

IVIG (immune globulin IV):

Asceniv™; Alyglo™; Bivigam®; Flebogamma®; Gamunex-C®; Gammagard® Liquid; Gammagard® S/D; Gammagard Liquid ERC®; Gammaked™; Gammaplex®; Octagam®; Privigen®; Panzyga®; Qivigy®; Yimmugo®
(Intravenous)

Document Number: IC-0071

Last Review Date: 08/04/2026

Date of Origin: 07/20/2010

Dates Reviewed: 09/2010, 12/2010, 02/2011, 03/2011, 06/2011, 09/2011, 10/2011, 12/2011, 03/2012, 06/2012, 09/2012, 12/2012, 03/2013, 05/2013, 06/2013, 09/2013, 12/2013, 03/2014, 06/2014, 09/2014, 12/2014, 03/2015, 06/2015, 09/2015, 12/2015, 03/2016, 06/2016, 09/2016, 12/2016, 03/2017, 06/2017, 09/2017, 12/2017, 03/2018, 06/2018, 09/2018, 10/2018, 05/2019, 10/2019, 10/2020, 01/2021, 04/2021, 10/2021, 11/2022, 11/2023, 02/2024, 07/2024, 08/2025, 11/2025, 08/2026

I. Length of Authorization

- Initial: Prior authorization validity will be provided initially for 6 months (180 days), unless otherwise specified.
 - Prior authorization validity will be provided initially for 1 month (30 days) for the following indications:
 - ❖ Acute Immune Thrombocytopenia/Idiopathic Thrombocytopenia Purpura
 - ❖ Myasthenia Gravis
 - ❖ Kawasaki's Disease
 - ❖ Neonatal Alloimmune Thrombocytopenia (NAIT)
 - ❖ Toxic Shock Syndrome
 - ❖ Management of Immune Checkpoint Inhibitor Related Toxicities
 - ❖ Cancer-Associated Venous Thromboembolic Disease
 - Prior authorization validity will be provided initially for 2 months (60 days) for the following indications:
 - ❖ Management of CAR T-Cell-Related Toxicities: AIDP-type
 - ❖ Guillain-Barré Syndrome (Acute inflammatory polyneuropathy)
 - Prior authorization validity will be provided initially for 3 months (90 days) for the following indications:
 - ❖ Chronic Inflammatory Demyelinating Polyneuropathy (CIDP)
 - ❖ Multifocal Motor Neuropathy
 - ❖ Dermatomyositis
 - ❖ Polymyositis

- ❖ Allogeneic Bone Marrow or Stem Cell Transplant
- Fetal Alloimmune Thrombocytopenia (FAIT): Prior authorization validity will be provided through the delivery date only.
- Renewal: Prior authorization validity may be renewed every 12 months (365 days) thereafter, unless otherwise specified.
 - Allogeneic Bone Marrow or Stem Cell Transplant: Prior authorization validity may be renewed every 3 months (90 days).
 - Dermatomyositis/Polymyositis: Prior authorization validity may be renewed every 6 months (180 days).
 - Autoimmune Mucocutaneous Blistering Diseases: Prior authorization validity may be renewed every 6 months (180 days).
 - Prior authorization validity may NOT be renewed for the following indications:
 - ❖ Acute Immune Thrombocytopenia/Idiopathic Thrombocytopenia Purpura
 - ❖ Guillain-Barré Syndrome (Acute inflammatory polyneuropathy)
 - ❖ Myasthenia Gravis
 - ❖ Kawasaki's Disease
 - ❖ Fetal Alloimmune Thrombocytopenia (FAIT)
 - ❖ Neonatal Alloimmune Thrombocytopenia (NAIT)
 - ❖ Toxic Shock Syndrome
 - ❖ Management of Immune Checkpoint Inhibitor Related Toxicities
 - ❖ Cancer-Associated Venous Thromboembolic Disease
 - ❖ Management of CAR T-Cell-Related Toxicities: AIDP-type

II. Dosing Limits

Max Units (per dose and over time) [HCPs Units]:

Indication	Billable Units for J1553 and J1577	Billable Units for J1459, J1552, J1554, J1556, J1557, J1561, J1566, J1568, J1569, J1572, J1576, J1599	Per # days (unless otherwise specified)
PID and Supportive Care after Rethymic transplant	900	180	21
IgG Subclass Deficiency	450	90	14
CIDP	Load: 2300	Load: 460	5
	Maintenance: 1150	Maintenance: 230	21
Immune thrombocytopenia/ITP	2300	460	28
FAIT	1150	230	7
Kawasaki's Disease	2300	460	2 doses only
Multifocal Motor Neuropathy	2300	460	28
ALL/MM	450	90	21
CLL/SLL	450	90	21

HIV (Pediatric Members only)	250	46	14
Guillain-Barré	2300	460	5 (for two courses only)
Myasthenia Gravis	2300	460	28
Auto-immune blistering diseases	2300	460	28
Allogeneic Bone Marrow or Stem Cell Transplant	Load: 600	Load: 120	7 (for 90 days)
	Maintenance: 600	Maintenance: 120	21
Dermatomyositis	2300	460	28
Polymyositis	2300	460	28
Complications of transplanted solid organ or bone marrow transplant	2300	460	28
Stiff Person Syndrome	2300	460	28
Toxic Shock Syndrome	2300	460	5 (for one cycle only)
NAIT	100	20	2 doses only
Cancer-Associated Venous Thromboembolic Disease	1150	230	2 doses only
Management of Immune Checkpoint Inhibitor-Related Toxicities	2300	460	5 (for one cycle only)
Management of CAR T-Cell and Lymphocyte Engager-Related Toxicities	2300 (AIDP type)	460 (AIDP type)	5 (for two courses only)
	600 (all other types)	120 (all other types)	28
Histiocytic Neoplasms – Pediatric LCH	600	120	28

Max Units (per dose and over time) [HCPCS Units] – EFFECTIVE 01/01/2027

Indication	Billable Units for J1578, J1579, J1581, J1582, J1584, J1587	Billable Units for J1461, J1583, J1585, J1586, J1588, J1589	Per # days (unless otherwise specified)
PID and Supportive Care after Rethymic transplant	900	450	21
IgG Subclass Deficiency	450	225	14
CIDP	Load: 2300	Load: 1150	5
	Maintenance: 1150	Maintenance: 575	21
Immune thrombocytopenia/ITP	2300	1150	28
FAIT	1150	575	7
Kawasaki's Disease	2300	1150	2 doses only
Multifocal Motor Neuropathy	2300	1150	28
ALL/MM	450	225	21
CLL/SLL	450	225	21
HIV (Pediatric Members only)	250	125	14
Guillain-Barré	2300	1150	5 (for two courses only)
Myasthenia Gravis	2300	1150	28

