

Søgeprotokol for Nationale Kliniske Retningslinjer

Projekttitle/aspekt	NKR for forebyggelse og behandling af organisk delir – sekundær litteratur
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Kontakt Søgesepecialisten	Tove Faber Frandsen, Videncentret, Odense Universitetshospital
Senest opdateret	13. maj 2016

Baggrund	<p>PICO 1: Bør alle akut syge nyindlagte patienter over 65 år screenes med psykometrisk værktøj (b-CAM eller CAM)?</p> <p>PICO 2: Bør patienter med risiko for delir have multikomponent non-farmakologisk behandling?</p> <p>PICO 3: Bør patienter med delir have multikomponent non-farmakologisk intervention?</p> <p>PICO 4: Bør patienter med delir have skærmede omgivelser?</p> <p>PICO 5: Bør pårørende aktivt inddrages i behandling af patienter med delir?</p> <p>PICO 6: Bør patienter med delir få pauseret ikke-livsvigtig medicin?</p> <p>PICO 7: Bør patienter med delir behandles med antipsykotika?</p> <p>PICO 8: Bør patienter med delir få benzodiazepin eller benzodiazepin-lignende midler?</p> <p>PICO 9: Bør patienter med delir behandles med melatonin?</p> <p>PICO 10: Bør patienter med refraktært delir behandles med ECT?</p>
Søgetermer	Se søgestrategierne under de enkelte PICOs
Inklusions- og eksklusionskriterier	Sprog: Engelsk, dansk, norsk og svensk Publikationstyper: systematiske reviews og metaanalyser

Informationskilder

Database	Interface	Dato for søgning
The Cochrane library	Internettet	17. marts – 13. maj 2016
Medline	OVID	17. marts – 13. maj 2016
EMBASE	OVID	17. marts – 13. maj 2016

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

PICO 1

Informationskilder

Database	Interface	Dato for søgning
The Cochrane library	Internettet	17. marts 2016
Medline	OID	17. marts 2016
EMBASE	OID	17. marts 2016

Medline

ID	term(s)	results
1	exp aged/	2525308
2	exp aging/	211301
3	(old or older or elder* or aged or aging or ageing or senescence or senior* or senium or centenarian* nonagenarian* or octogenarian* or gerontolog* or late life or geriatric*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	5166953
4	(b-cam or cam or bcam or confusion assessment method).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	20865
5	((delir* or neuropsychologic* or Confusion or confuse* or Psychometric) adj3 (Diagnosis or Method or Methods or Diagnostic or diagnostical or Diagnosis or Assessment or Assessing or Scale or Test or testing or Tests or Screen or screening or Measurement or Measurements or validation or Detection or rating or tool or tools)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	91266
6	1 or 2 or 3	5174373
7	((systematic\$ adj4 (review\$ or overview\$)).mp. or review literature.pt. or search:.tw. or meta-analysis/ or review literature/ or review.ab. or review.pt. or review.ti. or meta-analysis.mp.pt. or meta-analy\$.tw. or metaanal\$.tw.) not (case report/ or letter.pt. or historical article.pt. or review of reported cases.pt. or	2477390

	review,multicase.pt. or letter.pt. or comment.pt. or editorial.pt.)	
8	4 or 5	111382
9	6 and 8	57088
10	7 and 9	3207
11	limit 10 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	1754

Embase

ID	term(s)	results
1	search:.tw. or review.pt. or meta-analy:.mp. or MEDLINE.tw. or exp systematic review/ or systematic review.tw. or meta-analysis/ or intervention\$.ti.	2581020
2	exp aging/	209477
3	exp aged/	2377382
4	exp senescence/	25189
5	exp gerontology/	2449
6	(old or older or elder* or aged or aging or ageing or senescence or senior* or senium or centenarian* nonagenarian* or octogenarian* or gerontolog* or late life or geriatric*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	4680754
7	2 or 3 or 4 or 5 or 6	4681118
8	(b-cam or cam or bcam or confusion assessment method).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	25661
9	((delir* or neuropsychologic* or Confusion or confuse* or Psychometric) adj3 (Diagnosis or Method or Methods or Diagnostic or diagnostical or Diagnosis or Assessment or Assessing or Scale or Test or testing or Tests or Screen or screening or Measurement or Measurements or validation or Detection or rating or tool or tools)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	72028
10	8 or 9	96263
11	7 and 10	35389
12	1 and 11	2358
13	limit 12 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	1393

PICO 2-4

Informationskilder

Database	Interface	Dato for søgning
The Cochrane library	Internettet	9. maj 2016
Medline	OVID	9. maj 2016
EMBASE	OVID	9. maj 2016

