

## 2. Søgeprotokol for National klinisk retningslinje

<b>Projekttitle</b>	National klinisk retningslinje for fysioterapi og ergoterapi til børn og unge med cerebral parese
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<b>Refworks login</b>	
<b>Vedhæftede filer</b>	Med.klin.ret.CP.180712.txt Embase.klin.ret.CP.180712.txt Cinahl.klin.ret.CP.180712.txt Eric.klin.ret.CP.180712.txt
<b>Senest opdateret</b>	18. juli 2012

<b>Baggrund</b>	<p>Sundhedsstyrelsen er af Ministeriet for Sundhed og Forebyggelse blevet anmodet om at udarbejde en klinisk retningslinje for fysioterapi og ergoterapi til børn og unge med nedsat funktionsevne som følge af cerebral parese. For at øge læsevenligheden af projektbeskrivelsen omtales 'børn og unge med nedsat funktionsevne som følge af cerebral parese' fremover som 'børn og unge med cerebral parese'.</p> <p>Denne kliniske retningslinje er del af et større projekt, hvor der skal udarbejdes fem kliniske retningslinjer. Blandt disse er der specifikt tre retningslinjer, der omhandler fysioterapi og ergoterapi til tre udvalgte diagnosegrupper. De to andre kliniske retningslinjer, der omhandler fysioterapi og ergoterapi, fokuserer på hhv. voksne med erhvervet hjerneskade og voksne med multipel sklerose. At tre retningslinjer har specifikt fokus på fysioterapi og ergoterapi skal bl.a. ses som led i udviklingen af den faglige kvalitet i den vederlagsfri fysioterapiordning. Sundhedsstyrelsen har i den forbindelse anbefalet, at disse retningslinjer ikke udelukkende omfatter fysioterapi, men også ergoterapi, da borgerne ofte har behov for begge indsatser, og disse indsatser ofte understøtter hinanden i praksis.</p>
<b>Fokuserede spørgsmål/ søgetermer</b>	Danske: Cerebral parese, CP Fysioterapi Ergoterapi

	<p>Svenske: Cerebral pares, CP, CP skador Arbetsterapi sjukgymnastik</p> <p>Norske: Cerebral parese, CP, Rehabilitering?, spastisk CP Fysioterapi ergoterapi</p> <p>Engelske: Cerebral palsy, CP, Physiotherapy, physical therapy Occupational therapy</p>
<b>Inklusjons- og eksklusjonskriterier</b>	<p>Dokumenttyper: Guideline, systematic reviews, meta-analysis, reviews og RCT Sprog: engelsk, svensk, norsk og dansk År: 2000 – Population: børn og unge</p>

## Informationskilder

Database	Interface	Dato for søgning
Medline	Ovid	18. juli 2012
EMBASE	Ovid	18. juli 2012
CINAHL	EBSCO	18. juli 2012
OTseeker	Internet	10. juli 2012
ERIC	internet	18. juli 2012

**Note:** Subject headings og inklusjons- og eksklusjonskriterier er tilpasset de enkelte databaser.

# Søgestrategi

## Medline

Database(s): Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) 1946 to

Present

Search Strategy:

#	Searches	Results
1	cerebral palsy.mp. or Cerebral Palsy/	17558
2	occupational therapy.mp. or Occupational Therapy/	10960
3	Physical Therapy Specialty/ or Physical Therapy Modalities/ or physiotherapy.mp.	33183
4	physical therapy.mp.	32613
5	physical therap*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier]	34218
6	physiotherap*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier]	13244
7	2 or 3 or 4 or 5 or 6	50553
8	1 and 7	1335
9	limit 8 to (yr="2000 -Current" and ("all infant (birth to 23 months)" or "all child (0 to 18 years)" or "newborn infant (birth to 1 month)" or "infant (1 to 23 months)" or "preschool child (2 to 5 years)" or "child (6 to 12 years)" or "adolescent (13 to 18 years)")) and (danish or english or norwegian or swedish) and (guideline or meta analysis or practice guideline or randomized controlled trial or "review"))	174

Søgesæt 9, 174 fund fil med referencerne vedhæftet mailen med denne søgeprotokol. Filnavn: Med.klin.ret.CP.180712.txt

## Embase

Database(s): **Embase** 1996 to 2012 Week 28

Search Strategy:

#	Searches	Results
1	cerebral palsy.mp. or Cerebral Palsy/	15160
2	occupational therapy.mp. or Occupational Therapy/	10312
3	physical therapy.mp. or physiotherapy/	35970
4	physiotherapy.mp. or pediatric physiotherapy/ or physiotherapy practice/ or physiotherapy/	36025
5	occupational therap*.mp.	12393
6	physiotherap*.mp.	40900
7	physical therap*.mp.	11853
8	2 or 3 or 4 or 5 or 6 or 7	53142
9	1 and 8	1467
	(meta analysis or randomized controlled trial or "review" or "systematic review" or	
10	guideline*).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	2251360
11	9 and 10	524
	limit 11 to ((danish or english or norwegian or swedish) and yr="2000 -Current" and (infant or	
12	child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>))	256

Søgesæt 12, 256 fund fil med referencerne vedhæftet mailen med denne søgeprotokol. Filnavn: Embase.klin.ret.CP.180712.txt

## Cinahl

#	Query	Limiters/Expanders	Last Run Via	Results	
S7	S1 and S5	Limiters - Published Date from: 20000101- 20121231; English Language; Publication Type: Meta Analysis, Practice Guidelines, Review, Systematic Review; Language: Danish, English, Norwegian, Swedish; Age Groups: Infant, Newborn: birth-1 month, Infant: 1-23 months, Child, Preschool: 2-5 years, Child: 6-12 years, Adolescent: 13-18 years Search modes - Boolean/Phrase	Interface - EBSCOhost Search Screen - Advanced Search Database - CINAHL	92	<a href="#">Edit S7</a>
S6	S1 and S5	Search modes - Boolean/Phrase	Interface - EBSCOhost Search Screen - Advanced Search Database - CINAHL	1263	<a href="#">Edit S6</a>
S5	S2 or S3 or S4	Search modes - Boolean/Phrase	Interface - EBSCOhost Search Screen - Advanced Search Database - CINAHL	92400	<a href="#">Edit S5</a>
S4	(MH "Physical Therapy+") OR (MH	Search modes - Boolean/Phrase	Interface - EBSCOhost Search Screen - Advanced	71875	<a href="#">Edit S4</a>

	"Research, Physical Therapy") OR (MH "Physical Therapy Service") OR (MH "Physical Therapy Assessment") OR (MH "Physical Therapy Practice, Research-Based") OR "physical therap*"		Search Database - CINAHL		
S3	(MH "Pediatric Physical Therapy") OR "physiotherap*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Search Screen - Advanced Search Database - CINAHL	10811	<a href="#">Edit S3</a>
S2	(MH "Pediatric Occupational Therapy") OR (MH "Occupational Therapy+") OR (MH "Occupational Therapy Service") OR (MH "Occupational Therapy Assessment") OR (MH "Occupational Therapy Practice, Evidence-Based") OR "occupational therap*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Search Screen - Advanced Search Database - CINAHL	21398	<a href="#">Edit S2</a>
S1	(MH "Cerebral Palsy") OR "cerebral palsy"	Search modes - Boolean/Phrase	Interface - EBSCOhost Search Screen - Advanced Search Database - CINAHL	5681	

Søgesæt 7, 92 fund, fil med referencerne vedhæftet mailen med denne søgeprotokol. Filnavn: Cinahl.klin.ret.CP.180712.txt

## **OTseeker**

<http://www.otseeker.com/>

Cerebral palsy and guidelines and 200-2012 and paediatric/adolescents = 79 fund her af 26 systematics reviews.

<b>Title Method</b>	<b><u>Internal Validity</u> <u>Score (0 - 8)</u></b>	<b><u>Statistical</u> <u>Reporting Score (0</u> <u>- 2)</u></b>
<input type="checkbox"/> <a href="#">A systematic review of the effectiveness of aerobic exercise interventions for children with cerebral palsy: an AACPD evidence report</a>	Systematic Review	N/A
<input type="checkbox"/> <a href="#">Effectiveness of static weight-bearing exercises in children with cerebral palsy</a>	Systematic Review	N/A
<input type="checkbox"/> <a href="#">Safety of botulinum toxin type A among children with spasticity secondary to cerebral palsy: a systematic review of randomized clinical trials</a>	Systematic Review	N/A
<input type="checkbox"/> <a href="#">Upper-limb injections of botulinum toxin-A in children with cerebral palsy: a critical review of the literature and clinical implications for occupational therapists</a>	Systematic Review	N/A
<input type="checkbox"/> <a href="#">Feeding Interventions for Children With Cerebral Palsy: A Review of the Evidence</a>	Systematic Review	N/A
<input type="checkbox"/> <a href="#">Muscle strengthening is not effective in children and adolescents with cerebral palsy: a systematic review</a>	Systematic Review	N/A
<input type="checkbox"/> <a href="#">Effectiveness of upper and lower limb casting and orthoses in children with cerebral palsy: an overview of review articles</a>	Systematic Review	N/A
<input type="checkbox"/> <a href="#">Children with cerebral palsy: a systematic review and meta-analysis on gait and electrical stimulation</a>	Systematic Review	N/A
<input type="checkbox"/> <a href="#">Botulinum toxin A as an adjunct to treatment in the management of the upper limb in children with spastic cerebral palsy</a>	Systematic Review	N/A

