

Record of databases searched for Systematic Review of Vitamin D

Initiated 16/3/09, updated regularly up to 31/07/12

Database	Search terms	Results
Background		
Medline Medline (OVID) 1950-2008, Oct Week 2 http://gateway.uk.ovid.com/gw2/ovidweb.cgi updated regularly up to week 4 July 2012	1. Calcitriol/ 2. calcitriol.ab.ti. 3. vitamin d.ab.ti. 4. 25 hydroxycholecalciferol.mp. or Calcifediol/ 5. hydroxycholecalciferol.ti.ab. 6. Vitamin D/ or 25-Hydroxyvitamin D 2/ 7. dehydrocholesterol.ti.ab. 8. ergocalciferol.mp. or Ergocalciferols/ 9. ergocalciferol.ti.ab. 10. cholecalciferol.ti.ab. 11. cholecalciferol.mp. or Cholecalciferol/ 12. 2 or 8 or 3 or 11 or 6 or 5 or 9 or 10 or 1 or 4 or 7 13. Ultraviolet Rays/ or PUVA Therapy/ 14. Ultraviolet Therapy/ 15. UVB.ti.ab. 16. UVA.ti.ab. 17. ultraviolet.ti.ab. 18. sunlight.mp. or Sunlight/ 19. sunlight.ti.ab. 20. sunshine.ti.ab. 21. Sunburn/ 22. sunburn.ti.ab. 23. sun exposure.ti.ab. 24. solar radiation.ti.ab. 25. 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 26. Eating/ or Food Habits/ 27. intake.ti.ab. 28. Diet/ or Diet Records/ or Diet Surveys/ or Diet Therapy/ 29. diet.ti.ab. 30. Vitamins/ or Dietary Supplements/ 31. supplement.ti.ab. 32. Absorption/ or Intestinal Absorption/ 33. absorption.ti.ab. 34. 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 35. 25 or 34 36. 35 and 12	13957
CENTRAL 2008 issue 4 http://www.mrw.interscience.wiley.com/cochrane/cochrane_savedsearches_fs.html	1. (calcitriol) or (calcitriol):ti,ab,kw or (vitamin d):ti,ab,kw or (hydroxycholecalciferol):ti,ab,kw or (vitamin d) in Clinical Trials 2. 25-Hydroxyvitamin D 2 OR dehydrocholesterol.ti.ab. OR ergocalciferol OR ergocalciferol.ti.ab. OR cholecalciferol.ti.ab. OR	8671

	Cholecalciferol in Clinical Trials 3. Ultraviolet Rays OR PUVA Therapy OR Ultraviolet Therapy OR UVB.ti,ab. OR UVA.ti,ab. OR ultraviolet.ti,ab. OR sunlight OR Sunlight OR sunlight.ti,ab. OR sunshine.ti,ab. OR Sunburn OR sunburn.ti,ab. OR sun exposure.ti,ab. OR solar radiation.ti,ab. in Clinical Trials 4. Eating OR Food Habits OR intake.ti,ab. OR Diet OR Diet Records OR Diet Surveys OR Diet Therapy OR diet.ti,ab. OR Vitamins OR Dietary Supplements OR supplement.ti,ab. OR Absorption OR Intestinal Absorption OR absorption.ti,ab. in Clinical Trials 5. ((#1 OR #2) AND (#3 OR #4)), from 1900 to 2009	
Clinical and Cost effectiveness		
HTA database http://www.crd.york.ac.uk/crdweb/	(Eating OR Food OR intake OR Diet OR Vitamins OR Supplements OR absorption OR absorption) OR (Ultraviolet OR PUVA OR UVB OR UVA OR suns* OR sunl* OR solar AND radiation) AND (Calcitriol OR vitamin AND d OR hydroxycholecalciferol OR Calcifediol OR Hydroxyvitamin AND D AND 2 OR dehydrocholesterol OR ergocalciferol OR cholecalciferol)	24
Cochrane Library. Cochrane Database of Systematic Reviews – http://www.mrw.interscience.wiley.com/cochrane/cochrane_savedsearches_fs.html	#1 (calcitriol) or (calcitriol):ti,ab,kw or (vitamin d):ti,ab,kw or (hydroxycholecalciferol):ti,ab,kw or (vitamin d) in Cochrane Reviews 289 #2 25-Hydroxyvitamin D 2 OR dehydrocholesterol.ti,ab. OR ergocalciferol OR ergocalciferol.ti,ab. OR cholecalciferol.ti,ab. OR Cholecalciferol in Cochrane Reviews 1437 #3 Ultraviolet Rays OR PUVA Therapy OR Ultraviolet Therapy OR UVB.ti,ab. OR UVA.ti,ab. OR ultraviolet.ti,ab. OR sunlight OR Sunlight OR sunlight.ti,ab. OR sunshine.ti,ab. OR Sunburn OR sunburn.ti,ab. OR sun exposure.ti,ab. OR solar radiation.ti,ab. in Cochrane Reviews 1456 #4 Eating OR Food Habits OR intake.ti,ab. OR Diet OR Diet Records OR Diet Surveys OR Diet Therapy OR diet.ti,ab. OR Vitamins OR Dietary Supplements OR supplement.ti,ab. OR Absorption OR Intestinal Absorption OR	2189

