

PHARMACY POLICY STATEMENT Ohio Medicaid	
DRUG NAME	Oxbryta (voxelotor)
BILLING CODE	Must use valid NDC code
BENEFIT TYPE	Pharmacy
SITE OF SERVICE ALLOWED	Home
COVERAGE REQUIREMENTS	Prior authorization required (Non-Preferred product) Alternative preferred product includes hydroxyurea QUANTITY LIMIT – 90 tablets per 30 days
LIST OF DIAGNOSES CONSIDERED <b>NOT</b> MEDICALLY NECESSARY	Click Here

Oxbryta (voxelotor) is a **non-preferred** product and will only be considered for coverage under the **pharmacy** benefit when the following criteria are met:

Members must be clinically diagnosed with one of the following disease states and meet their individual criteria as stated.

## SICKLE CELL DISEASE

For **initial** authorization:

- 1. Member must be 12 years of age or older; AND
- 2. Medication is prescribed by or in consultation with a hematologist or a physician who has experience in treating sickle cell disease; AND
- 3. Member has a confirmed diagnosis of sickle cell disease with at least one vaso-occlusive crisis within the past 12 months; AND
- 4. Member has a baseline hemoglobin level between 5.5-10.5 g/dL documented in chart notes; AND
- 5. Member has tried hydroxyurea for at least 3 months and the trial was ineffective or not tolerated; AND
- 6. Member will not be receiving chronic blood transfusion therapy; AND
- 7. Medication will not be used concurrently with Adakveo (crizanlizumab-tmca) therapy.
- 8. Dosage allowed: 1,500 mg by mouth daily.

## *If member meets all the requirements listed above, the medication will be approved for 6 months.* For <u>reauthorization</u>:

- 1. Member must be in compliance with all other initial criteria; AND
- 2. Chart notes have been provided showing an increase in hemoglobin by  $\geq 1$  g/dL from baseline.

## *If member meets all the reauthorization requirements above, the medication will be approved for an additional 12 months.*

CareSource considers Oxbryta (voxelotor) not medically necessary for the treatment of the diseases that are not listed in this document.

DATE	ACTION/DESCRIPTION
4/30/2020	New policy for Oxbryta created.

References:

1. Oxbryta [Package Insert]. South San Francisco, CA: Global Blood Therapeutics, Inc.; November 2019.



- 2. Vichinsky E, Hoppe CC, Ataga KI, et al; HOPE Trial Investigators. A phase 3 randomized trial of voxelotor in sickle cell disease. N Engl Med. 2019;381(6):509-519.
- 3. Niihara Y, Miller ST, Kanter J, et al. A phase 3 trial of L-glutamine in sickle cell disease. N Engl Med. 2018;379:226-235.
- 4. Crizanlizumab, Voxelotor, and L-Glutamine for Sickle Cell Disease: Effectiveness and Value. Institute for Clinical and Economic Review, January 23, 2020. https://icer-review.org/material/sickle-cell-disease-draft-evidence-report/

Effective date: 05/25/2020 Revised date: 04/30/2020