

Clinical Policy: Inhaled Agents for Asthma and COPD

Reference Number: CP.PMN.259

Effective Date: 03.01.21 Last Review Date: 05.24 Line of Business: Medicaid

Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Description

The following are inhaled agents for asthma and/or chronic obstructive pulmonary disease (COPD) requiring prior authorization:

- Short acting beta-2 agonist (SABA): albuterol (ProAir® Digihaler®)
- Inhaled corticosteroid (ICS): budesonide (Pulmicort Respules[®]*, Pulmicort Flexhaler[™]), ciclesonide (Alvesco[®]), fluticasone (ArmonAir[®] Digihaler[™], Flovent[®] HFA, Flovent[®] Diskus[®]), mometasone (Asmanex[®] Twisthaler[®])
- Long acting beta-2 agonist (LABA): arformoterol (Brovana®), formoterol (Perforormist), indacaterol (Arcapta® Neohaler®), olodaterol (Striverdi® Respimat®)
- Long acting muscarinic antagonist (LAMA): glycopyrrolate (Seebri[™] Neohaler[®], Lonhala[®] Magnair[®]), tiotropium bromide monohydrate (Spiriva[®] Respimat[®]), revefenacin (Yupelri[®])
- Combination ICS/LABA: budesonide/formoterol (Symbicort[®], Symbicort Aerosphere[®])*, fluticasone/vilanterol (Breo Ellipta[®]), fluticasone/salmeterol (Advair Diskus[®]*, Advair HFA[®], AirDuo[®] Digihaler[™], AirDuo[®] RespiClick[®]), mometasone/formoterol (Dulera[®])
- Combination LABA/LAMA: aclidnium/formoterol (Duaklir[®] Pressair[®]), glycopyrrolate/formoterol (Bevespi Aerosphere[™]), indacaterol/glycopyrrolate (Utibron[™] Neohaler[®]), tiotropium/olodaterol (Stiolto[®] Respimat[®]), umeclidinium/vilanterol (Anoro[®] Ellipta[®])
- Combination ICS/LAMA/LABA: fluticasone/umeclidinium/vilanterol (Trelegy[™] Ellipta[®]), budesonide/glycopyrrolate/formoterol (Breztri Aerosphere[™])

FDA Approved Indication(s)

ProAir Digihaler is indicated for the treatment or prevention of bronchospasm in adults, adolescents, and children 4 years of age and older with reversible obstructive airway disease. ProAir Digihaler is also indicated for the prevention of exercise-induced bronchospasm (EIB) in patients 4 years of age and older.

The other inhaled agents are indicated as follows:

Drug Name	Asthma	COPD	
ICS			
Alvesco	$X \text{ (Age } \ge 12 \text{ years)}$		
ArmonAir Digihaler	$X (Age \ge 4 \text{ years})$		
Asmanex Twisthaler	$X (Age \ge 4 \text{ years})$		
Flovent Diskus, Flovent HFA	$X (Age \ge 4 \text{ years})$		
Pulmicort Flexhaler	$X \text{ (Age } \ge 6 \text{ years)}$		

^{*}Generic agents do not require prior authorization.



Drug Name	Asthma	COPD
Pulmicort Respules	X (Age 1-8 years)	
LABA		
Arcapta Neohaler		X
Brovana		X
Perforomist		X
Striverdi Respimat		X
LAMA		
Lonhala Magnair		X
Seebri Neohaler		X
Spiriva Respimat	$X (Age \ge 6 \text{ years})$	X
Yupelri		X
ICS/LABA		,
Advair Diskus	$X (Age \ge 4 \text{ years})$	X
Advair HFA	$X \text{ (Age } \ge 12 \text{ years)}$	
AirDuo Digihaler	$X (Age \ge 12 \text{ years})$	
AirDuo RespiClick	$X \text{ (Age } \ge 12 \text{ years)}$	
Breo Ellipta	$X (Age \ge 5 \text{ years})$	X
Dulera	$X (Age \ge 5 \text{ years})$	
Symbicort	$X (Age \ge 6 \text{ years})$	X
Symbicort Aerosphere		X
LABA/LAMA		
Anoro Ellipta		X
Bevespi Aerosphere		X
Duaklir Pressair		X
Stiolto Respimat		X
Utibron Neohaler		X
ICS/LABA/LAMA		
Breztri Aerosphere		X
Trelegy Ellipta	$X (Age \ge 18 \text{ years})$	X