Auto-immune blistering diseases	2300	1150	28
Allogeneic Bone Marrow or Stem Cell Transplant	Load: 600	Load: 300	7 (for 90 days)
	Maintenance: 600	Maintenance: 300	21
Dermatomyositis	2300	1150	28
Polymyositis	2300	1150	28
Complications of transplanted solid organ or bone marrow transplant	2300	1150	28
Stiff Person Syndrome	2300	1150	28
Toxic Shock Syndrome	2300	1150	5 (for one cycle only)
NAIT	100	50	2 doses only
Cancer-Associated Venous Thromboembolic Disease	1150	575	2 doses only
Management of Immune Checkpoint Inhibitor-Related Toxicities	2300	1150	5 (for one cycle only)
Management of CAR T-Cell and Lymphocyte Engager-Related Toxicities	2300 (AIDP type)	1150 (AIDP type)	5 (for two courses only)
	600 (all other types)	300 (all other types)	28
Histiocytic Neoplasms – Pediatric LCH	600	300	28

III. Initial Approval Criteria ^{1-18,73,126}

Prior authorization validity is provided for the following conditions:

- Baseline values for BUN and serum creatinine obtained within 30 days of request; **AND**

Primary Immunodeficiency (PID) † ^{1-18,40,56,58,59,72,105,126,130,131}

Such as: Wiskott-Aldrich syndrome, x-linked agammaglobulinemia, common variable immunodeficiency, transient hypogammaglobulinemia of infancy, antibody deficiency with near normal immunoglobulin levels, and combined deficiencies (severe combined immunodeficiencies, ataxia-telangiectasia, x-linked lymphoproliferative syndrome) **[list not all inclusive]**

- Member has an IgG level < 200 mg/dL; **OR**
- Member meets both of the following:
 - Member has a history of multiple hard to treat infections as indicated by at least one of the following:
 - Four or more ear infections within 1 year
 - Two or more serious sinus infections within 1 year
 - Two or more months of antibiotics with little effect
 - Two or more pneumonias within 1 year
 - Recurrent, deep skin or organ abscesses
 - Persistent thrush in the mouth or fungal infections on the skin

- Need for intravenous antibiotics to clear infections
- Two or more deep-seated infections including septicemia
- Family history of PID; **AND**
- Member has a deficiency in producing antibodies in response to vaccination; **AND**
 - Titers were drawn before challenging with vaccination; **AND**
 - Titers were drawn between 4 and 8 weeks of vaccination; **OR**
- Used as supportive care during treatment with etuvetidigene autotemcel for Wiskott-Aldrich syndrome

IgG Subclass Deficiency ‡ ^{59,72,100-102}

- Member has an IgG level < 400 mg/dL; **AND**
- Member has a history of recurrent infections; **AND**
- Member is receiving prophylactic antibiotic therapy

Immune Thrombocytopenia/Idiopathic Thrombocytopenia Purpura (ITP) † (Φ for Gammaplex) ^{2,5-9,11-13,34,39,41,83,126}

For acute ITP:

- Used to manage acute bleeding due to severe thrombocytopenia (platelet count < 30 X 10⁹/L); **OR**
- Used to increase platelet counts prior to invasive surgical procedures such as splenectomy (platelet count < 100 X 10⁹/L); **OR**
- Member has severe thrombocytopenia (platelet count < 20 X 10⁹/L)

For chronic ITP:

- Member is at increased risk for bleeding as indicated by a platelet count < 30 X 10⁹/L; **AND**
- Member has a history of failure, contraindication, or intolerance to corticosteroids; **AND**
- Duration of illness > 6 months

Chronic Inflammatory Demyelinating Polyneuropathy (CIDP) † (Φ for Gamunex-C) ^{4,6,7,12,13,20-24,26-28,44,46,74,118,119,126}

- Member's disease course is progressive or relapsing and remitting for >2 months; **AND**
- Member has abnormal or absent deep tendon reflexes in upper or lower limbs; **AND**
- Electrodiagnostic testing indicating demyelination:
 - Partial motor conduction block in at least 2 motor nerves or in 1 nerve plus one other demyelination criterion listed here in at least 1 other nerve; **OR**
 - Distal CMAP duration increase in at least 1 nerve plus one other demyelination criterion listed here in at least 1 other nerve; **OR**
 - Abnormal temporal dispersion conduction must be present in at least 2 motor nerves; **OR**
 - Reduced motor conduction velocity in at least 2 motor nerves; **OR**

- Prolonged distal motor latency in at least 2 motor nerves; **OR**
- Absent F wave in at least 2 motor nerves plus one other demyelination criterion listed here in at least 1 other nerve; **OR**
- Prolonged F wave latency in at least 2 motor nerves; **AND**
- Member is refractory or intolerant to corticosteroids (e.g., prednisolone, prednisone, etc.) given in therapeutic doses over at least three months; **AND**
- Baseline in strength/weakness has been documented using an objective clinical measuring tool (e.g., INCAT, Medical Research Council (MRC) muscle strength, 6-MWT, Rankin, Modified Rankin, etc.)

Guillain-Barré Syndrome (Acute inflammatory polyneuropathy) ‡ ^{21,23,24,26,32,33,60,72,79,117,119,123}

- Member has severe disease (i.e., member requires assistance to ambulate); **AND**
- Onset of symptoms are recent (i.e., less than 1 month); **AND**
- Member has abnormal or absent deep tendon reflexes in upper or lower limbs; **AND**
- Member diagnosis is confirmed using a cerebrospinal fluid (CSF) analysis

Multifocal Motor Neuropathy † (Φ for Gammagard Liquid) ^{4,21,23,24,26,27,119}

- Member has progressive, focal, asymmetric limb weakness (without sensory symptoms) for >1 month; **AND**
- Member has complete or partial conduction block or abnormal temporal dispersion conduction in at least 2 motor nerves; **AND**
- Member has normal sensory nerve conduction on all nerves tested; **AND**
- Baseline in strength/weakness has been documented using an objective clinical measuring tool (e.g., INCAT, Medical Research Council (MRC) muscle strength, 6-MWT, Rankin, Modified Rankin, etc.)

HIV Infected Children: Bacterial Control or Prevention ‡ ^{29,30,39,91}

- Member ≤ 13 years of age; **AND**
- Member has an IgG level < 400 mg/dL

Myasthenia Gravis ‡ ^{55,80,87,119}

- Member has a positive serologic test for anti-acetylcholine receptor (AChR) antibodies; **AND**
- Member has an acute exacerbation resulting in impending myasthenic crisis (i.e., respiratory compromise, acute respiratory failure, and/or bulbar compromise); **AND**
- Member is failing on conventional immunosuppressant therapy alone (e.g., corticosteroids, azathioprine, cyclosporine, mycophenolate, methotrexate, tacrolimus, cyclophosphamide, etc.); **AND**
- Member will be on combination therapy with corticosteroids or other immunosuppressant (e.g., azathioprine, mycophenolate, cyclosporine, methotrexate, tacrolimus, cyclophosphamide, etc.)

