

MeSH Tree Structures - 2008

C20 - DISEASES-IMMUNE

Immune System Diseases

Immune System Diseases	C20		
Autoimmune Diseases	C20.111		
Addison Disease	C20.111.163	C19.53.	
Anemia, Hemolytic, Autoimmune	C20.111.175	C15.378.	
Anti-Glomerular Basement Membrane Disease	C20.111.190	C8.381.	C12.777.
		C13.351.	
Antiphospholipid Syndrome	C20.111.197		
Arthritis, Rheumatoid	C20.111.199	C5.550.	C5.799.
		C17.300.	
Arthritis, Juvenile Rheumatoid	C20.111.199.114	C5.550.	C5.799.
		C17.300.	
Felty's Syndrome	C20.111.199.389	C5.550.	C5.799.
		C17.300.	
Sjogren's Syndrome	C20.111.199.774	C5.550.	C5.799.
		C7.465.	C11.496.
		C17.300.	
Still's Disease, Adult-Onset	C20.111.199.870	C5.550.	C5.799.
		C17.300.	
Autoimmune Diseases of the Nervous System	C20.111.258	C10.114	
Demyelinating Autoimmune Diseases, CNS	C20.111.258.250	C10.114.	C10.314.
Diffuse Cerebral Sclerosis of Schilder	C20.111.258.250.175	C10.114.	C10.228.
		C10.314.	
Encephalomyelitis, Acute Disseminated	C20.111.258.250.350	C10.114.	C10.314.
Leukoencephalitis, Acute Hemorrhagic	C20.111.258.250.425	C10.114.	C10.114.
		C10.228.	C10.228.
		C10.314.	C20.111.
Multiple Sclerosis	C20.111.258.250.500	C10.114.	C10.314.
Multiple Sclerosis, Chronic Progressive	C20.111.258.250.500.200	C10.114.	C10.314.
Multiple Sclerosis, Relapsing-Remitting	C20.111.258.250.500.600	C10.114.	C10.314.
Neuromyelitis Optica	C20.111.258.250.500.650	C10.114.	C10.114.
		C10.114.	C10.292.
		C10.314.	C10.314.
		C10.314.	C11.640.
		C20.111.	C20.111.
Myelitis, Transverse	C20.111.258.250.550	C4.588.	C4.730.
		C10.114.	C10.228.
		C10.314.	C10.574.
Neuromyelitis Optica	C20.111.258.250.550.500	C10.114.	C10.114.
		C10.114.	C10.292.
		C10.314.	C10.314.
		C10.314.	C11.640.
		C20.111.	C20.111.
Neuromyelitis Optica	C20.111.258.250.600	C10.114.	C10.114.
		C10.114.	C10.292.
		C10.314.	C10.314.
		C10.314.	C11.640.
		C20.111.	C20.111.
Lambert-Eaton Myasthenic Syndrome	C20.111.258.350	C4.588.	C4.730.
		C10.114.	C10.574.
		C10.668.	C20.111.
Leukoencephalitis, Acute Hemorrhagic	C20.111.258.450	C10.114.	C10.114.
		C10.228.	C10.228.
		C10.314.	C20.111.
Myasthenia Gravis	C20.111.258.500	C10.114.	C10.668.
Myasthenia Gravis, Autoimmune, Experimental	C20.111.258.500.300	C10.114.	C10.114.
		C10.668.	C20.111.
		E5.598.	
Myasthenia Gravis, Neonatal	C20.111.258.500.650	C10.114.	C10.668.
Nervous System Autoimmune Disease, Experimental	C20.111.258.625	C10.114.	E5.598.

C20 - DISEASES-IMMUNE

Immune System Diseases

Autoimmune Diseases

Autoimmune Diseases of the Nervous System

Nervous System Autoimmune Disease, Experimental

Encephalomyelitis, Autoimmune, Experimental

Encephalomyelitis, Autoimmune, Experimental

C20.111.258.625.300

C10.114.
E5.598.

C10.314.

Myasthenia Gravis, Autoimmune, Experimental

C20.111.258.625.350

C10.114.
C10.668.
E5.598.