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation[®] that inhaled agents for asthma and COPD are **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

- A. Inhaled Agents for Asthma or Chronic Obstructive Pulmonary Disease (must meet all):
 - 1. Diagnosis of asthma or COPD as FDA-approved for the requested agent (*see FDA Approved Indications section*);
 - 2. Age is one of the following (a or b):
 - a. Asthma (i or ii):



- i. For Flovent HFA: ≤ 12 years;
- ii. For all other agents: Appropriate age limit per the prescribing information for the requested agent (see FDA Approved Indications section);
- b. COPD: \geq 18 years;
- 3. Failure of the following formulary agent(s) at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated:

Requested Agent	Required Step Through Agent(s)
ProAir Digihaler	Two generic albuterol sulfate HFA products, each from a different manufacturer
Brand Pulmicort	Medical justification supports inability to use generic
Respules	Pulmicort Respules (e.g., contraindications to
_	excipients) AND either age is between 1 to 8 years or
	documentation supports inability to use inhaler devices
Flovent HFA	Fluticasone propionate HFA (Flovent HFA authorized
	generic)
Flovent Diskus	Fluticasone propionate diskus (Flovent Diskus
	authorized generic)
All other ICS: Alvesco,	Qvar [®] RediHaler [™] , Arnuity [®] Ellipta [®] , fluticasone
ArmonAir Digihaler,	propionate diskus (Flovent Diskus authorized generic),
Asmanex Twisthaler,	AND Asmanex® HFA
Pulmicort Flexhaler	
LABA: Arcapta	Serevent® Diskus®, unless request is for a nebulized
Neohaler, Brovana,	LABA and documentation supports inability to use
Perforomist, Striverdi	inhaler devices
Respimat	
LAMA: Lonhala	Incruse [®] Ellipta [®] , Tudorza [®] Pressair [®] , AND generic
Magnair, Seebri	Spiriva® Handihaler, unless request is for a nebulized
Neohaler, Spiriva	LAMA and documentation supports inability to use
Respimat, Yupelri	inhaler devices
Brand Advair Diskus,	Medical justification supports inability to use generic
Advair HFA	fluticasone/salmeterol products (generic Advair
	Diskus, Wixela [™] Inhub [™]) (e.g., contraindications to
	excipients)
Brand Symbicort,	Medical justification supports inability to use generic
Symbicort Aerosphere	Symbicort (e.g., contraindications to excipients)
Breo Ellipta	• For age ≥ 6 years: fluticasone/salmeterol (generic
	Advair Diskus or Wixela Inhub) AND
	budesonide/formoterol (generic Symbicort)
	• For age < 6 years: fluticasone/salmeterol (generic
	Advair Diskus or Wixela Inhub)
All other ICS/LABA:	Fluticasone/salmeterol (generic Advair Diskus or
AirDuo Digihaler,	Wixela Inhub) AND budesonide/formoterol (generic
AirDuo RespiClick,	Symbicort)
Dulera	



Requested Agent	Required Step Through Agent(s)
<u>LABA/LAMA</u> : Anoro	• For COPD only: one LABA (e.g., Serevent Diskus)
Ellipta, Bevespi	in combination with one LAMA (e.g., Incruse
Aerosphere, Duaklir	Ellipta)
Pressair, Stiolto	For asthma only: fluticasone/salmeterol (generic
Respimat, Utibron	Advair Diskus or Wixela Inhub) AND
Neohaler	budesonide/formoterol (generic Symbicort)
ICS/LABA/LAMA:	• For COPD only: one LABA (e.g., Serevent Diskus)
Breztri Aerosphere,	in combination with one LAMA (e.g., Incruse
Trelegy Ellipta	Ellipta)
	For asthma only: fluticasone/salmeterol (generic
	Advair Diskus or Wixela Inhub) OR
	budesonide/formoterol (generic Symbicort)

