Literature Search Performed on: 07/21/2020  
Beginning Date: January 2015  
End Date: June 2020  
Database: Ovid MEDLINE(R) ALL <1946 to July 17, 2020>

**Search Strategy**

1. `exp diagnostic imaging/` (2635449)  
2. `Dyspnea/` (21123)  
3. 1 and 2 (6018)  
4. `Arrhythmias, Cardiac/` (61508)  
5. `Heart Valve Diseases/` (23860)  
6. `Pericarditis/` or `Pericardium/ab, dg [Abnormalities, Diagnostic Imaging]` (9932)  
7. 1 and (4 or 5 or 6) (15084)  
8. 3 or 7 (20973)  
9. limit 8 to (abstracts and english language and humans and yr="2015 - 2020") (2690)  
10. limit 9 to "all child (0 to 18 years)" (386)  
11. 9 not 10 (2304)  
12. limit 11 to case reports (774)  
13. 11 not 12 (1530)

**Summary**

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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.