

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Nonthrombotic Iliac Vein Lesion**

Literature Search Performed on: 12/03/2024

Beginning Date: January 2014

End Date: November 2024

Database: Ovid MEDLINE(R) ALL <1946 to December 02, 2024>

**Search Strategy**

- 1 (nonthrombotic iliac vein lesion or nonthrombotic leg swelling or lower extremity venous stasis or leg swelling or leg redness or stasis dermatitis or may turner lesion or may turner syndrome or iliac vein lesion or iliac vein stenosis).ti,ab,kw. (1094)
- 2 (varicose veins or venous ulcerations or venous hypertension or Asymmetrical edema).ti,ab,kw. (10318)
- 3 (chronic pelvic pain or pelvic congestion syndrome or pelvic venous disease or nongynecological pelvic pain or gonadal vein reflux or pelvic pressure).ti,ab,kw. (6051)
- 4 1 and (2 or 3) (63)
- 5 1 or 4 (1094)
- 6 exp diagnostic imaging/ (3012939)
- 7 5 and 6 (309)
- 8 limit 7 to (abstracts and english language) (263)
- 9 limit 8 to yr="2014 -Current" (123)
- 10 ((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)) not (human\* or patient\*)).ti,ab,kw. (3936557)
- 11 9 not 10 (123)
- 12 exp Adults/ or (exp Adults/ and (exp adolescent/ or exp child/ or exp infant/)) (8260260)
- 13 11 and 12 (101)
- 14 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. (810507)
- 15 7 and 14 (11)
- 16 13 or 15 (106)
- 17 remove duplicates from 16 (106)
- 18 nonthrombotic iliac vein lesion.mp. or nonthrombotic venous obstructions.tw. [mp=title, book title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms, population supplementary concept word, anatomy supplementary concept word] (22)
- 19 (obstructive iliac vein lesions or iliac vein obstruction or Iliac vein stenosis or venous iliofemoral obstruction).tw. (195)
- 20 17 or 18 or 19 (295)

**Summary**

Source	Excluded	Included in document	Included in Evidence Table
Old Bib	0	0	0
Lit Search 1,2,3...	264	30	26
Hand Search	NA	2	2
Author Added	NA	6	4
Guidance Documents	NA	1	0
Total	264	39	32

References from the literature search that were not retained had a poor study design, were not relevant to the topic, or had unclear or

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biased results.