<div align="center">

Literature Search

ACR Appropriateness Criteria®

Pulmonary Arteriovenous Malformation (PAVM)

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Literature Search Performed on: 04/05/2021

Beginning Date: January 2014

End Date: March 2021

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

Search Strategy

1 exp Diagnostic Imaging/ (2683279)

2 Arteriovenous Fistula/dg (3953)

3 Arteriovenous Malformations/dg, ep, et, pp, th [Diagnostic Imaging, Epidemiology, Etiology, Physiopathology, Therapy] (4175)

4 Telangiectasia, Hereditary Hemorrhagic/dg, pa [Diagnostic Imaging, Pathology] (661)

5 Pulmonary Artery/ab, dg, ph [Abnormalities, Diagnostic Imaging, Physiology] (17708)

6 Pulmonary Veins/ab, dg, pp [Abnormalities, Diagnostic Imaging, Physiopathology] (7820)

7 Embolization, Therapeutic/ae, mt [Adverse Effects, Methods] (15732)

8 Pulmonary Circulation/ (22182)

9 Hemodynamics/ (141012)

10 Risk factors/ (850256)

11 Treatment outcome/ (1004749)

12 2 or 3 or 4 (8475)

13 12 and (5 or 6) (967)

14 12 and (7 or 8 or 9 or 10 or 11) (2063)

15 1 and (13 or 14) (2119)

16 limit 15 to (abstracts and english language and humans and yr="2014 -Current") (376)

17 limit 16 to "all child (0 to 18 years)" (108)

18 16 not 17 (268)

19 limit 18 to case reports (174)

20 18 not 19 (94)

21 (Arteriovenous Malformations/ and Embolization, Therapeutic/ and Pulmonary Artery/ and Pulmonary Veins/) or (Arteriovenous Malformations/ and Embolization, Therapeutic/ and Pulmonary Artery/ and Pulmonary Veins/ and Telangiectasia, Hereditary Hemorrhagic/) (228)

22 21 and (Pulmonary arteriovenous malformation* or PAVM* or Hereditary haemorrhagic telangiectasia or Hereditary hemorrhagic telangiectasia).mp. (206)

23 20 or 22 (290)

24 remove duplicates from 23 (288)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	21	10
Literature Search(es)	283	14
Author Added	37	33
Supporting Docs	2	2
Total		59

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.