

Søgeprotokol for Nationale Kliniske Retningslinjer

Projekttitel/aspekt	NKR vedr. fysio/ergo til voksne med erhvervet hjerneskade. PICO søgning
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Refworks login	Login: nkrbrain password: nkrbrain
Vedhæftede filer	
Senest opdateret	21. februar 2014

Baggrund	<p>PICOs 1- 10</p> <p>PICO1: Hvad er den kliniske effekt af funktionel el-stimulation af over- og underekstremitet versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?</p> <p>PICO 2: Hvad er den kliniske effekt af styrketræning af under- og overekstremitet versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?</p> <p>PICO 3: Hvad er den kliniske effekt af konditionstræning versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?</p> <p>PICO 4: Hvad er den kliniske effekt af balancetræning versus standard behandling, ingen behandling eller placebo hos voksne personer (+18) med erhvervet hjerneskade?</p> <p>PICO5: Hvad er den kliniske effekt af træning i I-ADL aktiviteter versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?</p> <p>PICO 6: Hvad er den kliniske effekt af træning i P-ADL versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?</p> <p>PICO 7: Hvad er den kliniske effekt af træning i fritidsaktiviteter versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?</p>
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	<p>PICO 8: Hvad er den kliniske effekt af virtual reality training versus standard behandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?</p> <p>PICO 9: Hvad er den kliniske effekt af opgavespecifik repetitiv træning af over- og underekstremitet versus standard behandling, ingen behandling eller placebo hos voksne personer (+18) med erhvervet hjerneskade?</p> <p>PICO 10: Hvad er den kliniske effekt af spejltræning versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade? Generelle smerter?</p>
søgetermer	Engelsk,, Dansk, Norsk, og Svensk Se søgeord i de pågældende PICO's søgestrategier.
Inklusions- og eksklusionskriterier	Sprog: Engelsk, dansk, norsk og svensk År: 2012 -2014 Population: - Publikationstyper: systematiske reviews og Metaanalyser

Informationskilder

Database	Interface	Dato for søgning PICO 1-3
Medline	OVID	31. januar 2014
EMBASE	OVID	31. januar 2014
CINAHL	EBSCO	31. januar 2014
PSYCINFO	OVID	31. januar 2014
The Cochrane library	Internettet	31. januar 2014

Database	Interface	Dato for søgning for PICO 4 - 10
Medline	OVID	11-14. februar 2014
EMBASE	OVID	11-14. februar 2014
CINAHL	EBSCO	11-14. februar 2014
PSYCINFO	OVID	11-14. februar 2014
The Cochrane library	Internettet	16-17. februar 2014

Note

- Subject headings og inklusions- og eksklusionskriterier er tilpasset de enkelte databaser.
- De fundne referencer afleveres så vidt muligt via RefWorks – hvor dubletter så vidt muligt er frasortet.
- For referencer der ikke er Refworks kompatible vælges Word.
- Søgestrategi for hver enkelt database præsenteres – hvis muligt vises det eksplicit hvor mange referencer de enkelte søgeord generere

Søgestrategi

PICO1: Hvad er den kliniske effekt af funktionel el-stimulation af over- og underekstremitet versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?

Medline, 20 fund

Søgning udført 31. Januar 2014

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

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	4634
2	brain injur*.mp. or Brain Injuries/	57696
3	physiotherap*.mp.	14925
4	physical therap*.mp. or Physical Therapy Modalities/	36748
5	Occupational Health Physicians/ or Occupational Therapy/	9974
6	occupational therapy.mp. or Occupational Therapy/	12281
7	occupational therapies.mp.	40
8	3 or 4 or 5 or 6 or 7	55381
9	Brain Damage, Chronic/ or brain damage*.mp.	26493
10	head injur*.mp.	21458
11	Stroke/ or stroke.mp.	172050
12	Cerebral Infarction/ or cerebral infarction*.mp.	24100
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	4398
14	Central Nervous System Diseases/	15274

15 Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	20627
16 1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15 (Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, original	310205
17 title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	103389
18 Electric Stimulation Therapy/ or Electric Stimulation/ or electric stimulation*.mp.	123118
19 electrical stimulation*.mp.	36921
20 electrotherapy.mp. or Electric Stimulation Therapy/	16915
21 Neuromuscular Junction/ or neuromuscular electric*.mp.	19317
(FES or TENS or NMES or FNS).mp. [mp=title, abstract, original title, name of substance word, subject	
22 heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	13153
Transcutaneous electrical tibial nerve stimulation*.mp. [mp=title, abstract, original title, name of	
23 substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare 3 disease supplementary concept word, unique identifier]	
24 functional electrical stimulation*.mp.	1475
25 Robotics/ or robotic*.mp.	17432
26 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25	180138
27 16 and 26	3418
28 17 and 27	58
29 limit 28 to yr="2012 - 2014"	20

EMBASE, 52 fund

Database(s): Embase 1996 to 2014 Week 04

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	31222
2	brain injur*.mp. or Brain Injuries/	75732
3	physiotherap*.mp.	49790
4	physical therap*.mp. or Physical Therapy Modalities/	45165
5	Occupational Health Physicians/ or Occupational Therapy/	11453
6	occupational therapy.mp. or Occupational Therapy/	12163

7 occupational therapies.mp.	59
8 3 or 4 or 5 or 6 or 7	63760
9 Brain Damage, Chronic/ or brain damage*.mp.	28209
10 head injur*.mp.	27200
11 Stroke/ or stroke.mp.	214670
12 Cerebral Infarction/ or cerebral infarction*.mp.	30481
13 Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	5923
14 Central Nervous System Diseases/	14837
15 Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	23129
16 1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15	367896
(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, subject	
17 headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device	164917
trade name, keyword]	
18 Electric Stimulation Therapy/ or Electric Stimulation/ or electric stimulation*.mp.	41605
19 electrical stimulation*.mp.	24473
20 electrotherapy.mp. or Electric Stimulation Therapy/	7042
21 Neuromuscular Junction/ or neuromuscular electric*.mp.	7301
(FES or TENS or NMES or FNS).mp. [mp=title, abstract, subject headings, heading word, drug trade name,	
22 original title, device manufacturer, drug manufacturer, device trade name, keyword]	12721
Transcutaneous electrical tibial nerve stimulation*.mp. [mp=title, abstract, subject headings, heading	
23 word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name,	3
keyword]	
24 functional electrical stimulation*.mp.	2236
25 Robotics/ or robotic*.mp.	28528
26 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25	93431
27 16 and 26	3878
28 17 and 27	152
29 limit 28 to yr="2012 - 2014"	52