C10.114.
C20.111.

Neuritis, Autoimmune, Experimental

C20.111.258.625.700

C10.114.
E5.598.

C10.668.

Polyradiculoneuropathy

C20.111.258.750

C10.114.
C10.668.

C10.314.

Guillain-Barre Syndrome

C20.111.258.750.400

C10.114.
C10.668.

C10.314.

Miller Fisher Syndrome

C20.111.258.750.400.500

C10.114.
C10.292.
C10.668.
C11.590.

C10.228.
C10.314.
C10.668.

Hereditary Sensory and Autonomic Neuropathies

C20.111.258.750.600

C10.114.
C10.500.
C10.668.
C16.131.

C10.314.
C10.574.
C10.668.

Dysautonomia, Familial

C20.111.258.750.600.250

C10.114.
C10.314.
C10.574.
C10.668.
C16.320.

C10.177.
C10.500.
C10.668.
C16.131.

Polyradiculoneuropathy, Chronic Inflammatory Demyelinating

C20.111.258.750.800

C10.114.
C10.668.

C10.314.

Stiff-Person Syndrome

C20.111.258.850

C10.114.
C10.668.

C10.228.

Uveomeningoencephalitic Syndrome

C20.111.258.925

C10.114.
C11.941.

C10.228.

Vasculitis, Central Nervous System

C20.111.258.962

C10.114.
C14.907.

C10.228.
C14.907.

Giant Cell Arteritis

C20.111.258.962.800

C10.114.
C14.907.
C14.907.
C17.800.

C10.228.
C14.907.
C14.907.

Lupus Vasculitis, Central Nervous System

C20.111.258.962.900

C10.114.
C10.228.
C10.228.
C10.228.

C10.228.
C14.907.
C17.300.

Dermatitis Herpetiformis

C20.111.318

C17.800.

C17.800.

Diabetes Mellitus, Type 1

C20.111.327

C18.452.

C19.246.

Familial Mediterranean Fever

C20.111.375

C16.320.

Glomerulonephritis, IGA

C20.111.525

C12.777.

C13.351.

Glomerulonephritis, Membranous

C20.111.535

C12.777.

C13.351.

Graves Disease

C20.111.555

C11.675.
C19.874.

C19.874.

Graves Ophthalmopathy

C20.111.555.500

C11.270.
C19.874.

C11.675.
C19.874.

Hepatitis, Autoimmune

C20.111.567

C6.552.

Lambert-Eaton Myasthenic Syndrome

C20.111.580

C4.588.
C10.114.

C4.730.
C10.574.
C20.111.

Lupus Erythematosus, Systemic

C20.111.590

C17.300.

Lupus Nephritis

C20.111.590.560

C12.777.
C17.300.

C13.351.

C20 - DISEASES-IMMUNE

Immune System Diseases

Autoimmune Diseases

Lupus Erythematosus, Systemic

Lupus Vasculitis, Central Nervous System

Lupus Vasculitis, Central Nervous System

C20.111.590.750	C10.114.	C10.228.
	C10.228.	C10.228.
	C10.228.	C10.228.
	C10.228.	C14.907.
	C14.907.	C17.300.
	C20.111.	

Ophthalmia, Sympathetic

C20.111.709	C11.941.	
-------------	----------	--

Pemphigoid, Bullous

C20.111.730	C17.800.	
-------------	----------	--

Pemphigus

C20.111.736	C17.800.	
-------------	----------	--

Pemphigus, Benign Familial

C20.111.736.700	C16.320.	C17.800.
	C17.800.	

Polyendocrinopathies, Autoimmune

C20.111.750	C19.787	
-------------	---------	--

Purpura, Thrombocytopenic, Idiopathic

C20.111.759	C15.378.	C15.378.
	C15.378.	C20.841.

