

## POLICY AND PROCEDURE

<b>POLICY NAME:</b> Inotuzumab Ozogamicin (Besponsa)	<b>POLICY ID:</b> TX.PHAR.47
<b>BUSINESS UNIT:</b> Superior HealthPlan	<b>FUNCTIONAL AREA:</b> Pharmacy
<b>EFFECTIVE DATE:</b> 4/6/18	<b>PRODUCT(S):</b> STAR, STAR Kids, STAR Health, STAR Plus, CHIP, CHIP Perinate
<b>REVIEWED/REVISED DATE:</b> 2/12/19, 2/04/20, 2/16/21, 2/2022, 8/1/22	
<b>REGULATOR MOST RECENT APPROVAL DATE(S):</b> N/A	

### POLICY STATEMENT:

It is the policy of Superior HealthPlan to follow state guidance for medical necessity review of inotuzumab ozogamicin (Besponsa).

### PURPOSE:

This medication is a pass through drug (non-risk based payment drug) and should follow state guidance for medical necessity review for Medicaid/CHIP due to the manner in which it is reimbursed. All determinations will be performed by a Superior Medical Director. A pharmacy clinician will review the prior authorization request and make a recommendation to the Medical Director but will not make the ultimate determination on any case.

### SCOPE:

Superior HealthPlan Pharmacy Department, Medical Directors

**DEFINITIONS:** NRB = non-risk based

### POLICY:

It is the policy of Superior HealthPlan to follow state guidance for medical necessity review of inotuzumab ozogamicin (Besponsa).

#### *Description/Mechanism of Action:*

Inotuzumab ozogamicin (Besponsa) is a CD22-directed antibody-drug conjugate.

#### *Formulations:*

Single-dose vial, powder for reconstitution: 0.9 mg

#### *FDA Approved Indications:*

Besponsa is indicated for the treatment of adults with relapsed or refractory B-cell precursor acute lymphoblastic leukemia (ALL).

### PROCEDURE:

*Provider must submit documentation (which may include office chart notes and lab results) supporting that member has met all approval criteria.*

#### **I. Initial Approval Criteria:**

1. All prior authorization approvals or denials will be determined by a Superior HealthPlan Medical Director.
2. Member has a diagnosis precursor B-cell acute lymphoblastic leukemia (ALL) that is refractory or in relapse. (See Appendix A for definition of refractory or relapsed disease).
3. Age  $\geq$  18 years
4. The prescriber agrees to monitor the member for signs and symptoms of hepatic veno-occlusive disease (VOD) during treatment of Besponsa.
  - a. Besponsa is not a benefit for Members who have hepatic veno-occlusive disease.
5. Dose does not exceed 0.8 mg/m<sup>2</sup> IV on day 1 and 0.5 mg/m<sup>2</sup> IV on days 8 and 15

**Approval duration:** Up to 6 cycles total

#### **II. Continued Therapy**

1. Currently receiving medication via the company benefit or member has previously met initial approval criteria or had received the drug from a previous Medicaid MCO (continuity of coverage).

2. All approvals or denials for continued therapy will be reviewed by a Superior Medical Director to continue coverage.
3. Member has a diagnosis precursor B-cell acute lymphoblastic leukemia (ALL) that is refractory or in relapse. (See Appendix A for definition of refractory or relapsed disease).
4. Age  $\geq$  18 years;
5. The prescriber agrees to monitor the Member for signs and symptoms of hepatic veno-occlusive disease during treatment of Besponsa.
  - a) Besponsa is not a benefit for Members who have hepatic veno-occlusive disease.
6. Member has not received  $\geq$  6 cycles of Besponsa.
7. Dose does not exceed 0.8 mg/m<sup>2</sup> IV on day 1 and 0.5 mg/m<sup>2</sup> IV on days 8 and 15

**Approval duration:** Up to 6 cycles total

#### Appendix A

##### **Definition of relapse or refractory precursor B-cell acute lymphoblastic leukemia (ALL):**

Superior considers inotuzumab ozogamicin (Besponsa) medically necessary for the treatment of adults (18 years of age or older) with relapsed or refractory CD22 positive (i.e.,  $\geq$ 5% blasts CD22-positive) B-cell precursor acute lymphoblastic leukemia (B-ALL) when either of the following criteria are met:

- Member has Philadelphia chromosome-positive (Ph+) disease and has failed treatment with at least one tyrosine kinase inhibitor (e.g., imatinib (Gleevec), dasatinib (Sprycel), nilotinib (Tasygna), bosutinib (Bosulif), ponatinib (Iclusig)) and standard chemotherapy; *or*
- Member has Ph- disease and has failed treatment with at least one induction chemotherapy regimen for ALL.

#### **REFERENCES:**

Texas Medicaid Provider Procedures Manual: Outpatient Drug Services Handbook.

#### **ATTACHMENTS:** N/A

#### **ROLES & RESPONSIBILITIES:** N/A

#### **REGULATORY REPORTING REQUIREMENTS:** N/A

#### **REVISION LOG**

REVISION TYPE	REVISION SUMMARY	DATE APPROVED & PUBLISHED
Ad Hoc Review	Changed "Justin M. Weiss, Sr. V.P., Pharmacy Operations" to "Karen Tadlock, V.P., Pharmacy Operations" Formatting	2/12/19
Ad Hoc Review	Added exclusion criteria per the Texas Medicaid Provider Procedures Manual	2/4/20
Annual Review	Formatting changes, removed requirement to be single agent therapy to align with state criteria, clarified max dose. Updated spelling from CHIP Prenate to Perinate for Product Type	2/16/21
Ad Hoc Review	Changed to new P&P template Removed specialist requirement	8/1/22

#### **POLICY AND PROCEDURE APPROVAL**

The electronic approval retained in RSA Archer, the Company's P&P management software, is considered equivalent to a signature.