



Søgeprotokol for Nationale Kliniske Retningslinjer

Projekttitle/aspekt	NKR Demens – Adfærdsforstyrrelser - Primærlitteratur
Fagkonsulent /projektleder	Peter Roos / Annette Wittrup Enggaard
Søgespecialist	Kirsten Birkefoss
Senest opdateret	23.03.2018

Fokuserede spørgsmål	<p>PICO 1: Bør der laves en systematisk årsagsanalyse ved BPSD med henblik på individualiseret handleplan?</p> <p>PICO 2: Bør omsorg og behandling organiseres ud fra en personcentreret tilgang for at forebygge BPSD symptomer hos personer med demens?</p> <p>PICO 3: Bør personer med demens tilbydes superviseret konditionstræning for at forebygge BPSD?</p> <p>PICO 4: Bør der anvendes søvnhygiejne til at forebygge BPSD hos personer med demens og søvnforstyrrelser?</p> <p>PICO 5: Bør personer med demens tilbydes reminiscensterapi til behandling af BPSD?</p> <p>PICO 6: Bør nære pårørende til hjemmeboende personer med demens tilbydes psykoedukation for at forebygge BPSD symptomer?</p> <p>PICO 7: Bør personer med demens tilbydes musikterapi til behandling af BPSD?</p> <p>PICO 8: Bør personer med BPSD behandles med medicinske lægemidler mod demens?</p> <p>PICO 9: Bør personer med demens og forværring af BPSD behandles med SSRI præparater?</p> <p>PICO 10: Bør personer med demens og BPSD i form af aggressiv eller psykotisk adfærd behandles med 2. generations antipsykotika?</p>
Søgetermer	Se søgestrategierne under de enkelte PICOs/PIROs
Inklusions- og eksklusionskriterier	<p>Sprog: Engelsk, tysk, dansk, norsk og svensk</p> <p>År: Sidste 10 år, (2008-2018)</p> <p>Population: Voksne fra og med 18 år</p> <p>Publikationstyper: RCT</p>



Informationskilder

DATABASE	INTERFACE	DATO FOR SØGNING
Medline	OVID	02.02.2018 – 22.03.2018
EMBASE	OVID	02.02.2018 – 22.03.2018
The Cochrane library	Internettet	02.02.2018 – 22.03.2018
CINAHL	EBSCO	02.02.2018 – 22.03.2018
Pedro (PICO 1,2,3,4,5,6,7)	Internettet	02.02.2018 – 22.03.2018
OTSeeker (PICO 1,2,4,5,6,7)	Internettet	02.02.2018 – 22.03.2018

Note

- Søgetermer og inklusions- og eksklusionskriterier er tilpasset de enkelte databaser.
- Dubletter er så vidt muligt frasorteret ved hjælp af RefWorks. De fundne referencer overføres til Covidence (referenceværktøj)
- Fuldtekster præsenteres i Covidence i pdf-format
- Søgestrategi for hver enkelt database præsenteres – hvis muligt vises det eksplicit hvor mange referencer den enkelte søgestreng genererer



SØGESTRATEGI

Søgning efter systematiske reviews og metaanalyser

PICO 1: Bør der laves en systematisk årsagsanalyse ved BPSD med henblik på individualiseret handleplan?

Søgt 21.03.2018

Medline

Database(s): Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE and Versions(R) 1946 to March 14 2018

Search Strategy:

#	Searches	Results
1	Dementia/	44331
2	exp Alzheimer Disease/	81781
3	exp Aphasia, Primary Progressive/	649
4	exp Primary Progressive Nonfluent Aphasia/	95
5	exp Dementia, Vascular/	6090
6	exp Dementia, Multi-Infarct/	1083
7	exp Frontotemporal Lobar Degeneration/	3387
8	exp Frontotemporal Dementia/	2435
9	exp Lewy Body Disease/	2712
10	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	188363
11	or/1-10	206919
12	exp Behavior/	1593868
13	exp Stress, Psychological/	113798
14	exp Psychomotor Agitation/	5860
15	exp Emotions/	210347
16	Hallucinations/	10104
17	exp Neurobehavioral Manifestations/	257162
18	(BPSD or behavio* or agitat* or aggressi* or delusion* or hallucinat* or anxiety or anxious* or depressi* or sadness or mood disorder* or sleep disturbances or dysphoria or apath* or (aberrant adj1 (movement* or activit*)) or wandering or disinhibit* or confused or confusion or vocal*).ti,ab,kw,kf.	1667064
19	or/12-18	3016841



20 ((functional or behavio* or psychological or systematic or method* or integrat* or holistic) adj6 (analys* or analyz* or assess* or observation* or map or mapping or evaluat*)).ti,ab,kw,kf.	974679
21 (dementia care mapping or dcm).ti,ab,kw,kf.	6147
22 (non-pharmacologic* adj5 (treatment* or therap* or intervention* or plan* or program* or structur* or strateg* or protocol* or support*)).ti,kw,kf.	949
23 or/20-22	981141
24 11 and 19 and 23	6131
25 limit 24 to (randomized controlled trial or controlled clinical trial)	381
26 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	588188
27 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	252742
28 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	156010
29 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw,kf.	125960
30 or/26-29	716193
31 24 and 30	820
32 25 or 31	912
33 limit 32 to (yr="2011-2018" and (danish or english or german or norwegian or swedish))	476
34 limit 33 to (systematic reviews or review or letter or guideline or practice guideline)	203
35 33 not 34	273

Embase

Database(s): Embase 1974 to 2018 March 20

Search Strategy:

#	Searches	Results
1	Dementia/	102612
2	exp Alzheimer Disease/	168772
3	exp primary progressive aphasia/	2982
4	exp Primary Progressive Nonfluent Aphasia/	663
5	exp frontotemporal dementia/	14311
6	exp MultiInfarct Dementia/	10899
7	exp Frontotemporal Lobar Degeneration/	14311
8	exp pick presenile dementia/	1275
9	exp diffuse lewy body disease/	6978
10	mental deterioration/	5168
11	exp presenile dementia/	657
12	exp senile dementia/	3466
13	exp "mixed depression and dementia"/	120



SUNDHEDSSTYRELSEN

14 (dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,kw.	167252
15 14 and (2016* or 2017* or 2018*).em.	37260
16 or/1-13,15	265953
17 exp Behavior/	3561676
18 exp behavior assessment/	12409
19 restlessness/	11368
20 exp Emotion/	498833
21 exp Hallucination/	33710
22 exp behavior disorder/	396297
23 exp mental stress/	73361
24 (BPSD or behavio* or agitat* or aggressi* or delusion* or hallucinat* or anxiety or anxious* or depressi* or sadness or mood disorder* or sleep disturbances or dysphoria or apath* or (aberrant adj1 (movement* or activit*)) or wandering or disinhibit* or confused or confusion or vocal* or mental stress).ti,ab,kw.	2030661
25 or/17-24	4841931
26 ((functional or behavio* or psychological or systematic or method* or integrat* or holistic) adj6 (analys* or analyz* or assess* or observation* or map or mapping or evaluat*)).ti,ab,kw.	1422448
27 (dementia care mapping or dcm).ti,ab,kw.	9995
28 or/26-27	1431365
29 16 and 25 and 28	10301
30 limit 29 to (randomized controlled trial or controlled clinical trial)	598
31 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw.	809669
32 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	350253
33 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	212169
34 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw.	186414
35 or/31-34	990043
36 29 and 35	1267
37 30 or 36	1423
38 limit 37 to (yr="2011-2018" and (danish or english or german or norwegian or swedish))	840
39 limit 38 to ("systematic review" or review or letter or note)	248
40 38 not 39	592

PsycINFO

Database(s): PsycINFO 1806 to March Week 2 2018

Search Strategy:



#	Searches	Results
1	exp Dementia/	68846
2	exp Neurodegenerative Diseases/	69911
3	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,id.	91927
4	or/1-3	115162
5	exp Behavior problems/	27420
6	exp Emotional States/	254849
7	exp Psychological stress/	8480
8	exp Psychiatric Symptoms/	13903
9	(BPSD or agitat* or aggressi* or delusion* or hallucinat* or anxiety or anxious* or depressi* or sadness or mood disorder* or sleep disturbances or dysphoria or apath* or (aberrant adj1 (movement* or activit*)) or wandering or disinhibit* or confused or confusion or vocal*).ti,ab,id.	513863
10	or/5-9	681505
11	exp Behavioral assessment/	9559
12	exp Behavior analysis/	13666
13	((functional or behavio* or psychological or systematic or method* or integrat* or holistic) adj6 (analys* or analyz* or assess* or observation* or map or mapping or evaluat*).ti,ab,id.	284620
14	(non-pharmacologic* adj5 (treatment* or therap* or intervention* or plan* or program* or structur* or strateg* or protocol*).ti,id.	364
15	or/11-14	289361
16	4 and 10 and 15	2707
17	((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,id.	90819
18	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) adj2 (blind* or mask*))).ti,ab.	44932
19	((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,id.	20195
20	or/17-19	122191
21	16 and 20	327
22	limit 21 to (yr="2011-2018" and (danish or english or german or norwegian or swedish))	171
23	limit 22 to ("0830 systematic review" or "0800 literature review")	40
24	22 not 23	131



Cinahl

#	Query	Limiters/Expanders	Results
S17	S12 AND S16	Limiters - Published Date: 20110201- 20180331; Language: Danish, English, German, Norwegian, Swedish	157
S16	S13 OR S14 OR S15		153,918
S15	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) N1 (blind* or mask*)) OR ((patient* or person* or participant* or population) N3 (random* or mask*))		74,447
S14	((((random* or cluster-random* or crossover or cross-over or blind* or mask*) N4 (trial* or study or studies or analy*)) or rct)		135,680
S13	PT (Randomized Controlled Trial)		43,157
S12	S3 AND S7 AND S11		2,797
S11	S8 OR S9 OR S10		189,742
S10	(dementia care mapping or dcm)		490
S9	((functional or behavio* or psychological or systematic or method* or integrat* or holistic) N6 (analys* or analyz* or assess* or observation* or map or mapping or evaluat*))		189,350
S8	(MH "Geriatric Functional Assessment")		4,422
S7	S4 OR S5 OR S6		802,250
S6	(BPSD or behavio* or agitat* or aggressi* or delusion* or hallucinat* or anxiety or anxious* or depressi* or sadness or mood disorder* or sleep disturbances or dysphoria or apath* or (aberrant N1 (movement* or activit*)) or wandering or disinhibit* or confused or confusion or vocal*)		339,879
S5	(MH ("Behavior+" or "Psychomotor Agitation" or "Hallucinations"))		563,209
S4	(MH ("Emotions+" or "Stress, Psychological+" or Neurobehavioral Manifestations+))		160,699



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S3	S1 OR S2		45,465
S2	TI (dementia* or alzheimer* or (Primary N3 Progressi* N3 aphasia) or (Frontotemporal N3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy N2 (body or bodies)) or (Parkinson* N4 dementia) or BPSD or PDD or FTD or DLB)		28,577
S1	(MH "Dementia+")		43,131

PEDRO

Abstract and Title: Dementia* AND (functional analy* OR behavioral analy*)

Method: Clinical trial

Published since: 2011

6 fund

OTSeeker

Title/Abstract: Dementia* AND Title/Abstract: functional analy* OR behavioral analy*

Method: Randomised Controlled Trial

2011-

9 fund



PICO 2: Bør omsorg og behandling organiseres ud fra en personcentreret tilgang for at forebygge BPSD symptomer hos personer med demens?

