Literature Search

ACR Appropriateness Criteria®

Acute Trauma to the Ankle

Literature Search Performed on: 06/08/2018

Beginning Date: January 2013

End Date: May 2018

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 acute ankle injury.tw. (63)

2 exp diagnostic imaging/ and 1 (31)

3 "Sprains and Strains"/ (4980)

4 Fractures, Closed/ or Fractures, Bone/ or Fractures, Cartilage/ or Fractures, Comminuted/ or Lateral Ligament, Ankle/ or Athletic Injuries/ or Osteochondritis/ or Osteochondritis Dissecans/ or Collateral Ligaments/in or Cartilage, Articular/in or Ligaments, Articular/in or ligaments/in or Fibula/ or Talus/ or Tibia/ (138745)

5 (Syndesmo* or osteochondral).tw. (7249)

6 (*Talus/in or *Ankle injuries/ or *subtalar joint/in) and (3 or 4 or 5) (5931)

7 Ankle injuries/di or talus/di or subtalar joint/di (1154)

8 exp diagnostic imaging/ and (6 or 7) (2427)

9 *Ankle injuries/dg or *talus/dg or *subtalar joint/dg or Ottawa Ankle.tw. or acute ankle injur*.tw. (909)

10 8 or 9 (2929)

11 limit 10 to (abstracts and english language and humans and yr="2013 -Current") (423)

12 limit 11 to case reports (95)

13 11 not 12 (328)

14 remove duplicates from 13 (326)

15 exp Fracture Fixation/ (55757)

16 14 not 15 (259)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	66	36
Literature Search(es)	257	38
Author Added	2	0
Supporting Docs	7	2
Total		76

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.