



## SmartPA Criteria Proposal

Drug/Drug Class:	Anticholinergics, Long Acting Beta Adrenergic (LABA) Combinations 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
Anoro Ellipta®	Bevespi Aerosphere®
	Duaklir® Pressair®
	Stiolto® Respimat®

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

Dat	a Sources:	☐ Only Administrat	tive Databases	☑ Databases + Prescriber-Supplied	
Settin	g & Popula	ation			
<ul> <li>Drug class for review: Anticholinergics, Long Acting Beta Adrenergic (LABA) Combinations</li> <li>Age range: All appropriate MO HealthNet participants</li> </ul>					
Appro	val Criteria	a			
<ul> <li>Documented compliance on current therapy regimen OR</li> <li>Failure to achieve desired therapeutic outcomes with trial on 1 or more preferred agent</li> <li>Documented trial period of preferred agents OR</li> <li>Documented ADE/ADR to preferred agents AND</li> </ul>					
Denial Criteria					
<ul> <li>Lack of adequate trial on required preferred agents</li> <li>Therapy will be denied if all approval criteria are not met</li> </ul>					
Required Documentation					
	oratory Resul Watch Form:		Progress Notes: Other:		
Dispo	sition of E	dit			
	II: Exception Type: PDL	Code "0160" (Preferre	ed Drug List)		
Defau	lt Approva	l Period			

## References

3 months

- Evidence-Based Medicine and Fiscal Analysis: "Therapeutic Class Review: RESPIRATORY: Anticholinergics, Long-acting Beta Agonist (LABA) Combinations", Gainwell Technologies; Last updated February 24, 2023.
- Evidence-Based Medicine Analysis: "Anticholinergics, LABA Combination Agents", 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/wp-content/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.