Søgt 19.03.2018

Medline

Database(s): Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE and Versions(R) 1946 to March 14 2018

Search Strategy:

# Searches	Results
1 Dementia/	44306
2 exp Alzheimer Disease/	81719
3 exp Aphasia, Primary Progressive/	647
4 exp Primary Progressive Nonfluent Aphasia/	95
5 exp Dementia, Vascular/	6088
6 exp Dementia, Multi-Infarct/	1083
7 exp Frontotemporal Lobar Degeneration/	3380
8 exp Frontotemporal Dementia/	2428
9 exp Lewy Body Disease/	2709
10 (dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	188098
11 or/1-10	206643
12 exp Patient-Centered Care/	16142
13 exp Progressive Patient Care/	1198
14 Holistic Nursing/	3097
15 Holistic Health/	7486
16 (personalis* or personaliz* or Person-centred or Person-centered or Person-oriented or Person-focused or Person-based or Person-tailored or Patient-centred or Patient-centered or Patient-oriented or Patient-focused or Patient-based or Patient-tailored or Personally-centred or Personally-centered or Personally-oriented or Personally-focused or Personally-based or Personally-tailor* or Client-centred or Client-centered or Client-oriented or Client-focused or Client-based or Client-tailored or Individual-centred or Individual-centered or Individual-focused or Individual-oriented or Individual-based or Individual-tailored or individually-centred or individually-centered or Individually-focused or Individually-oriented or Individually-based or Individually-tailored or relationship-centred or relationship-centered).ti,ab,kw,kf.	68873
17 ((Person* or patient* or client* or individual*) adj3 (centred or center* or orient* or focus* or based or tailor*)).ti,ab,kw,kf.	150935
18 ((Psychosocial or psycho-social or holistic or relation* or integrative or tailor* or Multi-modal or multimodal or multi-component or multicomponent or multidisciplinary or multi-	253220



disciplinary or interdisciplinary or inter-disciplinary or complimentary) adj6 (care or approach or Therap* or Treatment* or Intervention* or program* or plan* or rehabilitation or support* or method* or action* or management)).ti,ab,kw,kf.

19 (Dementia Care Mapping or DCM or VIPS or VPM or Marte Meo).ti,ab,kw.	6986
20 or/12-19	439659
21 11 and 20	6639
22 limit 21 to (randomized controlled trial or controlled clinical trial)	447
23 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	587353
24 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	252525
25 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	155885
26 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw,kf.	125793
27 or/23-26	715258
28 21 and 27	825
29 22 or 28	929
30 limit 29 to (yr="2015-2018" and (danish or english or german or norwegian or swedish))	335
31 limit 30 to (systematic reviews or review or letter or guideline or practice guideline)	78
32 30 not 31	257

Embase

Database(s): Embase 1974 to 2018 March 16

Search Strategy:

#	Searches	Results
1	Dementia/	102349
2	exp Alzheimer Disease/	168188
3	exp primary progressive aphasia/	2973
4	exp Primary Progressive Nonfluent Aphasia/	662
5	exp frontotemporal dementia/	14254
6	exp Multiinfarct Dementia/	10862
7	exp pick presenile dementia/	1266
8	exp presenile dementia/	657
9	exp senile dementia/	3463
10	mental deterioration/	5146
11	exp diffuse lewy body disease/	6942
12	exp "mixed depression and dementia"/	120
13	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw.	265532
14	13 and (2016* or 2017* or 2018*).em.	60275



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15 or/1-12,14	276388
16 exp Patient Preference/	13277
17 exp Holistic Care/	2563
18 (personalis* or personaliz* or Person-centred or Person-centered or Person-oriented or Person-focused or Person-based or Person-tailored or Patient-centred or Patient-centered or Patient-oriented or Patient-focused or Patient-based or Patient-tailored or Personally-centred or Personally-centered or Personally-oriented or Personally-focused or Personally-based or Personally-tailor* or Client-centred or Client-centered or Client-oriented or Client-focused or Client-based or Client-tailored or Individual-centred or Individual-centered or Individual-focused or Individual-oriented or Individual-based or Individual-tailored or individually-centred or individually-centered or Individually-focused or Individually-oriented or Individually-based or Individually-tailored or relationship-centred or relationship-centered).ti,ab,kw.	97736
19 ((Person* or patient* or client* or individual*) adj3 (centred or center* or orient* or focus* or based or tailor*)).ti,ab,kw.	241748
20 ((Psychosocial or psycho-social or holistic or individualized or relation* or integrative or tailor* or Multi-modal or multimodal or multi-component or multicomponent or multidisciplinary or multi-disciplinary or interdisciplinary or inter-disciplinary or complimentary) adj6 (care or approach or Therap* or Treatment* or Intervention* or program* or plan* or rehabilitation or support* or method* or action* or management)).ti,ab,kw.	361380
21 (Dementia Care Mapping or DCM or VIPS or VPM or Marte Meo).ti,ab,kw.	11021
22 or/16-21	643780
23 15 and 22	10257
24 limit 23 to randomized controlled trial	591
25 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw.	805709
26 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	349042
27 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	211488
28 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw.	185411
29 or/25-28	985479
30 23 and 29	1248
31 24 or 30	1315
32 limit 31 to (yr="2015-2018" and (danish or english or german or norwegian or swedish))	481
33 limit 32 to ("systematic review" or review or letter or note)	86
34 32 not 33	395



PsycINFO

Database(s): PsycINFO 1806 to March Week 2 2018

Search Strategy:

#	Searches	Results
1	exp Dementia/	68846
2	exp Neurodegenerative Diseases/	69911
3	(dementia* or alzheimer* or Primary Progressive aphasia or Frontotemporal Degeneration or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,id.	91613
4	or/1-3	115050
5	exp Client Centered Therapy/	3068
6	Holistic Health/	1852
7	(personalis* or personaliz* or Person-centred or Person-centered or Person-oriented or Person-focused or Person-based or Person-tailored or Patient-centred or Patient-centered or Patient-oriented or Patient-focused or Patient-based or Patient-tailored or Personally- centred or Personally-centered or Personally-oriented or Personally-focused or Personally- based or Personally-tailor* or Client-centred or Client-centered or Client-oriented or Client- focused or Client-based or Client-tailored or Individual-centred or Individual-centered or Individual-focused or Individual-oriented or Individual-based or Individual-tailored or individually-centred or individually-centered or Individually-focused or Individually-oriented or Individually-based or Individually-tailored or relationship-centred or relationship- centered).ti,ab,id.	27293
8	((Person* or patient* or client* or individual*) adj3 (centred or center* or orient* or focus* or based or tailor*).ti,ab,id.	65731
9	((Psychosocial or psycho-social or holistic or individualized or relation* or integrative or tailor* or Multi-modal or multimodal or multi-component or multicomponent or multidisciplinary or multi-disciplinary or interdisciplinary or inter-disciplinary or complimentary) adj6 (care or approach or Therap* or Treatment* or Intervention* or program* or plan* or rehabilitation or support* or method* or action* or management)).ti,ab,id.	174892
10	(Dementia Care Mapping or DCM or VIPS or VPM or Marte Meo).ti,ab,id.	741
11	or/5-10	242075
12	4 and 11	5681
13	((random* or cluster-random* or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,id.	74185
14	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) adj2 (blind* or mask*))).ti,ab.	44932
15	((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,id.	20195
16	or/13-15	108772
17	12 and 16	496
18	limit 17 to (yr="2015-2018" and (danish or english or german or norwegian or swedish))	153



19 limit 18 to ("0830 systematic review" or "0800 literature review" or 1200 meta analysis)	26
20 18 not 19	127

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#	Query	Limiters/Expanders	Results
S16	S15 not PT (Systematic Review or Review or Meta Analysis)		82
S15	s9 AND s13	Limiters - Published Date: 20150901-20180331; Language: Danish, English, German, Norwegian, Swedish	103
S14	s9 AND s13		353
S13	S10 OR S11 OR S12		153,863
S12	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) N1 (blind* or mask*)) OR ((patient* or person* or participant* or population) N3 (random* or mask*)))		74,421
S11	((((random* or cluster-random* or crossover or cross-over or blind* or mask*) N4 (trial* or study or studies or analy*)) or rct)		135,628
S10	PT (Randomized Controlled Trial)		43,157
S9	s3 AND s8		4,371
S8	S4 OR S5 OR S6 OR S7		165,321
S7	((holistic or relation* or integrative or tailor* or individualised or individualized or Multi-modal or multimodal or multi-component or multicomponent or multidisciplinary or multi-disciplinary or interdisciplinary or inter-disciplinary or complimentary) N6 (care or approach or Therap* or Treatment* or Intervention* or program* or plan* or rehabilitation or support* or method* or action* or management))		101,091
S6	((Person* or patient* or client* or individual*) N3 (centred or center* or orient* or focus* or based or tailor*))		65,953



