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

biased results.