	absorption.ti,ab. in Cochrane Reviews 2315 #5 ((#1 OR #2) AND (#3 OR #4)), from 1900 to 2009	
DARE 1986-date http://www.crd.york.ac.uk/crdweb/	(Eating OR Food OR intake OR Diet OR Vitamins OR Supplements OR absorption OR absorption) OR (Ultraviolet OR PUVA OR UVB OR UVA OR suns* OR sunl* OR solar AND radiation) AND (Calcitriol OR vitamin AND d OR hydroxycholecalciferol OR Calcifediol OR Hydroxyvitamin AND D AND 2 OR dehydrocholesterol OR ergocalciferol OR cholecalciferol)	349
NHSEED 1994-date http://www.crd.york.ac.uk/crdweb/	(Eating OR Food OR intake OR Diet OR Vitamins OR Supplements OR absorption OR absorption) OR (Ultraviolet OR PUVA OR UVB OR UVA OR suns* OR sunl* OR solar AND radiation) AND (Calcitriol OR vitamin AND d OR hydroxycholecalciferol OR Calcifediol OR Hydroxyvitamin AND D AND 2 OR dehydrocholesterol OR ergocalciferol OR cholecalciferol)	24
EMBASE 1980-2012 week 31	As for Medline	17371
Research in Progress		
CRD reviews in progress http://www.york.ac.uk/inst/crd/projects.htm	index search	0
NRR archive https://portal.nihr.ac.uk/Pages/NRRArchiveSearch.aspx	(Calcitriol OR "vitamin d" OR hydroxycholecalciferol OR Calcifediol OR Hydroxyvitamin D 2 OR dehydrocholesterol OR ergocalciferol OR cholecalciferol) AND (Ultraviolet OR PUVA OR UVB OR UVA OR sun* OR solar radiation) AND (Eating OR Food Habits OR intake OR Diet OR Vitamins OR Supplements OR absorption OR absorption)	41
UKCRN portfolio	index search	
UKCCCR (for cancer topics) Search even though it is no longer being updated	N/A	N/A
Cancer Research UK databases (for cancer topics) http://www.cancerresearchuk.org/	Calcitriol OR vitamin d OR hydroxycholecalciferol OR Calcifediol OR Hydroxyvitamin D 2 OR	0

	dehydrocholesterol OR ergocalciferol OR cholecalciferol AND Ultraviolet OR PUVA OR UVB OR UVA OR suns* OR sunl* OR solar radiation AND Eating OR Food Habits OR intake OR Diet OR Vitamins OR Supplements OR absorption OR absorption	
HTA http://www.nchta.org/project/index.asp	Research in progress and published research browsed	0
Current controlled trials http://www.controlled-trials.com/mrct/	Calcitriol, "vitamin d", hydroxycholecalciferol, Calcifediol, "Hydroxyvitamin D 2", dehydrocholesterol, ergocalciferol, cholecalciferol), Ultraviolet, PUVA, UVB, UVA, sun, "solar radiation")	72
Existing Guidance		
NICE http://www.nice.org.uk/page.aspx?o=cat.diseaseareas	index search	0
SIGN (Scottish Intercollegiate Guidelines Network) http://www.sign.ac.uk/index.html	index search	0
NeLH Guidelines finder http://libraries.nelh.nhs.uk/guidelinesFinder/	index search	0
NeLH specialist libraries http://www.nelh.nhs.uk/specialist/	index search	0
US National Guideline Clearing House http://www.guideline.gov/	index search	0
NICE 'in wave' topics	index search	0
Clinical Evidence http://www.clinicalevidence.com/ceweb/conditions/index.jsp http://www.nelh.nhs.uk/clinical_evidence.asp	index search	0
For Pharmaceutical topics		
EMA website http://www.emea.eu.int/	index search	0
EMIS website	index search	0
(BNF is derivative and not very up-to-date) http://www.bnf.org/bnf/	index search	0
Children's BNF http://www.bnfc.nhs.uk/bnfc/	index search	0