Rituximab:

Rituxan®, Truxima®, Ruxience®, Riabni® (Intravenous)

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I. Length of Authorization ^{1-5,23-25,34,44,62,80,94-98,102-104,108,115-118,128-130,133-138,153,155,170-174,192-200}

Oncology Indications

- Initial: Prior authorization validity for oncology indications will be provided initially for 6 months.
- Renewal: Prior authorization validity for oncology indications may be renewed every 6 months for up to a maximum of 2 years, unless otherwise specified.
 - Prior authorization validity may NOT be renewed for the following:
 - Pediatric B-Cell Acute Leukemia (induction/consolidation)
 - ❖ Pediatric Aggressive Mature B-Cell Lymphomas (induction/consolidation)
 - Pediatric Hodgkin Lymphoma
 - Pediatric Aggressive Mature B-Cell Lymphomas (Post-Transplant Lymphoproliferative Disorders)
 - Management of Immunotherapy-Related Toxicities (excluding Bullous Dermatitis/Bullous Pemphigoid)
 - Hematopoietic Cell Transplantation (HCT)
 - Transplant Associated-Thrombotic Microangiopathy (TA-TMA)
 - Adult B-Cell Lymphomas (regimen containing brentuximab and lenalidomide or treatment of Mantle Cell Lymphoma): Prior authorization validity may be renewed until disease progression or intolerable toxicity.

- Adult Acute Lymphoblastic Leukemia (ALL): Prior authorization validity may be renewed for a maximum of 18 doses.
- Hairy Cell Leukemia and Chronic Graft-Versus-Host Disease (cGVHD): Prior authorization validity may be renewed for up to a maximum of 12 doses.
- Management of Immunotherapy-Related Toxicities (Bullous Dermatitis/Bullous Pemphigoid): Prior authorization validity may be renewed for a maximum of 18 months (4 total doses).

Non-Oncology Indications

- Initial: Prior authorization validity for non-oncology indications will be provided initially for 6 months, unless otherwise specified.
 - Prior authorization validity will be provided initially for 12 months for the following:
 - Pemphigus Vulgaris
 - Systemic Lupus Erythematosus
 - Lupus Nephritis
- Renewal: Prior authorization validity for non-oncology indications may be renewed every 6
 months thereafter, unless otherwise specified.
 - Prior authorization validity may NOT be renewed for the following:
 - Pediatric Idiopathic Nephrotic Syndrome (May be renewed ONLY in patients experiencing a disease relapse)
 - Complications of Transplanted Solid Organ
 - Prior authorization validity may be renewed every 12 months for the following:
 - Systemic Lupus Erythematosus
 - Lupus Nephritis (May be renewed ONLY in patients experiencing a disease relapse)

II. Dosing Limits

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

Oncology Indications

Chronic Lymphocytic Leukemia (CLL)/Small Lymphocytic Leukemia (SLL):

- Initial therapy: 100 billable units x 1 dose, then 130 billable units every 7 days x 11 doses
- Renewal therapy: 130 billable units every 8 weeks

<u>ALL</u>

100 billable units twice weekly

Waldenström Macroglobulinemia/Lymphoplasmacytic Lymphoma

- Initial therapy: 100 billable units every 7 days x 12 doses
- Renewal therapy: 400 billable units every 6 months

B-Cell Lymphoma

- Initial therapy: 100 billable units every 7 days x 8 doses in a 6 month period
- Renewal therapy: 800 billable units every 168 days

CNS Cancers

- Initial therapy: 190 billable units every 7 days x 8 doses
- Renewal therapy: 100 billable units every 28 days

Hairy Cell Leukemia

• 100 billable units every 7 days x 8 doses, 100 billable units every 14 days x 8 doses, then 100 billable units every 28 days x 4 doses

Histiocytic Neoplasms - Rosai-Dorfman Disease

• 780 billable units every 6 months

Chronic Graft-Versus-Host Disease (cGVHD)

• 100 billable units every 7 days

Hematopoietic Cell Transplantation

- Initial dose: 100 billable units x 1 dose before transplant
- Subsequent doses: 250 billable units every 7 days x 3 doses after transplant

Immunotherapy-Related Toxicities

- Bullous Dermatitis/Bullous Pemphigoid: 100 billable units every 14 days x 2 doses, then 50 billable units at months 12 & 18
- Myositis, Encephalitis, Hemolytic Anemia, Thrombocytopenia, Acute Kidney Injury: 100 billable units every 7 days x 4 doses
- Myasthenia Gravis: 130 billable units every 7 days x 4 doses

Transplant Associated-Thrombotic Microangiopathy (TA-TMA)

• 100 billable units every 7 days x 4 doses

All other oncology indications (Castleman Disease, Primary Cutaneous B-Cell Lymphomas, or HL):

- Initial therapy: 100 billable units every 7 days x 8 doses in a 6 month period
- Renewal therapy: 400 billable units every 6 months

Non-Oncology Indications

Rheumatoid Arthritis (RA):

• 200 billable units every 24 weeks

Multiple Sclerosis (MS):

• 200 billable units every 6 months

Pemphigus Vulgaris (PV):

- Initiation: 100 billable units every 7 days x 4 doses in a 12 month period
- Maintenance: 50 billable units every 6 months

GPA(WG)/MPA:

- Induction: 100 billable units every 7 days x 4 doses
- Initial Maintenance: 100 billable units every 14 days x 2 doses
- Subsequent Maintenance: 100 billable units every 6 months

<u>Thrombocytopenic Purpura or Thrombotic Thrombocytopenic Purpura, Complications of Transplanted Solid Organ, IgG4-Related Disease:</u>

• 100 billable units every 7 days x 4 doses

All other non-oncology indications (AIHA, SLE or LN, Myasthenia Gravis, NMOSD, Antisynthetase Syndrome-Related Interstitial Lung Disease, Idiopathic Membranous Nephropathy, Pediatric Idiopathic Nephrotic Syndrome):

• 400 billable units every 6 months

III. Initial Approval Criteria 1-4

Prior authorization validity is provided in the following conditions:

Ruxience° (rituximab-pvvr) and **Truxima**° (rituximab-abbs) are the preferred rituximab products.

- Patient must have a contraindication, intolerance, or failure of Ruxience® (rituximab-pvvr) and Truxima® (rituximab-abbs) prior to the consideration of another rituximab product.
- Patient age is at least 18 years of age, unless otherwise specified; AND

Universal Criteria 1-4

- Patient does not have a severe, active infection; AND
- Patient has been screened for the presence of hepatitis B (HBV) infection (i.e., HBsAg and anti-HBc) prior to initiating therapy and patients with evidence of current or prior HBV infection will be monitored for HBV reactivation during treatment; AND
- Patient has not received a live vaccine within 28 days prior to starting treatment and live vaccines will not be administered concurrently while on treatment; AND

Oncology Indications 1-5

 Patient is CD20 antigen expression positive (excluding use for cGVHD, Hematopoietic Cell Transplantation, and Management of Immunotherapy-Related Toxicity); AND

Pediatric Mature B-Cell Acute Leukemia (B-AL) † 1

- Patient is at least 6 months of age; AND
- Used in combination with chemotherapy for previously untreated disease

Adult* Acute Lymphoblastic Leukemia (ALL) ‡ 5,93

- Patient has Philadelphia chromosome-positive (Ph+) disease; AND
 - Used in combination with MOpAD (methotrexate, vincristine, pegaspargase, dexamethasone) for TKI-refractory disease; OR
- Patient has Philadelphia chromosome-negative (Ph-) disease; AND
 - Used as a component of a multiagent chemotherapy
- *NCCN recommendations for Adult ALL may be applicable to adolescent and young adult (AYA) patients within the age range of 15-39 years.

Central Nervous System (CNS) Cancers ‡ 5,15,44,9e

- Patient has primary CNS lymphoma (including primary vitreoretinal lymphoma/PCNSL ocular variant without other CNS involvement); AND
- Used as induction therapy; AND
- Used as intravenous systemic therapy in combination with a methotrexate-containing regimen

Adult Hodgkin Lymphoma ‡ 5,82,83

Patient has nodular lymphocyte-predominant disease

Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (CLL/SLL) † ‡ Φ ¹⁻ 5,23e,24e,28e-30e,36e,38e,42e,43e,45e,61e,161e

- Used in combination with fludarabine and cyclophosphamide (FC) †; AND
 - Used as first-line therapy in patients < 65 years of age without significant comorbidities; OR
 - Used as subsequent therapy; OR
- Patient has disease <u>without</u> del(17p)/TP53 mutation; AND
 - Used as first-line therapy in combination with bendamustine (excluding use in frail patients);
 OR
 - Used as subsequent therapy in combination with one of the following:
 - Bendamustine (patients <65 years of age without significant comorbidities; excluding use in frail patients)
 - Idelalisib
 - Lenalidomide
 - Venetoclax; OR
- Patient has disease with del(17p)/TP53 mutation; AND
 - Used as subsequent therapy in combination with one of the following:
 - Idelalisib
 - Lenalidomide; OR
- Used as initial therapy for histologic (Richter) transformation to diffuse large B-cell lymphoma;
 AND
 - Used in combination with cyclophosphamide, doxorubicin, and vincristine-based regimens (excluding use with venetoclax) or as a component of OFAR (oxaliplatin, fludarabine, cytarabine, and rituximab)

Waldenström Macroglobulinemia/Lymphoplasmacytic Lymphoma \ddagger ^{5,67e,72e} Adult B-Cell Lymphomas \dagger \ddagger Φ ^{1-5,44} including, but not limited to, the following:

- HIV-Related B-Cell Lymphomas ‡
 - Disease is related to Burkitt lymphoma, diffuse large B-cell lymphoma (DLBCL), HHV-8
 positive DLBCL (not otherwise specified), primary effusion lymphoma (PEL), or
 plasmablastic lymphoma
- Burkitt Lymphoma ‡
- Diffuse Large B-Cell Lymphoma † ‡ Φ
- Low-Grade (grade 1-2) or Follicular Lymphoma † Φ
- Extranodal Marginal Zone Lymphoma (EMZL) of the Stomach & Nongastric Sites (Noncutaneous)
 ‡
- Nodal & Splenic Marginal Zone Lymphoma ‡

- High-Grade B-Cell Lymphomas ‡
- Mantle Cell Lymphoma ‡
- Histologic Transformation of Indolent Lymphomas to Diffuse Large B-Cell Lymphoma ‡
- Post-Transplant Lymphoproliferative Disorders (PTLD) (B-Cell type) ‡

Castleman Disease ‡ 5

- Patient has multicentric disease; OR
- Patient has unresectable unicentric disease; AND
 - Used as first-line therapy; OR
 - Used as subsequent therapy for relapsed, refractory, or progressive disease

Pediatric Aggressive Mature B-Cell Lymphomas † ‡ Φ 1,5,50,121

- Patient is at least 6 months of age*; AND
 - Used in combination with chemotherapy for one of the following:
 - Primary Mediastinal Large B-Cell Lymphoma
 - Diffuse Large B-Cell Lymphoma
 - Burkitt Lymphoma
 - Burkitt-like Lymphoma; OR
 - Patient has Post-Transplant Lymphoproliferative Disorders (PTLD) (B-Cell type)
- *Pediatric Aggressive Mature B-Cell Lymphoma may be applicable to adolescent and young adult (AYA) patients older than
 18 years of age and less than 39 years of age, who are treated in the pediatric oncology setting.

Hairy Cell Leukemia ‡ 5

- Used as a single agent; AND
 - Used for incomplete hematologic recovery or relapsed disease in patients unable to receive purine analogs (i.e., cladribine or pentostatin); OR
- Used in combination with cladribine; OR
- Used in combination with vemurafenib; AND
 - Used for incomplete hematologic recovery or relapse disease within 2 years of full hematologic recovery consistent with complete response following initial treatment with cladribine or pentostatin; OR
 - Used for progression after therapy for relapsed or refractory disease

Pediatric Hodgkin Lymphoma ‡ 5,128

- Patient is ≤ 18 years of age*; AND
- Patient has nodular lymphocyte-predominant disease; AND
- Used in combination with CVbP (cyclophosphamide, vinblastine, prednisolone); AND

- Used as primary treatment for stage IA or IIA disease (incomplete resection and non-bulky disease)
- *Pediatric Hodgkin Lymphoma may be applicable to adolescent and young adult (AYA) patients up to the age of 39 years.

Chronic Graft-Versus-Host Disease (cGVHD) ‡ 5,22-25

- Patient is post-allogeneic hematopoietic cell transplant (generally 3 or more months); AND
- Used as additional therapy in combination with systemic corticosteroids; AND
- Patient has no response (e.g., steroid-refractory disease) to first-line therapy options

Hematopoietic Cell Transplantation (HCT) ‡ 5

 Used as conditioning for allogeneic transplant as part of a non-myeloablative regimen in combination with cyclophosphamide and fludarabine

Transplant Associated-Thrombotic Microangiopathy (TA-TMA) in Adult and Pediatric Patients* ‡ 198,199

- Patient is post-hematopoietic stem cell transplant (HSCT); AND
- Alternative diagnoses have been excluded [e.g., thrombotic thrombocytopenia purpura, Coombs-positive hemolytic anemia, medication toxicities, infectious complications, disseminated intravascular coagulation, graft-versus-host disease (GVHD), etc.]; AND
- Patient has high-risk disease defined as any of the following:
 - Random urine protein to creatinine ratio (rUPCR) ≥ 1
 - Elevated serum sC5b-9 > upper limit of normal (ULN)
 - o LDH ≥ 2 x ULN
 - Concurrent grade II-IV acute GVHD
 - Concurrent infections (bacterial or viral)
 - Clinical evidence of TA-TMA related organ dysfunction (excluding KDIGO stage I acute kidney injury, defined as serum creatinine 1.5-1.9-time baseline)

Management of Immunotherapy-Related Toxicities ‡ 5,62

- Patient has been receiving therapy with an immune checkpoint inhibitor; AND
 - Patient has encephalitis related to immunotherapy; AND
 - Patient is autoimmune-encephalopathy-antibody positive; OR
 - Patient has had limited to no improvement after 7 to 14 days on high-dose corticosteroids with or without intravenous immunoglobulin (IVIG); OR
 - Patient has bullous dermatitis related to immunotherapy; AND
 - Used as additional therapy for severe (G3) or life-threatening (G4) disease; OR
 - Patient has bullous pemphigoid related to immunotherapy, confirmed by biopsy or serology;
 AND

^{*}Note: There is no minimum age requirement for this indication

- Used as additional therapy for moderate (G2) disease; OR
- o Patient has hemolytic anemia with hemolysis related to immunotherapy; AND
 - Used as additional therapy for G3 disease if no response to corticosteroids after 5-7 days; OR
 - Used as additional therapy for G4 disease if no response to corticosteroids after 3-5 days; OR
- Patient has thrombocytopenia related to immunotherapy; AND
 - Used as additional therapy for G3 or G4 disease if no response to corticosteroids after 1-2 weeks; OR
- Patient has stage 3 acute kidney injury/elevated serum creatinine related to immunotherapy; AND
 - Toxicity remains >stage 2 after 4-6 weeks of corticosteroids; OR
 - Creatinine increases during corticosteroid taper (or once off corticosteroids); OR
- Patient has moderate, severe, or life-threatening steroid-refractory myositis (proximal muscle weakness, neck flexor weakness, with or without myalgias) related to immunotherapy; AND
 - Used for significant dysphagia, life-threatening situations, or cases refractory to corticosteroids; OR
- Patient has myasthenia gravis related to immunotherapy; AND
 - Used as additional therapy for severe (G3-4) disease that is refractory to plasmapheresis or IVIG

