Accepted Manuscript

Endoscopic Sleeve Gastroplasty Alters Gastric Physiology and Induces Loss of Body Weight in Obese Individuals

Barham K. Abu Dayyeh, M.D. MPH, Andres J. Acosta Cardenas, M.D., Ph.D., Michael Camilleri, M.D., Manpreet S. Mundi, M.D., Elizabeth Rajan, M.D., Mark D. Topazian, M.D., Christopher J. Gostout, M.D.

Clinical Gastroenterology and Hepatology

The Downsides of Treating GERD

PII: S1542-3565(15)01714-0 DOI: 10.1016/j.cqh.2015.12.030

Reference: YJCGH 54589

To appear in: Clinical Gastroenterology and Hepatology

Accepted Date: 11 December 2015

Please cite this article as: Abu Dayyeh BK, Acosta Cardenas AJ, Camilleri M, Mundi MS, Rajan E, Topazian MD, Gostout CJ, Endoscopic Sleeve Gastroplasty Alters Gastric Physiology and Induces Loss of Body Weight in Obese Individuals, *Clinical Gastroenterology and Hepatology* (2016), doi: 10.1016/j.cgh.2015.12.030.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Endoscopic Sleeve Gastroplasty Alters Gastric Physiology and Induces Loss of Body Weight in Obese Individuals

Short title: Endoscopic sleeve gastroplasty for obesity

Barham K. Abu Dayyeh M.D. MPH¹², Andres J. Acosta Cardenas, M.D., Ph.D.², Michael Camilleri, M.D.², Manpreet S. Mundi, M.D.³, Elizabeth Rajan, M.D.¹, Mark D. Topazian, M.D.¹, Christopher J. Gostout, M.D.¹

- Developmental Endoscopy Unit of the Division of Gastroenterology and Hepatology,
 Department of Medicine, Mayo Clinic, Rochester, MN
- 2- Clinical Enteric Neuroscience Translational and Epidemiological Research, Division of Gastroenterology and Hepatology, Department of Medicine, Mayo Clinic, Rochester, MN
- 3- Division of Endocrinology, Department of Medicine, Mayo Clinic, Rochester, MN

Grant support: This study was partially funded by a grant from Apollo Endosurgery, career development and innovation awards by the Mayo Department of Medicine to Dr. Abu Dayyeh.

Conflict of Interest: Dr. Abu Dayyeh is a consultant and received research support from Apollo Endosurgery. Dr. Gostout is the chief medical officer and hold equity in Apollo Endosurgery. The other authors disclosed no financial relationships relevant to this publication.

Authors' contribution: Barham Abu Dayyeh: conception and design of the study; generation, collection, assembly, analysis and/or interpretation of data; drafting or revision of the manuscript; approval of the final version of the manuscript.

Andres Acosta Cardenas, Manpreet Mundi, Elizabeth Rajan, Mark Topazian: generation, collection, assembly, analysis and/or interpretation of data; revision of the manuscript; approval of the final version of the manuscript.

Michael Camilleri: conception and design of the study; generation and interpretation of data; technical and material support; revision of the manuscript

Christopher Gostout: conception and design of the study; generation and interpretation of data; revision of the manuscript; approval of the final version of the manuscript.

Correspondence:

Barham K. Abu Dayyeh M.D. MPH

200 First Street SW

Rochester, Minnesota 55905

Email: abudayyeh.barham@mayo.edu

Phone: 507-266-6931 Fax: 507-538-5820

Download English Version:

https://daneshyari.com/en/article/5657652

Download Persian Version:

https://daneshyari.com/article/5657652

<u>Daneshyari.com</u>