Excludes1:** intraoperative hemorrhage and hematoma of a respiratory system organ or structure due to accidental puncture and laceration during procedure (J95.7-)
  - J95.61 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating a respiratory system procedure
  - J95.62 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating other procedure
- J95.7 Accidental puncture and laceration of a respiratory system organ or structure during a procedure

Excludes2: postprocedural pneumothorax (J95.811)

- J95.71 Accidental puncture and laceration of a respiratory system organ or structure during a respiratory system procedure
- J95.72 Accidental puncture and laceration of a respiratory system organ or structure during other procedure
- J95.8 Other intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified
  - J95.81 Postprocedural pneumothorax and air leak
    - J95.811 Postprocedural pneumothorax

J95.812 Postprocedural air leak

J95.82 Postprocedural respiratory failure

**Excludes1:** Respiratory failure in other conditions (J96.-)

J95.821 Acute postprocedural respiratory failure

Postprocedural respiratory failure NOS

- J95.822 Acute and chronic postprocedural respiratory failure
- J95.83 Postprocedural hemorrhage of a respiratory system organ or structure following a procedure
  - J95.830 Postprocedural hemorrhage of a respiratory system organ or structure following a respiratory system procedure
  - J95.831 Postprocedural hemorrhage of a respiratory system organ or structure following other procedure
- J95.84 Transfusion-related acute lung injury (TRALI)
- J95.85 Complication of respirator [ventilator]
  - J95.850 Mechanical complication of respirator

Excludes1: encounter for respirator [ventilator] dependence during power failure (Z99.12)

J95.851 Ventilator associated pneumonia

Ventilator associated pneumonitis

Use additional code to identify the organism, if known (B95.-, B96.-, B97.-)

Excludes1: ventilator lung in newborn (P27.8)

J95.859 Other complication of respirator [ventilator]

J95.86 Postprocedural hematoma and seroma of a respiratory system organ or structure following a procedure

- J95.860 Postprocedural hematoma of a respiratory system organ or structure following a respiratory system procedure
- J95.861 Postprocedural hematoma of a respiratory system organ or structure following other procedure
- J95.862 Postprocedural seroma of a respiratory system organ or structure following a respiratory system procedure
- J95.863 Postprocedural seroma of a respiratory system organ or structure following other procedure
- J95.88 Other intraoperative complications of respiratory system, not elsewhere classified
- J95.89 Other postprocedural complications and disorders of respiratory system, not elsewhere classified

**Use additional** code to identify disorder, such as: aspiration pneumonia (J69.-) bacterial or viral pneumonia (J12-J18)

**Excludes2:** acute pulmonary insufficiency following thoracic surgery (J95.1) postprocedural subglottic stenosis (J95.5)

Other diseases of the respiratory system (J96-J99)

J96 Respiratory failure, not elsewhere classified

Excludes1: acute respiratory distress syndrome (J80)

cardiorespiratory failure (R09.2)

newborn respiratory distress syndrome (P22.0)

postprocedural respiratory failure (J95.82-)

respiratory arrest (R09.2)

respiratory arrest of newborn (P28.81)

respiratory failure of newborn (P28.5)

## J96.0 Acute respiratory failure

- J96.00 Acute respiratory failure, unspecified whether with hypoxia or hypercapnia
- J96.01 Acute respiratory failure with hypoxia
- J96.02 Acute respiratory failure with hypercapnia

#### J96.1 Chronic respiratory failure

- J96.10 Chronic respiratory failure, unspecified whether with hypoxia or hypercapnia
- J96.11 Chronic respiratory failure with hypoxia
- J96.12 Chronic respiratory failure with hypercapnia

#### J96.2 Acute and chronic respiratory failure

Acute on chronic respiratory failure

- J96.20 Acute and chronic respiratory failure, unspecified whether with hypoxia or hypercapnia
- J96.21 Acute and chronic respiratory failure with hypoxia

## J96.22 Acute and chronic respiratory failure with hypercapnia

## J96.9 Respiratory failure, unspecified

J96.90 Respiratory failure, unspecified, unspecified whether with hypoxia or hypercapnia

J96.91 Respiratory failure, unspecified with hypoxia

J96.92 Respiratory failure, unspecified with hypercapnia

## J98 Other respiratory disorders

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 dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

tobacco use (Z72.0)

Excludes1: newborn apnea (P28.4)

newborn sleep apnea (P28.3)

Excludes2: apnea NOS (R06.81)

sleep apnea (G47.3-)

#### J98.0 Diseases of bronchus, not elsewhere classified

#### J98.01 Acute bronchospasm

**Excludes1:** acute bronchiolitis with bronchospasm (J21.-)

acute bronchitis with bronchospasm (J20.-)

asthma (J45.-)

exercise induced bronchospasm (J45.990)

#### J98.09 Other diseases of bronchus, not elsewhere classified

Broncholithiasis

Calcification of bronchus

Stenosis of bronchus

Tracheobronchial collapse

Tracheobronchial dyskinesia

Ulcer of bronchus

## J98.1 Pulmonary collapse

**Excludes1:** therapeutic collapse of lung status (Z98.3)

J98.11 Atelectasis

Excludes1: newborn atelectasis

tuberculous atelectasis (current disease) (A15)

#### J98.19 Other pulmonary collapse

#### J98.2 Interstitial emphysema

Mediastinal emphysema

Excludes1: emphysema NOS (J43.9)

emphysema in newborn (P25.0)

surgical emphysema (subcutaneous) (T81.82) traumatic subcutaneous emphysema (T79.7)

## J98.3 Compensatory emphysema

#### J98.4 Other disorders of lung

Calcification of lung Cystic lung disease (acquired) Lung disease NOS Pulmolithiasis

**Excludes1:** acute interstitial pneumonitis (J84.114)

pulmonary insufficiency following surgery (J95.1-J95.2)

## J98.5 Diseases of mediastinum, not elsewhere classified

Excludes2: abscess of mediastinum (J85.3)

J98.51 Mediastinitis

Code first underlying condition, if applicable, such as postoperative mediastinitis (T81.-)

## J98.59 Other diseases of mediastinum, not elsewhere classified

Fibrosis of mediastinum Hernia of mediastinum Retraction of mediastinum

#### J98.6 Disorders of diaphragm

Diaphragmatitis
Paralysis of diaphragm
Relaxation of diaphragm

Excludes1: congenital malformation of diaphragm NEC (Q79.1)

congenital diaphragmatic hernia (Q79.0)

Excludes2: diaphragmatic hernia (K44.-)

#### J98.8 Other specified respiratory disorders

#### J98.9 Respiratory disorder, unspecified

Respiratory disease (chronic) NOS

#### J99 Respiratory disorders in diseases classified elsewhere

Code first underlying disease, such as:

amyloidosis (E85.-) ankylosing spondylitis (M45) congenital syphilis (A50.5) cryoglobulinemia (D89.1) early congenital syphilis (A50.0) schistosomiasis (B65.0-B65.9)

Excludes1: respiratory disorders in:

amebiasis (A06.5)

blastomycosis (B40.0-B40.2)

candidiasis (B37.1)

coccidioidomycosis (B38.0-B38.2)

cystic fibrosis with pulmonary manifestations (E84.0)

dermatomyositis (M33.01, M33.11) histoplasmosis (B39.0-B39.2)

late syphilis (A52.72, A52.73)

polymyositis (M33.21)

sicca syndrome (M35.02)

systemic lupus erythematosus (M32.13)

systemic sclerosis (M34.81)

Wegener's granulomatosis (M31.30-M31.31)