- 4. For requests for an agent with a digital component (e.g., Digihaler products): Medical justification supports necessity of the digital component (i.e., rationale why inhaler usage cannot be tracked manually);
- 5. Request does not exceed one of the following (a or b):
 - a. The health plan quantity limit;
 - b. The FDA-approved maximum dose for the relevant indication (see Section V).

Approval duration: 12 months

B. Other diagnoses/indications (must meet 1 or 2):

- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business:
 CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.PMN.16 for Medicaid; or
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.PMN.53 for Medicaid.

II. Continued Therapy

- A. Inhaled Agents for Asthma or Chronic Obstructive Pulmonary Disease (must meet all):
 - 1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B);
 - 2. Member is responding positively to therapy;



- 3. If request is for a dose increase, request does not exceed one of the following (a or b):
 - a. The health plan quantity limit;
 - b. The FDA-approved maximum dose for the relevant indication (see Section V).

Approval duration: 12 months

B. Other diagnoses/indications (must meet 1 or 2):

- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.PMN.16 for Medicaid; or
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.PMN.53 for Medicaid.

III. Diagnoses/Indications for which coverage is NOT authorized:

A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies – CP.PMN.53 for Medicaid or evidence of coverage documents.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key COPD: chronic obstructive pulmonary disease

EIB: exercise-induced bronchospasm FDA: Food and Drug Administration

ICS: inhaled corticosteroid

GINA: Global Initiative for Asthma

GOLD: Global Initiative for Chronic

Obstructive Lung Disease LABA: long acting beta-2 agonist

LAMA: long acting muscarinic antagonist

SABA: short acting beta-2 agonist

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
albuterol (Proventil HFA®, Ventolin	Metered-dose inhaler (MDI): 2 puffs every 4 to 6 hours as needed	MDI: 12 puffs/day
HFA®)	Nebulization solution: 2.5 mg via oral inhalation every 6 to 8 hours as needed	Nebulization solution: 4 doses/day or 10 mg/day



Drug Name	Dosing Regimen	Dose Limit/
		Maximum Dose
		Higher maximum dosages for inhalation
		products have been
		recommended in
		National Asthma
		Education and
		Prevention Program
		guidelines for acute
		exacerbations of
–		asthma.
Arnuity Ellipta	Asthma:	Asthma:
(fluticasone furoate)	≥ 12 years: 100-200 mcg inhaled QD	\geq 12 years: 200
	5-11 years: 50 mcg inhaled QD	mcg/day 5-11 years: 50
		mcg/day
budesonide/formoterol	Asthma: 2 inhalations BID	Asthma/COPD:
(Symbicort)		160/4.5 mcg BID
	COPD: 2 inhalations (160/4.5 mcg) BID	
fluticasone/salmeterol	Asthma: 1 inhalation BID (starting	Asthma: 500/50 mcg
(Advair Diskus, Wixela Inhub)	dosage is based on asthma severity	BID
	COPD: 1 inhalation of 250/50 mcg BID	COPD: 250/50 mcg BID
Incruse Ellipta (umeclidinium)	COPD: 1 inhalation (62.5 mcg) QD	COPD: 62.5 mcg/day
Qvar RediHaler	Asthma:	Asthma:
(beclomethasone)	\geq 12 years: 40 mcg, 80 mcg, 160 mcg,	\geq 12 years: 640
	or 320 mcg inhaled BID	mcg/day
	4-11 years: 40 mcg or 80 mcg inhaled	4-11 years: 160
Canayyant (galmatanal)	BID Asthma/COPD: 1 inhalation (50 mcg)	mcg/day
Serevent (salmeterol)	BID	Asthma/COPD: 100 mcg/day
Tudorza Pressair	COPD: 1 inhalation (400 mcg) BID	COPD: 800 mcg/day
(aclidinium)		
Asmanex HFA	Asthma: 2 inhalations BID (starting	800 mcg/day
	dosage is based on age and asthma severity)	
tiotropium bromide monohydrate (Spiriva Handihaler)	COPD: Two inhalations (18 mcg) QD	18 mcg/day