#	Query	Limiters/Expanders	Last Run Via	Results
S18	(S10 OR S11 OR S12 OR S13 OR S14) AND (S8 AND S9 AND S15)	Limiters - Published Date: 20120101-20131231; Publication Type: Meta Analysis, Systematic Review Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	7
S17	(S10 OR S11 OR S12 OR S13 OR S14) AND (S8 AND S9 AND S15)	Limiters - Publication Type: Meta Analysis, Systematic Review Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	24
S16	(S10 OR S11 OR S12 OR S13 OR S14) AND (S8 AND S9 AND S15)	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	113
S15	S10 OR S11 OR S12 OR S13 OR S14	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	11,865
S14	(MH "Robotics") OR "robotic*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	2,797
S13	(MH "Electrical Stimulation, Functional") OR "functional electrical stimulation"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	462
S12	FENS or TENS or NMES or FNS	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1,069
S11	(MH "Electrotherapy+") OR "electrotherapy"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced	8,724

			Search Database - CINAHL	
S10	(MH "Transcutaneous Electric Nerve Stimulation") OR (MH "Electrical Stimulation, Functional") OR (MH "Electric Stimulation+") OR (MH "Electrical Stimulation, Neuromuscular") OR (MH "Transcutaneous Electrical Nerve Stimulation (Iowa NIC)") OR "electric stimulation therapy"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	7,294
S9	S6 OR S7	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	40,559
S8	S1 OR S2 OR S4 OR S5	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	59,380
S7	(MH "Occupational Therapy Practice, Research-Based") OR (MH "Occupational Therapy+") OR (MH "Occupational Therapists") OR (MH "Occupational Therapy Service") OR (MH "Occupational Therapy Assessment") OR "occupational therap**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	26,033
S6	(MH "Physical Therapist Attitudes") OR "physio therap**" OR (MH "Physical Therapists") OR "physiotherap**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,724
S5	"cerebral infarction**"	Search modes -	Interface - EBSCOhost	886

		Boolean/Phrase	Research Databases Search Screen - Advanced Search Database - CINAHL	
S4	"brain infarction**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	213
S3	(MH "Rehabilitation+") OR "rehabilitation"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	183,295
S2	(MH "Stroke+") OR "stroke"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	44,804
S1	(MH "Brain Injuries+") OR "brain injury"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,338

Psyinfo, 3 fund

Database(s): **PsycINFO** 1806 to January Week 3 2014

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	173
2	brain injur*.mp. or Brain Injuries/	17694
3	physiotherap*.mp.	1874
4	physical therap*.mp. or Physical Therapy Modalities/	3309
5	Occupational Health Physicians/ or Occupational Therapy/	4297
6	occupational therapy.mp. or Occupational Therapy/	6422
7	occupational therapies.mp.	28
8	3 or 4 or 5 or 6 or 7	10402
9	Brain Damage, Chronic/ or brain damage*.mp.	20941

10 head injur*.mp.	6199
11 Stroke/ or stroke.mp.	21045
12 Cerebral Infarction/ or cerebral infarction*.mp.	756
13 Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	10
14 Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	735
15 (Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	22194
16 Electric Stimulation Therapy/ or Electric Stimulation/ or electric stimulation*.mp.	549
17 electrical stimulation*.mp.	9893
18 electrotherapy.mp. or Electric Stimulation Therapy/	142
19 Neuromuscular Junction/ or neuromuscular electric*.mp.	42
20 (FES or TENS or NMES or FNS).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	1760
21 functional electrical stimulation*.mp.	119
22 Robotics/ or robotic*.mp.	3835
23 exp Occupational Therapy/ or exp Occupational Mobility/ or exp Occupational Guidance/	12458
24 exp Physical Therapy/	1705
25 23 or 24	13948
26 8 or 25	18554
27 17 or 18 or 19 or 20 or 21 or 22	15302
28 26 and 27	115
29 15 and 28	10
30 limit 29 to yr="2012 - 2014"	3

The Cochrane Library

Search Name: cochrane.NKR.brain.PICO1

Date Run: 31/01/14 13:14:22.355

Description:

ID	Search	Hits
#1	brain injur*:ti,ab,kw (Word variations have been searched)	2437
#2	MeSH descriptor: [Nervous System Diseases] explode all trees	59623
#3	physical therap*	24843
#4	occupational therap*	3523

#5	MeSH descriptor: [Occupational Therapy] explode all trees	494
#6	MeSH descriptor: [Physical Therapy Modalities] explode all trees	14095
#7	electric stimulation*	4020
#8	electric stimulation therap*	2647
#9	electrotherap*	315
#10	neuromuscular electric*	694
#11	neuromuscular junction*	615
#12	FES or TENS or NMES or FNS	21391
#13	transcutaneous electric*	1503
#14	functional electrical stimulation*	777
#15	robotic*	731
#16	#1 or #2	60689
#17	#3 or #4 or #5 or #6	34993
#18	#7 or #8 or #9 or #10 or #11 or #12 or #13 or #14 or #15	26376
#19	#16 and #17 and #18 from 2012 to 2014, in Cochrane Reviews (Reviews and Protocols) and Other Reviews	154

Søge sæt #19, 154 fund heraf 134 cochrane reviews og 23 andre reviews

PICO 2: Hvad er den kliniske effekt af styrketræning af under- og overekstremitet versus standardbe-handling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?

