

ICD-10 Codes that Support Medical Necessity

Group 1 Paragraph:

To bill for **87505**, The TRF must contain one of the following diagnosis codes on Group 1 list below.

To bill for **87506**, the TRF must contain A04.71 or A04.72 plus at least one other diagnosis code on the Group 1 list below.

Group 1 Codes:

ICD-10 CODE	DESCRIPTION	ICD-10 CODE	DESCRIPTION	ICD-10 CODE	DESCRIPTION	ICD-10 CODE	DESCRIPTION
A01.00	Typhoid fever, unspecified	D80.1	Nonfamilial hypogammaglobulinemia	D82.1	Di George's syndrome	D89.49	Other mast cell activation disorder
A02.0	Salmonella enteritis	D80.2	Selective deficiency of immunoglobulin A [IgA]	D82.2	Immunodeficiency with short-limbed stature	D89.810	Acute graft-versus-host disease
A02.9	Salmonella infection, unspecified	D80.3	Selective deficiency of immunoglobulin G [IgG] subclasses	D82.3	Immunodeficiency following hereditary defective response to Epstein-Barr virus	D89.811	Chronic graft-versus-host disease
A03.0	Shigellosis due to Shigella dysenteriae	D80.4	Selective deficiency of immunoglobulin M [IgM]	D82.4	Hyperimmunoglobulin E [IgE] syndrome	D89.812	Acute on chronic graft-versus-host disease
A03.1	Shigellosis due to Shigella flexneri	D80.5	Immunodeficiency with increased immunoglobulin M [IgM]	D82.8	Immunodeficiency associated with other specified major defects	D89.813	Graft-versus-host disease, unspecified
A03.2	Shigellosis due to Shigella boydii	D80.6	Antibody deficiency with near-normal immunoglobulins or with hyperimmunoglobulinemia	D82.9	Immunodeficiency associated with major defect, unspecified	D89.82	Autoimmune lymphoproliferative syndrome [ALPS]
A03.3	Shigellosis due to Shigella sonnei	D80.7	Transient hypogammaglobulinemia of infancy	D83.0	Common variable immunodeficiency with predominant abnormalities of B-cell numbers and function	D89.89	Other specified disorders involving the immune mechanism,
A03.8	Other shigellosis	D80.8	Other immunodeficiencies with predominantly antibody defects	D83.1	Common variable immunodeficiency with predominant immunoregulatory T-cell disorders	D89.9	Disorder involving the immune mechanism, unspecified
A04.0	Enteropathogenic Escherichia coli infection	D80.9	Immunodeficiency with predominantly antibody defects,	D83.2	Common variable immunodeficiency with autoantibodies to B- or T-cells	Y92.239	Unspecified place in hospital as the place of
A04.1	Enterotoxigenic Escherichia coli infection	D81.0	Severe combined immunodeficiency [SCID] with reticular dysgenesis	D83.8	Other common variable immunodeficiencies	Z94.0	Kidney transplant status
A04.2	Enteroinvasive Escherichia coli infection	D81.1	Severe combined immunodeficiency [SCID] with low T- and B-cell numbers	D83.9	Common variable immunodeficiency, unspecified	Z94.1	Heart transplant status
A04.3	Enterohemorrhagic Escherichia coli infection	D81.2	Severe combined immunodeficiency [SCID] with low or normal B-cell numbers	D84.0	Lymphocyte function antigen-1 [LFA-1] defect	Z94.2	Lung transplant status
A04.5	Campylobacter enteritis	D81.3	Adenosine deaminase [ADA] deficiency	D84.1	Defects in the complement system	Z94.3	Heart and lungs transplant status
A04.6	Enteritis due to Yersinia enterocolitica	D81.4	Nezelof's syndrome	D84.8	Other specified immunodeficiencies	Z94.4	Liver transplant status
A04.71	Enterocolitis due to Clostridium difficile, recurrent	D81.5	Purine nucleoside phosphorylase [PNP] deficiency	D84.9	Immunodeficiency, unspecified	Z94.5	Skin transplant status
A04.72	Enterocolitis due to Clostridium difficile, not specified as recurrent	D81.6	Major histocompatibility complex class I deficiency	D89.0	Polyclonal hypergammaglobulinemia	Z94.6	Bone transplant status
A04.8	Other specified bacterial intestinal infections	D81.7	Major histocompatibility complex class II deficiency	D89.1	Cryoglobulinemia	Z94.81	Bone marrow transplant status
A05.0	Foodborne staphylococcal intoxication	D81.810	Biotinidase deficiency	D89.2	Hypergammaglobulinemia, unspecified	Z94.82	Intestine transplant status
A05.1	Botulism food poisoning	D81.818	Other biotin-dependent carboxylase deficiency	D89.3	Immune reconstitution syndrome	Z94.83	Pancreas transplant status
A05.2	Foodborne Clostridium perfringens [Clostridium welchii] intoxication	D81.819	Biotin-dependent carboxylase deficiency, unspecified	D89.40	Mast cell activation, unspecified	Z94.84	Stem cells transplant status
A05.3	Foodborne Vibrio parahaemolyticus intoxication	D81.89	Other combined immunodeficiencies	D89.41	Monoclonal mast cell activation syndrome	Z94.81	Bone marrow transplant status
B20	Human immunodeficiency virus	D81.9	Combined immunodeficiency, unspecified	D89.42	Idiopathic mast cell activation syndrome		
D80.0	Hereditary hypogammaglobulinemia	D82.0	Wiskott-Aldrich syndrome	D89.43	Secondary mast cell activation		

