



SmartPA Criteria Proposal

Drug/Drug Class:	Fluoroquinolones, Otic PDL Edit
First Implementation Date:	May 17, 2006
Revised Date:	July 1, 2021
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 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. The clinical evidence suggests that all the products within this therapeutic class are efficacious for the vast majority of otic infections including acute otitis externa, acute otitis media in patients with tympanostomy tubes and chronic suppurative otitis media.

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

Program-Specific	Preferred Agents	Non-Preferred Agents		
Information:	Ciprodex [®]	Cipro HC [®]		
		Ciprofloxacin Otic		
		Ciprofloxacin/Dexamethasone		
		Ciprofloxacin/Fluocinolone		
		Ofloxacin Otic		
		• Otiprio [®]		
		Otovel [®]		

Type of Criteria:
Increased risk of ADE
Appropriate Indications

☑ Preferred Drug List□ Clinical Edit

☑ Databases + Prescriber-Supplied

Data Sources:

Only Administrative Databases

Setting & Population

- Drug class for review: Fluoroquinolones, Otic
- Age range: All appropriate MO HealthNet participants

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Approval Criteria

- Failure to achieve desired therapeutic outcomes with trial on 1 preferred agent in the past 3 months

 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

Required Documentation							
Laboratory Results: MedWatch Form:		Progress Notes: Other:					
Disposition of Edit							
Denial: Exception Code Rule Type: PDL	"0160" (Preferre	ed Drug List)					

Default Approval Period

1 year

References

- 1. Evidence-Based Medicine Analysis: "Otic Quinolones Therapeutic Class Review", Conduent Business Services, L.L.C., Richmond, VA; March 2021.
- 2. Evidence-Based Medicine Analysis: "Otic Fluoroquinolones", UMKC-DIC; January 2021.
- 3. Lippincott, Williams, Wilkins. PDR Electronic Library, Montvale NJ; 2021.
- 4. USPDI, Micromedex; 2021.
- 5. Facts and Comparisons eAnswers (online); 2021 Clinical Drug Information, LLC.