



Litteratursökning

PubMed via NLM 2017-04-11		
Adherence to lifestyle advice		
	Search terms	Items found
Population:		
1.	"Diabetes Mellitus"[Mesh] OR "Hypertension"[Mesh] OR "Hyperlipidemias"[Mesh] OR diabetes[Title/Abstract] OR diabetic[Title/Abstract] OR hypertension[Title/Abstract] OR hypertensive[Title/Abstract] OR hyperlipidemia[Title/Abstract] OR hyperlipidemic[Title/Abstract]	964 528
Intervention:		
2.	"Hypoglycemic Agents"[Mesh] OR "hypoglycemic agent"[Title/Abstract] OR "hypoglycemic agents"[Title/Abstract] OR "hypoglycemic drug"[Title/Abstract] OR "hypoglycemic drugs"[Title/Abstract] OR antihyperglycemic[Title/Abstract] OR antihyperglycemics[Title/Abstract] OR antidiabetic[Title/Abstract] OR antidiabetics[Title/Abstract] OR "Antihypertensive Agents"[Mesh] OR antihypertensive[Title/Abstract] OR antihypertensives[Title/Abstract] OR "anti hypertensive"[Title/Abstract] OR "anti hypertensives"[Title/Abstract] OR "Hypolipidemic Agents"[Mesh] OR "hypolipidemic agent"[Title/Abstract] OR "hypolipidemic agents"[Title/Abstract] OR "hypolipidemic drug"[Title/Abstract] OR "hypolipidemic drugs"[Title/Abstract] OR antihyperlipidemic[Title/Abstract] OR antihyperlipidemics[Title/Abstract] OR antilipemic[Title/Abstract] OR antilipemics[Title/Abstract]	191 095
Outcome:		
3.	"Patient Compliance"[Mesh] OR adherence[Title/Abstract] OR compliance[Title/Abstract]	208 637
4.	"Life Style"[Mesh] OR lifestyle[Title/Abstract] OR "life style"[Title/Abstract]	126 926
Combined sets:		
5.	#3 AND #4	5 663
Final	#1 AND #2 AND #5	621

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 2017-04-11		
Adherence to lifestyle advice		
	Search terms	Items found
Population:		
1.	MeSH descriptor: [Diabetes Mellitus] explode all trees or MeSH descriptor: [Hypertension] explode all trees or MeSH descriptor: [Hyperlipidemias] explode all trees or diabetes or diabetic or hypertension or hypertensive or hyperlipidemia or hyperlipidemic:ti,ab,kw (Word variations have been searched)	89 532
Intervention:		
2.	MeSH descriptor: [Hypoglycemic Agents] explode all trees or MeSH descriptor: [Antihypertensive Agents] explode all trees or MeSH descriptor: [Hypolipidemic Agents] explode all trees or "hypoglycemic agent" or "hypoglycemic agents" or "hypoglycemic drug" or "hypoglycemic drugs" or antihyperglycemic or antihyperglycemics or antidiabetic or antidiabetics or antihypertensive or antihypertensives or "anti hypertensive" or "anti hypertensives" or "hypolipidemic agent" or "hypolipidemic agents" or "hypolipidemic drug" or "hypolipidemic drugs" or antihyperlipidemic or antihyperlipidemics or antilipemic or antilipemics:ti,ab,kw (Word variations have been searched)	30 356
Outcome:		
3.	MeSH descriptor: [Patient Compliance] explode all trees or adherence or compliance:ti,ab,kw (Word variations have been searched)	36 354
4.	MeSH descriptor: [Life Style] explode all trees or lifestyle or "life style":ti,ab,kw (Word variations have been searched)	10 448
Combined sets:		
5.	#3 AND #4	1 376
Final	#1 AND #2 AND #5	146 CDSR/1 CENTRAL/144 EED/1

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

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[TI] = Title

[TIAB] = Title or abstract

[TW] = Text Word

* = Truncation

“ “ = Citation Marks; searches for an exact phrase

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 2017-04-11		
Adherence to lifestyle advice		
	Search terms	Items found
Population:		
1.	'diabetes mellitus'/exp OR 'hypertension'/exp OR 'hyperlipidemia'/exp OR diabetes:ti,ab OR diabetic:ti,ab OR hypertension:ti,ab OR hypertensive:ti,ab OR hyperlipidemia:ti,ab OR hyperlipidemic:ti,ab AND [embase]/lim	1 296 702
Intervention:		
2.	'antidiabetic agent'/exp OR 'antihypertensive agent'/exp OR 'antilipemic agent'/exp OR 'hypoglycemic agent':ti,ab OR 'hypoglycemic agents':ti,ab OR 'hypoglycemic drug':ti,ab OR 'hypoglycemic drugs':ti,ab OR antihyperglycemic:ti,ab OR antihyperglycemics:ti,ab OR antidiabetic:ti,ab OR antidiabetics:ti,ab OR antihypertensive:ti,ab OR antihypertensives:ti,ab OR 'anti hypertensive':ti,ab OR 'anti hypertensives':ti,ab OR 'hypolipidemic agent':ti,ab OR 'hypolipidemic agents':ti,ab OR 'hypolipidemic drug':ti,ab OR 'hypolipidemic drugs':ti,ab OR antihyperlipidemic:ti,ab OR antihyperlipidemics:ti,ab OR antilipemic:ti,ab OR antilipemics:ti,ab AND [embase]/lim	1 058 346
Outcome:		
3.	'patient compliance'/exp OR adherence:ti,ab OR compliance:ti,ab AND [embase]/lim	268 278
4.	'lifestyle'/exp OR lifestyle:ti,ab OR "life style":ti,ab AND [embase]/lim	111 099
Combined sets:		
5.	#3 AND #4	6 908
Final	#1 AND #2 AND #5	1 518

/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



Referenser

1. Högt blodtryck, 1177 Vårdguiden [citerad 2017-10-12].
<https://www.1177.se/Fakta-och-rad/Sjukdomar/Hogt-blodtryck/>.
2. Lindholm LH, Ekblom T, Dash C, Isacsson Å, Scherstén B, Author A, et al. Changes in cardiovascular risk factors by combined pharmacological and nonpharmacological strategies: The main results of the CELL study. *Journal of Internal Medicine* 1996;240:13-22.
3. Kim Y, Kong KA. Do Hypertensive Individuals Who Are Aware of Their Disease Follow Lifestyle Recommendations Better than Those Who Are Not Aware? *PLoS One* 2015;10:e0136858.
4. King DE, Ellis TM, Everett CJ, Mainous AG, 3rd. Medication use for diabetes, hypertension, and hypercholesterolemia from 1988-1994 to 2001-2006. *South Med J* 2009;102:1127-32.
5. Neutel CI, Campbell N. Changes in lifestyle after hypertension diagnosis in Canada. *Can J Cardiol* 2008;24:199-204.