



## QC Core Insights • December 12, 2022

### MIS VHR – Part 1: Laparoscopic Approaches and Data

Faculty Moderator: Rana Higgins, MD  
Medical College of Wisconsin

Presentation: Megan Melland-Smith, MD  
University of Toronto

Article Review: Aldo Fafaj, MD  
Cleveland Clinic Foundation

[Register Here](#)

[Join the Mailing List](#)

#### We will review and discuss the following articles: ✎

- Bansal VK, Misra MC, Babu D, et al. Comparison of long-term outcome and quality of life after laparoscopic repair of incisional and ventral hernias with suture fixation with and without tacks: a prospective, randomized, controlled study. *Surg Endosc.* 2012 Dec;26(12):3476-85.
- Bernardi K, Olavarria OA, Holihan JL, et al. Primary Fascial Closure During Laparoscopic Ventral Hernia Repair Improves Patient Quality of Life: A Multicenter, Blinded Randomized Controlled Trial. *Ann Surg.* 2020 Mar;271(3):434-439.

#### Selected readings: ✎

- Carter SA, Hicks SC, Brahmabhatt R, Liang MK. Recurrence and pseudorecurrence after laparoscopic ventral hernia repair: predictors and patient-focused outcomes. *Am Surg.* 2014 Feb;80(2):138-48.
- Muysoms F, Vander Mijnsbrugge G, Pletinckx P, et al. Randomized clinical trial of mesh fixation with "double crown" versus "sutures and tackers" in laparoscopic ventral hernia repair. *Hernia.* 2013 Oct;17(5):603-12.
- Vorst AL, Kaoutzanis C, Carbonell AM, Franz MG. Evolution and advances in laparoscopic ventral and incisional hernia repair. *World J Gastrointest Surg.* 2015 Nov 27;7(11):293-305.
- Bansal VK, Asuri K, Panaiyadiyan S, et al. Comparison of Absorbable Versus Nonabsorbable Tackers in Terms of Long-term Outcomes, Chronic Pain, and Quality of Life After Laparoscopic Incisional Hernia Repair: A Randomized Study. *Surg Laparosc Endosc Percutan Tech.* 2016 Dec;26(6):476-483.
- Papageorge CM, Funk LM, Poulouse BK, et al. Primary fascial closure during laparoscopic ventral hernia repair does not reduce 30-day wound complications. *Surg Endosc.* 2017 Nov;31(11):4551-4557.

QC Core Insights will be held on Zoom and recorded for on-demand viewing by those unable to attend. View the upcoming schedule and recordings of past sessions on our website at [www.achqc.org/meetings/qc-core-insights](http://www.achqc.org/meetings/qc-core-insights).