stryker

LATERA absorbable nasal implant system

New real-world evidence shows Payers save ~\$2,200 per patient'

All-cause costs and resource utilization compared to surgical repair of nasal valve collapse (NVC)

5,032

LATERA patients 26,553 Surgical repair patients

Subgroup analysis shows \$100 PPPM savings in patients who underwent LATERA concomitantly with septoplasty and IT reduction.



Total cost on index date:

LATERA: **\$9,612**

In-office mean: **\$4,762**

Compared to surgical repair: **\$11,846** Any outpatient mean: **\$11,716**

Benefits of LATERA®

8 clinical publications including RCT²⁻⁹ Results demonstrate significant improvement in nasal obstruction symptoms

😔 24-month durability²⁻⁴

Non-inferior to functional rhinoplasty techniques^o

LATERA patients experienced an average NOSE score improvement of **40.5** compared to 40.1 for rhinoplasty group

Positive clinical effect on sleep quality⁴
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Patients exhibiting daytime sleepiness prior to LATERA demonstrated significant improvement in **Epworth Sleepiness Score**

AAO position statement¹⁰

The nasal valve may be stabilized using office-based treatments, such as implants.

Failure to perform nasal valve repair, when indicated, is a common cause of incomplete symptom resolution for patients with nasal obstruction and nasal valve dysfunction.

Requiring septoplasty and/or turbinate surgery prior to nasal valve surgery is not recommended, as this may lead to unnecessary increases in surgical encounters.

ARS position statement[®]

The American Rhinologic Society (ARS) supports the use of a bioabsorbable nasal implant to treat nasal obstruction. This procedure should not be considered experimental but should be considered as an effective option in treating nasal valve collapse and improving patient quality of life. LATERA

Treatment of NVC with the LATERA absorbable nasal

implant is a cost-saving, minimallyinvasive procedure that supports the cartilage of both the internal and external valve to help increase airflow and reduce symptoms of nasal airway obstruction (NAO).

New diagnosis codes effective October 1, 2024¹²

Code	Description
J34.8200	Internal nasal valve collapse, unspecified
J34.8201	Internal nasal valve colapse, static
J34.8202	Internal nasal valve collapse, dynamic
J34.8210	External nasal valve collapse, unspecified
J34.8211	External nasal valve collapse, static
J34.8212	External nasal valve collapse, dynamic
J34.829	Nasal valve collapse, unspecified

Category I CPT[®] code effective Jan 1, 2021

- 30468: Repair of nasal valve collapse with subcutaneous/ submucosal lateral wall implant(s)
- Reports bilateral NVC treatment

References:

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- Vo, R., Barhoush, Y., Batchu, L., Adams, S., & Setzen, G. (2024). All-cause claims analysis of the LATERA absorbable nasal implant vs surgical repair in patients with nasal valve collapse. Journal of Medical Economics, 27(1), 1099–1107. https:// doi.org/10.1080/13696998.2024.2362046
- San Nicoló M, Stelter K, Sadick H, Bas M, Berghaus A. A 2-Year Follow-up Study of an Absorbable Implant to Treat Nasal Valve Collapse. Facial Plast Surg. 2018 Oct;34(5):545-550
- Sidle DM, Stolovitzky P, O'Malley EM, Ow RA, Nachlas NE, Silvers S. Bioabsorbable Implant for Treatment of Nasal Valve Collapse with or without Concomitant Procedures. Facial Plast Surg. 2021 Oct;37(5):673-680.
- 4. Bikhazi N, Ow RA, O'Malley EM, Perkins N, Sidle DM, Stolovitzky P. Long-Term Follow-up from the Treatment and Crossover Arms of a Randomized Controlled Trial of an Absorbable Nasal Implant for Dynamic Nasal Valve Collapse. Facial Plast Surg. 2021;10.1055/s-0041-1740948.
- 5. San Nicoló M, Stelter K, Sadick H, Bas M, Berghaus A. Absorbable Implant to Treat Nasal Valve Collapse. Facial Plast Surg. 2017 Apr;33(2):233-240.
- Sidle DM, Stolovitzky P, Ow RA, Silvers S, Matheny K, Bikhazi N, Wani M, Scurry WC, Most SP. Twelve-month outcomes of a bioabsorbable implant for in-office treatment of dynamic nasal valve collapse. Laryngoscope. 2020 May;130(5):1132-1137.

- Stolovitzky P, Sidle DM, Ow RA, Nachlas NE, Most SP. A prospective study for treatment of nasal valve collapse due to lateral wall insufficiency: Outcomes using a bioabsorbable implant. Laryngoscope. 2018 Nov;128(11):2483-2489.
- Stolovitzky P, Senior B, Ow RA, Mehendale N, Bikhazi N, Sidle DM. Assessment of bioabsorbable implant treatment for nasal valve collapse compared to a sham group: a randomized control trial. Int Forum Allergy Rhinol. 2019 Aug;9(8):850-856.
- 9. Olson MD, Barrera JE. A comparison of an absorbable nasal implant versus functional rhinoplasty for nasal obstruction. Am J Otolaryngol. 2021;42(6):103118.
- American Academy of Otolaryngology—Head and Neck Surgery. Position Statement: Nasal Valve Repair 2023. Available from: https://www.entnet.org/resource/positionstatement-nasal-valve-repair/
- 11. American Rhinologic Society. ARS Position Statement: Bioabsorbable Nasal Implants 2022. Available from: https://www.american-rhinologic.org/index.php?option=com_ content&view=article&id=477:bioabsorbable-nasal-implants&catid=26:positionstatements&Itemid=197
- 12. CMS' Proposed FY 2025 Inpatient Prospective Payment System: FY 2025 IPPS Proposed Rule Home Page | CMS

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Call: 844 842 4232

Email: ENT-reimbursement@stryker.com

Stryker 1941 Stryker Way Portage, MI 49002