

## RX.PA.030.MPC RITUXIMAB PRODUCTS

The purpose of this policy is to define the prior authorization process for non-oncologic indications for Rituximab products Rituxan (rituximab), Rituxan Hycela (rituximab and hyaluronidase human), Ruxience (rituximab-PVVR), Truxima (rituximab-abbs) and Riabni (rituximab-arrx).

Eviti reviews prior authorization requests for all oncology related indications for Rituximab products.

Rituxan is indicated for:

- Autoimmune hemolytic anemia
- B-cell lymphoma
- Burkitt's lymphoma, In combination with chemotherapy
- Chronic lymphoid leukemia, In combination for first-line treatment
- Chronic lymphoid leukemia, In combination with fludarabine and cyclophosphamide
- Chronic lymphoid leukemia, Maintenance, following rituximab-containing chemotherapy
- Graft-versus-host disease, chronic, Steroid-refractory
- Granulomatosis with polyangiitis, In combination with glucocorticoids
- Idiopathic thrombocytopenic purpura
- Mantle cell lymphoma, Maintenance, following first-line induction therapy
- Mantle cell lymphoma, Untreated, induction therapy, in combination with anthracycline-based regimens
- Microscopic polyarteritis nodosa, In combination with glucocorticoids
- Myasthenia gravis, Refractory
- Non-Hodgkin's lymphoma, Diffuse, large B-cell, CD20-positive, in combination for first-line treatment
- Non-Hodgkin's lymphoma, Follicular, CD20-positive, B-cell, in combination with first-line chemotherapy & as single-agent maintenance
- Non-Hodgkin's lymphoma, Low-grade, CD20-positive, B-cell, stable or responsive to prior CVP (cyclophosphamide, vincristine, and prednisone) chemotherapy
- Non-Hodgkin's lymphoma, Relapsed or refractory, low-grade or follicular, CD20-positive, B-cell
- Pemphigus vulgaris (Moderate to Severe)
- Philadelphia chromosome-negative precursor B-cell acute lymphoblastic leukemia, CD20-positive, in combination with chemotherapy
- Primary Sjögren's syndrome

- Rheumatoid arthritis, In combination with methotrexate, in patients with an inadequate response to methotrexate
- Rheumatoid arthritis (Moderate to Severe), In combination with methotrexate, in patients who had an inadequate response to one or more tumor-necrosis-factor antagonist therapies
- Waldenstrom macroglobulinemia

Rituxan Hycela is indicated for:

- Chronic lymphoid leukemia, In combination with fludarabine and cyclophosphamide
- Diffuse large B-cell lymphoma, In combination with first-line treatment
- Follicular lymphoma, In combination with first-line chemotherapy & as single-agent maintenance
- Follicular lymphoma, Relapsed or refractory
- Follicular lymphoma, Stable or responsive to prior CVP (cyclophosphamide, vincristine, and prednisone) chemotherapy

Ruxience is indicated for:

- Chronic lymphoid leukemia, In combination with fludarabine and cyclophosphamide
- Granulomatosis with polyangiitis, In combination with glucocorticoids
- Microscopic polyarteritis nodosa, In combination with glucocorticoids
- Non-Hodgkin's lymphoma, Diffuse, large B-cell, CD20-positive, in combination with anthracycline-based chemotherapy for first-line treatment
- Non-Hodgkin's lymphoma, Follicular, CD20-positive, B-cell, in combination with first-line chemotherapy and as single-agent maintenance
- Non-Hodgkin's lymphoma, Low-grade, CD20-positive, B-cell, non-progressing (including stable) after first-line CVP (cyclophosphamide, vincristine, and prednisone) chemotherapy
- Non-Hodgkin's lymphoma, Relapsed or refractory, low-grade or follicular, CD20-positive, B-cell

Truxima is indicated for:

- Chronic lymphoid leukemia, In combination with fludarabine and cyclophosphamide
- Granulomatosis with polyangiitis, In combination with glucocorticoids
- Microscopic polyarteritis nodosa, In combination with glucocorticoids
- Non-Hodgkin's lymphoma, Diffuse, large B-cell, CD20-positive, in combination with anthracycline-based chemotherapy for first-line treatment
- Non-Hodgkin's lymphoma, Follicular, CD20-positive, B-cell, in combination with first-line chemotherapy and as single-agent maintenance
- Non-Hodgkin's lymphoma, Low-grade, CD20-positive, B-cell, non-progressing (including stable) after first-line CVP (cyclophosphamide, vincristine, and prednisone) chemotherapy

