Literature Search
ACR Appropriateness Criteria®
Dialysis Fistula Malfunction

Literature Search Performed on: 05/20/2020
Beginning Date: January 2010
End Date: April 2020
Database: Ovid MEDLINE(R) ALL <1946 to May 04, 2020>

Search Strategy
1  exp Arteriovenous Fistula/ or exp Arteriovenous Shunt, Surgical/ (24532)
2  exp Extremities/ (336015)
3  exp Graft Occlusion, Vascular/ or exp Vascular Patency/ or exp Constriction, Pathologic/ or exp Thrombosis/th [Therapy] (59813)
4  exp Central Venous Catheters/ or exp Catheterization/ or exp Catheterization, Central Venous/ or exp Catheters/ or exp Vascular Access Devices/ or exp Dialysis/ or exp Renal Dialysis/ or exp Vascular Surgical Procedures/ or exp Angioplasty/ or exp Stents/ or exp Thrombectomy/ or exp Thrombolytic Therapy/ or exp Monitoring, Physiologic/ or exp Blood Vessel Prosthesis/ or exp Salvage Therapy/mt [Methods] (720168)
5  1 and 2 (3315)
6  (3 and 5) or (4 and 5) (2664)
7  Arteriovenous Fistula.mp. (20843)
8  Arteriovenous Shunt.mp. (11330)
9  Thrombosis.mp. (191731)
10 Stenosis.mp. (193907)
11 Occlusion.mp. (173953)
12 Steal Syndrome.mp. (2691)
13 7 and 8 and (9 or 10 or 11 or 12) (1193)
14 (Treatment Outcome/ or Treatment Failure/) and renal dialysis.mp. (9431)
15 Blood Vessel Prosthesis/ and Stents/ and Radiography/ (352)
16 Stent graft#.tw. (3035)
17 14 and 15 and 16 (7)
18 Arteriovenous Shunt, Surgical/ and Graft Occlusion, Vascular/ (1557)
19 Angioplasty, Balloon/ (17403)
20 14 and 18 and 19 (195)
21 Vascular Access Devices/ or Vascular Patency/ (15815)
22 14 and 18 and 21 (585)
23 6 or 13 or 17 or 20 or 22 (3749)
24 limit 23 to (abstracts and english language and humans and yr="2010 - 2021") (1266)
25 limit 24 to "all child (0 to 18 years)" (102)
26 24 not 25 (1164)
27 limit 26 to case reports (181)
28 26 not 27 (983)

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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.

Summary

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