

POLICY NUMBER: RX.PA.075.MPC REVISION DATE: 08/2023

PAGE NUMBER: 1 of 3

RX.PA.075.MPC Enjaymo (sutimlimab-jome intravenous infusion)

PURPOSE

The purpose of this policy is to define the prior authorization process for Enjaymo (sutimlimab-jome intravenous infusion).

Enjaymo, a classical complement inhibitor, is indicated for cold agglutinin disease, in adults to decrease the need for red blood cell (RBC) transfusion due to hemolysis.

PROCEDURE

A. Initial Authorization Criteria:

Must meet all of the criteria listed under the respective diagnosis:

1. Cold Agglutinin Disease:

- Member is ≥ 18 years of age; AND
- Member weighs ≥ 39 kg; AND
- Member has a history of at least one sign or symptom associated with cold agglutinin disease; AND

<u>Note</u>: Examples include symptomatic anemia (e.g., anemia associated with fatigue, weakness, shortness of breath, heart palpitations, lightheadedness, chest pain), acrocyanosis, Raynaud's syndrome, hemoglobinuria, disabling circulatory symptoms, or a major adverse vascular event (e.g., thrombosis).

- According to the prescriber, the member has evidence of chronic hemolysis; AND
- Member meets the following diagnostic criteria:
 - Direct antibody test strongly positive for C3d and negative or only weakly positive for immunoglobulin G; AND
 - Cold agglutinin antibody titer ≥ 64 at 4°C (approximately 40°F); AND
- At baseline (prior to the initiation of Enjaymo), member meets both of the following:
 - Hemoglobin ≤ 10 g/dL; AND
 - Total bilirubin above the upper limit of normal, based on the reference range for the reporting laboratory; AND
- According to the prescriber, secondary causes of cold agglutinin syndrome have been excluded; AND

<u>Note</u>: Examples of secondary causes of cold agglutinin syndrome include infection, rheumatologic diseases, and active hematologic malignancies.

- Member has a documented history of at least one blood transfusion within the past 6 months
- Dose does not exceed FDA approved label dosing for indication



Enjaymo (sutimlimab-jome)

PAGE NUMBER: 2 of 3

POLICY NUMBER: RX.PA.075.MPC REVISION DATE: 08/2023

• Member will not receive Enjaymo in combination with a complement inhibitor (i.e. Soliris, Ultomiris, Empaveli)

- Member will not receive concomitant treatment with rituximab or rituximabcontaining regimensEnjaymo is prescribed by or in consultation with a hematologist.
- 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. Enjaymo will be considered investigational or experimental for any other use and will not be covered.
- **D. Reauthorization Criteria:** All prior authorization renewals are reviewed on an annual basis to determine the Medical Necessity for continuation of therapy. Authorization may be extended at 1-year intervals based upon all of the following:
 - MPC Renewal:
 - Chart documentation confirming positive response to therapy as evidenced by a documented improvement (e.g., improvement in hemoglobin levels- increase in hemoglobin > 2 g/dL, decreased markers of hemolysis [e.g., bilirubin, haptoglobin, lactate dehydrogenase [LDH], reticulocyte count], and a reduction in blood transfusions).
 - Member will not receive Enjaymo in combination with a complement inhibitor (i.e. Soliris, Ultomiris, Empaveli)
 - Enjaymo is prescribed by or in consultation with a hematologist.
 - Non- MPC Renewal:
 - Members who have previously been taking Enjaymo and are requesting a non-MPC renewal should be considered under criterion A (Initial Authorization Criteria).
 - Member has not been receiving medication samples for Enjaymo; AND
 - Provider has a documented clinical response of the member's improvement on treatment from baseline.

Limitations:

Length of Authorization (if above criteria met)		
Initial Authorization	3 months	
Reauthorization	1 year	

If the established criteria are not met, the request is referred to a Medical Director for review, if required for the plan and level of request.



Enjaymo (sutimlimab-jome)

POLICY NUMBER: RX.PA.075.MPC

REVISION DATE: 08/2023 PAGE NUMBER: 3 of 3

APPLICABLE CODES:		
CODE	DESCRIPTION	
J1302	Injection, sutimlimab-jome, 10 mg	
C9094	Injection, sutimlimab-jome, 10 mg	

REFERENCES

- 1. Enjaymo™ intravenous infusion [prescribing information]. Waltham, MA: Bioverativ/Sanofi; February 2022.
- 2. Berentsen S, Röth A, Randen U, et al. Cold agglutinin disease: current challenges and future prospects. *J Blood Med*. 2019;10:93-103.
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- 4. Swiecicki PL, Hegerova LT, Gertz MA. Cold agglutinin disease. Blood. 2013;122(7):1114-1121.
- 5. Röth A, Barcellini W, D'Sa S, et al. Sutimlimab in cold agglutinin disease. N Engl J Med. 2021 Apr 8;384(14):1323-1334.
- 6. Röth A, Berentsen S, Barcellini W, et al. Inhibition of complement C1s by sutimlimab in members with cold agglutinin disease (CAD): efficacy and safety results from the randomized, placebo-controlled phase 3 CADENZA study. *Blood*. 2021;138 (Suppl 1):349.
- 7. Jäger U, Barcellini W, Broome CM, et al. Diagnosis and treatment of autoimmune hemolytic anemia in adults: recommendations from the First International Consensus Meeting. *Blood Rev.* 2020 May;41:100648.

REVIEW HISTORY

DESCRIPTION OF REVIEW / REVISION	DATE APPROVED
New Policy	08/2023

