



XXXII CONGRESSO
NAZIONALE SICOB

23 - 25 MAGGIO 2024
GIARDINI
NAXOS

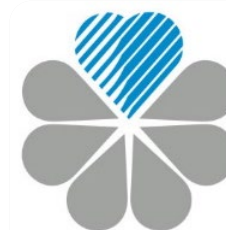


Perché e quando la Sleeve robotica

LIBERO LUCA GIAMBAVICCHIO
OSPEDALE SANTA MARIA, BARI

SLEEVE GASTRECTOMY:

nostra esperienza 2022 – aprile 2024

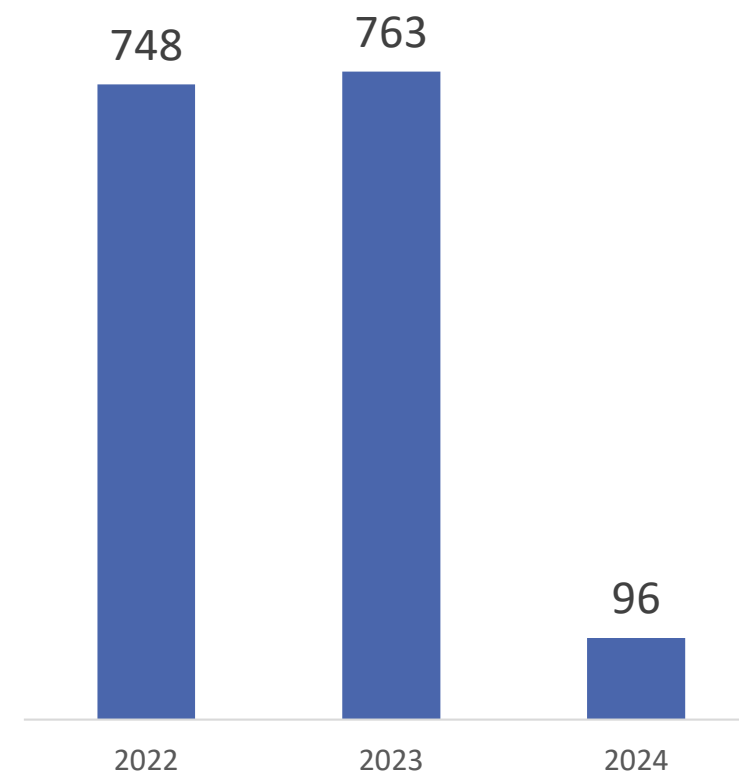
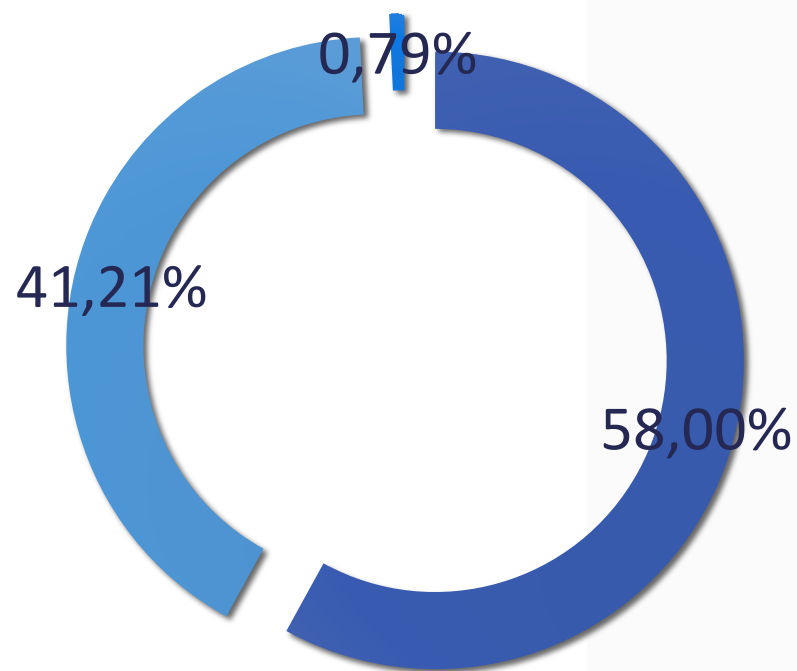