Dermatomyositis † (Φ for Octagam 10%) ^{11,84,89,119,124,125,132,133}

- Member has severe active disease; **AND**
 - Member has proximal weakness in all upper and/or lower limbs; **AND**
 - Member has one or more of the following:
 - Muscle biopsy proven dermatomyositis
 - Dermatomyositis with classic skin manifestations (i.e., heliotrope rash or Gottron's papules); **OR**
 - Member has clinically amyopathic dermatomyositis (CADM; historically termed "dermatomyositis sine myositis"); **AND**
- Member will be on combination therapy with corticosteroids and/or other immunosuppressants; **AND**
 - Member has failed a trial of corticosteroids (e.g., prednisone, etc.) AND a trial of immunosuppressant (e.g., methotrexate, azathioprine, etc.); **OR**
 - Disease remains severe, refractory, or has the potential to have serious sequelae with use of steroids plus immunosuppressants alone; **AND**
- Member has a documented baseline physical exam and muscular strength/function

Polymyositis ‡ ^{84,119,124,125,132,133}

- Member has severe active disease; **AND**
- Member has proximal weakness in all upper and/or lower limbs; **AND**
- Diagnosis has been confirmed by muscle biopsy; **AND**
- Member will be on combination therapy with corticosteroids and/or other immunosuppressants; **AND**
 - Member has failed a trial of corticosteroids (e.g., prednisone, etc.) AND a trial of immunosuppressant (e.g., methotrexate, azathioprine, etc.); **OR**
 - Disease remains severe, refractory, or has the potential to have serious sequelae with use of steroids plus immunosuppressants alone; **AND**
- Member has a documented baseline physical exam and muscular strength/function

Complications of Transplanted Solid Organ (kidney, liver, lung, heart, pancreas) and Bone Marrow Transplant ‡ ^{61-64,72,104}

Prior authorization validity is provided for one or more of the following (list not all-inclusive):

- Suppression of panel reactive anti-human leukocyte antigen (HLA) antibodies prior to transplantation
- Treatment of antibody-mediated rejection of solid organ transplantation
- Prevention or treatment of viral infections (e.g., cytomegalovirus, Parvovirus B19, Polyoma BK virus, etc.)

Stiff-Person Syndrome ‡ ^{23,26,66,116,119}

- Member has anti-glutamic acid decarboxylase (GAD) antibodies; **AND**
- Member has failed ≥ 2 of the following treatments: benzodiazepines (e.g., diazepam, clonazepam, alprazolam, lorazepam, oxazepam, temazepam, etc.), anti-spasticity agents (e.g., baclofen, tizanidine, etc.) or anti-epileptics (e.g., gabapentin, valproate, tiagabine, levetiracetam, etc.); **AND**
- Member has a documented baseline on physical exam

Allogeneic Bone Marrow or Stem Cell Transplant ‡ ^{78,104,115}

- Used for prevention of acute Graft-Versus-Host-Disease (aGVHD) or infection; **AND**
- Member's bone marrow (BMT) or hematopoietic stem cell (HSCT) transplant was allogeneic; **AND**
- Member has an IgG level < 400 mg/dL

Kawasaki's Disease † ^{5,85}

Fetal Alloimmune Thrombocytopenia (FAIT) ‡ ^{34,39,49,86,92}

- Member has a history of one or more of the following:
 - Previous FAIT pregnancy
 - Family history of the disease
 - Screening reveals platelet alloantibodies

Neonatal Alloimmune Thrombocytopenia (NAIT) ‡ ^{37,39,86}

Autoimmune Mucocutaneous Blistering Diseases ‡ ^{36,42,43,69-71,93,112-114}

- Member has been diagnosed with one of the following:
 - Pemphigus vulgaris
 - Pemphigus foliaceus
 - Bullous Pemphigoid
 - Mucous Membrane Pemphigoid (a.k.a. Cicatricial Pemphigoid)
 - Epidermolysis bullosa acquisita
 - Pemphigoid gestationis (Herpes gestationis)
 - Linear IgA dermatosis; **AND**
- Member has severe disease that is extensive and debilitating; **AND**
- Diagnosis has been confirmed by biopsy; **AND**
- Member has progressive disease; **AND**
- Disease is refractory to a trial of conventional therapy with corticosteroids and concurrent immunosuppressive treatment (e.g., azathioprine, cyclophosphamide, mycophenolate mofetil, etc.); **AND**
- Member has a documented baseline on physical exam

Acquired Immune Deficiency Secondary to Acute Lymphoblastic Leukemia (ALL) ‡ or Multiple Myeloma ‡ ^{39,72,108,121,122}

- Member has recurrent, life-threatening infections; **OR**
- Used for prevention of infection; **AND**
 - Member has an IgG level < 400 mg/dL^β

β - Note: In assessing the need for gammaglobulin replacement in members with IgG myeloma, it is important to take into the account the portion of IgG that is clonal. To estimate the normal IgG levels, subtract the M spike value from the IgG.

Acquired Immune Deficiency Secondary to Chronic Lymphocytic Leukemia † ‡ or Small Lymphocytic Lymphoma ‡ ^{5,39,72,90,105,109}

- Member has an IgG level < 200 mg/dL; **OR**
- Member has an IgG level < 500 mg/dL; **AND**
 - Member has recurrent sinopulmonary infections requiring IV antibiotics or hospitalization; **OR**
- Member meets both of the following:
 - Member has a history of multiple hard to treat infections as indicated by at least one of the following:
 - Four or more ear infections within 1 year
 - Two or more serious sinus infections within 1 year
 - Two or more months of antibiotics with little effect
 - Two or more pneumonias within 1 year
 - Recurrent, deep skin or organ abscesses
 - Persistent thrush in the mouth or fungal infections on the skin
 - Need for intravenous antibiotics to clear infections
 - Two or more deep-seated infections including septicemia; **AND**
 - The member has a deficiency in producing antibodies in response to vaccination; **AND**
 - Titers were drawn before challenging with vaccination; **AND**
 - Titers were drawn between 4 and 8 weeks of vaccination

Note: Other secondary immunodeficiencies resulting in hypogammaglobulinemia and/or B-cell aplasia will be evaluated on a case-by-case basis

Toxic Shock Syndrome ‡ ^{48,95,96}

Management of Immune Checkpoint Inhibitor-Related Toxicities ‡ ^{75,82}

- Member has been receiving therapy with an immune checkpoint inhibitor; **AND**
- Member has one of the following toxicities related to their immunotherapy:
 - Severe (G3) or life-threatening (G4) bullous dermatitis as an adjunct to rituximab
 - Stevens-Johnson syndrome (SJS)

- Toxic epidermal necrolysis (TEN)
- Severe (G3-4) myasthenia gravis
- Demyelinating disease (optic neuritis, transverse myelitis, acute demyelinating encephalomyelitis)
- Myocarditis as additional immunosuppression if no improvement within 24-48 hours of starting high-dose methylprednisolone
- Moderate (G2) or severe (G3-4) Guillain-Barré Syndrome or severe (G3-4) peripheral neuropathy used in combination with high-dose methylprednisolone
- Moderate (G2) pneumonitis if no improvement after 48-72 hours of corticosteroids
- Severe (G3-4) pneumonitis if no improvement after 48 hours of methylprednisolone
- Encephalitis used in combination with high-dose methylprednisolone for severe or progressing symptoms
- Moderate, severe, or life-threatening myositis (proximal muscle weakness, neck flexor weakness, dysphagia, with or without myalgias) for significant dysphagia, life-threatening situations, or cases refractory to corticosteroids with minimal improvement after 1 week
- Hemolytic Anemia (G3 or G4) with hemolysis if no response to corticosteroids and rituximab
- Severe or very severe aplastic anemia if no response to corticosteroids after 7 days
- Thrombocytopenia (G2, G3, or G4) as additional therapy if bleeding

