Literature Search

ACR Appropriateness Criteria®

Radiologic Management of Iliac Artery Occlusive Disease

Literature Search Performed On: 4/21/2015
Beginning Date: January 2010
End Date: March 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:

1 exp Arterial Occlusive Diseases/ (186565)
2 Iliac Artery/ (12434)
3 1 and 2 (4855)
4 Thrombolytic Therapy/ (18875)
5 exp Vascular Surgical Procedures/ (194150)
6 blood vessel prosthesis/ or stents/ (70507)
7 exp Radiography/ (651923)
8 exp Anticoagulants/ (180790)
9 4 or 5 or 6 or 7 or 8 (1012739)
10 3 and 9 (3362)
11 limit 10 to (abstracts and english language and humans and yr="2010 -Current") (256)
12 limit 11 to "all child (0 to 18 years)" (5)
13 11 not 12 (251)
14 limit 13 to case reports (77)
15 13 not 14 (174)
16 remove duplicates from 15 (173)

Literature Search Summary

Of the 33 citations in the original bibliography, 30 were retained in the final document. Articles were removed from the original bibliography if they were more than 10 years old and did not contribute to the evidence or they were no longer cited in the revised narrative text.

A new literature search was conducted in April 2015 to identify additional evidence published since the ACR Appropriateness Criteria® Radiologic Management of Iliac Artery Occlusive Disease topic was finalized. Using the search strategy described above, 173 articles were found. Nine articles were added to the bibliography. One hundred and sixty-four articles were not used due to either poor study design, the articles were not relevant or generalizable to the topic, the results were unclear, misinterpreted, or biased, or the articles were already cited in the original bibliography.

The author added 8 citations from bibliographies, websites, or books that were not found in the new literature search.