

Clinical Data Summary

Biodesign® Sinonasal Repair Graft

RHINOLOGY

	Repair of Nasal Septal Perforation with Porcine Small Intestinal Submucosa Xenograft	Nasal Septal Perforation Repair With Porcine Small Intestinal Submucosa
Sample Size	47	10
Closure Rate (Sis)	87.2%	100%
Follow-up (Years)	6 months – 4.9 years with a mean of 18.3 months	N/A
Other Key Findings	Easy graft modification and manipulation Shorter operative time Absence of donor site morbidity	Easy to work with Avoids increased operative time and morbidity associated with harvesting autografts
Reference	Greywoode J, Hamilton J, Malhotra PS, et al. Repair of Nasal Septal Perforation with Porcine Small Intestinal Submucosal Xenograft. J Otol Rhinol. 2012;1(2).	Ambro BT, Zimmerman J, Rosenthal M, et al. Nasal septal perforation repair with porcine small intestinal submucosa. Arch Facial Plast Surg. 2003;5(6):528-529.

Biodesign products are derived from small intestinal submucosa (SIS) technology.