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Group 2 Paragraph:

To bill for 87507, one of the following diagnoses must be on the TRF, in addition to a diagnosis code from group 1.

Group 2 Codes:

ICD-10 CODE	DESCRIPTION	ICD-10 CODE	DESCRIPTION	ICD-10 CODE	DESCRIPTION
B20	Human immunodeficiency virus [HIV] disease	D82.1	Di George's syndrome	D89.811	Chronic graft-versus-host disease
D80.0	Hereditary hypogammaglobulinemia	D82.2	Immunodeficiency with short-limbed stature	D89.82	Autoimmune lymphoproliferative syndrome [ALPS]
D80.1	Nonfamilial hypogammaglobulinemia	D82.3	Immunodeficiency following hereditary defective response to Epstein-Barr virus	D89.89	Other specified disorders involving the immune mechanism, not elsewhere
D80.2	Selective deficiency of immunoglobulin A [IgA]	D82.4	Hyperimmunoglobulin E [IgE] syndrome	D89.9	Disorder involving the immune mechanism, unspecified
D80.3	Selective deficiency of immunoglobulin G [IgG] subclasses	D82.8	Immunodeficiency associated with other specified major defects	Y92.239	Unspecified place in hospital as the place of occurrence of the external cause
D80.4	Selective deficiency of immunoglobulin M [IgM]	D82.9	Immunodeficiency associated with major defect, unspecified	Z94.0	Kidney transplant status
D80.5	Immunodeficiency with increased immunoglobulin M [IgM]	D83.0	Common variable immunodeficiency with predominant abnormalities of B-cell numbers and function	Z94.1	Heart transplant status
D80.6	Antibody deficiency with near-normal immunoglobulins or with hyperimmunoglobulinemia	D83.1	Common variable immunodeficiency with predominant immunoregulatory T-cell disorders	Z94.2	Lung transplant status
D80.7	Transient hypogammaglobulinemia of infancy	D83.2	Common variable immunodeficiency with autoantibodies to B- or T-cells	Z94.3	Heart and lungs transplant status
D80.8	Other immunodeficiencies with predominantly antibody defects	D83.8	Other common variable immunodeficiencies	Z94.4	Liver transplant status
D80.9	Immunodeficiency with predominantly antibody defects, unspecified	D83.9	Common variable immunodeficiency, unspecified	Z94.5	Skin transplant status
D81.0	Severe combined immunodeficiency [SCID] with reticular dysgenesis	D84.0	Lymphocyte function antigen-1 [LFA-1] defect	Z94.6	Bone transplant status
D81.1	Severe combined immunodeficiency [SCID] with low T- and B-cell numbers	D84.1	Defects in the complement system	Z94.81	Bone marrow transplant status
D81.2	Severe combined immunodeficiency [SCID] with low or normal B-cell numbers	D84.8	Other specified immunodeficiencies	Z94.82	Intestine transplant status
D81.3	Adenosine deaminase [ADA] deficiency	D84.9	Immunodeficiency, unspecified	Z94.83	Pancreas transplant status
D81.4	Nezelof's syndrome	D89.0	Polyclonal hypergammaglobulinemia	Z94.84	Stem cells transplant status
D81.5	Purine nucleoside phosphorylase [PNP] deficiency	D89.1	Cryoglobulinemia		
D81.6	Major histocompatibility complex class I deficiency	D89.2	Hypergammaglobulinemia, unspecified		
D81.7	Major histocompatibility complex class II deficiency	D89.3	Immune reconstitution syndrome		
D81.810	Biotinidase deficiency	D89.40	Mast cell activation, unspecified		
D81.818	Other biotin-dependent carboxylase deficiency	D89.41	Monoclonal mast cell activation syndrome		
D81.819	Biotin-dependent carboxylase deficiency, unspecified	D89.42	Idiopathic mast cell activation syndrome		
D81.89	Other combined immunodeficiencies	D89.43	Secondary mast cell activation		
D81.9	Combined immunodeficiency, unspecified	D89.49	Other mast cell activation disorder		
D82.0	Wiskott-Aldrich syndrome	D89.810	Acute graft-versus-host disease		