S5	(personalis* or personaliz* or Person-centred or Person-centered or Person-oriented or Person-focused or Person-based or Person-tailored or Patient-centred or Patient-centered or Patient-oriented or Patient-focused or Patient-based or Patient-tailored or Personally-centred or Personally-centered or Personally-oriented or Personally-focused or Personally-based or Personally-tailor* or Client-centred or Client-centered or Client-oriented or Client-focused or Client-based or Client-tailored or Individual-centred or Individual-centered or Individual-focused or Individual-oriented or Individual-based or Individual-tailored or individually-centred or individually-centered or Individually-focused or Individually-oriented or Individually-based or Individually-tailored or relationship-centred or relationship-centered or (Dementia Care Mapping or DCM or VIPS or VPM or Marte Meo))		34,268
S4	(MH "Patient Centered Care") OR (MH "Holistic Nursing") OR (MH "Holistic Health") OR (MH "Holistic Care")		24,340
S3	S1 OR S2		51,521
S2	(dementia* or alzheimer* or (Primary N3 Progressi* N3 aphasia) or (Frontotemporal N3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy N2 (body or bodies)) or (Parkinson* N4 dementia) or BPSD or PDD or FTD or DLB)		50,630
S1	(MH "Dementia+")		43,124

PEDRO

Abstract and Title: Dementia* AND (person-centred* or person-centered or patient-centred or patient-centered or tailor* or personaliz*)

Method: Clinical trial

Published since: 2015

4 fund

OTSeeker

Title/Abstract: Dementia* AND Title/Abstract: (person-centred* or person-centered or patient-centred or patient-centered or tailor* or personaliz*)

Method: Randomized Controlled Trial

2015-

8 fund



PICO 3: Bør personer med demens tilbydes superviseret konditionstræning for at forebygge BPSD?

Søgt 02.02.2018

Medline

Database(s): Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE and Versions(R) 1946 to January 31, 2018

Search Strategy:

#	Searches	Results
1	Dementia/	43887
2	exp Alzheimer Disease/	81047
3	exp Aphasia, Primary Progressive/	638
4	exp Primary Progressive Nonfluent Aphasia/	94
5	exp Dementia, Vascular/	6061
6	exp Dementia, Multi-Infarct/	1082
7	exp Frontotemporal Lobar Degeneration/	3308
8	exp Frontotemporal Dementia/	2366
9	exp Lewy Body Disease/	2674
10	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	186338
11	or/1-10	204832
12	exp exercise/	160299
13	exp exercise therapy/	41250
14	exp Sports/	159116
15	exp Physical Exertion/	55103
16	exp Muscle strength/	26243
17	exp Exercise Movement Techniques/	6767
18	exp "Physical Education and Training"/	12973
19	exp Hydrotherapy/	18999
20	Weight-Bearing/	18132
21	Tai Ji/	857
22	yoga/	2176
23	Qigong/	89
24	(exercis* adj3 (instruct* or action or plan* or session* or program* or protocol*)).ti,ab,kw,kf.	22801
25	(physical adj3 (activit* or exercise)).ti,ab,kw,kf.	103990
26	((muscl* or resistance or physical or endurance or strength* or balance or aquatic* or trunk) adj3 (train* or strength* or fitness or condition* or rehabilitation)).ti,ab,kw,kf.	381989



27 (aerobic* or anaerobic* or movement therapy or waterygym* or water gym* or aquagym or 143331 gym* or hydrotherap* or pilates or spinning).ti,ab,kw,kf.	
28 (running or skiing or nordic walking or Jog* or zumba or Swim* or Bicycl* or cycling or 297994 walk* or rowing or pacing or paced or titreted or soccer or ball game* or (play* adj2 ball) or (weight* adj3 (lift* or train* or exercis*)) or (warm water adj4 (exercis* or train* or rehab))).ti,ab,kw,kf.	
29 (yoga or tai ji or tai chi or qigong or qi-gong).ti,ab,kw.	5156
30 or/12-29	1059027
31 11 and 30	6883
32 limit 31 to (randomized controlled trial or controlled clinical trial)	348
33 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj3 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	557130
34 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	251029
35 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	155000
36 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab.	124303
37 or/33-36	691337
38 31 and 37	663
39 32 or 38	761
40 limit 39 to (yr="2013-2018" and (danish or english or german or norwegian or swedish))	414
41 limit 40 to (systematic reviews or letter or guideline or practice guideline)	98
42 40 not 41	316

Embase

Database(s): Embase 1974 to 2018 February 01

Search Strategy:

#	Searches	Results
1	Dementia/	101147
2	exp Alzheimer Disease/	164743
3	exp primary progressive aphasia/	2902
4	exp Primary Progressive Nonfluent Aphasia/	643
5	exp frontotemporal dementia/	13959
6	exp pick presenile dementia/	1256
7	exp presenile dementia/	654
8	exp senile dementia/	3454
9	exp multiinfarct dementia/	10747
10	mental deterioration/	5060
11	exp diffuse lewy body disease/	6778
12	exp "mixed depression and dementia"/	119



SUNDHEDSSTYRELSEN

13 (dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	260205
14 13 and (2016* or 2017*).em.	50583
15 or/1-12,14	269370
16 exp exercise/	290231
17 exp exercise therapy/	66509
18 exp Sport/	137012
19 exp Physical Exertion/	290231
20 exp Muscle strength/	50482
21 exp Exercise Movement Techniques/	66509
22 exp "Physical Education and Training"/	11590
23 exp Hydrotherapy/	3772
24 Weight-Bearing/	25335
25 Tai Chi/	2242
26 yoga/	6001
27 Qigong/	472
28 (exercis* adj3 (instruct* or action or plan* or session* or program* or protocol*)).ti,ab,kw,kf.	31254
29 (physical adj3 (activit* or exercise)).ti,ab,kw,kf.	141949
30 ((muscl* or resistance or physical or endurance or strength* or balance or aquatic* or trunk) adj3 (train* or strength* or fitness or condition* or rehabilitation)).ti,ab,kw,kf.	452576
31 (aerobic* or anaerobic* or movement therapy or waterygym* or water gym* or aquagym or gym* or hydrotherap* or pilates or spinning).ti,ab,kw,kf.	172946
32 (running or skiing or nordic walking or Jog* or zumba or Swim* or Bicycl* or cycling or walk* or rowing or pacing or paced or titreted or soccer or ball game* or (play* adj2 ball) or (weight* adj3 (lift* or train* or exercis*)) or (warm water adj4 (exercis* or train* or rehab))).ti,ab,kw,kf.	378975
33 (yoga or tai ji or tai chi or qigong or qi-gong).ti,ab,kw.	7397
34 or/16-33	1326863
35 15 and 34	11083
36 limit 35 to (randomized controlled trial or controlled clinical trial)	570
37 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj3 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	759151
38 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	345326
39 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	209902
40 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab.	183262
41 or/37-40	949149
42 35 and 41	1133
43 36 or 42	1248
44 limit 43 to (yr="2013-2018" and (danish or english or german or norwegian or swedish))	707



45 limit 40 to ("systematic review" or letter or note)
46 44 not 45

3220
704

Cinahl

#	Query	Limiters/Expanders	Results
S16	s9 AND s14	Limiters - Published Date: 20130101- 20180131; Language: Danish, English, German, Norwegian, Swedish	115
S15	s9 AND s14		237
S14	S10 OR S11 OR S12 OR S13		160,241
S13	((patient* or person* or participant* or population) N3 (random* or blind* or mask*))		29,902
S12	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) N1 (blind* or mask*))		53,857
S11	((((random* or cluster-random* or control#ed or crossover or cross-over or blind* or mask*) N3 (trial* or study or studies or analy*)) or rct)		142,241
S10	PT Randomized Controlled Trial		42,405
S9	s3 AND s8		2,191
S8	S4 OR S5 OR S6 OR S7		199,984
S7	(running or Skate* or skating or skiing or nordic walking or Jog* or zumba or Swim* or Bicycl* or cycling or walk* or powerwalk* or rowing or pacing or paced or titreted or soccer or ball game* or (play* N2 ball) or (weight* N3 (lift* or train* or exercis*)))		69,671
S6	(aerobic* or anaerobic* or movement therapy or waterygym* or water gym* or aquagym or gym* or hydrotherap* or (warm water N4 (exercis* or train* or rehab)) or pilates or spinning or yoga or tai ji or tai chi or qigong or qi-gong)		22,870



SUNDHEDSSTYRELSEN

S5	((exercis* N3 (instruct* or plan* or session* or program* or protocol*)) or (physical N3 (activit* or exercise)) or ((muscl* or resistance or physical or endurance or strength* or balance or aquatic* or trunk) N3 (train* or fit* or performance or condition* or rehabilitation)))		83,559
S4	MH ("Exercise+" OR "Exercise therapy+" OR "Sports+" OR "Physical Exertion+" OR "Muscle strength+" OR "Exercise Movement Techniques+" OR "Physical Education and Training+" OR "Hydrotherapy+" OR "Weight-Bearing" OR "Ta ji+" OR "Yoga+")		116,385
S3	S1 OR S2		51,045
S2	(dementia* or alzheimer* or (Primary N3 Progressi* N3 aphasia) or (Frontotemporal N3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy N2 (body or bodies)) or (Parkinson* N4 dementia) or BPSD or PDD or FTD or DLB)		50,160
S1	(MH "Dementia+")		42,604

Pedro

Abstract and Title: Dementia*

Therapy: Fitness training OR Strength training

Method: Clinical trial

Published since: 2013

40 fund



PICO 4: Bør der anvendes søvnhygiejne til at forebygge BPSD hos personer med demens og søvnforstyrrelser?