GVM
CARE & RESEARCH

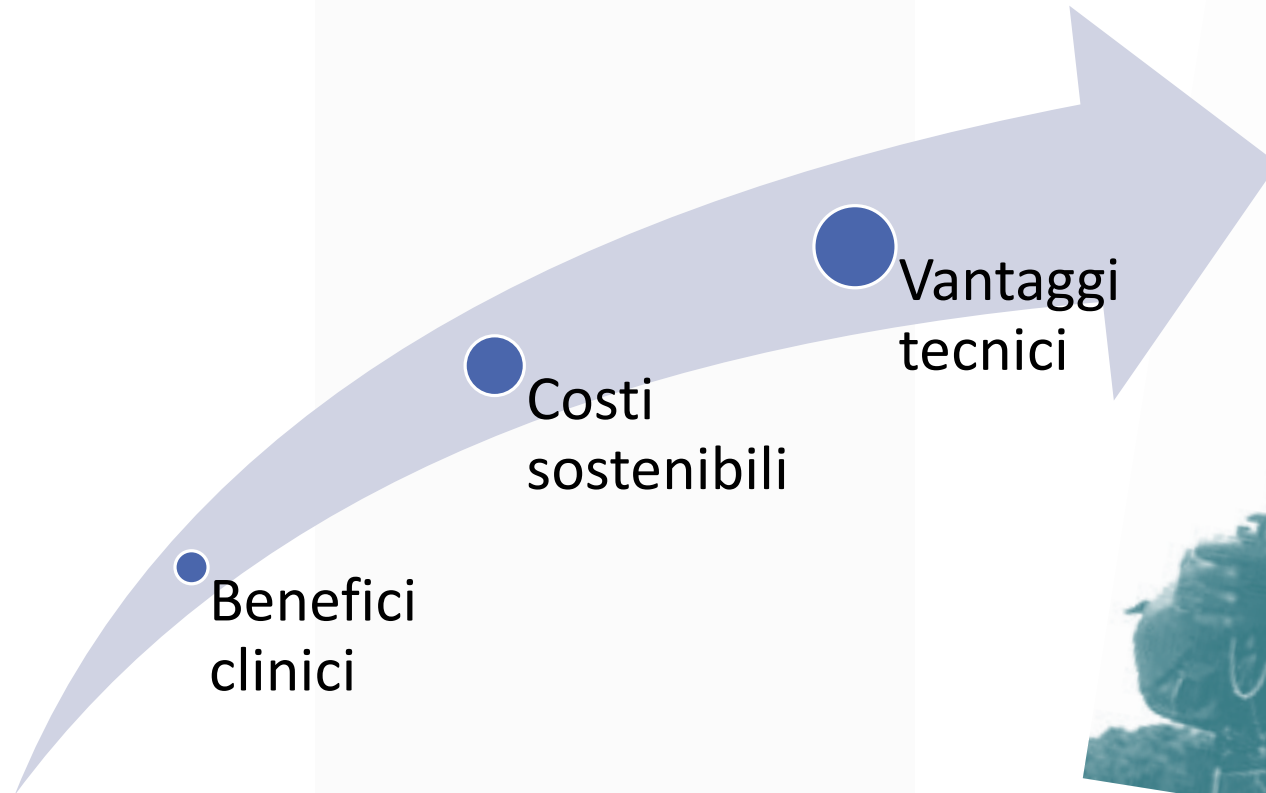


CARE & RESEARCH

■ SLEEVE GASTRECTOMY ■ GASTRIC BYPASS ■ OAGB



Cosa rende una procedura eseguibile?



