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.

**Search Strategy**

1. `exp Aortic Aneurysm, Abdominal/ (18963)`
2. `exp Diagnostic Imaging/ (2620951)`
3. `exp Aortography/ or exp Tomography, X-Ray Computed/ or exp Computed Tomography Angiography/ or exp Magnetic Resonance Angiography/ or exp Magnetic Resonance Imaging/ or exp Radiography, Abdominal/ or exp Ultrasonography/ or exp Positron Emission Tomography Computed Tomography/ or exp Radionuclide Imaging/ or exp Ferrosoferric Oxide/ (1356005)`
4. `pulsatile abdominal mass.mp. (139)`
5. `pulsatile epigastric mass.mp. (7)`
6. `1 and (2 or 3) (7298)`
7. `Surveillance of Abdominal Aortic Aneurysm.mp. (4)`
8. `4 or 5 or 6 or 7 (7411)`
9. `Endovascular Procedures/ or Postoperative Complications/ (377813)`
10. `8 not 9 (4984)`
11. `limit 10 to (abstracts and english language and humans and yr="2015 -Current") (479)`
12. `limit 11 to "all child (0 to 18 years)" (9)`
13. `11 not 12 (470)`
14. `limit 13 to case reports (123)`
15. `13 not 14 (347)`

**Summary**

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