

Continuous ambulatory peritoneal dialysis

Intermittent peritoneal dialysis

Automated peritoneal dialysis

Other extracorporeal blood purification treatments

Unspecified extracorporeal blood purification treatments

- dialysis machine related (problems with machine, lines etc)
- other and unspecified dialysis related

呼吸器分野

J Respiratory Diseases / Disorders

(JRS Draft ver.2.1, final version)

- JA Developmental Respiratory Disease
- JB Infectious Respiratory Disease (J00-J22, J85-J86)
- JC Disease / Disorder of Upper Respiratory Tract (J30-J39)
- JD Disease / Disorder of Lower Respiratory Tract (Conductive Zone)
- JE Disease / Disorder of Lower Respiratory Tract (Transitional Zone – Respiratory Zone)
- JF Disease / Disorder of Lower Respiratory Tract (Respiratory Zone)
- JG Pulmonary Disease caused by Inhalation, Toxins, Poisons, or Aspiration (I60-I69)
- JH Pulmonary Circulation Disorder
- JI Tumor of the Lung
- JJ Pleural Disease (J90-J94)
- JK Mediastinal Disease (J98.5)
- JL Disease of the Diaphragm (J98.6)
- JM Disorder of Breathing
- JN Respiratory Failure (J96)
- JO Other Diseases of the Respiratory System (J95, J98)

Respiratory Diseases / Disorders

(JRS Draft ver.2.1, final version)

- JA Developmental Respiratory Disease
 - JAA Developmental Abnormalities Affecting the Airways and Lung Parenchyma (Q32, Q33)
 - JAAA Pulmonary Agenesis and Hypoplasia (Q33.3, Q33.6)
 - JAAAB Bronchopulmonary Sequestration (Q33.2)
 - JAAC Congenital Bronchogenic Cyst
 - JAAE Congenital Bronchiectasis
 - JAAF Congenital Cystic-Adenomatoid Malformation
 - JAAAG Congenital Tracheobronchial Stenosis
 - JAAH Congenital Bronchial Atresia
 - JAAI Anomalous Tracheobronchial Branching
 - JAAJ Other Bronchopulmonary Anomalies
- JB Infectious Respiratory Disease (J00-J22, J85-J86)
 - JBA Acute Upper Respiratory Infections (J00-J06)
 - JBAA Acute Nasopharyngitis (Common Cold) (J00)
 - JBAB Acute Sinusitis (J01)
 - JBABA Acute Maxillary Sinusitis (J01.0)
 - JBABB Acute Frontal Sinusitis (J01.1)
 - JBABC Acute Ethmoidal Sinusitis (J01.2)
 - JBABD Acute Sphenoidal Sinusitis (J01.3)
 - JBABE Acute Pansinusitis (J01.4)
 - JBABF Other Acute Sinusitis (J01.8)
 - JBABG Acute Sinusitis, unspecified (J01.9)
 - JBAC Acute Pharyngitis (J02)
 - JBACA Streptococcal Pharyngitis (J02.0)
 - JBACB Acute Pharyngitis due to other specified Organisms (J02.8)
 - JBACC Acute Pharyngitis, unspecified (J02.9)
 - JBAD Acute Tonsillitis (J03)
 - JBADA Streptococcal Tonsillitis (J03.0)
 - JBADB Acute Tonsillitis due to other specified Organisms (J03.8)
 - JBADC Recurrent Acute Tonsillitis
 - JBADD Acute Tonsillitis, unspecified (J03.9)
 - JBAE Acute Laryngitis and Tracheitis (J04)
 - JBAEA Acute Laryngitis (J04.0)
 - JBAEB Acute Tracheitis (J04.1)
 - JBAEC Acute Laryngotracheitis (J04.2)
 - JBAF Acute Obstructive Laryngitis (Group) and Epiglottitis (J05)
 - JBAFA Acute Obstructive Laryngitis (J05.0)
 - JBAFB Acute Epiglottitis (J05.1)
 - JBAG Acute Upper Respiratory Infections of Multiple and unspecified sites (J06)
 - JBAGA Acute Laryngopharyngitis (J06.0)
 - JBAGB Other Acute Upper Respiratory Infections of multiple sites (J06.8)
 - JBAGC Acute Upper Respiratory Infection, unspecified (J06.9)
 - JBB Abscess of Upper Respiratory Tract
 - JBBBA Abscess, Furuncle and Carbuncle of Nose (J34.0)
 - JBBB Peritonsillar Abscess (J36)
 - JBBC Retropharyngeal and Parapharyngeal Abscess (J39.0)
 - JBBCA Retropharyngeal and Parapharyngeal Abscess (J39.0)
 - JBBCB Other Abscess of Pharynx (J39.1)
 - JBC Acute Lower Respiratory Infections (J12-J22)
 - JBCA Acute Bronchitis (J20)
 - JBCAA Acute Bronchitis due to Mycoplasma pneumoniae (J20.0)
 - JBCAB Acute Bronchitis due to Haemophilus influenzae (J20.1)
 - JBCAC Acute Bronchitis due to Streptococcus (J20.2)
 - JBCAD Acute Bronchitis due to Coxsackievirus (J20.3)
 - JBCAE Acute Bronchitis due to Parainfluenza Virus (J20.4)

JBCAF Acute Bronchitis due to Respiratory Syncytial Virus (J20.5)
 JBCAG Acute Bronchitis due to Rhinovirus (J20.6)
 JBCAH Acute Bronchitis due to Echovirus (J20.7)
 JBCAI Acute Bronchitis due to other specified Organisms (J20.8)
 JBCAJ Acute Bronchitis, unspecified (J20.9)
 JBCB Acute Bronchiolitis (J21)
 JBCBA Acute Bronchiolitis due to Respiratory Syncytial Virus (J21.0)
 JBCBB Acute Bronchiolitis due to other specified Organisms (J21.8)
 JBCBC Acute Bronchiolitis, unspecified (J21.9)
 JBCC Acute Lower Respiratory Tract Infection, not elsewhere classified (J22)
 JBCCA Acute Lower Respiratory Tract Infection, unspecified
 JBCCD Pneumonia
 JBCCDA Viral Pneumonia, not elsewhere classified (J12)
 0. Adenovirus Pneumonia (J12.0)
 1. Respiratory Syncytial Virus Pneumonia (J12.1)
 2. Parainfluenza Virus Pneumonia (J12.2)
 3. Corona Virus Pneumonia (Severe Acute Respiratory Syndrome)
 4. Other Viral Pneumonia (J12.8)
 5. Viral Pneumonia, unspecified (J12.9)
 JBCCDB Pneumonia in Viral Diseases, classified elsewhere (J17.1)
 Pneumonia in:
 > Cytomegalovirus disease (B25.0)
 > Measles (B05.2)
 > Rubella (B06.8)
 > Varicella (B01.2)
 JBCCDC Bacterial Pneumonia, not elsewhere classified (J15)
 0. Pneumonia due to Streptococcus pneumoniae (J13)
 1. Pneumonia due to Haemophilus influenzae (J14)
 2. Pneumonia due to Klebsiella pneumoniae (J15.0)
 3. Pneumonia due to Pseudomonas (J15.1)
 4. Pneumonia due to Staphylococcus (J15.2)
 5. Pneumonia due to Streptococcus, group B (J15.3)
 6. Pneumonia due to other Streptococci (J15.4)
 7. Pneumonia due to Escherichia coli (J15.5)
 8. Pneumonia due to other aerobic Gram-negative bacteria (J15.6)
 9. Pneumonia due to Mycoplasma pneumoniae (J15.7)
 10. Pneumonia due to Chlamydia pneumoniae (J16.0)
 11. Pneumonia due to Legionnaire pneumophila
 12. Pneumonia due to Anaerobic Bacteria
 13. Other Bacterial Pneumonia (J15.8)
 14. Bacterial Pneumonia, unspecified (J15.9)
 JBCCDD Pneumonia in Bacterial Diseases classified elsewhere (J17.0)
 Pneumonia in:
 > Anthrax (A22.1)
 > Gonorrhoea (A54.8)
 > Salmonella Infection (A02.2)
 > Tularemia (A21.2)
 > Typhoid Fever (A01.0)
 > Whooping Cough (A37)
 JBCCDE Pneumonia in other Diseases, classified elsewhere (J17.8)
 Pneumonia in:
 > Ornithosis (A70)
 > Q Fever (A78)
 > Rheumatic Fever (I00)
 > Spirochaetal, not elsewhere classified (A69.8)
 JBCCDF Pneumonia, Organism unspecified (J18)
 0. Bronchopneumonia, unspecified (J18.0)
 1. Lobar Pneumonia, unspecified (J18.1)
 2. Hypostatic Pneumonia, unspecified (J18.2)

