



## Søgeprotokol for Opdatering af NKR ADHD Børn og Unge

<b>Projektitel/aspekt</b>	<b>NKR ADHD børn &amp; unge – udvidet 2019 - Sekundærlitteratur</b>
<b>Projektleder</b>	Jeanett Friis Rohde
<b>Fagkonsulent</b>	Marie Louise Rimestad
<b>Søgespecialist</b>	Kirsten Birkefoss
<b>Senest opdateret</b>	15.10.2019

<b>Fokuserede spørgsmål</b>	<p><b>PICO 1:</b> Bør man tilbyde guanfacin til behandling af børn og unge mellem 6 år og 17 år med ADHD?</p> <p><b>PICO 2:</b> Bør man tilbyde melatonin til børn og unge mellem 6 år og 17 år med ADHD og søvnforstyrrelser</p> <p><b>PICO 3:</b> Bør man tilbyde sanseintegrationsbaseret intervention til børn og unge mellem 6 år og 17 år med ADHD med påviste sanseintegrationsforstyrrelser?</p> <p><b>PICO 4:</b> Bør man tilbyde Kognitiv Adfærdsterapi til børn og unge mellem 6 år og 17 år med ADHD?</p> <p><b>PICO 5:</b> Bør man tilbyde brug af kæde/kugledyne til børn og unge mellem 6 år og 17 år med ADHD og søvnforstyrrelser?</p> <p><b>PICO 6:</b> Bør man tilbyde farmakologisk behandling til børn og unge mellem 6 år og 17 år med ADHD, der har et aktivt misbrug?</p>
<b>Søgetermer</b>	Se søgestrategierne under de enkelte PICOs/PIROs
<b>Inklusions- og eksklusionskriterier</b>	<p><b>Sprog:</b> Engelsk, dansk, norsk og svensk</p> <p><b>År:</b> 2009-2019</p> <p><b>Population:</b> Børn og unge 6-18 år</p> <p><b>Publikationstyper:</b> Systematiske reviews, metaanalyser</p>

## Informationskilder

<b>DATABASER</b>	<b>INTERFACE</b>	<b>DATO FOR SØGNING</b>
<b>Medline</b> (inkl. Cochrane Reviews)	OVID	15.07.2019 – 15.10.2019
<b>Embase</b> (inkl. Cochrane Reviews)	OVID	15.07.2019 – 15.10.2019
<b>PsycInfo</b>	OVID	15.07.2019 – 15.10.2019
<b>Cinahl</b> (PICO 3, 5)	EBSCo	15.07.2019 – 15.10.2019
<b>Pedro</b> (PICO 3, 5)	Internet	15.07.2019 – 15.10.2019
<b>OTSeeker</b> (PICO 3, 5)	Internet	15.07.2019 – 15.10.2019

## 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 sekundærlitteratur

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#### PICO 1: Bør man tilbyde guanfacin til behandling af børn og unge mellem 6 år og 17 år med ADHD?

Søgt 15.10.2019

#### Medline

Database(s): Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) 1946 to October 14, 2019

Search Strategy:

#	Searches	Results
1	guanfacine/	678
2	guanfacin*.ti,ab,kw,kf,rn.	1044
3	or/1-2	1044
4	Atomoxetine Hydrochloride/	1139
5	(Atomoxetin* or Tomoxetin* or Strattera or LY 139603 or "N-methyl-gamma-(2-methylphenoxy)benzenepropanamine hydrochloride").ti,ab,kw,kf.	1582
6	or/4-5	1746
7	3 and 6	123
8	((pharma* or drug*) adj3 (treatment* or therap* or intervention* or strateg* or agent* or action* or product* or effect*)).ti,kw,kf.	120959
9	(medication* or medicine* or drug* or pharmaceutic* or pharmacotherap* or pharmacotherap* or pharmacogenetics or pharmaco-genetics).ti,kw,kf.	809407
10	or/8-9	831590
11	7 or 10	831657
12	exp Child/	1854267
13	exp Adolescent/	1962490
14	(adolescen* or boy* or boyfriend or boyhood or girlfriend or girlhood or child* or girl*1 or juvenil* or kid*1 or minors or minors or paediatric* or paediatric* or pediatric* or	2317690



	preschool* or puber* or pubescen* or school* or teen* or toddler* or underage* or under-age* or youth* or young or youngster*).ti,ab,kw,kf.	
15	(pediatric* or paediatric* or child* or adolescen* or young).in,jn,jw.	1425165
16	or/12-15	4510527
17	11 and 16	98946
18	exp Attention Deficit Disorder with Hyperactivity/	27479
19	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or hkd or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder) or attention-deficit-disorder).ti,ab,kw,kf.	25845
20	Neurodevelopmental Disorders/	1653
21	((Neurodevelopmental adj (Disorder* or disabilit*)) or neurodisabilit* or neuro-disabilit* or (neurologic adj (disabilit* or disorder* or dysfunction*)) or (mental adj1 (disease* or disorder* or dysfunction*))).ti,kw,kf.	23202
22	or/18-21	59019
23	17 and 22	2265
24	limit 23 to (systematic reviews or meta analysis)	104
25	((systematic or rapid or integrative or umbrella) adj4 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	342929
26	(pooled adj1 (data or analys*)).ti,ab.	16995
27	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	213042
28	Cochrane.jw.	14629
29	Network meta-analysis/	1047
30	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,kw,kf.	2132
31	or/25-30	445253
32	23 and 31	214
33	24 or 32	217
34	limit 33 to (yr="2009-2019" and (english or danish or norwegian or swedish))	182

## Embase

Database(s): **Embase** 1974 to 2019 October 14

Search Strategy:

#	Searches	Results
1	guanfacine/	3201
2	guanfacin*.ti,ab,kw,tn.	1298
3	or/1-2	3287
4	Atomoxetine Hydrochloride/	5206
5	(Atomoxetin* or Tomoxetin* or Strattera or LY 139603 or "N-methyl-gamma-(2-methylphenoxy)benzenepropanamine hydrochloride").ti,ab,kw,tn.	2964
6	or/4-5	5367
7	3 and 6	730
8	((pharma* or drug*) adj3 (treatment* or therap* or intervention* or strateg* or agent* or action* or product* or effect*)).ti,kw.	114670
9	(medication* or medicine* or drug* or pharmaceutical* or pharmacotherap* or pharmacotherap* or pharmacogenetics or pharmaco-genetics).ti,kw.	1045704
10	or/8-9	1072591
11	7 or 10	1073054
12	exp Child/	2514554
13	exp Adolescent/	1465488
14	(adolescen* or boy* or boyfriend or boyhood or girlfriend or girlhood or child* or girl*1 or juvenil* or kid*1 or minors or minors or paediatric* or paediatric* or pediatric* or preschool* or puber* or pubescen* or school* or teen* or toddler* or underage* or under-age* or youth* or young or youngster*).ti,ab,kw.	2856335
15	(pediatric* or paediatric* or child* or adolescen* or young).in,jn,jx.	2048246
16	or/12-15	5110923
17	11 and 16	125697
18	exp Attention Deficit Disorder with Hyperactivity/	58467
19	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or hkd or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder) or attention-deficit-disorder).ti,ab,kw.	37967
20	Neurodevelopmental Disorders/	156249
21	((Neurodevelopmental adj (Disorder* or disabilit*)) or neurodisabilit* or neuro-disabilit* or (neurologic adj (disabilit* or disorder* or dysfunction*)) or (mental adj1 (disease* or disorder* or dysfunction*))).ti,kw.	18535



