

Clinical Policy: Inhaled Agents for Asthma and COPD

Reference Number: CP.CPA.350

Effective Date: 03.01.21 Last Review Date: 02.24 Line of Business: Commercial

**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): ciclesonide (Alvesco®), fluticasone (Armonair® Digihaler™), mometasone (Asmanex® HFA, Asmanex® Twisthaler®, Flovent® HFA, Flovent® Diskus®)
- Long acting beta-2 agonist (LABA): arformoterol (Brovana®), formoterol (Perforormist), indacaterol (Arcapta® Neohaler®)
- Long acting muscarinic antagonist (LAMA): aclidinium bromide (Tudorza<sup>®</sup> Pressair<sup>®</sup>), glycopyrrolate (Seebri<sup>™</sup> Neohaler<sup>®</sup>, Lonhala<sup>®</sup> Magnair<sup>®</sup>), revefenacin (Yupelri<sup>®</sup>)
- Combination ICS/LABA: budesonide/formoterol (Symbicort<sup>®</sup>\*, Symbicort Aerosphere<sup>®</sup>), fluticasone/salmeterol (Advair Diskus<sup>®</sup>\*, Advair HFA<sup>®</sup>\*, AirDuo<sup>®</sup> Digihaler<sup>™</sup>, AirDuo<sup>®</sup> RespiClick<sup>®</sup>), mometasone/formoterol (Dulera<sup>®</sup>)
- Combination LABA/LAMA: aclidnium/formoterol (Duaklir<sup>®</sup> Pressair<sup>®</sup>), glycopyrrolate/formoterol (Bevespi Aerosphere<sup>™</sup>), indacaterol/glycopyrrolate (Utibron<sup>™</sup> Neohaler<sup>®</sup>)

### 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
- 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	$X (Age \ge 12 \text{ years})$	
Armonair Digihaler	$X (Age \ge 12 \text{ years})$	
Asmanex HFA	$X (Age \ge 5 \text{ years})$	
Asmanex Twisthaler	$X (Age \ge 4 \text{ years})$	
Flovent Diskus, Flovent HFA	$X (Age \ge 4 \text{ years})$	
LABA		
Arcapta Neohaler		X
Brovana		X
Perforomist		X

<sup>\*</sup>Generic agents do not require prior authorization.



Drug Name	Asthma	COPD
LAMA		
Lonhala Magnair		X
Seebri Neohaler		X
Tudorza Pressair		X
Yupelri		X
ICS/LABA		
Advair Diskus	$X (Age \ge 4 \text{ years})$	X
Advair HFA	$X (Age \ge 12 \text{ years})$	
AirDuo Digihaler	$X (Age \ge 12 \text{ years})$	
AirDuo RespiClick	$X (Age \ge 12 \text{ years})$	
Dulera	$X (Age \ge 5 \text{ years})$	
Symbicort	$X (Age \ge 6 \text{ years})$	X
Symbicort Aerosphere		X
LABA/LAMA		
Bevespi Aerosphere		X
Duaklir Pressair		X
Utibron Neohaler		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<sup>®</sup> that inhaled agents for asthma and COPD are **medically necessary** when the following criteria are met:

### I. Initial Approval Criteria

- A. All Requests (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: Appropriate 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
Flovent HFA	Fluticasone propionate HFA (Flovent HFA authorized
	generic)
All other ICS: Alvesco,	Qvar <sup>®</sup> RediHaler <sup>™</sup> AND Pulmicort Flexhaler AND
Armonair Digihaler,	Arnuity® Ellipta® AND fluticasone propionate HFA
Asmanex HFA, Asmanex	(Flovent HFA authorized generic)