3. Aspiration Pneumonia, unspecified (J69.0)
 4. Other Pneumonia, Organism unspecified (J18.8)
 5. Pneumonia, unspecified (J18.9)
 JBCE Pulmonary Actinomycetes Infection
 JBCEA Pulmonary Actinomycosis (A42.0)
 JBCEB Pulmonary Nocardiosis (A43.0)
 JBCEC Pulmonary Mycobacterial Infection
 JBCEFA Pulmonary Tuberculosis (A15)
 JBCEFB Pulmonary Nontuberculous Mycobacteriosis (A31.0)
 JBCEG Pulmonary Mycoses (J17.2)
 JBCEGA Pulmonary Aspergillosis (B44.0-B44.1)
 JBCEGB Pulmonary Candidiasis (B37.1)
 JBCEGC Pulmonary Coccidioidomycosis (B38.0-B38.2)
 JBCEGD Pulmonary Histoplasmosis (B39)
 JBCEGE Pulmonary Cryptococcosis (B45.0)
 JBCEGF Pulmonary Pneumocystis jirovecii Infection
 JBCEGG Other Fungal Infection of the Lung
 JBCEH Pulmonary Parasitic Infection (J17.3)
 JBCEHA Pulmonary Ascariasis (B77.8)
 JBCEHB Pulmonary Schistosomiasis (B65)
 JBCEHC Pulmonary Toxoplasmosis (B58.3)
 JBCEHD Other Parasitic Infection of the Lung
 JBCEI Pneumonia due to Other Infectious Organisms, not elsewhere classified (J16)
 JBCEJA Pneumonia due to Other Infectious Organisms (J16.8)
 JBID Influenza (J09-J11)
 JBIDA Influenza due to Identified Avian Influenza Virus (J09)
 JBIDAA Influenza due to Identified Avian Influenza Virus (J09)
 JBIDB Influenza due to other Identified Influenza Virus (J10)
 JBIDBA Influenza with Pneumonia, other Influenza Virus Identified (J10.0)
 JBIDBB Influenza with other Respiratory Manifestations, other Influenza Virus Identified (J10.1)
 JBIDBC Influenza with other Manifestations, other Influenza Virus Identified (J10.8)
 JBIDC Influenza, virus not identified (J11)
 JBIDCA Influenza with Pneumonia, Virus not identified (J11.0)
 JBIDCB Influenza with other Respiratory Manifestations, Virus not identified (J11.1)
 JBIDCC Influenza with other Manifestations, Virus not identified (J11.8)
 JBIDCE Suppurative and Necrotic Conditions of Lower Respiratory Tract (J85-J86)
 JBIEA Abscess of Lung (J85)
 JBIEAA Gangrene and Necrosis of Lung (J85.0)
 JBIEAB Abscess of Lung with Pneumonia (J85.1)
 JBIEAC Abscess of Lung without Pneumonia (J85.2)
 JBIEBA Abscess of Mediastinum (J85.3)
 JBIECA Pyothorax with Fistula (J86.0)
 JBIECB Pyothorax without Fistula (J86.9)
 JCD Disease / Disorder of Upper Respiratory Tract (J30-J39)
 JCA Vasomotor and Allergic Rhinitis (J30)
 JCAA Vasomotor Rhinitis (J30.0)
 JCAC Allergic Rhinitis due to Pollen (J30.1)
 JCAD Other Seasonal Allergic Rhinitis (J30.2)
 JCAE Allergic Rhinitis due to Food
 JCAF Allergic Rhinitis (J30.3)
 JCB Chronic Rhinitis, Nasopharyngitis and Pharyngitis (J31)
 JCBA Chronic Rhinitis (J31.0)

JCCB Chronic Nasopharyngitis (J31.1)
JCCBC Chronic Pharyngitis (J31.2)

JCCA Chronic Maxillary Sinusitis (J32.0)
JCCB Chronic Frontal Sinusitis (J32.1)
JCCC Chronic Ethmoidal Sinusitis (J32.2)
JCCD Chronic Sphenoidal Sinusitis (J32.3)
JCCB Chronic Pansinusitis (J32.4)
JCCF Other Chronic Sinusitis (J32.8)
JCCG Chronic Sinusitis, unspecified (J32.9)

JCD Nasal Polyp (J33)

JCDA Polyp of Nasal Cavity (J33.0)
JCDB Polypoid Sinus Degeneration (J33.1)
JCDC Other Polyp of Sinus (J33.8)
JCDD Nasal Polyp, unspecified (J33.9)

JCEA Cyst and Mucocoele of Nose and Nasal Sinus (J34.1)
JCEB Deviated Nasal Septum (J34.2)
JCEC Hypertrophy of Nasal Turbinates (J34.3)
JCED Other Specified Disorders of Nose and Nasal Sinuses (J34.8)

JCF Chronic Diseases of Tonsils and Adenoids (J35)

JCFA Chronic Tonsillitis (J35.0)
JCFB Hypertrophy of Tonsils (J35.1)
JCFC Hypertrophy of Adenoids (J35.2)
JCFD Hypertrophy of Tonsils with Hypertrophy of Adenoids (J35.3)
JCFE Other Chronic Diseases of Tonsils and Adenoids (J35.8)
JCFF Chronic Disease of Tonsils and Adenoids, unspecified (J35.9)

JCG Chronic Laryngitis and Laryngotracheitis (J37)

JCGA Chronic Laryngitis (J37.0)
JCGB Chronic Laryngotracheitis (J37.1)

JCH Diseases of Vocal Cords and Larynx, not elsewhere classified (J38)

JCHA Palalysis of Vocal Cords and Larynx (J38.0)
JCHB Polyps of Vocal Cords and Larynx (J38.1)
JCHC Nodules of Vocal Cords (J38.2)
JCHD Other Diseases of Vocal Cords (J38.3)
JCHE Edema of Larynx (J38.4)
JCHF Laryngeal Spasm (J38.5)
JCHG Stenosis of Larynx (J38.6)
JCHI Other Diseases of Larynx (J38.7)

JCI Other Diseases of Upper Respiratory Tract (J39)

JCIA Other Diseases of Pharynx (J39.2)
JCI B Upper Respiratory Tract Hypersensitivity Reaction, site unspecified (J39.3)
JCI C Other Specified Diseases of Upper Respiratory Tract (J39.8)
JCID Disease of Upper Respiratory Tract, unspecified (J39.9)

JD Disease / Disorder of Lower Respiratory Tract (Conductive Zone)

JDA Tracheobronchial Obstruction (J98.0)

JDA A "Saber-Sheethi" Trachea
JDAB Tracheobronchopathia Osteochondroplastica
JDAC Tracheobronchomalacia (Q32.0, Q32.2)
JDAD Tracheobronchomegaly (Mounier-Kuhn Syndrome)
JDAE Other Tracheobronchial Obstruction

JDB Asthma (J45)

JDBA A Asthma classified by allergy (J45)
1. Allergic Asthma (J45.0)
2. Nonallergic Asthma (J45.1)
3. Mixed Asthma (J45.8)
3. Asthma, unspecified (J45.9)

JDBB Asthma classified by severity

0. Mild Intermittent Asthma (J45.2)
1. Mild Persistent Asthma (J45.3)
2. Moderate Persistent Asthma (J45.4)
3. Severe Persistent Asthma (J45.5)
4. Difficult-to-treat Asthma
5. Asthma, severity unspecified

JDBAC Other Asthma (J45.99)
0. Aspirin-Induced Asthma
1. Cough Variant Asthma (J45.991)
2. Exercise-Induced Asthma (J45.990)
3. Occupational Asthma
4. Allergic Bronchopulmonary Aspergillosis
5. Churg Strauss Syndrome (M30.1)
6. Other Asthma (J45.998)

JDBBB Asthma Exacerbation (J46)

JDC Chronic Bronchitis

JDCA Simple and Mucopurulent Chronic Bronchitis (J41)
JDCAA Simple Chronic Bronchitis (J41.1)
JD CAB Mucopurulent Chronic Bronchitis (J41.2)
JD CAC Mixed Simple and Mucopurulent Chronic Bronchitis (J41.8)

JDCB Unspecified Chronic Bronchitis (J42)
JDC C Bronchitis, not specified as Acute or Chronic (J40)
> Radiation Bronchitis, also see Lung Disease caused by Irradiation in JFE

JDD Bronchiectasis (J47)

JDDA Bronchiectasis (J47)
JDD B Primary Ciliary Dyskinesia
JDD C Young's Syndrome
JDD D Yellow Nail Syndrome
JDD E Williams-Cambell Syndrome
JDD F Other Bronchiectasis
> Bronchiectasis due to Radiation Bronchitis, also see Lung Disease caused by Irradiation in JFE

JDE Cystic Fibrosis (E84)

JDF Other Bronchial Abnormalities (J98.0)

JDF A Bronchiolitis
JDF B Bronchial Fistula

JE Disease / Disorder of Lower Respiratory Tract (Transitional Zone – Respiratory Zone)

JEA Chronic Obstructive Pulmonary Disease (COPD) (J44)

JEAA COPD classified by severity
0. Mild COPD
1. Moderate COPD
2. Severe COPD
3. Very Severe COPD
4. COPD, severity unspecified (J44.9)

JEA B COPD classified by phenotype
0. Emphysematous
1. Non-emphysematous
2. COPD, phenotype unspecified
2. COPD, phenotype unspecified
JEAC Exacerbation of COPD (J44.1)

JEB Emphysema (J43)

JEBA Centrilobular Emphysema (J43.2)
JEBB Panlobular Emphysema (J43.1)
JEB C Other Emphysema (J43.8)
JEB D Emphysema, unspecified (J43.9)
> Chronic Bronchitis (J41) see to Disease / Disorder of Lower Respiratory Tract (Conductive Zone) JDC

JFC Chronic Bronchiolitis

- JECA Obliterative Bronchiolitis
 - JECBA Obliterative Bronchiolitis Associated with Organ Transplantation
 - JECBB Obliterative Bronchiolitis Associated with Connective Tissue Disease
 - JECBC Obliterative Bronchiolitis Associated with Infection
 - Swyer-James (MacLeod's) Syndrome (J43.0)
 - JECBD Obliterative Bronchiolitis Associated with Inhalation of Toxic Gas
 - JECBE Obliterative Bronchiolitis Associated with Drug and Food
- JECBF Obliterative Bronchiolitis, unspecified
- JECB Follicular Bronchiolitis
- JECD Diffuse Panbronchiolitis
- JECE Other Bronchiolitis
- JECE Bronchiolitis, unspecified

