

MEDICAL POLICY - 7.01.558

Rhinoplasty

Effective Date: Nov. 7, 2025*

Last Revised: Jul. 8, 2025

Replaces: N/A

RELATED MEDICAL POLICIES:

7.01.168 Cryoablation, Radiofrequency Ablation, and Laser Ablation for Treatment

of Chronic Rhinitis

7.01.559 Sinus Surgery

*This policy has been revised. | 10.01.514 Cosmetic and Reconstructive Services

Click here to view the current 11.01.525 Site of Service Ambulatory Service Center (ASC) Select Surgical

Procedures

Select a hyperlink below to be directed to that section.

POLICY CRITERIA | DOCUMENTATION REQUIREMENTS | CODING RELATED INFORMATION | EVIDENCE REVIEW | REFERENCES | HISTORY

Clicking this icon returns you to the hyperlinks menu above.

Introduction

Problems with the nose or sinuses are one of the most common reasons people go to the doctor. The usual complaint is that it's difficult to breathe through the nose. The problems may be caused by sicknesses such as sinus inflammation or allergies, deformities, or diseases or conditions that cause growths inside the nose. Surgery to reshape the nose (rhinoplasty) may be necessary when there is extensive disease that restricts airflow. This policy identifies the criteria needed for a rhinoplasty to be covered as medically necessary. (Surgery to reshape the nose for appearance only is cosmetic and not covered.)

Note: The Introduction section is for your general knowledge and is not to be taken as policy coverage criteria. The rest of the policy uses specific words and concepts familiar to medical professionals. It is intended for providers. A provider can be a person, such as a doctor, nurse, psychologist, or dentist. A provider also can be a place where medical care is given, like a hospital, clinic, or lab. This policy informs them about when a service may be covered.

Policy Coverage Criteria

We will review for medical necessity this elective surgical procedure (rhinoplasty).

We also will review the site of service for medical necessity. Site of service is defined as the location where the surgical procedure is performed, such as an off campus-outpatient hospital or medical center, an on campus-outpatient hospital or medical center, an ambulatory surgical center, or an inpatient hospital or medical center.

Site of Service for	Medical Necessity
Elective Surgical	
Procedures	
Medically necessary sites	Certain elective surgical procedures will be covered in the most
of service:	appropriate, safe, and cost-effective site. This is the preferred
Ambulatory Surgical	medically necessary site of service for certain elective surgical
Center	procedures
 Off campus-outpatient hospital/medical center On campus-outpatient hospital/medical center 	 Certain elective surgical procedures will be covered in the most appropriate, safe, and cost-effective site. An elective surgical procedure performed in a hospital outpatient department may be considered medically necessary if there is no access to an ambulatory surgical center due to one of the following criteria:There is no qualifying ASC within 30 miles that can provide the necessary care due to one of the following: There is no geographically accessible ASC that has the necessary equipment to perform the procedure; or There is no geographically accessible ASC available at which the individual's physician has privileges; or
	 An ASC's specific guideline prohibits the use of the ASC related to the individual's health condition or weight, or Individual is aged 18 or younger, or The service being performed is in conjunction with an additional service that requires the use of a hospital outpatient department, and the procedures are being performed in the same operative session OR Individual has a clinical condition which puts them at increased risk for complications including any of the following (this list may not be all inclusive): Anesthesia Risk ASA classification III or higher (see definition)



Site of Service for	Medical Necessity
Elective Surgical	
Procedures	
The state of the s	 Documentation of alcohol dependence or history of cocaine use Prolonged surgery (greater than 3 hours) Cardiovascular Risk Uncompensated chronic heart failure (NYHA class III or IV) Recent history of myocardial infarction (MI) (less than 3 months) Poorly controlled, resistant hypertension* Recent history of cerebrovascular accident (less than 3 months) Increased risk for cardiac ischemia (drug eluting stent placed less than 1 year or angioplasty less than 90 days) Symptomatic cardiac arrhythmia despite medication Significant valvular heart disease Liver Risk Advanced liver disease (MELD Score greater than 8)** Pulmonary Risk Chronic obstructive pulmonary disease (COPD) (FEV1 less than 50%) Poorly controlled asthma (FEV1 less than 80% despite treatment) Moderate to severe obstructive sleep apnea (OSA)*** Renal Risk End stage renal disease (on dialysis) Other Morbid obesity (BMI greater than or equal to 50) Pregnancy Bleeding disorder (requiring replacement factor, blood products, or special infusion product [DDAVP**** does not meet this criterion])
	- Anticipated need for transitision(s)
	 Renal Risk End stage renal disease (on dialysis) Other Morbid obesity (BMI greater than or equal to 50) Pregnancy Bleeding disorder (requiring replacement factor, blood products, or special infusion product [DDAVP**** does



