

# Colon Screening Program

## Colonoscopist Reference

### Colonoscopy Dictation Guidelines

Standardized reporting systems facilitate quality improvement. Clear documentation facilitates communication amongst health care providers and participants.

Quality indicators for colonoscopy reporting have been identified by expert consensus.

A comprehensive colonoscopy report includes:

- Participant demographics
- Pre-assessment including co-morbid illnesses
  - e.g. anti-thrombotic agents, defibrillator
- Indication for colonoscopy
  - e.g. positive FIT, screening, surveillance, family history
- Medication type and dose used for conscious sedation
- Bowel preparation quality
- Cecal intubation with photo documentation
- Indication of completeness of visualization of the colonic mucosa
- Assessment of the degree of difficulty of the procedure
- Withdrawal time
- Documentation of findings
  - Polyp location, morphology, size, method of removal, and completeness of removal and retrieval
- Unplanned events
  - Use of reversal agents for conscious sedation
  - Control of bleeding
  - Immediate post-procedure interventions
- Recommendations for follow-up
  - Relayed to the participant prior to discharge
  - Review of pathology specimens may alter recommendations and should be clearly documented at that time

### Follow Up Recommendations as per Program Re-Screening and Surveillance Guidelines

The recommendations for re-screening and surveillance following colonoscopy are summarized below.

#### Following a negative (no adenomas) colonoscopy:

- Average risk participants who had a positive FIT result but a negative colonoscopy will re-enter FIT screening in the 10th year following colonoscopy.
- Participants with one first degree relative with CRC diagnosed under the age of 60 years or  $\geq 2$  first degree relatives with CRC diagnosed at any age will have a repeat colonoscopy in five years.
- Adenoma identified at last prior screening episode, repeat colonoscopy in five years.
- For patients who have previously had a low risk adenoma resected and a normal colonoscopy at the 5 year surveillance interval, the colonoscopist may elect to extend the interval for the next colonoscopy out to 10 years at their discretion.

Further investigations of a positive FIT following a negative colonoscopy may be indicated in a participant with upper gastrointestinal symptoms or anemia and will be at the discretion of the participant's physician.

#### Following a colonoscopy with removal of an adenoma:

- Repeat colonoscopy in five years for a low risk adenoma.
- Repeat colonoscopy in three years for a high risk adenoma or  $\geq 3$  low risk adenomas. A high risk adenoma includes the following:
  - High grade dysplasia
  - Villous features
  - Size  $\geq 10$  mm
  - Sessile serrated polyp/adenoma  $\geq 10$  mm in size
  - Sessile serrated polyp/adenoma of any size with dysplasia
  - Traditional serrated adenoma of any size

#### Following a colonoscopy where cancer is identified:

Referral for staging and treatment should be arranged through the usual practice in the community. The colonoscopist would either:

- Arrange staging and treatment and advise the family physician this has been done or;
- Refer the patient back to the family physician for the family physician to arrange staging and treatment.