Therapeutic alternatives are listed as Brand name® (generic) when the drug is available by brand name only and generic (Brand name®) when the drug is available by both brand and generic.



Appendix C: Contraindications/Boxed Warnings

- Contraindication(s):
 - All agents: hypersensitivity to any component of the requested agent or the following as additionally specified:
 - Advair Diskus, AirDuo Digihaler/RespiClick, Anoro Ellipta, ArmonAir Digihaler, Asmanex Twisthaler, Breo Ellipta, Flovent Diskus, Flovent HFA, Pulmicort Flexhaler, Trelegy Ellipta: milk proteins
 - Brovana: racemic formoterol
 - Advair HFA/Diskus, AirDuo Digihaler/RespiClick, Alvesco, ArmonAir Digihaler, Asmanex Twisthaler, Breo Ellipta, Dulera, Flovent Diskus, Flovent HFA, Pulmicort Flexhaler/Respules, Trelegy Ellipta: primary treatment of status asthmaticus or acute episodes of asthma or COPD requiring intensive measures
 - Anoro Ellipta, Arcapta Neohaler, Bevespi Aerosphere, Brovana, Duaklir Pressair,
 Stiolto Respimat, Striverdi Respimat, Perforomist, Utibron Neohaler: use of a LABA without an ICS in patients with asthma
- Boxed warning(s): none reported

Appendix D: General Information

- Although inhaler devices with a digital component may offer increased convenience with tracking of inhaler usage, there is currently no evidence that this leads to improved clinical outcomes, including safety and effectiveness.
- Per the Global Initiative for Chronic Obstructive Lung Disease (GOLD) COPD guidelines, combination therapy (LAMA + LABA or ICS + LAMA + LABA) is recommended for Group B and E patients (i.e., those who are very symptomatic or are at high risk of exacerbation). Selection of which combination to use depends on the individual patient:
 - o For those with more severe symptoms, LAMA + LABA may be used.
 - o For those who are inadequately controlled by dual therapy or with blood eosinophil counts at least 300 cells/uL, triple therapy with ICS + LAMA + LABA may be used.
 - As of the 2023 guideline update, use of LABA + ICS in COPD is no longer encouraged. If there is an indication for an ICS, then LABA + LAMA + ICS has been shown to be superior to LABA + ICS and is therefore the preferred choice.
- Historical management of asthma has involved an as-needed short-acting beta agonist for reliever therapy, with stepwise approach to add on controller maintenance therapies such as inhaled corticosteroids and long-acting beta agonists. In 2019, the Global Initiative for Asthma (GINA) guidelines for asthma management and prevention began recommending that inhaled corticosteroids be initiated as soon as possible after diagnosis of asthma, including use as reliever therapy (to be administered as-needed alongside a short-acting beta agonist). The National Asthma Education and Prevention Program from the National Heart, Lung, and Blood Institute followed suit with their recommendations in 2020.
- Alvesco: Use in pediatric patients < 12 years of age: Two identically designed randomized, double-blind, parallel, placebo-controlled clinical trials of 12-weeks treatment duration were conducted in 1,018 patients aged 4 to 11 years with asthma but efficacy was not established. In addition, one randomized, double-blind, parallel, placebo-controlled clinical trial did not establish efficacy in 992 patients aged 2 to 6 years with asthma.