22	or/18-21	224605
23	17 and 22	5645
24	limit 23 to ("systematic review" or meta analysis)	321
25	(((systematic or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys*))) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	426606
26	(pooled adj1 (data or analys*)).ti,ab.	26744
27	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	264210
28	Cochrane.jx.	20825
29	Network meta-analysis/	2224
30	(((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*)).ti,ab,kw.	3982
31	or/25-30	557257
32	23 and 31	468
33	24 or 32	540
34	limit 33 to (yr="2009-2019" and (english or danish or norwegian or swedish))	387

## PsycINFO

Database(s): **PsycINFO** 1806 to October Week 1 2019

Search Strategy:

#	Searches	Results
1	guanfacin*.ti,ab,id.	357
2	Atomoxetine/	611
3	(Atomoxetin* or Tomoxetin* or Strattera or LY 139603 or "N-methyl-gamma-(2-methylphenoxy)benzenepropanamine hydrochloride").ti,ab,id.	1017
4	or/2-3	1038
5	1 and 4	76
6	exp Attention Deficit Disorder/	26162
7	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or hkd or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder)).ti,ab,id.	29254



8	or/6-7	31976
9	5 and 8	64
10	((pharma* or drug*) adj3 (treatment* or therap* or intervention* or strateg* or agent* or action* or product* or effect*)).ti,id.	37018
11	(medication* or medicine* or drug* or pharmaceutic* or pharmacotherap* or pharmacotherap* or pharmacogenetics or pharmaco-genetics).ti,id.	152946
12	or/10-11	157868
13	8 and 12	3277
14	9 or 13	3305
15	limit 14 to (childhood or adolescence <13 to 17 years> or (100 childhood or 200 adolescence ))	1746
16	Child.mh.	154304
17	Adolescent.mh.	253225
18	(adolescen* or boy* or boyfriend or boyhood or girlfriend or girlhood or child* or girl*1 or juvenil* or kid*1 or minors or minors or paediatric* or paediatric* or pediatric* or preschool* or puber* or pubescen* or school* or teen* or toddler* or underage* or under-age* or youth* or young or youngster*).ti,ab,id.	1195287
19	or/16-18	1328879
20	14 and 19	2615
21	15 or 20	2652
22	limit 21 to (systematic review or meta analysis)	91
23	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,id.	181387
24	(pool* adj1 (data or analys*)).ti,ab.	2191
25	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,id.	212
26	or/23-25	182992
27	21 and 26	223
28	22 or 27	228
29	limit 28 to (yr="2009-2019" and (english or danish or norwegian or swedish))	154

## PICO 2: Bør man tilbyde melatonin til børn og unge mellem 6 år og 17 år med ADHD og søvnforstyrrelser

Søgt 15.07.2019

### Medline

Database(s): **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R)** 1946 to July 12, 2019

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder with Hyperactivity/	27031
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or hkd or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder)).ti,ab,kw,kf.	25335
3	Neurodevelopmental Disorders/	1474
4	((Neurodevelopmental adj (Disorder* or disabilit*)) or mental disease*).ti,kw,kf.	3744
5	(psychiatr* and (diagnos* or disorder*)).ti,kw,kf.	19120
6	or/1-5	57199
7	Sleep/	49593
8	exp Sleep deprivation/	9162
9	exp Sleep Hygiene/	179
10	exp Sleep Latency/	35
11	exp Sleep Wake Disorders/	83571
12	exp Sleep Apnea Syndromes/	33153
13	Wakefulness/	17112
14	(sleep* or sleep wake or "sleep/wake" or Insomnia* or somn* or wakeful*).ti,ab,kw,kf.	186573
15	((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.	6336
16	((circadian or biological clock) adj6 (treatment* or therap* or intervention* or plan* or program* or structur* or strateg* or protocol* or hygiene or pattern* or regulation or cycle* or syndrome or quality)).ti,ab,kw,kf.	12168
17	((awake or wake up or wake-up) adj3 (nighttime or night)).ti,ab,kw,kf.	269
18	or/7-17	224479





19	"Sleep Initiation and Maintenance Disorders"/dt	3449
20	Sleep disorders/dt	2339
21	Sleep/dt, de	9294
22	((sleep* or insomnia or somn* or sedation or sedate) adj1 (medicine or medication* or drug* or agent* or pill* or effect* or stimulants)).ti,ab,kw,kf.	5007
23	Melatonin/	18809
24	melatonin*.mp.	24986
25	((pharmac* or drug*) adj2 (treatment* or therap* or intervention* or action* or strateg* or product* or agent* or effect* or stimulants)).ti,kw,kf.	31317
26	or/19-25	70498
27	6 and 18 and 26	340
28	limit 27 to (systematic reviews or meta analysis)	13
29	((systematic or method* or rapid or integrative or umbrella) adj4 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	896018
30	(pooled adj1 (data or analys*)).ti,ab.	16526
31	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	205234
32	Cochrane.jw.	14338
33	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,kw,kf.	2074
34	or/29-33	973699
35	27 and 34	43
36	28 or 35	43
37	limit 36 to (yr="2009-2019" and (english or danish or norwegian or swedish))	36

