



# SmartPA Criteria Proposal

Drug/Drug Class:	Anticholinergics, Long Acting Inhaled PDL Edit	
First Implementation Date:	October 26, 2018	
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:

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, FEV<sub>1</sub> and FEV<sub>1</sub>/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 Information:

;	Preferred Agents	Non-Preferred Agents
: [	Spiriva HandiHaler®	Incruse Ellipta®
	<ul> <li>Spiriva<sup>®</sup> Respimat<sup>®</sup></li> </ul>	Lonhala® Magnair®
		Tudorza Pressair®
		Yupelri®

Type of Criteria: ☐ Increased risk of ADE

☑ Preferred Drug List

	☐ Appropriate Indications	☐ Clinical Edit
Data Sources:	☐ Only Administrative Databases	☑ Databases + Prescriber-Supplied
Setting & Popula	ation	
•	review: Anticholinergics, Long Acting Inhaled appropriate MO HealthNet participants	d
Approval Criteria	a	
o Failure to ■ Docur ■ Docur	rred agents: ted compliance on current therapy regimen C achieve desired therapeutic outcomes with to mented trial period of preferred agents OR mented ADE/ADR to preferred agents AND ala Magnair: Documented therapeutic tria	rial on 1 or more preferred agents
Denial Criteria		
	ate trial on required preferred agents e denied if all approval criteria are not met	
Required Docum	nentation	
Laboratory Resul MedWatch Form:		
Disposition of E	dit	
Denial: Exception	Code "0160" (Preferred Drug List)	

### Rule Type: PDL

**Default Approval Period** 

1 year

#### References

- Evidence-Based Medicine and Fiscal Analysis: "Therapeutic Class Review: RESPIRATORY: Anticholinergics, Long Acting Inhaled", Gainwell Technologies; Last updated February 6, 2023.
- Evidence-Based Medicine Analysis: "Anticholinergics, Long Acting", UMKC-DIC; Last updated October 2022.
- 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/wpcontent/uploads/2019/11/GOLD-2020-REPORT-ver1.0wms.pdf.
- USPDI, Micromedex; 2023.
- 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); 2023 Clinical Drug Information, LLC.

SmartPA PDL Proposal Form