

TREATMENT STRATEGY FOR THE COLORECTAL LESIONS INVOLVING THE DIVERTICULUM – SINGLE-CENTER RETROSPECTIVE OBSERVATIONAL STUDY

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Poster

Colorectal

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A retrospective series of 33 diverticular polyps treated endoscopically between 2014 and 2022 found that a tailored treatment strategy using cold polypectomy, gel-immersion EMR, or ESD with traction techniques achieved complete resection with negative margins and no complications.

KEY POINTS

- 33 patients (median age 74 years) with colorectal polyps involving diverticula were treated using a strategy based on polyp location, size, and malignancy potential
- Treatment modalities included cold polypectomy for 3 small benign lesions (median 3 mm), gel-immersion EMR for 8 lesions up to 10 mm, and ESD for 22 larger lesions (median 25 mm)
- For the 22 ESD cases, 17 lesions were near the diverticular opening and 5 extended into the diverticulum, with techniques including ring thread traction and minor muscular layer incision when needed
- All 33 cases achieved en-bloc resection with negative margins and no complications were observed
- This series is relevant to endoscopists managing colorectal polyps in proximity to or involving diverticula

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