**Embase**

Database(s): **Embase** 1974 to 2019 July 12

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder/	56809
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder)).ti,ab,kw.	36607
3	mental disease/	207835
4	((Neurodevelopmental adj (Disorder* or disabilit*)) or mental disease*).ti,kw.	3484
5	(psychiatr* and (diagnos* or disorder*)).ti,kw.	25453
6	or/1-5	274728
7	Sleep/	91557
8	exp Sleep deprivation/	14970
9	exp Sleep Hygiene/	930
10	exp Sleep Latency/	1367
11	exp Sleep Disorder/	218271
12	exp Sleep Wake Disorders/	218271
13	exp Sleep Apnea Syndromes/	44596
14	exp sleep disordered breathing/	44596
15	exp Wakefulness/	29761
16	(sleep* or sleep wake or "sleep/wake" or Insomnia* or somn* or wakeful*).ti,ab,kw.	280504
17	((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.	9276
18	((circadian or biological clock) adj6 (treatment* or therap* or intervention* or plan* or program* or structur* or strateg* or protocol* or hygiene or pattern* or regulation or cycle* or syndrome or quality)).ti,ab,kw.	15597
19	((awake or wake up or wake-up) adj3 (nighttime or night)).ti,ab,kw.	479
20	or/7-19	405976
21	exp Sleep medicine/	3824
22	"Sleep Initiation and Maintenance Disorders"/dt	3011
23	Sleep disorder/dt	5206
24	exp sedative agent/	16911



25	Sleep/dt, de	0
26	((sleep* or insomnia or somn* or sedation or sedate) adj1 (medicine or medication* or drug* or agent* or pill* or effect* or stimulants)).ti,ab,kw.	8066
27	Melatonin/	32619
28	melatonin*.mp.	36741
29	((pharmac* or drug*) adj2 (treatment* or therap* or intervention* or action* or strateg* or product* or agent* or drug* or effect* or stimulants)).ti,kw.	28352
30	or/21-29	96768
31	6 and 20 and 30	2243
32	limit 31 to ("systematic review" or meta analysis)	96
33	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1363817
34	(pooled adj1 (data or analys*)).ti,ab.	25545
35	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	253129
36	Cochrane.jx.	20485
37	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,kw.	3831
38	or/33-37	1462476
39	31 and 38	235
40	32 or 39	283
41	limit 40 to (yr="2009-2019" and (english or danish or norwegian or swedish))	192

**PsycInfo**

Database(s): **PsycINFO** 1806 to July Week 2 2019

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder/	25863
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder)).ti,ab,id.	28870
3	Neurodevelopmental Disorders/	2158
4	((Neurodevelopmental adj (Disorder* or disabilit*)) or mental disease*).ti,id.	3124
5	(psychiatr* and (diagnos* or disorder*)).ti,id.	37516
6	or/1-5	71164
7	sleep/	21351
8	exp Sleep deprivation/	4155
9	exp Sleep Wake Disorders/	18284
10	exp sleep wake cycle/	3952
11	exp sleep onset/	1353
12	exp Sleep Apnea/	2952
13	Wakefulness/	2698
14	(sleep* or sleep wake or "sleep/wake" or Insomnia* or somn* or wakeful*).ti,ab,id.	81058
15	((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.	2643
16	((circadian or biological clock) adj6 (treatment* or therap* or intervention* or plan* or program* or structur* or strateg* or protocol* or hygiene or pattern* or regulation or cycle* or syndrome or quality)).ti,ab,id.	3517
17	((awake or wake up or wake-up) adj3 (nighttime or night)).ti,ab,id.	145
18	or/7-17	85460
19	exp Sleep Treatment/	325
20	((sleep* or sleep wake or "sleep/wake" or Insomnia* or somn*) adj6 (treat* or therap*)).ti,ab,id.	8544
21	((sleep* or insomnia or somn* or sedation or sedate) adj1 (medicine or medication* or drug* or agent* or pill* or effect* or stimulants)).ti,ab,id.	2264
22	Melatonin/	3268



23	melatonin*.mp.	4796
24	((pharmac* or drug*) adj2 (treatment* or therap* or intervention* or action* or strateg* or product* or agent* or drug* or effect* or stimulants)).ti,id.	5786
25	or/19-24	20157
26	6 and 18 and 25	453
27	limit 26 to (systematic reviews or meta analysis)	12
28	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,id.	204819
29	(pooled adj1 (data or analys*)).ti,ab.	1772
30	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	4408998
31	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,id.	207
32	or/28-31	4409867
33	26 and 32	453
34	27 or 33	453
35	limit 34 to (yr="2009-2019" and (english or danish or norwegian or swedish))	246

### PICO 3: Bør man tilbyde sanseintegrationsbaseret intervention til børn og unge mellem 6 år og 17 år med ADHD med påviste sanseintegrationsforstyrrelser?

Søgt 15.10.2019

#### Medline

Database(s): Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) 1946 to October 14, 2019

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder with Hyperactivity/	27479
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder) or attention-deficit-disorder).ti,ab,kw,kf.	25744
3	Neurodevelopmental Disorders/	1653
4	((Neurodevelopmental adj (Disorder* or disabilit*)) or neurodisabilit* or neuro-disabilit* or (neurologic adj (disabilit* or disorder* or dysfunction*)) or (mental adj1 (disease* or disorder* or dysfunction*))).ti,kw,kf.	23202
5	(psychiatr* and (diagnos* or disorder*)).ti,kw,kf.	19471
6	or/1-5	73905
7	(Sensory or multisensory or multi-sensory or sensory-based or sensorybased or sensory-oriented or sensory-focus* or sensory-tailored or sensory-centred or sensory-centered or sensory-multimodal).ti,ab,kw,kf.	175659
8	(integrat* or therap* or treatment* or discrimination or regulation or enriched or registration or defensiveness or techni* or appliance* or aids or device* or equipment* or adapt* or modif* or chang* or strateg* or training or exercise* or feedback or stimuli or stimulation or processing or modulation or responsive* or over-responsiv* or overresponsiv* or over responsiv* or under-responsiv* or underresponsiv* or under responsiv* or reactiv* or over-reactiv* or overreactiv* or over reactiv* or under-reactiv* or underreactiv* or under reactiv* or difficult* or dysfunction* or perception or adapt* or intervention or regulat* or self regulat* or selfregulat* or self-regulat* or self help or selfhelp or self-help or environment* or tool* or lifestyle or life style or life-style or diet* or buffet* or motor* or coping or psycho-educat* or psychoeducat* or behavior* or behaviour* or interpret* or craving or seeking or information or evaluation or strateg* or program* or tools* or support* or success*).ti,ab,kw,kf.	16350938
9	7 and 8	151296

