Literature search

	PubMed via NLM 180508 Fall prevention			
Fall pre	Search terms	Items found		
Popula		items round		
1.	Geriatric*[tiab] OR aging[tiab] OR elderly[tiab] OR elder[tiab] OR "old patients"[tiab] OR "old age"[tiab] OR "old people"[tiab] OR "older people"[tiab] OR "Aged"[Mesh]	2997031		
Fall pre	evention			
2.	"Accidental Falls/prevention and control"[Mesh] OR ((fall[tiab] OR falls[tiab] OR falling[tiab] OR fallers[tiab]) AND (prevention[tiab] OR prevent[tiab] OR preventing[tiab] OR "Accident Prevention"[Mesh] OR "prevention and control" [Subheading]))	24668		
Educat	ion			
3.	("Education"[Mesh] OR "education" [Subheading] OR education[tiab] OR educational[tiab] OR training[tiab])	1273647		
4.	"Health Personnel/education"[Mesh] OR "Education"[Mesh] OR "education" [Subheading] OR education[tiab] OR educational[tiab] OR training[tiab])	1273647		
Health	Personnel			
5.	(nurse[tiab] OR nurses[tiab] OR Physiotherapists[tiab] OR Physiotherapist[tiab] OR "Physical Therapist"[tiab] OR "Occupational Therapist"[tiab] OR "Physical Therapists"[tiab] OR "Occupational Therapists"[tiab] OR "Social Workers"[tiab] OR "Social Workers"[tiab] OR "Health Personnel"[Mesh] OR staff[tiab])	709014		
Diet				
6.	"Diet, Food, and Nutrition"[Mesh] OR diet[tiab] OR food[tiab] OR nutrition[tiab] OR eating[tiab] OR meal[tiab]	1385550		
Study	types:			
7.	Systematic [sb]			
Combi	ned sets			
8.	1 AND 2 AND 3 AND 5	467		
9.	2 AND 4 AND 7	333		
10.	2 AND 4 AND 6	335		
Final	8 OR 9 OR 10	1059		

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

[&]quot; " = Citation Marks; searches for an exact phrase

Response from the SBU Enquiry Service Effect on falls among elderly persons after training elderly care staff 2018-11-21

Cochrane Library via Wiley 180508 Fall prevention				
	Search terms	Items found		
Popula	ation			
1.	Geriatric*:ti,ab,kw OR aging:ti,ab,kw OR elderly:ti,ab,kw OR elder:ti,ab,kw OR "old patients":ti,ab,kw OR "old age":ti,ab,kw OR "old people":ti,ab,kw OR "older people":ti,ab,kw OR "Aged"[Mesh]	38824		
Fall pr	evention			
2.	("Accidental Falls"[Mesh] OR fall:ti,ab,kw OR falls:ti,ab,kw OR falling:ti,ab,kw OR fallers:ti,ab,kw) AND (prevention:ti,ab,kw OR prevent:ti,ab,kw OR preventing:ti,ab,kw OR "Accident Prevention"[Mesh])	2413		
Educa	tion			
3.	"Education"[Mesh] OR education:ti,ab,kw OR educational:ti,ab,kw OR training:ti,ab,kw	95510		
4.	"Health Personnel/education"[Mesh] OR "Education"[Mesh] OR education:ti,ab,kw OR educational:ti,ab,kw OR training:ti,ab,kw	95695		
Health	Personnel			
5.	(nurse:ti,ab,kw OR nurses:ti,ab,kw OR Physiotherapists:ti,ab,kw OR Physiotherapist:ti,ab,kw OR "Physical Therapist":ti,ab,kw OR "Occupational Therapist":ti,ab,kw OR "Physical Therapists":ti,ab,kw OR "Occupational Therapists":ti,ab,kw OR "Social Workers":ti,ab,kw OR "Social Workers":ti,ab,kw OR staff:ti,ab,kw OR "Health Personnel"[Mesh])	30347		
Diet				
6.	"Diet, Food, and Nutrition"[Mesh] OR diet:ti,ab,kw OR food:ti,ab,kw OR nutrition:ti,ab,kw OR eating:ti,ab,kw OR meal:ti,ab,kw	91819		
Limits				
7.	Cochrane reviews			
Combi	ned sets			
8.	1 AND 2 AND 3 AND 5	130		
9.	2 AND 4 AND 7	18		
10.	2 AND 4 AND 6	57		
Final	8 OR 9 OR 10	186		