Søgt 22.03.2018

Medline

Database(s): Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE and Versions(R) 1946 to March 21 2018

Search Strategy:

#	Searches	Results
1	Dementia/	44334
2	exp Alzheimer Disease/	81789
3	exp Aphasia, Primary Progressive/	649
4	exp Primary Progressive Nonfluent Aphasia/	95
5	exp Dementia, Vascular/	6090
6	exp Dementia, Multi-Infarct/	1083
7	exp Frontotemporal Lobar Degeneration/	3388
8	exp Frontotemporal Dementia/	2436
9	exp Lewy Body Disease/	2713
10	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	188228
11	or/1-10	206785
12	Sleep/	46209
13	exp Sleep deprivation/	8665
14	exp Sleep Latency/	11
15	exp Sleep Wake Disorders/	77237
16	exp Sleep Apnea Syndromes/	30544
17	Wakefulness/	16304
18	(sleep* or Insomnia* or dyssomnia* or somnambul* or wakeful* or somnolence).ti,ab,kw,kf.	167624
19	((Sleep* or circadian or biological clock) adj6 (disturb* or deprivation or disorder* or difficult* or disorder* or dysfunction* or disrupt* or abrupt* or reduc* or latency or problem* or apnea)).ti,ab,kw,kf.	81493
20	or/12-19	196016
21	exp Sleep hygiene/	66
22	((sleep* or circadian or biological clock or rest or nap or bed) adj10 (hygiene or pattern* or regulation or cycle* or syndrome or quality or treatment* or therap* or intervention* or plan* or program* or structur* or strateg* or protocol* or guid* or advic* or advis* or support* or diary or diaries)).ti,ab,kw,kf.	101622



23 (bed*1 or bedroom* or bedding* or bedclothes or warming-pan* or linen or bedsheet* or warm* or pillow* or reclining or reclined or light*).ti,ab,kw,kf.	751201
24 (actigraphy or music).ti,ab,kw.	16488
25 or/21-24	845114
26 11 and 20 and 25	1501
27 limit 26 to (randomized controlled trial or controlled clinical trial)	92
28 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	587644
29 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	252620
30 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	155931
31 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw,kf.	125849
32 or/28-31	715586
33 26 and 32	161
34 27 or 33	184
35 limit 34 to (yr="2010-2018" and (danish or english or german or norwegian or swedish))	96
36 limit 35 to (systematic reviews or letter or guideline or practice guideline)	26
37 35 not 36	70

Embase

Database(s): **Embase** 1974 to 2018 March 21

Search Strategy:

#	Searches	Results
1	Dementia/	102639
2	exp Alzheimer Disease/	168809
3	exp primary progressive aphasia/	2982
4	exp Primary Progressive Nonfluent Aphasia/	663
5	exp frontotemporal dementia/	14313
6	exp Multiinfarct Dementia/	10901
7	exp Frontotemporal Lobar Degeneration/	14313
8	exp pick presenile dementia/	1276
9	exp diffuse lewy body disease/	6981
10	mental deterioration/	5168
11	exp presenile dementia/	657
12	exp senile dementia/	3466
13	exp "mixed depression and dementia"/	120
14	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw.	266678



SUNDHEDSSTYRELSEN

15 or/1-14	317956
16 Sleep/	91156
17 exp Sleep deprivation/	13986
18 exp Sleep Disorder/	196737
19 exp sleep disordered breathing/	36163
20 exp Wakefulness/	27406
21 (sleep* or Insomnia* or dyssomnia* or somnambul* or wakeful* or somnolence).ti,ab,kw.	251489
22 ((Sleep* or circadian or biological clock) adj6 (disturb* or deprivation or disorder* or difficult* or disorder* or dysfunction* or disrupt* or abrupt* or reduc* or latency or problem* or apnea)).ti,ab,kw.	129812
23 or/16-22	361657
24 exp Sleep Hygiene/	435
25 ((sleep* or circadian or biological clock or rest or nap or bed) adj10 (hygiene* or pattern* or regulation or cycle* or syndrome or quality or treatment* or therap* or intervention* or plan* or program* or structur* or strateg* or protocol* or guid* or advic* or advis* or support* or routine* or diary or diaries)).ti,ab,kw.	153683
26 (bed*1 or bedroom* or bedding* or bedclothes or warming-pan* or linen or bedsheet* or warm* or pillow* or (((reclining or reclined) adj3 wheelchair*) or bed*) or coffee or coffein* or tea or teine or music or actigraphy or light*).ti,ab,kw.	969109
27 or/24-26	1084496
28 15 and 23 and 27	2994
29 limit 28 to (randomized controlled trial or controlled clinical trial)	173
30 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw.	809973
31 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	350334
32 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	212217
33 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw.	186470
34 or/30-33	990387
35 28 and 34	329
36 29 or 35	371
37 limit 36 to (yr="2010-2018" and (danish or english or german or norwegian or swedish))	225
38 limit 37 to ("systematic review" or review or letter or note)	56
39 37 not 38	169



PsycINFO

Database(s): PsycINFO 1806 to March Week 2 2018

Search Strategy:

#	Searches	Results
1	exp Dementia/	68846
2	exp Neurodegenerative Diseases/	69911
3	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,id.	91927
4	or/1-3	115162
5	Sleep/	19924
6	napping/	326
7	exp Sleep deprivation/	3924
8	exp Sleep Disorders/	14229
9	exp Sleep Apnea/	2760
10	Sleep Wake Cycle/	3769
11	Wakefulness/	2566
12	(sleep* or Insomnia* or dyssomnia* or somnambul* or wakeful* or somnolence).ti,ab,id.	76297
13	((Sleep* or circadian or biological clock) adj6 (disturb* or deprivation or disorder* or difficult* or disorder* or dysfunction* or disrupt* or abrupt* or reduc* or latency or problem* or apnea)).ti,ab,id.	33610
14	or/5-13	78395
15	exp Sleep treatment/	269
16	exp Sleep Apnea/	2760
17	exp Actigraphy/	458
18	((sleep* or circadian or biological clock or rest or nap or bed) adj10 (hygiene or pattern* or regulation or cycle* or syndrome or quality or treatment* or therap* or intervention* or plan* or program* or structur* or strateg* or protocol* or guid* or advic* or advis* or support* or routine* or diary or diaries)).ti,ab,id.	34784
19	(bed*1 or bedroom* or bedding* or bedclothes or warming-pan* or linen or bedsheet* or warm* or pillow* or (((reclining or reclined) adj3 wheelchair*) or bed*) or coffee or coffein* or tea or teine or music or actigraphy or light*).ti,ab,id.	172249
20	or/15-19	200032
21	4 and 14 and 20	1550
22	((random* or cluster-random* or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,id.	74185
23	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) adj2 (blind* or mask*))).ti,ab.	44932
24	((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,id.	20195
25	or/22-24	108772
26	21 and 25	142



27 limit 26 to (yr="2010-2018" and (danish or english or german or norwegian or swedish))	85
28 limit 27 to ("0830 systematic review" or "0800 literature review" or 1200 meta analysis)	19
29 27 not 28	66

Cinahl

#	Query	Limiters/Expanders	Results
S17	S12 AND S16	Limiters - Published Date: 20100801- 20180331; Language: Danish, English, German, Norwegian, Swedish	21
S16	S13 OR S14 OR S15		161,809
S15	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) N1 (blind* or mask*)) OR ((patient* or person* or participant* or population) N3 (random* or mask*))		74,706
S14	((((random* or cluster-random* or control#ed or crossover or cross-over or blind* or mask*) N3 (trial* or study or studies or analy*)) or rct)		144,376
S13	PT Randomized Controlled Trial		43,321
S12	S3 AND S7 AND S11		504
S11	S8 OR S9 OR S10		99,398
S10	(bed* or warming-pan* or linen or warm* or pillow* or (((reclining or reclined) N3 wheelchair*) or bed*) or coffee or coffein* or tea or teine or actigraphy or music or light*)		83,770
S9	((sleep* or circadian or biological clock or rest or nap or bed) N10 (hygiene or pattern* or regulation or cycle* or syndrome or quality or treatment* or therap* or intervention* or plan* or program* or structur* or strateg* or protocol* or guid* or advic* or advis* or support* or routine* or diary or diaries))		20,467
S8	(MH "Sleep hygiene+")		71
S7	S4 OR S5 OR S6		38,331



SUNDHEDSSTYRELSEN

S6	((Sleep* or circadian or biological clock) N6 (disturb* or deprivation or disorder* or difficult* or disorder* or dysfunction* or disrupt* or abrupt* or reduc* or latency or problem* or apnea))		20,765
S5	(sleep* or Insomnia* or dyssomnia* or somnambul* or wakeful* or somnolence)		37,274
S4	(MH "Sleep") or (MH "Sleep disorders+") or (MH "Sleep deprivation+")		25,576
S3	S1 OR S2		51,584
S2	(dementia* or alzheimer* or (Primary N3 Progressi* N3 aphasia) or (Frontotemporal N3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy N2 (body or bodies)) or (Parkinson* N4 dementia) or BPSD or PDD or FTD or DLB)		50,693
S1	(MH "Dementia+")		43,200

PEDRO

Abstract and Title: Dementia* AND sleep*

Method: Clinical trial

Published since: 2010

3 fund

OTSeeker

Title/Abstract: Dementia* AND Title/Abstract: Sleep*

Method: Randomised Controlled Trial

4 fund



PICO 5: Bør personer med demens tilbydes reminiscensterapi til behandling af BPSD?