10	(sensory-integrat* or sensoryintegrat* or sensory-modif* or sensory-chang* or sensory-stimul* or sensory-process* or sensory-modulation or sensory-regulat* or sensory-coping or ASI or "OT/SI" or SI or SPD or SOR or SUR or dyspraxia).ti,ab,kw,kf.	86251
11	((non-pharmacologic* or nonpharmacologic* or non-drug* or non drug* or complementary or alternative or holistic) adj10 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support* or approach*)).ti,kw,kf.	18553
12	or/9-11	241922
13	6 and 12	1012
14	limit 13 to (systematic reviews or meta analysis)	36
15	((systematic or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	332509
16	(pool* adj1 (data or analys*)).ti,ab.	19210
17	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	213042
18	Cochrane.jw.	14629
19	Network meta-analysis/	1047
20	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,kw,kf.	2132
21	or/15-20	436188
22	13 and 21	73
23	14 or 22	74
24	limit 23 to (yr="2009-2019" and (english or danish or norwegian or swedish))	67

## Embase

Database(s): **Embase** 1974 to 2019 October 14

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder/	58467
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or hkd or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder) or attention-deficit-disorder).ti,ab,kw.	37967



3	((Neurodevelopmental adj (Disorder* or disabilit*)) or neurodisabilit* or neuro-disabilit* or (neurologic adj (disabilit* or disorder* or dysfunction*)) or (mental adj1 (disease* or disorder* or dysfunction*))).ti,kw.	18535
4	(psychiatr* and (diagnos* or disorder*)).ti,kw.	26033
5	or/1-4	101982
6	((Sensory or multisensory or multi-sensory or sensory-based or sensorybased or sensory-oriented or sensory-focus* or sensory-tailored or sensory-centred or sensory-centered or sensory-multimodal) adj6 (integrat* or therap* or treatment* or discrimination or regulation or enriched or registration or defensiveness or techni* or appliance* or aids or device* or equipment* or adapt* or modif* or chang* or strateg* or training or exercise* or feedback or stimuli or stimulation or processing or modulation or responsive* or over-responsiv* or overresponsiv* or over responsiv* or under-responsiv* or underresponsiv* or under responsiv* or reactiv* or over-reactiv* or overreactiv* or over reactiv* or under-reactiv* or underreactiv* or under reactiv* or difficult* or dysfunction* or perception or adapt* or intervention or regulat* or self regulat* or selfregulat* or self-regulat* or self help or selfhelp or self-help or environment* or tool* or lifestyle or life style or life-style or diet* or buffet* or motor* or coping or psycho-educat* or psychoeducat* or behavior* or behaviour* or interpret* or craving or seeking or information or evaluation or strateg* or program* or tools* or support* or success*))).ti,ab,kw.	100559
7	exp sensory evaluation/ or exp sensory deprivation/ or exp sensory feedback/ or exp sensory stimulation/ or exp sensory dysfunction/	641477
8	(sensory-integrat* or sensoryintegrat* or sensory-modif* or sensory-chang* or sensory-stimul* or sensory-process* or sensory-modulation or sensory-regulat* or sensory-coping or ASI or "OT/SI" or SI or SPD or SOR or SUR or dyspraxia).ti,ab,kw.	84785
9	((non-pharmacologic* or nonpharmacologic* or non-drug* or non drug* or complementary or alternative or holistic) adj10 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support* or approach*))).ti,kw.	26030
10	or/6-9	808043
11	5 and 10	5570
12	limit 11 to ("systematic review" or meta analysis)	231
13	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys* or evaluation)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1458651
14	(pooled adj1 (data or analys*)).ti,ab.	26744





15	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	264210
16	Cochrane.jx.	20825
17	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,kw.	3982
18	or/13-17	1560353
19	11 and 18	578
20	12 or 19	636
21	limit 20 to (yr="2009-2019" and (english or danish or norwegian or swedish))	481

## PsycINFO

Database(s): **PsycINFO** 1806 to October Week 1 2019

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder/	26162
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or hkd or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder) or attention-deficit-disorder).ti,ab,id.	29254
3	Neurodevelopmental Disorders/	2260
4	((Neurodevelopmental adj (Disorder* or disabilit*)) or neurodisabilit* or neuro-disabilit* or (neurologic adj (disabilit* or disorder* or dysfunction*)) or (mental adj1 (disease* or disorder* or dysfunction*))).ti,id.	30351
5	(psychiatr* and (diagnos* or disorder*)).ti,id.	37818
6	or/1-5	94103
7	exp Sensory Integration Dysfunction/ or exp Sensory Deprivation/ or exp Sensory Adaptation/ or exp Sensory Feedback/ or exp Sensory System Disorders/ or exp "Sensory Disabilities (Attitudes Toward)"/ or exp Sensory Integration/	38046
8	((Sensory or multisensory or multi-sensory or sensory-based or sensorybased or sensory-oriented or sensory-focus* or sensory-tailored or sensory-centred or sensory-centered or sensory-multimodal) and (integrat* or therap* or treatment* or discrimination or regulation or enriched or registration or defensiveness or techni* or appliance* or aids or device* or equipment* or adapt* or modif* or chang* or strateg* or training or exercise* or feedback or stimuli or stimulation or processing or modulation or responsive* or over-responsiv* or	68545



	overresponsiv* or over responsiv* or under-responsiv* or underresponsiv* or under responsiv* or reactiv* or over-reactiv* or overreactiv* or over reactiv* or under-reactiv* or underreactiv* or under reactiv* or difficult* or dysfunction* or perception or adapt* or intervention or regulat* or self regulat* or selfregulat* or self-regulat* or self help or selfhelp or self-help or environment* or tool* or lifestyle or life style or life-style or diet* or buffet* or motor* or coping or psycho-educat* or psychoeducat* or behavior* or behaviour* or interpret* or craving or seeking or information or evaluation or strateg* or program* or tools* or support* or success*)).ti,ab,id.	
9	(sensory-integrat* or sensoryintegrat* or sensory-modif* or sensory-chang* or sensory-stimul* or sensory-process* or sensory-modulation or sensory-regulat* or sensory-coping or ASI or "OT/SI" or SI or SPD or SOR or SUR or dyspraxia).ti,ab,id.	24844
10	((non-pharmacologic* or nonpharmacologic* or non-drug* or non drug* or complementary or alternative or holistic) adj10 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support* or approach*)).ti,id.	7436
11	or/7-10	120494
12	6 and 11	1582
13	limit 12 to (systematic reviews or meta analysis)	25
14	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,id.	209110
15	(pool* adj1 (data or analys*)).ti,ab.	2191
16	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,id.	212
17	or/14-16	210620
18	12 and 17	109
19	13 or 18	109
20	limit 19 to (yr="2009-2019" and (english or danish or norwegian or swedish))	69



