Colonoscopy surveillance after colorectal carcinoma: Determining the optimal interval for follow-up
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Introduction: Patients who underwent curative surgery for colorectal (CRC) cancer are at risk for developing metachronous colorectal tumours or anastomotic recurrence. e aim of this study is to determine the incidence of recurrent colorectal cancer found in a colonoscopy surveillance program.
Methods: is single centre retrospective observational cohort study includes patients that underwent curative surgery for CRC between 2005 and 2015. All reports of postoperative colonoscopies were retrieved to calculate incidence rates of recurrence metachronous CRC. Survival analysis were performed to estimate survival between endoscopic surveillance and no surveillance.

Conclusion: Patients with a history of colorectal cancer have an increased risk for a second colorectal tumour. erefore, just as according to national guidelines, we would recommend a surveillance program with a rst colonoscopy one year a er curative surgery. Surveillance is associated with improved survival, even a er adjustment for covariates.

Biography						

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