Thyroiditis, Autoimmune

C20.111.809	C19.874.	
-------------	----------	--

Blood Group Incompatibility

C20.188	C15.378.	
---------	----------	--

Erythroblastosis, Fetal

C20.188.413	C13.703.	C15.378.
-------------	----------	----------

Hydrops Fetalis

C20.188.413.480	C16.300.	C16.614.
	C13.703.	C15.378.
	C15.378.	C16.300.
	C16.320.	C23.888.

Kernicterus

C20.188.413.502	C10.228.	C15.378.
	C16.614.	C18.452.
	C23.550.	

Rh Isoimmunization

C20.188.780	C15.378.	G4.610.
-------------	----------	---------

Glomerulonephritis, Membranoproliferative

C20.425	C12.777.	C13.351.
---------	----------	----------

Graft vs Host Disease

C20.452		
---------	--	--

Hypersensitivity

C20.543		
---------	--	--

Drug Hypersensitivity

C20.543.206		
-------------	--	--

Drug Eruptions

C20.543.206.380	C17.800.	C21.613.
-----------------	----------	----------

Epidermal Necrolysis, Toxic

C20.543.206.380.350	C17.800.	C21.613.
---------------------	----------	----------

Erythema Nodosum

C20.543.206.380.375	C17.800.	C17.800.
---------------------	----------	----------

Serum Sickness

C20.543.206.380.800	C17.800.	C20.543.
	C21.613.	

Environmental Illness

C20.543.312	C21.223	
-------------	---------	--

Multiple Chemical Sensitivity

C20.543.312.500	C21.223.	
-----------------	----------	--

Sick Building Syndrome

C20.543.312.750	C21.223.	
-----------------	----------	--

Hypersensitivity, Delayed

C20.543.418		
-------------	--	--

Dermatitis, Allergic Contact

C20.543.418.150	C17.800.	C17.800.
-----------------	----------	----------

Dermatitis, Photoallergic

C20.543.418.150.600	C17.800.	C17.800.
---------------------	----------	----------

Dermatitis, Toxicodendron

C20.543.418.150.700	C17.800.	C17.800.
---------------------	----------	----------

Hypersensitivity, Immediate

C20.543.480		
-------------	--	--

Anaphylaxis

C20.543.480.99		
----------------	--	--

Conjunctivitis, Allergic

C20.543.480.200	C11.187.	
-----------------	----------	--

Dermatitis, Atopic

C20.543.480.343	C16.320.	C17.800.
	C17.800.	C17.800.

Food Hypersensitivity

C20.543.480.370		
-----------------	--	--

Egg Hypersensitivity

C20.543.480.370.150		
---------------------	--	--

Milk Hypersensitivity

C20.543.480.370.500		
---------------------	--	--

Nut Hypersensitivity

C20.543.480.370.550		
---------------------	--	--

Peanut Hypersensitivity

C20.543.480.370.675		
---------------------	--	--

Wheat Hypersensitivity

C20.543.480.370.850		
---------------------	--	--

Respiratory Hypersensitivity

C20.543.480.680	C8.674	
-----------------	--------	--

Alveolitis, Extrinsic Allergic

C20.543.480.680.75	C8.381.	C8.674.
--------------------	---------	---------

Bird Fancier's Lung

C20.543.480.680.75.125	C8.381.	C8.674.
	C21.447.	

C20 - DISEASES-IMMUNE

Immune System Diseases

Hypersensitivity

Hypersensitivity, Immediate

Respiratory Hypersensitivity

Alveolitis, Extrinsic Allergic

Farmer's Lung

Farmer's Lung

C20.543.480.680.75.365

C8.381.

C8.674.

C21.447.

Aspergillosis, Allergic Bronchopulmonary

C20.543.480.680.85

C1.703.

C1.703.

C8.381.

C8.674.

C8.730.

Asthma

C20.543.480.680.95

C8.127.

C8.381.

C8.674.

Asthma, Exercise-Induced

C20.543.480.680.95.110

C8.127.

C8.674.

Status Asthmaticus

C20.543.480.680.95.880

C8.127.

C8.674.

Rhinitis, Allergic, Perennial

C20.543.480.680.791

C8.460.

C8.674.

C9.603.

Rhinitis, Allergic, Seasonal

C20.543.480.680.795

C8.460.