JF Disease /Disorder of Lower Respiratory Tract (Respiratory Zone)

- JFA Idiopathic Interstitial Pneumonia (J84)
 - JFAA Idiopathic Pulmonary Fibrosis (IPF)
 - Acute Exacerbation of IPF
 - JFAB Nonspecific Interstitial Pneumonia
 - JFAC Acute Interstitial Pneumonia
 - JFAD Cryptogenic Organizing Pneumonia
 - JFAE Desquamative Interstitial Pneumonia
 - JFAF Respiratory Bronchiolitis-associated Interstitial Pneumonia
 - JFAG Lymphocytic Interstitial Pneumonia
 - JFAH Other Interstitial Pneumonia (J84.8)
 - JFAG Interstitial Pneumonia, unspecified (J84.9)
 - JFBA Acute Respiratory Distress Syndrome (J80)
 - JFBB Acute Lung Injury
- JFC Eosinophilic Lung Disease (J82)
 - JFCA Idiopathic Eosinophilic Lung Disease
 - JFCAA Simple Pulmonary Eosinophilia
 - JFCAB Acute Eosinophilic Pneumonia
 - JFCAC Chronic Eosinophilic Pneumonia
 - JFCAD Pulmonary Eosinophilia, not elsewhere classified (J82)
 - JFCB Secondary Eosinophilic Lung Disease
 - JFCBA Pulmonary Eosinophilia with Parasitic Infection
 - JFCBB Pulmonary Eosinophilia with Fungal Infection
 - JFCBC Allergic Bronchopulmonary Aspergillosis
 - JFCBE Other Secondary Eosinophilic Lung Disease
 - JFCBA Goodpasture's Syndrome
 - JFCBB Idiopathic Pulmonary Hemosiderosis
- JFE Lung Disease caused by Irradiation (J70.0, J70.1)
 - JFEA Radiation Pneumonitis (J70.0, J70.1)
 - JFEA Drug-induced Lung Disease (J70.2, J70.3, J70.4)
- JFF Drug-induced Lung Disease (J70.2, J70.3, J70.4)
 - JFFA Drug-induced Lung Disease (J70.2, J70.3, J70.4)
- JFG Metabolic Pulmonary Disease (J98.4)
 - JFGA Pulmonary Calcification and Ossification
 - JFGB Pulmonary Alveolar Proteinosis
 - JFGC Pulmonary Amyloidosis
 - JFGD Pulmonary Alveolar Microlithiasis
 - JFGE Other Metabolic Lung Disease
- JFH Respiratory Disorders in Diseases classified elsewhere (J99)
 - JFHA Respiratory Disorders in Connective Tissue Disorders (J99.1)
 - Respiratory Disorders in:
 - JFHAA Rheumatoid Arthritis (J99.0, M05.1)
 - JFHAB Dermatomyositis (M33.0-1)
 - JFHAC Polymyositis (M33.2)
 - JFHAD Sjogren's Syndrome (M35.0)
 - JFHAE Systemic Lupus Erythematosus (M32.1)
 - JFHAF Systemic Sclerosis (M34.8)
 - JFHAG Other Connective Tissue Disorder
 - Respiratory Disorders in Vasculitis Disorders (J99.1)
 - Respiratory Disorders in:
 - JFHBA Wegener's Granulomatosis (M31.3)
 - JFHBB Churg-Strauss Syndrome
 - JFHBC Polyarteritis Nodosa
 - JFHBD Microscopic Polyangiitis
 - JFHBE Takayasu's Arteritis
 - JFHBF Giant Cell Arteritis
 - JFHBG Other Vasculitis
 - JFHC Respiratory Disorders in Other Diseases classified elsewhere (J99.8)
 - Respiratory Disorders in:
 - JFHCA Sarcoidosis
 - JFHCB Langerhans Cell Histiocytosis
 - JFHCC Ankylosing Spondylitis (M45)
 - JFHCD Cryoglobulinemia (D89.1)
 - JFHCE Amoebiasis (A06.5)
 - JFHCF Sporotrichosis (B42.0)
 - JFHCG Syphilis (A52.7)
 - JFHCH Other Diseases classified elsewhere
 - JGI Pulmonary Disease caused by Inhalation, Toxins, Poisons, or Aspiration (J60-J69)
 - JGA Lung Disease caused by Inhalation of Organic Dust (J66-J67)
 - JGAA Extrinsic Allergic Alveolitis (Hypersensitivity Pneumonitis) (J67)
 - JGAA Farmer's Lung (J67.0)
 - JGAA Bird-Fancier's Lung (Bird-Breeder's Lung) (J67.2)
 - JGAA Mushroom-Worker's Lung (J67.5)
 - JGAA Air-Conditioner and Humidifier Lung (J67.7)
 - JGAA Bagassosis (J67.1)
 - JGAA Japanese Summer-Type Hypersensitivity Pneumonitis
 - JGAA Other Hypersensitivity Pneumonitis (J67.3, J67.4, J67.6, J67.8)
 - JGAA Hypersensitivity Pneumonia due to unspecified organic dusts (J67.9)
 - JGAB Airway Disease due to Specific Organic Dust (J66)
 - JGAC Organic Dust Toxic Syndrome
 - JGBA Pneumoconiosis (J60-J64)
 - JGBA Silicosis (J62)
 - JGBA Anthracosis (Coal Worker's Pneumoconiosis) (J60)
 - JGBA Asbestosis (J61)
 - JGBA Siderosis (J63.4)
 - JGBA Berylliosis (J63.2)
 - JGBA Aluminum Lung (J63.0)
 - JGBA Hard Metal Lung
 - JGBA Other Pneumoconiosis (J63.1, J63.3, J63.5, J63.8)
 - JGBA Unspecified Pneumoconiosis (J64)
 - JGBB Pneumoconiosis associated with Tuberculosis (J65)
 - JGC Respiratory Conditions due to Inhaled Toxic Gases, Fumes, and Aerosols (J68)
 - JGCA Pulmonary Disease caused by Oxidants
 - JGCB Pulmonary Disease caused by Other Gases
 - JGCC Pulmonary Disease caused by Metals
 - JGCD Bronchopulmonary Disease associated with Burns

JGCE Bronchopulmonary Disease associated with Cold Air
 JGCF Thesauriosis
 JGCG Respiratory Conditions due to Other Toxic Gases, Fumes, and Aerosols
 JGCH Unspecified Respiratory Conditions due to Toxic Gases, Fumes, and Aerosols
 JGD Respiratory Conditions due to Poisons
 JGDA Pulmonary Disease caused by Organophosphates
 JGDB Pulmonary Disease caused by Paraquat
 JGDC Pulmonary Disease caused by Hydrocarbons
 JGDD Respiratory Conditions due to Other Poisons
 JGDE Unspecified Respiratory Conditions due to Poisons
 JGE Respiratory Conditions due to Aspiration of Solid Foreign Material and Liquids (J69)
 JGEA Aspiration of Solid Foreign Bodies
 JGEB Aspiration of Gastric or Oropharyngeal Secretions (J69.0)
 JGEC Aspiration of Lipids (J69.1)
 JGED Aspiration of Water
 JGEE Aspiration of Other Solid Foreign Material and Liquids (J69.8)
 JGF Respiratory Conditions due to Other External Agents (J70)
 JGFA Respiratory Conditions due to Other Specific External Agents (J70.8)
 JGFB Respiratory Conditions due to Unspecified External Agents (J70.9)

JHI Pulmonary Circulation Disorder
 JHIA Embolic Lung Disease
 JHIAA Vascular Embolic Lung Disease (I26)
 JHIAAA Pulmonary Thromboembolism
 JHIAAB Pulmonary Infarction
 JHIAAC Septic Embolism
 JHIAB Emboli of Extravascular Tissue and Foreign Material
 JHIABA Fat Embolism
 JHIABB Amniotic Fluid Embolism
 JHIABC Air Embolism
 JHIABD Other Embolic Lung Diseases
 JHIB Pulmonary Hypertension
 JHIBA Pulmonary Arterial Hypertension (PAH)
 JHIBAA Idiopathic Pulmonary Arterial Hypertension (Idiopathic PAH) (I27.0)
 JHIBAB Heritable PAH
 > Bone Morphogenetic Protein Receptor Type 2 (BMPR2)
 > Activin Receptor-like Kinase Type 1 (ALK1), Endoglin (with or without Hereditary Hemorrhagic Telangiectasia)
 > Unknown
 JHIBAC Drug- and Toxin-induced PAH
 JHIBAD PAH associated with Other Causes
 > Connective Tissue Diseases
 > HIV Infection
 > Portal Hypertension
 > Congenital Heart Diseases
 > Schistosomiasis
 > Chronic Hemolytic Anemia
 JHIBAE Persistent Pulmonary Hypertension of the newborn
 JHIBAF Pulmonary Venous-occlusive Disease (PVOD) and/or Pulmonary Capillary Hemangiomatosis (PCH)
 JHIBB Pulmonary Hypertension owing to Left Heart Diseases
 JHIBBA Systolic Dysfunction
 JHIBBB Diastolic Dysfunction
 JHIBBC Valvular Disease
 JHIBC Pulmonary Hypertension owing to Lung Diseases and/or Hypoxia
 JHIBCA Chronic Obstructive Pulmonary Disease
 JHIBCB Interstitial Lung Disease
 JHIBCC Other Pulmonary Diseases with Mixed Restrictive and Obstructive Pattern

