

Indications for colonoscopy

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- Diagnostic
- Screening
- Surveillance
- Therapeutic

Contraindications

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- Absolute
 - Consent
 - Not trained
- Relative
 - Acute Diverticulitis
 - Acute abdomen
 - Acute appendicitis
 - Toxic megacolon

Complications

- Perforation
- Bleeding
- Pain

- Depends on procedure
 - Diagnostic: Low risk
 - Therapeutic: Higher risk

Risks

- Post-polypectomy
 - Size
 - Proximal location (caecum)
- Bleeding
 - As above
 - Chronic renal disease
 - CVS/Anticoagulant use
 - Endoscopists experience

Complications

- Overall perforation rate
 - Minimum standard: <1 in 1000 Aspire: <1 in 3000
 - Diagnostic: <1 in 2000 and < 1in 4000
 - Polypectomy: <1 in 500 and < 1in 1500
- Bleeding
 - Post polypectomy: < 1 in 200 and < 1 in 1000