

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Screening for Abdominal Aortic Aneurysm**

Literature Search Performed on: 03/03/2022

Beginning Date: January 2012

End Date: February 2022

Database: Ovid MEDLINE(R) ALL <1946 to February 15, 2022>

**Search Strategy**

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- 1 Aortic Aneurysm, Abdominal/ (20994)
- 2 Asymptomatic Diseases/ (7175)
- 3 Aortic Diseases/ (17818)
- 4 Aorta, Abdominal/ (21863)
- 5 Smoking/ (145798)
- 6 Genetic Predisposition to Disease/ (151097)
- 7 Monitoring, Physiologic/ (57576)
- 8 family history.mp. (65052)
- 9 surveillance.mp. (261529)
- 10 asymptomatic.mp. (177015)
- 11 (screening or AAA screening).mp. (686895)
- 12 abdominal aortic aneurysm.mp. (16038)
- 13 exp Diagnostic Imaging/ (2814390)
- 14 1 and (2 or 3 or 4 or 5 or 6 or 7) (3739)
- 15 14 and (8 or 9 or 10 or 11 or 12) (2272)
- 16 13 and 15 (976)
- 17 limit 16 to (abstracts and english language and humans and yr="2012 -Current") (415)
- 18 limit 17 to "all child (0 to 18 years)" (3)
- 19 17 not 18 (412)
- 20 limit 19 to case reports (62)
- 21 19 not 20 (350)
- 22 remove duplicates from 21 (350)

**Summary**

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Source	#Unique Refs	#Retained Refs
Old bibliography	0	0
Literature Search(es)	350	24
Author Added	16	15
Supporting Docs	1	1
Total		40

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.