Trelegy Ellipta: In its pivotal trial for asthma, all patients enrolled were inadequately controlled on their current treatments of combination therapy (ICS + LABA). In addition, per the GINA guidelines, the addition of a LAMA to combination medium/high dose ICS + LABA can be considered as an alternative controller option at steps 4/5, following use of /medium/high dose ICS + LABA.

V. Dosage and Administration

Drug Name	Indication	Dosing Regimen	Maximum Dose
Advair Diskus	Asthma	1 inhalation BID (starting dosage is	500/50 mcg BID
Advail Diskus	Astillia	based on asthma severity)	
	COPD	1 inhalation of 250/50 mcg BID	250/50 mcg BID
Advair HFA	Asthma	2 inhalations BID (starting dosage is	2 inhalations of
Advan III A	Astima	based on asthma severity)	230/21 mcg BID
AirDuo	Asthma	1 inhalation BID (starting dosage is	232/14 mcg BID
Digihaler	7 Istimia	based on asthma severity)	
AirDuo	Asthma	1 inhalation BID (starting dosage is	232/14 mcg BID
RespiClick		based on asthma severity)	232/11/11/05/212
Alvesco	Asthma	Starting dose for patients who	320 mcg/day
	1 13 011110	received bronchodilators alone: 80	
		mcg inhaled BID	
		Starting dose for patients who	640 mcg/day
		received inhaled corticosteroids: 80	
		mcg inhaled BID	
		8	
		Starting dose for patients who	640 mcg/day
		received oral corticosteroids: 320	
		mcg inhaled BID	
Anoro Ellipta	COPD	One inhalation by mouth QD	1 inhalation/day
Arcapta	COPD	75 mcg inhaled orally QD	75 mcg/day
Neohaler			
ArmonAir	Asthma	1 inhalation BID (starting dosage is	232 mcg BID
Digihaler		based on asthma severity and age)	_
Asmanex	Asthma	Dose varies based on previous	880 mcg/day
Twisthaler		therapy and age: 1 inhalation QD-	
		BID	
Bevespi	COPD	2 inhalations BID	4 inhalations/day
Aerosphere			
Breo Ellipta	Asthma	Age ≥ 18 years: 1 inhalation of	200/25 mcg/day
		100/25 or 200/25 mcg QD	
		Age 12-17 years: 1 inhalation of	
		100/25 mcg QD	
		Age 5-11 years: 1 inhalation of	
		50/25 mcg QD	
	COPD	1 inhalation of 100/25 mcg QD	100/25 mcg/day



Drug Name	Indication	Dosing Regimen	Maximum Dose
Breztri	COPD	2 inhalations by mouth BID	4 inhalations/day
Aerosphere		j	,
Brovana	COPD	One 15 mcg/2 mL vial inhaled via	30 mcg/day
		nebulizer every 12 hours	
Duaklir	COPD	One inhalation by mouth BID	2 inhalations/day
Pressair	A .1		200/5 /1
Dulera	Asthma	Age 5 to 11 years: 2 inhalations of 50/5 mcg BID	200/5 mcg/day
		Age ≥ 12 years: 2 inhalations of	800/20 mcg/day
		100/5 mcg or 200/5 mcg BID	
		(starting dosage is based on asthma	
		severity)	
Flovent	Asthma	1 inhalation BID (starting dosage is	2,000 mcg/day
Diskus		based on asthma severity)	
Flovent HFA	Asthma	Patients aged 12 years and older: 88	880 mcg BID
		mcg twice daily up to a maximum	
		dosage of 880 mcg twice daily.	
		Pediatric patients aged 4 to 11 years:	
T 1 1	CORD	88 mcg twice daily	
Lonhala	COPD	One 25 mcg vial inhaled via	50 mcg/day
Magnair	CORD	nebulizer BID	40 /1
Perforomist	COPD	One 20 mcg/2 mL vial inhaled via	40 mcg/day
ProAir	Treatment or	nebulizer every 12 hours 2 inhalations every 4 to 6 hours	12 inhalations/day
Digihaler	prevention of	2 illiarations every 4 to 6 hours	12 Illiaiations/day
Digilialci	bronchospasm		
	Prevention of	2 inhalations 15 to 30 minutes	2 inhalations
	EIB	before exercise	before exercise
Pulmicort	Asthma	Starting dose of 180-360 mcg	720 mcg BID
Flexhaler		inhaled BID	
Pulmicort	Asthma	Starting dose for patients who	Bronchodilator
Respules		received bronchodilators alone or	alone: 0.5 mg/day
		inhaled corticosteroids: 0.5 mg	
		inhaled per day (0.5 mg QD or 0.25	Inhaled or oral
		mg BID; for inhaled corticosteroids,	corticosteroid: 1
		may go up to 0.5 mg BID)	mg/day
		Starting dose for patients who	
		received oral corticosteroids: 1 mg	
		inhaled per day (1 mg QD or 0.5 mg BID)	
Seebri	COPD	One inhalation (15.6 mcg) BID	2 inhalations/day
Neohaler		One initiation (13.0 meg) bib	2 Illiaiations/day
Spiriva	Asthma	Two inhalations (1.25 mcg) QD	2.5 mcg/day
Respimat	COPD	Two inhalations (2.5 mcg) QD	5 mcg/day
Tespinat		1 wo minutations (2.5 meg) QD	5 meg/day



