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.

### Literature Search

**ACR Appropriateness Criteria®**

**Syncope**

Literature Search Performed on: 09/13/2018
Beginning Date: January 2005
End Date: August 2018
Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily <1946 to September 12, 2018>

**Search Strategy**

1. SYNCOPE/ (10524)
2. Presyncope.mp. (986)
3. Syncope, Vasovagal/ (1774)
4. 1 or 2 or 3 (12587)
5. (syncopal episode or drop attack).mp. (405)
6. ((cardiogenic or carotid sinus or convulsive or deglutition or effort or hyperventilation or micturition or postural or situational or stokes-adams or tussive) and syncope).mp. (2307)
7. 4 or 5 or 6 (13370)
8. exp radionuclide imaging/ (199251)
9. exp Diagnostic Imaging/ (2457437)
10. Diagnostic Tests, Routine/ (10163)
11. diagnostic techniques.mp. (33825)
12. 7 and (8 or 9 or 10 or 11) (1819)
13. limit 12 to (abstracts and english language and humans and yr="2005 -Current") (632)
14. limit 13 to "all child (0 to 18 years)" (124)
15. 13 not 14 (508)
16. limit 15 to case reports (306)
17. 15 not 16 (202)
18. Emergency Service, Hospital/ (59077)
19. 1 and 18 (277)
20. 17 or 19 (462)
21. limit 20 to (abstracts and english language and humans and yr="2005 -Current") (354)
22. limit 21 to case reports (23)
23. 21 not 22 (331)

**Summary**

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