Site of Service for Elective Surgical Procedures	Medical Necessity
	Note: * 3 or more drugs to control blood pressure ** https://reference.medscape.com/calculator/meld-score-end- stage-liver-disease *** Moderate-AHIgreater than or equal to 15 and less than or equal to 30, Severe-AHI greater than or equal to 30 ****DDAVP-Deamino-Delta-D-Arginine Vasopressin (Desmopressin)
 Off campus-outpatient hospital/medical center On campus-outpatient hospital/medical center 	These sites of service are considered not medically necessary for certain elective surgical procedures when the site of service criteria listed above are not met.
Inpatient hospital/medical center	This site of service is considered NOT medically necessary for these elective surgical procedures.

Procedure	Medical Necessity
Rhinoplasty – Deformity	Rhinoplasty may be considered medically necessary:
	To correct a nasal deformity secondary to cleft lip or cleft
	palate or other congenital craniofacial deformity
Rhinoplasty – Obstruction	Rhinoplasty may be considered medically necessary for nasal
	obstruction when the following criteria are met:
	Clinical findings of collapsed internal nasal valve at rest or
	collapsed external nasal valve (lateral walls) with inspiration
	(nasal vestibular stenosis)
	OR
	To correct a nasal deformity secondary to trauma that is
	causing a significant functional impairment (e.g., nasal bone
	fracture causing nasal airway obstruction)
	AND
	 Individual has symptoms of nasal obstruction (difficulty
	breathing or chronic rhinosinusitis [inflammation/swelling of
	the nasal passages and/or sinus cavities]) affecting quality of
	life
	AND
	Infection, allergy, rhinitis, and polyps have been ruled out as
	the primary cause of nasal obstruction as evidenced by:

Procedure	Medical Necessity
	 Obstructive symptoms persist despite conservative
	management for 8 weeks or greater with one of the
	following:
	Decongestants or antihistamines
	Nasal lavage
	Oral or intranasal steroids
	A course of antibiotics for rhinosinusitis
	 Allergy assessment and treatment
Rhinoplasty – Prevention	Rhinoplasty may be considered medically necessary to prevent
	development of nasal obstruction after removal of large
	cutaneous defect (e.g., cutaneous malignancy)
Rhinoplasty – Cosmetic	Rhinoplasty for the sole purpose of changing the appearance
	of the nose is considered cosmetic

Documentation Requirements

The individual's medical records submitted for review for all conditions should document that medical necessity criteria are met.

For rhinoplasty for deformity, the records should include:

 Clinical documentation of the presence of nasal deformity secondary to cleft lip, or cleft palate, or other congenital craniofacial deformity

For rhinoplasty for obstruction, the records should include:

• Clinical findings confirming collapsed internal nasal valve at rest or collapsed external nasal valve (lateral walls) when breathing in (nasal vestibular stenosis)

OR

 Nasal deformity secondary to trauma that is causing a significant functional impairment (e.g., nasal bone fracture causing nasal airway obstruction)

AND

• Individual's difficulty breathing through the nose is causing symptoms severe enough to affect individual's quality of life. For example, it is causing chronic rhinosinusitis (inflammation/swelling of the nasal passages and/or sinus cavities)

AND

• Infection, allergy, rhinitis, and polyps have been ruled out as the primary cause of nasal obstruction as evidenced by:



Documentation Requirements

- Symptoms persist despite conservative management for 8 weeks or greater with one of the following:
 - Decongestants or antihistamines
 - Nasal lavage
 - Oral steroids or intranasal steroids
 - A course of antibiotics for rhinosinusitis
 - Allergy assessment and treatment

Coding

Code	Description
СРТ	
30400	Rhinoplasty, primary; lateral and alar cartilages and/or elevation of nasal tip
30410	Rhinoplasty, primary; complete, external parts including bony pyramid, lateral and alar cartilages, and/or elevation of nasal tip
30420	Rhinoplasty, primary; including major septal repair
30430	Rhinoplasty, secondary; minor revision (small amount of nasal tip work)
30435	Rhinoplasty, secondary; intermediate revision (bony work with osteotomies)
30450	Rhinoplasty, secondary; major revision (nasal tip work and osteotomies)
30999	Unlisted procedure, nose

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Related Information

Definition of Terms

Acquired nasal abnormalities: Acquired abnormalities include enlarged adenoids, foreign bodies, disorders of the nasal septum, and abnormalities of the nasal valve, tumors, and nasal polyps.



