## Literature search

PubMed via NLM17 april 2018  Treatment for hyperthyroidism- systematic reviews					
	Search terms	Items found			
Popula	Population:				
1.	"Hyperthyroidism"[Mesh]	41774			
2.	Hyperthyroid [Title/Abstract] OR Hyperthyroids[Title/Abstract] OR Hyperthyroidism[Title/Abstract] OR graves'disease [Title/Abstract] OR graves'diseases [Title/Abstract] OR graves'diseases [Title/Abstract] OR graves'goiter [Title/Abstract] OR graves'ophtalmopathy [Title/Abstract] OR graves'ophthalmopathy [Title/Abstract] OR graves'ophthalmopathy [Title/Abstract] OR graves'patients [Title/Abstract] OR graves's [Title/Abstract] OR Goiters[Title/Abstract] OR Goiters[Title/Abstract]	38531			
3.	(Disease[Title/Abstract] AND (graves[Title/Abstract] OR graves'[Title/Abstract] OR Basedow's[Title/Abstract] OR Basedows [Title/Abstract]))	12436			
4.	1 OR 2 OR 3	61109			
Intervention:					
5.	"Iodine Radioisotopes"[Mesh]	48780			
6.	(Radioactive AND iodine) [Title/Abstract] OR radioiodine [Title/Abstract]	8053			
7.	"Thyroidectomy"[Mesh]	20732			
8.	(Thyroidectomy[Title/Abstract]) OR Thyroidectomies[Title/Abstract]	16753			
9.	5 OR 6 OR 7 OR 8	74975			
Study types:					
10.	systematic [sb]	359741			
Final	4 AND 9 AND 10	125			

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



Cohrane Library via Wiley 17 april 2018 Treatment for hyperthyroidism- systematic reviews				
	Search terms	Items found		
Population:				
1.	MeSH descriptor: [Hyperthyroidism] explode all trees	635		
2.	"hyperthyroid":ti,ab,kw or "hyperthyroidism":ti,ab,kw or Hyperthyroids:ti,ab,kw or graves'disease or graves'diseases or graves'goiter or graves'hyperthyroidism or graves'ophtalmopathy or graves'ophtalmopathy or graves'patients or graves's or Goiter or Goiters:ti,ab,kw (Word variations have been searched)	1599		
3.	1 OR 2	1612		
Intervention:				
4.	MeSH descriptor: [Iodine Radioisotopes] explode all trees	778		
5.	MeSH descriptor: [Thyroidectomy] explode all trees	603		
6.	(Radioactive and iodine):ti,ab,kw or radioiodine:ti,ab,kw or Thyroidectomy:ti,ab,kw or "thyroidectomies":ti,ab,kw (Word variations have been searched)	1558		
7.	4 OR 5 OR 6	2038		
Combined sets				
8.	3 AND 7	Skriv text		
Final	8	420		
		CDSR:10		
		(CENTRAL:388)		
		DARE: 12		
		EED:10		

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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

Embase via embase.com 17 april 2018  Treatment for hyperthyroidism systematic reviews				
	Search terms	Items found		
Population:				
1.	'hyperthyroidism'/exp	64806		
2.	hyperthyroid:ti,ab OR hyperthyroids:ti,ab OR hyperthyroidism:ti,ab OR goiter:ti,ab OR goiters:ti,ab	43119		
3.	disease:ti,ab AND (graves:ti,ab OR basedows:ti,ab)	14895		
4.	1 OR 2 OR 3	82072		
Intervention:				
5.	'radioactive iodine'/exp OR 'thyroidectomy'/exp	50962		
6.	radioactive:ti,ab AND iodine:ti,ab	7237		
7.	radioiodine:ti,ab OR thyroidectomy:ti,ab OR thyroidectomies:ti,ab	29897		
8.	5 OR 6 OR 7	61062		
Combined sets				
9.	4 AND 8	14558		
Study types:				
10.	'systematic review'/exp	163662		
Final	9 AND 10	85		

/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

' ' = Citation Marks; searches for an exact phrase