

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Osteomyelitis or Septic Arthritis-Child (Excluding Axial Skeleton)**

Literature Search Performed on: 01/07/2020

Beginning Date: January 2010

End Date: December 2019

Database: Ovid MEDLINE(R) ALL <1946 to January 06, 2020>

**Search Strategy**

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- 1 exp Diagnostic Imaging/ (2589499)
- 2 Osteomyelitis/ (20168)
- 3 Arthritis, Infectious/ (10613)
- 4 septic arthritis.mp. (5519)
- 5 septic arthrosis.mp. (4)
- 6 aspiration.mp. (82394)
- 7 hardware.mp. (21298)
- 8 2 or 3 or 4 or 5 (31537)
- 9 6 or 7 (103647)
- 10 8 and 9 (730)
- 11 1 and (8 or 10) (7669)
- 12 limit 11 to (guideline or meta analysis or practice guideline) (14)
- 13 limit 11 to "all child (0 to 18 years)" (3015)
- 14 12 or 13 (3026)
- 15 limit 14 to (abstracts and english language and humans and yr="2010 -Current") (430)
- 16 limit 15 to case reports (217)
- 17 15 not 16 (213)
- 18 remove duplicates from 17 (212)

**Summary**

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Source	#Unique Refs	#Retained Refs
Old bibliography	0	0
Literature Search(es)	212	39
Author Added	33	29
Supporting Docs	2	2
Total		70

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.