Medline, 33 fund

Søgning udført 31.Januar 2014

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

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	4634
2	brain injur*.mp. or Brain Injuries/	57696
3	physiotherap*.mp.	14925
4	physical therap*.mp. or Physical Therapy Modalities/	36748
5	Occupational Health Physicians/ or Occupational Therapy/	9974
6	occupational therapy.mp. or Occupational Therapy/	12281
7	occupational therapies.mp.	40
8	3 or 4 or 5 or 6 or 7	55381

9	Brain Damage, Chronic/ or brain damage*.mp.	26493
10	head injur*.mp.	21458
11	Stroke/ or stroke.mp.	172050
12	Cerebral Infarction/ or cerebral infarction*.mp.	24100
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	4398
14	Central Nervous System Diseases/	15274
15	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	20627
16	1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15 (Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, original	310205
17	title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	103389
18	Exercise/ or "Physical Education and Training"/ or Resistance Training/ or strength training*.mp. or Physical Fitness/	91151
19	weight training*.mp.	756
20	exercise therapy.mp. or Exercise Therapy/	25405
21	exercise therapies.mp.	47
22	progressive resistance training*.mp.	291
23	muscle training*.mp.	1365
24	muscle strenght*.mp.	6
25	High intensity resistance training*.mp.	109
26	isometric exercise*.mp.	1525
27	isotonic exercise*.mp.	193
28	circuit training*.mp.	117
29	circuit strength*.mp.	10
30	18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29	114985
31	16 and 30	4119
32	17 and 31	119
33	limit 32 to yr="2012 - 2014"	33

Embase, 102 fund

Søgning udført 31.Januar 2014

Database(s): **Embase** 1996 to 2014 Week 04

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	31222
2	brain injur*.mp. or Brain Injuries/	75732
3	physiotherap*.mp.	49790
4	physical therap*.mp. or Physical Therapy Modalities/	45165
5	Occupational Health Physicians/ or Occupational Therapy/	11453
6	occupational therapy.mp. or Occupational Therapy/	12163
7	occupational therapies.mp.	59
8	3 or 4 or 5 or 6 or 7	63760
9	Brain Damage, Chronic/ or brain damage*.mp.	28209
10	head injur*.mp.	27200
11	Stroke/ or stroke.mp.	214670
12	Cerebral Infarction/ or cerebral infarction*.mp.	30481
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	5923
14	Central Nervous System Diseases/	14837
15	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	23129
16	1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15	367896
17	(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	164917
18	Exercise/ or "Physical Education and Training"/ or Resistance Training/ or strength training*.mp. or Physical Fitness/	142554
19	weight training*.mp.	721
20	exercise therapy.mp. or Exercise Therapy/	15987
21	exercise therapies.mp.	61
22	progressive resistance training*.mp.	338
23	muscle training*.mp.	6415
24	muscle strenght*.mp.	38

25 High intensity resistance training*.mp.	117
26 isometric exercise*.mp.	2011
27 isotonic exercise*.mp.	296
28 circuit training*.mp.	125
29 circuit strength*.mp.	9
30 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29	161448
31 16 and 30	7124
32 17 and 31	391
33 limit 32 to yr="2012 - 2014"	102

Cinahl, 53 fund

Friday, January 31, 2014 5:25:11 AM

#	Query	Limiters/Expanders	Last Run Via	Results
S18	S8 AND S9 AND S15	Limiters - Publication Type: Meta Analysis, Systematic Review Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	53
S17	S8 AND S9 AND S15	Limiters - Published Date: 20120101-20141231 Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	42
S16	S8 AND S9 AND S15	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	332
S15	S10 OR S11 OR S12 OR S13	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	87,058
S14	"circuit strength**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search	0

			Database - CINAHL	
S13	"circuit training*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	77
S12	"weight training*" OR (MH "Resistance Training") OR (MH "Isometric Exercises") OR (MH "Isotonic Exercises") OR (MH "Muscle Strengthening+") OR (MH "Therapeutic Exercise+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	25,812
S11	"exercise*" OR (MH "Therapeutic Exercise+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	84,311
S10	(MH "Robotics") OR "robotic*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	2,797
S9	S6 OR S7	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	40,559
S8	S1 OR S2 OR S4 OR S5	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	59,380
S7	(MH "Occupational Therapy Practice, Research-Based") OR (MH "Occupational Therapy+") OR (MH "Occupational Therapists") OR (MH "Occupational Therapy Service") OR (MH "Occupational	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	26,033

	Therapy Assessment") OR "occupational therap**"			
S6	(MH "Physical Therapist Attitudes") OR "physio therap**" OR (MH "Physical Therapists") OR "physiotherap**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,724
S5	"cerebral infarction**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	886
S4	"brain infarction**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	213
S3	(MH "Rehabilitation+") OR "rehabilitation"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	183,295
S2	(MH "Stroke+") OR "stroke"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	44,804
S1	(MH "Brain Injuries+") OR "brain injury"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,338

Søgning udført 31.Januar 2014

PsyInfo, 7 fund

Søgning udført 31.Januar 2014

Database(s): PsycINFO 1806 to January Week 3 2014

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	173
2	brain injur*.mp. or Brain Injuries/	17694
3	physiotherap*.mp.	1874
4	physical therap*.mp. or Physical Therapy Modalities/	3309
5	Occupational Health Physicians/ or Occupational Therapy/	4297
6	occupational therapy.mp. or Occupational Therapy/	6422
7	occupational therapies.mp.	28
8	3 or 4 or 5 or 6 or 7	10402
9	Brain Damage, Chronic/ or brain damage*.mp.	20941
10	head injur*.mp.	6199
11	Stroke/ or stroke.mp.	21045
12	Cerebral Infarction/ or cerebral infarction*.mp.	756
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	10
14	Central Nervous System Diseases/	0
15	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	735
16	1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15	57366
17	(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	22194
18	Exercise/ or "Physical Education and Training"/ or Resistance Training/ or strength training*.mp. or Physical Fitness/	16359
19	weight training*.mp.	177
20	exercise therapy.mp. or Exercise Therapy/	213
21	exercise therapies.mp.	13
22	progressive resistance training*.mp.	27
23	muscle training*.mp.	77
24	muscle strenght*.mp.	3
25	High intensity resistance training*.mp.	6
26	isometric exercise*.mp.	77
27	isotonic exercise*.mp.	13

