

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Acute Hip Pain-Suspected Fracture**

Literature Search Performed on: 03/06/2017

Beginning Date: January 2012

End Date: February 2017

Database: Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) <1946 to Present>

**Search Strategy**

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- 1 suspect\$ hip fracture.tw. (19)
- 2 (hip pain and Fracture).tw. (324)
- 3 \*hip fractures/ or \*femoral neck fractures/ (16853)
- 4 1 or 2 or 3 (17053)
- 5 exp Diagnostic Imaging/ (2335133)
- 6 4 and 5 (3845)
- 7 limit 6 to (abstracts and english language and humans and yr="2012 -Current") (616)
- 8 limit 7 to "all child (0 to 18 years)" (57)
- 9 7 not 8 (559)
- 10 limit 9 to case reports (91)
- 11 9 not 10 (468)
- 12 remove duplicates from 11 (449)

**Summary**

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| Source                | #Unique Refs | #Retained Refs |
|-----------------------|--------------|----------------|
| Old bibliography      | 47           | 29             |
| Literature Search(es) | 447          | 20             |
| Author Added          | 6            | 2              |
| Supporting Docs       | 1            | 1              |
| Total                 |              | 52             |

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.