



## Medical Policy Manual **Approved New: Do Not Implement until 3/4/25**

### **Obecabtagene Autoleucl (Aucatzyl®)**

#### **IMPORTANT REMINDER**

We develop Medical Policies to provide guidance to Members and Providers. This Medical Policy relates only to the services or supplies described in it. The existence of a Medical Policy is not an authorization, certification, explanation of benefits or a contract for the service (or supply) that is referenced in the Medical Policy. For a determination of the benefits that a Member is entitled to receive under his or her health plan, the Member's health plan must be reviewed. If there is a conflict between the medical policy and a health plan or government program (e.g., TennCare), the express terms of the health plan or government program will govern.

#### **POLICY**

#### **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

Adults with relapsed or refractory B-cell precursor acute lymphoblastic leukemia (ALL).

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

#### **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.
- Testing or analysis confirming morphological disease in the bone marrow ( $\geq 5\%$  blasts).

#### **EXCLUSIONS**

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

- Age less than 18 years
- Eastern Cooperative Oncology Group (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)
- Inadequate and unstable kidney, liver, pulmonary or cardiac function
- Active hepatitis B, active hepatitis C or any active uncontrolled infection
- Active inflammatory disorder
- History or presence of clinically relevant central nervous system (CNS) pathology
- Active graft versus host disease

#### **COVERAGE CRITERIA**

#### **Adult Relapsed or Refractory B-cell precursor Acute Lymphoblastic Leukemia (ALL)**

## Medical Policy Manual **Approved New: Do Not Implement until 3/4/25**

Authorization of 3 months may be granted for the treatment of relapsed or refractory B-cell precursor acute lymphoblastic leukemia (ALL) when all of the following criteria are met:

- The member has not received a previous treatment course of the requested medication or another CD19-directed chimeric antigen receptor (CAR-T) therapy, or any prior CD19 directed therapy other than blinatumomab.
- The member meets either of the following criteria:
  - Member has Philadelphia chromosome-negative disease that is relapsed or refractory as defined as one of the following:
    - Primary refractory disease
    - First relapse with remission of 12 months or less
    - Relapsed or refractory disease after at least 2 previous lines of systemic therapy
    - Relapsed or refractory disease after allogeneic stem cell transplant (allo-SCT)
  - Member has Philadelphia chromosome-positive disease and meets any of the following:
    - The member has relapsed or refractory disease despite treatment with at least 2 different tyrosine kinase inhibitors (TKIs) (e.g., bosutinib, dasatinib, imatinib, nilotinib, ponatinib) or one line of second-generation TKI
    - The member is intolerant to TKI therapy or TKI therapy is contraindicated
- The member has morphological disease in the bone marrow ( $\geq 5\%$  blasts)

### **APPLICABLE TENNESSEE STATE MANDATE REQUIREMENTS**

BlueCross BlueShield of Tennessee's Medical Policy complies with Tennessee Code Annotated Section 56-7-2352 regarding coverage of off-label indications of Food and Drug Administration (FDA) approved drugs when the off-label use is recognized in one of the statutorily recognized standard reference compendia or in the published peer-reviewed medical literature.

### **ADDITIONAL INFORMATION**

For appropriate chemotherapy regimens, dosage information, contraindications, precautions, warnings, and monitoring information, please refer to one of the standard reference compendia (e.g., the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) published by the National Comprehensive Cancer Network®, Drugdex Evaluations of Micromedex Solutions at Truven Health, or The American Hospital Formulary Service Drug Information).

### **REFERENCES**

1. Aucatzyl [package insert]. Gaithersburg, MD: Autolus Inc.; November 2024.
2. NCCN Clinical Practice Guidelines in Oncology® Acute Lymphoblastic Leukemia (Version 2.2024). © 2024 National Comprehensive Cancer Network, Inc. <https://www.nccn.org>. Accessed November 19, 2024.

**EFFECTIVE DATE**      3/4/2025

**ID\_CHS**