Drug Name	Indication	Dosing Regimen	Maximum Dose
Stiolto	COPD	Two inhalations by mouth QD at the	2 inhalations/day
Respimat		same time of day	
Striverdi	COPD	Two inhalations QD	5 mcg/day
Respimat			
Symbicort	Asthma	2 inhalations BID (starting dosage is	320/9 mcg BID
		based on asthma severity)	
	COPD	2 inhalations (160/4.5 mcg) BID	320/9 mcg BID
Symbicort	COPD	2 inhalations (160/4.8 mcg) BID	320/9.6 mcg BID
Aerosphere			
Trelegy	COPD	1 inhalation (100/62.5/26 mcg) by	1 inhalation/day
Ellipta		mouth QD	
	Asthma	1 inhalation (100/62.5/26 mcg or	1 inhalation/day
		200/62.5/26 mcg) by mouth QD	
Utibron	COPD	Inhalation of the contents of one	2 capsules/day
Neohaler		capsule BID	
Yupelri	COPD	One 175 mcg mcg vial inhaled via	175 mcg/day
		nebulizer QD	

VI. Product Availability

. I Toduct Tivana,	1 Toutet Availability		
Drug Name	Availability		
Advair Diskus	Inhalation powder containing fluticasone/salmeterol: 100/50 mcg, 250/50		
	mcg, 500/50 mcg		
Advair HFA	Inhalation aerosol containing fluticasone/salmeterol: 45/21 mcg, 115/21		
	mcg, 230/21 mcg		
AirDuo	Inhalation powder: In each actuation: 55/14 mcg contains 55 mcg of		
Digihaler	fluticasone propionate and 14 mcg of salmeterol; 113/14 mcg contains		
	113 mcg of fluticasone propionate and 14 mcg of salmeterol; 232/14 mcg		
	contains 232 mcg of fluticasone propionate and 14 mcg of salmeterol.		
	AirDuo Digihaler contains a built-in electronic module		
AirDuo	Inhalation powder: In each actuation: 55 mcg/14 mcg contains 55 mcg of		
RespiClick	fluticasone propionate and 14 mcg of salmeterol; 113 mcg/14 mcg		
	contains 113 mcg of fluticasone propionate and 14 mcg of salmeterol; 232		
	mcg/14 mcg contains 232 mcg of fluticasone propionate and 14 mcg of		
	salmeterol		
Alvesco	Inhalation aerosol: 80 mcg/actuation, 160 mcg/actuation		
Anoro Ellipta	Inhalation powder: 62.5 mcg umeclidinium and 25 mcg vilanterol		
	(62.5/25 mcg) per actuation		
Arcapta	Inhalation powder hard capsules: 75 mcg		
Neohaler			
ArmonAir	Inhalation powder containing 30 mcg, 55 mcg, 113 mcg, or 232 mcg of		
Digihaler	fluticasone propionate per actuation. ArmonAir Digihaler contains a built-		
	in electronic module		
Asmanex	Inhalation device: 110 mcg (delivers 100 mcg/actuation), 220 mcg		
Twisthaler	(delivers 200 mcg/actuation)		



