

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Nonatherosclerotic Peripheral Arterial Disease**

Literature Search Performed on: 08/16/2017

Beginning Date: January 2014

End Date: July 2017

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:

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- 1 \*Fractures, Bone/ (45763)
  - 2 \*Dislocations/ (0)
  - 3 \*Wounds, Penetrating/ (8274)
  - 4 Iliac Artery/ and Fibrosis/ (64)
  - 5 cystic adventitial disease.mp. (182)
  - 6 \*Fibromuscular Dysplasia/ (1206)
  - 7 \*Thromboangiitis Obliterans/ (2656)
  - 8 \*Neurofibromatoses/ (1609)
  - 9 \*Ehlers-Danlos Syndrome/ (2470)
  - 10 \*Loeys-Dietz Syndrome/ (182)
  - 11 \*Marfan Syndrome/ (4327)
  - 12 segmental arterial mediolysis.mp. (103)
  - 13 \*Popliteal Artery/ (5958)
  - 14 \*Arterial Occlusive Diseases/ (21089)
  - 15 13 and 14 (1413)
  - 16 popliteal entrapment syndrome.mp. (77)
  - 17 Cysts/ (37107)
  - 18 Peripheral Vascular Diseases/ (12771)
  - 19 17 and 18 (41)
  - 20 \*Vascular Diseases/ (25303)
  - 21 \*Vascular System Injuries/ (1809)
  - 22 (1 or 2 or 3) and (20 or 21) (180)
  - 23 exp Diagnostic Imaging/ (2463004)
  - 24 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 15 or 16 or 19 or 22 (14272)
  - 25 23 and 24 (3946)
  - 26 limit 25 to "all child (0 to 18 years)" (1056)
  - 27 25 not 26 (2890)
  - 28 limit 27 to (abstracts and english language and humans and yr="2014 -Current") (226)
  - 29 limit 28 to case reports (133)
  - 30 28 not 29 (93)
  - 31 remove duplicates from 30 (86)

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Literature Search Performed on: 06/1/2015

Beginning Date: January 2005

End Date: May 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 \*Fractures, Bone/ (35421)
  - 2 \*Dislocations/ (13822)
  - 3 \*Wounds, Penetrating/ (7403)
  - 4 Iliac Artery/ and Fibrosis/ (52)
  - 5 cystic adventitial disease.mp. (159)
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6 \*Fibromuscular Dysplasia/ (1065)  
 7 \*Thromboangiitis Obliterans/ (2217)  
 8 \*Neurofibromatoses/ (1423)  
 9 \*Ehlers-Danlos Syndrome/ (2176)  
 10 \*Loeys-Dietz Syndrome/ (112)  
 11 \*Marfan Syndrome/ (3870)  
 12 segmental arterial mediolysis.mp. (79)  
 13 \*Popliteal Artery/ (5250)  
 14 \*Arterial Occlusive Diseases/ (19151)  
 15 13 and 14 (1276)  
 16 popliteal entrapment syndrome.mp. (66)  
 17 Cysts/ (32731)  
 18 Peripheral Vascular Diseases/ (11244)  
 19 17 and 18 (34)  
 20 \*Vascular Diseases/ (17352)  
 21 \*Vascular System Injuries/ (891)  
 22 (1 or 2 or 3) and (20 or 21) (109)  
 23 exp Diagnostic Imaging/ (1802005)  
 24 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 15 or 16 or 19 or 22 (12428)  
 25 23 and 24 (2615)  
 26 limit 25 to "all child (0 to 18 years)" (685)  
 27 25 not 26 (1930)  
 28 limit 27 to (abstracts and english language and humans and yr="2005 -Current") (638)  
 29 limit 28 to case reports (347)  
 30 28 not 29 (291)  
 31 remove duplicates from 30 (283)

## Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	0	0
Literature Search(es)	369	34
Author Added	8	8
Supporting Docs	5	5
Total		47

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.