Non-Oncology Indications

 Patient is not on concurrent treatment with another CD20-directed therapy, biologic agent, or targeted synthetic therapies; AND

Rheumatoid Arthritis (RA) † 1-4,46-49,112,113,191

- Physician has assessed baseline disease severity utilizing an objective measure/tool; AND
- Documented moderate to severe active disease; AND
- Used in combination with methotrexate unless the patient has a contraindication or intolerance;
 AND
 - Patient tried and failed at least a 3-month trial with ONE conventional synthetic disease modifying anti-rheumatic drug (csDMARD) (e.g., methotrexate, azathioprine, auranofin, hydroxychloroquine, penicillamine, sulfasalazine, leflunomide, etc.); OR
 - Patient is already established on biologic or targeted synthetic therapy for the treatment of RA; AND

Patient has not had treatment with rituximab in the previous 4 months; AND

For Commercial Members Only

- Patient must try and have an inadequate response, contraindication, or intolerance to at least
 a three (3) month trial of TWO of the following: adalimumab*, Enbrel (etanercept), Xeljanz
 (tofacitinib), or tocilizumab SC**; OR
- Patient is continuing treatment

*Note: Preferred products are Hadlima (adalimumab-bwwd) and adalimumab-adaz **Note: Preferred product is Tyenne SC (tocilizumab-aazg)

For Medicaid Members Only

- Patient must try and have an inadequate response, contraindication, or intolerance to at least a three (3) month trial of TWO of the following: adalimumab*, Enbrel (etanercept), or tocilizumab SC**; OR
- Patient is continuing treatment

*Note: Preferred products are Hadlima (adalimumab-bwwd) and adalimumab-adaz

**Note: Preferred product is Tyenne SC (tocilizumab-aazg)

Pemphigus Vulgaris † Φ ^{1,10,11,35,36,38,61,80,114,139}

- Patient has a diagnosis of pemphigus vulgaris as determined by the following:
 - Patient has one or more of the following clinical features:
 - Appearance of lesions, erosions and/or blisters
 - Nikolsky sign (induction of blistering via mechanical pressure at the edge of a blister or on normal skin)
 - Characteristic scarring and lesion distribution; AND
 - Histopathologic confirmation by skin/mucous membrane biopsy; AND
 - Positive direct immunofluorescence (DIF) microscopy result OR the presence of autoantibodies as detected by indirect immunofluorescence (IIF) or enzyme-linked immunosorbent assay (ELISA); AND
- Patient has moderate to severe disease as assessed utilizing an objective measure/tool (e.g., PDAI, PSS, ABSIS, etc.); AND
- Used in combination with glucocorticoids (e.g., prednisone, prednisolone, etc.); AND
- Other causes of blistering or erosive skin and mucous membrane diseases have been ruled out

Granulomatosis with Polyangiitis (GPA) (Wegener's Granulomatosis) and Microscopic Polyangiitis (MPA) \dagger $\Phi^{1\text{-}4,125}$

- Patient is at least 2 years of age; AND
- Used in combination with glucocorticoids (e.g., prednisone, methylprednisolone, etc.)

Thrombocytopenic Purpura ‡ 6-9,63,127

- Diagnosis includes one of the following:
 - o Primary thrombocytopenia or idiopathic (immune) thrombocytopenia purpura (ITP)
 - Evans syndrome; AND
- Patient has previously failed or has a contraindication or intolerance to therapy with corticosteroids; AND
- Patient is at increased risk for bleeding as indicated by platelet count (within the previous 28 days) of less than 30×10^9 /L (30,000/mm³)

Thrombotic Thrombocytopenic Purpura (TTP) ‡ 16-18,20,21,196

- Patient has immune-mediated or acquired disease with ADAMTS13-deficiency; AND
 - Used in combination with corticosteroids and therapeutic plasma exchange (TPE); OR
 - Used as a single agent as prophylactic therapy for patients in remission

Multiple Sclerosis (MS) ‡ 144,148

- Patient must have a confirmed diagnosis of multiple sclerosis (MS) as documented by laboratory report (i.e., MRI); AND
- Patient has a diagnosis of a relapsing form of MS [i.e., relapsing-remitting MS (RRMS)*, active secondary progressive disease (SPMS)**, or clinically isolated syndrome (CIS)***]

*Definitive diagnosis of MS with a relapsing-remitting course is based upon <u>BOTH</u> dissemination in time and space. Unless contraindicated, MRI should be obtained (even if criteria are met). ¹⁴⁸

criteria are met). ¹⁴⁸	
Dissemination in time	Dissemination in space
(Development/appearance of new CNS lesions	(Development of lesions in distinct anatomical locations
over time)	within the CNS; multifocal)
• ≥ 2 clinical attacks; OR	• ≥ 2 lesions; OR
• 1 clinical attack <u>AND</u> one of the following:	1 lesion <u>AND</u> one of the following:
 MRI indicating simultaneous presence 	 Clear-cut historical evidence of a previous
of gadolinium-enhancing and non-	attack involving a lesion in a distinct
enhancing lesions at any time or by a	anatomical location
new T2-hyperintense or gadolinium-	 MRI indicating ≥ 1 T2-hyperintense lesions
enhancing lesion on follow-up MRI	characteristic of MS in ≥ 2 of 4 areas of the
compared to baseline scan	CNS (periventricular, cortical or juxtacortical,
 CSF-specific oligoclonal bands 	infratentorial, or spinal cord)

**Active secondary progressive MS (SPMS) is defined as the following: 145,148-150

- Expanded Disability Status Scale (EDSS) score ≥ 3.0; AND
- Disease is progressive ≥ 3 months following an initial relapsing-remitting course (i.e., EDSS score increase by 1.0 in patients with EDSS ≤5.5 or increase by 0.5 in patients with EDSS ≥6); AND
 - o ≥ 1 relapse within the previous 2 years; **OR**
 - Patient has gadolinium-enhancing activity OR new or unequivocally enlarging T2 contrastenhancing lesions as evidenced by MRI

***Definitive diagnosis of CIS is based upon ALL of the following: 148

- A monophasic clinical episode with patient-reported symptoms and objective findings reflecting a focal or multifocal inflammatory demyelinating event in the CNS
- Neurologic symptom duration of at least 24 hours, with or without recovery
- Absence of fever or infection
- Patient is not known to have multiple sclerosis

Autoimmune Hemolytic Anemia (AIHA) ‡ 26-32

- Patient has warm-reactive disease refractory to or dependent on glucocorticoids; OR
- Patient has cold agglutinin disease with symptomatic anemia, transfusion-dependence, and/or disabling circulatory symptoms

Systemic Lupus Erythematosus (SLE) ‡ 153-155,158-163,169

- Patient has a diagnosis of active SLE WITHOUT active lupus nephritis; AND
 - o The requested agent is FDA labeled or compendia supported for SLE; AND
 - o BOTH of the following:
 - ONE of the following:
 - The patient has ONE of the following:
 - > Has tried and had an inadequate response to hydroxychloroquine; OR
 - ➤ Has intolerance, or hypersensitivity to hydroxychloroquine; **OR**
 - The patient has an FDA labeled contraindication to hydroxychloroguine; AND
 - ONE of the following:
 - The patient has ONE of the following:
 - ➤ Has tried and had an inadequate response to ONE corticosteroid OR immunosuppressive agent (i.e., azathioprine, methotrexate, mycophenolate, cyclophosphamide); OR
 - ➤ Has an intolerance or hypersensitivity to ONE corticosteroid or immunosuppressive agent (i.e., azathioprine, methotrexate, mycophenolate, cyclophosphamide); **OR**
 - Patient has an FDA labeled contraindication to ALL corticosteroids AND immunosuppressive agents (i.e., azathioprine, methotrexate, mycophenolate, cyclophosphamide); AND
- Patient is currently treated with and will continue standard SLE therapy (i.e., corticosteroids, hydroxychloroquine, azathioprine, methotrexate, mycophenolate, cyclophosphamide); AND
- Patient does not have severe active central nervous system (CNS) lupus; AND
- Patient will NOT be using in combination Lupkynis; AND
- ONE of the following:

- The patient will NOT be using the requested agent in combination with another immunomodulatory agent (e.g., TNF inhibitors, JAK inhibitors, IL-4 inhibitors, etc.); OR
- The patient will be using the requested agent in combination with another immunomodulatory agent AND BOTH of the following:
 - The prescribing information for the requested agent does NOT limit the use with another immunomodulatory agent; AND
 - There is support for the use of combination therapy (submitted copies of clinical trials, phase III studies, or guidelines required)

Lupus Nephritis (LN) ‡ 115-117,132,153,155,159,169

- Patient has a diagnosis of active LN AND BOTH of the following:
 - o The requested agent is FDA labeled or compendia supported for LN; AND
 - The patient has class III, IV, V lupus nephritis confirmed via kidney biopsy; AND
- Patient will be using background immunosuppressive LN therapy (e.g., corticosteroids plus mycophenolate, azathioprine, or cyclophosphamide) in combination; AND
- Patient does not have severe active central nervous system (CNS) lupus; AND
- One of the following:
 - The patient will NOT be using the requested agent in combination with another immunomodulatory agent (e.g., TNF inhibitors, JAK inhibitors, IL-4 inhibitors, etc.); OR
 - The patient will be using the requested agent in combination with another immunomodulatory agent AND BOTH of the following:
 - The prescribing information for the requested agent does NOT limit the use with another immunomodulatory agent; AND
 - There is support for the use of combination therapy (submitted copies of clinical trials, phase III studies, or guidelines required)

Generalized Myasthenia Gravis (gMG)

- Patient is 18 years or older; AND
- Documented baseline disease severity utilizing a standardized scale (e.g., Osserman score, Myasthenia Gravis Foundation of America (MGFA) clinical manifestations, etc.); AND
- Patient has failed treatment over at least 1 year with at least 2 immunosuppressive therapies
 (e.g., azathioprine, cyclosporine, mycophenolate, etc), or has failed at least 1
 immunosuppressive therapy and required chronic plasmapheresis or plasma exchange (PE) or
 intravenous immunoglobulin (IVIG)

Complications of Transplanted Solid Organ (kidney, liver, lung, heart, pancreas) in Adult and Pediatric* Patients ¹³³⁻¹³⁸

- Used for suppression of panel reactive anti-human leukocyte antigen (HLA) antibodies prior to transplantation; OR
- Used for treatment of antibody-mediated rejection of solid organ transplantation

Neuromyelitis Optica Spectrum Disorder (NMOSD) ‡ 90-92,157,165

- Patient has a confirmed diagnosis based on the following:
 - Patient was found to be seropositive for aquaporin-4 (AQP4) IgG antibodies; AND
 - Patient has at least one core clinical characteristic § (*Note: some core clinical characteristics require both clinical and typical MRI findings); AND
 - Alternative diagnoses have been excluded [e.g., myelin oligodendrocyte glycoprotein (MOG) antibody disease (MOGAD), multiple sclerosis, sarcoidosis, cancer, chronic infection, etc.]; OR
 - Patient is seronegative for AQP4-IgG antibodies OR has unknown AQP4-IgG status; AND
 - Patient has at least two core clinical characteristics § occurring as a result of one or more clinical attacks; AND
 - Patient has experienced ALL of the following:
 - At least 1 core clinical characteristic must be acute optic neuritis, acute myelitis, or area postrema syndrome
 - Fulfillment of typical MRI findings requirements for each area affected ψ ; AND
 - Alternative diagnoses have been excluded [e.g., myelin oligodendrocyte glycoprotein (MOG) antibody disease (MOGAD), multiple sclerosis, sarcoidosis, cancer, chronic infection, etc.]; AND
- Used as a single agent or in combination with immunosuppressive therapy (e.g., azathioprine, methotrexate, mycophenolate, etc.)

§ Core Clinical Characteristics of NMOSD 90,157

- Acute optic neuritis
- Acute myelitis
- Acute area postrema syndrome (APS): episode of otherwise unexplained hiccups and/or nausea and vomiting (lasting for at least 48 hours or with MRI evidence of a dorsal brainstem lesion)
- Acute brainstem syndrome other than APS
- Symptomatic narcolepsy or acute diencephalic clinical syndrome with NMOSD-typical diencephalic lesion on MRI ¥
- Acute cerebral syndrome with NMOSD-typical brain lesion on MRI **

ψ Typical MRI findings in NMOSD related to clinical presentation (T2 unless noted otherwise) 157

^{*}Note: There is no minimum age requirement for this indication

- Optic neuritis: Normal cerebral MRI (or only nonspecific white matter lesions) OR longitudinally
 extensive optic nerve lesion (≥ half of the length of the optic nerve or involving optic chiasm; T2 or
 T1/Gd)
- Myelitis: Intramedullary lesion ≥ 3 contiguous VS (LETM) OR focal atrophy ≥ 3 contiguous VS in patients with a history of acute myelitis
- Area postrema syndrome (APS): Lesion in the dorsal medulla oblongata/area postrema
- Other brainstem syndrome: Periependymal brainstem lesion (4th ventricle)
- ¥ Diencephalic syndrome: Periependymal lesion (3rd ventricle) OR hypothalamic/thalamic lesion
- ** Cerebral syndrome: Extensive periependymal lesion (lateral ventricle; often with Gd) OR long (> 1/2 length), diffuse, heterogeneous or edematous corpus callosum lesion OR long corticospinal tract lesion (unilateral or bilateral, contiguously involving internal capsule and cerebral peduncle) OR large, confluent (unilateral or bilateral) subcortical or deep white matter lesion

LETM = longitudinally extensive transverse myelitis lesions; VS = vertebral segments

Antisynthetase Syndrome-Related Interstitial Lung Disease ‡ 167,168,174,186

- Patient has antisynthetase antibody positive disease (e.g., anti-Jo-1, -PL-7, -PL-12, -OJ, -EJ, etc.);
 AND
- Physician has assessed baseline disease severity utilizing an objective measure (i.e., baseline glucocorticoid use, pulmonary function testing [i.e., forced vital capacity (FVC%), total lung capacity (TLC%), diffusing capacity of the lungs for carbon monoxide (DLCO%)], or chest CT scan); AND
- Patient has documented severe active disease; AND
- Patient has recurrent or progressive disease despite treatment with glucocorticoids and/or other immunosuppressive agents (e.g., azathioprine, mycophenolate mofetil, cyclophosphamide, tacrolimus, etc.); AND
- Will be used in combination with glucocorticoids or other immunosuppressive agents (e.g., azathioprine, mycophenolate mofetil, cyclophosphamide, tacrolimus, etc.), unless the patient has a contraindication or intolerance

Idiopathic Membranous Nephropathy ‡ 172, 175-177

- Patient has a documented diagnosis of idiopathic (primary) membranous nephropathy; AND
- Secondary causes of membranous nephropathy have been ruled out [e.g., infections, autoimmune diseases, malignancies, nutritional supplements (e.g., lipoic acid, etc.), nonsteroidal anti-inflammatory drugs (NSAIDs), etc.]; AND
 - Used as first-line therapy in patients with any of the following moderate to high risk factors for progressive disease:
 - Proteinuria > 3.5 g/day and no decrease > 50% after 6 months of therapy with an angiotensin converting enzyme inhibitor (ACEi) or angiotensin II receptor blocker (ARB);
 OR

- eGFR < 60 ml/min/1.73m²; OR
- Proteinuria > 8 g/d for > 6 months; **OR**
- Patient has experienced serious complications of nephrotic syndrome (e.g., acute kidney injury, infection, thromboembolic events, etc.); OR
- Used for initial disease relapse following remission on first-line therapy with rituximab, a calcineurin inhibitor (e.g., tacrolimus, cyclosporine, etc.) or cyclophosphamide in combination with glucocorticoids; OR
- Used for treatment-resistance to first-line therapy with rituximab, a calcineurin inhibitor (e.g., tacrolimus, cyclosporine, etc.) or cyclophosphamide in combination with glucocorticoids; AND
 - Patient has a stable eGFR; AND
 - Will be used in combination with a calcineurin inhibitor if previously treated with rituximab alone in the first-line setting; OR
- Used for disease recurrence following kidney transplant; AND
 - Patient has proteinuria > 1 g/d

Pediatric Idiopathic Nephrotic Syndrome ‡ 170,171,173,197

- Patient is 12 years of age or younger; AND
- Patient has symptomatic disease (i.e., nephrotic-range proteinuria and either hypoalbuminemia or edema when albumin level is not available);
- Patient has been diagnosed with one of the following:
 - Frequently relapsing nephrotic syndrome (FRNS) with at least three relapses per year or at least two relapses within 6 months following remission of the initial episode
 - Steroid dependent nephrotic syndrome (SDNS) with two consecutive relapses during steroid therapy (either at full-dose or during tapering) or within 14 days of cessation of steroid therapy
 - Steroid resistant nephrotic syndrome (SRNS) with failure to achieve complete remission within a 4-week course of daily corticosteroids; AND
- Patient has failed an adequate trial with at least one other steroid-sparing agent (e.g., cyclophosphamide, calcineurin inhibitor [e.g., tacrolimus, cyclosporine, etc.], mycophenolate mofetil, etc.)