JHIBCD Sleep-disordered Breathing
 JHIBCE Alveolar Hypoventilation Disorders
 JHIBCF Chronic Exposure to High Altitude
 JHIBCG Developmental Abnormalities
 JHIBD Chronic Thromboembolic Pulmonary Hypertension (CTEPH)
 JHIBE Pulmonary Hypertension with Unclear Multifactorial Mechanisms
 JHIBE A Hematological Disorders
 > Myeloproliferative Disorders
 > Splenectomy
 JHIBE B Systemic Disorders
 > Sarcoidosis
 > Pulmonary Langerhans Cell Histiocytosis
 > Lymphangiolytomyomatosis
 > Neurofibromatosis
 > Vasculitis
 JHIBE C Metabolic Disorders
 > Glycogen Storage Disease
 > Gaucher Disease
 > Thyroid Disorders
 JHIBE D Others
 > Tumoral Obstruction
 > Fibrosing Mediastinitis
 > Chronic Renal Failure on Dialysis
 JHIC Pulmonary Edema (J81)
 JHICA Pulmonary Edema Associated with Elevated Microvascular Pressure
 JHICAA Cardogenic Pulmonary Edema
 JHICB Pulmonary Edema Associated with Normal Microvascular Pressure
 JHICBA Non-Cardiogenic Pulmonary Edema
 JHICCC Specific Forms of Permeability Edema
 JHICCA High-Altitude Pulmonary Edema
 JHICCB Postpneumectomy Pulmonary Edema
 JHICCC Pulmonary Edema after Lung Re-expansion
 JHICCD Pulmonary Edema Associated with Severe Upper Airway Obstruction
 JHICCE Neurogenic Pulmonary Edema
 JHID Pulmonary Arteriovenous Malformation
 JHIDA Pulmonary Arteriovenous Malformation
 JHIDB Pulmonary Arteriovenous Fistula (I28.0)

JI Tumors of the Lung
 JIA Malignant Epithelial Tumors
 JIAA Squamous Cell Carcinoma
 JIAAA Papillary
 JIAAB Clear Cell
 JIAAC Small Cell
 JIAAD Basaloid
 JIAB Small Cell Carcinoma
 JIABA Combined Small Cell Carcinoma
 JIAC Adenocarcinoma
 JIACA Adenocarcinoma, Mixed Subtype
 JIACB Acinar Adenocarcinoma
 JIACC Papillary Adenocarcinoma
 JIACD Bronchioloalveolar Carcinoma
 > Nonmucinous
 > Mucinous
 > Mixed nonmucinous and mucinous or indeterminate
 JIACE Solid Adenocarcinoma with Mucin Production
 > Fetal Adenocarcinoma
 > Mucinous (Colloid) Carcinoma
 > Mucinous Cystadenocarcinoma

- Signet Ring Adenocarcinoma
- Clear Cell Adenocarcinoma
- J1AD Large Cell Carcinoma
 - J1ADA Large Cell Neuroendocrine Carcinoma
 - Combined Large Cell Neuroendocrine Carcinoma
- J1ADB Basaloid Carcinoma
- J1ADC Lymphoepithelioma-like Carcinoma
- J1ADD Clear Cell Carcinoma
- J1ADE Large Cell Carcinoma with Rhabdoid Phenotype
- J1AE Adenosquamous Carcinoma
- J1AF Sarcomatoid Carcinoma
 - J1AFA Pleomorphic Carcinoma
 - J1AEB Spindle Cell Carcinoma
 - J1AFC Giant Cell Carcinoma
 - J1AFD Carcinosarcoma
 - J1AFE Pulmonary Blastoma
- J1AG Carcinoid Tumor
 - J1AGA Typical Carcinoid
 - J1AGB Atypical Carcinoid
- J1AI Salivary Gland Tumors
 - J1AIA Mucoepidermoid Carcinoma
 - J1AIB Adenoid Cystic Carcinoma
 - J1AIC Epithelial-myoepithelial Carcinoma
- J1AJ Preinvasive Lesions
 - J1AJA Squamous Cell Carcinoma in situ
 - J1AJB Atypical Adenomatous Hyperplasia
 - J1AJC Diffuse Idiopathic Pulmonary Neuroendocrine Cell Hyperplasia
- J1B Benign Epithelial Tumors
 - J1BA Papillomas
 - J1BAA Squamous Cell Papilloma
 - Exophytic
 - Inverted
 - J1BAB Glandular Papilloma
 - J1BAC Mixed Squamous Cell and Glandular Papilloma
 - J1B Adenomas
 - J1BAA Alveolar Adenoma
 - J1BAB Papillary Adenoma
 - J1BAC Adenomas of the Salivary Gland Type
 - Mucous Gland Adenoma
 - Pleomorphic Adenoma
 - Others
 - J1ABD Mucinous Cystadenoma
- J1C Mesenchymal Tumors
 - J1CA Epithelioid hemangioendothelioma
 - J1CB Angiosarcoma
 - J1CC Pleuropulmonary Blastoma
 - J1CD Chondroma
 - J1CE Congenital Peribronchial Myofibroblastic Tumor
 - J1CF Diffuse pulmonary lymphangiomatosis
 - J1CG Inflammatory Myofibroblastic Tumor
 - J1CH Lymphangioleiomyomatosis
 - J1CI Synovial Sarcoma
 - Monophasic
 - Biphasic
 - J1CJ Pulmonary Artery Sarcoma
 - J1CK Pulmonary Vein Sarcoma
- J1D Lymphoproliferative Tumors
 - J1DA Marginal zone B-cell Lymphoma of the Mucosa-associated Lymphoid Tissue (MALT) Type
- J1DB Diffuse large B-cell Lymphoma
- J1DC Lymphomatoid Granulomatosis
- J1DD Langerhans Cell Histiocytosis
- J1E Miscellaneous Tumors
 - J1EA Hamartoma
 - J1EB Sclerosing Hemangioma
 - J1EC Clear Cell Tumor
 - J1ED Germ Cell Tumors
 - Teratoma, mature
 - Immature
 - Other Germ Cell Tumors
 - J1EE Intrapulmonary Thymoma
 - J1EF Melanoma
 - J1F Metastatic Tumors
- J1J Pleural Disease (J90-J94)
 - J1JA Pleural Effusion (J90, J91, J94)
 - J1JAB Pleural Effusion, not elsewhere classified (J90)
 - J1JAC Chylothorax (J94.0)
 - J1JAD Hemothorax (J94.2)
 - J1JAE Pleurisy
 - J1JB Pneumothorax (J93)
 - J1JBA Pneumothorax classified by etiology
 - J1BAA Primary Spontaneous Pneumothorax (J93)
 - J1BAB Secondary Spontaneous Pneumothorax
 - J1BAC Traumatic Pneumothorax
 - J1BAD Pneumothorax, unspecified (J93.9)
 - J1JBB Tension Pneumothorax (J93.0)
 - J1JC Pleural Fibrosis (J92, J94.1)
 - J1JCA Local Pleural Fibrosis
 - J1JCB Diffuse Pleural Fibrosis
 - J1JD Pleural Neoplasms
 - J1DA Mesothelial tumors
 - J1DAA Diffuse malignant mesothelioma (C45.0)
 - Epithelioid mesothelioma
 - Sarcomatoid mesothelioma
 - Desmoplastic mesothelioma
 - Biphasic mesothelioma
 - J1DAB Localized malignant mesothelioma
 - J1DAC Other tumors of mesothelial origin
 - Well differentiated papillary mesothelioma
 - Adenomatoid tumors
 - J1DB Lymphoproliferative disorders
 - J1DBA Primary effusion lymphoma
 - J1DBB Pyothorax-associated lymphoma
 - J1DC Mesenchymal tumors
 - J1DCA Epithelioid hemangioendothelioma
 - Angiosarcoma
 - J1DCB Synovial sarcoma
 - Monophasic
 - Biphasic
 - J1DCC Solitary Fibrous Tumor
 - J1DCD Calcifying tumor of the pleura
 - J1DCE Desmoplastic round cell tumor
- J1K Mediastinal Disease (J98.5)
 - J1KA Mediastinitis
 - J1KAA Acute Mediastinitis