28 circuit training*.mp.	28
29 circuit strength*.mp.	9
30 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29	16669
31 16 and 30	325
32 17 and 31	9
33 limit 32 to yr="2012 - 2014"	5
34 exp Occupational Therapy/ or exp Occupational Mobility/ or exp Occupational Guidance/	12458
35 exp Physical Therapy/	1705
36 8 or 34 or 35	18554
37 exp Exercise/	16089
38 30 or 37	18402
39 36 and 38	395
40 17 and 39	17
41 limit 40 to yr="2012 - 2014"	7

The Cochrane library

Search Name: cochrane.NKR.brain.PICO1

Date Run: 31/01/14 14:15:09.244

Description:

ID	Search	Hits
#1	brain injur*:ti,ab,kw (Word variations have been searched)	2437
#2	MeSH descriptor: [Nervous System Diseases] explode all trees	59623
#3	physical therap*	24843
#4	occupational therap*	3523
#5	MeSH descriptor: [Occupational Therapy] explode all trees	494
#6	MeSH descriptor: [Physical Therapy Modalities] explode all trees	14095
#7	exercise*	43348
#8	physical fitness	3733
#9	resistance training*	3515
#10	strength training*	4937
#11	weight training*	4698
#12	muscle training*	6013
#13	circuit training*	306
#14	circuit strength*	211
#15	#7 or #8 or #9 or #10 or #11 or #12 or #13 or #14	47982
#16	#1 or #2	60689
#17	#3 or #4 or #5 or #6	34993
#18	#15 and #16 and #17 from 2012 to 2014, in Cochrane Reviews (Reviews and Protocols) and Other Reviews	186

Søgesæt #18, 186 fund heraf 115 cochrane reviews og 71 other reviews

PICO 3: Hvad er den kliniske effekt af konditionstræning versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?

Medline, 8 fund

Søgning udført 31. Januar 2014

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

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	4634
2	brain injur*.mp. or Brain Injuries/	57696
3	physiotherap*.mp.	14925
4	physical therap*.mp. or Physical Therapy Modalities/	36748
5	Occupational Health Physicians/ or Occupational Therapy/	9974
6	occupational therapy.mp. or Occupational Therapy/	12281
7	occupational therapies.mp.	40
8	3 or 4 or 5 or 6 or 7	55381
9	Brain Damage, Chronic/ or brain damage*.mp.	26493
10	head injur*.mp.	21458
11	Stroke/ or stroke.mp.	172050
12	Cerebral Infarction/ or cerebral infarction*.mp.	24100
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	4398
14	Central Nervous System Diseases/	15274
15	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	20627
16	1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15 (Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, original	310205
17	title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	103389
18	Cardiovascular Physiological Phenomena/ or Physical Fitness/ or cardiovascular fitness.mp. or Exercise/	87966
19	cardiorespiratory fitness.mp.	1895
20	cardiorespiratory training*.mp.	33
21	cardiorespiratory exercise*.mp.	68

22 Exercise Therapy/ or exercise*.mp. or Exercise/ or Exercise Tolerance/	245023
23 Cardiovascular training*.mp.	126
24 Cardiovascular exercise*.mp.	118
25 circle training*.mp.	2
26 Physical Endurance/ or endurance training*.mp.	16036
27 aquatic physical exercise*.mp.	4
28 rowing*.mp.	896
29 ergometry.mp. or Ergometry/	4530
30 mobility exercise*.mp.	48
31 Running/ or running*.mp.	44296
32 treadmill ergometry.mp. or Ergometry/	1539
33 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	299889
34 8 and 16 and 33	588
35 17 and 34	40
36 limit 35 to yr="2012 - 2014"	8

Embase, 19 fund
Søgning udført 31.Januar 2014

Database(s): **Embase** 1996 to 2014 Week 04

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	31222
2	brain injur*.mp. or Brain Injuries/	75732
3	physiotherap*.mp.	49790
4	physical therap*.mp. or Physical Therapy Modalities/	45165
5	Occupational Health Physicians/ or Occupational Therapy/	11453
6	occupational therapy.mp. or Occupational Therapy/	12163
7	occupational therapies.mp.	59
8	3 or 4 or 5 or 6 or 7	63760
9	Brain Damage, Chronic/ or brain damage*.mp.	28209
10	head injur*.mp.	27200
11	Stroke/ or stroke.mp.	214670

12 Cerebral Infarction/ or cerebral infarction*.mp.	30481
13 Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	5923
14 Central Nervous System Diseases/	14837
15 Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	23129
16 1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15 (Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	367896
17 Cardiovascular Physiological Phenomena/ or Physical Fitness/ or cardiovascular fitness.mp. or Exercise/	164917
18 cardiorespiratory fitness.mp.	143571
19 cardiorespiratory training*.mp.	2277
20 cardiorespiratory exercise*.mp.	35
21 Exercise Therapy/ or exercise*.mp. or Exercise/ or Exercise Tolerance/	72
22 Cardiovascular training*.mp.	239668
23 Cardiovascular exercise*.mp.	125
24 circle training*.mp.	148
25 Physical Endurance/ or endurance training*.mp.	1
26 aquatic physical exercise*.mp.	14517
27 rowing*.mp.	5
28 ergometry.mp. or Ergometry/	990
29 mobility exercise*.mp.	6189
30 Running/ or running*.mp.	57
31 treadmill ergometry.mp. or Ergometry/	37974
32 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	2525
33 8 and 16 and 33	289588
34 17 and 34	1027
35 limit 35 to yr="2012 - 2014"	90
36	19

