

Policy Name	Policy Number	Scope
Ibalizumab-uiyk (Trogarzo)	MP-RX-FP-95-23	<input checked="" type="checkbox"/> MMM MA <input checked="" type="checkbox"/> MMM Multihealth

and went through week 25. During the maintenance period, the background antiretroviral regimen was optimized to include at least one drug to which the individual’s virus was susceptible. Participants received Trogarzo every 2 weeks during this period. Results show that 83% (33 out of 40) of participants enrolled in the study met the primary endpoint of a decrease of $\geq 0.5 \log_{10}$ in viral load during the functional monotherapy period versus 3% during the control period ($p < 0.0001$). At study-end, only 31 of 40 participants remained enrolled in this study (23% [n=9] discontinuations); 4 died, 3 withdrew consent and 2 were lost to follow-up. At Week 25, viral load < 50 and < 200 HIV-1 RNA copies/mL was achieved in 43% and 50% of participants. Trial limitations include a lack of comparator group, lack of long-term follow-up and only 77% of participants (n=31) remained enrolled at study-end.

Applicable Codes

The following list(s) of procedure and/or diagnosis codes is provided for reference purposes only and may not be all inclusive. Inclusion or exclusion of a procedure, diagnosis or device code(s) does not constitute or imply member coverage or provider reimbursement policy. Benefit coverage for health services is determined by the member specific benefit plan document and applicable laws that may require coverage for a specific service. The inclusion of a code does not imply any right to reimbursement or guarantee claim payment. Other Policies and Guidelines may apply.

HCPCS	Description
J1746	Injection, ibalizumab-uiyk, 10 mg [Trogarzo]

ICD-10	Description
B20	Human immunodeficiency virus [HIV] disease

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Medical Necessity Guidelines

When a drug is being reviewed for coverage under a member’s medical benefit plan or is otherwise subject to clinical review (including prior authorization), the following criteria will be used to determine whether the drug meets any applicable medical necessity requirements for the intended/prescribed purpose.

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

Trogarzo (ibalizumab-uiyk)

Requests for Trogarzo (ibalizumab-uiyk) may be approved if the following criteria are met:

- I. Individual is using to treat human immunodeficiency virus (HIV) infection; **AND**
- II. Individual has a history of at least 6 months of antiretroviral treatment; **AND**
- III. If initiating therapy, individual has a viral load of > 1000 copies/mL; **AND**
- IV. If initiating therapy, individual is receiving a failing antiretroviral regimen or has failed and is off therapy; **AND**
- V. Individual has documented resistance to at least one antiretroviral agent from three different classes as measured by resistance testing; **AND**
- VI. Individual is using in combination with other antiretroviral agents and has documentation of full viral sensitivity/susceptibility to at least one antiretroviral agent (other than Trogarzo) as determined by resistance testing.

Trogarzo (ibalizumab-uiyk) may not be approved for the following:

- I. Interferon, systemic steroids or systemic chemotherapy (NCT00784147); **OR**
- II. Individual is being treated for an acute infection secondary to HIV infection (NCT00784147); **OR**
- III. May not be approved when the above criteria are not met and for all other indications.

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Reference Information

1. DailyMed. Package inserts. U.S. National Library of Medicine, National Institutes of Health website. <http://dailymed.nlm.nih.gov/dailymed/about.cfm>. Accessed: October 13, 2022.
2. DrugPoints® System [electronic version]. Truven Health Analytics, Greenwood Village, CO. Updated periodically.
3. Emu B, Fessel J, Schrader S, et. al. Phase 3 Study of Ibalizumab for Multidrug-Resistant HIV-1. N Engl J Med. 2018; 379(7): 645-654.
4. Ibalizumab FDA Summary Review. March 4, 2018. Available at: https://www.accessdata.fda.gov/drugsatfda_docs/nda/2018/761065Orig1s000SumR.pdf. Accessed: October 13, 2022.
5. Lexi-Comp ONLINE™ with AHFS™, Hudson, Ohio: Lexi-Comp, Inc.; 2022; Updated periodically.
6. TaiMed Biologics Inc. Dose-Response Study of Ibalizumab (Monoclonal Antibody) Plus Optimized Background Regimen in Patients With HIV-1 (TMB-202). NLM Identifier: NCT00784147. Last Update: May 5, 2104. Available at: <https://clinicaltrials.gov/ct2/show/study/NCT00784147?term=ibalizumab&rslt=With&rank=1§=X70156>. Accessed: October 13, 2022

Federal and state laws or requirements, contract language, and Plan utilization management programs or polices may take precedence over the application of this clinical criteria.

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Medical Policy

Healthcare Services Department

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Policy History

Revision Type	Summary of Changes	P&T Approval Date	MPCC Approval Date
Policy Inception	Elevance Health's Medical Policy adoption.	N/A	11/30/2023

Revised: 8/18/2023