Literature Search

ACR Appropriateness Criteria®

Chronic Ankle Pain

Literature Search Performed on: 02/10/2025

Beginning Date: January 2017

End Date: January 2025

Database: Ovid MEDLINE(R) ALL <1946 to December 11, 2024>

Search Strategy

1 Ankle/ or Ankle Joint/ (30330)

2 (impingement or instability or osteochrondal).ti,ab,kw. (164773)

3 Arthritis/ or Osteochondritis/ or Osteochondritis Dissecans/ or Tendinopathy/ (52177)

4 1 and (2 or 3) (4255)

5 Bursitis/ or Synostosis/ or Nerve Block/ or Injections, Intra-Articular/ or Tendinopathy/ or Arthritis/ or Joint Instability/ or Joint Diseases/ or Joint Loose Bodies/ or Osteochondritis/ or Osteoarthritis/ or Ankle Injuries/ or Foot Injuries/ or Ankle Fractures/ or Intra-Articular/ or fractures, stress/ or Neuroma/ (196817)

6 Achilles Tendon/ or exp foot joints/ or exp Foot Bones/ or exp Foot/ (96567)

7 5 and 6 (17950)

8 4 or 7 (18712)

9 exp diagnostic imaging/ (3015510)

10 8 and 9 (6134)

11 exp *adolescent/ or exp *child/ or exp *infant/ or (infant disease* or childhood disease*).ti,kf. or (adolescen* or babies or baby or boy? or boyfriend or boyhood or girlfriend or girlhood or child* or girl? or infan* or juvenil* or kid? or minors or minors* or neonat* or neo-nat* or newborn* or new-born* or paediatric* or peadiatric* or pediatric* or perinat* or preschool* or puber* or pubescen* or school* or teen* or toddler? or underage? or under-age? or youth*).ti,kf. or (pediatric* or paediatric* or infan* or child* or adolescen* or young).jn,jw. or (pediatric* or paediatric* or infan* or child* or adolescen* or young).in. (3408135)

12 10 not 11 (5699)

13 (animal or animals or canine* or dog or dogs or feline or hamster* or lamb or lambs or mice or monkey or monkeys or mouse or murine or pig or piglet* or pigs or porcine or primate* or rabbit* or rat or rats or rodent* or sheep* or swine or veterinar* or (vitro not vivo)).ti,ab,kw. (5446346)

14 12 not 13 (5572)

15 14 not (("case reports" or "clinical conference" or comment or congress or editorial or letter or news).pt. or ("case report*" or comment* or editorial or letter or news).ti. or ((protocol and (study or trial)) not ("therapy protocol*" or "treatment protocol*")).ti,ab,kw.) (4210)

16 limit 15 to (abstracts and english language and yr="2017 -Current") (925)

17 clinical protocols/ or Consensus/ or "Consensus Development Conference".pt. or "Consensus Development Conference, NIH".pt. or Consensus Development Conferences as Topic/ or Consensus Development Conferences, NIH as Topic/ or critical pathway/ or guidelines as topic/ or practice guidelines as topic/ or Health Planning Guidelines/ or practice guideline/ or (clinical adj3 pathway).ti,ab,kf. or (clinical adj3 pathways).ti,ab,kf. or (practice adj3 parameter).ti,ab,kf. or (practice adj3 parameters).ti,ab,kf. or algorithms/ or (care adj2 pathway).ti,ab,kf. or (care adj2 pathways).ti,ab,kf. or guidance.ti,ab. or guideline*.ti,ab. (1184137)

18 10 and 17 (235)

19 limit 18 to (abstracts and english language) (212)

20 16 or 19 (1085)

Summary

Source	Excluded	Included in document	Included in Evidence Table
Old Bib	47	49	37
Lit Search 1,2,3...	1068	14	9
Hand Search	NA	11	11
Author Added	NA	6	6
Guidance Documents	NA	6	0
Total	1115	86	63

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.