Drug Name	Availability
Besvespi	Inhalation aerosol: pressurized metered dose inhaler containing a
Aerosphere	combination of glycopyrrolate (9 mcg) and formoterol fumarate (4.8 mcg)
1	per inhalation; two inhalations equal one dose
Breo Ellipta	Foil blister strips with inhalation powder containing fluticasone/vilanterol:
1	50/25 mcg, 100/25 mcg, 200/25 mcg
Breztri	Inhalation aerosol: pressurized metered dose inhaler containing a
Aerosphere	combination of budesonide (160 mcg), glycopyrrolate (9 mcg), and
1	formoterol fumarate (4.8 mcg) per inhalation
Brovana	Inhalation solution (unit-dose vial for nebulization): 15 mcg/2 mL
Duaklir	Inhalation powder: 30 and 60 metered dose dry powder inhaler metering
Pressair	400 mcg aclidinium bromide and 12 mcg formoterol fumarate per
	actuation
Dulera	Inhalation aerosol containing mometasone/formoterol: 50/5 mcg, 100/5
	mcg, 200/5 mcg per actuation
Flovent	Inhalation powder: Inhaler containing fluticasone propionate (50, 100, or
Diskus	250 mcg) as a powder formulation for oral inhalation
Flovent HFA	Inhalation aerosol: 44 mcg, 110 mcg, 220 mcg per actuation
Lonhala	Sterile solution for inhalation in a unit-dose vial: 25 mcg/mL
Magnair	
Perforomist	Inhalation solution (unit dose vial for nebulization): 20 mcg/2 mL solution
ProAir	Inhalation powder: dry powder inhaler 108 mcg of albuterol sulfate
Digihaler	(equivalent to 90 mcg of albuterol base) from the mouthpiece per
_	actuation. The inhaler is supplied for 200 inhalation doses. ProAir
	Digihaler includes a built-in electronic module
Pulmicort	Inhalation device with powder: 90 mcg, 180 mcg
Flexhaler	
Pulmicort	Inhalation suspension: 0.25 mg/2 mL, 0.5 mg/2 mL, 1 mg/2 mL
Respules	
Seebri	Inhalation powder in capsules: 15.6 mcg of glycopyrrolate inhalation
Neohaler	powder for use with the Neohaler device
Spiriva	Inhalation spray: 1.25 mcg or 2.5 mcg tiotropium per actuation; two
Respimat	actuations equal one dose (2.5 mcg or 5 mcg)
Stiolto	Inhalation spray: 2.5 mcg tiotropium (equivalent to 3.124 mcg tiotropium
Respimat	bromide monohydrate), and 2.5 mcg olodaterol (equivalent to 2.736 mcg
	olodaterol hydrochloride) per actuation; two actuations equal one dose
Striverdi	Inhalation spray: Each actuation from the mouthpiece contains 2.7 mcg
Respimat	olodaterol hydrochloride, equivalent to 2.5 mcg olodaterol. Two
	actuations equal one dose
Symbicort	Metered-dose inhaler: budesonide (80 or 160 mcg) and formoterol (4.5
	mcg) as an inhalation aerosol
Symbicort	Metered-dose inhaler: budesonide (160 mcg) and formoterol (4.8 mcg) as
Aerosphere	an inhalation aerosol
Trelegy	Inhalation powder: disposable inhaler containing 2 foil strips of 30 blisters
Ellipta	each: one strip with fluticasone furoate (100 mcg or 200 mcg per blister),



Drug Name	Availability
	and the other strip with a blend of umeclidinium and vilanterol (62.5 mcg
	and 25 mcg per blister, respectively)
Utibron	Inhalation powder in capsule, for use with the Neohaler device: 27.5 mcg
Neohaler	of indacaterol and 15.6 mcg glycopyrrolate
Yupelri	Inhalation solution (unit-dose vial for nebulization): 175 mcg/3 mL

VII. References

October 9, 2023.