- Non-Hodgkin's lymphoma, Relapsed or refractory, low-grade or follicular, CD20-positive, B-cell
- Rheumatoid arthritis (Moderate to Severe), In combination with methotrexate, in patients who had an inadequate response to one or more tumor-necrosis-factor antagonist therapies

Riabni is indicated for:

- Chronic lymphoid leukemia, In combination with fludarabine and cyclophosphamide
- Granulomatosis with polyangiitis, In combination with glucocorticoids
- Microscopic polyarteritis nodosa, In combination with glucocorticoids
- Non-Hodgkin's lymphoma, Diffuse, large B-cell, CD20-positive, in combination with anthracycline-based chemotherapy for first-line treatment
- Non-Hodgkin's lymphoma, Follicular, CD20-positive, B-cell, in combination with first-line chemotherapy and as single-agent maintenance
- Non-Hodgkin's lymphoma, Low-grade, CD20-positive, B-cell, non-progressing (including stable) after first-line CVP (cyclophosphamide, vincristine, and prednisone) chemotherapy
- Non-Hodgkin's lymphoma, Relapsed or refractory, low-grade or follicular, CD20-positive, B-cell

Although similar in certain aspects, it is important to understand that Rituxan, Rituxan Hycela, Ruxience, Truxima and Riabni are unique products that are not interchangeable.

## **DEFINITIONS**

N/A

## **POLICY**

It is the policy of the Health Plan to maintain a prior authorization process that promotes appropriate utilization of specific drugs with potential for misuse or limited indications. This process involves a review using Food and Drug Administration (FDA) criteria to make a determination of Medical Necessity, as defined in CRM.015-Medical Necessity, and approval by the Pharmacy & Therapeutics Committee of the criteria for prior authorization, as described in RX.003-Prior Authorization Process.

The drugs, Rituxan (rituximab), Rituxan Hycela (rituximab and hyaluronidase human), Ruxience (rituximab-PVVR), Truxima (rituximab-abbs) and Riabni (rituximab-arrx) are subject to the prior authorization process.

## **PROCEDURE**

### **A. CLINICAL CRITERIA (Use for ALL Drug Requests)**

**Must meet all of the clinical criteria listed under the respective drug product:**

**1. Rheumatoid Arthritis**

- Must be prescribed by a rheumatologist
- Must be age 18 years or older
- Must have a diagnosis of moderately to severely active rheumatoid arthritis
- Must have an adequate trial (of at least 3 months) of methotrexate with an inadequate response
- Must have an adequate trial (of at least 3 months) of Enbrel® with inadequate response, significant side effects/toxicities, or a have a contraindication to this therapy.
- Must be on concurrent methotrexate therapy
- Must currently not be using a TNF-blocking agent or other biologic agents in combination with Rituxan®
- Must currently not have progressive multifocal leukoencephalopathy (PML) or have a history of PML
- Must have no evidence of severe, active infection

**2. Granulomatosis with Polyangiitis (GPA)/Wegener's Granulomatosis (WG) and Microscopic Polyangiitis (MPA)**

- Must be prescribed by a rheumatologist
- Must be age 2 years or older
- Must have a diagnosis of Granulomatosis with Polyangiitis/Wegener's Granulomatosis or Microscopic Polyangiitis
- For induction therapy, must be on concomitant therapy with glucocorticoids
- For maintenance therapy, must have an adequate trial (of at least 3 months) of azathioprine or methotrexate with an inadequate response or significant side effects/toxicity or have a contraindication to these therapies
- Must have no evidence of severe, active infection

**3. Renal and/or Pancreatic Transplant Desensitization in Combination with IVIG**

- Must be prescribed by a transplant specialist
- Must be age 18 years or older
- Must currently not have PML or have a history of PML
- Must be awaiting kidney and/or pancreas transplant requiring desensitization as defined by:
  - For deceased donor transplants, must have one of the following:
    - Panel reactive antibody (PRA) level >30%
    - PRA <30% with a previous kidney and/or pancreas transplant

- For living donor transplants, must have the following:
  - Positive crossmatch
  - Positive donor-specific antibody using Luminex® assay

#### 4. Oncology

**\*\*\*\*All prior authorization requests for an oncology indication needs to be forwarded to Eviti for review\*\*\*\***

