

OUTCOMES OF ESD FOR IBD-ASSOCIATED COLORECTAL NEOPLASIA: SYSTEMATIC REVIEW AND META-ANALYSIS COMPARING ASIAN AND WESTERN DATA

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Poster

Colorectal

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Systematic review of 20 studies (565 IBD patients, 732 lesions) finds endoscopic submucosal dissection achieves high resection rates with acceptable adverse event frequencies for colorectal neoplastic lesions in inflammatory bowel disease, with no differences between Asian and Western settings.

KEY POINTS

- En-bloc resection was achieved in 95.7% of cases, R0 resection in 84.6%, and curative resection in 83.9%.
- Adverse events included bleeding in 7.0% of cases and perforation in 7.9% of cases.
- Local recurrence occurred in 5.3% of cases and additional surgery was required in 13.3% of cases.
- No differences in outcomes were observed between Asian and Western studies.
- Certainty of evidence was graded as low or very low across outcomes, indicating need for higher-quality studies.

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