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Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created: adapted from previously approved individual drug policies - CP.PMN.07 Xopenex HFA/Inhalation Solution, CP.PMN.31 Advair Diskus/HFA, CP.PMN.146 Trelegy Ellipta, CP.PMN.147 Utibron Neohaler, CP.PMN.148 Anoro Ellipta, CP.PMN.200 Duaklir Pressair, CP.PMN.201 Brovana, CP.PMN.203 Arcapta Neohaler, CP.PMN.204 Striverdi Respimat, CP.PMN.229 Breo Ellipta, and CP.PMN.230 Dulera (all to be retired); added additional agents and revised criteria to reflect SDC CY2021 strategy/prior clinical guidance; added requirement for medical justification for requests for agents with digital component.	10.29.20	02.21
Added option for request to not exceed the health plan quantity limit.	04.23.21	
1Q 2022 annual review: per November SDC removed Asmanex HFA as product requiring prior authorization and revised required step through agents for all other ICS products from "Qvar RediHaler AND Arnuity Ellipta" to "Qvar RediHaler, Arnuity Ellipta, AND Asmanex HFA"; added 12 month initial approval authorization for	11.30.21	02.22



Reviews, Revisions, and Approvals	Date	P&T Approval Date
Xopenex for legacy WellCare (WCG.CP.PMN.07 to be retired);		
references reviewed and updated.		
RT4: updated ArmonAir Digihaler per prescribing information for	05.16.22	
pediatric extension down to 4 years of age and older, added new 30		
mcg strength; references reviewed and updated.		
Per August SDC and prior clinical guidance, added Flovent HFA to	08.23.22	11.22
policy requiring step through fluticasone propionate HFA (Flovent		
HFA authorized generic), added maximum age limit of 12 years for		
Flovent HFA per SDC and Centene core Medicaid formulary status.		
Template changes applied to other diagnoses/indications and		
continued therapy section.		
1Q 2023 annual review: for LABA/LAMA and ICS/LABA/LAMA,	01.11.23	02.23
revised step through requirement for use of ICS/LABA to apply only		
to asthma and not COPD per updated 2023 GOLD guidelines; for		
Xopenex, consolidated legacy WellCare initial approval duration		
from 12 month to 6 months, consistent with standard Medicaid		
approval duration; updated Appendix D with latest GOLD guideline		
recommendations; references reviewed and updated.		
Per April SDC, removed Xopenex from policy.	04.20.23	
RT4: added newly approved dosage form Symbicort Aerosphere to	05.26.23	
policy with redirection to generic Symbicort per SDC and prior		
clinical guidance; updated Breo Ellipta per prescribing information		
for pediatric extension down to 5 years of age and older, clarified		
applicable redirections based on age, and added new 50/25		
mcg/actuation strength form.		
Corrected maximum dose for Bevespi Aerosphere from 2		
inhalations/day to 4 inhalations/day per dosing regimen (2 inhalations		
BID).		
1Q 2024 annual review: no significant changes; references reviewed	10.09.23	02.24
and updated. Per December SDC, removed Spiriva Handihaler from		
policy; added Tudorza Pressair and Spiriva Handihaler as additional		
redirection requirements (in addition to Incruse Ellipta) for LAMA		
requests.		
Per March SDC, for "All other ICS" requests added additional	03.12.24	05.24
redirection to fluticasone propionate diskus (Flovent Diskus		
authorized generic); revised Flovent Diskus redirection requirements		
to fluticasone propionate diskus (Flovent Diskus authorized generic)		
in a new row.		

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program



approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions, and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment, or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

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Note:

For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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