JKAB: Fibrosing Mediastinitis
 JKB Pneumomediastinum (J98.2)
 JKC Mediastinal Hemorrhage
 JKD Mediastinal Neoplasms (Tumors of the Thymus) (C37, D15.0)
 JKDA Epithelial Tumors of the thymus
 JKDA A Thymoma
 > Type A (Spindle cell; Medullary)
 > Type AB (Mixed)
 > Type B1 (Lymphocyte-rich; Lymphocytic; Predominantly cortical; organoid)
 > Type B2 (Cortical)
 > Type B3 (Epithelial; Atypical; Squamoid; Well-differentiated thymic carcinoma)
 > Micronodular thymoma
 > Metaplastic thymoma
 > Microscopic thymoma
 > Sclerosing thymoma
 > Lipofibroadenoma
 JKDAB Thymic carcinoma
 > Squamous cell carcinoma
 > Basaloid carcinoma
 > Mucoepidermoid carcinoma
 > Lymphoepithelioma-like carcinoma
 > Sarcomatoid carcinoma
 > Clear cell carcinoma
 > Adenocarcinoma
 > Papillary adenocarcinoma
 > Carcinoma with t(15; 19) translocation
 > Undifferentiated carcinoma
 JKDAC Thymic neuroendocrine tumors
 > Well-differentiated neuroendocrine carcinoma
 > Typical carcinoid
 > Atypical carcinoid
 > Poorly differentiated neuroendocrine carcinoma
 > Large cell neuroendocrine carcinoma
 > Small cell carcinoma, neuroendocrine type
 JKDAD Combined thymic epithelial tumors, including neuroendocrine carcinomas
 JKDB Germ Cell Tumors (GCT) of the Mediastinum
 JKDBA GCTs of one histological type (Pure GCTs)
 > Seminoma
 > Embryonal carcinoma
 > Yolk sac tumor
 > Choriocarcinoma
 > Teratoma, mature
 > Teratoma, immature
 JKDBB GCTs of more than one histological type (Mixed GCTs)
 JKDBC GCTs with somatic-type malignancy
 JKDBD GCTs with associated haematologic malignancy
 JKDC Mediastinal Lymphomas and Haematopoietic Neoplasms
 JKDCA B-cell lymphoma
 > Primary mediastinal large B-cell lymphomas
 > Thymic extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT)
 JKDCE T-cell lymphoma
 > Precursor T-lymphoblastic lymphoma
 > Precursor T-lymphoblastic leukemia
 > Anaplastic large T-cell lymphoma and other rare mature T- and NK-cell lymphoma of the mediastinum
 JKDCC Hodgkin lymphoma of the mediastinum

JKDCD "Grey zone" lymphoma between Hodgkin and Non-Hodgkin lymphoma
 JKDCE Histiocytic and dendritic cell tumors
 > Langerhans cell histiocytosis
 > Langerhans cell sarcoma
 > Histiocytic sarcoma
 > Malignant histiocytosis
 > Follicular dendritic cell tumor
 > Follicular dendritic cell sarcoma
 JKDCF Myeloid sarcoma and extramedullary acute myeloid leukemia
 JKDD Mesenchymal tumors of the thymus and mediastinum
 JKDDA Thymolipoma
 JKDDB Lipoma of the mediastinum
 JKDDC Liposarcoma of the mediastinum
 JKDDD Solitary fibrous tumor
 JKDDE Synovial sarcoma
 JKDDF Vascular neoplasms
 JKDDG Rhabdomyosarcoma
 JKDDH Leiomyomatous tumors
 JKDDI Tumors of peripheral nerves
 JKDE Rare tumors of the mediastinum
 JKDEA Ectopic tumors of the thymus
 > Ectopic thyroid tumors
 > Ectopic parathyroid tumors
 JKDF Metastases to the thymus and anterior mediastinum
 JKE Lymph Node Enlargement of the Mediastinum
 JKEA Giant Lymph Node Hyperplasia (Castleman's Disease)
 JKEB Granulomatous Lymphadenitis
 JKF Cysts of the Mediastinum
 JKFA Bronchogenic Cyst
 JKFB Esophageal Cyst
 JKFC Pericardial Cyst
 JKFD Other Mediastinal Cysts

JL Disease of the Diaphragm (J98.6)
 JLA Abnormalities of Diaphragmatic Position or Motion
 JLA A Diaphragmatic Paralysis
 JLAB Diaphragmatic Eventration
 JLB Diaphragmatic Hernias
 JLBA Hernia Through the Esophageal Hiatus
 JLBB Hernia Through the Foramen of Bochdalek
 JLBC Hernia Through the Foramen of Morgani
 JLC Neoplasms of the Diaphragm

JM Disorder of Breathing
 JMA Abnormal State of Ventilation
 JMAB Alveolar Hypoventilation
 JMAB Alveolar Hyperventilation
 JMB Sleep related Breathing Disorder
 JMBA Obstructive Sleep Apnea
 > Adult
 > Pediatric
 JMBB Central Sleep Apnea
 > Primary Central Sleep Apnea
 > Central Sleep Apnea due to Cheyne Stokes Breathing Pattern
 > Central Sleep Apnea due to High-Altitude Periodic Breathing
 > Central Sleep Apnea due to Medical Condition Not Cheyne Stokes
 > Central Sleep Apnea due to Drug or Substance

- JMBC Sleep related Hypoventilation/Hypoxemic Syndromes
 - Primary Sleep Apnea of Infancy
 - Sleep Related Nonobstructive Alveolar Hypoventilation, Idiopathic
 - Congenital Central Alveolar Hypoventilation Syndrome
- JMBD Sleep related Hypoventilation/Hypoxemia due to Medical Condition
 - Sleep related Hypoventilation/Hypoxemia due to Pulmonary Parenchymal or Vascular Pathology
 - Sleep related Hypoventilation/Hypoxemia due to Lower Airways Obstruction
 - Sleep related Hypoventilation/Hypoxemia due to Neuromuscular and Chest Wall Disorders
- JMBE Other Sleep related Breathing Disorder
 - Sleep Apnea/Sleep related Breathing Disorder, Unspecified

JN Respiratory Failure (J96)

JNA Acute Respiratory Failure (J96.0)

JNB Chronic Respiratory Failure (J96.1)

JNBA Type1 Chronic Respiratory Failure

JNBB Type2 Chronic Respiratory Failure

JNC Respiratory Failure, unspecified (J96.9)

JO Other Diseases of the Respiratory System (J95, J98)

JOA Postprocedural Respiratory Disorders (J95)

JOAA Tracheostomy Malfunction (J95.0)

JOAB Acute Pulmonary Insufficiency following Thoracic Surgery (J95.1)

JOAC Acute Pulmonary Insufficiency following Nonthoracic Surgery (J95.2)

JOAD Chronic Pulmonary Insufficiency following Surgery (J95.3)

JOAE Mendelson's Syndrome (J95.4)

JOAF Postprocedural Subglottic Stenosis (J95.5)

JOAG Other Postprocedural Respiratory Disorders (J95.8)

JOAH Postprocedural Respiratory Disorders, unspecified (J95.9)

JOB Other Respiratory Disorders (J98)

JOBA Pulmonary Collapse (J98.1)

JOBAA Atelectasis

JOBB Interstitial Emphysema (J98.2)

JOBC Compensatory Emphysema (J98.3)

JOBD Bulla

JOBDA Bulla

JOBDB Pneumatocele

JOBE Bleb

JOBEA Bleb

JOBF Other Disorders of Lung (J98.4)

JOBG Other Specified Respiratory Disorders (J98.8)

JOBHI Respiratory Disorders, unspecified (J98.9)

リウマチ分野

M11**Other crystal arthropathies**

See site code at the beginning of this chapter

- M11.0 Hydroxyapatite deposition disease
- M11.1 Familial chondrocalcinosis
- M11.2 Other chondrocalcinosis

- Chondrocalcinosis NOS

- Oxalate arthropathy
- Crystal arthropathy in other metabolic disorders
- Crystal arthropathy in hyperparathyroidism (E21.-†)

- M11.8 Other specified crystal arthropathies
- M11.9 Crystal arthropathy, unspecified

M12**Other specific arthropathies**

See site code at the beginning of this chapter

- Excludes:* arthropathy NOS (M13.9)
- arthrosis (M15–M19)
- cricoarytenoid arthropathy (J38.7)

- M12.0 Chronic posttraumatic arthropathy [Jaccoud]
- M12.1 Kaschin-Beck disease
- M12.2 Villonodular synovitis (pigmented)
- M12.3 Palindromic rheumatism
- M12.4 Intermittent hydrarthrosis
- M12.5 Traumatic arthropathy
- Excludes:* post-traumatic arthrosis (of):
 - NOS (M19.1)
 - first carpometacarpal joint (M18.2-M18.3)
 - hip (M16.4-M16.5)
 - knee (M17.2-M17.3)
 - other single joints (M19.1)

- M12.8 Other specific arthropathies, not elsewhere classified
- Transient arthropathy

M13**Other arthritides**

See site code at the beginning of this chapter

- Excludes:* arthrosis (M15–M19)

- M13.0 Polyarthritides, unspecified
- M13.1 Monoarthritides, not elsewhere classified
- M13.8 Other specified arthritides
- Allergic arthritides

- M13.9 Arthritides, unspecified

Arthropathy NOS**M14* Arthropathies in other diseases classified elsewhere**

Excludes: arthropathy in:

- haematological disorders (M36.2–M36.3*)
- hypersensitivity reactions (M36.4*)
- neoplastic disease (M36.1*)
- neuropathic spondylopathy (M49.4*)
- psoriatic and enteropathic arthropathies (M07.-*)
- juvenile (M09.-*)

- M14.2 Diabetic arthropathy (E10-E14†) with common fourth character .6
- Excludes:* diabetic neuropathic arthropathy (M14.6*)

- M14.3 Lipoid dermatoarthritis (E78.8†)
- M14.4 Arthropathy in amyloidosis (E85.-†)
- M14.5 Arthropathies in other endocrine, nutritional and metabolic disorders
- Arthropathy in:
 - acromegaly and pituitary gigantism (E22.0†)
 - haemochromatosis (E83.1†)
 - hypothyroidism (E00-E03†)
 - thyrotoxicosis [hyperthyroidism] (E05.-†)

- M14.6 Neuropathic arthropathy
- Charcot's or tabetic arthropathy (A52.1†)
- Diabetic neuropathic arthropathy (E10-E14†) with common fourth character .6

- M14.8 Arthropathies in other specified diseases classified elsewhere
- Arthropathy in:
 - erythema:
 - multiforme (L51.-†)
 - nodosum (L52†)
 - sarcoidosis (D86.8†)
 - Whipple's disease (K90.8†)

Arthrosis (M15–M19)

Note: In this block the term osteoarthritis is used as a synonym for arthrosis or osteoarthritis. The term primary has been used with its customary clinical meaning of no underlying or determining condition identified.