Søgt 06.02.2018

Medline

Database(s): Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE and Versions(R) 1946 to January 31, 2018

Search Strategy:

#	Searches	Results
1	Dementia/	43908
2	exp Alzheimer Disease/	81062
3	exp Aphasia, Primary Progressive/	638
4	exp Primary Progressive Nonfluent Aphasia/	94
5	exp Dementia, Vascular/	6062
6	exp Dementia, Multi-Infarct/	1082
7	exp Frontotemporal Lobar Degeneration/	3311
8	exp Frontotemporal Dementia/	2369
9	exp Lewy Body Disease/	2674
10	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	186530
11	or/1-10	205025
12	Mental Recall/	30760
13	exp Memory/	119970
14	((reminisce* or memory or memories or memoriz* or recall* or recognition or recollect* or rememb* or souvenir* or keepsake* or ((bring* or brought) adj2 mind) or commemorate*) adj6 (stimulat* or care or approach or Therap* or Treat* or Intervention* or program* or plan* or rehabilitation or method* or activit* or exercise* or training)).ti,ab,kw,kf.	61450
15	or/12-14	168053
16	11 and 15	11099
17	limit 16 to (randomized controlled trial or controlled clinical trial)	569
18	((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj3 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	556399
19	(placebo* or single-blind* or double-blind* or triple-blind*).ti,ab,kw,kf.	251945
20	((single or double or triple) adj2 (blind* or mask*)).ti,ab.	155107
21	((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab.	124432
22	or/18-21	691647
23	16 and 22	707
24	17 or 23	894
25	limit 24 to (yr="2015-2018" and (danish or english or german or norwegian or swedish))	176



Embase

Database(s): Embase 1974 to 2018 February 05

Search Strategy:

#	Searches	Results
1	Dementia/	101259
2	exp Alzheimer Disease/	164975
3	exp primary progressive aphasia/	2907
4	exp Primary Progressive Nonfluent Aphasia/	645
5	exp frontotemporal dementia/	13982
6	exp pick presenile dementia/	1258
7	exp presenile dementia/	654
8	exp senile dementia/	3454
9	exp multiinfarct dementia/	10758
10	mental deterioration/	5071
11	exp diffuse lewy body disease/	6790
12	exp "mixed depression and dementia"/	120
13	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	260540
14	13 and (2016* or 2017* or 2018*).em.	55276
15	or/1-12,14	270997
16	exp memory/	250459
17	((reminisce* or memory or memories or memoriz* or recall* or recognition or recollect* or rememb* or souvenir* or keepsake* or ((bring* or brought) adj2 mind) or commemorate*) adj6 (stimulat* or care or approach or Therap* or Treat* or Intervention* or program* or plan* or rehabilitation or method* or activit* or exercise* or training)).ti,ab,kw,kf.	83344
18	or/16-17	303201
19	15 and 18	30254
20	limit 19 to (randomized controlled trial or controlled clinical trial)	987
21	((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj3 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	759761
22	(placebo* or single-blind* or double-blind* or triple-blind*).ti,ab,kw,kf.	346120
23	((single or double or triple) adj2 (blind* or mask*)).ti,ab.	210049
24	((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab.	183388
25	or/21-24	950236
26	19 and 25	1823
27	20 or 26	2169
28	limit 27 to (yr="2015-2018" and (danish or english or german or norwegian or swedish))	563



29 limit 28 to ("systematic review" or letter or note)	39
30 28 not 29	524

PsycINFO

Database(s): PsycINFO 1806 to January Week 5 2018

Search Strategy:

# Searches	Results
1 exp Dementia/	68462
2 exp Neurodegenerative Diseases/	69457
3 (dementia* or alzheimer* or Primary Progressive aphasia or Frontotemporal Degeneration or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,id.	91032
4 or/1-3	114299
5 exp Memory/	109948
6 ((reminisce* or memory or memories or memoriz* or recall* or recognition or recollect* or rememb* or souvenir* or keepsake* or ((bring* or brought) adj2 mind) or commemorate*) adj6 (stimulat* or care or approach or Therap* or Treat* or Intervention* or program* or plan* or rehabilitation or method* or activit* or exercise* or training)).ti,ab,id.	37028
7 or/5-6	131208
8 4 and 7	8593
9 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj3 (trial*1 or study or studies or analy*)) or rct).ti,ab,id.	84960
10 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab,id.	44956
11 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	23943
12 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab.	19867
13 or/9-12	117531
14 8 and 13	428
15 limit 14 to (yr="2015-2018" and (danish or english or german or norwegian or swedish))	93

Cinahl

#	Query	Limiters/Expanders	Results
S13	s7 AND s11	Limiters - Published Date: 20151201- 20180131; Language: Danish, English, German,	46



		Norwegian, Swedish	
S12	s7 AND s11		237
S11	S8 OR S9 OR S10		163,301
S10	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) N1 (blind* or mask*)) OR ((patient* or person* or participant* or population) N3 (random* or blind* or mask*)))		74,972
S9	((random* or cluster-random* or controlled or crossover or cross-over or blind* or mask*) N5 (trial* or study or studies or analy*)) or rct)		146,053
S8	PT (Randomized Controlled Trial OR Controlled Clinical Trial)		42,405
S7	s3 AND s6		2,944
S6	S4 OR S5		25,296
S5	((reminisce* or memory or memories or memoriz* or recall* or recognition or recollect* or rememb* or souvenir* or keepsake* or ((bring* or brought) N2 mind) or commemorate*) N6 (stimulat* or care or approach or Therap* or Treat* or Intervention* or program* or plan* or rehabilitation or method* or activit* or exercise* or training))		11,720
S4	(MH "Memory+") OR (MH "Memory Training (Iowa NIC)") OR (MH "Reminiscence Therapy") OR (MH "Reminiscence Therapy (Iowa NIC)") OR (MH "Life History Review")		15,911
S3	S1 OR S2		51,063
S2	(dementia* or alzheimer* or (Primary N3 Progressi* N3 aphasia) or (Frontotemporal N3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy N2 (body or bodies)) or (Parkinson* N4 dementia) or BPSD or PDD or FTD or DLB)		50,178
S1	(MH "Dementia+")		42,606



PEDRO

Abstract and Title: Dementia* AND (Reminiscence therapy OR Memory therapy)

Method: Clinical trial

Published since: 2015

5 fund

OT Seeker

Title/Abstract: Dementia* AND Title/Abstract: Memory OR Reminiscence

Method: Clinical trial

2015-2018

4 fund



PICO 6: Bør nære pårørende til hjemmeboende personer med demens tilbydes psykoedukation for at forebygge BPSD symptomer?

Søgt 06.02.2018

Medline

Database(s): Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE and Versions(R) 1946 to January 31, 2018

Search Strategy:

#	Searches	Results
1	Dementia/	43908
2	exp Alzheimer Disease/	81062
3	exp Aphasia, Primary Progressive/	638
4	exp Primary Progressive Nonfluent Aphasia/	94
5	exp Dementia, Vascular/	6062
6	exp Dementia, Multi-Infarct/	1082
7	exp Frontotemporal Lobar Degeneration/	3311
8	exp Frontotemporal Dementia/	2369
9	exp Lewy Body Disease/	2674
10	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	186530
11	or/1-10	205025
12	exp Family/	281912
13	exp Caregivers/	29029
14	(Caregiver* or care giver* or carer* or Famil* or Couple* or Marital or spouse* or spousal or wife or wives or husband* or partner* or cohabitant* or "next of kin").ti,kw,kf.	348326
15	or/12-14	575969
16	exp Patient Education as Topic/	78886
17	exp Health Education/	221478
18	(psycho-educat* or psychoeducat* or educat* or teach* or learn* or skill* or knowledg* or lesson* or instruct* or information or structur* or action or plan* or coping or session* or program* or strateg* or protocol* or interview* or Councel* or counsel* or Course* or Coach* or guid* or advic* or advis* or consultat* or mentor* or support*).ti,ab,kw,kf.	8041545
19	(Telephone or phone* or sms or video* or internet* or internet-based or web-based or web based or computer* or computer-based or computer-assisted or PC or PC-based or pc-assisted or smartphone* or ipad* or tablet* or email* or communicat* or telecommunication*).ti,ab,kw,kf.	713532
20	or/16-19	8414636
21	11 and 15 and 20	7126



22	limit 21 to (randomized controlled trial or controlled clinical trial)	485
23	((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	557754
24	(placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	251192
25	((single or double or triple) adj2 (blind* or mask*)).ti,ab.	155107
26	((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw,kf.	124691
27	or/23-26	692089
28	21 and 27	598
29	22 or 28	743
30	limit 29 to (yr="2013-2018" and (danish or english or german or norwegian or swedish))	307
31	limit 30 to (systematic reviews or letter or guideline or practice guideline)	42
32	30 not 31	265

Embase

Database(s): Embase 1974 to 2018 February 05
Search Strategy:

#	Searches	Results
1	Dementia/	101259
2	exp Alzheimer Disease/	164975
3	exp primary progressive aphasia/	2907
4	exp Primary Progressive Nonfluent Aphasia/	645
5	exp frontotemporal dementia/	13982
6	exp pick presenile dementia/	1258
7	exp presenile dementia/	654
8	exp senile dementia/	3454
9	exp multiinfarct dementia/	10758
10	mental deterioration/	5071
11	exp diffuse lewy body disease/	6790
12	exp "mixed depression and dementia"/	120
13	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,kw,kf.	163526
14	13 and (2016* or 2017* or 2018*).em.	33530
15	or/1-12,14	260380
16	exp family centered care/	1412
17	exp family coping/	733
18	exp family counseling/	6757
19	exp caregiver support/	2449
20	or/16-19	11029



SUNDHEDSSTYRELSEN

21 exp Family/	444955
22 exp Caregiver/	61276
23 (Caregiver* or care giver* or carer* or Famil* or Couple* or Marital or spouse* or spousal or wife or wives or husband* or partner* or cohabitant* or "next of kin").ti,kw,kf.	382199
24 or/21-23	777697
25 Patient Education/	102035
26 exp psychoeducation/	5932
27 Educational Technology/	2789
28 (psycho-educat* or psychoeducat* or educat* or teach* or learn* or skill* or knowledg* or lesson* or instruct* or information or structur* or action or plan* or coping or session* or program* or strateg* or protocol* or interview* or Councel* or counsel* or Course* or Coach* or guid* or advic* or advis* or consultat* or mentor* or support*).ti,ab,kw,kf.	9771340
29 (Telephone or phone* or sms or internet* or internet-based or web-based or web based or computer* or computer-based or computer-assisted or PC or PC-based or pc-assisted or smartphone* or ipad* or tablet* or email* or communicat* or telecommunication*).ti,ab,kw,kf.	962830
30 or/25-29	10195523
31 24 and 30	395462
32 15 and (20 or 31)	11652
33 limit 32 to randomized controlled trial	563
34 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj3 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	759761
35 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	345556
36 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	210049
37 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab.	183388
38 or/34-37	949862
39 32 and 38	1049
40 33 or 39	1155
41 limit 40 to (yr="2013-2018" and (danish or english or german or norwegian or swedish))	525
42 limit 41 to ("systematic review" or letter or note)	43
43 41 not 42	482

