



MANTIS™ Clip Clinical Data Summary

For endoscopic closure in the gastrointestinal tract

(Guardiola et al., 2024)¹

Boston Scientific
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Study Overview

Prospective, multicenter case series



3
US & Canada centers

50
patients

56
procedures

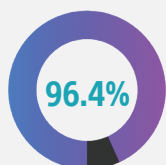
Clinical applications included:

- Post-EMR defect closure (majority)
- Post-polypectomy defects
- Hemostasis, fistula closure, POEM closure, feeding tube anchoring

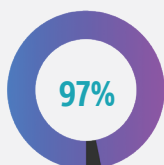


Clinical Performance

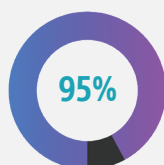
High defect closure rates across indications



Overall closure success



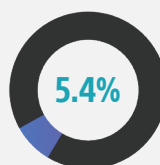
Colon EMR defects



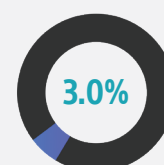
Other defects

- Median maximum defect size: 18 mm
- Median minimum defect size: 10 mm

Low observed delayed bleeding



Overall delayed bleeding



Post-EMR colon defects

(Observed bleeding events occurred in incompletely closed defects)

Favorable Safety Profile

0 device-related serious adverse events (SAEs)

6.0% procedure-related SAEs
(not attributed to clip)

Consistent Technical Performance

Successful clip deployment *(in all but one case)*

No reported issues with:

- Failure to deploy / release from catheter
- Failure to open / close
- Inability to rotate
- Tissue engagement

Conclusion

In this prospective, multicenter case series, the MANTIS Clip demonstrated:

- High rates of defect closure across indications
- No device-related SAEs

[Read the full study](#)

Results from case studies are not necessarily predictive of results in other cases. Results in other cases may vary.

¹ Guardiola, J, Rex, D, Thompson, C, Mosko, J, Ryou, M, Peetermans, J, Rousseau, M, von Renteln, D. A new through-the-scope clip with anchor prongs is safe and successful for a variety of endoscopic uses. Endosc Int Open. 2024; 12: E812-E817. DOI 10.1055/a-2330-9803.

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