Medline

ID	term(s)	results
1	((systematic\$ adj4 (review\$ or overview\$)).mp. or review literature.pt. or search:.tw. or meta-analysis/ or review literature/ or review.ab. or review.pt. or review.ti. or meta-analysis.mp.pt. or meta-analy\$.tw. or metaanal\$.tw.) not (case report/ or letter.pt. or historical article.pt. or review of reported cases.pt. or review,multicase.pt. or letter.pt. or comment.pt. or editorial.pt.)	2511827
2	Delirium/	6754
3	Confusion/	4308
4	deliri*.mp.	13252
5	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or psychoorganic syndrome* or organic psychosyndrome* or organic psycho-syndrome*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1142
6	(fluctuat* adj3 confusion).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	24
7	(terminal* adj3 restless*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	38
8	(toxic* adj3 (confusion* or psychosis)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	264
9	(cloud* adj3 (conscious* or state*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	258
10	exp *Substance Withdrawal Syndrome/	13363
11	exp *Alcohol-Related Disorders/	76639
12	10 or 11	87254
13	2 or 3 or 4 or 5 or 6 or 7 or 8 or 9	18233
14	13 not 12	15830
15	exp Primary Prevention/	129619
16	prevent*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique	1134389

	identifier]	
17	reduc*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	2658230
18	stop*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	106579
19	taper*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	15585
20	avoid*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	295667
21	cut* down.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1681
22	prophylax*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	90558
23	alleviat*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	55271
24	((Multi-component or multicomponent or multifactorial or multi-factorial or multifaceted or multifaceted or bundle or nonpharmacol* or non-pharmacol*) adj3 (care* or therap* or intervention* or treatment*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	12072
25	((nonpharmacol* or non-pharmacol*) and (care* or therap* or intervention* or treatment*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	10886
26	((Side or private or single or delir) and (ward* or room*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	20153
27	single-room*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	441
28	singleroom*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	0
29	environment*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	893339
30	isolat*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1120748
31	seclu*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1403
32	Noise*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	110664

	identifier]	
33	Noise reduction.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	2114
34	Sound intensity.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	647
35	sound level*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1581
36	earplug*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	368
37	ear-plug*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	187
38	Sleep*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	155289
39	(Day* adj3 night*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	11329
40	exp circadian rhythm/ or Circadian rhyt*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	71443
41	(daylight or daytime*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	24932
42	reorient*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	8351
43	re-orient*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	704
44	orientat*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	145634
45	exp Orientation/	26011
46	Disorientat*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3113
47	dis-orientat*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	6
48	acoustic stimulation.mp. or exp Acoustic Stimulation/	38335
49	cognitive stimulation.mp.	428
50	glasses.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	8703

51	((hear* or visual* or vision*) adj3 (aid* or device*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	24982
52	Eye protect*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	2016
53	Diet therapy.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	11289
54	exp Diet Therapy/	45660
55	Nutritional support.mp. or exp Nutritional Support/	42982
56	exp appetite/	8875
57	exp glutamine/	16298
58	exp diet/	225201
59	exp Eating/	63369
60	exp Food/	1078810
61	exp foods, specialized/ or exp food, formulated/ or exp food, fortified/	24958
62	exp Dietary Supplements/	51468
63	exp Dietary Proteins/	84620
64	exp Energy Intake/	38731
65	((nutrition* or mal-nutrition* or malnutrition*) adj3 (therap* or intervention* or treatment*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	14462
66	((nutrition* or diet*) adj3 (counsel?ing or supplement* or therap*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	89727
67	((assessment adj3 nutrition*) or diet).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	357789
68	(feeding adj3 support).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	652
69	Gastrostomy.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	10086
70	exp Gastrostomy/	7045
71	nasogastr*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	6148
72	(naso-jejun* or nasojejun*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	461
73	nasoduoden*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	150
74	gastrostom*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	10235

	unique identifier]	
75	(gastro jejunost* or gastrojejunost*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	2095
76	bolus*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	48152
77	(naso adj3 (duoden* or gastr*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	286
78	intub*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	70624
79	parenteral*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	79003
80	calor*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	81205
81	intake*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	229275
82	oral*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	607143
83	intraven*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	414787
84	enteral*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	25812
85	tube*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	436121
86	fortif*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	16396
87	formula*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	231695
88	hydrolysate*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	10880
89	novel* substrate*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1128
90	elemental.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	28254

