IMMUNODEFICIENCIES DISEASE CODES

ICD-10 CM		ICD-9 CM
D71	**FUNCTIONAL DISORDERS OF POLYMORPHONUCLEAR NEUTROPHILS**	288.1
	Applicable To:	
	Cell membrane receptor complex [CR3] defect	
	Chronic (childhood) granulomatous disease	
	Congenital dysphagocytosis	
	Progressive septic granulomatosis	
	D71 is grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 808, 809, 810	
D80	**IMMUNODEFICIENCY WITH PREDOMINANTLY ANTIBODY DEFECTS**	
D80.0	**Hereditary hypogammaglobulinemia**	279.04
	Applicable To:	
	Autosomal recessive agammaglobulinemia (Swiss type)	
	X-linked agammaglobulinemia [Bruton] (with growth hormone deficiency)	
D80.1	**Nonfamilial hypogammaglobulinemia**	279.01
	Applicable To:	
	Agammaglobulinemia with immunoglobulin-bearing B-lymphocytes	
	Common variable agammaglobulinemia [CVAgamma]	
	Hypogammaglobulinemia NOS	
D80.2	**Selective deficiency of immunoglobulin A [IgA]**	279.01
D80.3	**Selective deficiency of immunoglobulin G [IgG] subclasses**	279.03
D80.4	**Selective deficiency of immunoglobulin M [IgM]**	279.02
D80.5	**Immunodeficiency with increased immunoglobulin M [IgM]**	279.05
	D80 to D80.5 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 814, 815, 816	
D80.6	**Antibody deficiency with near-normal immunoglobulins or with hyperimmunoglobulinemia**	279.09
	D80.6 is grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 808, 809 810	
D80.7	**Transient hypogammaglobulinemia of infancy**	279.09
	D80.7 is grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 814, 815, 816	

D80.8	**Other immunodeficiencies with predominantly antibody defects**	279.09
	Applicable To:	
	Kappa light chain deficiency	
D80.9	**Immunodeficiency with predominantly antibody defects, unspecified**	279.09
	D80.8 and D80.9 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 808, 809 810	
D81	**COMBINED IMMUNODEFICIENCIES**	
D81.0	**Severe combined immunodeficiency [SCID] with reticular dysgenesis**	279.2
D81.1	**Severe combined immunodeficiency [SCID] with low T- and B-cell numbers**	279.2
D81.2	**Severe combined immunodeficiency [SCID] with low or normal B-cell numbers**	279.2
	D81.0 to D81.2 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 808, 809 810	
D81.3	**Adenosine deaminase [ADA] deficiency**	277.2
	D81.3 is grouped within Diagnostic Related Group (MS-DRG v34.0): 642	
D81.4	**Nezelof's syndrome**	279.13
	D81.4 is grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 808, 809 810	
D81.5	**Purine nucleoside phosphorylase [PNP] deficiency**	277.2
	D81.5 is grouped within Diagnostic Related Group (MS-DRG v34.0): 642	
D81.6	**Major histocompatibility complex class I deficiency**	279.2
	Applicable To:	
	Bare lymphocyte syndrome	
D81.7	**Major histocompatibility complex class II deficiency**	279.2
	D81.6 and D81.7 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 808, 809 810	
D81.8	**OTHER COMBINED IMMUNODEFICIENCIES**	
D81.81	**Biotin-dependent carboxylase deficiency (not billable, use one of the below codes)**	
D81.810	**Biotinidase deficiency**	277.6
	D81.810 is grouped within Diagnostic Related Group (MS-DRG v34.0): 642	
D81.818	**Other biotin-dependent carboxylase deficiency**	266.2
	Applicable To:	
	Holocarboxylase synthetase deficiency	
	Holocarboxylase synthetase deficiency	
D81.819	**Other biotin-dependent carboxylase deficiency, unspecified**	266.2
	Applicable To:	
	Multiple carboxylase deficiency, unspecified	