#### 5. Pemphigus Vulgaris (PV)

- Must have a diagnosis of biopsy-proven moderate to severe pemphigus vulgaris
- Must be prescribed by a dermatologist
- Must be age 18 years or older
- Must currently not have PML or have a history of PML
- Must have an adequate trial of at least one of the following with an inadequate response or significant side effects/toxicity or have a contraindication to these therapies
  - Immunosuppressants (such as azathioprine or methotrexate)
  - Corticosteroids
- In rapidly progressive, extensive, or debilitating cases (i.e., Stevens Johnson Syndrome), Rituxan may be approved along with corticosteroids or immunosuppressive agents

#### 6. Neuromyelitis optica spectrum disorder (NMOSD)

- Must be prescribed by or in consultation with a neurologist or ophthalmologist
- Must have a diagnosis of neuromyelitis optica spectrum disorder
- Must have documentation of anti-aquaporin-4 (AQP4) antibody status
- For members who are AQP4 antibody *positive*, must have documented previous trial and failure, contraindication, or intolerance to Soliris (eculizumab)

**B. Must be prescribed at a dose within the manufacturer's dosing guidelines (based on diagnosis, weight, etc) listed in the FDA approved labeling.**

**C. Rituxan and biosimilars will be considered investigational or experimental for any other use and coverage may be provided if it is determined that the use is a medically accepted indication supported by nationally recognized pharmacy compendia (AHFS-DI, DrugDex, Lexi-Drug, etc...) or at least two published peer-reviewed randomized controlled trials for the treatment of the diagnosis(es) for which it is prescribed. Abstracts (including meeting abstracts) are excluded from review consideration. These requests will be reviewed on a case by case basis to determine medical necessity.**

**D. Reauthorization Criteria:**

All prior authorization renewals are reviewed to determine the Medical Necessity for the continuation of treatment. Authorization is extended as specified below:

**1. Rheumatoid Arthritis:**

- For an additional course of treatment, based upon review of documentation from the prescriber indicating that the member's condition has improved as a result of therapy. Authorization is not granted until 16 weeks has passed since the previous treatment.

**2. Granulomatosis with Polyangiitis/Wegener's Granulomatosis and Microscopic Polyangiitis:**

- For an additional 6 months, based upon review of documentation from the prescriber indicating that the member is continuing to benefit from treatment.

**3. Renal and/or Pancreatic Desensitization Candidates:**

- For an additional course of treatment (with the above regimen) if the member has not yet received a renal and/or pancreatic transplant. Authorization is not granted until 6 months have passed since the initial treatment.

**4. Pemphigus Vulgaris (PV)**

- For an additional course of treatment, based upon review of documentation from the prescriber indicating that the member's condition has improved as a result of therapy. Authorization is not granted until 12 months has passed since the initial treatment and 6 months for every subsequent treatment after the second treatment course.

**5. Neuromyelitis optica spectrum disorder (NMOSD)**

- For an additional 12 months, based upon review of documentation from the prescriber indicating that the member is continuing to benefit from treatment.

**Limitations:**

<b>Length of Authorization (if above criteria met)</b>	
Initial Authorization	<ul style="list-style-type: none"><li>• RA and PV: 1 course of treatment (two 1000mg doses given on day 1 and 15)</li><li>• WG and MPA: 1 month</li><li>• Transplant Desensitization: 1 course of treatment (one 1000mg dose given on day 15)</li><li>• NMOSD: 3 months</li></ul>

Reauthorization	<ul style="list-style-type: none"> <li>• RA and PV: 1 course of treatment (two 1000mg doses given on day 1 and 15)</li> <li>• WG and MPA: 6 months</li> <li>• Transplant Desensitization: 1 course of treatment (one 1000mg dose given on day 15)</li> <li>• NMOSD: 1 year</li> </ul>
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**CPT Codes:**

J- Code	Description
J9312	Injection, rituximab, 10mg
Q5119	Injection, rituximab-pvvr, biosimilar, (ruxience), 10 mg
Q5115	Injection, rituximab-abbs, biosimilar, (truxima), 10mg
J9311	Injection, rituximab, 10mg and hyaluronidase
Q5123	Injection, rituximab-arrx, biosimilar, (riabni), 10mg

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DESCRIPTION OF REVIEW / REVISION	DATE APPROVED
<i>Update to off-label restrictions</i>	<i>04/2022</i>
<i>Added NMOSD Criteria and Riabni</i>	<i>02/2022</i>
<i>Annual Review</i>	<i>02/2022</i>
<i>Addition of dosing requirements and off-label restrictions</i>	<i>12/2021</i>
<i>P&amp;T Review</i>	<i>05/2021</i>
<i>Annual Review</i>	<i>03/2021</i>
<i>New Policy</i>	<i>12/2020</i>