91	nutri*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	382730
92	maln*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	41527
93	(under-nutr* or undernutr*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	7021
94	(under-nourish* or undernourish*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3102
95	exp protein-energy malnutrition/	6983
96	protein-energy malnutrition.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	7738
97	exp food,fortified/	8134
98	exp food,formulated/	8641
99	((diet* or nutri*) adj3 supplement*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	67591
100	exp enteral nutrition/	16865
101	Mobili*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	201032
102	exp Physical therapy modalities/	122029
103	exp Recovery of function/	37185
104	exp Exercise/ or exp Exercise Therapy/ or Exercise.mp.	304493
105	Exercise*.mp.	286640
106	training.mp.	312309
107	exp Weight Lifting/	4075
108	(weight lifting or weightlifting or weight beari*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	29647
109	strengthening*.mp.	19220
110	balance.mp.	193592
111	((isometric* or isokinetic* or aerobic* or endurance or weigh* or resistance) adj3 (train* or therap* or rehab* or program*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	38091
112	(stability adj3 (train* or exerc* or rehabili*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	537
113	(sway or posture).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	72230
114	exp postural balance/	17052

115	15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 47 or 48 or 49 or 50 or 51 or 52 or 53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62 or 63 or 64 or 65 or 66 or 67 or 68 or 69 or 70 or 71 or 72 or 73 or 74 or 75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85 or 86 or 87 or 88 or 89 or 90 or 91 or 92 or 93 or 94 or 95 or 96 or 97 or 98 or 99 or 100 or 101 or 102 or 103 or 104 or 105 or 106 or 107 or 108 or 109 or 110 or 111 or 112 or 113 or 114	8851984
116	14 and 115	6250
117	1 and 116	1600
118	limit 117 to (yr="2012 -Current" and (danish or english or norwegian or swedish))	509

Embase

ID	term(s)	results
1	exp Primary Prevention/	31870
2	prevent*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1616834
3	reduc*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	3528085
4	stop*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	153184
5	taper*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	21227
6	avoid*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	391193
7	cut* down.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	2465
8	prophylax*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	179013
9	alleviat*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	70842
10	((Multi-component or multicomponent or multifactorial or multi-factorial or multifaceted or multi-faceted or bundle or nonpharmacol* or non-pharmacol*) adj3 (care* or therap* or intervention* or treatment*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	17241
11	((nonpharmacol* or non-pharmacol*) and (care* or therap* or intervention* or treatment*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	15825
12	((Side or private or single or delir) and (ward* or room*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	36315
13	single-room*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	607
14	singleroom*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	3
15	environment*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1083996
16	isolat*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1625306

17	seclu*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1656
18	Noise*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	132719
19	Noise reduction.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	7446
20	Sound intensity.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	4646
21	sound level*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	2580
22	earplug*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	447
23	ear-plug*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	256
24	Sleep*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	238262
25	(Day* adj3 night*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	15464
26	exp circadian rhytm/ or Circadian rhythm*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	79783
27	(daylight or daytime*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	39394
28	reorient*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	7868
29	re-orient*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	822
30	orientat*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	154793
31	exp Orientation/	32499
32	Disorientat*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	10446
33	dis-orientat*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	6
34	acoustic stimulation.mp. or exp Acoustic Stimulation/	32624
35	cognitive stimulation.mp.	672
36	glasses.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	8072
37	((hear* or visual* or vision*) adj3 (aid* or device*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	28668
38	Eye protect*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	3370
39	Diet therapy.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	49319
40	exp Diet Therapy/	282190
41	Nutritional support.mp. or exp Nutritional Support/	19434
42	exp appetite/	18203

43	exp glutamine/	32747
44	exp diet/	249565
45	exp Eating/	26390
46	exp Food/	767433
47	exp foods, specialized/ or exp food, formulated/ or exp food, fortified/	817804
48	exp Dietary Supplements/	74093
49	exp Dietary Proteins/	34062
50	exp Energy Intake/	45969
51	((nutrition* or mal-nutrition* or malnutrition*) adj3 (therap* or intervention* or treatment*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	19041
52	((nutrition* or diet*) adj3 (counsel?ing or supplement* or therap*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	157431
53	((assessment adj3 nutrition*) or diet).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	581314
54	(feeding adj3 support).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	761
55	Gastrostomy.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	15608
56	exp Gastrostomy/	8842
57	(naso-gastr* or nasogastr*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	12530
58	(naso-jejuna* or nasojejuna*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	795
59	nasoduoden*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	211
60	gastrostom*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	15779
61	(gastro jejuna* or gastrojejuna*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	4940
62	bolus*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	67121
63	(naso adj3 (duoden* or gastr*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	536
64	intub*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	97643
65	parenteral*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	79041
66	calor*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	149335
67	intake*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	438738
68	oral*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1046886
69	intraven*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	686333

