

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Back Pain-Child**

Literature Search Performed on: 10/17/2022

Beginning Date: January 2015

End Date: September 2022

Database: Ovid MEDLINE(R) ALL <1946 to October 14, 2022>

**Search Strategy**

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- 1 exp Diagnostic Imaging/ or SPECT.tw. or bone scan.tw. (2876946)
- 2 Low Back Pain/ or Back Pain/ (43372)
- 3 Neck Pain/ (8196)
- 4 Night Pain.mp. (462)
- 5 Constant pain.mp. (411)
- 6 long-standing pain.mp. (90)
- 7 mechanical pain.mp. (1342)
- 8 sports-related pain.mp. (10)
- 9 Neurologic Examination/ (27980)
- 10 Scoliosis/ (20264)
- 11 Spondylolisthesis/ (5209)
- 12 Radiculopathy/ (5700)
- 13 Gait/ (33255)
- 14 limp.mp. (1448)
- 15 bowel incontinence.mp. (286)
- 16 transitional vertebrae.mp. (218)
- 17 1 and (2 or 3) (10705)
- 18 1 and (4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16) (22921)
- 19 17 or 18 (32426)
- 20 Fever/ (42534)
- 21 Weight Loss/ or unintentional weight loss.mp. (42795)
- 22 palpable mass.mp. (2766)
- 23 Neoplasms/ (483204)
- 24 Infections/ (40603)
- 25 1 and (20 or 21 or 22 or 23 or 24) (35306)
- 26 17 or 25 (45800)
- 27 Spinal Dysraphism/ (6550)
- 28 tethered cord.mp. (1398)
- 29 spina bifida.mp. (9463)
- 30 spine hemangioma.mp. (4)
- 31 hair tuft.mp. (36)
- 32 open neural tube defect.mp. (135)
- 33 Chiari II.mp. (393)
- 34 1 and (27 or 28 or 29 or 30 or 31 or 32 or 33) (3008)
- 35 17 or 34 (13637)
- 36 overuse.mp. (15985)
- 37 gymnastics/ or gymnast.mp. (2473)
- 38 36 or 37 (18391)
- 39 19 or 26 or 35 (70045)
- 40 38 and 39 (111)
- 41 2 and (19 or 26 or 35 or 40) (8876)
- 42 limit 41 to (guideline or meta analysis or practice guideline) (42)
- 43 limit 41 to "all child (0 to 18 years)" (1429)

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44 42 or 43 (1466)

45 limit 44 to (abstracts and english language and humans and yr="2015 -Current") (289)

46 limit 45 to case reports (56)

47 45 not 46 (233)

**Summary**

<b>Source</b>	<b>#Unique Refs</b>	<b>#Retained Refs</b>
Old bibliography	44	9
Literature Search(es)	230	12
Author Added	17	13
Supporting Docs	4	4
Total		38

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.