

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Lower Extremity Arterial Claudication-Imaging**  
**Assessment for Revascularization**

Literature Search Performed on: 02/04/2021

Beginning Date: January 2014

End Date: January 2021

Database: Ovid MEDLINE(R) ALL <1946 to January 26, 2021>

**Search Strategy**

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- 1 exp Diagnostic Imaging/ (2683279)
- 2 Ankle Brachial Index/ (3331)
- 3 Brachial Artery/ and Ankle/ (656)
- 4 calf ischemia.mp. (8)
- 5 Peripheral Vascular Diseases/ (12668)
- 6 Leg Ulcer/ or leg ulceration.mp. (8875)
- 7 Intermittent Claudication/ or claudication.mp. (13982)
- 8 2 or 3 or 4 or 5 or 6 (24888)
- 9 7 and 8 (1724)
- 10 Intermittent Claudication/ (8020)
- 11 (9 or 10) and 1 (2274)
- 12 limit 11 to (abstracts and english language and humans and yr="2014 -Current") (228)
- 13 limit 12 to "all child (0 to 18 years)" (10)
- 14 12 not 13 (218)
- 15 limit 14 to case reports (54)
- 16 14 not 15 (164)
- 17 remove duplicates from 16 (164)

**Summary**

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Source	#Unique Refs	#Retained Refs
Old bibliography	72	30
Literature Search(es)	163	6
Author Added	8	7
Supporting Docs	1	1
Total		44

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.