	drug manufacturer, device trade name, keyword]	
70	enteral*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	25850
71	tube*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	564631
72	fortif*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	13780
73	formula*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	354549
74	hydrolysate*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	13017
75	novel* substrate*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1372
76	elemental.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	38060
77	nutri*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	500766
78	maln*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	66979
79	(under-nutri* or undernutr*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	8939
80	(under-nourish* or undernourish*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	3786
81	exp protein-energy malnutrition/	5061
82	protein-energy malnutrition.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	2601
83	exp food,fortified/	74093
84	exp food,formulated/	2964
85	((diet* or nutri*) adj3 supplement*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	100187
86	exp enteral nutrition/	23735
87	Mobili*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	267927
88	exp Physical therapy modalities/	66716
89	exp Recovery of function/	38931
90	exp Exercise/ or exp Exercise Therapy/ or Exercise.mp.	408236
91	Exercise*.mp.	402053
92	training.mp.	436677
93	exp Weight Lifting/	4123
94	(weight lifting or weightlifting or weight beari*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	33739
95	strengthening*.mp.	23594
96	balance.mp.	254373
97	((isometric* or isokinetic* or aerobic* or endurance or weigh* or resistance) adj3 (train* or therap* or rehab* or program*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	56797

98	(stability adj3 (train* or exerc* or rehabili*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	675
99	(sway or posture).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	72697
100	exp postural balance/	13677
101	exp auditory stimulation/	31981
102	exp nutritional counseling/	1623
103	exp nutritional assessment/	19853
104	exp nutritional status/	47982
105	exp diet supplementation/	74093
106	exp protein intake/	34062
107	exp caloric intake/	45969
108	exp protein calorie malnutrition/	5061
109	exp Physiotherapy/	66716
110	exp Kinesiotherapy/	57198
111	Physiotherap*.mp.	84361
112	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 47 or 48 or 49 or 50 or 51 or 52 or 53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62 or 63 or 64 or 65 or 66 or 67 or 68 or 69 or 70 or 71 or 72 or 73 or 74 or 75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85 or 86 or 87 or 88 or 89 or 90 or 91 or 92 or 93 or 94 or 95 or 96 or 97 or 98 or 99 or 100 or 101 or 102 or 103 or 104 or 105 or 106 or 107 or 108 or 109 or 110 or 111	11388671
113	delirium/	19303
114	postoperative delirium/	804
115	acute confusion/	381
116	deliri*.mp.	25057
117	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or organic psychosyndrome*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1855
118	(fluctuat* adj3 confusion*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	62
119	(terminal* adj3 restless*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	45
120	(toxic* adj3 (confusion* or psychosis)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	349
121	(cloud* adj3 (conscious* or state*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	396
122	exp *alcohol psychosis/	2177
123	*delirium tremens/	1015
124	*withdrawal syndrome/	11912
125	*alcohol withdrawal/	2642
126	search.tw. or review.pt. or meta-analy:.mp. or MEDLINE.tw. or exp systematic review/ or systematic review.tw. or meta-analysis/ or intervention\$.ti.	2637972
127	113 or 114 or 115 or 116 or 117 or 118 or 119 or 120 or 121	27092

128	122 or 123 or 124 or 125	17139
129	127 not 128	25093
130	112 and 129	12924
131	126 and 130	3455
132	limit 131 to (yr="2012 -Current" and (danish or english or norwegian or swedish))	1013

PICO 5

Informationskilder

Database	Interface	Dato for søgning
The Cochrane library	Internettet	17. marts 2016
Medline	OVID	17. marts 2016
EMBASE	OVID	17. marts 2016

Medline

ID	term(s)	results
1	((systematic\$ adj4 (review\$ or overview\$)).mp. or review literature.pt. or search:.tw. or meta-analysis/ or review literature/ or review.ab. or review.pt. or review.ti. or meta-analysis.mp.pt. or meta-analy\$.tw. or metaanal\$.tw.) not (case report/ or letter.pt. or historical article.pt. or review of reported cases.pt. or review,multicase.pt. or letter.pt. or comment.pt. or editorial.pt.)	2477390
2	Delirium/	6629
3	Confusion/	4255
4	deliri*.mp.	13054
5	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or psychoorganic syndrome* or organic psychosyndrome* or organic psycho-syndrome*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1128
6	(fluctuat* adj3 confusion).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	23
7	(terminal* adj3 restless*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	37
8	(toxic* adj3 (confusion* or psychosis)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	263
9	(cloud* adj3 (conscious* or state*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	255
10	exp *Substance Withdrawal Syndrome/	13247