IgG4-Related Disease ‡ 178-182,195

- Patient has a confirmed diagnosis of IgG4-RD (e.g., physical exam findings, imaging results, laboratory tests, pathological findings in involved organ/sites, etc.); AND
- Other conditions that mimic IgG4-related disease have been ruled out (e.g., malignancy, infection, other autoimmune disorders, etc.); **AND**

- Patient is experiencing (or recently experienced) an IgG4-RD flare that required corticosteroid treatment; AND
 - o Patient has disease that is refractory to corticosteroids; OR
 - Patient has a contraindication or intolerance to corticosteroid treatment; AND
- Patient is at high risk of recurrent disease flares based on a history of disease in ≥2 organs/sites;
 AND
- At least one of the following organs are affected:
 - Pancreas, bile ducts/biliary tree, orbits, lungs, kidneys, lacrimal glands, major salivary glands, retroperitoneum, aorta, pachymeninges, and/or thyroid gland

Preferred therapies and recommendations are determined by review of clinical evidence. NCCN category of recommendation is taken into account as a component of this review. Regimens deemed equally efficacious (i.e., those having the same NCCN categorization) are considered to be therapeutically equivalent.

Enhanced Oncology Value (EOV) Program – Redacted indications

Uses not listed above have inadequate data to support efficacy and are excluded from prior authorization validity.

Other treatment options including, but are not limited to, the following may be appropriate: radiation therapy, surgery, traditional chemotherapy (e.g., platinum, taxane), compassionate use/expanded access programs, clinical trials, supportive care, integrative and complementary therapies.

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

IV. Renewal Criteria 1-4

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

- Patient continues to meet the universal and other indication-specific relevant criteria such as concomitant therapy requirements (not including prerequisite therapy), performance status, etc. identified in section III; AND
- Duration of authorization has not been exceeded (refer to Section I); AND
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: severe infusion-related reactions, tumor lysis syndrome (TLS), severe mucocutaneous reactions (e.g., paraneoplastic pemphigus, Stevens-Johnson syndrome, lichenoid dermatitis, etc.), progressive multifocal leukoencephalopathy (PML), hepatitis B virus reactivation, serious infections (bacterial, fungal or viral), cardiovascular adverse reactions (e.g., ventricular fibrillation, myocardial infarction, cardiogenic shock, cardiac arrhythmias), renal toxicity, bowel obstruction and perforation, etc.; AND

Oncology Indications 1-5,23-25,34,44,50,62,94-98,102-104,128-130

Patient has not exceeded dosing or duration limits as defined in Sections I, II, and V; AND

Adult Acute Lymphoblastic Leukemia (ALL)

 Treatment response or stabilization of disease as indicated by CBC, bone marrow cytogenic analysis, QPCR, or FISH

All Other Oncology Indications

 Disease response with treatment as defined by stabilization of disease or decrease in size of tumor or tumor spread

Non-Oncology Indications 1-4

Rheumatoid Arthritis (RA)

- Disease response as indicated by improvement in signs and symptoms compared to baseline such as the number of tender and swollen joint counts, reduction of C-reactive protein, improvement of patient global assessment, and/or an improvement on a disease activity scoring tool [e.g. an improvement on a composite scoring index such as Disease Activity Score-28 (DAS28) of 1.2 points or more or a ≥20% improvement on the American College of Rheumatology-20 (ACR20) criteria, or improvement of disease severity on RAPID3 assessment];
 AND
- Dose escalation (up to the maximum dose and frequency specified below) may occur upon clinical review on a case by case basis provided that the patient has:
 - Shown an initial response to therapy; AND
 - Received a minimum of one maintenance dose at the dose <u>and</u> interval specified below;
 AND
 - Responded to therapy with subsequent loss of response

Thrombocytopenic Purpura (ITP or Evans Syndrome) 7-9,63

• Disease response as indicated by the achievement and maintenance of a platelet count of at least 30×10^9 /L and at least doubling the baseline platelet count

Thrombotic Thrombocytopenic Purpura (TTP) 196

 Disease response as indicated by an increase in ADAMTS13 activity with a reduction in thrombotic risk

Multiple Sclerosis (MS) 147,151

Continuous monitoring of response to therapy indicates a beneficial response* [manifestations of MS disease activity include, but are not limited to, an increase in annualized relapse rate (ARR), development of new/worsening T2 hyperintensities or enhancing lesions on brain/spinal MRI, and progression of sustained impairment as evidenced by expanded disability status scale (EDSS), timed 25-foot walk (T25-FW), 9-hole peg test (9-HPT)]

*Note:

- Inadequate response, in those who have been adherent and receiving therapy for sufficient time to realize the full treatment effect, is defined as ≥ 1 relapse, ≥ 2 unequivocally new MRI-detected lesions, or increased disability on examination over a one-year period.
- Granulomatosis with Polyangiitis (GPA) (Wegener's granulomatosis) and Microscopic Polyangiitis (MPA) ^{1-4,125}
 - Disease response as indicated by disease control and improvement in signs and symptoms of condition compared to baseline; AND
 - Decreased frequency in the occurrence of major relapses (defined by the reappearance of clinical and/or laboratory signs of vasculitis activity that could lead to organ failure or damage, or could be life threatening)
- Pemphigus Vulgaris ^{10,11,35,61}
 - Patient is currently receiving tapering doses of corticosteroids or has discontinued use of corticosteroids; AND
 - O Disease response as indicated by one of the following:
 - Complete epithelialization of lesions and improvement in signs and symptoms of condition compared to baseline; OR
 - Patient has not developed new lesions and established lesions begin to heal; OR
 - For Relapses ONLY:
 - Patient previously achieved disease control; AND
 - Patient has the appearance of 3 or more new lesions a month that do not heal spontaneously within 1 week, or by the extension of established lesions
- Autoimmune Hemolytic Anemia (AIHA) 31,152
 - Disease response as indicated by improvement in signs and symptoms of anemia (e.g., dyspnea, fatigue, etc.);
 - Patient has had an improvement in laboratory values (e.g., hemoglobin, hematocrit, etc.), reduced transfusion needs, and/or reduced glucocorticoid use
- Systemic Lupus Erythematosus (SLE) ^{153,155,158,161-163}

 Patient has experienced clinical benefit (e.g. disease stability and/or improvement as indicated on objective measures of disease severity)

• Lupus Nephritis 115-117

• Patient has experienced clinical benefit (Note: Prior authorization validity may only be renewed in patients experiencing a disease relapse (e.g., increased serum creatinine, increase in protein urine excretion, decrease in eGFR, etc.)

Generalized Myasthenia Gravis (gMG)

Disease response from pretreatment baseline utilizing a standardized scale

NMOSD ^{90,91}

- Disease response as indicated by stabilization/improvement in any of the following:
 - Decrease in acute relapses or improvement of stability
 - Reduced hospitalizations
 - Reduction/discontinuation in plasma exchange treatments
 - Reduction/discontinuation of corticosteroids without relapse

Antisynthetase Syndrome-Related Interstitial Lung Disease ^{167,168,174}

- Disease response as indicated by stabilization/improvement in any of the following:
 - Reduction or stabilization of glucocorticoid use from baseline
 - Improvement or stabilization of pulmonary function testing (i.e., improvement defined as ≥10% increase in FVC%, TLC%, or DLCO%; stabilization defined as < 10% decrease in FVC%, TLC%, or DLCO%)
 - o Improvement or stabilization of chest CT score (i.e., improvement defined as ≥10% decrease in CT score; stabilization defined as a < 10% increase in CT score)

Idiopathic Membranous Nephropathy ^{172,175,177}

- Patient experienced beneficial disease response with improvement in symptoms and/or other
 objective measures compared to baseline (e.g., reduction in proteinuria, increase and/or
 normalization of serum albumin, improvement/stability of serum creatinine and/or eGFR,
 decrease in anti-PLA2R antibody levels, etc.); OR
- Patient has resistant disease following first-line therapy with rituximab; AND
 - Patient has stable eGFR; AND
 - Will be used in combination with a calcineurin inhibitor if previously treated with rituximab alone in the first-line setting

• Pediatric Idiopathic Nephrotic Syndrome ‡ 170,171,173,197

- Patient previously achieved beneficial disease response from the prior course of therapy; AND
- Patient is experiencing signs and symptoms of recurrent active disease necessitating additional doses (e.g., recurrence of nephrotic-range proteinuria with a dipstick ≥ 3+ [≥ 300 mg/dL] for 3 consecutive days <u>OR</u> urinary protein creatinine ratio [UPCR] ≥ 200 mg/mmol [≥ 2 mg/mg] on a spot urine sample on 3 consecutive days, with or without reappearance of edema in a child who had previously achieved complete remission)

• IgG4-Related Disease ‡ 178-182,195

- Disease response as indicated by one or more of the following:
 - o Reduction in corticosteroid requirement for IgG4-RD flare treatment from baseline
 - o Reduction in IgG4-RD flares from baseline
 - Stabilization/improvement in symptoms, physical exam findings, imaging results,
 laboratory tests, and/or pathological findings in IgG4-RD involved organ/sites compared to baseline

V. Dosage/Administration 1-5,9,19,23-26,32,34,40,42,44,50,62,80,83-89,91,94-98,102-111,115-118,122-125,128-133,135-

137,140,152,164,165,167,168, 170-173,175,178-184,185,187-190,192,194,197,200

Indication		Dose
CLL/SLL	Initial Therapy	375 mg/m² intravenously (IV) weekly for 12 doses; OR
		375 mg/m² IV cycle 1, then 500 mg/m² every 28 days cycles 2-6 (6 total
		doses); OR
		375 mg/m² IV cycle 1, followed by 500 mg/m² every 2 weeks for 4 doses,
		then 500 mg/m ² every 28 days for 3 doses (8 total doses)
	Renewal Therapy	375 mg/m² IV every 3 months; OR
		500 mg/ m² IV every 8 weeks
Waldenström Macroglobulinemia/ Lymphoplasmacytic Lymphoma	Initial Therapy	375 mg/m² IV weekly for 12 doses
	Renewal Therapy	375 mg/m² IV once weekly for 4 doses per 6 month period; OR
		375 mg/ m² IV every 8 weeks
Castleman Disease, Primary Cutaneous B- Cell Lymphomas, or Adult HL	Initial Therapy	375 mg/m² IV once weekly for 4 - 8 doses in a 6 month period
	Renewal Therapy	375 mg/m² IV once weekly for 4 doses per 6 month period; OR
		375 mg/ m² IV every 8 weeks
Adult B-Cell Lymphomas		In combination with brentuximab vedotin and lenalidomide
		375 mg/m² IV every 21 days until progression or unacceptable toxicity
		All other regimens
		Initial Therapy: 375 mg/m² IV once weekly for 4 – 8 doses in a 6 month
		period

Indication	Dose
	Renewal Therapy: 375 mg/m² IV once weekly for 4 doses per 6 month
	period; OR
	375 mg/m² IV every 8 weeks
Pediatric Aggressive Mature B-Cell	Induction* [courses 1 and 2 (COPDAM1 and COPDAM2)]
Lymphomas (Primary Mediastinal Large B-cell	375 mg/m² IV, two doses during each of the induction courses (Day -2
Lymphoma, DLBCL, Burkitt Lymphoma,	and Day 1).
Burkitt-like Lymphoma)	During the 1 st induction course, prednisone is given as part of the chemotherapy course, and should be administered prior to rituximab. Rituximab will be given 48 hours after the first infusion of rituximab.
	Consolidation* [courses 1 and 2 (CYM/CYVE)]
	375 mg/m² IV, one dose during each of the consolidation courses (Day 1)
	Relapsed/Refractory
	RCYVE – 375mg/m² IV on day 1 of each 21-day cycle
	RICE – 375 mg/m ² IV on days 1 and 3 of courses 1 and 2, and on day 1
	only of course 3 if needed.
	*Note: dosing and dosing schedules are highly variable and dependent on regimen used, please refer to NCCN and PI for additional protocols.
Pediatric Aggressive Mature B-Cell Lymphomas (Post-Transplant Lymphoproliferative Disorders)	375 mg/m ² IV once weekly for 4 – 8 doses in a 6 month period
	Induction* [courses 1 and 2 (COPDAM1 and COPDAM2)]
	375 mg/m ² IV, two doses during each of the induction courses (Day -2 and Day 1).
	During the 1 st induction course, prednisone is given as part of the chemotherapy course, and should be administered prior to rituximab. Rituximab will be given 48 hours after the first infusion of rituximab.
	Consolidation* [courses 1 and 2 (CYM/CYVE)]
	375 mg/m² IV, one dose during each of the consolidation courses (Day 1)
	*Note: dosing and dosing schedules are highly variable and dependent on regimen used, please refer to NCCN and PI for additional protocols.
CNS Cancers	Systemic (intravenous) administration*
	Initial Therapy: Up to 750 mg/m² weekly for 4 – 8 doses
	Renewal Therapy: 375 mg/m² IV once weekly for 4 doses every 6
	months; OR
	375 mg/ m² IV every 4-8 weeks
	*Note: dosing and dosing schedules are highly variable and dependent on regimen used, please refer to NCCN
ALL	375 mg/m² IV up to twice weekly for a total of 16 to 18 infusions (e.g., induction [days 1 and 7], salvage reinduction when necessary [days 1 and 7], consolidation [4 infusions: blocks 1, 3, 4, and 6], late intensification