Cinahl

#	Query	Limiters/Expanders	Results
S17	S11 AND S16	Limiters - Published Date: 20090101-20190931; Language: Danish, English, Norwegian, Swedish	207
S16	S12 OR S13 OR S14 OR S15		350,150
S15	((multiple or mixed) N1 (treatment* or therap* N1 comparison*) or (indirect N1 comparison*))		966
S14	(pool* N1 (data or analys*))		8,993
S13	((systematic or method* or rapid or integrative or umbrella) N3 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*)		339,558
S12	PT "Systematic review" OR MH "Systematic review"		98,097
S11	S5 AND S10		2,182
S10	S6 OR S7 OR S8 OR S9		137,483
S9	((non-pharmacologic* or nonpharmacologic* or non-drug* or non drug* or complementary or alternative or holistic) N6 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support* or approach*))		77,029
S8	(sensory-integrat* or sensoryintegrat* or sensory-modif* or sensory-chang* or sensory-stimul* or sensory-process* or sensory-modulation or sensory-regulat* or sensory-coping or ASI or "OT/SI" or "SI" or SPD or SOR or SUR or dyspraxia)		21,604
S7	((Sensory or multisensory or multi-sensory or sensory-based or sensorybased or sensory-oriented or sensory-focus* or sensory-tailored or sensory-centred or sensory-centered or sensory-multimodal) AND (integrat* or therap* or treatment* or discrimination or regulation or enriched or registration or defensiveness or techni* or appliance* or		25,208



	aids or device* or equipment* or adapt* or modif* or chang* or strateg* or training or exercise* or feedback or stimuli or stimulation or processing or modulation or responsive* or over-responsiv* or overresponsiv* or over responsiv* or under-responsiv* or underresponsiv* or under responsiv* or reactiv* or over-reactiv* or overreactiv* or over reactiv* or under-reactiv* or underreactiv* or under reactiv* or difficult* or dysfunction* or perception or adapt* or intervention or regulat* or self regulat* or selfregulat* or self-regulat* or self help or selfhelp or self-help or environment* or tool* or lifestyle or life style or life-style or diet* or buffet* or motor* or coping or psycho-educat* or psychoeducat* or behavior* or behaviour* or interpret* or craving or seeking or information or evaluation or strateg* or program* or tools* or support* or success*))		
S6	(MH "Sensory Stimulation+") OR (MH "Sensory Motor Integration") OR (MH "Sensory-Perceptual Alterations (NANDA)+") OR (MH "Sensory Perceptual Alteration (Saba CCC)+") OR (MH "Sensory Deprivation") OR (MH "Sensory Aids+")		23,509
S5	S1 OR S2 OR S3 OR S4		48,560
S4	TI (psychiatr* and (diagnos* or disorder*))		4,425
S3	TI ((Neurodevelopmental N1 (Disorder* or disabilit*) or neurodisabilit* or neuro-disabilit* or (neurologic N1 (disabilit* or disorder* or dysfunction*)) or (mental N1 (disease* or disorder* or dysfunction*)))		4,344
S2	(ADHD or ADDH or (hyperkinetic N1 disorder*) or hkd or (Attention N1 Deficit N1 Disorder) or (attention-deficit N1 disorder) or attention-deficit-disorder)		17,703
S1	(MH "Mental Disorders Diagnosed in Childhood") OR (MH "Attention Deficit Hyperactivity Disorder") OR (MH "Child Development Disorders, Pervasive+")		37,926



**Pedro**

Abstract & Title: Attention deficit sensory\* OR adhd sensory\*

Method: Systematic Review

Published since: 2009

1 fund

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**OT Seeker**

(attention deficit\* OR adhd) AND (sensory\* OR multi-sensory OR multisensory OR sensory-integrat\* OR sensoryintegrat\* OR sensory-modif\* OR sensory-chang\* OR sensory-stimul\* OR sensory-process\* OR sensory-modulation OR sensory-regulat\* OR sensory-coping OR ASI OR "OT/SI" OR "SI" OR SPD OR SOR OR SUR OR dyspraxia)

2 systematisk review

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## PICO 4: Bør man tilbyde Kognitiv Adfærdsterapi til børn og unge mellem 6 år og 17 år med ADHD?

Søgt 15.07.2019

### Medline

Database(s): **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R)** 1946 to July 12, 2019

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder with Hyperactivity/	27031
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder)).ti,ab,kw,kf.	25335
3	Neurodevelopmental Disorders/	1474
4	((Neurodevelopmental adj (Disorder* or disabilit*)) or mental disease*).ti,kw,kf.	3744
5	(psychiatr* and (diagnos* or disorder*)).ti,kw,kf.	19120
6	or/1-5	57199
7	Cognitive therapy/	23615
8	exp Cognitive behavioral therapy/	26006
9	(cbt or ((cognitive* or cognitive-behavoral) adj3 (therap* or training or exercise*))).ti,ab,kw,kf.	28841
10	"acceptance and commitment therapy"/	293
11	((acceptance adj2 commitment adj therapy) or act).ti,ab,kw,kf.	259582
12	((non-pharmacologic* or nonpharmacologic* or non-drug* or psychological) adj10 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support*)).ti,kw,kf.	10215
13	or/7-12	308927
14	6 and 13	1349
15	limit 14 to (systematic reviews or meta analysis)	69
16	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	896018
17	(pool* adj1 (data or analys*)).ti,ab.	16526

18	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	205234
19	Cochrane.jw.	14338
20	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*)).ti,ab,kw,kf.	2074
21	or/16-20	973699
22	14 and 21	180
23	15 or 22	182
24	limit 23 to (yr="2009-2019" and (english or danish or norwegian or swedish))	147

## Embase

Database(s): **Embase** 1974 to 2019 July 12

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder/	56809
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder)).ti,ab,kw.	36607
3	((Neurodevelopmental adj (Disorder* or disabilit*)) or mental disease*).ti,kw.	3484
4	(psychiatr* and (diagnos* or disorder*)).ti,kw.	25453
5	or/1-4	86984
6	Cognitive therapy/	43383
7	exp Cognitive behavioral therapy/	9398
8	(cbt or ((cognitive* or cognitive-behavioral) adj3 (therap* or training or exercise*))).ti,ab,kw.	43518
9	"Acceptance and Commitment Therapy"/	1157
10	((acceptance adj2 commitment adj therapy) or act).ti,ab,kw.	311555
11	((non-pharmacologic* or nonpharmacologic* or non-drug* or psychological) adj10 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support*)).ti,kw.	13313
12	or/6-11	390466
13	5 and 12	3454



14	limit 13 to ("systematic review" or meta analysis)	214
15	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1363817
16	(pooled adj1 (data or analys*)).ti,ab.	25545
17	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	253129
18	Cochrane.jx.	20485
19	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,kw.	3831
20	or/15-19	1462476
21	13 and 20	409
22	14 or 21	470
23	limit 22 to (yr="2009-2019" and (english or danish or norwegian or swedish))	362