11	exp *Alcohol-Related Disorders/	75925
12	exp Family/	258660
13	(relative or relatives or family or families or parents or parent or spouse or spouses or spousal or next of kin or next of kins or partner or partners or friend or friends or significant other or husband or husbands or wife or wives or son or sons or daughter or daughters or nearest relation or caregiver or caregivers or significant other or significant others or patient relationship or patient relationships).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1871307
14	10 or 11	86440
15	participat*.mp.	409559
16	12 or 13 or 15	2260911
17	2 or 3 or 4 or 5 or 6 or 7 or 8 or 9	17974
18	17 not 14	15579
19	16 and 18	1535
20	1 and 19	390
21	limit 20 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	198

Embase

ID	term(s)	results
1	delirium/	19091
2	postoperative delirium/	776
3	acute confusion/	369
4	deliri*.mp.	24767
5	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or organic psychosynrome*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1832
6	(fluctuat* adj3 confusion*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	62
7	(terminal* adj3 restless*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	45
8	(toxic* adj3 (confusion* or psychosis)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	340
9	(cloud* adj3 (conscious* or state*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	395
10	exp *alcohol psychosis/	2162
11	*delirium tremens/	1003
12	*withdrawal syndrome/	11848
13	*alcohol withdrawal/	2625
14	exp Family/	388406
15	exp Relative/	8524
16	(relative or relatives or family or families or parents or parent or spouse or spouses or spousal or next of kin or next of kins or partner or partners or friend or friends or significant other or husband or husbands or wife or wives or son or sons or daughter or daughters or nearest relation or caregiver or caregivers or	2313670

	significant other or significant others or patient relationship or patient relationships).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	
17	search:.tw. or review.pt. or meta-analy:.mp. or MEDLINE.tw. or exp systematic review/ or systematic review.tw. or meta-analysis/ or intervention\$.ti.	2607098
18	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9	26773
19	10 or 11 or 12 or 13	17036
20	18 not 19	24789
21	participat*.mp.	507197
22	14 or 15 or 16 or 21	2818543
23	20 and 22	3076
24	17 and 23	788
25	limit 24 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	479

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Informationskilder

Database	Interface	Dato for søgning
The Cochrane library	Internettet	17. marts 2016
Medline	OVID	17. marts 2016
EMBASE	OVID	17. marts 2016

Medline

ID	term(s)	results
1	Delirium/	6629
2	Confusion/	4255
3	deliri*.mp.	13054
4	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or psychoorganic syndrome* or organic psychosyndrome* or organic psycho-syndrome*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1128
5	(fluctuat* adj3 confusion).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	23
6	(terminal* adj3 restless*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	37
7	(toxic* adj3 (confusion* or psychosis)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease	263

	supplementary concept word, unique identifier]	
8	(cloud* adj3 (conscious* or state*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	255
9	exp *Substance Withdrawal Syndrome/	13247
10	exp *Alcohol-Related Disorders/	75925
11	9 or 10	86440
12	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8	17974
13	12 not 11	15579
14	((systematic\$ adj4 (review\$ or overview\$)).mp. or review literature.pt. or search:.tw. or meta-analysis/ or review literature/ or review.ab. or review.pt. or review.ti. or meta-analysis.mp.pt. or meta-analy\$.tw. or metaanal\$.tw.) not (case report/ or letter.pt. or historical article.pt. or review of reported cases.pt. or review,multicase.pt. or letter.pt. or comment.pt. or editorial.pt.)	2477390
15	((medication? or medicine?) adj3 (review or audit)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3547
16	((prescription? or prescribing) adj3 review\$) or (pharmacist? adj3 review\$)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1260
17	((drug formulary or drug therapy or drug regime? or medication? or medicines or pharmacy or pharmacist? or pharmaceutical or prescrib\$ or prescription?) adj3 (audit\$ or monitor\$ or reconcil\$)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	5659
18	(drug? review? or drug? assess\$ or drug? audit? or drug? reconcil\$).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	669
19	inappropriate prescribing/	1281
20	((Medication? or prescrib\$ or prescription? or drug the rap\$) adj3 assessment?).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1325
21	(inappropriate\$ adj3 (medicine? or medication? or prescrib\$ or drug?)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3481
22	exp Medication Reconciliation/	502
23	15 or 16 or 17 or 18 or 19 or 20 or 21 or 22	14944
24	13 and 23	85
25	14 and 24	40
26	limit 25 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	24