Aspetti clinici

OBES SURG
DOI 10.1007/s11695-013-1004-1



ORIGINAL CONTRIBUTIONS

Robotic Sleeve Gastrectomy: Experience of 134 Cases and Comparison with a Systematic Review of the Laparoscopic Approach

Rey Jesús Romero · Radomir Kosanovic · Jorge Rafael Rabaza · Rupa Seetharamaiah · Charan Donkor · Michelle Gallas · Anthony Michael Gonzalez

OBES SURG
DOI 10.1007/s11695-014-1499-0

ORIGINAL CONTRIBUTIONS

Laparoscopic and Robotic Sleeve Gastrectomy: Short- and Long-Term Results

Enrique Elli · Raquel Gonzalez-Heredia · Shravan Sarvepalli · Mario Masrur

Surgical Endoscopy
<https://doi.org/10.1007/s00464-018-6422-7>



2018 SAGES ORAL



Robot-assisted versus laparoscopic Roux-en-Y gastric bypass and sleeve gastrectomy: a propensity score-matched comparative analysis using the 2015–2016 MBSAQIP database

Raul Sebastian¹ · Melanie H. Howell² · Kai-Hua Chang² · Gina Adrales² · Thomas Magnuson² · Michael Schweitzer² · Hien Nguyen²

REVIEW ARTICLE

WILEY

The International Journal of Medical Robotics and Computer Assisted Surgery



Robotic bariatric surgery: A general review of the current status

Minoa K. Jung | Monika E. Hagen | Nicolas C. Buchs | Leo H. Buehler | Philippe Morel

