

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Evaluation of Coronary Artery Anomalies**

Literature Search Performed on: 01/04/2023

Beginning Date: January 2012

End Date: December 2022

Database: Ovid MEDLINE(R) ALL <1946 to December 30, 2022>

**Search Strategy**

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- 1 exp Diagnostic Imaging/ (2888829)
- 2 Coronary Angiography/ or Computed Tomography Angiography/ or coronary computed tomographic angiography.mp. or Cardiac magnetic resonance imaging.mp. (91206)
- 3 Congenital Abnormalities/ (35378)
- 4 Coronary Vessel Anomalies/ (9576)
- 5 Anomalous coronary artery.mp. (540)
- 6 revascularization.mp. (67345)
- 7 Death, Sudden, Cardiac/ (17688)
- 8 1 or 2 (2891470)
- 9 8 and (3 or 4) (12112)
- 10 9 and (5 or 6 or 7) (489)
- 11 9 or 10 (12112)
- 12 limit 11 to "all child (0 to 18 years)" (4399)
- 13 11 not 12 (7713)
- 14 limit 13 to (abstracts and english language and humans and yr="2012 -Current ") (1300)
- 15 limit 14 to case reports (657)
- 16 14 not 15 (643)

**Summary**

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Source	#Unique Refs	#Retained Refs
Old bibliography	0	0
Literature Search(es)	607	8
Author Added	26	12
Supporting Docs	6	5
Total		25

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.