Embase

ID	term(s)	results
1	delirium/	18505
2	postoperative delirium/	774
3	acute confusion/	369
4	deliri*.mp.	23751
5	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or organic psychosynndrome*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1747
6	(fluctuat* adj3 confusion*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	61
7	(terminal* adj3 restless*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	45
8	metabolic encephalopathy.mp. or exp metabolic encephalopathy/	102526
9	exogenous psychosis.mp.	40
10	(toxic* adj3 (confusion* or psychosis)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	296
11	(cloud* adj3 (conscious* or state*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	329
12	exp *alcohol psychosis/	1980
13	*delirium tremens/	769
14	*withdrawal syndrome/	9906
15	*alcohol withdrawal/	2490
16	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11	127614
17	12 or 13 or 14 or 15	14678
18	16 not 17	125608
19	search:.tw. or review.pt. or meta-analy:.mp. or MEDLINE.tw. or exp systematic review/ or systematic review.tw. or meta-analysis/ or intervention\$.ti.	2581020
20	((medication? or medicine?) adj3 (review or audit)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	5901

21	(((prescription? or prescribing) adj3 review\$) or (pharmacist? adj3 review\$)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	2495
22	((drug formulary or drug therapy or drug regime? or medication? or medicines or pharmacy or pharmacist? or pharmaceutical or prescrib\$ or prescription?) adj3 (audit\$ or monitor\$ or reconcil\$)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	9592
23	(drug? review? or drug? assess\$ or drug? audit? or drug? reconcil\$).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1156
24	inappropriate prescribing/	2099
25	((Medication? or prescrib\$ or prescription? or drug the rap\$) adj3 assessment?).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	2323
26	(inappropriate\$ adj3 (medicine? or medication? or prescrib\$ or drug?)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	5486
27	20 or 21 or 22 or 23 or 24 or 25 or 26	24852
28	18 and 27	317
29	19 and 28	119
30	limit 29 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	79

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Informationskilder

Database	Interface	Dato for søgning
The Cochrane library	Internettet	17. marts 2016
Medline	OVID	17. marts 2016
EMBASE	OVID	17. marts 2016

Medline

ID	term(s)	results
1	Delirium/	6629
2	Confusion/	4255
3	deliri*.mp.	13054
4	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or psychoorganic syndrome* or organic psychosyndrome* or organic psychosyndrome*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1128
5	(fluctuat* adj3 confusion).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	23
6	(terminal* adj3 restless*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	37
7	(toxic* adj3 (confusion* or psychosis)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	263
8	(cloud* adj3 (conscious* or state*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	255
9	exp *Substance Withdrawal Syndrome/	13247
10	exp *Alcohol-Related Disorders/	75925
11	9 or 10	86440
12	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8	17974
13	12 not 11	15579
14	((systematic\$ adj4 (review\$ or overview\$)).mp. or review literature.pt. or search:.tw. or meta-analysis/ or review literature/ or review.ab. or review.pt. or review.ti. or meta-analysis.mp.pt. or meta-analy\$.tw. or metaanal\$.tw.) not (case report/ or letter.pt. or historical article.pt. or review of reported cases.pt. or review,multicase.pt. or letter.pt. or comment.pt. or editorial.pt.)	2477390
15	exp serotonin antagonists/	47156
16	5-HT2\$.mp.	10567
17	antipsychotic\$.mp.	57058
18	chlorpromazine.mp. or exp Chlorpromazine/	20453
19	FLUPHENAZINE.mp. or exp Fluphenazine/	3087
20	perphenazine.mp. or exp Perphenazine/	1912
21	prochlorperazine.mp. or exp Prochlorperazine/	1303
22	thioridazine.mp. or exp Thioridazine/	3047
23	TRIFLUOPERAZINE.mp. or exp Trifluoperazine/	4993
24	haloperidol.mp. or exp Haloperidol/	20904
25	droperidol.mp. or exp Droperidol/	2715
26	pimozide.mp. or exp Pimozide/	2439
27	clozapine.mp. or exp Clozapine/	10630

28	olanzapine.mp.	7526
29	risperidone.mp. or exp Risperidone/	8285
30	quetiapine.mp.	3947
31	ziprasidone.mp.	1716
32	aripiprazole.mp.	2899
33	sybax.mp.	0
34	tetrabenazine.mp. or exp Tetrabenazine/	1379
35	exp Antipsychotic Agents/	110212
36	15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35	163457
37	13 and 36	1485
38	14 and 37	462
39	limit 38 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	231