C8.674.

C9.603.

Urticaria

C20.543.480.904

C17.800.

Angioedema

C20.543.480.904.66

C14.907.

C17.800.

Angioedema, Hereditary

C20.543.480.904.66.500

C14.907.

C16.320.

C17.800.

Immune Complex Diseases

C20.543.520

Arthus Reaction

C20.543.520.100

Serum Sickness

C20.543.520.770

C17.800.

C20.543.

C21.613.

Vasculitis, Hypersensitivity

C20.543.520.910

C14.907.

Purpura, Schoenlein-Henoch

C20.543.520.910.580

C14.907.

C15.378.

C15.378.

Vasculitis, Allergic Cutaneous

C20.543.520.910.952

C14.907.

C17.800.

Latex Hypersensitivity

C20.543.600

Wissler's Syndrome

C20.543.928

C5.550.

C5.799.

Immune Reconstitution Inflammatory Syndrome

C20.608

Immunologic Deficiency Syndromes

C20.673

Agammaglobulinemia

C20.673.88

C15.378.

C15.604.

Ataxia Telangiectasia

C20.673.290

C10.228.

C10.562.

C10.597.

C14.907.

C16.320.

C18.452.

Common Variable Immunodeficiency

C20.673.330

DiGeorge Syndrome

C20.673.340

C16.131.

C19.642.

Dysgammaglobulinemia

C20.673.430

C15.378.

Hyper-IgM Immunodeficiency Syndrome

C20.673.430.249

C15.378.

Hyper-IgM Immunodeficiency Syndrome, Type 1

C20.673.430.249.500

C15.378.

C16.320.

IgA Deficiency

C20.673.430.500

C15.378.

IgG Deficiency

C20.673.430.750

C15.378.

HIV Infections

C20.673.480

C2.782.

C2.800.

Acquired Immunodeficiency Syndrome

C20.673.480.40

C2.782.

C2.800.

C2.839.

AIDS Arteritis, Central Nervous System

C20.673.480.48

C2.782.

C2.800.

C10.114.

C10.228.

C14.907.

C14.907.

C14.907.

C14.907.

AIDS-Associated Nephropathy

C20.673.480.50

C2.782.

C2.800.

C12.777.

C13.351.

AIDS Dementia Complex

C20.673.480.70

C2.782.

C2.800.

C10.228.

F3.87.

AIDS-Related Complex

C20.673.480.80

C2.782.

C2.800.

C2.839.

AIDS-Related Opportunistic Infections

C20.673.480.100

C1.539.

C2.597.

C2.782.

C3.684.

HIV-Associated Lipodystrophy Syndrome

C20.673.480.400

C2.782.

C2.800.

C17.800.

C18.452.

C18.452.

C20 - DISEASES-IMMUNE

Immune System Diseases

Immunologic Deficiency Syndromes

HIV Infections

HIV Enteropathy

HIV Enteropathy

C20.673.480.480

C2.782.
C6.405.

C2.800.

HIV Seropositivity

C20.673.480.500

C2.782.

C2.800.

HIV Wasting Syndrome

C20.673.480.520

C2.782.
C18.452.

C2.800.
C18.654.

Deltaretrovirus Infections

Enzootic Bovine Leukosis

C20.673.483

C2.782.

C20.673.483.260

C2.782.
C22.196.

C4.557.

HTLV-I Infections

C20.673.483.470

C2.782.

HTLV-II Infections

C20.673.483.480

C2.782.

Leukocyte-Adhesion Deficiency Syndrome

C20.673.600

Lymphopenia

C20.673.627

C15.378.

T-Lymphocytopenia, Idiopathic CD4-Positive

C20.673.627.800

C15.378.

Phagocyte Bactericidal Dysfunction

C20.673.774

C15.378.

Chediak-Higashi Syndrome

C20.673.774.257

C15.378.

Aleutian Mink Disease

C20.673.774.257.270

C2.256.
C22.62

C2.839.

Granulomatous Disease, Chronic

C20.673.774.535

C15.378.