Excludes: osteoarthritis of spine (M47.-)

M15 Polyarthrosis

Includes: arthrosis with mention of more than one site

Excludes: bilateral involvement of single joint (M15-M19)

- M15.0 Primary generalized (osteo)arthrosis
- M15.1 Heberden's nodes (with arthropathy)
- M15.2 Bouchard's nodes (with arthropathy)
- M15.3 Secondary multiple arthrosis
- Post-traumatic polyarthrosis

- M15.4 Erosive (osteo)arthrosis
- M15.8 Other polyarthrosis

M15.9 Polyarthrosis, unspecified
Generalized osteoarthritis NOS

M16 Coxarthrosis [arthrosis of hip]

M16.0 Primary coxarthrosis, bilateral

M16.1 Other primary coxarthrosis
Primary coxarthrosis:
•NOS
•unilateral

M16.2 Coxarthrosis resulting from dysplasia, bilateral

M16.3 Other dysplastic coxarthrosis
Dysplastic coxarthrosis:
•NOS
•unilateral

M16.4 Post-traumatic coxarthrosis, bilateral

M16.5 Other post-traumatic coxarthrosis
Post-traumatic coxarthrosis:
•NOS
•unilateral

M16.6 Other secondary coxarthrosis, bilateral

M16.7 Other secondary coxarthrosis
Secondary coxarthrosis:
•NOS
•unilateral

M16.9 Coxarthrosis, unspecified

M17 Gonarthrosis [arthrosis of knee]

M17.0 Primary gonarthrosis, bilateral

M17.1 Other primary gonarthrosis
Primary gonarthrosis:
•NOS
•unilateral

M17.2 Post-traumatic gonarthrosis, bilateral

M17.3 Other post-traumatic gonarthrosis
Post-traumatic gonarthrosis:
•NOS
•unilateral

M17.4 Other secondary gonarthrosis, bilateral

M17.5 Other secondary gonarthrosis
Secondary gonarthrosis:
•NOS
•unilateral

M17.9 Gonarthrosis, unspecified

M18 Arthrosis of first carpometacarpal joint

M18.0 Primary arthrosis of first carpometacarpal joints, bilateral

M18.1 Other primary arthrosis of first carpometacarpal joint
Primary arthrosis of first carpometacarpal joint:

•NOS
•unilateral

M18.2 Post-traumatic arthrosis of first carpometacarpal joints, bilateral

M18.3 Other post-traumatic arthrosis of first carpometacarpal joint
Post-traumatic arthrosis of first carpometacarpal joint:
•NOS
•unilateral

M18.4 Other secondary arthrosis of first carpometacarpal joints, bilateral

M18.5 Other secondary arthrosis of first carpometacarpal joint
Secondary arthrosis of first carpometacarpal joint:
•NOS
•unilateral

M18.9 Arthrosis of first carpometacarpal joint, unspecified

M19 Other arthrosis

See site code at the beginning of this chapter

Excludes: arthrosis of spine (M47.-)
hallux rigidus (M20.2)
polyarthrosis (M15.-)

M19.0 Primary arthrosis of other joints
Primary arthrosis NOS

M19.1 Post-traumatic arthrosis of other joints
Post-traumatic arthrosis NOS

M19.2 Other secondary arthrosis
Secondary arthrosis NOS

M19.8 Other specified arthrosis

M19.9 Arthrosis, unspecified

**Other joint disorders
(M20–M25)**

Excludes: joints of the spine (M40–M54)

M20 Acquired deformities of fingers and toes

Excludes: acquired absence of fingers and toes (Z89.-)
congenital:
• absence of fingers and toes (Q71.3, Q72.3)
• deformities and malformations of fingers and toes (Q66.-, Q68–Q70, Q74.-)

M20.0 Deformity of finger(s)
Boutonnière and swan-neck deformities

Excludes: clubbing of fingers (R68.3)
palmar fascial fibromatosis [Dupuytren] (M72.0)
trigger finger (M65.3)

M20.1 Hallux valgus (acquired)
Bunion

M20.2 Hallux rigidus

M20.3 Other deformity of hallux (acquired)
Hallux varus

The following supplementary subclassification to indicate the site of involvement is provided for optional use with appropriate subcategories in M23.-, see also note at the beginning of this chapter.

0 Multiple sites

- 1 Anterior cruciate ligament or Anterior horn of medial meniscus
- 2 Posterior cruciate ligament or Posterior horn of medial meniscus
- 3 Medial collateral ligament or Other and unspecified medial meniscus
- 4 Lateral collateral ligament or Anterior horn of lateral meniscus
- 5 Posterior horn of lateral meniscus
- 6 Other and unspecified lateral meniscus
- 7 Capsular ligament
- 9 Unspecified ligament or unspecified meniscus

Excludes: ankylosis (M24.6)
 current injury — see injury to the knee and lower leg (S80-S89)
 deformity of knee (M21.-)
 disorders of patella (M22.-)
 osteochondritis dissecans (M93.2)
 recurrent dislocation or subluxation (M24.4)
 • patella (M22.0-M22.1)

- M23.0 Cystic meniscus
- M23.1 Discoid meniscus (congenital)
- M23.2 Derangement of meniscus due to old tear or injury
 Old bucket-handle tear
- M23.3 Other meniscus derangements
 Degenerate }
 Detached } meniscus
 Retained }
- M23.4 Loose body in knee
- M23.5 Chronic instability of knee
- M23.6 Other spontaneous disruption of ligament(s) of knee
- M23.8 Other internal derangements of knee
 Laxity of ligament of knee
 Snapping knee
- M23.9 Internal derangement of knee, unspecified

M24 Other specific joint derangements

See site code at the beginning of this chapter

Excludes: current injury — see injury of joint by body region
 ganglion (M67.4)
 snapping knee (M23.8)

- M20.4 Other hammer toe(s) (acquired)
- M20.5 Other deformities of toe(s) (acquired)
- M20.6 Acquired deformity of toe(s), unspecified

M21 Other acquired deformities of limbs

See site code at the beginning of this chapter

Excludes: acquired absence of limb (Z89.-)
 acquired deformities of fingers or toes (M20.-)
 congenital:
 • absence of limbs (Q71-Q73)
 • deformities and malformations of limbs (Q65-Q66, Q68-Q74)
 coxa plana (M91.2)

- M21.0 Valgus deformity, not elsewhere classified
Excludes: metatarsus valgus (Q66.6)
 talipes calcaneovalgus (Q66.4)
- M21.1 Varus deformity, not elsewhere classified
Excludes: metatarsus varus (Q66.2)
 tibia vara (M92.5)
- M21.2 Flexion deformity
- M21.3 Wrist or foot drop (acquired)
- M21.4 Flat foot [pes planus] (acquired)
Excludes: congenital pes planus (Q66.5)
- M21.5 Acquired clawhand, clubhand, clawfoot and clubfoot
Excludes: clubfoot, not specified as acquired (Q66.8)
- M21.6 Other acquired deformities of ankle and foot
Excludes: deformities of toe (acquired) (M20.1-M20.6)
- M21.7 Unequal limb length (acquired)
- M21.8 Other specified acquired deformities of limbs
- M21.9 Acquired deformity of limb, unspecified

M22 Disorders of patella

- Excludes:* dislocation of patella (S83.0)
- M22.0 Recurrent dislocation of patella
- M22.1 Recurrent subluxation of patella
- M22.2 Patellofemoral disorders
- M22.3 Other derangements of patella
- M22.4 Chondromalacia patellae
- M22.8 Other disorders of patella
- M22.9 Disorder of patella, unspecified

M23 Internal derangement of knee

- M24.0 temporomandibular joint disorders (K07.6)
Loose body in joint
Excludes: loose body in knee (M23.4-)
- M24.1 Other articular cartilage disorders
Excludes: chondrocalcinosis (M11.1-M11.2-) internal derangement of knee (M23.-) metastatic calcification (E83.5) ochronosis (E70.2)
- M24.2 Disorder of ligament
Instability secondary to old ligament injury
Ligamentous laxity NOS
Excludes: familial ligamentous laxity (M35.7) knee (M23.5-M23.8-)
- M24.3 Pathological dislocation and subluxation of joint, not elsewhere classified
Excludes: dislocation or displacement of joint:
• congenital – see congenital malformations and deformations of the musculoskeletal system (Q65-Q79)
• current injury – see injury of joints and ligaments by body region
• recurrent (M24.4)
- M24.4 Recurrent dislocation and subluxation of joint
Excludes: patella (M22.0-M22.1) vertebral subluxation (M43.3-M43.5-)
- M24.5 Contracture of joint
Excludes: acquired deformities of limbs (M20-M21) contracture of tendon (sheath) without contracture of joint (M67.1) Dupuytren's contracture (M72.0)
- M24.6 Ankylosis of joint
Excludes: spine (M43.2) stiffness of joint without ankylosis (M25.6)
- M24.7 Protrusion acetabuli
- M24.8 Other specific joint derangements, not elsewhere classified
Irritable hip
- M24.9 Joint derangement, unspecified
- M25 Other joint disorders, not elsewhere classified**
See site code at the beginning of this chapter
Excludes: abnormality of gait and mobility (R26.-) calcification of:
• bursa (M71.4)
• shoulder (joint) (M75.3)
• tendon (M65.2)
deformities classified to M20-M21 difficulty in walking (R26.2)
- M25.0 Haemarthrosis
Excludes: current injury – see injury of joint by body region
- M25.1 Fistula of joint

