

Besponsa (inotuzumab ozogamicin) Effective 01/01/2023 ☐ MassHealth UPPL Plan □ Prior Authorization □ Commercial/Exchange **Program Type** ☐ Quantity Limit ☐ Pharmacy Benefit ☐ Step Therapy **Benefit** Specialty N/A Limitations **Medical and Specialty Medications** All Plans Phone: 877-519-1908 Fax: 855-540-3693 Contact Information **Non-Specialty Medications All Plans** Phone: 800-711-4555 Fax: 844-403-1029

Overview

Besponsa (inotuzumab ozogamicin) is a CD22-directed antibody-drug conjugate (ADC) indicated for the treatment of relapsed or refractory B-cell precursor acute lymphoblastic leukemia (ALL) in adults.

Coverage Guidelines

Exceptions

Authorization may be reviewed on a case by case basis for members new to the plan with a diagnosis of relapsed or refractory Acute Lymphoblastic Leukemia (ALL) when ALL the following criteria are met:

- 1. Member has B-cell precursor ALL.
- 2. Member has ONE of the following:

N/A

- a. Both of the following:
 - i. Philadelphia chromosome-positive.
 - ii. Inadequate response or adverse reaction to one tyrosine kinase inhibitor (TKI) for the treatment of ALL (see Appendix A).

OR

- b. ALL the following:
 - i. Philadelphia chromosome-negative.
 - ii. B-cell precursor ALL
 - iii. Documentation of prior therapy for treatment of ALL with one systemic therapy.

Limitations

1. Initial approvals will be for 12 months.

Appendix

Examples of TKIs

- 1. Bosutinib
- 2. Dasatinib
- 3. Imatinib
- 4. Nilotinib

5. Ponatinib

References

- 1. NCCN guidelines version 1.2018: Acute Lymphoblastic Leukemia
- 2. Besponsa (inotuzumab ozogamicin) [prescribing information]. Philadelphia, PA: Wyeth Pharmaceuticals Inc; March 2018
- 3. Gleevec (imatinib mesylate) tablets [prescribing information]. East Hanover, NJ: Novartis Pharmaceuticals Corp.; July 2018
- 4. Sprycel (dasatinib) [prescribing information]. Princeton, NJ: Bristol-Myers Squibb Company; November 2017
- 5. Iclusig (ponatinib) [prescribing information]. Cambridge, MA: Ariad Pharmaceuticals Inc; October 2018
- 6. Bosulif (bosutinib) [prescribing information]. New York, NY: Pfizer, Inc.; October 2018
- 7. Tasigna (nilotinib) [prescribing information]. East Hanover, NJ: Novartis Pharmaceutical Corp.; July 2018

Review History

02/20/2019 - Reviewed

03/18/2020 - Reviewed P&T Mtg

09/21/2022 – Reviewed for Sept P&T; Separated Comm/Exch vs MH policy; no clinical updates. Effective 01/01/2023