Indication	Dose
	[days 1 and 7], late consolidation [2 infusions: blocks 7 and 9], and maintenance [6 infusions])
Hairy Cell Leukemia	375 mg/m² IV once weekly for 4 – 8 doses; OR
	375 mg/m ² IV on days 1 and 15 every 28 days for 4 cycles, then
	375mg/m ² IV every 4 weeks for 4 cycles (up to 8 total cycles)
Rheumatoid Arthritis	1,000 mg IV on days 1 and 15, repeated every 24 weeks. May repeat up to every 16 weeks** following the previous infusion in patients requiring more frequent dosing based on clinical evaluation.
	**Dose escalation criteria detailed in section IV must be met prior to increasing dosing frequency.
	<u>Initiation</u>
	1,000 IV mg on days 1 and 15; OR
	375 mg/m² IV weekly for 4 doses
	<u>Maintenance</u>
	500 mg IV at month 12 and repeat every 6 months thereafter or based
Pemphigus Vulgaris	on clinical evaluation.
	Relapse 1,000 IV mg upon relapse, resumption of glucocorticoids may be
	considered.
	*Subsequent infusions (maintenance and relapse) should be no sooner
	than 16 weeks after the previous infusion.
AIHA	Warm-reactive disease
	375 mg/m² IV weekly for 4 doses every 6 months; OR
	1,000 mg IV on days 1 and 15 every 6 months
	Cold agglutinin disease
	375 mg/m ² IV weekly for 4 doses every 6 months
Thrombocytopenic Purpura or Thrombotic	375 mg/m² IV weekly for 4 doses every 6 months; OR
Thrombocytopenic Purpura (TTP)	1,000 mg IV on days 1 and 15 every 6 months
Management of Immunotherapy-Related	Bullous Dermatitis/Bullous Pemphigoid
Toxicities	1,000 mg IV every 2 weeks for 2 doses, then 500 mg IV at months 12 and
TOMORRES	18 as needed
	Thrombocytopenia, Hemolytic Anemia, Encephalitis, Acute Kidney
	Injury/Elevated Serum Creatinine
	375 mg/m² IV weekly for 4 doses; OR
	1,000 mg IV on days 1 and 15

Indication	Dose
	Myositis 375 mg/m² IV weekly for 4 doses
	Myasthenia Gravis 375 mg/m² IV weekly for 4 doses; OR 500 mg/m² IV every 2 weeks for 2 doses
GPA (WG), MPA	Induction (Pediatric and Adult) 375 mg/m² IV weekly for 4 doses; OR - Adults: 1,000 mg IV on days 1 and 15; OR - Pediatric (up to a maximum of 1,000 mg per dose): ○ 575 mg/m² IV on days 1 and 15 (BSA ≤1.5m²) ○ 750 mg/m² IV on days 1 and 15 (BSA >1.5m²)
	 Maintenance Pediatric: 250 mg/m² IV on days 1 and 15, then 250 mg/m² IV every 6 months thereafter based on clinical evaluation Adult: 500 mg to 1,000 mg IV on days 1 and 15, then 500 mg to 1,000 mg IV every 6 months thereafter based on clinical evaluation. *Initial MAINTENANCE infusions should be no sooner than 16 weeks and no later than 24 weeks after the previous infusion if rituximab was used for initial induction therapy. *Initial MAINTENANCE infusions should be initiated within 4 weeks following disease control when initial induction occurred with other standard of care immunosuppressants.
cGVHD	375 mg/m² IV weekly for 4 doses, then 375 mg/m² IV monthly for 4 months -OR- 375 mg/m² IV weekly for 4 doses (Note: If no response or an incomplete response, a second course of 4 weekly doses may be administered 8 weeks after initial therapy. If relapse to one or two 4-week courses, a second or third course of 4 weekly doses may be administered) -OR- 375 mg/m² IV weekly for 4 – 8 doses
Hematopoietic Cell Transplantation	Conditioning: 375 mg/m² IV for 1 day before transplant, then 1000 mg/m² IV on days 1,8, and 15 after transplant

Indication	Dose
Transplant Associated-Thrombotic	375 mg/m² IV weekly for 4 doses
Microangiopathy (TA-TMA)	
Multiple Sclerosis	1,000 mg IV on days 1 and 15, repeat every 6 months
NMOSD	1,000 mg IV once on days 1 and 15, repeat every 6 months
	-OR-
	375 mg/m ² once weekly for 4 weeks, repeat every 6 months
Histiocytic Neoplasms – Rosai-Dorfman	500 mg/m² IV every 1 – 2 weeks for 2 – 6 doses every 6 months
Disease	
SLE or Lupus Nephritis	1,000 mg IV on days 1 and 15 every 6 months
	-OR-
	375 mg/m² IV once weekly for 4 doses every 6 months
gMG	375 mg/m² weekly x 4 doses; may re-treat with an additional 375 mg/m²
	monthly for up to 3 additional months
Pediatric Hodgkin Lymphoma	375 mg/m² IV on day 1 of every 2-3 week cycle for a total of 3 cycles
Complications of transplanted solid organ (kidney, liver, lung, heart, pancreas)	 Adults and pediatrics weighing ≥0.5 m²: 375 mg/m² weekly for up to
	4 doses - Pediatrics weighing < 0.5 m ² : 12.5 mg/kg weekly for up to 4 doses
Antisynthetase Syndrome-Related Interstitial Lung Disease	1,000 mg IV on days 1 and 15 repeated every 6 months
Luig Disease	-OR-
Pediatric Idiopathic Nephrotic Syndrome	375 mg/m ² IV once weekly for 4 doses repeated every 6 months 375 mg/m ² IV once weekly for 1-4 doses
Idiopathic Membranous Nephropathy	375 mg/m² IV once weekly for 1-4 doses every 6 months
	-OR-
IgG4-Related Disease	1,000 mg IV on days 1 and 15 every 6 months Induction:
igo4-related Disease	375 mg/m ² IV once weekly for 1-4 doses
	-OR-
	1,000 mg IV on days 1 and 15
	*Subsequent infusions (maintenance and relapse) may be administered at either
	induction schedule above and should be repeated no sooner than every 6 months.

Abbreviations: COP = Cyclophosphamide, Oncovin (vincristine), Prednisone; COPDAM = Cyclophosphamide, Oncovin (vincristine), Prednisolone, Adriamycin (doxorubicin), Methotrexate; CYM = Cytarabine (Ara-C), Methotrexate; CYVE = Cytarabine (Ara-C), Vepesid (Etoposide, VP-16); RICE = Rituximab, Ifosfamide, Carboplatin, Etoposide (VP-16)

VI. Billing Code/Availability Information

HCPCS Code(s):

- J9312 Injection, rituximab, 10 mg; 1 billable unit = 10 mg (Rituxan IV only)
- Q5115 Injection, rituximab-abbs, biosimilar, (truxima), 10 mg; 1 billable unit = 10 mg

- Q5119 Injection, rituximab-pvvr, biosimilar, (ruxience), 10 mg; 1 billable unit = 10 mg
- Q5123 Injection, rituximab-arrx, biosimilar, (riabni), 10 mg; 1 billable unit = 10 mg

NDC(s):

- Rituxan 100 mg/10 mL single-dose vial for injection: 50242-0051-xx
- Rituxan 500 mg/50 mL single-dose vial for injection: 50242-0053-xx
- Truxima 100 mg/10 mL single-dose vial for injection: 63459-0103-xx
- Truxima 500 mg/50 mL single-dose vial for injection: 63459-0104-xx
- Ruxience 100 mg/10 mL single-dose vial for injection: 00069-0238-xx
- Ruxience 500 mg/50 mL single-dose vial for injection: 00069-0249-xx
- Riabni 100 mg/10 mL single-dose vial for injection: 55513-0224-xx
- Riabni 500 mg/50 mL single-dose vial for injection: 55513-0326-xx

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Appendix 1 – Covered Diagnosis Codes

ICD-10	Description
C79.32	Secondary malignant neoplasm of cerebral meninges
C81.00	Nodular lymphocyte predominant Hodgkin lymphoma, unspecified site
C81.01	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.02	Nodular lymphocyte predominant Hodgkin lymphoma, intrathoracic lymph nodes
C81.03	Nodular lymphocyte predominant Hodgkin lymphoma, intra-abdominal lymph nodes
C81.04	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.05	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.06	Nodular lymphocyte predominant Hodgkin lymphoma, intrapelvic lymph nodes

C81.07	Nodular lymphocyte predominant Hodgkin lymphoma, spleen
C81.08	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of multiple sites
C81.09	Nodular lymphocyte predominant Hodgkin lymphoma, extranodal and solid organ sites
C82.00	Follicular lymphoma grade I, unspecified site
C82.01	Follicular lymphoma grade I, lymph nodes of head, face and neck
C82.02	Follicular lymphoma, grade I, intrathoracic lymph nodes
C82.03	Follicular lymphoma grade I, intra-abdominal lymph nodes
C82.04	Follicular lymphoma grade I, lymph nodes of axilla and upper limb
C82.05	Follicular lymphoma grade I, lymph nodes of inguinal regional and lower limb
C82.06	Follicular lymphoma grade I, intrapelvic lymph nodes
C82.07	Follicular lymphoma grade I, spleen
C82.08	Follicular lymphoma grade I, lymph nodes of multiple sites
C82.09	Follicular lymphoma grade I, extranodal and solid organ sites
C82.10	Follicular lymphoma grade II, unspecified site
C82.11	Follicular lymphoma grade II, lymph nodes of head, face and neck
C82.12	Follicular lymphoma, grade II, intrathoracic lymph nodes
C82.13	Follicular lymphoma grade II, intra-abdominal lymph nodes
C82.14	Follicular lymphoma grade II, lymph nodes of axilla and upper limb
C82.15	Follicular lymphoma grade II, lymph nodes of inguinal region and lower limb
C82.16	Follicular lymphoma grade II, intrapelvic lymph nodes
C82.17	Follicular lymphoma grade II, spleen
C82.18	Follicular lymphoma grade II, lymph nodes of multiple sites
C82.19	Follicular lymphoma grade II, extranodal and solid organ sites
C82.20	Follicular lymphoma grade III, unspecified, unspecified site
C82.21	Follicular lymphoma grade III, unspecified, lymph nodes of head, face and neck
C82.22	Follicular lymphoma, grade III, unspecified, intrathoracic lymph nodes
C82.23	Follicular lymphoma grade III, unspecified, intra-abdominal lymph nodes
C82.24	Follicular lymphoma grade III, unspecified, lymph nodes of axilla and upper limb
C82.25	Follicular lymphoma grade III, unspecified, lymph nodes of inguinal region and lower limb
C82.26	Follicular lymphoma grade III, unspecified, intrapelvic lymph nodes
C82.27	Follicular lymphoma grade III, unspecified, spleen
C82.28	Follicular lymphoma grade III, unspecified, lymph nodes of multiple sites
C82.29	Follicular lymphoma grade III, unspecified, extranodal and solid organ sites
C82.30	Follicular lymphoma grade IIIa, unspecified site
C82.31	Follicular lymphoma grade IIIa, lymph nodes of head, face and neck
C82.32	Follicular lymphoma, grade IIIa, intrathoracic lymph nodes
C82.33	Follicular lymphoma grade IIIa, intra-abdominal lymph nodes

C82.34	Follicular lymphoma grade IIIa, lymph nodes of axilla and upper limb
C82.35	Follicular lymphoma grade IIIa, lymph nodes of inguinal region and lower limb
C82.36	Follicular lymphoma grade IIIa, intrapelvic lymph nodes
C82.37	Follicular lymphoma grade IIIa, spleen
C82.38	Follicular lymphoma grade IIIa, lymph nodes of multiple sites
C82.39	Follicular lymphoma grade IIIa, extranodal and solid organ sites
C82.40	Follicular lymphoma grade IIIb, unspecified site
C82.41	Follicular lymphoma grade IIIb, lymph nodes of head, face and neck
C82.42	Follicular lymphoma, grade IIIb, intrathoracic lymph nodes
C82.43	Follicular lymphoma grade IIIb, intra-abdominal lymph nodes
C82.44	Follicular lymphoma grade IIIb, lymph nodes of axilla and upper limb
C82.45	Follicular lymphoma grade IIIb, lymph nodes of inguinal region and lower limb
C82.46	Follicular lymphoma grade IIIb, intrapelvic lymph nodes
C82.47	Follicular lymphoma grade IIIb, spleen
C82.48	Follicular lymphoma grade IIIb, lymph nodes of multiple sites
C82.49	Follicular lymphoma grade IIIb, extranodal and solid organ sites
C82.50	Diffuse follicle center lymphoma, unspecified site
C82.51	Diffuse follicle center lymphoma, lymph nodes of head, face and neck
C82.52	Diffuse follicle center lymphoma, intrathoracic lymph nodes
C82.53	Diffuse follicle center lymphoma, intra-abdominal lymph nodes
C82.54	Diffuse follicle center lymphoma, lymph nodes of axilla and upper limb
C82.55	Diffuse follicle center lymphoma, lymph nodes of inguinal region and lower limb
C82.56	Diffuse follicle center lymphoma, intrapelvic lymph nodes
C82.57	Diffuse follicle center lymphoma, spleen
C82.58	Diffuse follicle center lymphoma, lymph nodes of multiple sites
C82.59	Diffuse follicle center lymphoma, extranodal and solid organ sites
C82.60	Cutaneous follicle center lymphoma, unspecified site
C82.61	Cutaneous follicle center lymphoma, lymph nodes of head, face and neck
C82.62	Cutaneous follicle center lymphoma, intrathoracic lymph nodes
C82.63	Cutaneous follicle center lymphoma, intra-abdominal lymph nodes
C82.64	Cutaneous follicle center lymphoma, lymph nodes of axilla and upper limb
C82.65	Cutaneous follicle center lymphoma, lymph nodes of inguinal region and lower limb
C82.66	Cutaneous follicle center lymphoma, intrapelvic lymph nodes
C82.67	Cutaneous follicle center lymphoma, spleen
C82.68	Cutaneous follicle center lymphoma, lymph nodes of multiple sites
C82.69	Cutaneous follicle center lymphoma, extranodal and solid organ sites
C82.80	Other types of follicular lymphoma, unspecified site