Management of Chimeric Antigen Receptor (CAR) T-Cell and Lymphocyte Engager-Related Toxicities ‡^{82,88,97,98,106,107,109,123,127}

- Member has received treatment with anti-CD19 CAR T-cell therapy; **AND**
 - Used for the management of G4 cytokine release syndrome (CRS) that is refractory to high-dose corticosteroids and anti-IL-6 therapy (e.g., tocilizumab); **OR**
 - Member has hypogammaglobulinemia as confirmed by serum IgG levels <600 mg/dL and serious or recurrent infections; **OR**
 - Member has acute inflammatory demyelinating polyneuropathy (AIDP)-type picture or bilateral facial palsy; **OR**
- Member has received treatment with BCMA-targeted CAR T-cell therapy; **AND**
 - Used for the management of G4 cytokine release syndrome (CRS) that is refractory to high-dose corticosteroids and anti-IL-6 therapy (e.g., tocilizumab); **OR**
 - Member has hypogammaglobulinemia as confirmed by serum IgG levels <400 mg/dL; **OR**
 - Member has acute inflammatory demyelinating polyneuropathy (AIDP)-type picture or bilateral facial palsy; **OR**
- Used as prophylactic therapy prior to receiving treatment with anti-CD19 or BCMA-targeted CAR T-cell therapy; **AND**
 - Member has hypogammaglobulinemia as confirmed by serum IgG levels ≤400 mg/dL; **OR**

- Member has received treatment with Bispecific T-Cell Engager (BiTE) therapy for a B-Cell Lymphoma; **AND**
 - Member has hypogammaglobulinemia as confirmed by serum IgG levels <400 mg/dL and recurrent, persistent, or severe infections

Supportive Care after Rethymic transplant ‡⁹⁹

- Used as immunoglobulin replacement therapy in pediatric members with congenital athymia after surgical implantation of Rethymic; **OR**
- Used as re-initiation of treatment 2 months after stopping immunoglobulin replacement therapy in pediatric members who have an IgG trough level lower than normal range for age

Cancer-Associated Venous Thromboembolic Disease ‡^{82,120}

- Member has been diagnosed with one of the following:
 - Refractory heparin-induced thrombocytopenia (HIT); **OR**
 - Autoimmune HIT; **OR**
 - Member is at high risk of bleeding and has HIT

Histiocytic Neoplasms – Pediatric Langerhans Cell Histiocytosis (LCH) ‡^{82,128,129}

- Used in combination with cytarabine for Langerhans Cell Histiocytosis (LCH)-associated abnormal CNS imaging/neurodegeneration (LACI/ND); **AND**
- Member has a documented baseline on neurological or neurophysiological examination

† FDA Approved Indication(s); ‡ Compendia Recommended Indication(s); Ⓢ Orphan Drug

IV. Renewal Criteria^{1-18,59,73,126}

Prior authorization validity can be renewed based upon the following criteria:

- Member continues to meet indication-specific relevant criteria identified in section III; **AND**
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: renal dysfunction and acute renal failure, thrombosis, hemolysis, severe hypersensitivity reactions, pulmonary adverse reactions/transfusion-related acute lung injury (TRALI), hyperproteinemia, increased serum viscosity, hyponatremia, aseptic meningitis syndrome, hypertension, volume overload, etc.; **AND**
- Duration of authorization has not been exceeded (*refer to Section I*); **AND**
- BUN and serum creatinine have been obtained within the last 6 months and the concentration and rate of infusion have been adjusted accordingly; **AND**

Primary Immunodeficiency (PID)^{1-18,40,56,58,59,72,126,130,131}

- Disease response as evidenced by one or more of the following:
 - Decrease in the frequency of infection

- Decrease in the severity of infection; **AND**
- For Wiskott-Aldrich syndrome post-administration of etuvetidigene autotemcel, continued treatment with immunoglobulin therapy is required for members without adequate immune recovery (e.g., IgG level <5 g/L, inadequate levels of B cells in the peripheral blood, presence of symptoms of infections, etc.)

IgG Subclass Deficiency ^{72,100,102}

- Disease response as evidenced by one or more of the following:
 - Decrease in the frequency of infection
 - Decrease in the severity of infection; **AND**
- Continued treatment is necessary to decrease the risk of infection

Immune Thrombocytopenia/Idiopathic Thrombocytopenia Purpura (ITP) ^{2,5-9,11-13,34,39,41,83,126}

- Chronic ITP:
 - Disease response as indicated by the achievement and maintenance of a platelet count of $\geq 30 \times 10^9/L$ and at least doubling the baseline platelet count

Chronic Inflammatory Demyelinating Polyneuropathy ^{4,6,7,12,13,20-24,26-28,44,46,74,118,119,126}

- Renewals will be authorized for members that have demonstrated a clinical response to therapy based on an objective clinical measuring tool (e.g., INCAT, Medical Research Council (MRC) muscle strength, 6-MWT, Rankin, Modified Rankin, etc.)

Multifocal Motor Neuropathy ^{1-14,21,23,24,26,27,119}

- Renewals will be authorized for members that have demonstrated a clinical response to therapy based on an objective clinical measuring tool (e.g., INCAT, Medical Research Council (MRC) muscle strength, 6-MWT, Rankin, Modified Rankin, etc.)

HIV Infected Children: Bacterial Control or Prevention ^{29,30,39,91}

- Disease response as evidenced by one or more of the following:
 - Decrease in the frequency of infection
 - Decrease in the severity of infection; **AND**
- Member continues to be at an increased risk of infection necessitating continued therapy as evidenced by an IgG level < 400 mg/dL

Dermatomyositis or Polymyositis ^{84,119,124,125}

- Member had an improvement from baseline on physical exam and/or muscular strength and function

Complications of Transplanted Solid Organ (kidney, liver, lung, heart, pancreas) and Bone Marrow Transplant ^{61-64,72,104}

- Disease response as evidenced by one or more of the following:
 - Decrease in the frequency of infection
 - Decrease in the severity of infection; **AND**
- Continued treatment is necessary to decrease the risk of infection

Stiff Person Syndrome ^{23,26,66,119}

- Documented improvement from baseline on physical exam

Allogeneic Bone Marrow or Stem Cell Transplant ^{78,104}

- Member continues to be at an increased risk of infection necessitating continued therapy as evidenced by an IgG level < 400 mg/dL

Autoimmune Mucocutaneous Blistering Diseases ^{36,42,43,69-71,93,112-114}

- Documented improvement from baseline on physical exam

Acquired Immune Deficiency Secondary to Acute Lymphoblastic Leukemia (ALL), Chronic Lymphocytic Leukemia (CLL), Small Lymphocytic Lymphoma (SLL), or Multiple Myeloma (MM) ^{39,72}

- Disease response as evidenced by one or more of the following:
 - Decrease in the frequency of infection
 - Decrease in the severity of infection; **AND**
- Continued treatment is necessary to decrease the risk of infection

Management of CAR T-Cell and Lymphocyte Engager-Related Toxicities ^{82,88,106,107,109,127}

