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

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

<table>
<thead>
<tr>
<th>Source</th>
<th>#Unique Refs</th>
<th>#Retained Refs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Old bibliography</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Literature Search(es)</td>
<td>350</td>
<td>24</td>
</tr>
<tr>
<td>Author Added</td>
<td>16</td>
<td>15</td>
</tr>
<tr>
<td>Supporting Docs</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>40</td>
</tr>
</tbody>
</table>

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.