## PsycInfo

Database(s): **PsycINFO** 1806 to July Week 2 2019

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder/	25863
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder)).ti,ab,id.	28870
3	Neurodevelopmental Disorders/	2158
4	((Neurodevelopmental adj (Disorder* or disabilit*)) or mental disease*).ti,id.	3124
5	(psychiatr* and (diagnos* or disorder*)).ti,id.	37516
6	or/1-5	71164
7	Cognitive therapy/	13227
8	exp Cognitive behavior therapy/	19819
9	(cbt or ((cognitive* or cognitive-behavioral) adj3 (therap* or training or exercise*))).ti,ab,id.	39935
10	"acceptance and commitment therapy"/	1604
11	((acceptance adj2 commitment adj therapy) or act).ti,ab,id.	71256





12	((non-pharmacologic* or nonpharmacologic* or non-drug* or psychological) adj10 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support*)).ti,id.	17870
13	or/7-12	132742
14	6 and 13	2179
15	limit 14 to (systematic reviews or meta analysis)	59
16	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,id.	204819
17	(pool* adj1 (data or analys*)).ti,ab.	2145
18	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,id.	207
19	or/16-18	206302
20	14 and 19	172
21	15 or 20	175
22	limit 21 to (yr="2009-2019" and (english or danish or norwegian or swedish))	111

## Cinahl

#	Query	Limiters/Expanders	Results
S18	S12 and S17	Limiters - Published Date: 20090101-20190731; Language: Danish, English, Norwegian, Swedish	278
S17	S13 OR S14 OR S15 OR S16		165,747
S16	((multiple or mixed) N1 (treatment* or therap*) N1 comparison*) or (indirect N1 comparison*)		918
S15	(pool* N1 (data or analys*))		8,542
S14	((systematic or rapid or integrative or umbrella) N3 (review* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*)		153,377
S13	PT (Systematic Review or Meta Analysis)		86,882



S12	S5 and S11		4,341
S11	S6 OR S7 OR S8 OR S9 OR S10		116,469
S10	((non-pharmacological or nonpharmacological or non-drug* or psychological) N10 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support*))		26,950
S9	((acceptance N2 commitment N1 therapy) or act)		66,169
S8	(cbt or ((cognitive* or cognitive-behavioral) N3 (therap* or training or exercise*)))		23,885
S7	(MH "Acceptance and Commitment Therapy")		340
S6	(MH "Cognitive Therapy+")		20,659
S5	S1 OR S2 OR S3 OR S4		68,369
S4	(psychiatr* and (diagnos* or disorder*))		51,801
S3	((Neurodevelopmental N1 (Disorder* or disabilit*)) or mental disease*)		2,061
S2	(ADHD or ADDH or (hyperkinetic N1 disorder*) or (Attention N1 Deficit N1 Disorder) or (attention-deficit N1 disorder))		17,150
S1	(MH "Attention Deficit Hyperactivity Disorder")		14,358

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**PICO 5: Bør man tilbyde brug af kæde/kugledyne til børn og unge i alderen 6-18 år med ADHD og søvnforstyrrelser?**

Søgt 15.07.2019

**Medline**

Database(s): **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R)** 1946 to July 17, 2019

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder with Hyperactivity/	27041
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder)).ti,ab,kw,kf.	25355
3	Neurodevelopmental Disorders/	1479
4	((Neurodevelopmental adj (Disorder* or disabilit*)) or mental disease*).ti,kw,kf.	3747
5	(psychiatr* and (diagnos* or disorder*)).ti,kw,kf.	19125
6	or/1-5	57232
7	"Bedding and Linens"/	3844
8	((Ball or ball-weighted or ballweighted or weighted or heavy or chain or chain-weighted or chainweighted) adj2 (blanket* or bedding* or bedcloth* or linen* or bedlinen* or bedsheets* or sheet* or bolster* or stuffing or eiderdown* or featherbed* or bedcase* or bedspread* or bed cover* or bed-cover* or bedcover* or vest*)).ti,ab,kw,kf.	186
9	((non-pharmacologic* or nonpharmacologic* or non-drug* or psychological) adj10 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support* or approach*)).ti,kw,kf.	11534
10	or/7-9	15556
11	6 and 10	132
12	limit 11 to (systematic reviews or meta analysis)	19
13	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	896799
14	(pool* adj1 (data or analys*)).ti,ab.	18713
15	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	205464
16	Cochrane.jw.	14343

17	(((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*)).ti,ab,kw,kf.	2076
18	or/13-17	975646
19	11 and 18	37
20	12 or 19	37
21	limit 20 to (yr="2009-2019" and (english or danish or norwegian or swedish))	33

## Embase

Database(s): **Embase** 1974 to 2019 July 17

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder/	56855
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder)).ti,ab,kw.	36645
3	Mental disease/	207899
4	((Neurodevelopmental adj (Disorder* or disabilit*)) or mental disease*).ti,kw.	3491
5	(psychiatr* and (diagnos* or disorder*)).ti,kw.	25480
6	or/1-5	274863
7	exp bed/	9987
8	((Ball or ball-weighted or ballweighted or weighted or heavy or chain or chain-weighted or chainweighted) adj2 (blanket* or bedding* or bedcloth* or linen* or bedlinen* or bedsheet* or sheet* or bolster* or stuffing or eiderdown* or featherbed* or bedcase* or bedspread* or bed cover* or bed-cover* or bedcover* or vest*)).ti,ab,kw.	222
9	((non-pharmacological or nonpharmacological or non-drug* or psychological) adj10 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support* or approach*)).ti,kw.	14157
10	or/7-9	24363
11	6 and 10	1429
12	limit 11 to ("systematic review" or meta analysis)	131
13	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1365812



14	(pooled adj1 (data or analys*)).ti,ab.	25591
15	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	253626
16	Cochrane.jx.	20489
17	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*)).ti,ab,kw.	3836
18	or/13-17	1464596
19	11 and 18	252
20	12 or 19	272
21	limit 20 to (yr="2009-2019" and (english or danish or norwegian or swedish))	193

