



# SmartPA Criteria Proposal

Drug/Drug Class:	Antihistamines and Antihistamine/Decongestant Combinations, 2 <sup>nd</sup> Generation PDL Edit	
First Implementation Date:	February 26, 2003	
Proposed Date:	April 18, 2023	
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 most common form of rhinitis is allergic, affecting 10 to 30 percent of children and adults in the United States and other industrialized countries. Allergic rhinitis symptoms range from mild to severe and patients may present with related conditions such as asthma and sinusitis. AR is characterized by nasal mucous membrane swelling and blockage, reflex sneezing, mucous hypersecretion, and often ocular manifestations including itching, tearing, and conjunctival redness. Airborne allergens are known to cause an IgE-mediated response of histamine, thereby beginning the histamine cascade, which creates the role for antihistamine therapy.

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

## Program-Specific Information:

n-Specific	Preferred Agents	Non-Preferred Agents	
ormation:	Cetirizine Tabs OTC	Allegra®	
	Cetirizine Soln Rx	Allegra-D <sup>®</sup>	
	Cetirizine-D	Cetirizine Caps/Chew Tabs/Soln OTC	
	<ul> <li>Levocetirizine Tabs Rx</li> </ul>	Clarinex®	
	<ul> <li>Loratadine ODT/Soln/Tabs OTC</li> </ul>	Clarinex-D®	
	<ul> <li>Loratadine-D</li> </ul>	Claritin®	
		Desloratadine	
		Fexofenadine	
		Fexofenadine-D	
		Levocetirizine Soln Rx	
		Levocetirizine Tabs OTC	
		Loratadine Caps/Chew Tabs OTC	
		Zyrtec®	
		Zyrtec-D®	

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

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

#### **Setting & Population**

- Drug class for review: Antihistamines & Antihistamine/Decongestant Combinations, 2<sup>nd</sup> Generation
- Age range: All appropriate MO HealthNet participants

#### **Approval Criteria**

- For Quzyttir: Clinical Consultant Review OR
- For Clarinex syrup: participants aged 2 years or younger AND
- Failure to achieve desired therapeutic outcomes with trial on 2 or more preferred agents
  - 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
CHILD ZYRTEC 1 MG/ML SOLUTION	CETIRIZINE	10 mL per day
CHILD CETIRIZINE 5 MG CHEW TAB	CETIRIZINE	1 tablet per day
CETIRIZINE HCL 5 MG TABLET	CETIRIZINE	1 tablet per day
CETIRIZINE HCL 5 MG/5 ML SOLN	CETIRIZINE	10 mL per day
ZYRTEC 10 MG CHEWABLE TABLET	CETIRIZINE	1 tablet per day
ZYRTEC 10 MG LIQUID GELS	CETIRIZINE	1 tablet per day
ZYRTEC 10 MG ODT	CETIRIZINE	1 tablet per day
ZYRTEC 10 MG TABLET	CETIRIZINE	1 tablet per day
CLARITIN 10 MG REDITABS	LORATADINE	1 tablet per day
CHILD'S CLARITIN 5 MG TAB CHEW	LORATADINE	1 tablet per day
CLARITIN 10 MG LIQUI-GEL CAP	LORATADINE	1 tablet per day
CLARITIN 5 MG REDITABS	LORATADINE	1 tablet per day
LORATADINE 5 MG/5 ML SOLUTION	LORATADINE	10 mL per day
CLARITIN 5 MG/5 ML SYRUP	LORATADINE	10 mL per day
CLARITIN 10 MG TABLET	LORATADINE	1 tablet per day

### **Required Documentation** 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

- Evidence-Based Medicine and Fiscal Analysis: "2<sup>nd</sup> Generation Antihistamines Therapeutic Class Review", Conduent Business Services, L.L.C., Richmond VA; January 2022.
- Evidence-Based Medicine Analysis: "Second Generation Antihistamines", UMKC-DIC; Last updated October 2022.
- Evidence-Based Medicine Analysis: "Second Generation Antihistamines & Decongestant Combination Agents", UMKC-DIC; Last updated October 2022.
- USPDI, Micromedex; 2023.
- Facts and Comparisons eAnswers (online); 2023 Clinical Drug Information, LLC.