C82.82 Other types of follicular lymphoma, intrathoracic lymph nodes C82.83 Other types of follicular lymphoma, lymph nodes of axilla and upper limb C82.85 Other types of follicular lymphoma, lymph nodes of axilla and upper limb C82.86 Other types of follicular lymphoma, lymph nodes of inguinal region and lower limb C82.87 Other types of follicular lymphoma, jymph nodes of multiple sites C82.88 Other types of follicular lymphoma, lymph nodes of multiple sites C82.89 Other types of follicular lymphoma, jymph nodes of multiple sites C82.90 Follicular lymphoma, unspecified, unspecified site C82.91 Follicular lymphoma, unspecified, lymph nodes of head, face and neck C82.92 Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb C82.93 Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb C82.94 Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb C82.95 Follicular lymphoma, unspecified, lymph nodes of inguinal region and lower limb C82.96 Follicular lymphoma, unspecified, lymph nodes C82.97 Follicular lymphoma, unspecified, lymph nodes of multiple sites C82.99 Follicular lymphoma, unspecified, lymph nodes of multiple sites C82.99 Follicular lymphoma, unspecified, lymph nodes of multiple sites C82.99 Follicular lymphoma, unspecified, syleen C82.99 Follicular lymphoma, unspecified, syleen C82.99 Follicular lymphoma, unspecified, syleen C82.90 Follicular lymphoma, unspecified, syleen C82.91 Follicular lymphoma, unspecified, syleen C82.92 Follicular lymphoma, unspecified, syleen C83.03 Small cell B-cell lymphoma, unspecified site C83.04 Small cell B-cell lymphoma, unspecified site C83.05 Small cell B-cell lymphoma, unspecified site C83.06 Small cell B-cell lymphoma, lymph nodes of head, face and neck C83.07 Small cell B-cell lymphoma, lymph nodes of multiple sites C83.08 Small cell B-cell lymphoma, lymph nodes of multiple sites C83.09 Small cell B-cell lymphoma, lymph nodes of multiple sites C83.00 Small cell B-cell lymphoma, lymph nodes of	C82.81	Other types of follicular lymphoma, lymph nodes of head, face and neck
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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 C83.10 Mantle cell lymphoma, unspecified site C83.11 Mantle cell lymphoma, lymph nodes of head, face and neck C83.12 Mantle cell lymphoma, intrathoracic lymph nodes C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.02	Small cell B-cell lymphoma, intrathoracic lymph nodes
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 C83.10 Mantle cell lymphoma, unspecified site C83.11 Mantle cell lymphoma, lymph nodes of head, face and neck C83.12 Mantle cell lymphoma, intrathoracic lymph nodes C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.03	Small cell B-cell lymphoma, intra-abdominal lymph nodes
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 C83.10 Mantle cell lymphoma, unspecified site C83.11 Mantle cell lymphoma, lymph nodes of head, face and neck C83.12 Mantle cell lymphoma, intrathoracic lymph nodes C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.04	Small cell B-cell lymphoma, lymph nodes of axilla and upper limb
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 C83.10 Mantle cell lymphoma, unspecified site C83.11 Mantle cell lymphoma, lymph nodes of head, face and neck C83.12 Mantle cell lymphoma, intrathoracic lymph nodes C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.05	Small cell B-cell lymphoma, lymph nodes of inguinal region and lower limb
C83.08 Small cell B-cell lymphoma, lymph nodes of multiple sites C83.09 Small cell B-cell lymphoma, extranodal and solid organ sites C83.10 Mantle cell lymphoma, unspecified site C83.11 Mantle cell lymphoma, lymph nodes of head, face and neck C83.12 Mantle cell lymphoma, intrathoracic lymph nodes C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.06	Small cell B-cell lymphoma, intrapelvic lymph nodes
C83.09 Small cell B-cell lymphoma, extranodal and solid organ sites C83.10 Mantle cell lymphoma, unspecified site C83.11 Mantle cell lymphoma, lymph nodes of head, face and neck C83.12 Mantle cell lymphoma, intrathoracic lymph nodes C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.07	Small cell B-cell lymphoma, spleen
C83.10 Mantle cell lymphoma, unspecified site C83.11 Mantle cell lymphoma, lymph nodes of head, face and neck C83.12 Mantle cell lymphoma, intrathoracic lymph nodes C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.08	Small cell B-cell lymphoma, lymph nodes of multiple sites
C83.11 Mantle cell lymphoma, lymph nodes of head, face and neck C83.12 Mantle cell lymphoma, intrathoracic lymph nodes C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.09	Small cell B-cell lymphoma, extranodal and solid organ sites
C83.12 Mantle cell lymphoma, intrathoracic lymph nodes C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.10	Mantle cell lymphoma, unspecified site
C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.11	Mantle cell lymphoma, lymph nodes of head, face and neck
C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.12	Mantle cell lymphoma, intrathoracic lymph nodes
C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.13	Mantle cell lymphoma, intra-abdominal lymph nodes
C83.16 Mantle cell lymphoma, intrapelvic lymph nodes	C83.14	Mantle cell lymphoma, lymph nodes of axilla and upper limb
	C83.15	Mantle cell lymphoma, lymph nodes of inguinal region and lower limb
C83.17 Mantle cell lymphoma, spleen	C83.16	Mantle cell lymphoma, intrapelvic lymph nodes
	C83.17	Mantle cell lymphoma, spleen

Mantle cell lymphoma, lymph nodes of multiple sites		
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Diffuse large B-cell lymphoma intrathoracic lymph nodes (83.32 Diffuse large B-cell lymphoma intra-abdominal lymph nodes (83.33 Diffuse large B-cell lymphoma intra-abdominal lymph nodes (83.34 Diffuse large B-cell lymphoma lymph nodes of axilla and upper limb (83.35 Diffuse large B-cell lymphoma lymph nodes of inguinal region and lower limb (83.36 Diffuse large B-cell lymphoma, lymph nodes of inguinal region and lower limb (83.37 Diffuse large B-cell lymphoma lymph nodes of multiple sites (83.39 Diffuse large B-cell lymphoma extranodal and solid organ sites (83.39 Diffuse large B-cell lymphoma extranodal and solid organ sites (83.39 Primary central nervous system lymphoma (83.398 Diffuse large B-cell lymphoma, unspecified site (83.51 Lymphoblastic (diffuse) lymphoma, unspecified site (83.52 Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes (83.53 Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes (83.54 Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes (83.55 Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes (83.56 Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes (83.57 Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes (83.58 Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes (83.59 Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes (83.50 Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes (83.71 Burkitt lymphoma, intra-abdominal lymph nodes (83.72 Burkitt lymphoma, intra-bdominal lymph nodes (83.73 Burkitt lymphoma, intra-bdominal lymph nodes (83.74 Burkitt lymphoma, intra-bdominal lymph nodes (83.75 Burkitt lymphoma, intra-bdominal lymph nodes (83.76 Burkitt lymphoma, intra-bdominal lymph nodes (83.77 Burkitt lymphoma, intra-bdominal lymph nodes (83.78 Burkitt lymphoma, intra-bdominal lymph nodes (83.79 Burkitt lymphoma, lymph nodes of multiple sites (83.79 Burkitt lymphoma, lymph nodes of multiple sites (83.79 Burkitt lymphoma, lymph nodes of multiple sites (83.79 Burkitt lymphoma, lymph nodes o	C83.19	
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C83.34 Diffuse large B-cell lymphoma lymph nodes of axilla and upper limb C83.35 Diffuse large B-cell lymphoma, lymph nodes of inguinal region and lower limb C83.36 Diffuse large B-cell lymphoma intrapelvic lymph nodes C83.37 Diffuse large B-cell lymphoma lymph nodes of multiple sites C83.38 Diffuse large B-cell lymphoma extranodal and solid organ sites C83.39 Diffuse large B-cell lymphoma extranodal and solid organ sites C83.390 Primary central nervous system lymphoma C83.391 Diffuse large B-cell lymphoma of other extranodal and solid organ sites C83.392 Lymphoblastic (diffuse) lymphoma, unspecified site C83.50 Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes C83.51 Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes C83.52 Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck C83.53 Lymphoblastic (diffuse) lymphoma, lymph nodes of nguinal region and lower limb C83.54 Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites C83.55 Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites C83.56 Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites C83.57 Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites C83.58 Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites C83.71 Burkitt lymphoma, intra-abdominal lymph nodes C83.72 Burkitt lymphoma, intra-abdominal lymph nodes C83.73 Burkitt lymphoma, intrapelvic lymph nodes C83.74 Burkitt lymphoma, lymph nodes of multiple sites C83.75 Burkitt lymphoma, lymph nodes of multiple sites C83.76 Burkitt lymphoma, lymph nodes of multiple sites C83.77 Burkitt lymphoma, lymph nodes of multiple sites C83.78 Burkitt lymphoma, lymph nodes of multiple sites C83.79 Burkitt lymphoma, lymph nodes of head, face, and neck C83.79 Burkitt lymphoma, lymph nodes of head, face and neck	C83.32	Diffuse large B-cell lymphoma intrathoracic lymph nodes
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C83.36 Diffuse large B-cell lymphoma intrapelvic lymph nodes C83.37 Diffuse large B-cell lymphoma, spleen C83.38 Diffuse large B-cell lymphoma lymph nodes of multiple sites C83.39 Diffuse large B-cell lymphoma extranodal and solid organ sites C83.390 Primary central nervous system lymphoma C83.398 Diffuse large B-cell lymphoma of other extranodal and solid organ sites C83.50 Lymphoblastic (diffuse) lymphoma, unspecified site C83.51 Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck C83.52 Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes C83.53 Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb C83.55 Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb C83.56 Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes C83.57 Lymphoblastic (diffuse) lymphoma, spleen C83.58 Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites C83.59 Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites C83.70 Burkitt lymphoma, unspecified site C83.71 Burkitt lymphoma, intra-abdominal lymph nodes C83.72 Burkitt lymphoma, intra-abdominal lymph nodes C83.73 Burkitt lymphoma, intra-abdominal lymph nodes C83.74 Burkitt lymphoma, lymph nodes of inguinal region and lower limb C83.75 Burkitt lymphoma, intra-abdominal lymph nodes C83.76 Burkitt lymphoma, lymph nodes of inguinal region and lower limb C83.77 Burkitt lymphoma, lymph nodes of inguinal region and lower limb C83.78 Burkitt lymphoma, lymph nodes of inguinal region and lower limb C83.79 Burkitt lymphoma, lymph nodes of multiple sites C83.79 Burkitt lymphoma, lymph nodes of multiple sites C83.79 Burkitt lymphoma, extranodal and solid organ sites C83.79 Burkitt lymphoma, lymph nodes of hole, face and neck C83.80 Other non-follicular lymphoma, lymph nodes of head, face and neck	C83.34	Diffuse large B-cell lymphoma lymph nodes of axilla and upper limb
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Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes Lymphoblastic (diffuse) lymphoma, spleen Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites Ra3.59 Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites Ra3.70 Burkitt lymphoma, unspecified site Ra3.71 Burkitt lymphoma, lymph nodes of head, face, and neck Ra3.72 Burkitt lymphoma, intrathoracic lymph nodes Ra3.73 Burkitt lymphoma, intra-abdominal lymph nodes Ra3.74 Burkitt lymphoma, lymph nodes of axilla and upper limb Ra3.75 Burkitt lymphoma, lymph nodes of inguinal region and lower limb Ra3.76 Burkitt lymphoma, intrapelvic lymph nodes Burkitt lymphoma, spleen Burkitt lymphoma, spleen Burkitt lymphoma, lymph nodes of multiple sites Burkitt lymphoma, extranodal and solid organ sites Ca3.80 Other non-follicular lymphoma, unspecified site Other non-follicular lymphoma, lymph nodes of head, face and neck	C83.51	Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck
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Lymphoblastic (diffuse) lymphoma, spleen Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites Lymphoblastic (diffuse) lymphoma, sites Lymphoblastic (diffuse) lymphoma, sites Lymphoblastic (diffuse) lymphoma, sites Lymphoma, lymph nodes of head, face, and neck Burkitt lymphoma, intra-abdominal lymph nodes Burkitt lymphoma, lymph nodes of axilla and upper limb Lymphoma, lymphoma, lymph nodes Lymphoma, lymphoma, lymph nodes Lymphoma, lymphoma, lymph nodes Burkitt lymphoma, intrapelvic lymph nodes Burkitt lymphoma, lymph nodes of multiple sites Lymphoma, lymphoma, lymphoma, unspecified site Cas. And the lymphoma, lymphoma, unspecified site Cas. And the lymphoma, lymphoma, lymph nodes of head, face and neck	C83.55	Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb
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C83.80 Other non-follicular lymphoma, unspecified site C83.81 Other non-follicular lymphoma, lymph nodes of head, face and neck	C83.78	Burkitt lymphoma, lymph nodes of multiple sites
C83.81 Other non-follicular lymphoma, lymph nodes of head, face and neck	C83.79	Burkitt lymphoma, extranodal and solid organ sites
	C83.80	Other non-follicular lymphoma, unspecified site
C83.82 Other non-follicular lymphoma, intrathoracic lymph nodes	C83.81	Other non-follicular lymphoma, lymph nodes of head, face and neck
	C83.82	Other non-follicular lymphoma, intrathoracic lymph nodes

C83.84 Other non-follicular lymphoma, lymph nodes of axilla and upper limb C83.85 Other non-follicular lymphoma, intrapelvic lymph nodes C83.87 Other non-follicular lymphoma, pymph nodes C83.88 Other non-follicular lymphoma, pymph nodes of multiple sites C83.89 Other non-follicular lymphoma, lymph nodes of multiple sites C83.89 Other non-follicular lymphoma, lymph nodes of multiple sites C83.90 Non-follicular (diffuse) lymphoma, unspecified site C83.91 Non-follicular (diffuse) lymphoma, unspecified intrathoraci lymph nodes C83.92 Non-follicular (diffuse) lymphoma, unspecified intrathoraci lymph nodes C83.93 Non-follicular (diffuse) lymphoma, unspecified intrathoraci lymph nodes C83.94 Non-follicular (diffuse) lymphoma, unspecified lymph nodes of axilla and upper limb C83.95 Non-follicular (diffuse) lymphoma, unspecified intrapelvic lymph nodes C83.97 Non-follicular (diffuse) lymphoma, unspecified intrapelvic lymph nodes C83.98 Non-follicular (diffuse) lymphoma, unspecified spleen C83.99 Non-follicular (diffuse) lymphoma, unspecified spleen C83.99 Non-follicular (diffuse) lymphoma, unspecified spleen C85.10 Unspecified B-cell lymphoma, unspecified stre C85.11 Unspecified B-cell lymphoma, unspecified stre C85.12 Unspecified B-cell lymphoma, unspecified stre C85.13 Unspecified B-cell lymphoma, intrathoracic lymph nodes C85.14 Unspecified B-cell lymphoma, intrathoracic lymph nodes C85.15 Unspecified B-cell lymphoma, intrathoracic lymph nodes C85.16 Unspecified B-cell lymphoma, intrabelvic lymph nodes C85.17 Unspecified B-cell lymphoma, intrabelvic lymph nodes C85.18 Unspecified B-cell lymphoma, intrabelvic lymph nodes C85.19 Unspecified B-cell lymphoma, intrabelvic lymph nodes C85.10 Unspecified B-cell lymphoma, intrabelvic lymph nodes C85.21 Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes C85.22 Mediastinal (thymic) large B-cell lymphoma, intrabelvic lymph nodes C85.23 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.2	C83.83	Other non-follicular lymphoma, intra-abdominal lymph nodes
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C85.14 Unspecified B-cell lymphoma, lymph nodes of axilla and upper limb C85.15 Unspecified B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.16 Unspecified B-cell lymphoma, intrapelvic lymph nodes C85.17 Unspecified B-cell lymphoma, spleen C85.18 Unspecified B-cell lymphoma, lymph nodes of multiple sites C85.19 Unspecified B-cell lymphoma, extranodal and solid organ sites C85.20 Mediastinal (thymic) large B-cell lymphoma, unspecified site C85.21 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face and neck C85.22 Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes C85.23 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.12	Unspecified B-cell lymphoma, intrathoracic lymph nodes
C85.15 Unspecified B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.16 Unspecified B-cell lymphoma, intrapelvic lymph nodes C85.17 Unspecified B-cell lymphoma, spleen C85.18 Unspecified B-cell lymphoma, lymph nodes of multiple sites C85.19 Unspecified B-cell lymphoma, extranodal and solid organ sites C85.20 Mediastinal (thymic) large B-cell lymphoma, unspecified site C85.21 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face and neck C85.22 Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes C85.23 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.13	Unspecified B-cell lymphoma, intra-abdominal lymph nodes
C85.16 Unspecified B-cell lymphoma, intrapelvic lymph nodes C85.17 Unspecified B-cell lymphoma, spleen C85.18 Unspecified B-cell lymphoma, lymph nodes of multiple sites C85.19 Unspecified B-cell lymphoma, extranodal and solid organ sites C85.20 Mediastinal (thymic) large B-cell lymphoma, unspecified site C85.21 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face and neck C85.22 Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes C85.23 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.14	Unspecified B-cell lymphoma, lymph nodes of axilla and upper limb
C85.17 Unspecified B-cell lymphoma, spleen C85.18 Unspecified B-cell lymphoma, lymph nodes of multiple sites C85.19 Unspecified B-cell lymphoma, extranodal and solid organ sites C85.20 Mediastinal (thymic) large B-cell lymphoma, unspecified site C85.21 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face and neck C85.22 Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes C85.23 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.15	Unspecified B-cell lymphoma, lymph nodes of inguinal region and lower limb
C85.18 Unspecified B-cell lymphoma, lymph nodes of multiple sites C85.19 Unspecified B-cell lymphoma, extranodal and solid organ sites C85.20 Mediastinal (thymic) large B-cell lymphoma, unspecified site C85.21 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face and neck C85.22 Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes C85.23 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.16	Unspecified B-cell lymphoma, intrapelvic lymph nodes
C85.19 Unspecified B-cell lymphoma, extranodal and solid organ sites C85.20 Mediastinal (thymic) large B-cell lymphoma, unspecified site C85.21 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face and neck C85.22 Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes C85.23 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.17	Unspecified B-cell lymphoma, spleen
C85.20 Mediastinal (thymic) large B-cell lymphoma, unspecified site C85.21 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face and neck C85.22 Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes C85.23 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.18	Unspecified B-cell lymphoma, lymph nodes of multiple sites
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C85.22 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes C85.23 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.20	Mediastinal (thymic) large B-cell lymphoma, unspecified site
C85.23 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.21	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face and neck
C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.22	Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes
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C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.24	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb
C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.25	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb
C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites	C85.26	Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes
	C85.27	Mediastinal (thymic) large B-cell lymphoma, spleen
C85.29 Mediastinal (thymic) large B-cell lymphoma, extranodal and solid organ sites	C85.28	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites
	C85.29	Mediastinal (thymic) large B-cell lymphoma, extranodal and solid organ sites

