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.

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Literature Search Performed on: 06/21/2017
Beginning Date: January 2007
End Date: May 2017
Database: Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) <1946 to Present>

**Search Strategy**

1. Aortic Aneurysm, Abdominal/ (17038)
2. ultrasonography/ (166699)
3. 1 and 2 (888)
4. incidental findings/ (8302)
5. surveillance interval.mp. (174)
6. Aortic Rupture/ (9100)
7. 1 and 4 and 6 (10)
8. Vascular Surgical Procedures/ (28788)
9. 1 and 2 and 8 (51)
10. Ultrasonography, Doppler/ (13893)
11. 1 and 6 and 10 (6)
12. Endoleak/ (979)
13. 1 and 6 and 8 and 12 (3)
14. 1 and 4 (77)
15. 1 and 5 (4)
16. 7 or 9 or 11 or 13 or 14 or 15 (139)
17. diagnostic imaging/ (38632)
18. 1 and 6 and 17 (29)
19. 16 or 18 (167)
20. limit 19 to (abstracts and english language and humans and yr="2007 -Current") (94)
21. 1 and 17 (130)
22. 6 and 17 (66)
23. 7 or 9 or 11 or 13 or 14 or 15 or 16 or 18 or 19 or 21 or 22 (305)
24. limit 23 to (abstracts and english language and humans and yr="2007 -Current") (141)

**Summary**