

Literature Search
ACR Appropriateness Criteria®
Shoulder Pain-Atraumatic

Literature Search Performed on: 6/7/2017

Beginning Date: January 2015

End Date: May 2017

Insert OVID Database information and Search Strategy

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:

- 1 Rotator Cuff/ (5408)
- 2 Tendinopathy/ (5243)
- 3 Pathology/ (33040)
- 4 tear.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (26176)
- 5 1 and (2 or 3 or 4) (2173)
- 6 Instability.mp. (107710)
- 7 Shoulder/ (11510)
- 8 Shoulder Joint/ (17144)
- 9 6 and (7 or 8) (3367)
- 10 Bursa, Synovial/ or bursa\$.mp. (10964)
- 11 Subacromial.mp. (2282)
- 12 Subdeltoid.mp. (290)
- 13 Subcoracoid.mp. (158)
- 14 10 and (11 or 12 or 13) (527)
- 15 Adhesive Capsulitis.mp. or Bursitis/ (3481)
- 16 7 or 8 (27420)
- 17 Osteoarthritis/ (33438)
- 18 16 and 17 (1059)
- 19 Calcific Tendinitis.mp. (393)
- 20 Arthroscopy/ (20419)
- 21 General Surgery/ (37191)
- 22 1 and (20 or 21) (1606)
- 23 8 and (20 or 21) (2689)
- 24 5 or 9 or 14 or 15 or 18 or 19 or 22 or 23 (12098)
- 25 exp diagnostic imaging/ (2408565)
- 26 24 and 25 (4091)
- 27 limit 26 to "all child (0 to 18 years)" (686)
- 28 26 not 27 (3405)
- 29 limit 28 to (abstracts and english language and humans and yr="2015 -Current") (381)
- 30 limit 29 to case reports (37)
- 31 29 not 30 (344)
- 32 remove duplicates from 31 (312)

Literature Search Performed on: 6/4/2015

Beginning Date: January 2005

End Date: May 2015

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

Search Strategy:

- 1 Rotator Cuff/ (5329)
- 2 Tendinopathy/ (4396)
- 3 Pathology/ (32229)
- 4 tear.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier] (21550)
- 5 1 and (2 or 3 or 4) (2138)
- 6 Instability.mp. (89570)
- 7 Shoulder/ (10229)
- 8 Shoulder Joint/ (14750)
- 9 6 and (7 or 8) (2905)
- 10 Bursa, Synovial/ or bursa\$.mp. (9631)
- 11 Subacromial.mp. (1841)
- 12 Subdeltoid.mp. (243)
- 13 Subcoracoid.mp. (120)
- 14 10 and (11 or 12 or 13) (459)
- 15 Adhesive Capsulitis.mp. or Bursitis/ (2995)
- 16 7 or 8 (24121)
- 17 Osteoarthritis/ (29474)
- 18 16 and 17 (857)
- 19 Calcific Tendinitis.mp. (314)
- 20 Arthroscopy/ (17431)
- 21 General Surgery/ (35231)
- 22 1 and (20 or 21) (1476)
- 23 8 and (20 or 21) (2258)
- 24 5 or 9 or 14 or 15 or 18 or 19 or 22 or 23 (10517)
- 25 exp diagnostic imaging/ (1812090)
- 26 24 and 25 (2353)
- 27 limit 26 to "all child (0 to 18 years)" (396)
- 28 26 not 27 (1957)
- 29 limit 28 to (abstracts and english language and humans and yr="2005 -Current") (892)
- 30 limit 29 to case reports (128)
- 31 29 not 30 (764)
- 32 remove duplicates from 31 (750)

Literature Search Summary

A literature search was conducted in June 2015 and June 2017 to identify evidence for the *ACR Appropriateness Criteria*[®] *Shoulder Pain-Atraumatic* topic. Using the search strategies described above, 1,062 articles were found. Twelve unique articles were used in the topic. The remaining articles were not used due to either poor study design, the articles were not relevant or generalizable to the topic, or the results were unclear or biased.

The author added 88 citations from bibliographies, websites, or books that were not found in the literature searches, including 50 articles outside of the search date ranges.

Two citations are supporting documents that were added by staff.