C85.80 Other specified types of non-Hodgkin lymphoma, unspecified site C85.81 Other specified types of non-Hodgkin lymphoma, lymph nodes C85.82 Other specified types of non-Hodgkin lymphoma, intrahabdominal lymph nodes C85.83 Other specified types of non-Hodgkin lymphoma, intrahabdominal lymph nodes C85.84 Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb C85.85 Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region of lower limb C85.86 Other specified types of non-Hodgkin lymphoma, lymph nodes C85.87 Other specified types of non-Hodgkin lymphoma, lymph nodes C85.88 Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites C85.89 Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites C85.89 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites C86.99 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites C87.80 Waldenström macroglobulinemia not having achieved remission C88.40 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) achieved remission C88.40 Acute lymphoblastic leukemia not having achieved remission C88.41 Extranodal marginal zone B-cell type not having achieved remission C89.101 Acute lymphoblastic leukemia of B-cell type in relapse C91.102 Chronic lymphocytic leukemia of B-cell type in relapse C91.104 Hairy cell leukemia not having achieved remission C91.40 Hairy cell leukemia not having achieved remission C91.41 Post-transplant lymphoproliferative disorder (PTLD) C91.42 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D89.10 Drug-induced autoimmune hemolytic anemia C99.11 Warm autoimmune hemolytic anemia C99.12 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease C99.13 Mixed type autoimmune hemolytic anemia C9		
C85.82 Other specified types of non-Hodgkin lymphoma, intra-abdominal lymph nodes C85.83 Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb C85.85 Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region of lower limb Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes C85.86 Other specified types of non-Hodgkin lymphoma, spleen C85.87 Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites C85.89 Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites C85.89 Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites C85.89 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites C86.99 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites C87.00 Waldenström macroglobulinemia not having achieved remission C88.40 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) achieved remission C89.100 Acute lymphoblastic leukemia not having achieved remission C91.01 Acute lymphoblastic leukemia not having achieved remission C91.02 Acute lymphoblastic leukemia of B-cell type in relapse C91.10 Chronic lymphocytic leukemia of B-cell type in relapse C91.11 Chronic lymphocytic leukemia of B-cell type in relapse C91.12 Chronic lymphocytic leukemia of B-cell type in relapse C91.13 Hairy cell leukemia, in relapse C91.14 Hairy cell leukemia, in relapse C91.15 Data type in relapse C91.16 Thronic lymphocytic leukemia of B-cell type in relapse C91.17 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease C91.90 Drug-induced autoimmune hemolytic anemia C91.91 Drug-induced nonautoimmune hemolytic anemia C91.91 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease C91.91	C85.80	
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C85.84 Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb C85.85 Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region of lower limb C85.86 Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes C85.87 Other specified types of non-Hodgkin lymphoma, sprach nodes C85.88 Other specified types of non-Hodgkin lymphoma, pymph nodes of multiple sites C85.89 Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites C85.89 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites C85.89 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites C85.89 Valdenström macroglobulinemia not having achieved remission C88.40 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) achieved remission C88.40 Acute lymphoblastic leukemia not having achieved remission C91.01 Acute lymphoblastic leukemia, in remission C91.02 Acute lymphoblastic leukemia, in remission C91.03 Acute lymphoblastic leukemia of B-cell type not having achieved remission C91.04 Chronic lymphocytic leukemia of B-cell type in relapse C91.10 Chronic lymphocytic leukemia of B-cell type in relapse C91.40 Hairy cell leukemia, in relapse C91.41 Hairy cell leukemia, in relapse D47.41 Post-transplant lymphoproliferative disorder (PTLD) D47.42 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.14 Warm autoimmune hemolytic anemia D59.15 Other autoimmune hemolytic anemia D59.16 Uther autoimmune hemolytic anemia D59.17 Conditional hemolytic anemia D59.18 Other primary thrombocytopenia purpura D69.49 Other primary thrombocytopenia	C85.82	Other specified types of non-Hodgkin lymphoma, intrathoracic lymph nodes
C85.85 Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region of lower limb Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes Other specified types of non-Hodgkin lymphoma, spleen Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites Other specified types of non-Hodgkin lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) not having achieved remission C88.40 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) not having achieved remission C91.00 Acute lymphoblastic leukemia, in relapse Other lymphoblastic leukemia, in relapse Othonic lymphocytic leukemia of B-cell type not having achieved remission Othonic lymphocytic leukemia of B-cell type in relapse Othonic lymphocytic leukemia of B-ce	C85.83	Other specified types of non-Hodgkin lymphoma, intra-abdominal lymph nodes
C85.86 Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes Other specified types of non-Hodgkin lymphoma, spleen Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites Other specified types of non-Hodgkin lymphoma of sites Other non-Hodgkin lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Other autoimmune hemolytic anemia Other autoimmune hemolytic anemia Other specified type active remission Other specified type active rem	C85.84	Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb
C85.87 Other specified types of non-Hodgkin lymphoma, spleen C85.88 Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites C85.89 Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites C85.99 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites C86.00 Waldenström macroglobulinemia not having achieved remission C88.40 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) not having achieved remission C88.40 Acute lymphoblastic leukemia not having achieved remission C91.01 Acute lymphoblastic leukemia, in remission C91.02 Acute lymphoblastic leukemia, in remission C91.10 Chronic lymphocytic leukemia of B-cell type not having achieved remission C91.11 Chronic lymphocytic leukemia of B-cell type in relapse C91.40 Hairy cell leukemia not having achieved remission C91.42 Hairy cell leukemia in relapse C91.40 Post-transplant lymphoproliferative disorder (PTLD) D47.21 Post-transplant lymphoproliferative disorder (PTLD) D47.22 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.14 Evans Syndrome D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.43 Other recondary thrombocytopenia	C85.85	Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region of lower limb
C85.88 Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites C85.89 Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites C85.99 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites C88.00 Waldenström macroglobulinemia not having achieved remission C88.41 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) achieved remission C89.00 Acute lymphoblastic leukemia not having achieved remission C91.01 Acute lymphoblastic leukemia, in remission C91.02 Acute lymphoblastic leukemia, in relapse C91.03 Acute lymphootytic leukemia of B-cell type not having achieved remission C91.10 Chronic lymphocytic leukemia of B-cell type in relapse C91.40 Hairy cell leukemia not having achieved remission C91.41 Post-transplant lymphoproliferative disorder (PTLD) D47.72 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.14 Evans Syndrome D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia D69.59 Other secondary thrombocytopenia	C85.86	Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes
C85.89 Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites C85.99 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites C88.00 Waldenström macroglobulinemia not having achieved remission C88.41 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) not having achieved remission C89.00 Acute lymphoblastic leukemia not having achieved remission C91.01 Acute lymphoblastic leukemia, in remission C91.02 Acute lymphocytic 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 C91.40 Hairy cell leukemia not having achieved remission C91.41 Hairy cell leukemia in relapse C91.42 Hairy cell leukemia, in relapse D47.71 Post-transplant lymphoproliferative disorder (PTLD) D47.72 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.14 Evans Syndrome D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia	C85.87	Other specified types of non-Hodgkin lymphoma, spleen
C85.99 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites C88.00 Waldenström macroglobulinemia not having achieved remission C88.41 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) not having achieved remission C89.00 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 C91.14 Hairy cell leukemia not having achieved remission C91.42 Hairy cell leukemia not having achieved remission C91.43 Post-transplant lymphoproliferative disorder (PTLD) D47.24 Post-transplant lymphoproliferative disorder (PTLD) D47.25 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.1 Autoimmune hemolytic anemia D59.1 Warm autoimmune hemolytic anemia D59.1 Cold autoimmune hemolytic anemia D59.1 Cold autoimmune hemolytic anemia D59.1 Warm autoimmune hemolytic anemia D59.1 Warm autoimmune hemolytic anemia D59.1 Cold autoimmune hemolytic anemia D59.2 Cold autoimmune hemolytic anemia D59.3 Immune thrombocytopenic purpura D69.4 Evans Syndrome D69.4 Congenital and hereditary thrombocytopenia purpura D69.5 Other secondary thrombocytopenia	C85.88	Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites
C88.00 Waldenström macroglobulinemia not having achieved remission C88.41 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) not having achieved remission 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 C91.40 Hairy cell leukemia not having achieved remission C91.41 Post-transplant lymphoproliferative disorder (PTLD) D47.22 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.1 Autoimmune hemolytic anemia, unspecified D59.1 Warm autoimmune hemolytic anemia D59.1 Cold autoimmune hemolytic anemia D59.1 Warm autoimmune hemolytic anemia D59.1 Cold autoimmune hemolytic anemia D59.1 Warm autoimmune hemolytic anemia D59.1 Cold autoimmune hemolytic anemia D69.1 Immune thrombocytopenic purpura D69.2 Congenital and hereditary thrombocytopenia purpura D69.3 Other primary thrombocytopenia D69.40 Other primary thrombocytopenia	C85.89	Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites
C88.4 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) not having achieved remission 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 C91.40 Hairy cell leukemia not having achieved remission C91.41 Hairy cell leukemia, in relapse D47.41 Post-transplant lymphoproliferative disorder (PTLD) D47.22 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.1 Autoimmune hemolytic anemia D59.1 Warm autoimmune hemolytic anemia D59.1 Warm autoimmune hemolytic anemia D59.1 Old autoimmune hemolytic anemia D59.1 Old autoimmune hemolytic anemia D59.1 Other autoimmune hemolytic anemia D59.1 Other autoimmune hemolytic anemia D59.1 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.4 Evans Syndrome D69.40 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	C85.99	Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites
Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma) not having achieved remission 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 C91.40 Hairy cell leukemia not having achieved remission C91.41 Hairy cell leukemia, in relapse D47.41 Post-transplant lymphoproliferative disorder (PTLD) D47.22 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.1 Autoimmune hemolytic anemia, unspecified D59.1 Warm autoimmune hemolytic anemia D59.1 Cold autoimmune hemolytic anemia D59.1 Other autoimmune hemolytic anemia D59.1 Other autoimmune hemolytic anemia D59.1 Dimpinism of the molytic anemia D59.1 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.4 Evans Syndrome Congenital and hereditary thrombocytopenia purpura D69.49 Other secondary thrombocytopenia	C88.00	Waldenström macroglobulinemia not having achieved remission
C88.40 achieved remission 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 C91.40 Hairy cell leukemia not having achieved remission C91.41 Post-transplant lymphoproliferative disorder (PTLD) D47.22 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.1 Autoimmune hemolytic anemia D59.1 Warm autoimmune hemolytic anemia D59.1 Cold autoimmune hemolytic anemia D59.1 Mixed type autoimmune hemolytic anemia D59.1 Other autoimmune hemolytic anemia D59.1 Immune thrombocytopenic purpura D69.4 Evans Syndrome D69.40 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	C88.4	Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue (MALT-lymphoma)
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 C91.40 Hairy cell leukemia not having achieved remission C91.41 Hairy cell leukemia, in relapse D47.21 Post-transplant lymphoprolliferative disorder (PTLD) D47.22 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.1 Drug-induced nonautoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia, unspecified D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.14 Evans Syndrome D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other secondary thrombocytopenia		
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 C91.40 Hairy cell leukemia not having achieved remission C91.41 Hairy cell leukemia, in relapse C91.42 Hairy cell leukemia, in relapse D47.21 Post-transplant lymphoproliferative disorder (PTLD) D47.22 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.1 Drug-induced nonautoimmune hemolytic anemia D59.1 Warm autoimmune hemolytic anemia D59.1 Warm autoimmune hemolytic anemia D59.1 Warm autoimmune hemolytic anemia D59.1 Other autoimmune hemolytic anemia D59.1 Immune thrombocytopenic purpura D69.3 Immune thrombocytopenic purpura D69.4 Evans Syndrome Congenital and hereditary thrombocytopenia D69.9 Other secondary thrombocytopenia	C88.40	achieved 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 C91.40 Hairy cell leukemia not having achieved remission C91.42 Hairy cell leukemia, in relapse D47.21 Post-transplant lymphoproliferative disorder (PTLD) D47.22 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.1 Drug-induced nonautoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia, unspecified D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.14 Unimented in the molytic anemia D59.15 Other autoimmune hemolytic anemia D69.16 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.59 Other secondary thrombocytopenia	C91.00	Acute lymphoblastic leukemia not having achieved remission
C91.10 Chronic lymphocytic leukemia of B-cell type not having achieved remission C91.12 Chronic lymphocytic leukemia of B-cell type in relapse C91.40 Hairy cell leukemia not having achieved remission C91.42 Hairy cell leukemia, in relapse D47.21 Post-transplant lymphoproliferative disorder (PTLD) D47.22 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.1 Drug-induced nonautoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia	C91.01	Acute lymphoblastic leukemia, in remission
C91.42 Chronic lymphocytic leukemia of B-cell type in relapse C91.40 Hairy cell leukemia not having achieved remission C91.42 Hairy cell leukemia, in relapse D47.21 Post-transplant lymphoproliferative disorder (PTLD) D47.22 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.2 Drug-induced nonautoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	C91.02	Acute lymphoblastic leukemia, in relapse
C91.40 Hairy cell leukemia not having achieved remission C91.42 Hairy cell leukemia, in relapse D47.21 Post-transplant lymphoproliferative disorder (PTLD) D47.22 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.1 Drug-induced nonautoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia, unspecified D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia	C91.10	Chronic lymphocytic leukemia of B-cell type not having achieved remission
C91.42 Hairy cell leukemia, in relapse D47.Z1 Post-transplant lymphoproliferative disorder (PTLD) D47.Z2 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.2 Drug-induced nonautoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia, unspecified D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia	C91.12	Chronic lymphocytic leukemia of B-cell type in relapse
D47.Z1 Post-transplant lymphoproliferative disorder (PTLD) D47.Z2 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.2 Drug-induced nonautoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia, unspecified D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other secondary thrombocytopenia	C91.40	Hairy cell leukemia not having achieved remission
D47.Z2 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease D59.0 Drug-induced autoimmune hemolytic anemia D59.2 Drug-induced nonautoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia, unspecified D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	C91.42	Hairy cell leukemia, in relapse
D59.0 Drug-induced autoimmune hemolytic anemia D59.2 Drug-induced nonautoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia, unspecified D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	D47.Z1	Post-transplant lymphoproliferative disorder (PTLD)
D59.2 Drug-induced nonautoimmune hemolytic anemia D59.10 Autoimmune hemolytic anemia, unspecified D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	D47.Z2	Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue-Castleman disease
D59.10 Autoimmune hemolytic anemia, unspecified D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	D59.0	Drug-induced autoimmune hemolytic anemia
D59.11 Warm autoimmune hemolytic anemia D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	D59.2	Drug-induced nonautoimmune hemolytic anemia
D59.12 Cold autoimmune hemolytic anemia D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	D59.10	Autoimmune hemolytic anemia, unspecified
D59.13 Mixed type autoimmune hemolytic anemia D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	D59.11	Warm autoimmune hemolytic anemia
D59.19 Other autoimmune hemolytic anemia D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	D59.12	Cold autoimmune hemolytic anemia
D69.3 Immune thrombocytopenic purpura D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	D59.13	Mixed type autoimmune hemolytic anemia
D69.41 Evans Syndrome D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	D59.19	Other autoimmune hemolytic anemia
D69.42 Congenital and hereditary thrombocytopenia purpura D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	D69.3	Immune thrombocytopenic purpura
D69.49 Other primary thrombocytopenia D69.59 Other secondary thrombocytopenia	D69.41	Evans Syndrome
D69.59 Other secondary thrombocytopenia	D69.42	Congenital and hereditary thrombocytopenia purpura
	D69.49	Other primary thrombocytopenia
D89.811 Chronic graft-versus-host disease	D69.59	Other secondary thrombocytopenia
	D89.811	Chronic graft-versus-host disease