## PsycINFO

Database(s): **PsycINFO** 1806 to July Week 2 2019

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder/	25863
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder)).ti,ab,id.	28870
3	Neurodevelopmental Disorders/	2158
4	((Neurodevelopmental adj (Disorder* or disabilit*)) or mental disease*).ti,id.	3124
5	(psychiatr* and (diagnos* or disorder*)).ti,id.	37516
6	or/1-5	71164
7	((Ball or ball-weighted or ballweighted or weighted or heavy or chain or chain-weighted or chainweighted) adj2 (blanket* or bedding* or bedcloth* or linen* or bedlinen* or bedsheet* or sheet* or bolster* or stuffing or eiderdown* or featherbed* or bedcase* or bedspread* or bed cover* or bed-cover* or bedcover* or vest*)).ti,ab,id.	47
8	((non-pharmacological or nonpharmacological or non-drug* or psychological) adj10 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support* or approach*)).ti,id.	20045
9	or/7-8	20092
10	6 and 9	353
11	limit 10 to (systematic reviews or meta analysis)	14

12	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,id.	204819
13	(pool* adj1 (data or analys*).ti,ab.	2145
14	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,id.	207
15	or/12-14	206302
16	10 and 15	34
17	11 or 16	34
18	limit 17 to (yr="2009-2019" and (english or danish or norwegian or swedish))	24

## Cinahl

#	Query	Limiters/Expanders	Results
S15	S9 and S14	Limiters - Published Date: 20090101-20190731; Language: Danish, English, Norwegian, Swedish	36
S14	S10 OR S11 OR S12 OR S13		165,829
S13	((multiple or mixed) N1 (treatment* or therap*) N1 comparison*) or (indirect N1 comparison*)		918
S12	(pool* N1 (data or analys*))		8,546
S11	((systematic or rapid or integrative or umbrella) N3 (review* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*)		153,458
S10	PT (Systematic Review or Meta Analysis)		86,895
S9	S5 and S8		209
S8	S6 OR S7		6,007
S7	T1 ((non-pharmacological or nonpharmacological or non-drug* or psychological) N10 (therap* or treat* or intervention* or action* or program* or strateg* or protocol* or support* or approach*))		4,696



S6	(MH "Bedding and Linens+") OR ((Ball or ball-weighted or ballweighted or weighted or heavy or chain or chain-weighted or chainweighted) N2 (blanket* or bedding* or bedcloth* or linen* or bedlinen* or bedsheet* or sheet* or bolster* or stuffing or eiderdown* or featherbed* or bedcase* or bedspread* or bed cover* or bed-cover* or bedcover* or vest*))		1,311
S5	S1 OR S2 OR S3 OR S4		67,220
S4	(psychiatr* and (diagnos* or disorder*))		51,825
S3	T1 ((Neurodevelopmental N1 (Disorder* or disabilit*)) or mental disease*)		514
S2	(ADHD or ADDH or (hyperkinetic N1 disorder*) or (Attention N1 Deficit N1 Disorder) or (attention-deficit N1 disorder))		17,155
S1	(MH "Attention Deficit Hyperactivity Disorder")		14,364

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## Pedro

Abstract & Title: Attention deficit or autism or autistic

Method: Systematic Review

Published since: 2009

0 fund

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## OT Seeker

(attention deficit\* OR adhd OR autism OR autistic) AND (Ball or ball-weighted or weighted or heavy or chain or chain-weighted) AND (blanket\* or bedding\* or bedcloth\* or linen\* or bedlinen\* or bedsheet\* or sheet\* or bolster\* or stuffing or eiderdown\* or featherbed\* or bedcase\* or bedspread\* or bed cover\* or bed-cover\* or bedcover\* or vest\*)

4 fund, 1 systematisk review

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SUNDHEDSSTYRELSEN

### Google Scholar

Søgt på:

kedjetäcke\* OR bolltäcke\* OR tyngdtäcke\*

11 fund

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### SweMed+

Søgt på:

MESH: Beddings and Linens

4 fund

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## PICO 6: Bør man tilbyde farmakologisk behandling til børn og unge mellem 6 år og 17 år med ADHD, der har et aktivt misbrug?

Søgt 15.10.2019

### Medline

Database(s): Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) 1946 to October 14, 2019

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder with Hyperactivity/	27479
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder) or attention-deficit-disorder).ti,ab,kw,kf.	25744
3	Neurodevelopmental Disorders/	1653
4	((Neurodevelopmental adj (Disorder* or disabilit*)) or neurodisabilit* or neuro-disabilit* or (neurologic adj (disabilit* or disorder* or dysfunction*)) or (mental adj1 (disease* or disorder* or dysfunction*))).ti,kw,kf.	23202
5	(psychiatr* and (diagnos* or disorder*)).ti,kw,kf.	19471
6	or/1-5	73905
7	exp Substance-Related Disorders/	269926
8	exp Alcohol-Related Disorders/ or exp Alcoholics/ or exp Alcohol Drinking/ or exp Alcohol Abstinence/	158780
9	(alcohol* or ethanol* or SUD or ((problem* or heavy or hazard* or binge or excessive or harmful) adj2 (drinking or drinker*))).ti,ab,kw,kf.	429488
10	Substance Abuse Treatment Centers/	5156
11	((substance* or drug* or cocaine* or amphetamine* or marijuana* or opioid* or heroin* or opium* or Phencyclidin* or benzodiaz* or metadon* or tramadol* or morphin* or opiat* or morphin* or codein* or Pethidin* or Meperidine or Ketobemidon* or hydromorphon* or Hydrocodon* or Levorphanol* or oxycodon* or Oxymorphon* or buprenorphin* or msda or ice) adj6 (addict* or depend* or abuse or "use" or misuse or smok* or syndrome* or withdrawal or sniff* or problem* or intake)).ti,ab,kw,kf.	309386
12	or/7-11	796165
13	Attention Deficit Disorder with Hyperactivity/dt	6856
14	exp Drug therapy/	1316531
15	exp Central Nervous System Stimulants/	94699



16	Methylphenidate/	6965
17	Atomoxetine Hydrochloride/	1139
18	exp Amphetamines/	37111
19	Guanfacine/	678
20	(pharmaco* or stimulant* or stimulantia* or amphetamin* or Methylphenidat* or Methylfenidat* or Metylphenidat* or Atomoxetin* or Tomoxetin* or Strattera or LY 139603 or amphetamin* or dexamphetamin* or methamphetamin* or metamfetamin* or dextroamphetamin* or lisdexamphetamin* or vyvanase* or Dexedrin*3 or desoxyn* or adderall* or guanfacin*).ti,ab,kw,kf.	663564
21	((pharma* or drug*) adj3 (treatment* or therap* or intervention* or strateg* or agent* or action* or product* or effect*)).ti,kw,kf.	120959
22	(medication* or medicine* or pharmaceutic*).ti,kw,kf.	326483
23	or/13-22	2277836
24	6 and 12 and 23	1678
25	limit 24 to (systematic reviews or meta analysis)	62
26	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys* or evaluation)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	958005
27	(pool* adj1 (data or analys*)).ti,ab.	19210
28	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	213042
29	Cochrane.jw.	14629
30	Network meta-analysis/	1047
31	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,kw,kf.	2132
32	or/26-31	1038862
33	24 and 32	280
34	25 or 33	282
35	limit 34 to (yr="2009-2019" and (english or danish or norwegian or swedish))	204

