

Flap de Hadad-Bassagasteguy en la mayoría de la literatura, pero escrito de forma correcta Hadad-Bassagaisteguy flap

Es un colgajo pediculado neurovascular del mucoperiostio del tabique nasal y mucopericondrio de la arteria nasoseptal, una rama de la arteria septal posterior.

Es una técnica reconstructiva versátil y fiable para los defectos de la fosa anterior, media, clival y paraselar. Su uso ha dado lugar a una fuerte disminución en la incidencia de fugas de líquido cefalorraquídeo postoperatorias tras la cirugía endonasal de la base del cráneo y se recomienda para la reconstrucción de grandes defectos duros y cuando además se prevé la radioterapia postoperatoria (Hadad y col., 2006).

Vídeo de un cierre de fístula de LCR por endoscopia con colgajo pediculado endonasal.

<html><iframe width="420" height="315" src="http://www.youtube.com/embed/MVny9-TZ8xo" frameborder="0" allowfullscreen></iframe></html>

Bibliografía

Hadad, Gustavo, Luis Bassagasteguy, Ricardo L Carrau, Juan C Mataza, Amin Kassam, Carl H Snyderman, and Arlan Mintz. 2006. "A Novel Reconstructive Technique After Endoscopic Expanded Endonasal Approaches: Vascular Pedicle Nasoseptal Flap." *The Laryngoscope* 116 (10) (October): 1882-1886. doi:10.1097/01.mlg.0000234933.37779.e4.

Hadad, Gustavo, Carlos M Rivera-Serrano, Luis H Bassagaisteguy, Ricardo L Carrau, Juan Fernandez-Miranda, Daniel M Prevedello, and Amin B Kassam. 2011. "Anterior Pedicle Lateral Nasal Wall Flap: a Novel Technique for the Reconstruction of Anterior Skull Base Defects." *The Laryngoscope* 121 (8) (August): 1606-1610. doi:10.1002/lary.21889.

Bibliografía recomendada

1: Fortes FS, Carrau RL, Snyderman CH, Kassam A, Prevedello D, Vescan A, Mintz A, Gardner P. Transpterygoid transposition of a temporoparietal fascia flap: a new method for skull base reconstruction after endoscopic expanded endonasal approaches. *Laryngoscope*. 2007 Jun;117(6):970-6. PubMed PMID: 17417106.

2: Fortes FS, Carrau RL, Snyderman CH, Prevedello D, Vescan A, Mintz A, Gardner P, Kassam AB. The posterior pedicle inferior turbinate flap: a new vascularized flap for skull base reconstruction. *Laryngoscope*. 2007 Aug;117(8):1329-32. PubMed PMID: 17597634.

4: Kang MD, Escott E, Thomas AJ, Carrau RL, Snyderman CH, Kassam AB, Rothfus W. The MR imaging appearance of the vascular pedicle nasoseptal flap. *AJNR Am J Neuroradiol*. 2009 Apr;30(4):781-6. Epub 2009 Feb 12. Erratum in: *AJNR Am J Neuroradiol*. 2009 Aug;30(7):E113. PubMed PMID: 19213828.

5: Kassam AB, Thomas A, Carrau RL, Snyderman CH, Vescan A, Prevedello D, Mintz A, Gardner P. Endoscopic reconstruction of the cranial base using a pedicled nasoseptal flap. *Neurosurgery*. 2008 Jul;63(1 Suppl 1):ONS44-52; discussion ONS52-3. PubMed PMID: 18728603.

6: Lee JY, Barroeta JE, Newman JG, Chiu AG, Venneti S, Grady MS. Endoscopic Endonasal Resection of Anterior Skull Base Meningiomas and Mucosa: Implications for Resection, Reconstruction, and Recurrence. *J Neurol Surg A Cent Eur Neurosurg*. 2012 Oct 26. [Epub ahead of print] PubMed PMID: 23104591.

7: Pinheiro-Neto CD, Carrau RL, Prevedello DM, Fernandez-Miranda JC, Snyderman CS, Gardner PA, Kassam AB. Use of acoustic Doppler sonography to ascertain the feasibility of the pedicled nasoseptal flap after prior bilateral sphenoidotomy. *Laryngoscope*. 2010 Sep;120(9):1798-801. PubMed PMID: 20715092.

8: Presutti L, Trani M, Alicandri-Ciufelli M, Marchioni D. Exclusive endoscopic removal of a planum sphenoidale meningioma: a case report. *Minim Invasive Neurosurg*. 2008 Feb;51(1):51-3. PubMed PMID: 18306133.

9: Rivera-Serrano CM, Oliver CL, Sok J, Prevedello DM, Gardner P, Snyderman CH, Kassam AB, Carrau RL. Pedicled facial buccinator (FAB) flap: a new flap for reconstruction of skull base defects. *Laryngoscope*. 2010 Oct;120(10):1922-30. PubMed PMID: 20824643.

10: Rotenberg BW, Saunders S, Duggal N. Olfactory outcomes after endoscopic transsphenoidal pituitary surgery. *Laryngoscope*. 2011 Aug;121(8):1611-3. doi: 10.1002/lary.21890. Epub 2011 Jun 6. PubMed PMID: 21647916.

11: Tam S, Duggal N, Rotenberg BW. Olfactory outcomes following endoscopic pituitary surgery with or without septal flap reconstruction: a randomized controlled trial. *Int Forum Allergy Rhinol*. 2012 Aug 2. doi: 10.1002/alr.21069. [Epub ahead of print] PubMed PMID: 22865728.

From:

<https://neurocirugiacontemporanea.es/wiki/> - **Neurocirugía Contemporánea** ISSN 1988-2661

Permanent link:

https://neurocirugiacontemporanea.es/wiki/doku.php?id=flap_de_hadad-bassagasteguy

Last update: **2025/05/04 00:01**