D89.812	Acute on chronic graft-versus-host disease
D89.813	Graft-versus-host disease unspecified
D89.813	IgG4-related disease
G04.81	Other encephalitis and encephalomyelitis
	Other myelitis Other myelitis
G04.89	
G04.90	Encephalitis and encephalomyelitis, unspecified
G35	Multiple sclerosis
G36.0	Neuromyelitis optica [Devic]
G70.00	Myasthenia gravis without (acute) exacerbation
G70.01	Myasthenia gravis with (acute) exacerbation
J84.9	Interstitial pulmonary disease, unspecified
L10.0	Pemphigus vulgaris
L13.8	Other specified bullous disorders
L13.9	Bullous disorder, unspecified
M05.10	Rheumatoid lung disease with rheumatoid arthritis of unspecified site
M05.111	Rheumatoid lung disease with rheumatoid arthritis of right shoulder
M05.112	Rheumatoid lung disease with rheumatoid arthritis of left shoulder
M05.119	Rheumatoid lung disease with rheumatoid arthritis of unspecified shoulder
M05.121	Rheumatoid lung disease with rheumatoid arthritis of right elbow
M05.122	Rheumatoid lung disease with rheumatoid arthritis of left elbow
M05.129	Rheumatoid lung disease with rheumatoid arthritis of unspecified elbow
M05.131	Rheumatoid lung disease with rheumatoid arthritis of right wrist
M05.132	Rheumatoid lung disease with rheumatoid arthritis of left wrist
M05.139	Rheumatoid lung disease with rheumatoid arthritis of unspecified wrist
M05.141	Rheumatoid lung disease with rheumatoid arthritis of right hand
M05.142	Rheumatoid lung disease with rheumatoid arthritis of left hand
M05.149	Rheumatoid lung disease with rheumatoid arthritis of unspecified hand
M05.151	Rheumatoid lung disease with rheumatoid arthritis of right hip
M05.152	Rheumatoid lung disease with rheumatoid arthritis of left hip
M05.159	Rheumatoid lung disease with rheumatoid arthritis of unspecified hip
M05.161	Rheumatoid lung disease with rheumatoid arthritis of right knee
M05.162	Rheumatoid lung disease with rheumatoid arthritis of left knee
M05.169	Rheumatoid lung disease with rheumatoid arthritis of unspecified knee
M05.171	Rheumatoid lung disease with rheumatoid arthritis of right ankle and foot
M05.172	Rheumatoid lung disease with rheumatoid arthritis of left ankle and foot
M05.179	Rheumatoid lung disease with rheumatoid arthritis of unspecified ankle and foot
M05.19	Rheumatoid lung disease with rheumatoid arthritis of multiple sites
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M05.20	Rheumatoid vasculitis with rheumatoid arthritis of unspecified site
M05.211	Rheumatoid vasculitis with rheumatoid arthritis of right shoulder
M05.212	Rheumatoid vasculitis with rheumatoid arthritis of left shoulder
M05.219	Rheumatoid vasculitis with rheumatoid arthritis of unspecified shoulder
M05.221	Rheumatoid vasculitis with rheumatoid arthritis of right elbow
M05.222	Rheumatoid vasculitis with rheumatoid arthritis of left elbow
M05.229	Rheumatoid vasculitis with rheumatoid arthritis of unspecified elbow
M05.231	Rheumatoid vasculitis with rheumatoid arthritis of right wrist
M05.232	Rheumatoid vasculitis with rheumatoid arthritis of left wrist
M05.239	Rheumatoid vasculitis with rheumatoid arthritis of unspecified wrist
M05.241	Rheumatoid vasculitis with rheumatoid arthritis of right hand
M05.242	Rheumatoid vasculitis with rheumatoid arthritis of left hand
M05.249	Rheumatoid vasculitis with rheumatoid arthritis of unspecified hand
M05.251	Rheumatoid vasculitis with rheumatoid arthritis of right hip
M05.252	Rheumatoid vasculitis with rheumatoid arthritis of left hip
M05.259	Rheumatoid vasculitis with rheumatoid arthritis of unspecified hip
M05.261	Rheumatoid vasculitis with rheumatoid arthritis of right knee
M05.262	Rheumatoid vasculitis with rheumatoid arthritis of left knee
M05.269	Rheumatoid vasculitis with rheumatoid arthritis of unspecified knee
M05.271	Rheumatoid vasculitis with rheumatoid arthritis of right ankle and foot
M05.272	Rheumatoid vasculitis with rheumatoid arthritis of left ankle and foot
M05.279	Rheumatoid vasculitis with rheumatoid arthritis of unspecified ankle and foot
M05.29	Rheumatoid vasculitis with rheumatoid arthritis of multiple sites
M05.30	Rheumatoid heart disease with rheumatoid arthritis of unspecified site
M05.311	Rheumatoid heart disease with rheumatoid arthritis of right shoulder
M05.312	Rheumatoid heart disease with rheumatoid arthritis of left shoulder
M05.319	Rheumatoid heart disease with rheumatoid arthritis of unspecified shoulder
M05.321	Rheumatoid heart disease with rheumatoid arthritis of right elbow
M05.322	Rheumatoid heart disease with rheumatoid arthritis of left elbow
M05.329	Rheumatoid heart disease with rheumatoid arthritis of unspecified elbow
M05.331	Rheumatoid heart disease with rheumatoid arthritis of right wrist
M05.332	Rheumatoid heart disease with rheumatoid arthritis of left wrist
M05.339	Rheumatoid heart disease with rheumatoid arthritis of unspecified wrist
M05.341	Rheumatoid heart disease with rheumatoid arthritis of right hand
M05.342	Rheumatoid heart disease with rheumatoid arthritis of left hand
M05.349	Rheumatoid heart disease with rheumatoid arthritis of unspecified hand
M05.351	Rheumatoid heart disease with rheumatoid arthritis of right hip

M05.352	Rheumatoid heart disease with rheumatoid arthritis of left hip
M05.359	Rheumatoid heart disease with rheumatoid arthritis of unspecified hip
M05.361	Rheumatoid heart disease with rheumatoid arthritis of right knee
M05.362	Rheumatoid heart disease with rheumatoid arthritis of left knee
M05.369	Rheumatoid heart disease with rheumatoid arthritis of unspecified knee
M05.371	Rheumatoid heart disease with rheumatoid arthritis of right ankle and foot
M05.372	Rheumatoid heart disease with rheumatoid arthritis of left ankle and foot
M05.379	Rheumatoid heart disease with rheumatoid arthritis of unspecified ankle and foot
M05.39	Rheumatoid heart disease with rheumatoid arthritis of multiple sites
M05.40	Rheumatoid myopathy with rheumatoid arthritis of unspecified site
M05.411	Rheumatoid myopathy with rheumatoid arthritis of right shoulder
M05.412	Rheumatoid myopathy with rheumatoid arthritis of left shoulder
M05.419	Rheumatoid myopathy with rheumatoid arthritis of unspecified shoulder
M05.421	Rheumatoid myopathy with rheumatoid arthritis of right elbow
M05.422	Rheumatoid myopathy with rheumatoid arthritis of left elbow
M05.429	Rheumatoid myopathy with rheumatoid arthritis of unspecified elbow
M05.431	Rheumatoid myopathy with rheumatoid arthritis of right wrist
M05.432	Rheumatoid myopathy with rheumatoid arthritis of left wrist
M05.439	Rheumatoid myopathy with rheumatoid arthritis of unspecified wrist
M05.441	Rheumatoid myopathy with rheumatoid arthritis of right hand
M05.442	Rheumatoid myopathy with rheumatoid arthritis of left hand
M05.449	Rheumatoid myopathy with rheumatoid arthritis of unspecified hand
M05.451	Rheumatoid myopathy with rheumatoid arthritis of right hip
M05.452	Rheumatoid myopathy with rheumatoid arthritis of left hip
M05.459	Rheumatoid myopathy with rheumatoid arthritis of unspecified hip
M05.461	Rheumatoid myopathy with rheumatoid arthritis of right knee
M05.462	Rheumatoid myopathy with rheumatoid arthritis of left knee
M05.469	Rheumatoid myopathy with rheumatoid arthritis of unspecified knee
M05.471	Rheumatoid myopathy with rheumatoid arthritis of right ankle and foot
M05.472	Rheumatoid myopathy with rheumatoid arthritis of left ankle and foot
M05.479	Rheumatoid myopathy with rheumatoid arthritis of unspecified ankle and foot
M05.49	Rheumatoid myopathy with rheumatoid arthritis of multiple sites
M05.50	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified site
M05.511	Rheumatoid polyneuropathy with rheumatoid arthritis of right shoulder
M05.512	Rheumatoid polyneuropathy with rheumatoid arthritis of left shoulder
M05.519	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified shoulder
M05.521	Rheumatoid polyneuropathy with rheumatoid arthritis of right elbow

M05.522	Rheumatoid polyneuropathy with rheumatoid arthritis of left elbow
M05.529	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified elbow
M05.531	Rheumatoid polyneuropathy with rheumatoid arthritis of right wrist
M05.532	Rheumatoid polyneuropathy with rheumatoid arthritis of left wrist
M05.539	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified wrist
M05.541	Rheumatoid polyneuropathy with rheumatoid arthritis of right hand
M05.542	Rheumatoid polyneuropathy with rheumatoid arthritis of left hand
M05.549	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hand
M05.551	Rheumatoid polyneuropathy with rheumatoid arthritis of right hip
M05.552	Rheumatoid polyneuropathy with rheumatoid arthritis of left hip
M05.559	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hip
M05.561	Rheumatoid polyneuropathy with rheumatoid arthritis of right knee
M05.562	Rheumatoid polyneuropathy with rheumatoid arthritis of left knee
M05.569	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified knee
M05.571	Rheumatoid polyneuropathy with rheumatoid arthritis of right ankle and foot
M05.572	Rheumatoid polyneuropathy with rheumatoid arthritis of left ankle and foot
M05.579	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified ankle and foot
M05.59	Rheumatoid polyneuropathy with rheumatoid arthritis of multiple sites
M05.60	Rheumatoid arthritis of unspecified site with involvement of other organs and systems
M05.611	Rheumatoid arthritis of right shoulder with involvement of other organs and systems
M05.612	Rheumatoid arthritis of left shoulder with involvement of other organs and systems
M05.619	Rheumatoid arthritis of unspecified shoulder with involvement of other organs and systems
M05.621	Rheumatoid arthritis of right elbow with involvement of other organs and systems
M05.622	Rheumatoid arthritis of left elbow with involvement of other organs and systems
M05.629	Rheumatoid arthritis of unspecified elbow with involvement of other organs and systems
M05.631	Rheumatoid arthritis of right wrist with involvement of other organs and systems
M05.632	Rheumatoid arthritis of left wrist with involvement of other organs and systems
M05.639	Rheumatoid arthritis of unspecified wrist with involvement of other organs and systems
M05.641	Rheumatoid arthritis of right hand with involvement of other organs and systems
M05.642	Rheumatoid arthritis of left hand with involvement of other organs and systems
M05.649	Rheumatoid arthritis of unspecified hand with involvement of other organs and systems
M05.651	Rheumatoid arthritis of right hip with involvement of other organs and systems
M05.652	Rheumatoid arthritis of left hip with involvement of other organs and systems
M05.659	Rheumatoid arthritis of unspecified hip with involvement of other organs and systems
M05.661	Rheumatoid arthritis of right knee with involvement of other organs and systems
M05.662	Rheumatoid arthritis of left knee with involvement of other organs and systems
M05.669	Rheumatoid arthritis of unspecified knee with involvement of other organs and systems

M05.671	Rheumatoid arthritis of right ankle and foot with involvement of other organs and systems
M05.672	Rheumatoid arthritis of left ankle and foot with involvement of other organs and systems
M05.679	Rheumatoid arthritis of unspecified ankle and foot with involvement of other organs and systems
M05.69	Rheumatoid arthritis of multiple sites with involvement of other organs and systems
M05.7A	Rheumatoid arthritis with rheumatoid factor of other specified site without organ or systems
M05.711	Rheumatoid arthritis with rheumatoid factor of right shoulder without organ or systems involvement
M05.712	Rheumatoid arthritis with rheumatoid factor of left shoulder without organ or systems involvement
M05.719	Rheumatoid arthritis with rheumatoid factor of unspecified shoulder without organ or systems involvement
M05.721	Rheumatoid arthritis with rheumatoid factor of right elbow without organ or systems involvement
M05.722	Rheumatoid arthritis with rheumatoid factor of left elbow without organ or systems involvement
M05.729	Rheumatoid arthritis with rheumatoid factor of unspecified elbow without organ or systems involvement
M05.731	Rheumatoid arthritis with rheumatoid factor of right wrist without organ or systems involvement
M05.732	Rheumatoid arthritis with rheumatoid factor of left wrist without organ or systems involvement
M05.739	Rheumatoid arthritis with rheumatoid factor of unspecified wrist without organ or systems involvement
M05.741	Rheumatoid arthritis with rheumatoid factor of right hand without organ or systems involvement
M05.742	Rheumatoid arthritis with rheumatoid factor of left hand without organ or systems involvement
M05.749	Rheumatoid arthritis with rheumatoid factor of unspecified hand without organ or systems involvement
M05.751	Rheumatoid arthritis with rheumatoid factor of right hip without organ or systems involvement
M05.752	Rheumatoid arthritis with rheumatoid factor of left hip without organ or systems involvement
M05.759	Rheumatoid arthritis with rheumatoid factor of unspecified hip without organ or systems involvement
M05.761	Rheumatoid arthritis with rheumatoid factor of right knee without organ or systems involvement
M05.762	Rheumatoid arthritis with rheumatoid factor of left knee without organ or systems involvement
M05.769	Rheumatoid arthritis with rheumatoid factor of unspecified knee without organ or systems involvement
M05.771	Rheumatoid arthritis with rheumatoid factor of right ankle and foot without organ or systems involvement
M05.772	Rheumatoid arthritis with rheumatoid factor of left ankle and foot without organ or systems involvement
M05.779	Rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot without organ or systems involvement
M05.79	Rheumatoid arthritis with rheumatoid factor of multiple sites without organ or systems involvement
M05.8A	Other rheumatoid arthritis with rheumatoid factor of other specified site
M05.811	Other rheumatoid arthritis with rheumatoid factor of right shoulder
M05.812	Other rheumatoid arthritis with rheumatoid factor of left shoulder
M05.819	Other rheumatoid arthritis with rheumatoid factor of unspecified shoulder
M05.821	Other rheumatoid arthritis with rheumatoid factor of right elbow
M05.822	Other rheumatoid arthritis with rheumatoid factor of left elbow
M05.829	Other rheumatoid arthritis with rheumatoid factor of unspecified elbow
M05.831	Other rheumatoid arthritis with rheumatoid factor of right wrist
M05.832	Other rheumatoid arthritis with rheumatoid factor of left wrist
M05.839	Other rheumatoid arthritis with rheumatoid factor of unspecified wrist