## Embase

Database(s): **Embase** 1974 to 2019 October 14

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder/	58467
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or hkd or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder) or attention-deficit-disorder).ti,ab,kw.	37967
3	((Neurodevelopmental adj (Disorder* or disabilit*)) or neurodisabilit* or neuro-disabilit* or (neurologic adj (disabilit* or disorder* or dysfunction*)) or (mental adj1 (disease* or disorder* or dysfunction*))).ti,kw.	18535
4	(psychiatr* and (diagnos* or disorder*)).ti,kw.	26033
5	or/1-4	101982
6	exp Drug abuse/	112165
7	exp Alcohol Abstinence/	6460
8	exp Alcohol consumption/	122325
9	exp Alcoholism/	115006
10	(alcohol* or ethanol or SUD or ((problem* or heavy or hazard* or binge or excessive or harmful) adj2 (drinking or drinker*))).ti,ab,kw.	551954
11	exp Drug dependence/	224623
12	Drug dependence treatment/	8342
13	((substance* or drug* or cocaine* or amphetamine* or marijuana* or opioid* or heroin* or opium* or Phencyclidin* or benzodiaz* or metadon* or tramadol* or morphin* or opiat* or morphin* or codein* or Pethidin* or Meperidine or Ketobemidon* or hydromorphon* or Hydrocodon* or Levorphanol* or oxycodon* or Oxymorphon* or buprenorphin* or msda or ice) adj6 (addict* or depend* or abuse or "use" or misuse or smok* or syndrome* or withdrawal or sniff* or problem* or intake)).ti,ab,kw.	178866
14	or/6-13	834574
15	exp Central Nervous System Stimulants/	273828
16	Methylphenidate/	20937
17	Atomoxetine Hydrochloride/	5206
18	exp Amphetamines/	83831
19	Guanfacine/	3201
20	(pharmaco* or stimulant* or stimulantia* or amphetamin* or Methylphenidat* or Methylfenidat* or Metylfenidat* or Atomoxetin* or Tomoxetin* or Strattera or LY 139603	873605



	or amphetamin* or dexamphetamin* or methamphetamin* or metamfetamin* or dextroamphetamin* or lisdexamphetamin* or vyvanase* or Dexedrin*3 or desoxyn* or adderall* or guanfacin*).ti,ab,kw.	
21	((pharma* or drug*) adj3 (treatment* or therap* or intervention* or strateg* or agent* or action* or product* or effect*)).ti,kw.	114670
22	(medication* or medicine* or pharmaceutic*).ti,kw.	395317
23	or/15-22	1522581
24	5 and 14 and 23	3883
25	limit 24 to ("systematic review" or meta analysis)	203
26	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys* or evaluation)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1458651
27	(pooled adj1 (data or analys*)).ti,ab.	26744
28	(pubmed or medline or embase or Cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	264210
29	Cochrane.jx.	20825
30	((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*).ti,ab,kw.	3982
31	or/26-30	1560353
32	24 and 31	464
33	25 or 32	514
34	limit 33 to (yr="2009-2019" and (english or danish or norwegian or swedish))	367

## PsycINFO

Database(s): **PsycINFO** 1806 to October Week 1 2019

Search Strategy:

#	Searches	Results
1	exp Attention Deficit Disorder/	26162
2	(ADHD or ADDH or (hyperkinetic adj1 disorder*) or hkd or (Attention adj1 Deficit adj1 Disorder) or (attention-deficit adj1 disorder) or attention-deficit-disorder).ti,ab,id.	29254

3	((Neurodevelopmental adj (Disorder* or disabilit*)) or neurodisabilit* or neuro-disabilit* or (neurologic adj (disabilit* or disorder* or dysfunction*)) or (mental adj1 (disease* or disorder* or dysfunction*))).ti,id.	30351
4	(psychiatr* and (diagnos* or disorder*)).ti,id.	37818
5	or/1-4	93129
6	exp "Substance Use Disorder"/	125773
7	(alcohol* or ethanol or SUD or ((problem* or heavy or hazard* or binge or excessive or harmful) adj2 (drinking or drinker*))).ti,ab,id.	136344
8	exp Drug dependency/	12506
9	((substance* or drug* or cocaine* or amphetamine* or marijuana* or opioid* or heroin* or opium* or Phencyclidin* or benzodiaz* or metadon* or tramadol* or morphin* or opiat* or morphin* or codein* or Pethidin* or Meperidine or Ketobemidon* or hydromorphon* or Hydrocodon* or Levorphanol* or oxycodon* or Oxymorphon* or buprenorphin* or msda or ice) adj6 (addict* or depend* or abuse or "use" or misuse or smok* or syndrome* or withdrawal or sniff* or problem* or intake)).ti,ab,id.	102224
10	or/6-9	234403
11	exp CNS Stimulating Drugs/	23206
12	Methylphenidate/	3631
13	Atomoxetine/	611
14	exp Amphetamine/	13286
15	(pharmaco* or stimulant* or stimulantia* or amphetamin* or Methylphenidat* or Methylfenidat* or Metylfenidat* or Atomoxetin* or Tomoxetin* or Strattera or LY 139603 or amphetamin* or dexamphetamin* or methamphetamin* or metamfetamin* or dextroamphetamin* or lisdexamphetamin* or vyvanase* or Dexedrin*3 or desoxyn* or adderall* or guanfacin*).ti,ab,id.	96949
16	((pharma* or drug*) adj3 (treatment* or therap* or intervention* or strateg* or agent* or action* or product* or effect*)).ti,id.	37018
17	(medication* or medicine* or pharmaceutic*).ti,id.	46829
18	or/11-17	167714
19	5 and 10 and 18	1609
20	limit 19 to (systematic review or meta analysis)	50
21	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analys* or evaluation)) or meta analy* or meta-analy* or metaanaly*).ti,ab,id.	216379



22	(pooled adj1 (data or analys*)).ti,ab.	1808
23	(((multiple or mixed) adj1 (treatment* or therap*) adj1 comparison*) or (indirect adj1 comparison*)).ti,ab,id.	212
24	or/21-23	217635
25	19 and 24	152
26	20 or 25	156
27	limit 26 to (yr="2009-2019" and (english or danish or norwegian or swedish))	105

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