- Member has received treatment with anti-CD19 CAR T-cell therapy; **AND**
 - Member has serum IgG levels <600 mg/dL; **OR**
- Member has received treatment with BCMA-targeted CAR T-cell therapy OR BiTE therapy; **AND**
 - Member has serum IgG levels <400 mg/dL

Supportive Care after Rethymic transplant ‡ ⁹⁹

- Renewals for use as initial immunoglobulin replacement therapy will be authorized until all of the following criteria are met:
 - Member is no longer on immunosuppression (at least 10% of CD3+ T cells are naïve in phenotype); **AND**
 - Member is at least 9 months post-treatment; **AND**
 - Member's phytohemagglutinin (PHA) response within normal limits; **OR**
- Renewals for use as re-initiation of treatment after stopping immunoglobulin replacement therapy for members with an IgG trough level lower than normal range will be continued for 1 year before being retested using the above guidelines

Histiocytic Neoplasms – Pediatric Langerhans Cell Histiocytosis (LCH) ‡¹²⁹

- Documented stability or improvement from baseline in at least one examination (neurological or neurophysiological)

Dosing Recommendations:

- Member's dose should be reduced to the lowest necessary to maintain benefit for their condition. Members who are stable, or who have reached the maximum therapeutic response, should have a trial of dose reduction (e.g., 25-50% reduction in dose every 3 months).
- Members who have tolerated dose reduction and continue to show sustained improvement (i.e., remission) should have a trial of treatment discontinuation; with the following exceptions:
 - PID would be excluded from a trial of discontinuation
 - HIV-infected children should show satisfactory control of the underlying disease [e.g., undetectable viral load, CD4 counts elevated above 200 or >15% (ages 9 months – 5 years) on antiretroviral therapy, etc.]
 - Solid organ transplant, CLL, SLL, ALL, and MM members should not be at an increased risk of infection

V. Dosage/Administration^{1-18,26,27,34,43,55,60,65,66,78,80-82,85,86,91-96,101,103,104,108,112,113,118-120,122,123,125-127,129}

Dosing should be calculated using adjusted body weight if one or more of the following criteria are met:

- Member's body mass index (BMI) is 30 kg/m² or more; **OR**
- Member's actual body weight is 20% higher than his or her ideal body weight (IBW)

Use the following dosing formulas to calculate the adjusted body weight (round dose to nearest 5 gram increment in adult members):

Dosing formulas
BMI = 703 x (weight in pounds/height in inches ²)
IBW (kg) for males = 50 + [2.3 (height in inches – 60)]
IBW (kg) for females = 45.5 + [2.3 x (height in inches – 60)]
Adjusted body weight = IBW + 0.4 (actual body weight – IBW)

This information is not meant to replace clinical decision making when initiating or modifying medication therapy and should only be used as a guide. Member-specific variables should be taken into account.

Indication	Dose α
PID and Supportive Care after Rethymic transplant	200 to 800 mg/kg every 21 to 28 days
IgG Subclass Deficiency	300 to 400 mg/kg every 14 days
CIDP	2 g/kg divided over 2-5 days initially, then 1 g/kg administered in 1-2 infusions every 21 days
ITP	2 g/kg divided over 5 days or 1 g/kg once daily for 2 consecutive days in a 28-day cycle
Fetal Alloimmune thrombocytopenia (FAIT)	1 g/kg/week until delivery
Kawasaki's Disease	1 g/kg to 2 g/kg x 1 dose, may be repeated once if needed
Multifocal Motor Neuropathy	Up to 2 g/kg divided over 5 days in a 28-day cycle
Acquired Immune Deficiency: CLL, SLL, MM, and ALL	400 mg/kg every 3 to 4 weeks
HIV Infected Children	400 mg/kg every 2 to 4 weeks
Guillain-Barré	2 g/kg divided over 5 days x 1 course. May be repeated once within 6 weeks of onset if needed
Myasthenia Gravis	1-2 g/kg divided as either 0.5 g/kg daily x 2 days or 0.4 g/kg daily x 5 days x 1 course
Auto-immune blistering diseases	Up to 2 g/kg divided over 5 days in a 28-day cycle
Dermatomyositis/Polymyositis	2 g/kg divided over 2 to 5 days in a 28-day cycle
Allogeneic Bone Marrow or Stem Cell Transplant	500 mg/kg once weekly x 90 days, then 500 mg/kg every 3 to 4 weeks
Complications of transplanted solid organ (kidney, liver, lung, heart, pancreas) and bone marrow transplant	2 g/kg divided over 5 days in a 28-day cycle
Stiff Person Syndrome	2 g/kg divided over 5 days in a 28-day cycle
Toxic Shock Syndrome	2 g/kg divided over 5 days x 1 course
Neonatal Alloimmune Thrombocytopenia (NAIT)	1 g/kg x 1 dose, may be repeated once if needed
Management of Immune Checkpoint Inhibitor-Related Toxicities	2 g/kg divided in equal doses over 2-5 consecutive days x 1 course.
Management of CAR T-Cell and Lymphocyte Engager-Related Toxicities	AIDP-type: 2 g/kg divided over 5 days x 1 course. May be repeated once within 6 weeks of onset if needed. All other toxicities: 400-500 mg/kg every 28 days
Cancer-Associated Venous Thromboembolic Disease	1 g/kg daily x 2 days

Indication	Dose [⌘]
Histiocytic Neoplasms – Pediatric LCH	0.5 g/kg monthly
[⌘] Dosing for IVIG is highly variable depending on numerous member specific factors, indication(s), and the specific product selected. For specific dosing regimens refer to current prescribing literature.	

VI. Billing Code/Availability Information

HCPCS Code & NDC:

Drug	Manufacturer	HCPCS Code	1 Billable Unit Equivalent	IgG (grams) per SDV	NDC
Asceniv*	ADMA Biologics	J1554 (Discontinue use on 01/01/2027) J1579 (Effective 01/01/2027)	500 mg (Discontinue use on 01/01/2027) 100 mg (Effective 01/01/2027)	5	69800-0250-XX
Alyglo*	GC Biopharma	J1552 (Discontinue use on 01/01/2027) J1578 (Effective 01/01/2027)	500 mg (Discontinue use on 01/01/2027) 100 mg (Effective 01/01/2027)	5, 10, 20	61476-0104-XX
Bivigam*	ADMA Biologics	J1556 (Discontinue use on 01/01/2027) J1581 (Effective 01/01/2027)	500 mg (Discontinue use on 01/01/2027) 100 mg (Effective 01/01/2027)	5	69800-6502-XX
				10	69800-6503-XX
Flebogamma 10% DIF*	Instituto Grifols, S.A.	J1572 (Discontinue use on 01/01/2027)	500 mg (Discontinue use on 01/01/2027)	5, 10, 20	61953-0005-XX
Flebogamma 5% DIF*		J1587 (Effective 01/01/2027)	100 mg (Effective 01/01/2027)	0.5, 2.5, 5, 10, 20	61953-0004-XX
Gamunex-C	Grifols Therapeutics	J1561 (Discontinue use on 01/01/2027)	500 mg (Discontinue use on 01/01/2027)	1, 2.5, 5, 10, 20, 40	13533-0800-XX

