



SmartPA Criteria Proposal

Drug/Drug Class:	Anticholinergics, Long Acting Inhaled PDL Edit	
First Implementation Date:	October 26, 2018	
Proposed Date:	March 17, 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 Asthma is a chronic inflammatory disorder of the airways characterized by reversible episodes of chest tightness, shortness of breath, cough or wheezing. Severity is determined by multiple factors including frequency of symptoms, FEV1 and FEV1/FVC measurements, and frequency of exacerbations. Approximately 25 million individuals are impacted by asthma, including 6 million children under the age of 18. The condition, although often manageable with lifestyle changes, pharmacologic therapies, and trigger avoidance, continues to be a significant health and economic burden.

Chronic obstructive pulmonary disease (COPD) is a common, preventable, and treatable disease that is characterized by persistent respiratory symptoms and airflow limitation that is due to airway and/or alveolar abnormalities. It continues to be a leading cause of morbidity and mortality worldwide. Pharmacological therapy is used to reduce COPD symptoms and reduce the frequency and severity of exacerbations. Treatment regimens are individualized based on symptom severity, exacerbation risk, comorbidities, and patient ability to effectively manage and utilize the various drug delivery devices.

Many of the currently available pharmacologic therapies utilized for the treatment and management of asthma and COPD overlap in their FDA-approved indications. Choice of therapy is guided by disease severity, prior therapies utilized, product cost, patient ability to properly use the various delivery devices, potential side effects, concomitant disease states, and ability to maintain adherence to the therapy regimen.

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

Program-Specific	Preferred Agents	Non-Preferred Agents
Information:	Spiriva HandiHaler [®]	 Incruse[®] Ellipta[®]
	 Spiriva[®] Respimat[®] 	 Lonhala[®] Magnair[®]
		 Seebri[™] Neohaler[®]
		Tudorza [®] Pressair [®]
		Yupelri [®]

Type of Criteria:	Increased risk of ADE
	Appropriate Indications

☑ Preferred Drug List □ Clinical Edit

Data Sources:
Only Administrative Databases

☑ Databases + Prescriber-Supplied

Setting & Population

- Drug class for review: Anticholinergics, Long Acting Inhaled
- Age range: All appropriate MO HealthNet participants

Approval Criteria

- Documented compliance on current therapy regimen **OR**
- Failure to achieve desired therapeutic outcomes with trial on 1 or more preferred agents
 - Documented trial period of preferred agents OR 0
 - Documented ADE/ADR to preferred agents 0

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 "0160" (Preferred Drug List) Rule Type: PDL

Default Approval Period

1 year

References

- Evidence-Based Medicine and Fiscal Analysis: "COPD Anticholinergics Therapeutic Class Review", Conduent Business Services, L.L.C., Richmond, VA; January 2022.
- Evidence-Based Medicine Analysis: "Chronic Obstructive Pulmonary Disease (COPD) Anticholinergics", UMKC-DIC; October 2021.
- Global Initiative for Chronic Obstructive Lung Disease: Global strategy for the diagnosis, management, and prevention of chronic obstructive pulmonary disease (GOLD 2021 report). https://goldcopd.org/wp-content/uploads/2019/11/GOLD-2020-REPORT-ver1.0wms.pdf.
- USPDI. Micromedex: 2022.
- Update on Selected Topics in Asthma Management: A Report from the NAEPPCC Expert Panel Working Group (2020 Focused Update to the Asthma Management Guidelines). file:///C:/Users/mfast/Downloads/AsthmaManagementGuidelinesReport-2-4-21.pdf.
- Facts and Comparisons eAnswers (online); 2022 Clinical Drug Information, LLC. •