



Designed to prevent middle turbinate lateralization

Anchors the middle turbinate to the septum during the healing process

 **smith&nephew**
MEDIENT[®]
Middle Turbinate Implant

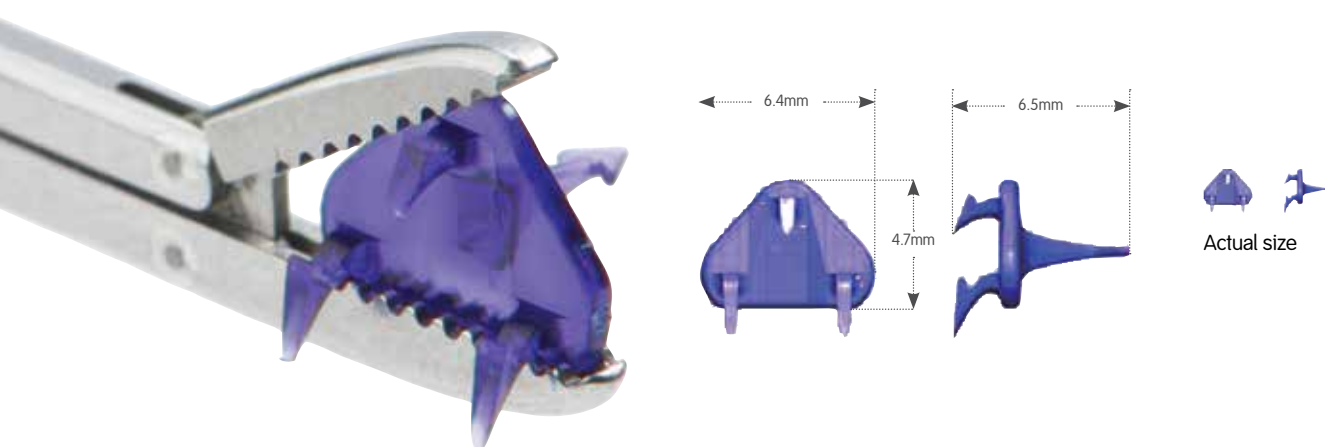
MEDIENT[◊] Middle Turbinate Implant

Designed to prevent middle turbinate lateralization

The MEDIENT Middle Turbinate Implant offers a new way to address middle turbinate lateralization. The middle turbinate implant is a resorbable implant that anchors the middle turbinate to the septum during the healing process.

Features

- Dedicated grasper designed to fit the implant tray alignment guides to facilitate insertion
- Can be removed prior to full degradation if necessary¹
- Made of 82/18 PLGA resorbable polymer
- Secures the middle turbinate for over 8 weeks
- Designed to work in conjunction with packing material when necessary¹



Pre- and Post-Surgery

The following endoscopic images show the middle turbinate implant in use.