Requested Agent	Required Step Through Agent(s)
Twisthaler, Flovent	· · · · · · · · · · · · · · · · · · ·
Diskus	
<u>LABA</u> : Arcapta Neohaler	Serevent® Diskus® AND Striverdi® Respimat®, unless
	request is for a nebulized LABA and documentation
	supports inability to use inhaler devices
<b>LABA</b> : Brand Brovana	Medical justification supports inability to use generic
	arformoterol (generic Brovana), Serevent® Diskus®
	AND Striverdi® Respimat®, unless documentation
T + D + D + 1	supports inability to use inhaler devices
LABA: Brand	Medical justification supports inability to use generic
Perforomist	formoterol (generic Perforomist), Serevent® Diskus®
	AND Striverdi® Respirat®, unless documentation
LAMA: Lonhala	supports inability to use inhaler devices Incruse® Ellipta® AND Spiriva® Handihaler®/
Magnair, Seebri	Respirat®, unless request is for a nebulized LAMA
Neohaler, Tudorza	and documentation supports inability to use inhaler
Pressair, Yupelri	devices
Brand Advair Diskus	Medical justification supports inability to use generic
Brand Advan Biskus	fluticasone/salmeterol products (generic Advair
	Diskus, Wixela <sup>™</sup> Inhub <sup>™</sup> ) (e.g., contraindications to
	excipients)
Brand Advair HFA	Medical justification supports inability to use
	fluticasone-salmeterol HFA (Advair HFA authorized
	generic) (e.g., contraindications to excipients)
Brand Symbicort,	Medical justification supports inability to use generic
Symbicort Aerosphere	Symbicort (e.g., contraindications to excipients)
All other ICS/LABA:	fluticasone-salmeterol HFA (Advair HFA authorized
AirDuo Digihaler,	generic) AND Breo Ellipta®/fluticasone furoate-
AirDuo RespiClick,	vilanterol (Breo Ellipta authorized generic) AND
Dulera	budesonide/formoterol (generic Symbicort) AND
	fluticasone/salmeterol (generic Advair Diskus or
TADA/TAMA D	Wixela Inhub)
LABA/LAMA: Bevespi	Stiolto® Respimat® AND Anoro® Ellipta®
Aerosphere, Duaklir	
Pressair, Utibron	
Neohaler	

- 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.CPA.190 for commercial; 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.CPA.190 for commercial; 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.CPA.09 for commercial.

### **II. Continued Therapy**

### A. All Requests in Section I (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.CPA.190 for commercial; 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.CPA.190 for commercial; 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.CPA.09 for commercial.



### 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.CPA.09 for commercial 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
Fluticasone-salmeterol HFA (Advair HFA authorized generic)	Asthma: 2 inhalations BID (starting dosage is based on asthma severity)	Asthma: 2 inhalations of 230/21 mcg BID
albuterol (Proventil HFA®, Ventolin HFA®)	Metered-dose inhaler (MDI): 2 puffs every 4 to 6 hours as needed  Nebulization solution: 2.5 mg via oral inhalation every 6 to 8 hours as needed	MDI: 12 puffs/day  Nebulization solution: 4 doses/day or 10 mg/day  Higher maximum dosages for inhalation products have been recommended in National Asthma Education and
		Prevention Program guidelines for acute exacerbations of asthma.
Anoro Ellipta (umeclidinium/ vilanterol)	COPD: 1 inhalation by mouth QD	COPD: 1 inhalation/day
Arnuity Ellipta (fluticasone furoate)	Asthma: ≥ 12 years: 100-200 mcg inhaled QD 5-11 years: 50 mcg inhaled QD	Asthma: ≥ 12 years: 200 mcg/day



Drug Name	Dosing Regimen	Dose Limit/
		<b>Maximum Dose</b>
		5-11 years: 50
		mcg/day
Breo Ellipta	Asthma:	Asthma: 200/25
(fluticasone/	Age $\geq$ 18 years: 1 inhalation of 100/25	mcg/day
vilanterol)	or 200/25 mcg QD	
·	Age 12-17 years: 1 inhalation of 100/25	COPD: 100/25
	mcg QD	mcg/day
	Age 5-11 years: 1 inhalation of 50/25	
	mcg QD	
	COPD: 1 inhalation of 100/25 mcg QD	
budesonide/formoterol	Asthma: 2 inhalations BID	Asthma/COPD:
(Symbicort)		160/4.5 mcg BID
	COPD: 2 inhalations (160/4.5 mcg) BID	
Flovent Diskus	Asthma: 1 inhalation BID (starting	Asthma: 2,000
(fluticasone)	dosage is based on asthma severity)	mcg/day
Flovent HFA	Asthma: 1 inhalation BID	Asthma: 1,760
(fluticasone)	Tablinia Tanimaton Bib	mcg/day
fluticasone/salmeterol	Asthma: 1 inhalation BID (starting	Asthma: 500/50 mcg
(Advair Diskus,	dosage is based on asthma severity	BID
Wixela Inhub)	a congo to cure an accumulate control	
,	COPD: 1 inhalation of 250/50 mcg BID	COPD: 250/50 mcg
		BID
Incruse Ellipta	COPD: 1 inhalation (62.5 mcg) QD	COPD: 62.5 mcg/day
(umeclidinium)	,	
Pulmicort Flexhaler	Asthma: Starting dose of 180-360 mcg	Asthma: 720 mcg BID
(budesonide)	inhaled BID	
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
	BID	mcg/day
Serevent (salmeterol)	Asthma/COPD: 1 inhalation (50 mcg)	Asthma/COPD: 100
	BID	mcg/day
Spiriva Handihaler	COPD: 2 inhalations (18 mcg) QD	COPD: 18 mcg/day
(tiotropium bromide		
monohydrate)		
Spiriva Respimat	Asthma: 2 inhalations (1.25 mcg) QD	Asthma: 2.5 mcg/day
(tiotropium bromide		G077 • 11
monohydrate)	COPD: 2 inhalations (2.5 mcg) QD	COPD: 5 mcg/day
Stiolto Respimat	COPD: 2 inhalations QD at the same	COPD: 2
(tiotropium/olodaterol)	time of day	inhalations/day



Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
Striverdi Respimat (olodaterol)	COPD: 2 inhalations QD	COPD: 5 mcg/day

Therapeutic alternatives are listed as Brand name<sup>®</sup> (generic) when the drug is available by brand name only and generic (Brand name<sup>®</sup>) 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, ArmonAir Digihaler, Asmanex Twisthaler, Tudorza Pressair, Flovent Diskus: milk proteins
    - Brovana: racemic formoterol
  - Advair HFA/Diskus, AirDuo Digihaler/RespiClick, Alvesco, ArmonAir Digihaler, Asmanex HFA/Twisthaler, Dulera, Flovent Diskus, Flovent HFA: primary treatment of status asthmaticus or acute episodes of asthma or COPD requiring intensive measures
  - Arcapta Neohaler, Bevespi Aerosphere, Brovana, Duaklir Pressair, 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.

V. Dosage and Administration

Drug Name	Indication	Dosing Regimen	<b>Maximum Dose</b>
Advair Diskus	Asthma	1 inhalation BID (starting dosage is	500/50 mcg BID
		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
		based on asthma severity)	230/21 mcg BID
AirDuo	Asthma	1 inhalation BID (starting dosage is	232/14 mcg BID
Digihaler		based on asthma severity)	
AirDuo	Asthma	1 inhalation BID (starting dosage is	232/14 mcg BID
RespiClick		based on asthma severity)	
Alvesco	Asthma	Starting dose for patients who	320 mcg/day
		received bronchodilators alone: 80	
		mcg inhaled BID	
		Starting dose for patients who	640 mcg/day
		received inhaled corticosteroids: 80	
		mcg inhaled BID	
		Starting dags for nationts who	640 mag/day
		Starting dose for patients who received oral corticosteroids: 320	640 mcg/day
		mcg inhaled BID	
Arcapta	COPD	75 mcg inhaled orally QD	75 mcg/day
Neohaler	COLD	75 meg milated orany QD	75 megrady
ArmonAir	Asthma	1 inhalation BID (starting dosage is	232 mcg BID
Digihaler	110011110	based on asthma severity)	232 11108 212
Asmanex	Asthma	2 inhalations BID (starting dosage is	800 mcg/day
HFA		based on age and asthma severity)	S
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			
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			
Dulera	Asthma	Age 5 to 11 years: 2 inhalations of	200/5 mcg/day
		50/5 mcg BID	



Drug Name	Indication	Dosing Regimen	<b>Maximum Dose</b>
		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	1,000 mcg BID
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	50 /1
Lonhala	COPD	One 25 mcg vial inhaled via	50 mcg/day
Magnair Perforomist	COPD	nebulizer BID	40 / day
Perioromist	COPD	One 20 mcg/2 mL vial inhaled via	40 mcg/day
ProAir	Treatment or	nebulizer every 12 hours	12 inhalatiana/day
Digihaler	prevention of	2 inhalations every 4 to 6 hours	12 inhalations/day
Digilialei	bronchospasm		
	Prevention of	2 inhalations 15 to 30 minutes	2 inhalations
	EIB	before exercise	before exercise
Seebri	COPD	One inhalation (15.6 mcg) BID	2 inhalations/day
Neohaler	COLD	One inhalation (13.0 meg) bib	2 minatations/day
Symbicort	Asthma	2 inhalations BID (starting dosage is	320/9 mcg BID
		based on asthma severity)	02019 11108 212
	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			
Tudorza	COPD	1 inhalation (400 mcg) BID	800 mcg/day
Pressair		, 5,	
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

