

Literature Search
ACR Appropriateness Criteria®
Chronic Back Pain - Suspected Sacroiliitis Spondyloarthropathy

Literature Search Performed on: 11/25/2015

Beginning date: January 2014

End date: October 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:

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- 1 Sacroiliitis/ (207)
 - 2 Spondylarthropathies/ (833)
 - 3 Spondylarthritis/ (1112)
 - 4 Arthritis, Rheumatoid/ (86771)
 - 5 Spondylitis, Ankylosing/ (12561)
 - 6 Arthritis, Juvenile/ (8861)
 - 7 Spine/ (24520)
 - 8 (4 or 5 or 6) and 7 (708)
 - 9 1 or 2 or 3 or 8 (2750)
 - 10 exp diagnostic imaging/ (1881295)
 - 11 9 and 10 (684)
 - 12 limit 11 to (abstracts and english language and humans and yr="2014 -Current") (80)
 - 13 limit 12 to case reports (8)
 - 14 12 not 13 (72)
 - 15 remove duplicates from 14 (65)

Literature Search Performed on: 3/7/2014

Beginning date: January 2003

End date: February 2014

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:

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- 1 Sacroiliitis/ (112)
 - 2 Spondylarthropathies/ (738)
 - 3 Spondylarthritis/ (797)
 - 4 Arthritis, Rheumatoid/ (81064)
 - 5 Spondylitis, Ankylosing/ (11667)
 - 6 Arthritis, Juvenile/ (8237)
 - 7 Spine/ (20440)
 - 8 (4 or 5 or 6) and 7 (626)
 - 9 1 or 2 or 3 or 8 (2200)
 - 10 exp diagnostic imaging/ (1699128)
 - 11 9 and 10 (543)
 - 12 limit 11 to (abstracts and english language and humans and yr="2003 -Current") (297)
 - 13 limit 12 to case reports (38)
 - 14 12 not 13 (259)
 - 15 remove duplicates from 14 (255)
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Notes:

exp = explode (retrieves results using the selected term and all of its more specific terms)

* = focus (limits search to those documents in which the subject heading is considered the major point of the article)

.mp = multi-purpose (retrieves results that have this keyword in several fields)

Literature Search Summary

A literature search was conducted in March 2014 and updated in November 2015 to identify evidence for the ACR Appropriateness Criteria® *Chronic Back Pain Suspected Sacroiliitis Spondyloarthritis* topic. Using the search strategies described above, 320 articles were found. Twenty-six articles were used in the topic. Two hundred ninety-four 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, misinterpreted, or biased

The author added 21 citations from bibliographies, websites, or books that were not found in the literature search.