SPECIALTY GUIDELINE MANAGEMENT

BREYANZI (lisocabtagene maraleucel)

POLICY

I. INDICATIONS

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

A. FDA-Approved Indication

- 1. Adult patients with large B-cell lymphoma, including diffuse large B-cell lymphoma (DLBCL) not otherwise specified (NOS) (including DLBCL arising from indolent lymphoma), high grade B-cell lymphoma, primary mediastinal large B-cell lymphoma, and follicular lymphoma grade 3B who have:
 - i. Refractory disease to first-line chemoimmunotherapy or relapse within 12 months of first-line chemoimmunotherapy; or
 - ii. Refractory disease to first-line chemoimmunotherapy or relapse after first-line chemoimmunotherapy and are not eligible for hematopoietic stem cell transplantation (HSCT) due to comorbidities or age; or
 - iii. Relapsed or refractory disease after two or more lines of systemic therapy

<u>Limitations of use</u>: BREYANZI is not indicated for the treatment of patients with primary central nervous system lymphoma.

- 2. Adult patients with relapsed or refractory chronic lymphocytic leukemia (CLL) or small lymphocytic lymphoma (SLL) who have received at least 2 prior lines of therapy, including, a Bruton tyrosine kinase (BTK) inhibitor and a B-cell lymphoma 2 (BCL-2) inhibitor.
- 3. Adult patients with relapsed or refractory follicular lymphoma (FL) who have received 2 or more prior lines of systemic therapy.
- 4. Adult patients with relapsed or refractory mantle cell lymphoma (MCL) who have received at least 2 prior lines of systemic therapy, including a Bruton tyrosine kinase (BTK) inhibitor.

B. Compendial Uses

- 1. Human immunodeficiency virus (HIV)-related B-cell lymphomas (including HIV-related diffuse large B-cell lymphoma, primary effusion lymphoma, and human herpesvirus 8 (HHV8)-positive diffuse large B-cell lymphoma, not otherwise specified)
- 2. Monomorphic post-transplant lymphoproliferative disorder (B-cell type)
- 3. Pediatric primary mediastinal large B-cell lymphoma
- 4. Mantle cell lymphoma

All other indications are considered experimental/investigational and not medically necessary.

II. DOCUMENTATION

Submission of the following information is necessary to initiate the prior authorization review: Chart notes, medical record documentation or claims history supporting previous lines of therapy.

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III. EXCLUSIONS

Coverage will not be provided for members with any of the following exclusions:

- A. Primary central nervous system lymphoma
- B. Previous treatment course with the requested medication or another CD19-directed chimeric antigen receptor (CAR) T-cell therapy.
- C. ECOG performance status greater than or equal to 3 (member is not ambulatory and not capable of all self-care, confined to bed or chair more than 50% of waking hours)
- D. Inadequate and unstable kidney, liver, pulmonary or cardiac function
- E. Active hepatitis B, active hepatitis C or any active uncontrolled infection
- F. Active graft versus host disease
- G. Active inflammatory disorder

IV. CRITERIA FOR INITIAL APPROVAL

A. Adult Large B-cell Lymphomas

Authorization of 3 months may be granted for treatment of B-cell lymphomas in members 18 years of age or older when either of the following criteria are met:

- 1. The member has received prior treatment with two or more lines of systemic therapy and has any of the following B-cell lymphoma subtypes:
 - Diffuse large B-cell lymphoma (DLBCL) [including DLBCL NOS, follicular lymphoma grade 3, DLBCL arising from indolent lymphomas]
 - ii. High grade B-cell lymphoma (including high-grade B-cell lymphoma with translocations of MYC and BCL2 and/or BCL6 [double/triple hit lymphoma], high-grade B-cell lymphoma, not otherwise specified)
 - iii. Primary mediastinal large B-cell lymphoma
 - iv. Follicular lymphoma
 - v. HIV-related B-cell lymphomas (including HIV-related diffuse large B-cell lymphoma, primary effusion lymphoma, and human herpesyirus 8 (HHV8)-positive diffuse large B-cell lymphoma, not otherwise specified)
 - vi. Monomorphic post-transplant lymphoproliferative disorder (B-cell type)
- The member has received prior treatment with first-line chemoimmunotherapy and has any of the following B-cell lymphoma subtypes:
 - Diffuse large B-cell lymphoma (DLBCL) [including DLBCL NOS and follicular lymphoma grade 3]
 - ii. High grade B-cell lymphoma (including high-grade B-cell lymphoma with translocations of MYC and BCL2 and/or BCL6 [double/triple hit lymphoma], high-grade B-cell lymphoma, not otherwise specified)
 - iii. Primary mediastinal large B-cell lymphoma
 - iv. HIV-related B-cell lymphomas (including HIV-related diffuse large B-cell lymphoma, primary effusion lymphoma, and human herpesvirus 8 (HHV8)-positive diffuse large B-cell lymphoma, not otherwise specified)
 - v. Monomorphic post-transplant lymphoproliferative disorder (B-cell type)
- 3. The member has received prior treatment with a covalent Bruton tyrosine kinase inhibitor (e.g., acalabrutinib [Calquence], ibrutinib [Imbruvica], zanubrutinib [Brukinsa]) and has relapsed/refractory Mantle cell lymphoma.

B. Chronic Lymphocytic Leukemia (CLL) or Small Lymphocytic Lymphoma (SLL)

Authorization of 3 months may be granted for treatment of relapsed or refractory CLL/SLL in members 18 years of age or older when the member has received prior therapy with Bruton tyrosine kinase inhibitor (e.g., acalabrutinib [Calquence], ibrutinib [Imbruvica], zanubrutinib [Brukinsa])- and venetoclax-based regimens.

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C. Pediatric Primary Mediastinal Large B-cell Lymphoma

Authorization of 3 months may be granted for treatment of primary mediastinal large B-cell lymphoma in members less than 18 years of age when the member has received prior therapy with at least two chemoimmunotherapy regimens and achieved partial response.

V. REFERENCES

- 1. Breyanzi [package insert]. Bothell, WA: Juno Therapeutics Inc.; May 2024
- 2. The NCCN Drugs & Biologics Compendium® © 2024 National Comprehensive Cancer Network, Inc. https://www.nccn.org. Accessed May 21, 2024.
- 3. The NCCN Clinical Practice Guidelines in Oncology® B-Cell Lymphomas (Version 2.2024). © 2024 National Comprehensive Cancer Network, Inc. https://www.nccn.org. Accessed May 21, 2024.
- 4. Abramson J, Palomba ML, Gordon L, et al. Lisocabtagene maraleucel for patients with relapsed or refractory large B-cell lymphomas (TRANSCEND NHL 001): a multicenter seamless design study. Lancet. 2020;396 (10254):839-852.

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