

PHARMACY POLICY STATEMENT North Carolina Marketplace

DRUG NAME	Trogarzo (ibalizumab-uiyk)
BILLING CODE	J1746
BENEFIT TYPE	Medical
SITE OF SERVICE ALLOWED	Home/Office/Outpatient
STATUS	Prior Authorization Required

Trogarzo is a CD4-directed post-attachment HIV inhibitor initially approved by the FDA in 2018. It is approved, in combination with other antiretroviral(s), for the treatment of human immunodeficiency virus type 1 (HIV-1) infection in heavily treatment-experienced adults with multidrug resistant HIV-1 infection failing their current antiretroviral regimen. Trogarzo works by blocking HIV-1 from infecting CD4+ T cells by binding to domain 2 of CD4 and interfering with post-attachment steps required for the entry of HIV-1 virus particles into host cells and preventing the viral transmission that occurs via cell-cell fusion.

Trogarzo (ibalizumab-uiyk) will be considered for coverage when the following criteria are met:

Multidrug-Resistant HIV-1 Infection

For **initial** authorization:

- 1. Member is at least 18 years of age; AND
- 2. Medication must be prescribed by or in consultation with an infectious disease or HIV specialist; AND
- 3. Member must have documented resistance to at least one antiretroviral from the three drug classes or have failed at least 3 drug classes for HIV treatment due to intolerance or contraindication; AND
- 4. Member is failing current regimen as evidenced by HIV viral count > 200 copies/mL; AND
- 5. Member has at least 1 anti-retroviral agent available to add to Trogarzo; AND
- 6. Member is NOT using Trogarzo as monotherapy. Provider must include documentation of entire antiretroviral regimen; AND
- 7. **Dosage allowed/Quantity limit:** 2000mg IV for loading dose followed by 800mg IV infusion every 2 weeks for maintenance dose. Quantity Limit: Loading Dose 10 vials per 30 days; Maintenance dose: 8 vials per 30 days

If all the above requirements are met, the medication will be approved for 6 months.

For **reauthorization**:

- 1. Trogarzo is not being used as monotherapy; AND
- 2. Chart notes have been provided that show the member has demonstrated improvement as evidenced by one of the following:
 - a) HIV viral load < 200 copies/mL; OR
 - b) Decrease in HIV RNA load from initial authorization; AND
- 3. Member is adherent to antiretroviral regimen as prescribed proven through chart notes, or prescriber/member attestation.

If all the above requirements are met, the medication will be approved for an additional 12 months.

Qualified Health Plans offered in North Carolina by CareSource North Carolina Co., d/b/a CareSource.



CareSource considers Trogarzo (ibalizumab-uiyk) not medically necessary for the treatment of conditions that are not listed in this document. For any other indication, please refer to the Off-Label policy.

DATE	ACTION/DESCRIPTION
11/03/2020	New policy for Trogarzo created.
04/25/2022	Transferred to new template. Updated references. Removed adherence attestation. Added infectious disease specialist

References:

- Department of Health and Human Services. Guidelines for the Use of Antiretroviral Agents in Adults and Adolescents with HIV. Available at https://clinicalinfo.hiv.gov/sites/default/files/guidelines/documents/AdultandAdolescentGL.pdf. Accessed October 10, 2020.
- 2. Emu B, Fessel J, Schrader S, et al. Phase 3 Study for Ibalizumab for Multidrug-Resistant HIV-1. N Engl J Med. 2018 Aug 16;379(7):645-654.
- 3. Trogarzo [package insert]. Montréal, Québec Canada; Theratechnologies. April 2021.

Effective date: 01/01/2023 Revised date: 04/25/2022