		J1583 (Effective 01/01/2027)	200 mg (Effective 01/01/2027)		
Gamunex-C FlexBag	Grifols Therapeutics	J1561 (Discontinue use on 01/01/2027) J1583 (Effective 01/01/2027)	500 mg (Discontinue use on 01/01/2027) 200 mg (Effective 01/01/2027)	5, 10, 20, 40	13533-0805-XX
Gammagard Liquid*	Takeda	J1569 (Discontinue use on 01/01/2027) J1586 (Effective 01/01/2027)	500 mg (Discontinue use on 01/01/2027) 200 mg (Effective 01/01/2027)	1, 2.5, 5, 10, 20, 30	00944-2700-XX
Gammagard Liquid ERC	Takeda	J1569 (Discontinue use on 01/01/2027) J1586 (Effective 01/01/2027)	500 mg (Discontinue use on 01/01/2027) 200 mg (Effective 01/01/2027)	5, 10	00944-2705-XX
Gammagard S/D*	Takeda	J1566 (Discontinue use on 01/01/2027) J1584 (Effective 01/01/2027)	500 mg (Discontinue use on 01/01/2027) 100 mg (Effective 01/01/2027)	5	00944-2656-XX
				10	00944-2658-XX
Gammaked*	Grifols Therapeutics	J1561 (Discontinue use on 01/01/2027) J1583 (Effective 01/01/2027)	500 mg (Discontinue use on 01/01/2027) 200 mg (Effective 01/01/2027)	1, 2.5, 5, 10, 20	76125-0900-XX
Gammaplex 5%*	Bio Products Laboratory	J1557 (Discontinue use on 01/01/2027) J1582 (Effective 01/01/2027)	500 mg (Discontinue use on 01/01/2027) 100 mg (Effective 01/01/2027)	5, 10, 20	64208-8234-XX
Gammaplex 10%*				5, 10, 20	64208-8235-XX
Octagam 10%*	Octapharma USA Inc	J1568 (Discontinue use on	500 mg (Discontinue use on	2, 5, 10, 20, 30	68982-0850-XX
Octagam 5%*				1, 2.5, 5, 10,	68982-0840-XX

		01/01/2027) J1585	01/01/2027) 200 mg	25	
Privigen*	CSL Behring AG	J1459 (Discontinue use on 01/01/2027) J1461 (Effective 01/01/2027)	500 mg (Discontinue use on 01/01/2027) 200 mg (Effective 01/01/2027)	5	44206-0436-XX
				10	44206-0437-XX
				20	44206-0438-XX
				40	44206-0439-XX
Panzyga*	Octapharma Pharmazeutika Produktionsges.m.b.H.	J1576 (Discontinue use on 01/01/2027) J1588 (Effective 01/01/2027)	500 mg (Discontinue use on 01/01/2027) 200 mg (Effective 01/01/2027)	1	00069-1011-XX
				2.5	00069-1109-XX
				5	00069-1224-XX
				10	00069-1312-XX
				20	00069-1415-XX
				30	00069-1558-XX
Qivigy 10%	Kedrion S.p.A.	J1577 (Effective 07/01/2026) J1599 (Discontinue use on 07/01/2026)	100 mg	5, 10	76179-0010-XX
Yimmugo	Biotest AG	J1553	100 mg	5, 10, 20	83372-0605-XX
Injection, immune globulin, intravenous, non- lyophilized (e.g., liquid), not otherwise specified	N/A	J1599 (Discontinue use on 01/01/2027)	500 mg	N/A	N/A
Injection, immune globulin, non- lyophilized (e.g., liquid), 200 mg	N/A	J1589 (Effective 01/01/2027)	200 mg	N/A	N/A
*90283 – immune globulin (IgIV), human, for intravenous use					

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Appendix A – Non-Quantitative Treatment Limitations (NQTL) Factor Checklist

Non-quantitative treatment limitations (NQTLs) refer to the methods, guidelines, standards of evidence, or other conditions that can restrict how long or to what extent benefits are provided under a health plan. These may include things like utilization review or prior authorization. The utilization management NQTL applies comparably, and not more stringently, to mental health/substance use disorder (MH/SUD) Medical Benefit Prescription Drugs and medical/surgical (M/S) Medical Benefit Prescription Drugs. The table below lists the factors that were considered in designing and applying prior authorization to this drug/drug group, and a summary of the conclusions that Prime's assessment led to for each.

Factor	Conclusion
Indication	Yes: Consider for PA
Safety and efficacy	Yes: Consider for PA
Potential for misuse/abuse	No: PA not a priority
Cost of drug	Yes: Consider for PA

Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description
A48.3	Toxic shock syndrome
B20	Human immunodeficiency virus (HIV) disease
B25.0	Cytomegaloviral pneumonitis
B25.1	Cytomegaloviral hepatitis
B25.2	Cytomegaloviral pancreatitis
B25.8	Other cytomegaloviral diseases
B25.9	Cytomegaloviral disease, unspecified
C83.00	Small cell B-cell lymphoma, unspecified site
C83.01	Small cell B-cell lymphoma, lymph nodes of head, face, and neck
C83.02	Small cell B-cell lymphoma, intrathoracic lymph nodes
C83.03	Small cell B-cell lymphoma, intra-abdominal lymph nodes
C83.04	Small cell B-cell lymphoma, lymph nodes of axilla and upper limb
C83.05	Small cell B-cell lymphoma, lymph nodes of inguinal region and lower limb
C83.06	Small cell B-cell lymphoma, intrapelvic lymph nodes
C83.07	Small cell B-cell lymphoma, spleen
C83.08	Small cell B-cell lymphoma, lymph nodes of multiple sites
C83.09	Small cell B-cell lymphoma, extranodal and solid organ sites
C90.00	Multiple Myeloma not having achieved remission
C90.01	Multiple Myeloma in remission

ICD-10	ICD-10 Description
C90.02	Multiple Myeloma in relapse
C90.10	Plasma cell leukemia not having achieved remission
C90.11	Plasma cell leukemia in remission
C90.12	Plasma cell leukemia in relapse
C91.00	Acute lymphoblastic leukemia not having achieved remission
C91.01	Acute lymphoblastic leukemia, in remission
C91.02	Acute lymphoblastic leukemia, in relapse
C91.10	Chronic lymphocytic leukemia of B-cell type not having achieved remission
C91.12	Chronic lymphocytic leukemia of B-cell type in relapse
C96.0	Multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis
C96.5	Multifocal and unisystemic Langerhans-cell histiocytosis
C96.6	Unifocal Langerhans-cell histiocytosis
C96.9	Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified
C96.Z	Other specified malignant neoplasms of lymphoid, hematopoietic and related tissue
D59.0	Drug-induced autoimmune hemolytic anemia
D59.2	Drug-induced nonautoimmune hemolytic anemia
D61.1	Drug-induced aplastic anemia
D69.3	Immune thrombocytopenic purpura
D69.41	Evans syndrome
D69.42	Congenital and hereditary thrombocytopenic purpura
D69.49	Other primary thrombocytopenia
D69.59	Other secondary thrombocytopenia
D75.821	Non-immune heparin-induced thrombocytopenia
D75.822	Immune-mediated heparin-induced thrombocytopenia
D75.828	Other heparin-induced thrombocytopenia syndrome
D75.829	Heparin-induced thrombocytopenia, unspecified
D80.0	Hereditary hypogammaglobulinemia
D80.1	Nonfamilial hypogammaglobulinemia
D80.3	Selective deficiency of immunoglobulin G [IgG] subclasses
D80.5	Immunodeficiency with increased immunoglobulin M [IgM]
D80.7	Transient hypogammaglobulinemia of infancy
D81.0	Severe combined immunodeficiency [SCID] with reticular dysgenesis
D81.1	Severe combined immunodeficiency [SCID] with low T- and B-cell numbers
D81.2	Severe combined immunodeficiency [SCID] with low or normal B-cell numbers

