

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Colorectal Cancer Screening**

Literature Search Performed on: 03/12/2024

Beginning Date: January 2016

End Date: February 2024

Database: Ovid MEDLINE(R) ALL <1946 to March 11, 2024>

**Search Strategy**

- 1 colorectal cancer\$.ti,ab,kw. (142436)
- 2 \*Colorectal Neoplasms/di, dg (12162)
- 3 Colorectal Neoplasms, Hereditary Nonpolyposis/ or hereditary nonpolyposis.ti,ab,kw. (5963)
- 4 Adenomatous Polyposis Coli/ (6288)
- 5 colonic polyp\$.ti,ab,kw. (2960)
- 6 (failed colonoscopy or incomplete colonoscopy).ti,ab,kw. (302)
- 7 \*Colonoscopy/ae, st [Adverse Effects, Standards] (2121)
- 8 anticoagulation.ti,ab,kw. (53727)
- 9 (poor colon preparation or inadequate colon preparation).ti,ab,kw. (18)
- 10 strictures Constriction, Pathologic/ or strictures.ti,ab,kw. (16408)
- 11 colon redundancy.ti,ab,kw. (9)
- 12 abdominal wall hernia.ti,ab,kw. (895)
- 13 Mass Screening/ or "Early Detection of Cancer"/ or screening.ti,ab,kw. (742805)
- 14 1 or 2 or 3 or 4 or 5 or 6 or 7 (155663)
- 15 14 and (8 or 9 or 10 or 11 or 12) (239)
- 16 14 or 15 (155663)
- 17 13 and 16 (23307)
- 18 exp Diagnostic Imaging/ (2954947)
- 19 17 and 18 (1492)
- 20 sedation.ti,ab,kw. or anesthesia/ or anesthesia risk.ti,ab,kw. (113691)
- 21 17 and 20 (208)
- 22 19 or 21 (1677)
- 23 limit 22 to (abstracts and english language and humans and yr="2016 -Current") (408)
- 24 22 and (("consensus development conference" or "practice guideline").pt. or "guidelines as topic"/ or exp consensus/ or exp "practice guidelines as topic"/ or ("appropriate use criteria" or "appropriateness criteria" or "best practice\*" or consensus or "expert opinion\*" or guidance or guideline\* or policy or "position paper\*" or "practice bulletin\*" or "practice parameter\*" or recommended or recommendation\* or statement\*).ti.) (130)
- 25 23 or 24 (500)
- 26 limit 25 to (children or children-focussed) (26)
- 27 25 not 26 (474)
- 28 limit 27 to case reports (13)
- 29 27 not 28 (461)

**Summary**

| Source                | #Unique Refs | #Retained Refs |
|-----------------------|--------------|----------------|
| Old bibliography      | 105          | 37             |
| Literature Search(es) | 456          | 5              |
| Author Added          | 36           | 30             |
| Supporting Docs       | 3            | 2              |
| Total                 |              | 74             |

References from the literature search that were not retained had a poor study design, were not relevant to the topic, or had unclear or

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biased results.