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# Nasal Steroids and Nasal Steroid/Antihistamine Combinations

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### **Related Coverage Resources**

<u>Quantity Limitations – (1201)</u> <u>Step Therapy – Legacy Prescription Drug Lists –</u> (1803)

#### INSTRUCTIONS FOR USE

The following Coverage Policy applies to health benefit plans administered by Cigna Companies. Certain Cigna Companies and/or lines of business only provide utilization review services to clients and do not make coverage determinations. References to standard benefit plan language and coverage determinations do not apply to those clients. Coverage Policies are intended to provide guidance in interpreting certain standard benefit plans administered by Cigna Companies. Please note, the terms of a customer's particular benefit plan document [Group Service Agreement, Evidence of Coverage, Certificate of Coverage, Summary Plan Description (SPD) or similar plan document] may differ significantly from the standard benefit plans upon which these Coverage Policies are based. For example, a customer's benefit plan document may contain a specific exclusion related to a topic addressed in a Coverage Policy. In the event of a conflict, a customer's benefit plan document always supersedes the information in the Coverage Policies. In the absence of a controlling federal or state coverage mandate, benefits are ultimately determined by the terms of the applicable benefit plan document. Coverage determinations in each specific instance require consideration of 1) the terms of the applicable benefit plan document in effect on the date of service; 2) any applicable laws/regulations; 3) any relevant collateral source materials including Coverage Policies are expected to exercise clinical judgment and have discretion in making individual coverage determinations. Coverage Policies relate exclusively to the administration of health benefit plans. Coverage Policies relate exclusively to the administration of health benefit plans.

#### Overview

This policy supports medical necessity review for Nasal Steroids and Nasal Steroid/Antihistamine Combination Products.

Coverage for Nasal Steroids and Nasal Steroid/Antihistamine Combination products (**Beconase AQ, Dymista**, **Nasonex, Omnaris, QNasl Children's, QNasl, Ryaltris, Xhance, and Zetonna**) varies across plans and requires the use of preferred products in addition to the criteria listed below. Refer to the customer's benefit plan document for coverage details.

Nasal Steroid therapy is specifically excluded under some Employer Group Plans [Value, Advantage, and Cigna Total Savings Prescription Drug List Plans]. Please refer to the applicable benefit plan document to determine benefit availability.

#### **Medical Necessity Criteria**

Coverage criteria are listed for products in below table:

Product	Criteria					
NASAL STEROIDS						
<b>Beconase AQ</b> <sup>®</sup> (beclomethasone dipropionate) 42mcg/spray	Standard/Performance         Beconase AQ is medically necessary when there is documentation of failure, contraindication, or intolerance to ALL the following:         a.       flunisolide 25mcg/spray nasal solution         b.       fluticasone 50mcg/spray nasal suspension         c.       mometasone furoate 50mcg/spray nasal suspension					
Nasonex <sup>®</sup> (mometasone furoate) 50mcg/spray	Standard/PerformanceNasonex is medically necessary when there is documentation of the following:There is documentation the individual has tried mometasone furoate 50mcg/spraynasal suspension (the bioequivalent generic product) AND cannot take due to aformulation difference in the inactive ingredient(s) which would result in a significantallergy or serious adverse reaction.					
<b>Omnaris</b> ® (ciclesonide) 50mcg/spray	Standard/Performance         Omnaris is medically necessary when there is documentation of failure, contraindication, or intolerance to ALL the following:         a.       flunisolide 25mcg/spray nasal solution         b.       fluticasone 50mcg/spray nasal suspension         c.       mometasone furoate 50mcg/spray nasal suspension					
QNasl <sup>®</sup> , Children's (beclomethasone dipropionate) 40mcg/spray	Standard/Performance         QNasl Children's is medically necessary when there is documentation of failure, contraindication, or intolerance to ALL the following:         a.       flunisolide 25mcg/spray nasal solution         b.       fluticasone 50mcg/spray nasal suspension         c.       mometasone furoate 50mcg/spray nasal suspension					
<b>QNasl®</b> (beclomethasone dipropionate) 80mcg/spray	Standard/Performance         QNasI is medically necessary when there is documentation of failure, contraindication, or intolerance to ALL the following:         a.       flunisolide 25mcg/spray nasal solution         b.       fluticasone 50mcg/spray nasal suspension         c.       mometasone furoate 50mcg/spray nasal suspension					
Xhance™ (fluticasone propionate) 93mcg/spray	Standard/Performance         Xhance is considered medically necessary when there is documentation of the following:         1. Patient has tried ALL of the following:					
Zetonna®	<ul> <li>a. flunisolide 25mcg/spray nasal solution</li> <li>b. fluticasone 50mcg/spray nasal suspension</li> <li>c. mometasone furoate 50mcg/spray nasal suspension</li> <li>Note: Over-the-counter (OTC) nasal steroids would count as a trial of an alternative</li> </ul>					