PsycInfo

Database(s): PsycINFO 1806 to January Week 5 2018

Search Strategy:

21 exp Dementia/	68462
22 exp Neurodegenerative Diseases/	69457



SUNDHEDSSTYRELSEN

23 (dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,id.	69364
24 or/21-23	96882
25 exp Family/	47926
26 exp Caregivers/	25002
27 (Caregiver* or care giver* or carer* or Famil* or Couple* or Marital or spouse* or spousal or wife or wives or husband* or partner* or cohabitant* or "next of kin").ti,id.	233537
28 or/25-27	242938
29 Client education/	3641
30 exp psychoeducation/	4045
31 (psycho-educat* or psychoeducat* or educat* or teach* or learn* or skill* or knowledg* or lesson* or instruct* or information or structur* or action or plan* or coping or session* or program* or strateg* or protocol* or interview* or Councel* or counsel* or Course* or Coach* or guid* or advic* or advis* or consultat* or mentor* or support*).ti,ab,id.	2641571
32 (Telephone or phone* or video* or sms or internet* or internet-based or web-based or web395036 based or computer* or computer-based or computer-assisted or PC or PC-based or pc-assisted or smartphone* or ipad* or tablet* or email* or communicat* or telecommunication*).ti,ab,id.	395036
33 or/29-32	2741782
34 24 and 28 and 33	6210
35 (((random* or cluster-random* or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,id.	68514
36 (placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) adj2 (blind* or mask*))).ti,ab.	44765
37 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,id.	20026
38 or/35-37	104929
39 34 and 38	323
40 limit 39 to (yr="2013-2018" and (danish or english or german or norwegian or swedish))	140



Cinahl

#	Query	Limiters/Expanders	Results
S21	S16 AND S20	Limiters - Published Date: 20130101- 20180131; Language: Danish, English, German, Norwegian, Swedish	109
S20	S17 OR S18 OR S19		150,952
S19	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) N1 (blind* or mask*)) OR ((patient* or person* or participant* or population) N3 (random* or mask*))		73,823
S18	((((random* or cluster-random* or crossover or cross-over or blind* or mask*) N4 (trial* or study or studies or analy*)) or rct)		132,221
S17	PT (Randomized Controlled Trial)		42,405
S16	S3 AND S15		5,319
S15	S13 OR S14		70,653
S14	(MH "Caregiver Support")		3,541
S13	S7 AND S12		69,768
S12	S8 OR S9 OR S10 OR S11		1,729,493
S11	(Telephone or phone* or video* or sms or internet* or internet-based or web-based or web based or computer* or computer-based or computer-assisted or PC or PC-based or pc-assisted or smartphone* or ipad* or tablet* or email* or communicat* or telecommunication*)		280,406
S10	(psycho-educat* or psychoeducat* or educat* or teach* or learn* or skill* or knowledg* or lesson* or instruct* or information or structur* or action or plan* or coping or session* or program* or strateg* or protocol* or interview* or Councel* or counsel* or Course* or Coach* or guid* or advic* or advis* or consultat* or mentor* or support*)		1,644,830
S9	(MH "Psychoeducation")		1,966
S8	(MH "Patient Education+")		54,078



S7	S4 OR S5 OR S6		101,545
S6	TI (Caregiver* or care giver* or carer* or Famil* or Couple* or Marital or spouse* or spousal or wife or wives or husband* or partner* or cohabitant* or "next of kin")		78,887
S5	(MH "Caregivers")		21,062
S4	(MH "Family")		26,318
S3	S1 OR S2		45,077
S2	TI (dementia* or alzheimer* or (Primary N3 Progressi* N3 aphasia) or (Frontotemporal N3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy N2 (body or bodies)) or (Parkinson* N4 dementia) or BPSD or PDD or FTD or DLB)		28,330
S1	(MH "Dementia+")		42,649

PEDRO

Abstract and Title: Dementia* AND (Carer* OR Caregiver*)

Method: Clinical trial

Published since: 2013

3 fund

OT Seeker

Title/Abstract: Dementia* AND Title/Abstract: Carer* OR Caregiver*

Method: Randomized Controlled Trial

2013-2018

20 fund



PICO 7: Bør personer med demens tilbydes musikterapi til behandling af BPSD?

Søgt 27.02.2018

Medline

Database(s): Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE and Versions(R) 1946 to February 21, 2018

Search Strategy:

#	Searches	Results
1	Dementia/	44128
2	exp Alzheimer Disease/	81574
3	exp Aphasia, Primary Progressive/	648
4	exp Primary Progressive Nonfluent Aphasia/	94
5	exp Dementia, Vascular/	6079
6	exp Dementia, Multi-Infarct/	1083
7	exp Frontotemporal Lobar Degeneration/	3357
8	exp Frontotemporal Dementia/	2405
9	exp Lewy Body Disease/	2706
10	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	187856
11	or/1-10	206378
12	Music therapy/	2967
13	Acoustic stimulation/	40047
14	(music* or melody or melodies or song* or singing or acoustic or guitar or piano or dance or dancing or accordion or mouth organ or flute).ti,ab,kw,kf.	91052
15	((ear or auditory or auditive or sensation) adj2 stimulat*).ti,ab,kw,kf.	2691
16	or/12-15	122953
17	11 and 16	1189
18	limit 17 to (randomized controlled trial or controlled clinical trial)	91
19	((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj3 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	560952
20	(placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	252077
21	((single or double or triple) adj2 (blind* or mask*)).ti,ab.	155614
22	((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab.	125195
23	or/19-22	695693
24	17 and 23	129
25	18 or 24	169
26	limit 25 to (yr="2015-2018" and (danish or english or german or norwegian or swedish))	53



Embase

Database(s): **Embase** 1974 to 2018 February 26

Search Strategy:

#	Searches	Results
1	Dementia/	101978
2	exp Alzheimer Disease/	167626
3	exp primary progressive aphasia/	2966
4	exp Primary Progressive Nonfluent Aphasia/	658
5	exp frontotemporal dementia/	14212
6	exp pick presenile dementia/	1264
7	exp presenile dementia/	656
8	exp senile dementia/	3459
9	exp multiinfarct dementia/	10834
10	mental deterioration/	5114
11	exp diffuse lewy body disease/	6914
12	exp "mixed depression and dementia"/	120
13	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	264554
14	or/1-13	315541
15	music therapy/	5850
16	auditory stimulation/	34227
17	(music* or melody or melodies or song* or singing or acoustic or guitar or piano or dance or dancing or accordion or mouth organ or flute).ti,ab,kw,kf.	102485
18	((ear or auditory or auditive or sensation) adj2 stimulat*).ti,ab,kw,kf.	3241
19	or/15-18	130615
20	14 and 19	1877
21	limit 20 to (randomized controlled trial or controlled clinical trial)	121
22	((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj3 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	766058
23	(placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	348041
24	((single or double or triple) adj2 (blind* or mask*)).ti,ab.	210926
25	((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab.	184628
26	or/22-25	957011
27	20 and 26	199
28	21 or 27	240
29	limit 28 to (yr="2015-2018" and (danish or english or german or norwegian or swedish))	75



PsycINFO

Database(s): **PsycINFO** 1806 to February Week 3 2018

Search Strategy:

#	Searches	Results
1	exp Dementia/	68631
2	exp Neurodegenerative Diseases/	69645
3	(dementia* or alzheimer* or Primary Progressive aphasia or Frontotemporal Degeneration or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,id.	91279
4	or/1-3	114615
5	Music therapy/	4397
6	Auditory Stimulation/	18564
7	(music* or melody or melodies or song* or singing or acoustic or guitar or piano or dance or dancing or accordion or mouth organ or flute).ti,ab,id.	63733
8	((ear or auditory or auditive or sensation) adj2 stimulat*).ti,ab,id.	2889
9	or/5-8	79126
10	4 and 9	1314
11	((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj3 (trial*1 or study or studies or analy*)) or rct).ti,ab,id.	85231
12	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) adj (blind* or mask*))).ti,ab,id.	45099
13	((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,id.	20112
14	or/11-13	117953
15	10 and 14	119
16	limit 15 to (yr="2015-2018" and (danish or english or german or norwegian or swedish))	36



Cinahl

#	Query	Limiters/Expanders	Results
S13	s7 AND s11	Limiters - Published Date: 20150101-20180231; Language: Danish, English, German, Norwegian, Swedish	30
S12	s7 AND s11		92
S11	S8 OR S9 OR S10		161,146
S10	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) N1 (blind* or mask*)) OR ((patient* or person* or participant* or population) N3 (random* or blind* or mask*))		75,274
S9	((((random* or cluster-random* or control#ed or crossover or cross-over or blind* or mask*) N3 (trial* or study or studies or analy*)) or rct)		143,111
S8	PT (Randomized Controlled Trial)		42,804
S7	s3 AND s6		830
S6	S4 OR S5		24,375
S5	(music* or melody or melodies or song* or singing or acoustic or guitar or piano or dance or dancing or accordion or mouth organ or flute)		24,375
S4	(MH "Music Therapy") OR (MH "Music Therapy (Iowa NIC)") OR (MH "Acoustic Stimulation")		5,509
S3	S1 OR S2		51,306
S2	(dementia* or alzheimer* or (Primary N3 Progressi* N3 aphasia) or (Frontotemporal N3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy N2 (body or bodies)) or (Parkinson* N4 dementia) or BPSD or PDD or FTD or DLB)		50,419
S1	(MH "Dementia+")		42,852



PEDRO

Abstract and Title: Dementia* AND Music

Method: Clinical trial

Published since: 2015

1 fund

OT Seeker

Title/Abstract: Dementia* AND Title/Abstract: Music

Method: Clinical trial

2015-

3 fund



PICO 8: Bør personer med BPSD behandles med medicinske lægemidler mod demens?