Aspetti clinici

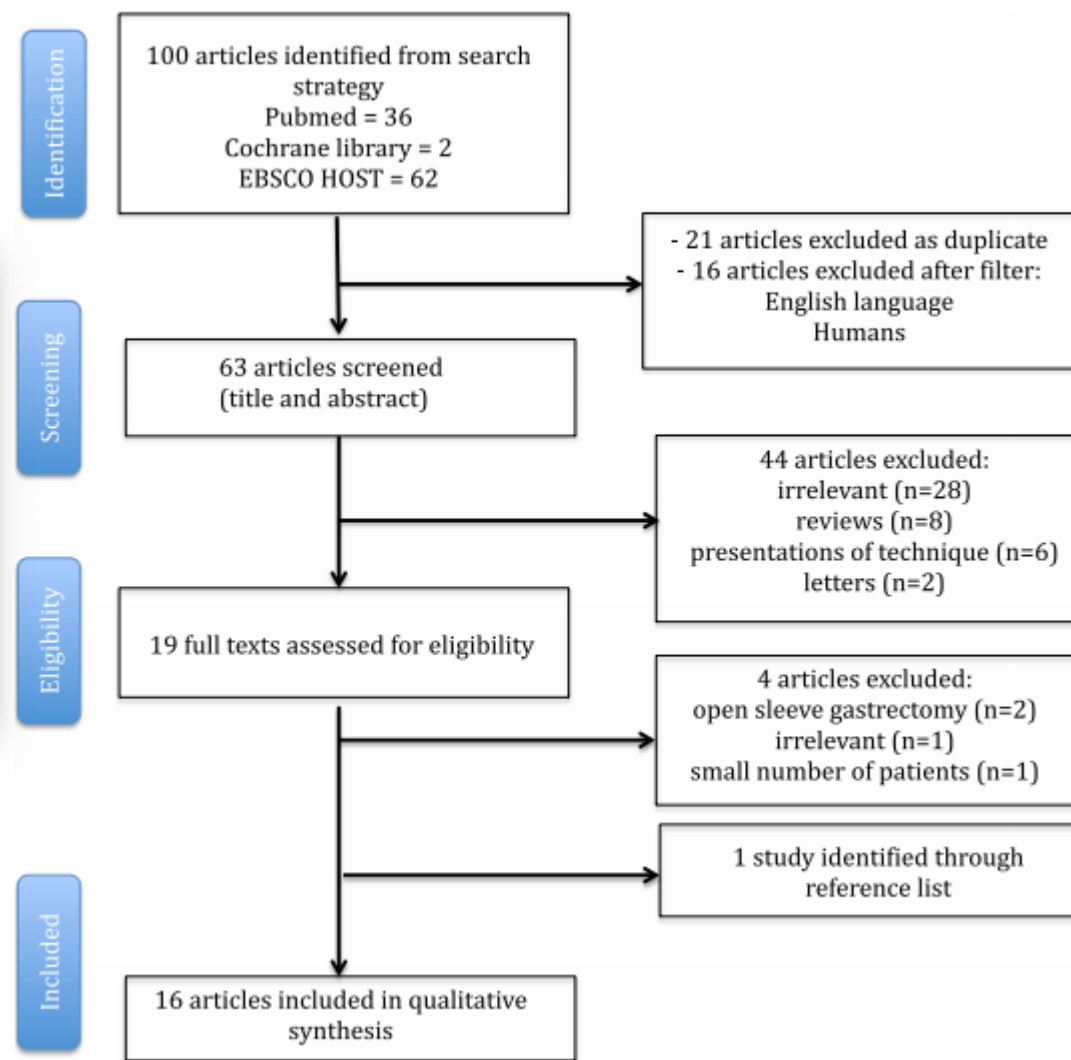
OBES SURG
DOI 10.1007/s11695-016-2444-1



REVIEW ARTICLE

Robotic versus Laparoscopic Sleeve Gastrectomy for Morbid Obesity: a Systematic Review and Meta-analysis

Dimitrios E. Magouliotis¹ · Vasiliki S. Tasiopoulou¹ · Eleni Sioka² ·
Dimitrios Zacharoulis²



Aspetti clinici

- Tempo operatorio
- Ospedalizzazione
- Tasso di complicanze
- Risultati in termini di perdita di peso

Analisi costi / efficacia

Robotic Sleeve Gastrectomy: Experience of 134 Cases and Comparison with a Systematic Review of the Laparoscopic Approach

Rey Jesús Romero · Radomir Kosanovic · Jorge Rafael Rabaza · Rupa Seetharamaiah · Charan Donkor · Michelle Gallas · Anthony Michael Gonzalez

> [J Robot Surg.](#) 2024 Feb 3;18(1):63. doi: 10.1007/s11701-023-01809-2.

The downtrending cost of robotic bariatric surgery: a cost analysis of 47,788 bariatric patients

¹ ², [Johnathan Torikashvili](#) ¹, [Haroon Janjua](#) ¹, [Emily A Grimsley](#) ¹, [Paul C Kuo](#) ¹, ³

Robotic Sleeve Gastrectomy: Experience of 134 Cases and Comparison with a Systematic Review of the Laparoscopic Approach

Rey Jesús Romero · Radomir Kosanovic · Jorge Rafael Rabaza · Rupa Seetharamaiah · Charan Donkor · Michelle Gallas · Anthony Michael Gonzalez

Initial Experience with Robotic Sleeve Gastrectomy for Morbid Obesity
Clinical Report | Published: 05 August 2010
Volume 21, pages 1172–1179, (2011) [Cite this article](#)

Theodoros Diamantis, Andreas Alexandrou, Nikolaos Nikiteas, Athanasios Giannopoulos &

Robotic Sleeve Gastrectomy: Experience of 134 Cases and Comparison with a Systematic Review of the Laparoscopic Approach
Original Contributions | Published: 01 August 2013
Volume 23, pages 1743–1752, (2013) [Cite this article](#)

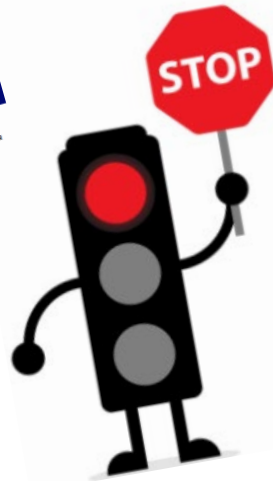
Rey Jesús Romero, Radomir Kosanovic, Jorge Rafael Rabaza, Rupa Seetharamaiah, Charan Donkor,

Robotic Sleeve Gastrectomy Versus Laparoscopic Sleeve Gastrectomy: a Comparative Study with 200 Patients
Review Article | Published: 30 July 2013
Volume 23, pages 1501–1507, (2013) [Cite this article](#)

Ramon Vilallonga, José Manuel Fort, Enric Caubet, Oscar Gonzalez & Manel Armengol

Robotic Sleeve Gastrectomy: Experience of 134 Cases and Comparison with a Systematic Review of the Laparoscopic Approach
Original Contributions | Published: 01 August 2013
Volume 23, pages 1743–1752, (2013) [Cite this article](#)

Rey Jesús Romero, Radomir Kosanovic, Jorge Rafael Rabaza, Rupa Seetharamaiah, Charan Donkor,



Comparative Study > [Surg Obes Relat Dis.](#) 2019 May;15(5):675-679.

doi: 10.1016/j.soard.2019.02.012. Epub 2019 Mar 20.