(ciclesonide)	Zetonna is medically necessary when there is documentation of failure,					
37mcg/spray	contraindication, or intolerance to <b>ALL</b> the following:					
o/mog/spray						
	a. flunisolide 25mcg/spray nasal solution					
	b. fluticasone 50mcg/spray nasal suspension					
	c. mometasone furoate 50mcg/spray nasal suspension					
NASAL STEROID A	ND ANTIHISTAMINE COMBINATION NASAL STEROIDS					
Dymista®	Standard/Performance					
(azelastine/	Dymista is medically necessary when there is documentation of BOTH of the					
fluticasone) 137	following:					
mcg/50mcg/spray						
	1. 6 years of age or older					
	<ol><li>Individual has tried <u>azelastine/fluticasone 137 mcg/50mcg/spray</u> (the</li></ol>					
	bioequivalent generic product) AND cannot take due to a formulation					
	difference in the inactive ingredient(s) which would result in a significant					
	allergy or serious adverse reaction.					
Ryaltris™	Standard/Performance/Value/Advantage/Cigna Total Savings/Legacy					
(olopatadine	<b>Ryaltris</b> is medically necessary when there is documentation of <b>ALL</b> of the					
hydrochloride and	following:					
mometasone	i sino ninigi					
furoate nasal	1. 12 years of age or older					
spray)	2. Individual is unable to use single agent olopatadine nasal spray and					
	mometasone nasal spray concurrently					
	3. Failure, contraindication, or intolerance to azelastine/fluticasone nasal spray					
	and <b>ONE</b> of the following:					
	a. flunisolide 25mcg/spray nasal solution					
	b. fluticasone 50mcg/spray nasal suspension					
	c. mometasone furoate 50mcg/spray nasal suspension					

When coverage is available and medically necessary, the dosage, frequency, duration of therapy, and site of care should be reasonable, clinically appropriate, and supported by evidence-based literature and adjusted based upon severity, alternative available treatments, and previous response to therapy.

Receipt of sample product does not satisfy any criteria requirements for coverage.

## **Continuation of Therapy**

Nasal steroids and nasal steroid/antihistamine combinations are considered medically necessary for continued use when initial criteria are met AND there is documentation of beneficial response.

## Authorization Duration

Initial approval duration is up to 12 months. Reauthorization approval duration is up to 12 months.

## **Conditions Not Covered**

Nasal steroids and nasal steroid/antihistamine combinations are considered not medically necessary for ANY other use.

#### Background

#### OVERVIEW

Prescription nasal corticosteroids, with the exception of Xhance, are indicated for the treatment of symptoms of seasonal allergic rhinitis (SAR) and/or perennial allergic rhinitis (PAR).<sup>1-8,19</sup> Some of the agents in the class are also approved for additional indications (refer to Table 1 for a complete list of FDA-approved indications). Xhance is indicated for the treatment of chronic rhinosinusitis (CRS) with or without nasal polyps in adults.<sup>9</sup> Xhance utilizes an OptiNose<sup>®</sup> Exhalation Delivery System (EDS) for bi-directional drug delivery, which differs from traditional nasal sprays.<sup>9,10</sup> Xhance and mometasone nasal spray provided comparable benefits in terms of polyp grade and congestion scores.<sup>4,9</sup> In addition to mometasone and Beconase AQ, which are also indicated for use in patients with nasal polyps, several of the other nasal steroids have been proven effective in reducing nasal polyp size and associated symptoms in clinical trials.<sup>11-18</sup> The FDA-approvals of several other nasal steroids have been changed from prescription to over-the-counter (OTC) status. OTC nasal steroid products are not addressed in this policy. Prescription brand Nasonex<sup>®</sup> (mometasone nasal spray) was indicated in patients  $\geq 2$  years of age prior to its approval being switched from a prescription product to an OTC product. Generic prescription mometasone nasal spray remains on the market and now is indicated in patients  $\geq 12$  years of age. However, the same data that supported Nasonex's use in younger patients supports the use of mometasone nasal spray.

