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  Pulsatile tinnitus/ or Tinnitus/ or meniere disease/ (15404)
2  exp diagnostic imaging/ or diagnosis/ (2783367)
3  1 and 2 (2044)
4  glomus tympanicum/ or glomus jugulare/ or dural arteriovenous fistula/ or objective tinnitus/ or adenomatous tumor/ or sigmoid sinus dehiscence/ or diverticulum/ or vestibular schwannoma/ or idiopathic intracranial hypertension/ or meniere disease/ or spontaneous intracranial hypotension/ or otosclerosis/ or aberrant internal carotid artery.mp. (44677)
5  1 and 4 (15404)
6  3 or 5 (15404)
7  limit 6 to (abstracts and english language and humans and yr="2016 -Current") (2014)
8  limit 7 to "all child (0 to 18 years)" (288)
9  7 not 8 (1726)
10 limit 9 to case reports (141)
11  9 not 10 (1585)
12 limit 1 to (guideline or practice guideline) (15)
13 limit 12 to english language (11)
14  11 or 13 (1591)

**Summary**

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