ICD-10	ICD-10 Description
D81.6	Major histocompatibility complex class I deficiency
D81.7	Major histocompatibility complex class II deficiency
D81.89	Other combined immunodeficiencies
D81.9	Combined immunodeficiency, unspecified
D82.0	Wiskott-Aldrich syndrome
D82.1	DiGeorge's syndrome
D82.8	Immunodeficiency associated with other specified major defects
D83.0	Common variable immunodeficiency with predominant abnormalities of B-cell numbers and function
D83.2	Common variable immunodeficiency with autoantibodies to B- or T-cells
D83.8	Other common variable immunodeficiencies
D83.9	Common variable immunodeficiency, unspecified
D89.810	Acute graft-versus-host disease
D89.812	Acute on chronic graft-versus-host disease
D89.834	Cytokine release syndrome, grade 4
D89.839	Cytokine release syndrome, grade unspecified
G03.8	Meningitis due to other specified causes
G03.9	Meningitis, unspecified
G04.81	Other encephalitis and encephalomyelitis
G04.89	Other myelitis
G04.90	Encephalitis and encephalomyelitis, unspecified
G04.91	Myelitis, unspecified
G25.82	Stiff-man syndrome
G56.80	Other specified mononeuropathies of unspecified upper limb
G56.81	Other specified mononeuropathies of right upper limb
G56.82	Other specified mononeuropathies of left upper limb
G56.83	Other specified mononeuropathies of bilateral upper limbs
G56.90	Unspecified mononeuropathy of unspecified upper limb
G56.91	Unspecified mononeuropathy of right upper limb
G56.92	Unspecified mononeuropathy of left upper limb
G56.93	Unspecified mononeuropathy of bilateral upper limbs
G57.80	Other specified mononeuropathies of unspecified lower limb
G57.81	Other specified mononeuropathies of right lower limb
G57.82	Other specified mononeuropathies of left lower limb
G57.83	Other specified mononeuropathies of bilateral lower limbs

ICD-10	ICD-10 Description
G57.90	Unspecified mononeuropathy of unspecified lower limb
G57.91	Unspecified mononeuropathy of right lower limb
G57.92	Unspecified mononeuropathy of left lower limb
G57.93	Unspecified mononeuropathy of bilateral lower limbs
G61.0	Guillain-Barre syndrome
G61.1	Serum neuropathy
G61.81*	Chronic inflammatory demyelinating polyneuritis
G61.82	Multifocal motor neuropathy
G61.89	Other inflammatory polyneuropathies
G61.9	Inflammatory polyneuropathy, unspecified
G62.0	Drug-induced polyneuropathy
G62.89	Other specified polyneuropathies
G70.00	Myasthenia gravis without (acute) exacerbation
G70.01	Myasthenia gravis with (acute) exacerbation
G92.00	Immune effector cell-associated neurotoxicity syndrome, grade unspecified
G92.01	Immune effector cell-associated neurotoxicity syndrome, grade 1
G92.02	Immune effector cell-associated neurotoxicity syndrome, grade 2
G92.03	Immune effector cell-associated neurotoxicity syndrome, grade 3
G92.04	Immune effector cell-associated neurotoxicity syndrome, grade 4
H46.9	Unspecified optic neuritis
I30.8	Other forms of acute pericarditis
I30.9	Acute pericarditis, unspecified
I40.8	Other acute myocarditis
I40.9	Acute myocarditis, unspecified
J70.2	Acute drug-induced interstitial lung disorders
J70.4	Drug-induced interstitial lung disorders, unspecified
L10.0	Pemphigus vulgaris
L10.2	Pemphigus foliaceus
L12.0	Bullous pemphigoid
L12.1	Cicatricial pemphigoid
L12.30	Acquired epidermolysis bullosa, unspecified
L12.31	Epidermolysis bullosa due to drug
L12.35	Other acquired epidermolysis bullosa
L12.5	Other acquired epidermolysis bullosa

ICD-10	ICD-10 Description
L13.8	Other specified bullous disorders
L13.9	Bullous disorder, unspecified
L51.1	Stevens-Johnson syndrome
L51.2	Toxic epidermal necrolysis [Lyell]
M30.3	Mucocutaneous lymph node syndrome [Kawasaki]
M33.00	Juvenile dermatomyositis, organ involvement unspecified
M33.01	Juvenile dermatomyositis with respiratory involvement
M33.02	Juvenile dermatomyositis with myopathy
M33.03	Juvenile dermatomyositis without myopathy
M33.09	Juvenile dermatomyositis with other organ involvement
M33.10	Other dermatomyositis, organ involvement unspecified
M33.11	Other dermatomyositis with respiratory involvement
M33.12	Other dermatomyositis with myopathy
M33.13	Other dermatomyositis without myopathy
M33.19	Other dermatomyositis with other organ involvement
M33.20	Polymyositis, organ involvement unspecified
M33.21	Polymyositis with respiratory involvement
M33.22	Polymyositis with myopathy
M33.29	Polymyositis with other organ involvement
M33.90	Dermatopolymyositis, unspecified, organ involvement unspecified
M33.91	Dermatopolymyositis, unspecified with respiratory involvement
M33.92	Dermatopolymyositis, unspecified with myopathy
M33.93	Dermatopolymyositis, unspecified without myopathy
M33.99	Dermatopolymyositis, unspecified with other organ involvement
M36.0	Dermato(poly)myositis in neoplastic disease
M60.80	Other myositis, unspecified site
M60.811	Other myositis, right shoulder
M60.812	Other myositis, left shoulder
M60.819	Other myositis, unspecified shoulder
M60.821	Other myositis, right upper arm
M60.822	Other myositis, left upper arm
M60.829	Other myositis, unspecified upper arm
M60.831	Other myositis, right forearm
M60.832	Other myositis, left forearm