Cinahl, 63 fund
Søgning udført 31.Januar 2014

Friday, January 31, 2014 6:35:33 AM

#	Query	Limiters/Expanders	Last Run Via	Results
S25	S8 AND S9 AND S22	Limiters - Publication Type: Meta Analysis, Systematic Review Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	63
S24	S8 AND S9 AND S22	Limiters - Published Date: 20120101-20141231 Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	69
S23	S8 AND S9 AND S22	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	501
S22	S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	161,816
S21	"physio endurance*" OR (MH "Exercise Tolerance+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	3,055
S20	"rowing*" OR (MH "Ergometry") OR "running**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	12,793
S19	(MH "Treadmills") OR "treadmill**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	5,088
S18	(MH "Mobility (Iowa NOC) (Non-Cinahl)+") OR (MH "Mobility Level (Iowa NOC)") OR (MH "Mobility Therapy (Saba CCC)+") OR "mobilit**" OR (MH "Physical Mobility")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	16,077

S17	"aquatic physical exercise*" OR (MH "Hydrotherapy+") OR (MH "Aquatic Exercises")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	3,285
S16	"circle training**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1
S15	"cardiorespiratory training**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	18
S14	"cardiorespiratory exercise**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15
S13	"cardiorespiratory fitness" OR (MH "Walking+") OR (MH "Physical Fitness+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	20,037
S12	"cardiovascular physiological phenomena"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	0
S11	(MH "Cardiovascular System Physiology+") OR "cardiovascular physiological**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	53,570
S10	"exercise*" OR (MH "Therapeutic Exercise+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	84,311
S9	S6 OR S7	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	40,559

S8	S1 OR S2 OR S4 OR S5	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	59,380
S7	(MH "Occupational Therapy Practice, Research-Based") OR (MH "Occupational Therapy+") OR (MH "Occupational Therapists") OR (MH "Occupational Therapy Service") OR (MH "Occupational Therapy Assessment") OR "occupational therap**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	26,033
S6	(MH "Physical Therapist Attitudes") OR "physio therap**" OR (MH "Physical Therapists") OR "physiotherap**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,724
S5	"cerebral infarction**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	886
S4	"brain infarction**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	213
S3	(MH "Rehabilitation+") OR "rehabilitation"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	183,295
S2	(MH "Stroke+") OR "stroke"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	44,804
S1	(MH "Brain Injuries+") OR "brain injury"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases	15,338

			Search Screen - Advanced Search Database - CINAHL	
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PsyInfo, 1 fund

Søgning udført 31.Januar 2014

Database(s): **PsycINFO** 1806 to January Week 3 2014

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	173
2	brain injur*.mp. or Brain Injuries/	17694
3	physiotherap*.mp.	1874
4	physical therap*.mp. or Physical Therapy Modalities/	3309
5	Occupational Health Physicians/ or Occupational Therapy/	4297
6	occupational therapy.mp. or Occupational Therapy/	6422
7	occupational therapies.mp.	28
8	3 or 4 or 5 or 6 or 7	10402
9	Brain Damage, Chronic/ or brain damage*.mp.	20941
10	head injur*.mp.	6199
11	Stroke/ or stroke.mp.	21045
12	Cerebral Infarction/ or cerebral infarction*.mp.	756
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	10
14	Central Nervous System Diseases/	0
15	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	735
16	1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15	57366
17	(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	22194
18	Cardiovascular Physiological Phenomena/ or Physical Fitness/ or cardiovascular fitness.mp. or Exercise/	16233
19	cardiorespiratory fitness.mp.	360
20	cardiorespiratory training*.mp.	3
21	cardiorespiratory exercise*.mp.	3

22 Exercise Therapy/ or exercise*.mp. or Exercise/ or Exercise Tolerance/	47583
23 Cardiovascular training*.mp.	15
24 Cardiovascular exercise*.mp.	49
25 circle training*.mp.	2
26 Physical Endurance/ or endurance training*.mp.	530
27 aquatic physical exercise*.mp.	0
28 rowing*.mp.	138
29 ergometry.mp. or Ergometry/	123
30 mobility exercise*.mp.	7
31 Running/ or running*.mp.	11959
32 treadmill ergometry.mp. or Ergometry/	1
33 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	60398
34 exp Occupational Therapy/ or exp Occupational Guidance/	11601
35 8 or 34	17699
36 16 and 33 and 35	88
37 17 and 36	6
38 limit 37 to yr="2012 - 2014"	1

The Cochrane Library,

Search Name: cochrane.NKR.brain.PICO2

Date Run: 31/01/14 14:33:34.334

Description:

ID	Search	Hits
#1	brain injur*:ti,ab,kw (Word variations have been searched)	2437
#2	MeSH descriptor: [Nervous System Diseases] explode all trees	59623
#3	physical therap*	24843
#4	occupational therap*	3523
#5	MeSH descriptor: [Occupational Therapy] explode all trees	494
#6	MeSH descriptor: [Physical Therapy Modalities] explode all trees	14095
#7	exercise*	43348
#8	physical fitness	3733
#9	#1 or #2	60689
#10	#3 or #4 or #5 or #6	34993
#11	cardiovascular physiological phenomena*	371
#12	cardiorespirator*	1381
#13	circle training*	0
#14	physical endurance*	3407

#15	endurance training*	2286
#16	aquatic physical exercise*	130
#17	rowing*	170
#18	ergometr*	1650
#19	mobilit*	3870
#20	running*	3239
#21	treadmill*	4102
#22	MeSH descriptor: [Exercise Therapy] explode all trees	6158
#23	#8 or #11 or #12 or #13 or #14 or #15 or #16 or #17 or #18 or #19 or #20 or #21 or	
#22	22367	
#24	#23 and #9 and #10 from 2012 to 2014, in Cochrane Reviews (Reviews and Protocols) and Other Reviews	167

Søgesæt #24, 167 fund heraf 108 cochrane reviews og 59 other reviews

PICO 4

Hvad er den kliniske effekt af balancetræning versus standard behandling, ingen behandling eller placebo hos voksne personer (+18) med erhvervet hjerneskade?