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

:ti = Title

:ab = Abstract

:kw = Keyword

:ti,ab,kw = Title or abstract or keyword

* = Truncation

" " = Citation Marks; searches for an exact phrase

Cinahl v	via Ebsco 180508			
Fall prevention				
	Search terms	Items found		
Populat	ion			
1.	TI (Geriatric* OR aging OR elderly OR elder OR "old patients" OR "old age" OR "old people" OR "older people") OR AB (Geriatric* OR aging OR elderly OR elder OR "old patients" OR "old age" OR "old people" OR "older people") OR (MH "Aged+")	460641		
Fall pre	vention			
2.	(MH "Accidental Falls/PC") OR (TI ((fall OR falls OR falling OR fallers) OR AB (fall OR falls OR falling OR fallers)) AND TI ((prevention OR prevent OR preventing) OR AB (prevention OR prevent OR preventing)))	90383		
Educati	on			
3.	(MH "Education+") OR TI (education OR educational OR training) OR AB (education OR educational OR training)	716851		
4.	(MH "Health Personnel+/ED") OR (MH "Education+") OR TI (education OR educational OR training) OR AB (education OR educational OR training)	721493		
Health	Personnel			
5.	TI (nurse OR nurses OR Physiotherapists OR Physiotherapist OR "Physical Therapist" OR "Occupational Therapist" OR "Physical Therapists" OR "Occupational Therapists" OR "Social Workers" OR "Social Workers" OR staff) OR AB (nurse OR nurses OR Physiotherapists OR Physiotherapist OR "Physical Therapist" OR "Occupational Therapist" OR "Physical Therapists" OR "Social Workers" OR "Social Workers" OR staff) OR (MH "Health Personnel+")	588262		
Diet				
6.	(MH "Nutrition+") OR (MH "Food+") OR (MH "Diet+") OR TI (diet OR food OR nutrition OR eating OR meal) OR AB (diet OR food OR nutrition OR eating OR meal)	218754		
Study t	/pes			
7.	systematic review or meta-analysis or metaanalysis or meta-synthesis or metasynthesis or overview or structured literature review			
Combin	ed sets			
8.	1 AND 2 AND 3 AND 5	386		
9.	2 AND 4 AND 7	146		
10.	2 AND 4 AND 6	126		
Final	8 OR 9 OR 10	626		

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

AB = Abstract

AU = Author

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

[&]quot; " = Citation Marks; searches for an exact phrase

Eric via Ebsco 180508 Fall prevention				
Tuli pi	Search terms	Items found		
Fall pr	revention			
1.	(TI (fall OR falls OR falling OR fallers) OR AB (fall OR falls OR falling OR fallers)) AND (TI (prevention OR prevent OR preventing) OR AB (prevention OR prevent OR preventing)))	552		
Educa	tion			
2.	DE "Education" OR TI (education OR educational OR training) OR AB (education OR educational OR training)	684745		
3.	DE "Allied Health Occupations Education" OR DE "Health Education" OR DE "Medical Education" OR DE "Education" OR TI (education OR educational OR training) OR AB (education OR educational OR training)	693432		
Health	n Personnel			
4.	DE "Health Personnel" OR DE "Allied Health Personnel" OR DE "Mental Health Workers" OR DE "Nurses" OR DE "Physicians" OR DE "Psychologists" OR TI (nurse OR nurses OR Physiotherapists OR Physiotherapist OR "Physical Therapist" OR "Occupational Therapist" OR "Physical Therapists" OR "Cocupational Therapists" OR "Social Workers" OR "Social Workers" OR "Social Workers" OR "Physiotherapists OR Physiotherapists OR Physiotherapists OR "Physical Therapist" OR "Occupational Therapist" OR "Social Workers" OR Social Workers" OR Staff)	94885		
Diet				
5.	DE "Food" OR DE "Nutrition" OR TI (diet OR food OR nutrition OR eating OR meal) OR AB (diet OR food OR nutrition OR eating OR meal)	24449		
Study	types			
6.	systematic review or meta-analysis or meta-analysis or meta-synthesis or metasynthesis or overview or structured literature review			
Comb	ined sets			
7.	1 AND 2 AND	58		
8.	1 AND 3 AND 6	16		
9.	1 AND 3 AND 5	14		
Final	7 OR 8 OR 9	80		

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

AB = Abstract

AU = Author

DE = Term from the thesaurus

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

" " = Citation Marks; searches for an exact phrase