	D81.818 and D81.819 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 640, 641	
D81.89	**Other combined immunodeficiencies**	279.2
D81.9	**Combined immunodeficiency, unspecified**	279.2
	Applicable To:	
	Severe combined immunodeficiency disorder [SCID] NOS	
	D81.89 and D81.9 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 808, 809, 810	
D82	**IMMUNODEFICIENCY ASSCIATED WITH OTHER MAJOR DEFECTS**	
D82.0	**Wiskott-Aldrich syndrome**	279.12
	Applicable To:	
	Immunodeficiency with thrombocytopenia and eczema	
D82.1	**Di George's syndrome**	279.11
	Applicable To:	
	Pharyngeal pouch syndrome	
	Thymic alymphoplasia	
	Thymic aplasia or hypoplasia with immunodeficiency	
	D82.0 and D82.1 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 808, 809, 810	
D82.2	**Immunodeficiency with short-limbed stature**	279.8
D82.3	**Immunodeficiency following hereditary defective response to Epstein-Barr virus**	279.8
	Applicable To:	
	X-linked lymphoproliferative disease	
D82.4	**Hyperimmunoglobulin E [IgE] syndrome**	279.8
D82.8	**Immunodeficiency associated with other specified major defects**	279.8
D82.9	**Immunodeficiency associated with major defect, unspecified**	
	D82.2 to D 82.9 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 814, 815, 816	
D83	**COMMON VARIABLE IMMUNODEFICIENCY**	
D83.0	**Common variable immunodeficiency with predominant abnormalities of B-cell numbers and function**	279.06
D83.1	**Common variable immunodeficiency with predominant immunoregulatory T-cell disorders**	279.06
D83.2	**Common variable immunodeficiency with autoantibodies to B- or T-cells**	279.06
D83.8	**Other common variable immunodeficiencies**	279.06
D83.9	**Common variable immunodeficiency, unspecified**	279.06
	D83.0 to D83.9 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 814, 815, 816	

D84	**OTHER IMMUNODEFICIENCIES**	
D84.0	**Lymphocyte function antigen-1 [LFA-1] defect**	279.08
	D84.0 is grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 814, 815, 816	
D84.1	**Defects in the complement system**	279.08
	Applicable To:	
	C1 estrase inhibitor [C1-INH] deficiency (not inherited deficiency in complement components)	
	D84.1 is grouped within Diagnostic Related Group (MS-DRG v34.0): 642	
D84.8	**Other specified immunodeficiencies**	279.10 or 279.19
D84.9	**Immunodeficiency, unspecified**	279.03
	D84.8 and D84.9 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 814, 815, 816	
D89	**OTHER DISORDERS INVOLVING THE IMMUNE MECHANISM, NOT ELSEWHERE CLASSIFIED**	
D89.0	**Polyclonal hypergammaglobulinemia**	273.0
	Applicable To:	
	Benign hypergammaglobulinemic purpura	
	Polyclonal gammopathy NOS	
	D89.0 is grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 814, 815, 816	
D89.1	**Cryoglobulinemia**	273.2
	Applicable To:	
	Cryoglobulinemic purpura	
	Cryoglobulinemic vasculitis	
	Essential cryoglobulinemia	
	Idiopathic cryoglobulinemia	
	Mixed cryoglobulinemia	
	Primary cryoglobulinemia	
	Secondary cryoglobulinemia	
	D89.1 is grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 820 to 825, 840 to 842	
D89.2	**Hypergammaglobulinemia, unspecified**	273.1 or 289.89
D89.3	**Immune reconstitution syndrome**	279.8
	Applicable To:	
	Immune reconsitution inflammatory syndrome {IRIS}	
	Use additional code for adverse effect, if applicable to identify drug (T36-T50) with fifth or sixth character 5)	
	D89.2 and D89.3 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 814, 815, 816	

D89.4	**Mast cell activation syndrome and related disorders (not billable, use one of the below codes)**	
D89.40	**Mast cell activation, unspecified**	279.8
	Applicable To:	
	Mast cell activation disorder, unspecified	
	Mast cell activation syndrome, NOS	
D89.41	**Monoclonal mast cell activation syndrome**	279.8
D89.42	**Idiopathic mast cell activation syndrome**	279.8
D89.43	**Secondary mast cell activation**	279.8
	Applicable To:	
	Secondary mast cell activation syndrome	
	Code also underlying etiology, if known	
D89.49	**Other mast cell activation disorder**	
	Applicable To:	279.8
	Other mast cell activation syndrome	
	D89.40 to D89.43 and D89.49 are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 814, 815, 816	
D89.8	**OTHER SPECIFIED DISORDERS INVOLVING THE IMMUNE MECHANISM, NOT ELSEWHERE CLASSIFIED**	
D89.81	**Graft-versus-host disease (not billable, use one of the below codes)**	
D89.810	**Acute graft-versus-host disease**	279.51
D89.811	**Chronic graft-versus-host disease**	279.52
D89.812	**Acute on chronic graft-versus-host disease**	279.53
D89.813	**Graft-versus-host disease, unspecified**	279.50
	D89.10 to D89.13 are are grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 808, 809, 810	
D89.82	**Autoimmune lymphoproliferative syndrome [ALPS]**	279.41
	D89.82 is grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 545, 546, 547	
D89.89	**Other specified disorders involving the immune mechanism, not elsewhere classified**	279.8
	Type 1 Excludes:	
	Human immunodeficiency virus disease (B20)	
	D89.89 is grouped within Diagnostic Related Group(s) (MS-DRG v34.0):	
D89.9	**Disorder involving the immune mechanism, unspecified**	279.9
	Applicable To:	
	Immune disease NOS	
	D89.9 is grouped within Diagnostic Related Group(s) (MS-DRG v34.0): 814, 815, 816	