



SmartPA Criteria Proposal

Drug/Drug Class:	Fluoroquinolones – Ophthalmic PDL Edit		
First Implementation Date:	May 10, 2006		
Proposed Date:	March 19, 2020		
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:

The fluoroquinolones are synthetic, broad-spectrum antibacterial agents that inhibit DNA gyrase. DNA gyrase is an essential enzyme that is involved in the replication, transcription, and repair of bacterial DNA. All of the fluoroquinolones are effective in treating both gram-positive and gram-negative infections, however, there is considerable fear regarding the virulence of gram-negative organisms such as pseudomonas, especially among contact lens wearers. The clinical evidence suggests that all the products within this therapeutic class are efficacious for the vast majority of ocular infections.

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

Program-Specific Information:

Preferred Agents	Non-Preferred Agents
Ciprofloxacin Opth	Besivance®
Moxifloxacin (gen Vigamox®)	Ciloxan®
Ofloxacin Opth	Gatifloxacin
	Levofloxacin
	Moxeza®
	Moxifloxacin (gen Moxeza®)
	Ocuflox®
	Vigamox®
	Zymaxid®

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

Data Sources: ☐ Only Administrative Databases ☐ Databases + Prescriber-Supplied

Setting & Population

- Drug class for review: Fluoroguinolones Ophthalmic
- Age range: All appropriate MO HealthNet participants

SmartPA PDL Proposal Form

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Approval Criteria

- Failure to achieve desired therapeutic outcomes with trial on 3 or more preferred agents
 - o Documented trial period of preferred agents
 - o Documented ADE/ADR to preferred agents

Denial Criteria

- Lack of adequate trial on required preferred agents
- Therapy will be denied if no approval criteria are met

Pac	utired	Docum	entation
IZEC	ulicu	Docum	lentation

Laboratory Results:	Progress Notes:	
MedWatch Form:	Other:	

Disposition of Edit

Denial: Exception Code "0160" (Preferred Drug List)

Rule Type: PDL

Default Approval Period

1 year

References

- 1. Evidence-Based Medicine Analysis: "Fluoroquinolones, Ophthalmic Therapeutic Class Review", Conduent Business Services, L.L.C., Richmond, VA; February 2020.
- 2. Evidence-Based Medicine Analysis: "Ophthalmic Fluoroquinolones", UMKC-DIC; January 2019.
- 3. Lippincott, Williams, Wilkins. PDR Electronic Library, Montvale NJ; 2020.
- 4. USPDI, Micromedex; 2020.
- 5. Facts and Comparisons eAnswers (online); 2020 Clinical Drug Information, LLC.