Literature Search

ACR Appropriateness Criteria®

Dementia

Literature Search Performed on: 02/22/2024

Beginning Date: January 2018

End Date: January 2024

Database: Ovid MEDLINE(R) ALL <1946 to February 21, 2024>

Search Strategy

1 Dementia/ (63404)

2 Cognitive Dysfunction/ (38878)

3 Alzheimer Disease/ (123510)

4 Frontotemporal Dementia/ (4727)

5 Lewy Body Disease/ (4470)

6 Dementia, Vascular/ (5725)

7 Hydrocephalus, Normal Pressure/ (2780)

8 Prion Diseases/ (4993)

9 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 (217469)

10 exp Diagnostic Imaging/ or Magnetic Resonance Imaging/ or MRI.mp. or Diagnostic Imaging/ or Radiography/ or Tomography, X-Ray Computed/ or Ultrasonography/ or Neuroimaging/ or Computed Tomography/ or CT/ or tau pet.ti,ab,kw. or 18-F fluorodeoxyglucose/ (3058607)

11 9 and 10 (30646)

12 limit 11 to (abstracts and english language and humans and yr="2018-Current") (10299)

13 ("case reports" or "clinical conference" or comment or congress or editorial or letter or news).pt. or ("case report" or comment* or editorial or letter or news).ti. (4802603)

14 12 not 13 (9931)

15 limit 14 to "all child (0 to 18 years)" (300)

16 limit 14 to (children or children - focussed) (359)

17 14 not (15 or 16) (9572)

18 Error*.ti,ab,kw. or (Sensitivity/ and Specificity/) or Adverse Effect.ti,ab,kw. or accura*.ti,ab,kw. or identificat*.ti,ab,kw. or adverse effect*.ti,ab,kw. or sensitiv*.ti,ab,kw. or specific*.ti,ab,kw. or diagnos*.ti,ab,kw. or false positive*.tw. or false negative*.tw. or true positive*.tw. or true negative*.tw. or detection rate.tw. or predictive value*.ti,ab,kw. (9109642)

19 17 and 18 (5477)

20 (rapidly progressive dementias or Autoimmune Encephalitis: Pathophysiology).tw. (50)

21 Report of the Guideline Development, Dissemination,.mp. and Implementation.tw. (59)

22 19 or 20 or 21 (5585)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	72	43
Literature Search(es)	5540	57
Author Added	16	14
Supporting Docs	2	1
Total		115

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.