Staff Burnout Rapid Scoping Review:
Record of Search Strategies and Eligibility Decisions

This document provides the record of search strategies and eligibility decisions for a rapid scoping review on staff burnout for aged care. A summary of this review can be found on the ARIIA website. https://www.ariia.org.au/knowledge-implementation-hub/staff-burnout/staff-burnout-rapid-review-summary

Table 1. Ovid Medline search strategy

Number	Description
1	Burnout, Professional/ or Compassion fatigue/ or Occupational stress/
2	(Burnout or burn-out or compassion fatigue* or exhaustion or depersonali* or demorali* or occupational stress or professional stress).tw,kf.
3	("professional quality of life" or compassion satisfaction or secondary traumatic stress or personal accomplishment).tw,kf.
4	or/1-3
5	Homes for the aged/ or (aged care or RACF? or geriatric nurs*).tw,kf.
6	(Nursing homes/ or Skilled nursing facilities/ or Assisted Living Facilities/ or Home health aides/ or Home care services/) and exp Aged/
7	(Home care or Homecare or Home health care or Nursing home* or Long term care or Longterm care or Care home* or Care facilit* or Residential care or Skilled nursing facilit* or Assisted living).tw,kf.
8	5 or 6 or 7
9	4 and 8
10	limit 9 to english language
11	Limit 10 to yr="2012-current"

*Note: / indicates Medical Subject Heading (MeSH) search; tw includes a search on title, abstract, and MeSH fields (and others); kf is a search on the author keyword field; the * symbol indicates a truncated word search.*

Table 2. Database search results

Name of database searched	Number of citations retrieved
Ovid Medline	488
CINAHL (EBSCOhost)	522
APA PsycINFO	278
Scopus	1007
TOTAL (with duplicates)	2295
TOTAL (with duplicates removed)	1305

Identification of studies via databases

Identification

Records identified (n = 2295):
    Ovid Medline (n = 488)
    CINAHL (n = 522)
    PsycINFO (n = 278)
    Scopus (n = 1007)

Duplicates removed (n = 990)

Screening

Records screened
(n = 1305)

Records excluded
(n = 1002)

Reports sought for retrieval
(n = 303)

Reports not retrieved
(n = 0)

Reports assessed for eligibility
(n = 303)

Reports excluded (n = 156):
    Wrong country (n = 47)
    Wrong outcomes (n = 56)
    Wrong/mixed settings (n = 36)
    Not a research study (n = 14)
    Not in English (n = 2)
    Pilot study (n = 1)

Included

Total included (n = 147):
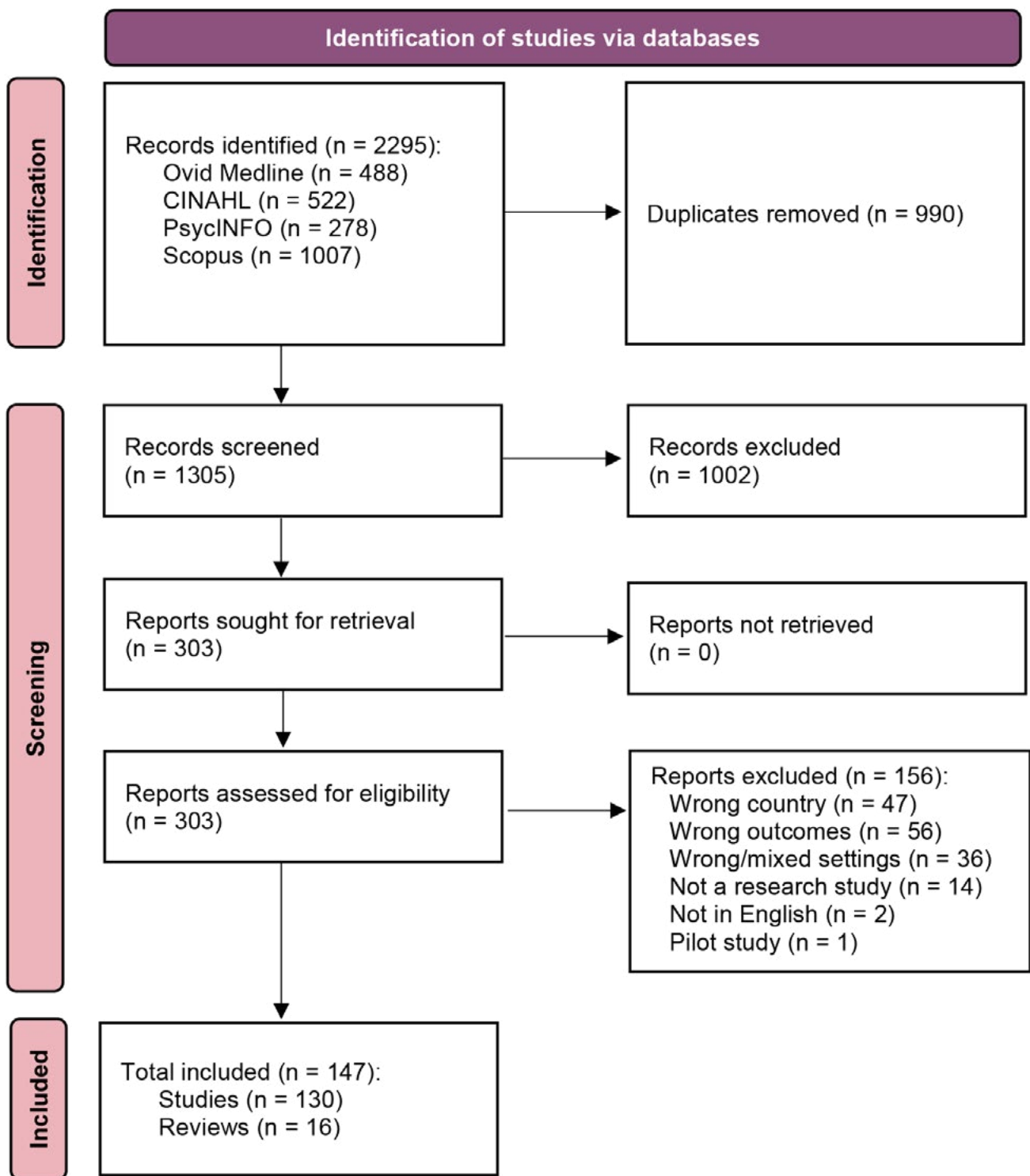   Studies (n = 130)
    Reviews (n = 16)

Figure 1. Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA) flowchart of study selection.