Prescription Brand	FDA-Approved Indications					
(generic and dosage form)					CRSsNP	CRSwNP
			Allergic Rhinitis (VMR)	Prevention	Treatment	Treatment
Beconase AQ <sup>®</sup> (beclomethasone dipropionate, monohydrate nasal spray) [discontinued]	≥6 years	$\geq$ 6 years	≥6 years	≥ 6 years		
<b>Dymista</b> <sup>®</sup> (azelastine hydrochloride and fluticasone propionate nasal spray, generic)	≥ 6 years					
flunisolide nasal solution (generic only)	$\geq$ 6 years	$\geq$ 6 years				
fluticasone propionate nasal spray (generic only)			$\geq$ 4 years			
mometasone furoate monohydrate spray (generic only)^	≥ 12 years					≥ 18 years
Omnaris <sup>®</sup> (ciclesonide nasal spray)	≥ 6 years	≥ 12 years				
Qnasl <sup>®</sup> Qnasl <sup>®</sup> Children's (beclomethasone dipropionate nasal aerosol)	≥ 4 years	≥ 4 years				
<b>Ryaltris®</b> (olopatadine hydrochloride/mometasone furoate nasal spray)	≥ 12 years					
Xhance <sup>®</sup> (fluticasone propionate nasal spray)					≥ 18 years	≥ 18 years
Zetonna <sup>®</sup> (ciclesonide nasal aerosol)	$\geq$ 12 years	$\geq$ 12 years				

Table 1. Prescription Nasal Steroid Indications.<sup>1-9,19</sup>

SAR – Seasonal allergic rhinitis; PAR – Perennial allergic rhinitis; VMR – Vasomotor rhinitis; \* Prevention of nasal polyp recurrence following surgery; CRSwNP – Chronic rhinosinusitis with nasal polyps; ^ Prescription mometasone furoate is indicated for prophylaxis of seasonal allergic rhinitis (in patients  $\geq$  12 years), and treatment of nasal polyps (in patients  $\geq$  18 years).

#### References

- 1. Beconase AQ<sup>®</sup> nasal spray [prescribing information]. Research Triangle Park, NC: GlaxoSmithKline; February 2021.
- 2. Flonase® nasal spray [prescribing information]. Research Triangle Park, NC: GlaxoSmithKline; January 2019.
- 3. Flunisolide solution [prescribing information]. Bridgewater, NJ: Bausch & Lomb; February 2024.
- 4. Nasonex<sup>®</sup> [prescribing information]. Whitehouse Station, NJ: Merck; June 2022.
- 5. Omnaris<sup>®</sup> nasal spray [prescribing information]. Zug, Switzerland: Covis; November 2022.
- 6. Qnasl<sup>®</sup>/Qnasl<sup>®</sup> Children's [prescribing information]. Frazer, PA: Teva; September 2022.
- 7. Zetonna<sup>®</sup> [prescribing information]. Zug, Switzerland: Covis; February 2023.
- 8. Dymista<sup>®</sup> nasal spray [prescribing information]. Somerset, New Jersey: MEDA; August 2022.
- 9. Xhance® nasal spray [prescribing information]. Yardley, PA: OptiNose; March 2024.
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- 17. Venkatesan N, Lavigne P, Lavigne F, et al. Effects of fluticasone furoate on clinical and immunological outcomes (IL-17) for patients with nasal polyposis naïve to steroid treatment. *Ann Otol Rhinol Laryngol*. 2016;125(3):213-218.
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- 19. Ryaltris<sup>®</sup> nasal spray [prescribing information]. Columbus, OH: Hikma Specialty; August 2023.

Type of Revision	Summary of Changes	Date
Selected Revision	Preferred Product Table: Updated preferred product criteria for Xhance from "Xhance is medically necessary for the treatment of nasal polyps when there is documentation of ALL of the following: (1) 18 years of age or older; (2) Medication is prescribed by, or in consultation with, an allergist, immunologist, or otolaryngologist (ear, nose, and throat [ENT]); (3) Failure, contraindication, or intolerance to Patient has tried ALL of the following: flunisolide 25mcg/spray nasal solution, fluticasone 50mcg/spray nasal suspension, and mometasone furoate 50mcg/spray nasal suspension" to "Xhance is considered medically necessary when there is documentation of the following: (1) Patient has tried ALL of the following: flunisolide 25mcg/spray nasal solution, fluticasone 50mcg/spray nasal suspension, and mometasone furoate 50mcg/spray nasal suspension" to the following: flunisolide 25mcg/spray nasal solution, fluticasone 50mcg/spray nasal suspension, and mometasone furoate 50mcg/spray nasal suspension and added "Note: Over-the-counter (OTC) nasal steroids would count as a trial of an alternative"	1/15/2025

## **Revision Details**

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