Literature Search
ACR Appropriateness Criteria®
Thoracic Outlet Syndrome

Literature Search Performed on: 02/07/2018
Beginning Date: January 2013
End Date: January 2018
Database: Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R)
Daily and Ovid MEDLINE(R) <1946 to Present>

Search Strategy

1 exp Thoracic Outlet Syndrome/ (2093)
2 exp thoracic outlet syndrome/ or exp cervical rib syndrome/ (2093)
3 1 and 2 (2093)
4 exp Venous Thrombosis/ or exp Upper Extremity Deep Vein Thrombosis/ (50779)
5 1 and 4 (91)
6 neurovascular.mp. (14338)
7 neurogenic.mp. (33308)
8 paget schroetter.mp. (258)
9 2 or 4 or 6 or 7 or 8 (99842)
10 exp Thoracic Outlet Syndrome/ or exp Cervical Rib Syndrome/ or thoracic outlet compression.mp. (2113)
11 traumatic.mp. (163638)
12 1 and 11 (47)
13 arterial thoracic outlet syndrome.mp. (42)
14 thoracic inlet syndrome.mp. (18)
15 subclavian stenosis.mp. (142)
16 diagnosis/ or follow-up studies/ (600004)
17 Occupational Diseases/di [Diagnosis] (10138)
18 exp Diagnostic Imaging/ (2398570)
19 exp Upper Extremity Deep Vein Thrombosis/ (334)
20 exp Cervical Rib Syndrome/ (253)
21 exp Subclavian Artery/ or exp Thoracic Outlet Syndrome/ or vascular thoracic outlet syndrome.mp. or exp Cervical Rib Syndrome/ (9040)
22 compressive thoracic outlet syndrome.mp. (3)
23 venous thoracic outlet syndrome.mp. or exp Thoracic Outlet Syndrome/ (2108)
24 arterial thoracic outlet syndrome.mp. or exp Thoracic Outlet Syndrome/ (2106)
25 19 or 20 or 21 or 22 or 23 or 24 (9372)
26 1 or 2 or 8 or 10 or 13 or 14 or 15 (2485)
27 25 or 26 (9631)
28 18 and 27 (4289)
29 limit 28 to (abstracts and english language and humans and yr="2013 -Current") (453)
30 limit 29 to case reports (270)
31 limit 30 to "all child (0 to 18 years)" (44)
32 30 not 31 (226)
33 remove duplicates from 32 (226)

Summary

<table>
<thead>
<tr>
<th>Source</th>
<th>#Unique Refs</th>
<th>#Retained Refs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Old bibliography</td>
<td>49</td>
<td>29</td>
</tr>
<tr>
<td>Literature Search(es)</td>
<td>226</td>
<td>0</td>
</tr>
<tr>
<td>Author Added</td>
<td>14</td>
<td>12</td>
</tr>
<tr>
<td>Supporting Docs</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>43</td>
</tr>
</tbody>
</table>
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.