Medline

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

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	4639
2	brain injur*.mp. or Brain Injuries/	57784
3	physiotherap*.mp.	14977
4	physical therap*.mp. or Physical Therapy Modalities/	36782
5	Occupational Health Physicians/ or Occupational Therapy/	9983
6	occupational therapy.mp. or Occupational Therapy/	12299
7	occupational therapies.mp.	40
8	3 or 4 or 5 or 6 or 7	55478
9	Brain Damage, Chronic/ or brain damage*.mp.	26547
10	head injur*.mp.	21468
11	Stroke/ or stroke.mp.	172527
12	Cerebral Infarction/ or cerebral infarction*.mp.	24134
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	4406
14	Central Nervous System Diseases/	15279
15	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	20656

16 1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15	310846
(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, original	
17 title, name of substance word, subject heading word, keyword heading word, protocol supplementary	103906
concept word, rare disease supplementary concept word, unique identifier]	
18 Physical Fitness/ or Exercise/ or "Physical Education and Training"/ or physical training*.mp.	90517
19 balance training*.mp.	531
20 balance exercise*.mp.	227
task activities*.mp. [mp=title, abstract, original title, name of substance word, subject heading word,	
21 keyword heading word, protocol supplementary concept word, rare disease supplementary concept word,	23
unique identifier]	
22 task activity.mp.	81
23 Postural Balance/ or Posture/ or postural control training*.mp.	64760
24 Exercise Therapy/ or Exercise/ or Exercise Tolerance/	92705
25 vibrations training*.mp. or Muscle Strength/	8133
26 virtual reality based training*.mp.	13
27 User-Computer Interface/ or virtual reality based training*.mp.	26724
28 Virtual Reality Exposure Therapy/ or VRBT.mp.	64
29 computer based biofeedback*.mp. or Diagnosis, Computer-Assisted/	18600
30 force platform*.mp.	2046
31 biofeedback*.mp.	7944
32 balance master*.mp.	111
33 postural task*.mp.	313
34 postural stability.mp.	1602
35 rehabilitation*.mp. or Rehabilitation/	116362
36 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	340627
37 8 and 16 and 17 and 36	103
38 limit 37 to yr="2008 - 2014"	62

Embase

Database(s): Embase 1996 to 2014 Week 06

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	31420
2	brain injur*.mp. or Brain Injuries/	76344
3	physiotherap*.mp.	50289
4	physical therap*.mp. or Physical Therapy Modalities/	45607
5	Occupational Health Physicians/ or Occupational Therapy/	11547
6	occupational therapy.mp. or Occupational Therapy/	12259
7	occupational therapies.mp.	60
8	3 or 4 or 5 or 6 or 7	64349
9	Brain Damage, Chronic/ or brain damage*.mp.	28424
10	head injur*.mp.	27378
11	Stroke/ or stroke.mp.	216385
12	Cerebral Infarction/ or cerebral infarction*.mp.	30670
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	5990
14	Central Nervous System Diseases/	14935
15	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	23299
16	1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15	370789
17	(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	166994
18	Physical Fitness/ or Exercise/ or "Physical Education and Training"/ or physical training*.mp.	141547
19	balance training*.mp.	745
20	balance exercise*.mp.	317
21	task activities*.mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	26
22	task activity.mp.	79
23	Postural Balance/ or Posture/ or postural control training*.mp.	28260
24	Exercise Therapy/ or Exercise/ or Exercise Tolerance/	143007
25	vibrations training*.mp. or Muscle Strength/	28052

26 virtual reality based training*.mp.	17
27 User-Computer Interface/ or virtual reality based training*.mp.	18278
28 Virtual Reality Exposure Therapy/ or VRBT.mp.	82
29 computer based biofeedback*.mp. or Diagnosis, Computer-Assisted/	26965
30 force platform*.mp.	2068
31 biofeedback*.mp.	4329
32 balance master*.mp.	158
33 postural task*.mp.	286
34 postural stability.mp.	1848
35 rehabilitation*.mp. or Rehabilitation/	123447
36 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	360068
37 8 and 16 and 17 and 36	212
38 limit 37 to yr="2008 - 2014"	139

PSycinfo

Database(s): **PsycINFO** 1806 to January Week 3 2014

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	173
2	brain injur*.mp. or Brain Injuries/	17694
3	physiotherap*.mp.	1874
4	physical therap*.mp. or Physical Therapy Modalities/	3309
5	Occupational Health Physicians/ or Occupational Therapy/	4297
6	occupational therapy.mp. or Occupational Therapy/	6422
7	occupational therapies.mp.	28
8	3 or 4 or 5 or 6 or 7	10402
9	Brain Damage, Chronic/ or brain damage*.mp.	20941
10	head injur*.mp.	6199
11	Stroke/ or stroke.mp.	21045
12	Cerebral Infarction/ or cerebral infarction*.mp.	756
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	10

14 Central Nervous System Diseases/	0
15 Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	735
16 1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15	57366
17 (Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	22194
18 Physical Fitness/ or Exercise/ or "Physical Education and Training"/ or physical training*.mp.	16495
19 balance training*.mp.	134
20 balance exercise*.mp.	61
21 task activities*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	68
22 task activity.mp.	142
23 Postural Balance/ or Posture/ or postural control training*.mp.	3920
24 Exercise Therapy/ or Exercise/ or Exercise Tolerance/	14100
25 vibrations training*.mp. or Muscle Strength/	1
26 virtual reality based training*.mp.	2
27 User-Computer Interface/ or virtual reality based training*.mp.	2
28 Virtual Reality Exposure Therapy/ or VRBT.mp.	0
29 computer based biofeedback*.mp. or Diagnosis, Computer-Assisted/	6
30 force platform*.mp.	248
31 biofeedback*.mp.	5636
32 balance master*.mp.	25
33 postural task*.mp.	103
34 postural stability.mp.	453
35 rehabilitation*.mp. or Rehabilitation/	68648
36 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	93976
37 8 and 16 and 17 and 36	20
38 limit 37 to yr="2008 - 2014"	17

CINAHL

Wednesday, February 12, 2014 7:16:27 AM

#	Query	Limiters/Expanders	Last Run Via	Results
S27	S24 AND S25	Limiters - Published Date: 20080101-20131231 Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	38
S26	S24 AND S25	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	58
S25		Limiters - Publication Type: Meta Analysis, Systematic Review Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	32,234
S24	S8 AND S9 AND S23	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	415
S23	S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	98,347
S22	"biofeedback**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	2,330
S21	"force balance platform**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	0
S20	"force platform**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	564
S19	"computer based biofeedback**" OR "computer based**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search	1,924

