Literature Search
ACR Appropriateness Criteria®
Dementia

Literature Search Performed on: 07/07/2017
Beginning Date: January 2011
End Date: June 2017
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  Alzheimer Disease,diagnosis.mp. (26)
2  Mild cognitive impairment.mp. (12112)
3  Ultrasound.mp. (207174)
4  Dementia/ (44075)
5  frontal temporal dementia.mp. (28)
6  dementia, vascular/ or dementia, multi-infarct/ (5502)
7  vascular dementia.mp. (5607)
8  3 and 7 (27)
9  2 and 4 (1739)
10  Brain/ (444807)
11  Cerebral Cortex/ or Cognitive Dysfunction/ (121221)
12  Cerebrovascular Disorders/ (45731)
13  Hydrocephalus, Normal Pressure/ (1986)
14  Lewy Bodies/ (1647)
15  10 or 11 or 12 or 13 or 14 (592573)
16  1 or 4 or 5 or 6 or 7 or 8 or 9 (50289)
17  15 and 16 (9339)
18  exp diagnostic imaging/ (2423410)
19  17 and 18 (3397)
20  limit 19 to (abstracts and english language and humans and yr="2011 -Current") (598)
21  limit 20 to case reports (33)
22  20 not 21 (565)
23  limit 22 to "all child (0 to 18 years)" (8)
24  22 not 23 (557)
25  remove duplicates from 24 (506)

Summary

<table>
<thead>
<tr>
<th>Source</th>
<th>#Unique Refs</th>
<th>#Retained Refs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Old bibliography</td>
<td>69</td>
<td>29</td>
</tr>
<tr>
<td>Literature Search(es)</td>
<td>501</td>
<td>8</td>
</tr>
<tr>
<td>Author Added</td>
<td>37</td>
<td>34</td>
</tr>
<tr>
<td>Supporting Docs</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>72</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.

8 of the author added references were outside the search date range.