

# <u>Antiretroviral Agents</u> Sunlenca (lenacapavir) Trogarzo (ibalizumab-uiyk) Effective 06/01/2025

Plan	<ul> <li>☑ MassHealth UPPL</li> <li>□Commercial/Exchange</li> </ul>		<ul> <li>☑ Prior Authorization</li> <li>□ Quantity Limit</li> <li>□ Step Therapy</li> </ul>		
Benefit	<ul> <li>Pharmacy Benefit</li> <li>Medical Benefit</li> </ul>	Program Type			
Specialty Limitations	N/A				
	Medical and Specialty Medications				
Contact Information	All Plans Phone: 877-519-1908		Fax: 855-540-3693		
	Non-Specialty Medications				
	All Plans	Phone: 800-711-4555	Fax: 844-403-1029		
	Sunlenca and Trogarzo are also available on the pharmacy benefit. Please see the				
Notes	MassHealth Drug List for coverage and criteria.				
Notes	Additional agents from this class are available through the pharmacy benefit. Please see				
	the MassHealth Drug List for coverage and criteria.				

#### Overview

Sunlenca, in combination with other antiretroviral(s), is indicated for the treatment of human immunodeficiency virus type 1 (HIV-1) infection in heavily treatment-experienced adults with multidrug resistant HIV-1 whose current antiretroviral regimen is failing due to resistance, intolerance, or safety considerations.

Trogarzo, in combination with other antiretroviral(s), is indicated 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.

#### **Coverage Guidelines**

Authorization may be granted for members new to the plan who are currently receiving treatment with the requested medication, excluding when the product is obtained as samples or via manufacturer's patient assistance programs.

#### OR

Authorization may be granted for members when ALL the following criteria are met, and documentation is provided:

#### Sunlenca (lenacapavir)

- 1. Member has a diagnosis of HIV-1 infection
- 2. Member is  $\geq$  18 years of age
- 3. Member has ongoing detectable viremia (e.g., >200 copies/mL)
- 4. Member is antiretroviral experienced with documented historical or baseline resistance, intolerability, and/or contraindication to antiretroviral<sup>\*</sup>

Mass General Brigham Health Plan includes Mass General Brigham Health Plan, Inc. and Mass General Brigham Health Insurance Company.

- 5. Failing current antiretroviral regimen due to resistance, intolerance or safety considerations<sup>+</sup>
- 6. Concurrent antiretroviral therapy with at least one other antiretroviral
- 7. Appropriate dosing
- 8. For Rukobia (fostemsavir), requested quantity is  $\leq 2$  units/day

\*Implies documented <u>history</u> of resistance, adverse reaction, or contraindication to an antiretroviral that is <u>not</u> part of the current regimen.

<sup>+</sup>Implies documented resistance, adverse reaction, or safety concern with <u>current</u> antiretroviral regimen.

# Trogarzo (ibalizumab-uiyk)

- 1. Diagnosis of HIV-1 infection
- 2. Member is  $\geq$  18 years of age
- 3. Ongoing detectable viremia (e.g., > 200 copies/mL)
- 4. Resistance to at least one antiretroviral medication from each of three classes of antiretroviral medications (including combination agents): See Appendix B
  - a. NRTI (Combivir, Viread, Epivir, etc.)
  - b. NNRTI (Edurant, Intelence, Sustiva, etc.)
  - c. PI (Prezista, Evotaz, Aptivus, etc.)
- 5. Concurrent antiretroviral therapy with at least one other antiretroviral
- 6. Appropriate dosing

# **Continuation of Therapy**

Resubmission by prescriber will infer a positive response to therapy.