Pre-surgery



Post-surgery



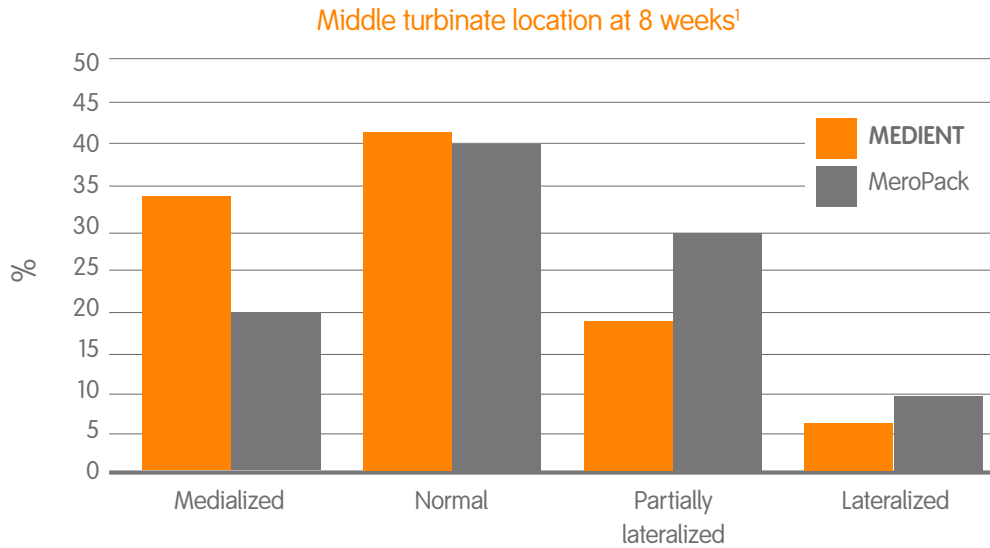
Week 2



Week 4

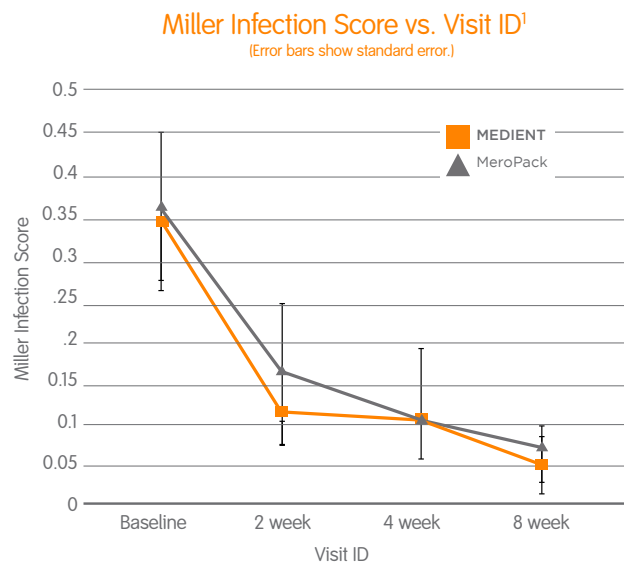
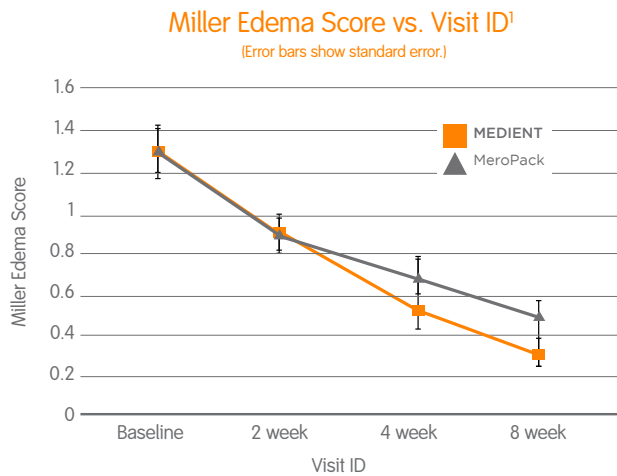
Clinical study results

A prospective, randomized, multi-center study to compare the safety and effectiveness of the MEDIENT[®] device to MeroPack after FESS was performed. At 8 weeks, 75% of middle turbinates on MEDIENT side were in normal position or medialized and 60% on the MeroPack side were in normal position or medialized.



Edema and infection at eight weeks

Edema and infection at 2, 4, and 8 weeks were graded by the study investigator at the time of office visit. Mean scores at 8 weeks were low, indicating normal postoperative recovery.





Ordering information

MEDIENT® Middle Turbinate Implant

Reference #	Description
502-10000	MEDIENT GRASPER
602-00210S	MEDIENT MIDDLE TURBINATE, 1-PACK
602-00210	MEDIENT MIDDLE TURBINATE, 4-PACK

References

- 1 ENTRIGUE® Surgical Clinical Study Report: MISTY: A Prospective, Randomized, Multi-Center Evaluation of MEDIENT Middle Turbinate Implant versus MeroPack®, a Bioresorbable Nasal Dressing / Sinus Stent after Endoscopic Sinus Surgery; Study Number CSA 2011-01, February 11, 2013

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