American Society of Anesthesiologists (ASA) Score:

- **ASA 1** A normal healthy patient.
- **ASA 2** A patient with mild systemic disease.
- **ASA 3** A patient with severe systemic disease.
- **ASA 4** A patient with severe systemic disease that is a constant threat to life.
- **ASA 5** A moribund patient who is not expected to survive.

Congenital nasal abnormalities: Congenital abnormalities that cause nasal obstruction, such as congenital pyriform aperture stenosis, choanal atresia, and deviation of the septum that may present emergently after birth.

Cosmetic: In this policy, cosmetic services are those which are primarily intended to preserve or improve appearance. Cosmetic surgery is performed to reshape normal structures of the body in order to improve the individual's appearance or self-esteem.

Nasal obstruction: Breathing symptom often described as a sensation of insufficient airflow through the nose.

New York Heart Association (NYHA) Classification:

Class I No symptoms and no limitation in ordinary physical activity, e.g., shortness of breath when walking, climbing stairs etc.

Class II Mild symptoms (mild shortness of breath and/or angina) and slight limitation during ordinary activity.

Class III Marked limitation in activity due to symptoms, even during less-than-ordinary activity, e.g., walking short distances (20–100 m). Comfortable only at rest.

Class IV Severe limitations. Experiences symptoms even while at rest. Mostly bedbound individuals.

Physical functional impairment: In this policy, physical functional impairment means a limitation from normal (or baseline) level of physical functioning that may include, but is not limited to, problems with ambulation, mobilization, communication, respiration, eating, swallowing, vision, facial expression, skin integrity, distortion of nearby body part(s) or obstruction of an orifice. The physical functional impairment can be due to structure, congenital deformity, pain, or other causes. Physical functional impairment excludes social, emotional, and psychological impairments or potential impairments.

Reconstructive surgery: In this policy, reconstructive surgery refers to surgeries performed on abnormal structures of the body caused by congenital defects, developmental abnormalities, trauma, infection, tumors, or disease. It is generally performed to improve function.



Rhinoplasty: A surgical procedure that is performed to change the shape and/or size of the nose or to correct a broad range of nasal defects. Cosmetic rhinoplasty can transform normal nasal structures to a more satisfactory appearance. Reconstructive rhinoplasty transforms nasal abnormalities or damaged nasal structures to a more normal state.

Evidence Review

Description

Nasal and sinus complaints are among the most common reasons for visits to primary care clinicians, otolaryngologists, and allergists. Although some clinicians consider nasal obstruction to imply a blockage within the nasal cavity, nasal obstruction is most commonly defined as an individual symptom manifested as a sensation of insufficient airflow through the nose. Nasal obstruction may be the cardinal presenting symptom of many common disease processes, such as rhinitis, sinusitis, septal deviation, adenoid hypertrophy, and nasal trauma.⁴

Underlying causes of nasal obstruction include both mucosal disorders (medication-induced, infectious, and inflammatory conditions) and structural abnormalities (congenital deformities, acquired disease, trauma, tumors).⁴

The surgical repair of nasal trauma and congenital defects often involves complex, staged procedures. Because of the disordered growth potential of nasal birth defects and childhood trauma, secondary surgery may be required after the child reaches adulthood to compensate for growth of the surrounding normal tissues. Deformities may be associated with other skeletal alterations which contribute to facial asymmetry. Graft and/or flaps are often used to correct deficiencies.⁵

Summary of Evidence

Nasal fracture is the most common bone injury of the adult face and frequently results from motor vehicle accidents, sports-related injuries, and altercations. Although often initially considered minor, nasal fracture may eventually result in significant cosmetic or functional defects. Optimal management of nasal trauma in the acute setting is critical in minimizing secondary nasal deformities. In recent years, numerous guidelines have been described to refine and optimize acute nasal trauma management. However, restoration of pretraumatic form and



function remains a challenge. Commonly the product of a poorly addressed underlying structural injury, posttraumatic nasal deformity requiring subsequent rhinoplasty or septorhinoplasty remains in as many as 50 percent of cases.⁹

Moore and Eccles (2011) performed a systematic review to identify if there are functional benefits of septal surgery and evidence of a change in patency of the nasal airway as assessed by objective methods such as rhinomanometry, acoustic rhinometry and peak nasal inspiratory flow. They reviewed seven studies involving rhinomanometry, six studies with acoustic rhinometry and one study using nasal peak inspiratory flow. All of the studies reported an objective improvement in nasal patency after septal surgery.