			Database - CINAHL	
S18	"virtual reality*" OR (MH "Virtual Reality") OR "virtual reality based training*" OR (MH "Physical Therapy Practice, Research-Based") OR (MH "Occupational Therapy Practice, Research-Based")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1,706
S17	(MH "Vibration") OR "vibrations training**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1,551
S16	(MH "Balance Training, Physical") OR "functional balance training**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	306
S15	"dynamic balance training**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	20
S14	"postural control training**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	4
S13	"Task activit*" OR "Task training*" OR "Task exercise**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	92
S12	(MH "Balance Training, Physical") OR (MH "Balance, Postural") OR (MH "Exercise Therapy: Balance (Iowa NIC)") OR (MH "Balance (Iowa NOC)") OR "balance training**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	6,536
S11	(MH "Physical Fitness+") OR "physical fitness**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	8,257

S10	"exercise*" OR (MH "Therapeutic Exercise+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	84,519
S9	S6 OR S7	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	40,697
S8	S1 OR S2 OR S4 OR S5	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	59,660
S7	(MH "Occupational Therapy Practice, Research-Based") OR (MH "Occupational Therapy+") OR (MH "Occupational Therapists") OR (MH "Occupational Therapy Service") OR (MH "Occupational Therapy Assessment") OR "occupational therap*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	26,158
S6	(MH "Physical Therapist Attitudes") OR "physio therap*" OR (MH "Physical Therapists") OR "physiotherap*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,739
S5	"cerebral infarction*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	893
S4	"brain infarction*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	215
S3	(MH "Rehabilitation+") OR "rehabilitation"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	183,644
S2	(MH "Stroke+") OR "stroke"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced	45,019

			Search Database - CINAHL	
S1	(MH "Brain Injuries+") OR "brain injury"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,402

The Cochrane

Search Name: NKR.brain.PICO4 160214

Date Run: 16/02/14 11:17:27.87

Description:

ID	Search	Hits	
#1	brain injur*:ti,ab,kw (Word variations have been searched)	2439	
#2	MeSH descriptor: [Nervous System Diseases] explode all trees	59625	
#3	physical therap*	24854	
#4	occupational therap*	3523	
#5	MeSH descriptor: [Occupational Therapy] explode all trees	494	
#6	MeSH descriptor: [Physical Therapy Modalities] explode all trees	14095	
#7	exercise*	43350	
#8	MeSH descriptor: [Exercise Therapy] explode all trees	6158	
#9	#1 or #2	60692	
#10	#3 or #4 or #5 or #6	35004	
#11	physical fitness*	3734	
#12	MeSH descriptor: [Physical Fitness] explode all trees	1994	
#13	Balance training*	2294	
#14	Balance exercise*	3056	
#15	postural balance*	1578	
#16	MeSH descriptor: [Postural Balance] explode all trees	1203	
#17	Task activit*	3402	
#18	vibrations training*	263	
#19	virtual reality based training*	138	
#20	virtual reality exposure therap*	103	
#21	user computer interface*	939	
#22	MeSH descriptor: [User-Computer Interface] explode all trees	816	
#23	computer based biofeedback*	188	
#24	force platform*	524	
#25	MeSH descriptor: [Rehabilitation] explode all trees	13500	
#26	rehabilitation*	27083	
#27	#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 04 #25	11311	
#28	#9 and #10 and #27	1158	
#29	#28 from 2008 to 2014, in Cochrane Reviews (Reviews and Protocols)	278	

#30 #13 or #14 or #15 or #16 or #17 or #18 or #19 or #20 or #21 or #22 or #23 or #24
9032

#31 #9 and #10 and #30 from 2008 to 2014, in Cochrane Reviews (Reviews and
Protocols) 273

PICO 5-6-7

PICO5: Hvad er den kliniske effekt af træning i I-ADL aktiviteter versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?

PICO 6: Hvad er den kliniske effekt af træning i P-ADL versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?

PICO 7: Hvad er den kliniske effekt af træning i fritidsaktiviteter versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?

Medline

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

Search Strategy:

#	Searches	Results
1	physical therap*.mp. or Physical Therapy Modalities/	36782
2	physiotherap*.mp.	14977
3	Occupational Health Physicians/ or Occupational Therapy/	9983
4	occupational therapy.mp. or Occupational Therapy/	12299
5	occupational therapies.mp.	40
6	Brain Infarction/ or brain infarction*.mp.	4639
7	brain injur*.mp. or Brain Injuries/	57784
8	Brain Damage, Chronic/ or brain damage*.mp.	26547
9	head injur*.mp.	21468
10	Stroke/ or stroke.mp.	172527
11	Cerebral Infarction/ or cerebral infarction*.mp.	24134
12	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	4406
13	Central Nervous System Diseases/	15279

14 Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	20656
(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, original	
15 title, name of substance word, subject heading word, keyword heading word, protocol supplementary	103906
concept word, rare disease supplementary concept word, unique identifier]	
16 "Activities of Daily Living"/ or activity of daily life*.mp.	48601
17 ADL.mp. or "Activities of Daily Living"/	50643
18 Instrumental activities of daily living*.mp.	2107
19 I-ADL.mp.	36
20 Exercise Therapy/ or therapy based rehabilitation*.mp.	24786
21 every day life*.mp.	240
22 everyday life*.mp.	4634
23 personal activities of daily living*.mp.	63
(P-ADL or PADL).mp. [mp=title, abstract, original title, name of substance word, subject heading word,	
24 keyword heading word, protocol supplementary concept word, rare disease supplementary concept word,	94
unique identifier]	
25 home activity*.mp.	49
26 home activities*.mp.	136
27 domestic activity*.mp.	56
28 domestic activities*.mp.	188
29 client centered approach*.mp.	51
30 mobility.mp.	110662
(mobili* adj2 aid*).mp. [mp=title, abstract, original title, name of substance word, subject heading word,	
31 keyword heading word, protocol supplementary concept word, rare disease supplementary concept word,	261
unique identifier]	
(bath* or dress* or eat* or wash* or toilet* or groom*).mp. [mp=title, abstract, original title, name of	
32 substance word, subject heading word, keyword heading word, protocol supplementary concept word,	267187
rare disease supplementary concept word, unique identifier]	
33 Self Care/ or self care*.mp.	28206
34 Recreation Therapy/ or Recreation/ or recreation*.mp.	16972
35 recreational therapy.mp.	57
36 social activities*.mp.	2218
37 social activity.mp.	1076
38 community activit*.mp. [mp=title, abstract, original title, name of substance word, subject heading word,	482

keyword heading word, protocol supplementary concept word, rare disease supplementary concept word,
unique identifier]