Cost analysis of robotic sleeve gastrectomy (R-SG) compared with laparoscopic sleeve gastrectomy (L-SG) in a single academic center: debunking a myth!

[Maher El Chaar](#) ¹, [Jacob Gacke](#) ², [Samuel Ring](#) ⁴



Formazione

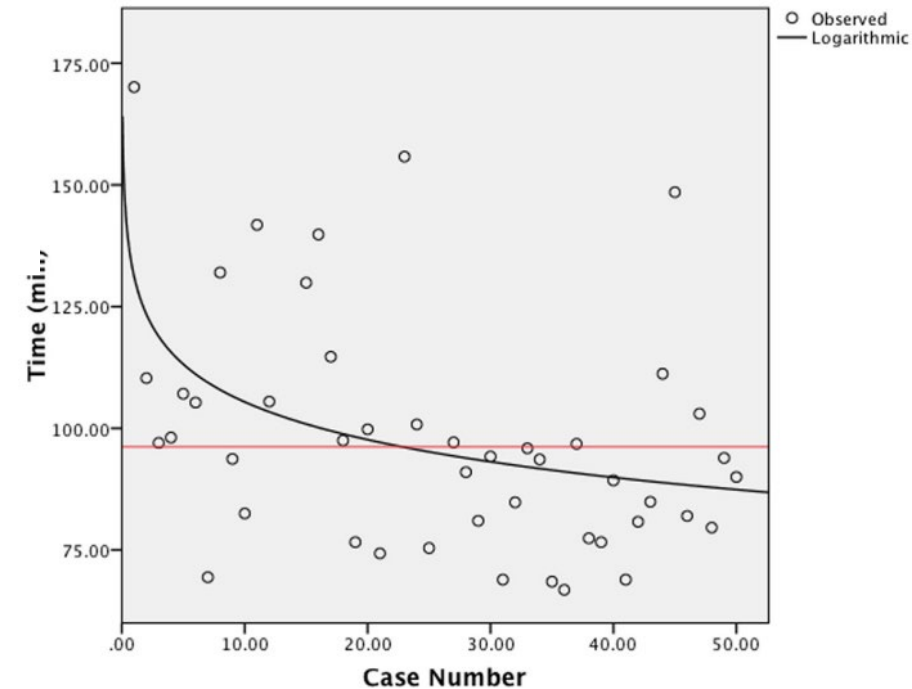
Original article

Resident education in robotic-assisted vertical sleeve gastrectomy: outcomes and cost-analysis of 411 consecutive cases

Brett L. Ecker, M.D.^{a,*}, Richard Maduka, B.S.^b, Andre Ramdon, M.D.^a, Daniel T. Dempsey, M.D.^a, Kristoffel R. Dumon, M.D.^a, Noel N. Williams, M.D.^a

^aDepartment of Surgery, University of Pennsylvania, Philadelphia, Pennsylvania, USA

^bPerelman School of Medicine at University of Pennsylvania, Philadelphia, Pennsylvania, USA



Aspetti tecnici

Clinical Trial > [Surg Endosc.](#) 2014 Dec;28(12):3379-84. doi: 10.1007/s00464-014-3604-9.

Epub 2014 Jun 14.

Ergonomic analysis of robot-assisted and traditional laparoscopic procedures

Ahmed M Zihni¹, Ikechukwu Ohu, Jaime A Cavallo, Sohyung Cho, Michael M Awad

Affiliations + expand

PMID: 24928233 DOI: [10.1007/s00464-014-3604-9](#)

conclusioni

- Letteratura scientifica poco presente
- **Vantaggi clinici sovrapponibili**
- **Tasso di complicanze**
- **Tempi operatori**
- **Tempi di ospedalizzazione**
- **Costi**
- **Miglior ergonomia per il chirurgo**
- **Curva di apprendimento breve**

conclusioni



Un investimento in conoscenza paga il miglior interesse

Benjamin Franklin



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G I A R D I N I
N A X O S



Grazie