- M25.2 Flail joint
- M25.3 Other instability of joint
Excludes: instability of joint secondary to:
• old ligament injury (M24.2)
• removal of joint prosthesis (M96.8)
- M25.4 Effusion of joint, not elsewhere classified
Excludes: hydrarthrosis of yaws (A66.6)
- M25.5 Pain in joint
- M25.6 Stiffness of joint, not elsewhere classified
- M25.7 Osteophyte
- M25.8 Other specified joint disorders
- M25.9 Joint disorder, unspecified

Systemic connective tissue disorders (M30-M36)

Includes: autoimmune disease:
• NOS
• systemic collagen (vascular) disease:
• NOS
• systemic

Excludes: autoimmune disease, single organ or single cell-type (code to relevant condition category)

Large vessel vasculitis

- Giant cell arteritis with polymyalgia rheumatica
Other giant cell arteritis
Aortic arch syndrome [Takayasu]

Medium-sized vessel vasculitis

- Polyarteritis nodosa
Juvenile polyarteritis
Mucocutaneous lymph node syndrome [Kawasaki]

Other conditions related to polyarteritis nodosa
Polyangiitis overlap syndrome

Small vessel vasculitis

- Wegener's granulomatosis
Necrotizing respiratory granulomatosis
Polyarteritis with lung involvement [Churg-Strauss]

Allergic granulomatous angitis
Microscopic polyangiitis
Microscopic polyarteritis
Excludes: polyarteritis nodosa (M30.0)
Drug-induced ANCA-associated vasculitis

Henoch-Schönlein purpura
Cryoglobulinemic vasculitis
Leukoclastic vasculitis

M05.2 Immune complex-mediated vasculitis

Lupus vasculitis
Rheumatoid vasculitis
Sjögren's syndrome vasculitis
Goodpasture's syndrome
Serum sickness vasculitis
Drug-induced immune complex vasculitis
Infection-induced immune complex vasculitis

Other vasculitides

Hypocomplementemic urticarial vasculitis
Inflammatory bowel disease vasculitis
Behçet's disease
Lymphoproliferative neoplasm-induced vasculitis
Myeloproliferative neoplasm-induced vasculitis
Carcinoma-induced vasculitis
Hypersensitivity angitis
Lethal midline granuloma
Other specified necrotising vasculopathies
Necrotising vasculopathy, unspecified
Thrombotic microangiopathy
Thrombotic thrombocytopenic purpura

M32 Systemic lupus erythematosus

Excludes: lupus erythematosus (discoid)(N05) (L93.0)

M32.0 Drug-induced systemic lupus erythematosus

Use additional external cause code (Chapter XX), if desired, to identify drug.

M32.1† Systemic lupus erythematosus with organ or system involvement
Systemic lupus erythematosus with:
• kidney involvement (N08.5*, N16.4*)
• lung involvement (J99.1*)

M32.8 Other forms of systemic lupus erythematosus

M32.9 Systemic lupus erythematosus, unspecified

M33 Idiopathic inflammatory myositis

M33.0 Juvenile dermatomyositis

M33.1 Dermatomyositis

Excludes: malignancy associated dermatomyositis (M36.0)

Amyopathic dermatopolymyositis

Polymyositis

Inclusion body myositis

Interstitial myositis

Idiopathic inflammatory myositis, unspecified

M34 Systemic sclerosis

Includes: scleroderma

Excludes: scleroderma:
• circumscribed (L94.0)
• neonatal (P83.8)

M34.0 Diffuse systemic sclerosis

M34.1 Limited systemic sclerosis

Combination of calcinosis, Raynaud's phenomenon, (o)esophageal dysfunction, sclerodactyly, telangiectasia.

M34.2 Systemic sclerosis induced by drugs and chemicals

Use additional external cause code (Chapter XX), if desired, to identify cause.

M34.8 Other forms of systemic sclerosis

Systemic sclerosis with:
• lung involvement (J99.1*)
• myopathy (G73.7*)
• sine scleroderma (code)

M34.9 Systemic sclerosis, unspecified

M35 Other systemic involvement of connective tissue

Excludes: reactive perforating collagenosis (L87.1)

M35.0 Sicca syndrome [Sjögren]
Sjögren's syndrome with:
• keratoconjunctivitis† (H19.3*)
• lung involvement† (J99.1*)
• lymphoma (code)
• myopathy† (G73.7*)
• renal tubulo-interstitial disorder† (N16.4*)

Mixed connective tissue disease

M35.1 Other overlap syndromes

Excludes: polyangiitis overlap syndrome (M30.8)

M35.4 Diffuse (eosinophilic) fasciitis

M35.5 Multifocal fibrosclerosis

M35.6 Relapsing panniculitis [Weber-Christian]

Excludes: panniculitis:
• NOS (M79.3)
• lupus (L93.2)

M35.7 Hypermobility syndrome
Familial ligamentous laxity

Excludes: Ehlers-Danlos syndrome (Q79.6)
ligamentous laxity NOS (M24.2)

M35.8 Other specified systemic involvement of connective tissue

M35.9 Systemic involvement of connective tissue, unspecified
Autoimmune disease (systemic) NOS
Collagen (vascular) disease NOS

M36* Systemic disorders of connective tissue in diseases classified elsewhere

Excludes: arthropathies in diseases classified elsewhere (M14.-*)

M36.0* Dermato(poly)myositis in neoplastic disease (C00–D48†)

M36.1* Arthropathy in neoplastic disease (C00–D48†)

Arthropathy in:
• leukaemia (C91–C95†)
• malignant histiocytosis (C96.1†)
• multiple myeloma (C90.0†)

M36.2* Haemophilic arthropathy (D66–D68†)

M36.3* Arthropathy in other blood disorders (D50–D76†)

Excludes: arthropathy in Henoch(-Schönlein) purpura (M36.4*)

M36.4* Arthropathy in hypersensitivity reactions classified elsewhere
Arthropathy in Henoch(-Schönlein) purpura (D69.0†)

M36.8* Systemic disorders of connective tissue in other diseases classified elsewhere

Systemic disorders of connective tissue in:
• hypogammaglobulinaemia (D80.-†)
• ochronosis (E70.2†)

Spondylopathies (M45–M49)

Inflammatory spondyloarthropathies

See site code before M40

Ankylosing spondylitis

Excludes: arthropathy following urinary tract infection (M02.3)
Behçet's disease
juvenile (ankylosing) spondylitis (M08.1)

Spinal enthesopathy

Disorder of ligamentous or muscular attachments of spine

Sacroiliitis, not elsewhere classified

Other specified inflammatory spondylopathies

Inflammatory spondylopathy, unspecified

Infective spondylopathies

See site code before M40

Osteomyelitis of vertebra

Infection of intervertebral disc (pyogenic)

Use additional code (B95–B97), if desired, to identify infectious agent.

M46.4 Discitis, unspecified

M46.5 Other infective spondylopathies

Tuberculosis of spine (A18.0†)
Pott's curvature

Brucella spondylitis (A23.-†)

Enterobacterial spondylitis (A01–A04†)

Spondylopathy in other infectious and parasitic diseases classified elsewhere

Excludes: neuropathic spondylopathy in tabes dorsalis (M49.4*)

M47 Spondylolysis

See site code before M40

Includes: arthrosis or osteoarthritis of spine
degeneration of facet joints

M47.0† Anterior spinal and vertebral artery compression syndromes (G99.2*)

M47.1 Other spondylolysis with myelopathy
Spondylogenic compression of spinal cord† (G99.2*)

Excludes: vertebral subluxation (M43.3–M43.5-)

M47.2 Other spondylolysis with radiculopathy

M47.8 Other spondylolysis
Cervical spondylolysis)

Lumbosacral spondylosis } without myelopathy or radiculopathy
 Thoracic spondylosis }

M47.9 Spondylosis, unspecified

M48 Other spondylopathies

See site code before M40

M48.0 Spinal stenosis
 Caudal stenosis

M48.1 Ankylosing hyperostosis [Forestier]
 Diffuse idiopathic skeletal hyperostosis [DISH]

M48.2 Kissing spine

M48.3 Traumatic spondylopathy

M48.4 Fatigue fracture of vertebra
 Stress fracture of vertebra

M48.5 Collapsed vertebra, not elsewhere classified
 Collapsed vertebra NOS
 Wedging of vertebra NOS

Excludes: collapsed vertebra in osteoporosis (M80.-)
 current injury – see injury of spine by body region.