Søgt 20.03.2018

Medline

Database(s): Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE and Versions(R) 1946 to March 14 2018

Search Strategy:

#	Searches	Results
1	Dementia/	44312
2	exp Alzheimer Disease/	81745
3	exp Aphasia, Primary Progressive/	647
4	exp Primary Progressive Nonfluent Aphasia/	95
5	exp Dementia, Vascular/	6088
6	exp Dementia, Multi-Infarct/	1083
7	exp Frontotemporal Lobar Degeneration/	3382
8	exp Frontotemporal Dementia/	2430
9	exp Lewy Body Disease/	2712
10	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	188238
11	or/1-10	206783
12	exp Acetylcholinesterase/	20584
13	Cholinesterase Inhibitors/	19214
14	(Acetylcholinesterase* or Acetylcholine Hydrolase or Acetylthiocholinesterase* or AChEI or Cholinesterase Inhibitor* or cholinesterase block* or choline esterase inhibitor* or ((acetylcholinesteras* or cholinesteras*) adj2 inhibit*) or (anti adj cholinesteras*) or anticholinesteras* or CHEI).ti,ab,kw,kf.	32843
15	(NMDA adj2 antagonist*).ti,ab,kw,kf.	11509
16	Memantine/	2011
17	Rivastigmine/	1033
18	Galantamine/	1452
19	(Donepezil* or Memantin* or Rivastigmin* or Galantamin*).ti,ab,kw,kf.	7091
20	or/12-19	60107
21	11 and 20	10251
22	limit 21 to randomized controlled trial	671
23	((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	587735
24	(placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	252633



25 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	155939
26 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw,kf.	125880
27 or/23-26	715704
28 21 and 27	1498
29 22 or 28	1601
30 limit 29 to (yr="2011-2018" and (danish or english or german or norwegian or swedish))	509
31 limit 30 to (systematic reviews or review or letter or guideline or practice guideline)	172
32 30 not 31	337

Embase

Database(s): Embase 1974 to 2018 March 19

Search Strategy:

# Searches	Results
1 Dementia/	102363
2 exp Alzheimer Disease/	168237
3 exp primary progressive aphasia/	2975
4 exp Primary Progressive Nonfluent Aphasia/	662
5 exp frontotemporal dementia/	14258
6 exp Multiinfarct Dementia/	10866
7 exp Frontotemporal Lobar Degeneration/	14258
8 exp pick presenile dementia/	1267
9 exp diffuse lewy body disease/	6944
10 mental deterioration/	5147
11 exp presenile dementia/	657
12 exp senile dementia/	3463
13 exp "mixed depression and dementia"/	120
14 (dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw.	265614
15 14 and (2016* or 2017* or 2018*).em.	60357
16 or/1-13,15	276471
17 exp cholinesterase inhibitor/	82722
18 (Acetylcholinesterase* or Acetylcholine Hydrolase or Acetylthiocholinesterase* or AChEI or cholinesterase block* or choline esterase inhibitor* or ((acetylcholinesteras* or cholinesteras*) adj2 inhibit*) or (anti adj cholinesteras*) or anticholinesteras* or CHEI).ti,ab,kw.	39613
19 (NMDA adj2 antagonist*).ti,ab,kw.	14196
20 (Donepezil* or Memantin* or Rivastigmin* or Galantamin*).mp.	22817



21 or/17-20	120139
22 16 and 21	20836
23 limit 22 to randomized controlled trial	1118
24 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw.	806084
25 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	349183
26 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	211568
27 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw.	185516
28 or/24-27	985917
29 22 and 28	2734
30 23 or 29	3017
31 limit 30 to (yr="2011-2018" and (danish or english or german or norwegian or swedish))	1174
32 limit 31 to ("systematic review" or review or letter or note)	255
33 31 not 32	919

PsycINFO

Database(s): PsycINFO 1806 to March Week 2 2018

Search Strategy:

#	Searches	Results
1	exp Dementia/	68846
2	exp Neurodegenerative Diseases/	69911
3	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,id.	91927
4	or/1-3	115162
5	exp Cholinesterase Inhibitors/	2389
6	(AChEI or cholinesterase block* or choline esterase inhibitor* or acetylcholinesterase inhibit* or cholinesterase inhibit* or anti cholinesterase* or anticholinesteras* or CHEI).ti,ab,id.	3133
7	(NMDA adj2 antagonist*).ti,ab,id.	3915
8	(Donepezil* or Memantin* or Rivastigmin* or Galantamin*).ti,ab,id.	3203
9	or/5-8	9191
10	4 and 9	3509
11	((random* or cluster-random* or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,id.	74185
12	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) adj2 (blind* or mask*))).ti,ab.	44932
13	((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,id.	20195
14	or/11-13	108772
15	10 and 14	922



SUNDHEDSSTYRELSEN

16 limit 15 to (yr="2011-2018" and (danish or english or german or norwegian or swedish))	268
17 limit 16 to ("0830 systematic review" or "0800 literature review" or 1200 meta analysis)	54
18 16 not 17	214



PICO 9: Bør personer med demens og forværring af BPSD behandles med SSRI præparater?

Søgt 20.03.2018

Medline

Database(s): Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE and Versions(R) 1946 to March 14 2018

Search Strategy:

#	Searches	Results
1	Dementia/	44312
2	exp Alzheimer Disease/	81745
3	exp Aphasia, Primary Progressive/	647
4	exp Primary Progressive Nonfluent Aphasia/	95
5	exp Dementia, Vascular/	6088
6	exp Dementia, Multi-Infarct/	1083
7	exp Frontotemporal Lobar Degeneration/	3382
8	exp Frontotemporal Dementia/	2430
9	exp Lewy Body Disease/	2712
10	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	188238
11	or/1-10	206783
12	exp Antidepressive Agents/	134329
13	(anti-depressants or antidepressants or anti depressants).ti,ab,kw,kf.	31186
14	((anti-depressive or antidepressive or anti-depressant or antidepressant) adj3 (drug* or agent* or pill*1 or medication* or medicine)).ti,ab,kw,kf.	14847
15	Serotonin Uptake Inhibitors/	18105
16	((Serotonin adj2 Reuptake adj2 Inhibitor*) or SSRI* or 5-Hydroxytryptamine Uptake Inhibitor* or 5 Hydroxytryptamine Uptake Inhibitor* or 5-HT Uptake Inhibitor* or 5 HT Uptake Inhibitor* or (Serotonin adj2 Uptake adj2 Inhibitor*)).ti,ab,kw,kf.	17559
17	citalopram/	4380
18	escitalopram/	4380
19	fluoxetine/	8486
20	fluvoxamine/	1794
21	paroxetine/	3788
22	sertraline/	2773
23	(citalopram* or escitalopram* or fluoxetin* or fluvoxamin* or paroxetin* or sertralin*).ti,ab,kw,kf.	23483
24	"Noradrenergic and Specific Serotonergic Antidepressants".ti,ab,kw.	31



25 nassa*.ti,ab,kw,kf.	596
26 mianserin/	2453
27 (mianserin* or mirtazapin*).mp.	4194
28 or/12-27	161004
29 11 and 28	2824
30 limit 29 to randomized controlled trial	157
31 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	587735
32 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	252633
33 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	155939
34 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw,kf.	125880
35 or/31-34	715704
36 29 and 35	384
37 30 or 36	409
38 limit 37 to (yr="2016-2018" and (danish or english or german or norwegian or swedish))	48
39 limit 38 to (systematic reviews or review or letter or guideline or practice guideline)	24
40 38 not 39	24

Embase

Database(s): Embase 1974 to 2018 March 19

Search Strategy:

#	Searches	Results
1	Dementia/	102363
2	exp Alzheimer Disease/	168237
3	exp primary progressive aphasia/	2975
4	exp Primary Progressive Nonfluent Aphasia/	662
5	exp frontotemporal dementia/	14258
6	exp Multiinfarct Dementia/	10866
7	exp Frontotemporal Lobar Degeneration/	14258
8	exp pick presenile dementia/	1267
9	exp diffuse lewy body disease/	6944
10	mental deterioration/	5147
11	exp presenile dementia/	657
12	exp senile dementia/	3463
13	exp "mixed depression and dementia"/	120
14	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw.	265614



SUNDHEDSSTYRELSEN

15 or/1-14	316766
16 exp antidepressant agent/	403462
17 (anti-depressants or antidepressants or anti depressants).ti,ab,kw.	47522
18 ((anti-depressive or antidepressive or anti-depressant or antidepressant) adj3 (drug* or agent* or pill*1 or medication* or medicine)).ti,ab,kw.	20193
19 exp serotonin uptake inhibitor/	235180
20 ((Serotonin adj2 Reuptake adj2 Inhibitor*) or SSRI* or 5-Hydroxytryptamine Uptake Inhibitor* or 5 Hydroxytryptamine Uptake Inhibitor* or 5-HT Uptake Inhibitor* or 5 HT Uptake Inhibitor* or (Serotonin adj2 Uptake adj2 Inhibitor*)).ti,ab,kw.	26791
21 (citalopram* or escitalopram* or fluoxetine* or fluvoxamin* or paroxetine* or sertraline*).mp.	80292
22 "Noradrenergic and Specific Serotonergic Antidepressants".ti,ab,kw.	43
23 nassa*.ti,ab,kw.	778
24 mianserin/	7559
25 (mianserin* or mirtazapin*).mp.	17810
26 or/16-25	412886
27 15 and 26	13871
28 limit 27 to randomized controlled trial	438
29 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw.	806084
30 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	349183
31 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	211568
32 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw.	185516
33 or/29-32	985917
34 27 and 33	1317
35 28 or 34	1425
36 limit 35 to (yr="2016-2018" and (danish or english or german or norwegian or swedish))	167
37 limit 36 to ("systematic review" or review or letter or note)	55
38 36 not 37	112

PsycINFO

Database(s): PsycINFO 1806 to March Week 2 2018

Search Strategy:

#	Searches	Results
1	exp Dementia/	68846
2	exp Neurodegenerative Diseases/	69911
3	(dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,id.	91927



SUNDHEDSSTYRELSEN

4	or/1-3	115162
5	exp Antidepressant Drugs/	36338
6	(anti-depressant* or antidepressant* or anti depressant*).ti,ab,id.	36488
7	((anti-depressive or antidepressive or anti-depressant or antidepressant) adj3 (drug* or agent* or pill*1 or medication* or medicine)).ti,ab,id.	9589
8	exp Serotonin Reuptake Inhibitors/	11751
9	((Serotonin adj2 Reuptake adj2 Inhibitor*) or SSRI* or 5-Hydroxytryptamine Uptake Inhibitor* or 5 Hydroxytryptamine Uptake Inhibitor* or 5-HT Uptake Inhibitor* or 5 HT Uptake Inhibitor* or (Serotonin adj2 Uptake adj2 Inhibitor*)).ti,ab,id.	11095
10	(citalopram* or escitalopram* or fluoxetine* or fluvoxamin* or paroxetine* or sertraline*).mp.	14297
11	"Noradrenergic and Specific Serotonergic Antidepressants".ti,ab,id.	15
12	nassa*.ti,ab,id.	215
13	mianserin/	347
14	(mianserin* or mirtazapin*).mp.	1861
15	or/5-14	58694
16	4 and 15	1919
17	((random* or cluster-random* or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,id.	74185
18	(placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) adj2 (blind* or mask*))).ti,ab.	44932
19	((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,id.	20195
20	or/18-19	61383
21	16 and 20	275
22	limit 21 to (yr="2016-2018" and (danish or english or german or norwegian or swedish))	25



PICO 10: Bør personer med demens og BPSD i form af aggressiv eller psykotisk adfærd behandles med 2. generations antipsykotika?