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



Drug Name	Availability
	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
1	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
Arcapta	Inhalation powder hard capsules: 75 mcg
Neohaler	
ArmonAir	Inhalation powder containing 55 mcg, 113 mcg, or 232 mcg of fluticasone
Digihaler	propionate per actuation. ArmonAir Digihaler contains a built-in
	electronic module
Asmanex	Inhalation aerosol containing 50 mcg, 100 mcg, or 200 mcg of
HFA	mometasone furoate per actuation
Asmanex	Inhalation device: 110 mcg (delivers 100 mcg/actuation), 220 mcg
Twisthaler	(delivers 200 mcg/actuation)
Bevespi	Inhalation aerosol: pressurized metered dose inhaler containing a
Aerosphere	combination of glycopyrrolate (9 mcg) and formoterol fumarate (4.8 mcg)
	per inhalation; two inhalations equal one dose
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
Seebri	Inhalation powder in capsules: 15.6 mcg of glycopyrrolate inhalation
Neohaler	powder for use with the Neohaler device
Symbicort	Metered-dose inhaler: budesonide (80 or 160 mcg) and formoterol (4.5
~ 1:	mcg) as an inhalation aerosol
Symbicort	Metered-dose inhaler: budesonide (160 mcg) and formoterol (4.8 mcg) as
Aerosphere	an inhalation aerosol
Tudorza	Inhalation powder in a multi-dose dry powder inhaler: 400 mcg/actuation
Pressair	



<b>Drug Name</b>	Availability
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

#### SABA

1. ProAir Digihaler Prescribing Information. Parsippany, NJ: Teva Pharmaceuticals USA, Inc; September 2020. Available at: https://www.digihaler.com/globalassets/proair\_digihaler/proair\_digihaler\_pi.pdf. Accessed November 14, 2023.

#### ICS

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- 3. ArmonAir Digihaler Prescribing Information. Parsippany, NJ: Teva Pharmaceuticals USA, Inc; April 2022. Available at: https://www.accessdata.fda.gov/drugsatfda\_docs/label/2022/208798s013lbl.pdf. Accessed November 14, 2023.
- 4. Asmanex HFA Prescribing Information. Jersey City, NJ: Organon & Co.; June 2021. Available at: https://www.merck.com/product/usa/pi\_circulars/a/asmanex\_hfa/asmanex\_hfa\_pi.pdf. Accessed November 14, 2023.
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Reviews, Revisions, and Approvals	Date	P&T
		Approval Date
Policy created: adapted from previously approved individual drug policies- CP.PCH.35 Alvesco, CP.PCH.36 Asmanex, and CP.CPA.348 Duaklir Pressair (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	
Per October SDC, removed Breztri Aerosphere from criteria.	10.27.21	
1Q 2022 annual review: no significant changes; references reviewed and updated.	09.21.21	02.22
Per May SDC and prior clinical guidance, for Brovana and Perforomist added requirement for use of their respective generics, in addition to previously required Serevent Diskus and Striverdi Respimat.	05.20.22	
Template changes applied to other diagnoses/indications and continued therapy section.	09.28.22	



Reviews, Revisions, and Approvals	Date	P&T Approval Date
1Q 2023 annual review: no significant changes; updated Appendix D with updated 2023 GOLD guideline recommendations; references reviewed and updated.	01.11.23	02.23
RT4: added newly approved dosage form Symbicort Aerosphere to policy with redirection to generic Symbicort per SDC and prior clinical guidance; updated dosing for Breo Ellipta in Appendix B per prescribing information for pediatric extension down to 5 years of age and older.  Corrected maximum dose for Bevespi Aerosphere from 2 inhalations/day to 4 inhalations/day per dosing regimen (2 inhalations BID).	05.26.23	
Per September SDC and prior clinical guidance, revised redirection from brand Flovent HFA/Flovent Diskus to instead redirect to fluticasone propionate HFA (Flovent HFA authorized generic), added Flovent HFA and Advair HFA to policy requiring redirection to authorized generic, revised redirection from brand Advair HFA to instead redirect to fluticasone-salmeterol HFA (Advair HFA authorized generic), revised redirection to Breo Ellipta to allow either brand or authorized generic.	09.21.23	12.23
1Q 2024 annual review: no significant changes; references reviewed and updated.	10.09.23	02.24

#### **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.

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