M48.8 Other specified spondylopathies
 Ossification of posterior longitudinal ligament

M48.9 Spondylopathy, unspecified

M49* Spondylopathies in diseases classified elsewhere

See site code before M40

Excludes: psoriatic and enteropathic arthropathies (M07.-*, M09.-*)

M49.4* Neuropathic spondylopathy
 Neuropathic spondylopathy in:
 • syringomyelia and syringobulbia (G95.0†)
 • tabes dorsalis (A32.1†)

M49.5* Collapsed vertebra in diseases classified elsewhere
 Metastatic fracture of vertebra (C79.5†)

M49.8* Spondylopathy in other diseases classified elsewhere

Other dorsopathies (M50–M54)

Excludes: current injury – see injury of spine by body region
 discitis NOS (M46.4)

M50 Cervical disc disorders

Includes: cervical disc disorders with cervicalgia
 cervicothoracic disc disorders

M50.0† Cervical disc disorder with myelopathy (G99.2*)

M50.1 Cervical disc disorder with radiculopathy
Excludes: brachial radiculitis NOS (M54.1)

M50.2 Other cervical disc displacement
 M50.3 Other cervical disc degeneration
 M50.8 Other cervical disc disorders
 M50.9 Cervical disc disorder, unspecified

M51 Other intervertebral disc disorders

Includes: thoracic, thoracolumbar and lumbosacral disc disorders

M51.0† Lumbar and other intervertebral disc disorders with myelopathy (G99.2*)

M51.1† Lumbar and other intervertebral disc disorders with radiculopathy (G55.1*)
 Sciatica due to intervertebral disc disorder

Excludes: lumbar radiculitis NOS (M54.1)

M51.2 Other specified intervertebral disc displacement
 Lumbago due to displacement of intervertebral disc

M51.3 Other specified intervertebral disc degeneration

M51.4 Schmorl's nodes

M51.8 Other specified intervertebral disc disorders

M51.9 Intervertebral disc disorder, unspecified

M53 Other dorsopathies, not elsewhere classified

See site code before M40

M53.0 Cervicocranial syndrome
 Posterior cervical sympathetic syndrome

M53.1 Cervicobrachial syndrome

Excludes: cervical disc disorder (M50.-)
 thoracic outlet syndrome (G54.0)

M53.2 Spinal instabilities

M53.3 Sacrococcygeal disorders, not elsewhere classified
 Coccygodynia

M53.8 Other specified dorsopathies

M53.9 Dorsopathy, unspecified

M54 Dorsalgia

See site code before M40

Excludes: psychogenic dorsalgia (F45.4)

M54.0 Panniculitis affecting regions of neck and back

Excludes: panniculitis:
 • NOS (M79.3)
 • lupus (L93.2)
 • relapsing [Weber-Christian] (M35.6)

M54.1 Radiculopathy
 Neuritis or radiculitis:
 • brachial NOS
 • lumbar NOS

- lumbosacral NOS
- thoracic NOS
- Radiculitis NOS

Excludes: neuralgia and neuritis NOS (M79.2) radiculopathy with:

- cervical disc disorder (M50.1)
- lumbar and other intervertebral disc disorder (M51.1) spondylosis (M47.2)

M54.2 Cervicalgia

Excludes: cervicalgia due to intervertebral cervical disc disorder (M50.-)

M54.3 Sciatica

Excludes: lesion of sciatic nerve (G57.0) sciatica:

- due to intervertebral disc disorder (M51.1)
- with lumbago (M54.4)

M54.4 Lumbago with sciatica

Excludes: that due to intervertebral disc disorder (M51.1)

M54.5 Low back pain

Loin pain
Low back strain
Lumbago NOS

Excludes: lumbago:

- due to intervertebral disc displacement (M51.2)
- with sciatica (M54.4)

M54.6 Pain in thoracic spine

Excludes: pain due to intervertebral disc disorder (M51.-)

M54.8 Other dorsalgia

M54.9 Dorsalgia, unspecified
Backache NOS

SOFT TISSUE DISORDERS (M60–M79)

Disorders of muscles (M60–M63)

Excludes: dermatomyositis (M33.-) muscular dystrophies and myopathies (G71–G72)

- myopathy in:
- amyloidosis (E85.-)
 - polyarthritis nodosa (M30.0)
 - rheumatoid arthritis (M05.3-)
 - scleroderma (M34.-)
 - Sjögren's syndrome (M35.0)
 - systemic lupus erythematosus (M32.-)

M60 Infective and reaction myositis

See site code at the beginning of this chapter

M60.0 Infective myositis

Tropical pyomyositis

Use additional code (B95–B97), if desired, to identify infectious agent.

M60.2 Foreign body granuloma of soft tissue, not elsewhere classified

Excludes: foreign body granuloma of skin and subcutaneous tissue (L92.3)

Myositis in bacterial diseases classified elsewhere

Myositis in:

- leprosy [Hansen's disease] (A30.-†)
- syphilis (A51.4†, A52.7†)

Myositis in protozoal and parasitic infections classified elsewhere

Myositis in:

- cysticercosis (B69.8†)
- schistosomiasis [bilharziasis] (B65.-†)
- toxoplasmosis (B58.8†)
- trichinellosis (B75†)

Myositis in other infectious diseases classified elsewhere

Myositis in mycosis (B35–B49†)

M60.8 Other infective and reactive myositis

M60.9 Infective and reactive myositis, unspecified

M61 Calcification and ossification of muscle

See site code at the beginning of this chapter

M61.0 Myositis ossificans traumatica

M61.1 Myositis ossificans progressiva
Fibrodysplasia ossificans progressiva

M61.2 Paralytic calcification and ossification of muscle

Myositis ossificans associated with quadriplegia or paraplegia

M61.3 Calcification and ossification of muscles associated with burns

Myositis ossificans associated with burns

M61.4 Other calcification of muscle

Excludes: calcific tendinitis (M65.2):

- of shoulder (M75.3)

M61.5 Other ossification of muscle

M61.9 Calcification and ossification of muscle, unspecified

M62 Other disorders of muscle

See site code at the beginning of this chapter

Excludes: cramp and spasm (R25.2)

myalgia (M79.1)

myopathy:

- alcoholic (G72.1)
- drug-induced (G72.0)
- stiff-man syndrome (G25.8)

Dialysis of muscle

M62.0 Other rupture of muscle (nontraumatic)

Excludes: rupture of tendon (M66.-)

traumatic rupture of muscle – see injury of muscle by body region

M62.2 Ischaemic infarction of muscle

Excludes: compartment syndrome (T79.6)
traumatic ischaemia of muscle (T79.6)

Volkmann's ischaemic contracture (T79.6)

- M62.3 Immobility syndrome (paraplegic)
- M62.4 Contracture of muscle
Excludes: contracture of joint (M24.5)
Muscle wasting and atrophy, not elsewhere classified
Disuse atrophy NEC
- M62.5 Muscle strain
- M62.6 Muscle strain
Excludes: current injury – see injury of muscle by body region
- M62.8 Other specified disorders of muscle
Muscle (sheath) hernia
- M62.9 Disorder of muscle, unspecified

M63* Disorders of muscle in diseases classified elsewhere

Excludes: myopathy in:
• endocrine diseases (E73.5*)
• metabolic diseases (E73.6*)

- M63.3* Myositis in sarcoidosis (D86.8†)
- M63.8* Other disorders of muscle in diseases classified elsewhere

Disorders of synovium and tendon (M65–M68)

M65 Synovitis and tenosynovitis

See site code at the beginning of this chapter

Excludes: chronic crepitant synovitis of hand and wrist (M70.0)
current injury – see injury of ligament or tendon by body region
soft tissue disorders related to use, overuse and pressure (M70.-)

- M65.0 Abscess of tendon sheath
Use additional code (B95–B96), if desired, to identify bacterial agent.
- M65.1 Other infective (teno)synovitis
- M65.2 Calcific tendinitis
Excludes: of shoulder (M75.3)
specified tendinitis (M75–M77)
- M65.3 Trigger finger
Nodular tendinous disease
- M65.4 Radial styloid tenosynovitis [de Quervain]
- M65.8 Other synovitis and tenosynovitis
- M65.9 Synovitis and tenosynovitis, unspecified

M66 Spontaneous rupture of synovium and tendon

See site code at the beginning of this chapter

Includes: rupture that occurs when a normal force is applied to tissues that are inferred to have less than normal strength

Excludes: rotator cuff syndrome (M75.1)
rupture where an abnormal force is applied to normal tissue – see injury of tendon by body region

- M66.0 Rupture of popliteal cyst
- M66.1 Rupture of synovium
Rupture of synovial cyst
Excludes: rupture of popliteal cyst (M66.0)
- M66.2 Spontaneous rupture of extensor tendons
- M66.3 Spontaneous rupture of flexor tendons
- M66.4 Spontaneous rupture of other tendons
- M66.5 Spontaneous rupture of unspecified tendon
Rupture at musculotendinous junction, nontraumatic

M67 Other disorders of synovium and tendon

Excludes: palmar fascial fibromatosis [Dupuytren] (M72.0)
tenosynovitis NOS (M77.9)
xanthomatosis localized to tendons (E78.2)

- M67.0 Short Achilles tendon (acquired)
- M67.1 Other contracture of tendon (sheath)
Excludes: with contracture of joint (M24.5)
- M67.2 Synovial hypertrophy, not elsewhere classified
Excludes: villonodular synovitis (pigmented) (M12.2)
- M67.3 Transient synovitis
Toxic synovitis
Excludes: palindromic rheumatism (M12.3)
- M67.4 Ganglion
Ganglion of joint or tendon (sheath)
Excludes: cyst of:
• bursa } (M71.2–M71.3)
• synovium }
ganglion in yaws (A66.6)
- M67.8 Other specified disorders of synovium and tendon
- M67.9 Disorder of synovium and tendon, unspecified

M68* Disorders of synovium and tendon in diseases classified elsewhere

M68.0* Synovitis and tenosynovitis in bacterial diseases classified elsewhere
Synovitis or tenosynovitis in:

- gonorrhoea (A54.4†)
- syphilis (A52.7†)
- tuberculosis (A18.0†)

M68.8* Other disorders of synovium and tendon in diseases classified elsewhere

Other soft tissue disorders (M70–M79)