FRAILTY AND NUTRITION SEARCH STRATEGIES JUNE 2019

MEDLINE

1951 refs

Database: OVID Medline Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) 1946 to Present

1	Frail Elderly/ or Frailty/
2	frailty.tw.
3	(frail adj3 (person? or people or elderly or patient? or individual? or adult? or outpatient?)).tw.
4	or/1-3
5	exp nutrition therapy/
6	nutrition\$.tw.
7	exp diet/
8	(eat or eating).tw.
9	(diet? or dietary).tw.
10	(meals or mealtime or meal time).tw.
11	or/5-10
12	4 and 11
13	animals/ not (animals/ and human/)
14	12 not 13

EMBASE 3351

refs

Database: Embase <1974 to 2019 June 10> Search

Strategy:

------ 1

frail elderly/ (9392)

- 2 frailty/ (6812)
- 3 (frail adj3 (person? or people or elderly or patient? or individual? or adult? or outpatient?)).tw. (10767)4 frailty.tw. (16350)
- 5 or/1-4 (28736)
- 6 nutrition/ or exp diet/ or exp dietary intake/ or geriatric nutrition/ or nutrition education/ or nutritional assessment/ or nutritional counseling/ or nutritional health/ (808869)
- 7 nutrition\$.tw. (328534)
- 8 (eat or eating).tw. (108746)
- 9 (diet? or dietary).tw. (582389)
- 10 or/6-9 (1255505)
- 11 5 and 10 (3514)
- 12 limit 11 to human (3351)

COCHRANE

81 reviews 444

trials

Appendix 1, as supplied by the authors. Appendix to: Racey M, Ali MU, Sherifali D, et al. Effectiveness of nutrition and combined nutrition and physical activity interventions in older adults with frailty or prefrailty: a systematic review and meta-analysis. *CMAJ Open* 2021. DOI:10.9778/cmajo.20200248. Copyright © 2021 The Author(s) or their employer(s). To receive this resource in an accessible format, please contact us at cmajgroup.cmajca.

```
MeSH descriptor: [Nutrition Therapy] explode all trees
#1
                                                                 8720
#2
        MeSH descriptor: [Diet] explode all trees 17123
#3
        nutrition or eat or eating or diet* or meal*
                                                         121080
#4
         #1 or #2 or #3 122560
        MeSH descriptor: [Frailty] explode all trees
                                                         29
#5
        MeSH descriptor: [Frail Elderly] explode all trees 659
#6
#7
        frail NEAR/3 (person? or people or elderly or patient? or individual? or adult? or outpatient?)
1907
        frail*
#8
                3135
        #5 or #6 or #7 or #8
#9
                                 3135
#10
        #4 and #9
                        537
CINAHL 882
refs
S12 S4 AND S11
S11 S5 OR S6 OR S7 OR S8 OR
S9
OR S10
S10 TI (meals or mealtime or meal
time ) OR AB ( meals or mealtime or
meal time )
S9 TI nutrition* OR AB nutrition* S8
TI ( diet# or dietary ) OR AB ( diet#
or dietary )
S7 TI (eat or eating) OR AB (eat or
eating)
S6 (MH "Diet Therapy+") Search modes - Boolean/Phrase
S5 (MH "Nutrition") OR (MH
"Diet+") OR (MH "Geriatric
Nutrition")
S4 S1 OR S2 OR S3
S3 TI (frail N3 (person# or people
or elderly or patient# or individual#
or adult# or outpatient#) ) OR AB (
frail N3 (person# or people or elderly
or patient# or individual# or
adult# or outpatient#))
S2 (MH "Frail Elderly")
S1 (MH "Frailty Syndrome")
```

ID

Search Hits