Embase

ID	term(s)	results
1	delirium/	18505
2	postoperative delirium/	774
3	acute confusion/	369
4	deliri*.mp.	23751
5	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or organic psychosynrome*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1747
6	(fluctuat* adj3 confusion*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	61
7	(terminal* adj3 restless*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	45
8	(toxic* adj3 (confusion* or psychosis)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	296
9	(cloud* adj3 (conscious* or state*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	329
10	exp *alcohol psychosis/	1980
11	*delirium tremens/	769
12	*withdrawal syndrome/	9906
13	*alcohol withdrawal/	2490
14	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9	25591
15	10 or 11 or 12 or 13	14678
16	14 not 15	23891
17	search:.tw. or review.pt. or meta-analy:.mp. or MEDLINE.tw. or exp systematic review/ or systematic review.tw. or meta-analysis/ or intervention\$.ti.	2581020
18	antipsychotic.mp.	42224
19	serotonin agents.mp. or exp Serotonin Receptor Affecting Agent/	320513

20	exp CHLORPROMAZINE/ or chlorpromazine.mp.	38709
21	FLUPHENAZINE.mp. or exp fluphenazine/	9453
22	perphenazine.mp. or exp PERPHENAZINE/	6414
23	exp PROCHLORPERAZINE/ or prochlorperazine.mp.	5619
24	thioridazine.mp. or exp THIORIDAZINE/	10551
25	exp trifluoperazine/ or TRIFLUOPERAZINE.mp.	9709
26	haloperidol.mp. or exp HALOPERIDOL/	51019
27	exp DROPERIDOL/ or droperidol.mp.	7803
28	pimozide.mp. or exp PIMOZIDE/	6503
29	clozapine.mp. or exp CLOZAPINE/	28356
30	exp OLANZAPINE/ or olanzapine.mp.	28449
31	risperidone.mp. or exp RISPERIDONE/	30764
32	quetiapine.mp. or exp QUETIAPINE/	18690
33	ziprasidone.mp. or exp ZIPRASIDONE/	7829
34	aripiprazole.mp. or exp ARIPIPRAZOLE/	11165
35	ymbax.mp.	3
36	tetrabenazine.mp. or exp TETRABENAZINE/	2665
37	18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36	427228
38	exp neuroleptic agent/ or antipsychotic*.mp.	225517
39	37 or 38	478510
40	16 and 39	6154
41	17 and 40	2134
42	limit 41 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	1176

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Informationskilder

Database	Interface	Dato for søgning
The Cochrane library	Internettet	17. marts 2016
Medline	OVID	17. marts 2016
EMBASE	OVID	17. marts 2016

Medline

ID	term(s)	results
1	((systematic\$ adj4 (review\$ or overview\$)).mp. or review literature.pt. or search:.tw. or meta-analysis/ or review literature/ or review.ab. or review.pt. or review.ti. or meta-analysis.mp,pt. or meta-analy\$.tw. or metaanal\$.tw.) not (case report/ or letter.pt. or historical article.pt. or review of reported cases.pt. or review,multicase.pt. or letter.pt. or comment.pt. or editorial.pt.)	2477390
2	Delirium/	6629
3	Confusion/	4255
4	deliri*.mp.	13054
5	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or psychoorganic syndrome* or organic psychosyndrome* or organic psycho-syndrome*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1128
6	(fluctuat* adj3 confusion).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	23
7	exp *Substance Withdrawal Syndrome/	13247
8	exp *Alcohol-Related Disorders/	75925
9	7 or 8	86440
10	exp "Hypnotics and Sedatives"/ or sedative*.mp. or hypnotic*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	124564
11	exp Benzodiazepines/	60240
12	(benzo* or alprazolam* or bromazepam* or neo* or brotizolam* or chlordiazepoxid* or clobazam* or clotiazepam* or diazepam* or dikaliumclorazepat* or flunitrazepam* or flurazepam* or loprazolam* or lorazepam* or lormetazepam* or medazepam* or metaclazepam* or midazolam* or nitrazepam* or nordazepam* or oxazepam* or prazepam* or temazepam* or triazolam* or lorazepam or ativan or valium or chlordiazepam or bzd clonazepam* or (anti adj3 anxiety adj3 agents) or N05CF or Zalepon or zolpidem or zopidone).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3020776
13	10 or 11 or 12	3101938
14	(terminal* adj3 restless*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	37
15	2 or 3 or 4 or 5 or 6 or 14	17536
16	15 not 9	15153
17	13 and 16	2471
18	1 and 17	607
19	limit 18 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	339

