

Supplementary file 2: Search strategy

1. Databases searched via OVID

EBM Reviews - Cochrane Database of Systematic Reviews <2005 to September 5, 2024>

EBM Reviews - ACP Journal Club <1991 to August 2024>

EBM Reviews - Database of Abstracts of Reviews of Effects <1st Quarter 2016>

EBM Reviews - Cochrane Clinical Answers <August 2024>

EBM Reviews - Cochrane Central Register of Controlled Trials <August 2024>

EBM Reviews - Cochrane Methodology Register <3rd Quarter 2012>

EBM Reviews - Health Technology Assessment <4th Quarter 2016>

EBM Reviews - NHS Economic Evaluation Database <1st Quarter 2016>

JB I EBP Database <Current to August 28, 2024>

Embase <1974 to 2024 September 06>

Ovid MEDLINE(R) ALL <1946 to September 06, 2024>

APA PsycInfo <1806 to September 2024 Week 1>

Social Work Abstracts <1968 to September 2024>

1	day program*.ti,ab.	3,385
2	day service*.ti,ab.	2,090
3	day centre*.ti,ab.	1,342
4	day center*.ti,ab.	1,467
5	day care.ti,ab.	26,651
6	daycare.ti,ab.	7,805
7	day health care.ti,ab.	487
8	day healthcare.ti,ab.	332
9	day opportunit*.ti,ab.	32
10	day away.ti,ab.	80
11	or/1-10	42,214
12	exp dementia/	908,656
13	exp Cognition Disorders/	916,030
14	(dement* or Alzheimer* or lewy* or frontotemporal or FTD or FTLD or tvFTD or OBS or OBD or demented).ti,ab.	1,008,266
15	(lewy* adj2 bod*).ti,ab.	41,499
16	organic brain syndrome.ti,ab.	2,066
17	organic brain disease.ti,ab.	816
18	organic brain disorder*.ti,ab.	623
19	mild cognitive impairment/	123,530
20	exp cognitive impairment/	880,840
21	(ADRD or AAMI or AACD or MCI or A-MCI N-MCI or M-MCI or aMCI or MCIa or CIND or MCD or MNC or MNCD or NCD).ti,ab.	157,569
22	ag* associated cogniti* decline.ti,ab.	916
23	ag* associated memory impairment.ti,ab.	812
24	cognitive* impair*.ti,ab.	375,358
25	neurocognitive disorder.ti,ab.	6,102

26	preclinical AD.ti,ab.	5,074
27	pre-clinical AD.ti,ab.	342
28	preclinical alzheimer*.ti,ab.	4,369
29	pre-clinical Alzheim*.ti,ab.	243
30	prodromal Alzheim*.ti,ab.	1,819
31	(prodrom* adj2 dement*).ti,ab.	1,299
32	neurocognitive disorder*.ti,ab.	16,139
33	or/12-32	1,686,700
34	11 and 33	3,988

2. CINAHL (via EBSCOhost)

S1	AB ("day program*" OR "day service*" OR "day centre*" OR "day center*" OR "day care" OR "daycare" OR "day health care" OR "day healthcare" OR "day opportunit*" OR "day away")	4,571
S2	TI ("day program*" OR "day service*" OR "day centre*" OR "day center*" OR "day care" OR "daycare" OR "day health care" OR "day healthcare" OR "day opportunit*" OR "day away")	2,272
S3	S1 OR S2	5,723
S4	(MH "Dementia+")	91,364
S5	(MH "Cognition Disorders+")	43,989
S6	AB (dement* OR alzheimer* OR lewy* OR frontotemporal OR "FTD" OR "FTLD" OR "tvFTD" OR "OBS" OR "OBD" OR demented OR "organic brain syndrome*" OR "organic brain disease*" OR "organic brain disorder*" OR "ADRD" OR "AAMI" OR "AACD" OR "MCI" OR "A-MCI" OR "N-MCI" OR "M-MCI" or "aMCI" OR "MCIa" OR "CIND" OR "MCD" OR "MNC" OR "MNCD" or "NCD" OR "ag* associated cogniti* decline" OR "ag* associated memory impairment" OR "cognitive* impair*" OR "neurocognitive disorder*" OR "preclinical AD" OR "pre-clinical AD")	94,721
S7	TI (dement* OR alzheimer* OR lewy* OR frontotemporal OR "FTD" OR "FTLD" OR "tvFTD" OR "OBS" OR "OBD" OR demented OR "organic brain syndrome*" OR "organic brain disease*" OR "organic brain disorder*" OR "ADRD" OR "AAMI" OR "AACD" OR "MCI" OR "A-MCI" OR "N-MCI" OR "M-MCI" or "aMCI" OR "MCIa" OR "CIND" OR "MCD" OR "MNC" OR "MNCD" or "NCD" OR "ag* associated cogniti* decline" OR "ag* associated memory impairment" OR "cognitive* impair*" OR "neurocognitive disorder*" OR "preclinical AD" OR "pre-clinical AD")	89,200
S8	S4 OR S5 OR S6 OR S7	174,639
S9	S3 AND S8	760