Job's Syndrome

C20.673.774.600

C15.378.

C16.320.

Severe Combined Immunodeficiency

C20.673.815

C16.614.

C18.452.

X-Linked Combined Immunodeficiency Diseases

C20.673.815.500

C16.320.

C16.614.

Wiskott-Aldrich Syndrome

C20.673.972

C15.378.

C15.378.

C15.378.

C16.320.

C16.320.

Immunoproliferative Disorders

C20.683

Hypergammaglobulinemia

C20.683.460

C15.378.

C23.888.

Mevalonate Kinase Deficiency

C20.683.460.319

C10.228.

C16.320.

C18.452.

C18.452.

C18.452.

C15.378.

C16.320.

C18.452.

C18.452.

Monoclonal Gammopathies, Benign

C20.683.460.640

C15.378.

C20.683.

Lymphoproliferative Disorders

C20.683.515

C15.604.

Giant Lymph Node Hyperplasia

C20.683.515.250

C15.604.

Immunoblastic Lymphadenopathy

C20.683.515.501

C15.604.

Immunoproliferative Small Intestinal Disease

C20.683.515.512

C4.557.

C6.301.

C6.405.

C6.405.

C15.378.

C15.604.

C20.683.

Infectious Mononucleosis

C20.683.515.515

C2.256.

C15.604.

C15.378.

Leukemia, Hairy Cell

C20.683.515.517

C4.557.

C15.604.

Leukemia, Lymphoid

C20.683.515.528

C4.557.

C15.604.

Leukemia, B-Cell

C20.683.515.528.80

C4.557.

C15.604.

Leukemia, Lymphocytic, Chronic, B-Cell

C20.683.515.528.80.125

C4.557.

C15.604.

Leukemia, Prolymphocytic, B-Cell

C20.683.515.528.80.562

C4.557.

C4.557.

C15.604.

C15.604.

C20.683.

Leukemia, Biphenotypic, Acute

C20.683.515.528.100

C4.557.

C15.604.

Leukemia, Prolymphocytic

C20.683.515.528.565

C4.557.

C15.604.

Leukemia, Prolymphocytic, B-Cell

C20.683.515.528.565.745

C4.557.

C4.557.

C15.604.

C15.604.

C20.683.

Leukemia, Prolymphocytic, T-Cell

C20.683.515.528.565.750

C4.557.

C4.557.

C15.604.

C15.604.

Leukemia, T-Cell

C20.683.515.528.582

C4.557.

C15.604.

Leukemia, Large Granular Lymphocytic

C20.683.515.528.582.49

C4.557.

C15.604.

Leukemia-Lymphoma, Adult T-Cell

C20.683.515.528.582.100

C4.557.

C15.604.

C20 - DISEASES-IMMUNE

Immune System Diseases

Immunoproliferative Disorders

Lymphoproliferative Disorders

Leukemia, Lymphoid

Leukemia, T-Cell

Leukemia, Prolymphocytic, T-Cell

Leukemia, Prolymphocytic, T-Cell

C20.683.515.528.582.125 C4.557. C4.557.
C15.604. C15.604.
C20.683.

Precursor Cell Lymphoblastic Leukemia-Lymphoma

C20.683.515.528.600 C4.557. C15.604.

Precursor B-Cell Lymphoblastic Leukemia-Lymphoma

C20.683.515.528.600.600 C4.557. C15.604.

Precursor T-Cell Lymphoblastic Leukemia-Lymphoma

C20.683.515.528.600.620 C4.557. C15.604.

Lymphangiomyoma

C20.683.515.710 C4.557. C15.604.

Lymphangiioleiomyomatosis

C20.683.515.710.465 C4.557. C15.604.

Lymphoma

C20.683.515.761 C4.557. C15.604.

Hodgkin Disease

C20.683.515.761.355 C4.557. C15.604.

Lymphoma, Non-Hodgkin

C20.683.515.761.480 C4.557. C15.604.

Burkitt Lymphoma

C20.683.515.761.480.100 C2.256. C2.928.

C4.557. C4.557.

C4.619. C4.925.