ICD-10	ICD-10 Description
M60.839	Other myositis, unspecified forearm
M60.841	Other myositis, right hand
M60.842	Other myositis, left hand
M60.849	Other myositis, unspecified hand
M60.851	Other myositis, right thigh
M60.852	Other myositis, left thigh
M60.859	Other myositis, unspecified thigh
M60.861	Other myositis, right lower leg
M60.862	Other myositis, left lower leg
M60.869	Other myositis, unspecified lower leg
M60.871	Other myositis, right ankle and foot
M60.872	Other myositis, left ankle and foot
M60.879	Other myositis, unspecified ankle and foot
M60.88	Other myositis, other site
M60.89	Other myositis, multiple sites
M60.9	Myositis, unspecified
M79.10	Myalgia, unspecified site
M79.11	Myalgia of mastication muscle
M79.12	Myalgia of auxiliary muscles, head and neck
M79.18	Myalgia, other site
O26.40	Herpes gestationis, unspecified trimester
O26.41	Herpes gestationis, first trimester
O26.42	Herpes gestationis, second trimester
O26.43	Herpes gestationis, third trimester
O36.8210	Fetal anemia and thrombocytopenia, first trimester, not applicable or unspecified
O36.8211	Fetal anemia and thrombocytopenia, first trimester, fetus 1
O36.8212	Fetal anemia and thrombocytopenia, first trimester, fetus 2
O36.8213	Fetal anemia and thrombocytopenia, first trimester, fetus 3
O36.8214	Fetal anemia and thrombocytopenia, first trimester, fetus 4
O36.8215	Fetal anemia and thrombocytopenia, first trimester, fetus 5
O36.8219	Fetal anemia and thrombocytopenia, first trimester, other fetus
O36.8220	Fetal anemia and thrombocytopenia, second trimester, not applicable or unspecified
O36.8221	Fetal anemia and thrombocytopenia, second trimester, fetus 1
O36.8222	Fetal anemia and thrombocytopenia, second trimester, fetus 2

ICD-10	ICD-10 Description
O36.8223	Fetal anemia and thrombocytopenia, second trimester, fetus 3
O36.8224	Fetal anemia and thrombocytopenia, second trimester, fetus 4
O36.8225	Fetal anemia and thrombocytopenia, second trimester, fetus 5
O36.8229	Fetal anemia and thrombocytopenia, second trimester, other fetus
O36.8230	Fetal anemia and thrombocytopenia, third trimester, not applicable or unspecified
O36.8231	Fetal anemia and thrombocytopenia, third trimester, fetus 1
O36.8232	Fetal anemia and thrombocytopenia, third trimester, fetus 2
O36.8233	Fetal anemia and thrombocytopenia, third trimester, fetus 3
O36.8234	Fetal anemia and thrombocytopenia, third trimester, fetus 4
O36.8235	Fetal anemia and thrombocytopenia, third trimester, fetus 5
O36.8239	Fetal anemia and thrombocytopenia, third trimester, other fetus
O36.8290	Fetal anemia and thrombocytopenia, unspecified trimester, not applicable or unspecified
O36.8291	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 1
O36.8292	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 2
O36.8293	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 3
O36.8294	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 4
O36.8295	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 5
O36.8299	Fetal anemia and thrombocytopenia, unspecified trimester, other fetus
P61.0	Transient neonatal thrombocytopenia
T80.82XA	Complication of immune effector cellular therapy, initial encounter
T80.82XS	Complication of immune effector cellular therapy, sequela
T80.89XA	Other complications following infusion, transfusion and therapeutic injection, initial encounter
T80.89XS	Other complications following infusion, transfusion and therapeutic injection, sequela
T86.00	Unspecified complication of bone marrow transplant
T86.01	Bone marrow transplant rejection
T86.02	Bone marrow transplant failure
T86.03	Bone marrow transplant infection
T86.09	Other complications of bone marrow transplant
T86.10	Unspecified complication of kidney transplant
T86.11	Kidney transplant rejection
T86.12	Kidney transplant failure
T86.13	Kidney transplant infection
T86.19	Other complication of kidney transplant
T86.20	Unspecified complication of heart transplant

ICD-10	ICD-10 Description
T86.21	Heart transplant rejection
T86.22	Heart transplant failure
T86.23	Heart transplant infection
T86.290	Cardiac allograft vasculopathy
T86.298	Other complications of heart transplant
T86.30	Unspecified complication of heart-lung transplant
T86.31	Heart-lung transplant rejection
T86.32	Heart-lung transplant failure
T86.33	Heart-lung transplant infection
T86.39	Other complications of heart-lung transplant
T86.40	Unspecified complication of liver transplant
T86.41	Liver transplant rejection
T86.42	Liver transplant failure
T86.43	Liver transplant infection
T86.49	Other complications of liver transplant
T86.810	Lung transplant rejection
T86.811	Lung transplant failure
T86.812	Lung transplant infection
T86.818	Other complications of lung transplant
T86.819	Unspecified complication of lung transplant
T86.890	Other transplanted tissue rejection
T86.891	Other transplanted tissue failure
T86.892	Other transplanted tissue infection
T86.898	Other complications of other transplanted tissue
T86.899	Unspecified complication of other transplanted tissue
Z29.89	Encounter for other specified prophylactic measures
Z48.21	Encounter for aftercare following heart transplant
Z48.22	Encounter for aftercare following kidney transplant
Z48.23	Encounter for aftercare following liver transplant
Z48.24	Encounter for aftercare following lung transplant
Z48.280	Encounter for aftercare following heart-lung transplant
Z48.290	Encounter for aftercare following bone marrow transplant
Z94.0	Kidney transplant status
Z94.1	Heart transplant status

ICD-10	ICD-10 Description
Z94.2	Lung transplant status
Z94.3	Heart and lungs transplant status
Z94.4	Liver transplant status
Z94.81	Bone marrow transplant status
Z94.83	Pancreas transplant status
Z94.84	Stem cells transplant status

**G61.81 is not payable when associated with diabetes mellitus, dysproteinemias, renal failure, or malnutrition*

Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

The preceding information is intended for non-Medicare coverage determinations. Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determinations (NCDs) and/or Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. Local Coverage Articles (LCAs) may also exist for claims payment purposes or to clarify benefit eligibility under Part B for drugs which may be self-administered. The following link may be used to search for NCD, LCD, or LCA documents: <https://www.cms.gov/medicare-coverage-database/search.aspx>. Additional indications, including any preceding information, may be applied at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes		
Jurisdiction	NCD/LCA/LCD Document (s)	Contractor
E	A54641	Noridian Healthcare Solutions, LLC
F	A54643	Noridian Healthcare Solutions, LLC
E, F	A54660, A57187	Noridian Healthcare Solutions, LLC
H, L	A56786	Novitas Solutions, Inc.
J, M	A56718	Palmetto GBA
N	A57778	First Coast Service Options, Inc.
5, 8	A57554	Wisconsin Physicians Service Insurance Corporation (WPS)
6, K	A59105	National Government Services, Inc. (NGS)
15	A56779, A57160	CGS Administrators, LLC
ALL	250.3	ALL

Medicare Part B Administrative Contractor (MAC) Jurisdictions		
Jurisdiction	Applicable State/US Territory	Contractor
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC

Medicare Part B Administrative Contractor (MAC) Jurisdictions		
Jurisdiction	Applicable State/US Territory	Contractor
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corporation (WPS)
6	MN, WI, IL	National Government Services, Inc. (NGS)
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.
8	MI, IN	Wisconsin Physicians Service Insurance Corporation (WPS)
N (9)	FL, PR, VI	First Coast Service Options, Inc.
J (10)	TN, GA, AL	Palmetto GBA
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)
15	KY, OH	CGS Administrators, LLC