Setting up a National Quality Program

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Key aspects of a National Colonoscopy Quality Program

• Endoscopist training and maintenance of competency
• Endoscopy Unit quality indicators
• Colonoscopy quality indicators and auditable outcomes
Endoscopist training and maintenance of competency

• What primary training is required for physicians performing colonoscopy?

• Requirements for maintenance of competency for physicians performing colonoscopy?
Endoscopy Unit quality indicators

• What, if any, are acceptable endoscopy unit quality indicators for the following domains:
  
  • Pre-procedure
  • Procedure
  • Post-procedure
  • Safety
  • Infection control
Colonoscopy quality indicators and auditable outcomes

• What, if any, are appropriate targets for the following indicators of quality colonoscopy?

  • Adenoma detection rate (ADR)
  • Polypectomy rate (PR)
  • Cecal intubation rate (CIR)
  • Colonoscope withdrawal time
  • Bowel preparation
  • Post-Colonoscopy colorectal cancer (PCCRC)
  • Bleeding rate after polypectomy
  • Perforation rates
  • Interval between colonoscopies