C15.604. C15.604.

C20.683.

Lymphoma, B-Cell

C20.683.515.761.480.150 C4.557. C15.604.

Burkitt Lymphoma

C20.683.515.761.480.150.165 C2.256. C2.928.

C4.557. C4.557.

C4.619. C4.925.

C15.604. C15.604.

C20.683.

Lymphoma, AIDS-Related

C20.683.515.761.480.150.450 C4.557. C15.604.

Lymphoma, B-Cell, Marginal Zone

C20.683.515.761.480.150.570 C4.557. C15.604.

Lymphoma, Large B-Cell, Diffuse

C20.683.515.761.480.150.585 C4.557. C15.604.

Lymphoma, Primary Effusion

C20.683.515.761.480.150.592 C4.557. C15.604.

Lymphomatoid Granulomatosis

C20.683.515.761.480.150.600 C4.557. C4.834.

C15.604.

Lymphoma, Follicular

C20.683.515.761.480.350 C4.557. C15.604.

Lymphoma, Large-Cell, Immunoblastic

C20.683.515.761.480.487 C4.557. C15.604.

Lymphoma, Mantle-Cell

C20.683.515.761.480.525 C4.557. C15.604.

Lymphoma, T-Cell

C20.683.515.761.480.750 C4.557. C15.604.

Lymphoma, Large-Cell, Anaplastic

C20.683.515.761.480.750.399 C4.557. C4.557.

C15.604.

Lymphoma, T-Cell, Cutaneous

C20.683.515.761.480.750.800 C4.557. C15.604.

Lymphoma, Primary Cutaneous Anaplastic Large Cell

C20.683.515.761.480.750.800.507 C4.557. C15.604.

Lymphomatoid Papulosis

C20.683.515.761.480.750.800.528 C4.557. C15.604.

Mycosis Fungoides

C20.683.515.761.480.750.800.550 C4.557. C15.604.

Sezary Syndrome

C20.683.515.761.480.750.800.775 C4.557. C15.604.

C15.604. C20.683.

Lymphoma, T-Cell, Peripheral

C20.683.515.761.480.750.825 C4.557. C15.604.

Marek Disease

C20.683.515.840 C2.256. C2.928.

C4.619. C4.925.

C15.604. C22.131.

Multiple Myeloma

C20.683.515.845 C4.557. C14.907.

C15.378. C15.378.

C20.683.

Leukemia, Plasma Cell

C20.683.515.845.500 C4.557. C4.557.

Plasmacytoma

C20.683.515.880 C4.557.

Sezary Syndrome

C20.683.515.920 C4.557. C15.604.

C15.604. C20.683.

Tumor Lysis Syndrome

C20.683.515.950 C15.604.

Paraproteinemias

C20.683.780 C15.378.

Cryoglobulinemia

C20.683.780.250 C14.907. C15.378.

C15.378.

Heavy Chain Disease

C20.683.780.490 C15.378. C15.604.

C20 - DISEASES-IMMUNE

Immune System Diseases

Immunoproliferative Disorders

Paraproteinemias

Heavy Chain Disease

Immunoproliferative Small Intestinal Disease

Immunoproliferative Small Intestinal Disease

C20.683.780.490.512

C4.557. C6.301.
C6.405. C6.405.
C15.378. C15.604.
C20.683.

Monoclonal Gammopathies, Benign

Schnitzler Syndrome

C20.683.780.640

C15.378. C20.683.

Multiple Myeloma

C20.683.780.640.700

C20.683.780.650

C20.683.
C15.378.

POEMS Syndrome

C20.683.780.750

C4.557. C14.907.
C15.378. C15.378.
C20.683.
C10.668. C15.378.
C16.131.

Waldenstrom Macroglobulinemia

C20.683.780.925

C4.557. C14.907.
C15.378. C15.378.
C15.604.

Purpura, Thrombocytopenic

C20.841

C15.378. C15.378.
C15.378.

Purpura, Thrombocytopenic, Idiopathic

C20.841.600

C15.378. C15.378.
C15.378. C20.111.