Embase

ID	term(s)	results
1	delirium/	19091
2	postoperative delirium/	776
3	acute confusion/	369
4	deliri*.mp.	24767
5	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or organic psychosyndrome*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1832
6	(fluctuat* adj3 confusion*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	62
7	(terminal* adj3 restless*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	45
8	(toxic* adj3 (confusion* or psychosis)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	340
9	(cloud* adj3 (conscious* or state*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	395
10	exp *alcohol psychosis/	2162
11	*delirium tremens/	1003
12	*withdrawal syndrome/	11848
13	*alcohol withdrawal/	2625
14	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9	26773
15	10 or 11 or 12 or 13	17036
16	14 not 15	24789
17	search:.tw. or review.pt. or meta-analy:.mp. or MEDLINE.tw. or exp systematic review/ or systematic review.tw. or meta-analysis/ or intervention\$.ti.	2607098
18	exp sedative agent/ or sedative*.mp.	39532
19	hypnotic*.mp. or exp hypnotic agent/	31465
20	exp benzodiazepine derivative/	161415
21	(benzo* or alprazolam* or bromazepam* or neo* or brotizolam* or chlordiazepoxid* or clobazam* or clonazepam* or diazepam* or dikaliumclorazepat* or flunitrazepam* or flurazepam* or lorazepam* or lorazepam* or lormetazepam* or medazepam* or metaclazepam* or midazolam* or nitrazepam* or nordazepam* or oxazepam* or prazepam* or temazepam* or triazolam* or lorazepam or ativan or valium or chlordiazepam or bzd clonazepam* or (anti adj3 anxiety adj3 agents) or N05CF or Zalepon or zolpidem or zopidone).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1758947
22	18 or 19 or 20 or 21	1805425
23	16 and 22	5935
24	17 and 23	1965
25	limit 24 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	1157

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Informationskilder

Database	Interface	Dato for søgning
The Cochrane library	Internettet	13. maj 2016
Medline	OVID	13. maj 2016
EMBASE	OVID	13. maj 2016

Medline

ID	term(s)	results
1	((systematic\$ adj4 (review\$ or overview\$)).mp. or review literature.pt. or search:.tw. or meta-analysis/ or review literature/ or review.ab. or review.pt. or review.ti. or meta-analysis.mp.pt. or meta-analy\$.tw. or metaanal\$.tw.) not (case report/ or letter.pt. or historical article.pt. or review of reported cases.pt. or review,multicase.pt. or letter.pt. or comment.pt. or editorial.pt.)	2512495
2	Delirium/	6758
3	Confusion/	4310
4	deliri*.mp.	13251
5	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or psychoorganic syndrome* or organic psychosyndrome* or organic psycho-syndrome*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1142
6	(fluctuat* adj3 confusion).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	24
7	exp *Substance Withdrawal Syndrome/	13364
8	exp *Alcohol-Related Disorders/	76679
9	7 or 8	87294
10	(terminal* adj3 restless*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	38
11	2 or 3 or 4 or 5 or 6 or 10	17792

12	11 not 9	15401
13	exp electroconvulsive therapy/	11920
14	(electroconvuls* or electro-convuls* or electroshock* or electro-shock* or convuls* or ECT or electric convulsive).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	56967
15	13 or 14	56967
16	12 and 15	442
17	1 and 16	81
18	limit 17 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	27

Embase

ID	term(s)	results
1	delirium/	19300
2	postoperative delirium/	803
3	acute confusion/	381
4	deliri*.mp.	25050
5	(acute adj3 (confusion* or brain syndrome* or brain failure* or brain dysfunction* or psycho-organic syndrome* or organic psychosynndrome*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1855
6	(fluctuat* adj3 confusion*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	62
7	(terminal* adj3 restless*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	45
8	(toxic* adj3 (confusion* or psychosis)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	349
9	(cloud* adj3 (conscious* or state*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	396
10	exp *alcohol psychosis/	2177
11	*delirium tremens/	1015

12	*withdrawal syndrome/	11912
13	*alcohol withdrawal/	2640
14	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9	27085
15	10 or 11 or 12 or 13	17137
16	14 not 15	25088
17	search:.tw. or review.pt. or meta-analy:.mp. or MEDLINE.tw. or exp systematic review/ or systematic review.tw. or meta-analysis/ or intervention\$.ti.	2637528
18	exp electroconvulsive therapy/	17526
19	(electroconvuls* or electro-convuls* or electroshock* or electro-shock* or convuls* or ECT or electric convulsive).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	77784
20	18 or 19	77784
21	16 and 20	1057
22	17 and 21	308
23	limit 22 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	173