Søgt 20.03.2018

Medline

Database(s): Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE and Versions(R) 1946 to March 14 2018

Search Strategy:

# Searches	Results
1 Dementia/	44312
2 exp Alzheimer Disease/	81745
3 exp Aphasia, Primary Progressive/	647
4 exp Primary Progressive Nonfluent Aphasia/	95
5 exp Dementia, Vascular/	6088
6 exp Dementia, Multi-Infarct/	1083
7 exp Frontotemporal Lobar Degeneration/	3382
8 exp Frontotemporal Dementia/	2430
9 exp Lewy Body Disease/	2712
10 (dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw,kf.	188238
11 or/1-10	206783
12 exp Antipsychotic Agents/	114663
13 (anti-psychotic* or antipsychotic* or anti psychotic* or ((major adj2 (tranquilizer* or tranquiliser*)) or Neuroleptics)).ti,ab,kw,kf.	42732
14 ((Tranquilizing or Neuroleptic) adj2 (drug* or agent* or pill*1 or medication* or medicine)).ti,ab,kw,kf.	8047
15 Risperidone/	5775
16 Aripiprazole/	1989
17 Quetiapine Fumarate/	2493
18 Clozapine/	7569
19 Sulpiride/	3863
20 Haloperidol/	15325
21 (Risperidon* or Aripiprazol* or Olanzapin* or Quetiapin* or Clozapin* or Amisulprid* or Sulpirid* or halperidol* or haloperidol* or Chlorpromazin* or levomepromazin* or promazin* or acepromazin* or triflupromazin* or cyamemazin* or chlorproethazin* or dixyrazin* or fluphenazin* or perphenazin* or prochlorperazin* or thiopropazat* or trifluoperazin* or acetophenazin* or thioproperazin* or butaperazin* or perazin* or periciazin* or thioridazin* or mesoridazin* or pipotiazin* or trifluperidol* or melperon* or moperon* or pipamperon* or bromperidol* or benperidol* or droperidol* or fluanison* or	71174



oxyperitin* or molindon* or sertindol* or ziprasidon* or lurasidon* or flupentixol* or clopenthixol* or chlorprothixen* or tiotixen* or zuclopenthixol* or fluspirilen* or pimozid* or penfluridol* or loxapin* or asenapin* or clotiapin* or sultoprid* or tiaprid* or remoxiprid* or veraliprid* or levosulpirid* or prothipendyl* or mosapramin* or zotepin* or paliperidon* or iloperidon*).ti,ab,kw,kf.

22 or/12-21	146762
23 11 and 22	4255
24 limit 23 to randomized controlled trial	218
25 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw,kf.	587735
26 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	252633
27 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	155939
28 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab.	125614
29 or/25-28	715661
30 23 and 29	635
31 24 or 30	672
32 limit 31 to (yr="2014-2018" and (danish or english or german or norwegian or swedish))	128
33 limit 32 to (systematic reviews or review or letter or guideline or practice guideline)	59
34 32 not 33	69

Embase

Database(s): Embase 1974 to 2018 March 19

Search Strategy:

#	Searches	Results
1	Dementia/	102363
2	exp Alzheimer Disease/	168237
3	exp primary progressive aphasia/	2975
4	exp Primary Progressive Nonfluent Aphasia/	662
5	exp frontotemporal dementia/	14258
6	exp Dementia, Multi-Infarct/	10866
7	exp Frontotemporal Lobar Degeneration/	14258
8	exp pick presenile dementia/	1267
9	exp diffuse lewy body disease/	6944
10	mental deterioration/	5147
11	exp presenile dementia/	657
12	exp senile dementia/	3463
13	exp "mixed depression and dementia"/	120



SUNDHEDSSTYRELSEN

14 (dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,kw.	265614
15 or/1-14	316766
16 exp Neuroleptic Agent/	256011
17 (anti-psychotic* or antipsychotic* or anti psychotic* or ((major adj2 (tranquilizer* or tranquiliser*))) or Neuroleptics)).ti,ab,kw.	65861
18 ((Tranquiliz* or Neuroleptic) adj2 (drug* or agent* or pill*1 or medication* or medicine)).ti,ab,kw.	6588
19 Risperidone/	33446
20 Aripiprazole/	13051
21 Olanzapine/	30821
22 Quetiapine/	20980
23 Clozapine/	30318
24 Amisulpride/	5134
25 (Risperidon* or Aripiprazol* or Olanzapin* or Quetiapin* or Clozapin* or Amisulprid* or Sulpirid* or halperidol* or haloperidol* or Chlorpromazin* or levomepromazin* or promazin* or acepromazin* or triflupromazin* or cyamemazin* or chlorproethazin* or dixyrazin* or fluphenazin* or perphenazin* or prochlorperazin* or thiopropazat* or trifluoperazin* or acetophenazin* or thioproperazin* or butaperazin* or perazin* or periciazin* or thioridazin* or mesoridazin* or pipotiazin* or trifluperidol* or melperon* or moperon* or pipamperon* or bromperidol* or benperidol* or droperidol* or fluanison* or oxyperlin* or molindon* or sertindol* or ziprasidon* or lurasidon* or flupentixol* or clopenthixol* or chlorprothixen* or tiotixen* or zuclopenthixol* or fluspirilen* or pimozid* or penfluridol* or loxapin* or asenapin* or clotiapin* or sultoprid* or tiaprid* or remoxiprid* or veraliprid* or levosulpirid* or prothipendyl* or mosapramin* or zotepin* or paliperidon* or iloperidon*).mp.	188851
26 or/16-25	271996
27 15 and 26	12442
28 limit 27 to randomized controlled trial	445
29 (((random* or cluster-random* or control?ed or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,kw.	806084
30 (placebo* or single-blind* or double-blind* or triple-blind*).ti,ab.	349183
31 ((single or double or triple) adj2 (blind* or mask*)).ti,ab.	211568
32 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,kw.	185516
33 or/29-32	985917
34 27 and 33	1287
35 28 or 34	1408
36 limit 35 to (yr="2014-2018" and (danish or english or german or norwegian or swedish))	288
37 limit 36 to ("systematic review" or review or letter or note)	87
38 36 not 37	201



PsycINFO

Database(s): PsycINFO 1806 to March Week 2 2018

Search Strategy:

# Searches	Results
1 exp Dementia/	68846
2 exp Neurodegenerative Diseases/	69911
3 (dementia* or alzheimer* or (Primary adj3 Progressi* adj3 aphasia) or (Frontotemporal adj3 (Degeneration or neurodegeneration)) or lewy-body or lewy-bodies or (lewy adj2 (body or bodies)) or (Parkinson* adj4 dementia) or BPSD or PDD or FTD or DLB).ti,ab,id.	91927
4 or/1-3	115162
5 exp Neuroleptic Drugs/	29357
6 (anti-psychotic* or antipsychotic* or anti psychotic* or (major adj2 (Tranquilizer* or tranquiliser)) or neuroleptics).ti,ab,id.	32003
7 ((Tranquiliz* or Neuroleptic) adj2 (drug* or agent* or pill*1 or medication* or medicine)).ti,ab,id.	3665
8 (Risperidon* or Aripiprazol* or Olanzapin* or Quetiapin* or Clozapin* or Amisulprid* or Sulpirid* or halperidol* or haloperidol* or Chlorpromazin* or levomepromazin* or promazin* or acepromazin* or triflupromazin* or cyamemazin* or chlorproethazin* or dixyrazin* or fluphenazin* or perphenazin* or prochlorperazin* or thiopropazat* or trifluoperazin* or acetophenazin* or thioproperazin* or butaperazin* or perazin* or periciazin* or thioridazin* or mesoridazin* or pipotiazin* or trifluperidol* or melperon* or moperon* or pipamperon* or bromperidol* or benperidol* or droperidol* or fluanison* or oxyperlin* or molindon* or sertindol* or ziprasidon* or lurasidon* or flupentixol* or clopenthixol* or chlorprothixen* or tiotixen* or zuclopenthixol* or fluspirilen* or pimozid* or penfluridol* or loxapin* or asenapin* or clotiapin* or sultoprid* or tiaprid* or remoxiprid* or veraliprid* or levosulpirid* or prothipendyl* or mosapramin* or zotepin* or paliperidon* or iloperidon*).mp.	31496
9 or/5-8	52703
10 4 and 9	2797
11 (((random* or cluster-random* or crossover or cross-over or blind* or mask*) adj4 (trial*1 or study or studies or analy*)) or rct).ti,ab,id.	74185
12 (placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) adj2 (blind* or mask*))).ti,ab.	44932
13 ((patient* or person* or participant* or population) adj3 (random* or blind* or mask*)).ti,ab,id.	20195
14 or/11-13	108772
15 10 and 14	438
16 limit 15 to (yr="2014-2018" and (danish or english or german or norwegian or swedish))	61