M05.841	Other rheumatoid arthritis with rheumatoid factor of right hand
M05.842	Other rheumatoid arthritis with rheumatoid factor of left hand
M05.849	Other rheumatoid arthritis with rheumatoid factor of unspecified hand
M05.851	Other rheumatoid arthritis with rheumatoid factor of right hip
M05.852	Other rheumatoid arthritis with rheumatoid factor of left hip
M05.859	Other rheumatoid arthritis with rheumatoid factor of unspecified hip
M05.861	Other rheumatoid arthritis with rheumatoid factor of right knee
M05.862	Other rheumatoid arthritis with rheumatoid factor of left knee
M05.869	Other rheumatoid arthritis with rheumatoid factor of unspecified knee
M05.871	Other rheumatoid arthritis with rheumatoid factor of right ankle and foot
M05.871	Other rheumatoid arthritis with rheumatoid factor of left ankle and foot
M05.879	Other rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot
M05.89	Other rheumatoid arthritis with rheumatoid factor of multiple sites
M05.9	Rheumatoid arthritis with rheumatoid factor, unspecified
M06.0A	Rheumatoid arthritis without rheumatoid factor, other specified site
M06.011	Rheumatoid arthritis without rheumatoid factor, other specified site
M06.011	Rheumatoid arthritis without rheumatoid factor, left shoulder
M06.012	Rheumatoid arthritis without rheumatoid factor, left shoulder
M06.021	Rheumatoid arthritis without rheumatoid factor, right elbow
M06.022	Rheumatoid arthritis without rheumatoid factor, left elbow
M06.029	Rheumatoid arthritis without rheumatoid factor, left elbow
M06.031	Rheumatoid arthritis without rheumatoid factor, dispectified elbow
M06.032	Rheumatoid arthritis without rheumatoid factor, left wrist
M06.039	Rheumatoid arthritis without rheumatoid factor, unspecified wrist
M06.041	Rheumatoid arthritis without rheumatoid factor, right hand
M06.042	Rheumatoid arthritis without rheumatoid factor, left hand
M06.049	Rheumatoid arthritis without rheumatoid factor, unspecified hand
M06.051	Rheumatoid arthritis without rheumatoid factor, right hip
M06.052	Rheumatoid arthritis without rheumatoid factor, left hip
M06.059	Rheumatoid arthritis without rheumatoid factor, unspecified hip
M06.061	Rheumatoid arthritis without rheumatoid factor, right knee
M06.062	Rheumatoid arthritis without rheumatoid factor, left knee
M06.069	Rheumatoid arthritis without rheumatoid factor, unspecified knee
M06.071	Rheumatoid arthritis without rheumatoid factor, right ankle and foot
M06.072	Rheumatoid arthritis without rheumatoid factor, left ankle and foot
M06.079	Rheumatoid arthritis without rheumatoid factor, unspecified ankle and foot
M06.08	Rheumatoid arthritis without rheumatoid factor, vertebrae
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M06.09	Rheumatoid arthritis without rheumatoid factor, multiple sites
M06.8A	Other specified rheumatoid arthritis, other specified site
M06.811	Other specified rheumatoid arthritis, right shoulder
M06.812	Other specified rheumatoid arthritis, left shoulder
M06.819	Other specified rheumatoid arthritis, unspecified shoulder
M06.821	Other specified rheumatoid arthritis, right elbow
M06.822	Other specified rheumatoid arthritis, left elbow
M06.829	Other specified rheumatoid arthritis, unspecified elbow
M06.831	Other specified rheumatoid arthritis, right wrist
M06.832	Other specified rheumatoid arthritis, left wrist
M06.839	Other specified rheumatoid arthritis, unspecified wrist
M06.841	Other specified rheumatoid arthritis, right hand
M06.842	Other specified rheumatoid arthritis, left hand
M06.849	Other specified rheumatoid arthritis, unspecified hand
M06.851	Other specified rheumatoid arthritis, right hip
M06.852	Other specified rheumatoid arthritis, left hip
M06.859	Other specified rheumatoid arthritis, unspecified hip
M06.861	Other specified rheumatoid arthritis, right knee
M06.862	Other specified rheumatoid arthritis, left knee
M06.869	Other specified rheumatoid arthritis, unspecified knee
M06.871	Other specified rheumatoid arthritis, right ankle and foot
M06.872	Other specified rheumatoid arthritis, left ankle and foot
M06.879	Other specified rheumatoid arthritis, unspecified ankle and foot
M06.88	Other specified rheumatoid arthritis, vertebrae
M06.89	Other specified rheumatoid arthritis, multiple sites
M06.9	Rheumatoid arthritis, unspecified
M32.14	Glomerular disease in systemic lupus erythematosus
M31.10	Thrombotic microangiopathy, unspecified
M31.11	Hematopoietic stem cell transplantation-associated thrombotic microangiopathy [HSCT-TMA]
M31.30	Wegener's granulomatosis without renal involvement
M31.31	Wegener's granulomatosis with renal involvement
M31.7	Microscopic polyangiitis
M32.10	Systemic lupus erythematosus organ or system involvement unspecified
M32.11	Endocarditis in systemic lupus erythematosus
M32.12	Pericarditis in systemic lupus erythematosus
M32.13	Lung involvement in systemic lupus erythematosus
M32.14	Glomerular disease in systemic lupus erythematosus

M32.19 Other organ or system involvement in systemic lupus erythematosus M32.9 Systemic lupus erythematosus, M32.9 Systemic lupus erythematosus, M32.9 Other myositis, unspecified site M60.80 Other myositis, left shoulder M60.81 Other myositis, left shoulder M60.812 Other myositis, left shoulder M60.82 Other myositis, left shoulder M60.82 Other myositis, left shoulder M60.831 Other myositis, left shoulder M60.821 Other myositis, left shoulder M60.822 Other myositis, left shoulder M60.823 Other myositis, left shoulder M60.824 Other myositis, left sone memory M60.825 Other myositis, left forearm M60.836 Other myositis, left shoulder M60.837 Other myositis, left forearm M60.838 Other myositis, left forearm M60.839 Other myositis, left forearm M60.830 Other myositis, left forearm M60.831 Other myositis, left forearm M60.832 Other myositis, left forearm M60.833 Other myositis, left forearm M60.834 Other myositis, left forearm M60.835 Other myositis, left shand M60.836 Other myositis, left shand M60.837 Other myositis, unspecified thigh M60.839 Other myositis, left lower leg M60.840 Other myositis, left lower leg M60.851 Other myositis, left lower leg M60.852 Other myositis, left lower leg M60.853 Other myositis, left lower leg M60.854 Other myositis, left lower leg M60.855 Other myositis, left lower leg M60.856 Other myositis, left lower leg M60.857 Other myositis, left ankle and foot M60.858 Other myositis, left shale and foot M60.859 Other myositis, unspecified she and foot M60.850 Other myositis, unspecified she and foot M60.851 Other myositis, unspecified she and foot M60.852 Other myositis, unspecified she and foot M60.853 Other myositis, unspecified she and foot M60.854 Other myositis, unspecified she and foot M60.855 Other myositis, unspecified she and foot M60.856 Other myositis, unspecified she and foot M60.857 Other myositis, unspecified she and foot M60.858 Other myositis, unspecified she and foot M60.859 Other myositis, unspecified she and foot M60.859 Other myositis, unspecified she and foot M60.850 Othe	M22.1F	Tubula interstitial neabranathy in systemia lunus anythematasus		
M32.8 Other forms of systemic lupus erythematosus M32.9 Systemic lupus erythematosus, unspecified M60.811 Other myositis, unspecified site M60.812 Other myositis, unspecified shoulder M60.813 Other myositis, unspecified shoulder M60.821 Other myositis, left shoulder M60.821 Other myositis, unspecified shoulder M60.822 Other myositis, left upper arm M60.822 Other myositis, left orearm M60.833 Other myositis, left forearm M60.831 Other myositis, left forearm M60.833 Other myositis, left forearm M60.834 Other myositis, left forearm M60.840 Other myositis, right hand M60.841 Other myositis, right thiph M60.851 Other myositis, left hiph M60.852 Other myositis, left hiph M60.853 Other myositis, unspecified hand M60.854 Other myositis, left hiph M60.855 Other myositis, left hiph M60.850 Other myositis, left hiph M60.851 Other myositis, left hiph M60.852 Other myositis, left lower leg M60.853 Other myositis, left lower leg M60.854 Other myositis, left lower leg M60.855 Other myositis, left hand loot M60.857 Other myositis, left hankle and foot M60.879 Other myositis, left ankle and foot M60.879 Other myositis, unspecified ankle and foot M60.879 Other myositis, left ankle and foot M60.870 Other myositis, left ankle and foot M60.871 Other myositis, unspecified ankle and foot M60.872 Other myositis, unspecified ankle and foot M60.873 Other myositis, unspecified site M79.10 Myalgia, unspecified site M79.11 Myalgia of mastication muscle M79.12 Myalgia, unspecified site M79.13 Myalgia, unspecified site M79.14 Nephrotic syndrome with focal and segmental glomerular lesions N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Primary membranous nephropathy with nephrotic syndrome				
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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, unspecified lower leg M60.872 Other myositis, right ankle and foot M60.873 Other myositis, unspecified ankle and foot M60.880 Other myositis, unspecified ankle and foot M60.881 Other myositis, other site M60.89 Other myositis, multiple sites 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.2 Primary membranous nephropathy with nephrotic syndrome	M60.841	Other myositis, right 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 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Primary membranous nephropathy with nephrotic syndrome	M60.842	Other myositis, left hand		
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, right ankle and foot M60.871 Other myositis, right ankle and foot M60.872 Other myositis, left ankle and foot M60.873 Other myositis, unspecified ankle and foot M60.874 Other myositis, unspecified ankle and foot M60.875 Other myositis, unspecified ankle and foot M60.876 Other myositis, multiple sites M60.88 Other myositis, multiple sites 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M60.849	Other myositis, unspecified hand		
M60.859 Other myositis, unspecified thigh M60.861 Other myositis, right lower leg M60.862 Other myositis, left lower leg M60.869 Other myositis, right ankle and foot M60.871 Other myositis, left ankle and foot M60.872 Other myositis, left ankle and foot M60.887 Other myositis, unspecified ankle and foot M60.88 Other myositis, other site M60.89 Other myositis, multiple sites 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.2 Primary membranous nephropathy with nephrotic syndrome	M60.851	Other myositis, right 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, unspecified ankle and foot M60.89 Other myositis, multiple sites 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M60.852	Other myositis, left thigh		
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 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M60.859	Other myositis, unspecified thigh		
M60.869 Other myositis, unspecified lower leg M60.871 Other myositis, right ankle and foot M60.872 Other myositis, left ankle and foot M60.887 Other myositis, unspecified ankle and foot M60.88 Other myositis, other site M60.89 Other myositis, multiple sites 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.2 Primary membranous nephropathy with nephrotic syndrome	M60.861	Other myositis, right 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 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M60.862	Other myositis, left lower leg		
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 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M60.869	Other myositis, unspecified lower leg		
M60.879 Other myositis, unspecified ankle and foot M60.88 Other myositis, other site M60.89 Other myositis, multiple sites 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M60.871	Other myositis, right ankle and foot		
M60.88 Other myositis, other site M60.89 Other myositis, multiple sites 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M60.872	Other myositis, left ankle and foot		
M60.89 Other myositis, multiple sites 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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M60.879	Other myositis, unspecified ankle and foot		
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 N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M60.88	Other myositis, other site		
M79.11 Myalgia of mastication muscle M79.12 Myalgia of auxiliary muscles, head and neck M79.18 Myalgia, other site N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M60.89	Other myositis, multiple sites		
M79.12 Myalgia of auxiliary muscles, head and neck M79.18 Myalgia, other site N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M79.10	Myalgia, unspecified site		
M79.18 Myalgia, other site N04.0 Nephrotic syndrome with minor glomerular abnormality N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M79.11	Myalgia of mastication muscle		
NO4.0 Nephrotic syndrome with minor glomerular abnormality NO4.1 Nephrotic syndrome with focal and segmental glomerular lesions NO4.2 Nephrotic syndrome with diffuse membranous glomerulonephritis NO4.21 Primary membranous nephropathy with nephrotic syndrome	M79.12	Myalgia of auxiliary muscles, head and neck		
N04.1 Nephrotic syndrome with focal and segmental glomerular lesions N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	M79.18	Myalgia, other site		
N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis N04.21 Primary membranous nephropathy with nephrotic syndrome	N04.0	Nephrotic syndrome with minor glomerular abnormality		
N04.21 Primary membranous nephropathy with nephrotic syndrome	N04.1	Nephrotic syndrome with focal and segmental glomerular lesions		
	N04.2	Nephrotic syndrome with diffuse membranous glomerulonephritis		
N04.3 Nephrotic syndrome with diffuse mesangial proliferative glomerulonephritis	N04.21	Primary membranous nephropathy with nephrotic syndrome		
	N04.3	Nephrotic syndrome with diffuse mesangial proliferative glomerulonephritis		

N04.4	Nephrotic syndrome with diffuse endocapillary proliferative glomerulonephritis	
N04.5	Nephrotic syndrome with diffuse mesangiocapillary glomerulonephritis	
N04.6	Nephrotic syndrome with dense deposit disease	
N04.621	Primary membranous nephropathy with isolated proteinuria	
N04.7	Nephrotic syndrome with diffuse crescentic glomerulonephritis	
N04.8	Nephrotic syndrome with other morphologic changes	
N04.9	Nephrotic syndrome with unspecified morphologic changes	
N17.9	Acute kidney failure, unspecified	
T86.09	Other complications of bone marrow transplant	
Z85.3	Personal history of malignant neoplasm of breast	
Z85.71	Personal history of Hodgkin lymphoma	
Z85.72	Personal history of non-Hodgkin lymphomas	
Z85.79	Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues	
Z94.81	Bone marrow transplant status	
Z94.84	Stem cells transplant status	
Z94.89	Other transplanted organ and tissue status	
Z94.9	Transplanted organ and tissue status, unspecified	

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		
5,8	A55639	Wisconsin Physicians Service Insurance Corp (WPS)		
15	A57160, A58582	CGS Administrators, LLC		
6,K	A59101	National Government Services, Inc		
J,M	A56380	Palmetto GBA		

	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			
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (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 Corp (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			