## Literature search

	Search terms	Items found
Popula	tion:	
1.	"old people" [Title/Abstract] OR "older people" [Title/Abstract] OR  "elderly" [Title/Abstract] OR "old adults" [Title/Abstract] OR "elder  people" [Title/Abstract] OR "elderly people" [Title/Abstract] OR "geriatric  patients" [Title/Abstract] OR "Aged" [Mesh] OR "Homes for the Aged" [Mesh]	2 630 491
Interve	ention:	
2.	"meal choice*"[Title/Abstract] OR "food choice*"[Title/Abstract] OR "food alternative*"[Title/Abstract] OR "meal preference" [Title/Abstract] OR "food preference" [Title/Abstract] OR "Meals"[Mesh]	4 656
Combi	ned sets:	
3.	#1 AND #2	537
Final		537

The search result, usually found at the end of the documentation, forms the list of abstracts

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

[MAJR] = MeSH Major Topic

[TIAB] = Title or abstract

[TI] = Title

[AU] = Author

[TW] = Text Word

Systematic[SB] = Filter for retrieving systematic reviews

\* = Truncation

"" = Citation Marks; searches for an exact phrase

	Search terms	Items found
Popula	tion:	
4.	MeSH descriptor: [Aged] explode all trees OR MeSH descriptor: [Homes for the Aged] explode all trees OR "old people":ti,ab,kw OR "older people":ti,ab,kw OR "elderly":ti,ab,kw OR "old adults":ti,ab,kw OR "elder people":ti,ab,kw OR "elderly people":ti,ab,kw OR "geriatric patients":ti,ab,kw	23 131
Interve	ntion:	
5.	MeSH descriptor: [Meals] explode all trees OR "meal choice*":ti,ab,kw OR "food choice*":ti,ab,kw OR "food alternative*":ti,ab,kw OR "meal preference" :ti,ab,kw OR "food preference":ti,ab,kw	934
Combin	ned sets:	
6.	#4 AND #5	15
Final		CENTRAL/15

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[AU] = Author

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[TI] = Title

[TIAB] = Title or abstract

[TW] = Text Word

\* = Truncation

CDSR = Cochrane Database of Systematic Review

CENTRAL = Cochrane Central Register of Controlled Trials, "trials"

CRM = Method Studies

DARE = Database Abstracts of Reviews of Effects, "other reviews"

EED = Economic Evaluations

HTA = Health Technology Assessments

<sup>&</sup>quot;" = Citation Marks; searches for an exact phrase

Embase via embase.com 2016-09-06 Improving meals for elderly persons in need of care					
	Search terms	Items found			
Popula	Population:				
7.	((('old people':ab,ti OR 'older people':ab,ti OR 'elderly':ab,ti OR 'old adults':ab,ti OR 'elder people':ab,ti OR 'elderly people':ab,ti OR 'geriatric patients':ab,ti) OR 'aged'/exp) OR 'home for the aged'/exp) AND [embase]/lim	1 777 349			
Intervention:					
8.	(('food alternative':ab,ti OR 'food choice':ab,ti OR 'food preference':ab,ti OR 'meal choice':ab,ti OR 'meal preference':ab,ti) OR 'meal'/mj) AND [embase]/lim	4 083			
Combined sets:					
9.	#7 AND #8	317			
Final		317			

/de= Term from the EMTREE controlled vocabulary

/exp= Includes terms found below this term in the EMTREE hierarchy

/mj = Major Topic

:ab = Abstract

:au = Author

:ti = Article Title

:ti:ab = Title or abstract

\* = Truncation

<sup>&#</sup>x27; ' = Citation Marks; searches for an exact phrase