Literature Search

ACR Appropriateness Criteria®

Cerebrovascular Diseases-Stroke and Stroke-Related Conditions

Literature Search Performed on: 08/15/2022

Beginning Date: January 2020

End Date: July 2022

Database: Ovid MEDLINE(R) ALL <1946 to August 12, 2022>

Search Strategy

1 Cerebral Ischemia/ (59851)

2 Stroke/ (123407)

3 transient ischemic attack/ (21493)

4 Mechanical thrombectomy.mp. (4820)

5 Venous sinus thrombosis/ (3380)

6 Perfusion/ (51812)

7 Carotid Stenosis/ (17486)

8 Intraparenchymal hemorrhage.mp. (772)

9 exp Diagnostic Imaging/ (2859056)

10 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 (242428)

11 9 and 10 (49546)

12 limit 11 to (abstracts and english language and humans and yr="2020 -Current" and "all adult (19 plus years)") (2072)

13 limit 12 to case reports (286)

14 12 not 13 (1786)

15 Brain Ischemia/ and Endovascular procedures/ and stroke/ (1527)

16 (Emergency Medical Services/ and American Heart Association/ and stroke/) or (American Heart Association/ and Cerebral Hemorrhage/ and stroke/) or (Carotid Artery Diseases/ and Cerebrovascular Disorders/ and Societies, Medical/) (20)

17 14 or 15 or 16 (3303)

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Literature Search Performed on: 06/27/2019

Beginning Date: January 2014

End Date: May 2019

Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily <1946 to June 21, 2019>

Search Strategy

1 Cerebral Ischemia/ (48386)

2 Stroke/ (91627)

3 transient ischemic attack/ (19797)

4 Mechanical thrombectomy.mp. (2344)

5 Venous sinus thrombosis/ (2880)

6 Perfusion/ (48336)

7 Carotid Stenosis/ (15086)

8 Intraparenchymal hemorrhage.mp. (556)

9 exp Diagnostic Imaging/ (2535225)

10 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 (200081)

11 9 and 10 (42482)

12 limit 11 to (abstracts and english language and humans and yr="2014 -Current" and "all adult (19 plus years)") (6265)

13 limit 12 to case reports (1026)

14 12 not 13 (5239)

15 Brain Ischemia/ and Endovascular procedures/ and stroke/ (677)

16 Emergency Medical Services/ and American Heart Association/ and stroke/ (9)

17 American Heart Association/ and Cerebral Hemorrhage/ and stroke/ (5)

18 Carotid Artery Diseases/ and Cerebrovascular Disorders/ and Societies, Medical/ (3)

19 14 or 15 or 16 or 17 or 18 (5817)

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Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	146	8
Literature Search(es)	8406	2
Author Added	99	86
Supporting Docs	7	7
Total		103

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.