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Summary

ADENOMA MISS RATE IN BACK-TO-BACK ENDOCUFF-ASSISTED COLONOSCOPY. A SINGLE-CENTER PROSPECTIVE STUDY

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Colorectal

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A prospective back-to-back colonoscopy study of 124 patients found that endocuff-assisted colonoscopy achieved an adenoma miss rate of 12.01% overall and 11.32% for adenomas 10mm or larger.

KEY POINTS

- Two consecutive same-day endocuff-assisted colonoscopies were performed in 124 patients (58.9% male, median age 62 years) with mixed indications: colorectal cancer screening (62.1%), post-polypectomy surveillance (19.4%), and diagnostic assessment (18.5%).
- All examinations achieved complete cecal intubation; 368 polyps were detected and removed across both examinations (321 in the first, 48 in the second).
- Only 4 patients with no adenoma in the first examination had one adenoma detected in the second examination.
- The study authors conclude that endocuff-assisted colonoscopy demonstrates a low adenoma miss rate and strengthens evidence for its use in reducing missed adenomas.

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