# Limitations

1. Initial approvals and reauthorizations will be for 12 months.

# Appendix

# A. Rationale for combination therapy

- Documentation of significant psychiatric diagnosis (must include specific diagnosis) leading to documented difficulty with adherence
- Homeless members who may have difficulty storing larger amounts of medications (documentation of homelessness on the PA form is sufficient)
- Documented difficulty with adherence leading to complications (low CD4 count leading to infections and/or hospitalizations)
- Child/adolescent member or a member with documented developmental issues without adequate supports to properly manage their own HIV regimen

Integrase inhibitor	NRTI	NNRTI	PI	Fusion inhibitor	CCR5 antagonist	Post- attachment inhibitor
Bictegravir	Abacavir	Delavirdine	Atazanavir	Enfuvirtide	Maraviroc	lbalizumab- uiyk
Cabotegravir	Didanosine	Efavirenz	Darunavir			
Dolutegravir	Emtricitabine	Etravirine	Fosamprenavir			
Raltegravir	Lamivudine	Nevirapine	Indinavir			
	Stavudine	Rilpivirine	Lopinavir			

# B. HIV Antiretrovirals by Class



	Tenofovir	Nelfinavir		
	Zidovudine	Ritonavir		
		Saquinavir		
		Tipranavir		
Attachment	Capsid			
Inhibitor	inhibitor			
Fostemsavir	Lenacapavir			

#### References

 Department of Health and Human Services (DHHS). Guidelines for the Use of Antiretroviral Agents in HIV-1- Infected Adults and Adolescents Living with HIV, 2021 [guideline on the Internet]. 2021 June 3 [cited 2021 Aug 7]. Available from:

https://clinicalinfo.hiv.gov/sites/default/files/guidelines/documents/AdultandAdolescentGL.pdf.

- 2. Pre-exposure prophylaxis for the prevention of HIV infection in the United States 2021 update. Center for Disease Control and Prevention. 2021. Available from: https://www.cdc.gov/hiv/pdf/risk/prep/cdc-hiv-prep-guidelines-2021.pdf.
- 3. Trogarzo [package insert on the Internet]. Montreal (Canada): Theratechnologies Inc.; 2024 Dec.
- 4. Sunlenca [package insert]. Forster City (CA): Gilead Sciences, Inc.; 2024 Dec.

#### **Review History**

05/19/2021 – Created and Reviewed to match MH UPPL for 7/1/2021

07/19/2021 – Removed Cabenuva from criteria to match with MH UPPL. Effective 02/01/2022.

11/16/2022 – Reviewed and updated for Nov P&T. Matched MH by adding "Drug that require PA vs No PA" table. No clinical changes. Effective 2/1/23.

02/08/2023 - Reviewed and updated for Feb P&T. Matched MH criteria. Updated table in Overview by adding the following drugs requiring PA: Apretude, Cimduo, Selzentry, Symfi/Lo, Temixys, Tivicay, Trogarzo, Viramune XR. Added criteria for the following: Apretude, Cimduo, Selzentry, Symfi/Lo, Tivicay, Trogarzo, Viramune XR. Added appendix. Updated references. Added QLs for Cimduo, Temixys, Tivicay. Effective 4/1/23.

05/10/23 – Reviewed and updated for P&T. Removed brand names Viramune and Viramune XR from the guideline due to obsolete status. Apretude<sup>®</sup> (cabotegravir injection) to be available dual benefit. Effective 6/5/23.

06/14/23 – Reviewed and updated for P&T. Admin update: clarified that Apretude and Trogarzo are available through pharmacy and medical benefits (dual). Effective 6/30/23

07/12/23 – Reviewed and updated for P&T. New drug, Sunlenca (lenacapavir), was added to policy requiring PA through both benefits. Apretude will be available without PA with preferred drug status. Brand preferred and mandatory generic language was added under Limitations. Effective 7/31/23

12/13/23 – Reviewed and updated for P&T. Formatting update to reflect the removal of preferred status from Prezista. No clinical changes. Effective 1/2/24

05/15/25 – Reviewed and updated for P&T. Updated formatting and references. Removed Rx drugs from medical criteria, Rx is available on MHDL. Sunlenca and Trogarzo remains. Effective 6/1/25