



SmartPA Criteria Proposal

Drug/Drug Class:	Antivirals, Topical PDL Edit			
First Implementation Date:	July 10, 2014			
Revised Date:	July 7, 2022			
Prepared For:	MO HealthNet			
Prepared By:	MO HealthNet/Conduent			
Criteria Status:	⊠Existing Criteria □Revision of Existing Criteria □New Criteria			

Executive Summary

Purpose: The MO HealthNet Pharmacy Program will implement a state-specific preferred drug list.

Why Issue Selected:

Cold sores, also known as fever blisters, are small sores, or blister-like lesions on the face or inside the mouth. They usually cause pain, a burning sensation, or itching before they burst and crust over. Most commonly, cold sores appear on the lips, chin, cheeks, inside the nostrils, and less frequently on the gums or the palate (roof of the mouth). The sores are caused by the herpes simplex viruses; the most common cause of sores around the mouth is herpes simplex type 1, or HSV-1. Antivirals do not eradicate the infections, but rather partially control the signs and symptoms associated with the disease. These drugs are used for treatment of initial and recurrent episodes.

Total program savings for the PDL classes will be regularly reviewed.

Program-Specific Information:

Preferred Agents	Non-Preferred Agents
Docosanol	Abreva® OTC
Zovirax® Crm	Acyclovir Crm/Oint
	Denavir®
	Sitavig®
	Xerese®
	Zovirax® Oint

Type of Criteria: ☐ Increased risk of ADE □ Preferred Drug List ☐ Clinical Edit ☐ Appropriate Indications

Data Sources:

Only Administrative Databases □ Databases + Prescriber-Supplied

Setting & Population

- Drug class for review: Antivirals, Topical
- Age range: All appropriate MO HealthNet participants

Approval Criteria

- Failure to achieve desired therapeutic outcomes with trial on 2 or more preferred agents
 - o Documented trial period of preferred agents OR
 - Documented ADE/ADR to preferred agents

Denial Criteria

- Lack of adequate trial on required preferred agents
- Therapy will be denied if all approval criteria are not met
- Claim exceeds maximum dosing limitation for the following:

Drug Description	Generic Equivalent	Max Dosing Limitation
ZOVIRAX 5% CREAM	ACYCLOVIR	5 g per 14 days OR 10 g per 28 days

Required Documentation						
Laboratory Results: MedWatch Form:		Progress Notes: Other:				
Disposition of Edit						
Denial: Exception Code ' Rule Type: PDL	'0160" (Prefer	red Drug List)				
Default Approval Peri	od					
1 year						

References

- Evidence-Based Medicine and Fiscal Analysis: "Topical Antivirals Therapeutic Class Review", Conduent Business Services, L.L.C., Richmond, VA; January 2022.
- Evidence-Based Medicine Analysis: "Topical Antiviral Agents", UMKC-DIC; January 2022.
- USPDI, Micromedex; 2022.
- Facts and Comparisons eAnswers (online); 2022 Clinical Drug Information, LLC.