(UPDATE)

- |                          |  |                   |     |
|--------------------------|--|-------------------|-----|
| <input type="checkbox"/> | <a href="#">Improving quality of life of children with cerebral palsy: A systematic review of clinical trials</a>  | Systematic Review | N/A |
| <input type="checkbox"/> | <a href="#">The evolving practice of developmental care in the neonatal unit: A systematic review</a>  | Systematic Review | N/A |
| <input type="checkbox"/> | <a href="#">Virtual reality as a therapeutic modality for children with cerebral palsy</a>   | Systematic Review | N/A |
| <input type="checkbox"/> | <a href="#">Effects of partial body weight supported treadmill training on children with cerebral palsy</a>  | Systematic Review | N/A |
| <input type="checkbox"/> | <a href="#">A Systematic Review of Common Physiotherapy Interventions in School-Aged Children with Cerebral Palsy</a>  | Systematic Review | N/A |
| <input type="checkbox"/> | <a href="#">Effects of botulinum toxin A on calf muscles in children with cerebral palsy: a systematic review</a>  | Systematic Review | N/A |
| <input type="checkbox"/> | <a href="#">A systematic review of the effectiveness of treadmill training for children with cerebral palsy</a>  | Systematic Review | N/A |
| <input type="checkbox"/> | <a href="#">Effects of hippotherapy and therapeutic horseback riding on postural control or balance in children with cerebral palsy: a meta-analysis</a>         | Systematic Review | N/A |
| <input type="checkbox"/> | <a href="#">A systematic review of upper extremity casting for children and adults with central nervous system motor disorders</a>                               | Systematic Review | N/A |
| <input type="checkbox"/> | <a href="#">Bound for success: a systematic review of constraint-induced movement therapy in children with cerebral palsy supports improved arm and hand use</a> | Systematic Review | N/A |
| <input type="checkbox"/> |  |                   |     |

**Method**

**Internal Validity Score (0 - 8)**



- [Evidence for optimism: behavior therapies and motivational interviewing in adolescent substance abuse treatment](#) Systematic Review
- [Early developmental intervention programs post hospital discharge to prevent motor and cognitive impairments in preterm infants](#) Systematic Review
- [Systematic literature review on interventions in rehabilitation for children and adolescents with asthma bronchiale](#) Systematic Review
- [Efficacy of neurofeedback treatment in ADHD: the effects on inattention, impulsivity and hyperactivity: a meta-analysis](#) Systematic Review
- [Efficacy of interventions to improve motor development in young children: a systematic review](#) Systematic Review
- [A systematic review of psychological interventions to alleviate cognitive and psychosocial problems in children with acquired brain injury](#) Systematic Review
- [Parent training interventions for attention deficit hyperactivity disorder](#) Systematic Review

## **ERIC**

### 1. Søge sæt

#### Search Criteria

((Keywords:cerebral and Keywords:palsy) and (Keywords:occupational and Keywords:therapy))Publication Date:2000-2012, **46 fund**

### 2. søgesæt

#### Search Criteria

((Keywords:cerebral and Keywords:palsy) and (Keywords:physiotherapy))Publication Date:2000-2012, **5 fund**

### 3. søgesæt

#### Search Criteria

((Keywords:cerebral and Keywords:palsy) and (Keywords:physical and Keywords:therapy)) and (Publication Type:"Journal Articles" OR Publication Type:"Dissertations/Theses" OR Publication Type:"Dissertations/Theses Doctoral Dissertations" OR Publication Type:"Dissertations/Theses Masters Theses" OR

Publication Type:"Dissertations/Theses Practicum Papers" OR Publication  
Type:"Reports Research")Publication Date:2000-2012, **67 fund**

En fil med fund fra alle tre søgesæt er vedhæftet mailen med denne søgeprotokol.  
Filnavn: Eric.klin.ret.CP.180712.txt