

# Specialty Guideline Management

## Blincyto

### Products Referenced by this Document

Drugs that are listed in the following table include both brand and generic and all dosage forms and strengths unless otherwise stated. Over-the-counter (OTC) products are not included unless otherwise stated.

| Brand Name | Generic Name |
|------------|--------------|
| Blincyto   | blinatumomab |

### 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.

#### FDA-approved Indications<sup>1</sup>

- Blincyto is indicated for the treatment of CD19-positive B-cell precursor acute lymphoblastic leukemia (ALL) in first or second complete remission with minimal residual disease (MRD) greater than or equal to 0.1% in adults and pediatric patients one month and older.
- Blincyto is indicated for the treatment of relapsed or refractory CD19-positive B-cell precursor acute lymphoblastic leukemia (ALL) in adults and pediatric patients one month and older.
- Blincyto is indicated for the treatment of CD19-positive Philadelphia chromosome-negative B-cell precursor acute lymphoblastic leukemia (ALL) in the consolidation phase of multiphase chemotherapy in adult and pediatric patients one month and older.

#### Compendial Uses<sup>2</sup>

Acute lymphoblastic leukemia (ALL)

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

|                     |
|---------------------|
| Reference number(s) |
| 2228-A              |

# Documentation

Submission of the following information is necessary to initiate the prior authorization review:

- Testing or analysis confirming CD19 protein on the surface of the B cell

## Coverage Criteria

### B-cell Precursor Acute Lymphoblastic Leukemia<sup>1,2</sup>

Authorization of 9 months may be granted for treatment of CD19-positive B-cell precursor acute lymphoblastic leukemia (ALL) when one of the following criteria are met:

- The requested medication will be used as induction therapy for Philadelphia chromosome-positive disease in combination with a tyrosine kinase inhibitor (e.g., bosutinib, dasatinib, imatinib, nilotinib, ponatinib).
- The requested medication will be used as consolidation or maintenance therapy.
- The requested medication will be used for relapsed or refractory disease.

## Continuation of Therapy

Authorization of 12 months may be granted for continued treatment in members requesting reauthorization for an indication listed in the coverage criteria section when there is no evidence of unacceptable toxicity or disease progression while on the current regimen.

## References

1. Blincyto [package insert]. Thousand Oaks, CA: Amgen Inc.; April 2025.
2. The NCCN Drugs & Biologics Compendium® © 2025 National Comprehensive Cancer Network, Inc. <https://www.nccn.org>. Accessed June 18, 2025.

## Document History

Created: Specialty Clinical Development (IP) 12/2014

Revised: ST 09/2015, ST 02/2016 (P&T subgrp), CN 10/2016, LP 09/2017 (simplification), NU 10/2017, BI 09/2018, LP 03/2019, CM 10/2019, 01/2020 (CPO Recommendations), MN 10/2020 (annual), MN 06/2021

|                     |
|---------------------|
| Reference number(s) |
| 2228-A              |

(annual), MN 04/2022 (MRD-), MN 05/2022 (annual), KP 05/2023 (annual- no change), CN 06/2024, 06/2025

Reviewed: CDPR/SES 12/2014, MC 11/2015, SD 11/2016, AM 10/2017, DNC 10/2018, AM 04/2019, CHART 10/31/2019, 06/24/2021, 05/05/2022, 06/30/2022, 06/29/2023, 06/27/2024, 06/26/2025

External Review: 12/2014, 01/2016, 12/2016, 12/2017, 11/2018, 08/2019, 12/2019, 11/2020, 09/2021, 09/2023, 07/2024, 09/2025