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History

Date	Comments
12/08/14	New policy. Add to Surgery section. Considered medically necessary when criteria are met.
01/05/15	Update Related Policies. Add 7.01.105.
05/27/15	Annual Review. Added the words nasal vestibular stenosis to policy statement for clarity. No new references added.
02/09/16	Annual Review. Minor edit. No changes in policy statements. No references added.
08/01/16	Updated Related Policies. Remove 7.01.105 as this policy was deleted and content moved to 7.01.559. Corrected link for reference 5.
10/11/16	Policy moved into new format; no change to policy statements.
02/01/17	Annual Review, approved January 10, 2017. Changed title of policy from Rhinoplasty and Septoplasty Surgery to Rhinoplasty. Removed all language referring to Septoplasty.
11/01/17	Interim Review, approved October 10, 2017. Added trauma and other congenital craniofacial deformity to medical necessity statement. Clarified list of conservative care of obstructive symptoms. No new references added.



Date	Comments
03/01/18	Interim Review, approved February 27, 2018. Note added that this policy has been revised. Added Surgery Site of Service criteria, which becomes effective June 1, 2018.
06/01/18	Minor update; removed note and link to updated policy. Surgery Site of Service criteria becomes effective.
12/01/18	Annual Review, approved November 6, 2018. Added statement for when rhinoplasty is considered cosmetic and minor edits for clarity.
05/01/19	Annual Review, approved April 2, 2019. References updated. Added references 13-19. Policy statements unchanged.
04/01/20	Delete policy, approved March 10, 2020. This policy will be deleted effective July 2, 2020, and replaced with InterQual criteria for dates of service on or after July 2, 2020.
07/02/20	Delete policy.
11/01/20	Policy reinstated effective February 5, 2021, approved October 13, 2020. Policy statements unchanged.
10/01/21	Annual Review, approved September 14, 2021. Policy reviewed. References added. One reference removed. Added policy statement that radiofrequency to the nasal valve for the treatment of airway obstruction is considered investigational.
05/01/22	Coding update. Added CPT code 30117. Clarification only, ablation added to radiofrequency section as it was inadvertently left out previously.
05/04/22	Minor update, added related policy 7.01.168 Cryoablation, Radiofrequency Ablation, and Laser Ablation for Treatment of Chronic Rhinitis.
10/01/22	Annual Review, approved September 26, 2022. Title changed from Rhinoplasty to Rhinoplasty and Other Nasal Procedures. Policy reviewed. References added. Policy statements unchanged. Changed the wording from "patient" to "individual" throughout the policy for standardization.
01/01/23	Coding update. Added term date to CPT code 30117. Added new CPT code 30469.
03/01/23	Coding update. Removed CPT code 30117 as criteria is best supported with another code.
08/01/23	Annual Review, approved July 24, 2023. Policy reviewed. References added. Policy statement unchanged.
10/01/23	Interim Review, approved September 12, 2023. Added policy statement that nasal swell body reduction by any method is considered investigational for the treatment of nasal obstruction or other sinonasal disease. References added. CPT code 30117 added to policy for nasal swell body reduction procedure.
06/01/24	Interim Review, approved May 24, 2024. Minor editorial refinements made for clarity only, policy intent unchanged.
11/01/24	Annual Review, approved October 21, 2024. Policy reviewed. Reference added. Policy statements unchanged.



Date	Comments
05/01/25	Annual Review, approved April 7, 2025. Policy reviewed. Retitled from "Rhinoplasty and Other Nasal Procedures" to "Rhinoplasty". Removed content on radiofrequency ablation to the nasal valve for the treatment of airway obstruction and nasal swell body reduction by radiofrequency ablation or coblation as it has moved to policy 7.01.597 Radiofrequency Volumetric Tissue Reduction for Nasal Obstruction. References updated. References removed. Remaining policy statements unchanged. Removed HCPCS 30117, 30469.
08/01/25	Interim Review, approved July 8, 2025. Removed Related Policy 11.01.524 Site of Service: Select Surgical Procedures. The following policy changes are effective November 7, 2025, following 90-day provider notification. Added related policy 11.01.525 Site of Service Ambulatory Service Center (ASC) Select Surgical Procedures. Added Site of Service Ambulatory Service Center (ASC) Select Surgical Procedures criteria.

Disclaimer: This medical policy is a guide in evaluating the medical necessity of a particular service or treatment. The Company adopts policies after careful review of published peer-reviewed scientific literature, national guidelines and local standards of practice. Since medical technology is constantly changing, the Company reserves the right to review and update policies as appropriate. Member contracts differ in their benefits. Always consult the member benefit booklet or contact a member service representative to determine coverage for a specific medical service or supply. CPT codes, descriptions and materials are copyrighted by the American Medical Association (AMA). ©2025 Premera All Rights Reserved.

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