

Demonstration of Search Terms / Strategy

Research Question: What is the prevalence of physical activity in people living with dementia in the community? What are the perceptions and experiences of engaging with physical activity of people living with dementia in the community and their carers or family members?

Databases searched:

- OVID/MEDLINE
- CINAHL
- Scopus
- EMBASE

Limiters:

- 2011-2021
- English
- With abstracts
- Peer reviewed papers only

Quantitative:

1 AND 2 AND 4 AND 5

Qualitative:

1 AND 2 AND 3 AND 4 AND 5

No.	Terms
1	"dementia"[MeSH] or alzheimer*[tw] or "frontotemporal degeneration"[tw] or "lewy body"[tw]
2	"exercise"[MeSH] or "exercise therapy"[MeSH] or "physical fitness"[MeSH] or "health education"[MeSH] or "physical activity" or exercise*[ab,ti] or physical activit*[ab,ti]
3	"qualitative research"[MeSh] or "qualitative" [ab,ti] or "themes"[ab,ti] or "interviews"[MeSH: do not explode] or "experience"[ab,ti] or "grounded theory" or "narrative analysis" or "life history" or "lived experience" or observat* or focus group* or "phenomenology" or "qualitative" or "interview*" [ab,ti]
4	"prevalence"[MeSH] or "case control studies"[MeSH] or "cohort studies"[MeSH] or "epidemiologic studies"[MeSH] or "cross-sectional"[tw] or "cross sectional"[tw] or "longitudinal"[tw] or "observational"[tw] or "cohort"[tw]
5	"united kingdom" or "U.K" or "UK" or "britain" or "england"