39 social participation*.mp.	1475
40 Patient Participation/ or Participation*.mp. or Consumer Participation/ or Social Participation/	116932
41 Social Environment/ or social environment*.mp.	39843
42 Social Support/ or social support*.mp.	58698
43 Perception/ or perception*.mp.	287157
44 rehabilitation*.mp. or Rehabilitation/	116362
45 Leisure Activities/ or leisure*.mp.	12589
46 1 or 2 or 3 or 4 or 5	55478
47 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14	310846
48 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 40 or 42 or 43 or 44 or 45	1015536
49 46 and 47 and 48	2415
50 15 and 49	108
51 limit 50 to yr="2008 - 2014"	63

Embase

Database(s): **Embase** 1996 to 2014 eek 06

Search Strategy:

#	Searches	Results
1	physical therap*.mp. or Physical Therapy Modalities/	45607
2	physiotherap*.mp.	50289
3	Occupational Health Physicians/ or Occupational Therapy/	11547
4	occupational therapy.mp. or Occupational Therapy/	12259
5	occupational therapies.mp.	60
6	Brain Infarction/ or brain infarction*.mp.	31420
7	brain injur*.mp. or Brain Injuries/	76344
8	Brain Damage, Chronic/ or brain damage*.mp.	28424
9	head injur*.mp.	27378
10	Stroke/ or stroke.mp.	216385
11	Cerebral Infarction/ or cerebral infarction*.mp.	30670

12	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	5990
13	Central Nervous System Diseases/	14935
14	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	23299
	(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, subject	
15	headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device	166994
	trade name, keyword]	
16	"Activities of Daily Living"/ or activity of daily life*.mp.	47906
17	ADL.mp. or "Activities of Daily Living"/	51382
18	Instrumental activities of daily living*.mp.	2793
19	I-ADL.mp.	50
20	Exercise Therapy/ or therapy based rehabilitation*.mp.	15343
21	every day life*.mp.	320
22	everyday life*.mp.	5609
23	personal activities of daily living*.mp.	85
24	(P-ADL or PADL).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title,	106
	device manufacturer, drug manufacturer, device trade name, keyword]	
25	home activity*.mp.	62
26	home activities*.mp.	132
27	domestic activity*.mp.	54
28	domestic activities*.mp.	208
29	client centered approach*.mp.	64
30	mobility.mp.	109003
31	(mobili* adj2 aid*).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original	281
	title, device manufacturer, drug manufacturer, device trade name, keyword]	
32	(bath* or dress* or eat* or wash* or toilet* or groom*).mp. [mp=title, abstract, subject headings, heading	213588
	word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name,	
	keyword]	
33	Self Care/ or self care*.mp.	29026
34	Recreation Therapy/ or Recreation/ or recreation*.mp.	21933
35	recreational therapy.mp.	260
36	social activities*.mp.	2567
37	social activity.mp.	1092

38	community activit*.mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	490
39	social participation*.mp.	2507
40	Patient Participation/ or Participation*.mp. or Consumer Participation/ or Social Participation/	123627
41	Social Environment/ or social environment*.mp.	19158
42	Social Support/ or social support*.mp.	56279
43	Perception/ or perception*.mp.	207516
44	rehabilitation*.mp. or Rehabilitation/	123447
45	Leisure Activities/ or leisure*.mp.	18079
46	1 or 2 or 3 or 4 or 5	64349
47	6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14	370789
48	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 40 or 42 or 43 or 44 or 45	884082
49	46 and 47 and 48	3868
50	15 and 49	224
51	limit 50 to yr="2008 - 2014"	142

Psycinfo

Database(s): **PsycINFO** 1806 to January Week 3 2014

Search Strategy:

#	Searches	Results
1	physical therap*.mp. or Physical Therapy Modalities/	3309
2	physiotherap*.mp.	1874
3	Occupational Health Physicians/ or Occupational Therapy/	4297
4	occupational therapy.mp. or Occupational Therapy/	6422
5	occupational therapies.mp.	28
6	Brain Infarction/ or brain infarction*.mp.	173
7	brain injur*.mp. or Brain Injuries/	17694
8	Brain Damage, Chronic/ or brain damage*.mp.	20941
9	head injur*.mp.	6199
10	Stroke/ or stroke.mp.	21045
11	Cerebral Infarction/ or cerebral infarction*.mp.	756

12	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	10
13	Central Nervous System Diseases/	0
14	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	735
15	(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	22194
16	"Activities of Daily Living"/ or activity of daily life*.mp.	4164
17	ADL.mp. or "Activities of Daily Living"/	5272
18	Instrumental activities of daily living*.mp.	2517
19	I-ADL.mp.	19
20	Exercise Therapy/ or therapy based rehabilitation*.mp.	1
21	every day life*.mp.	229
22	everyday life*.mp.	8096
23	personal activities of daily living*.mp.	55
24	(P-ADL or PADL).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	43
25	home activity*.mp.	43
26	home activities*.mp.	175
27	domestic activity*.mp.	27
28	domestic activities*.mp.	98
29	client centered approach*.mp.	210
30	mobility.mp.	13636
31	(mobili* adj2 aid*).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	786
32	(bath* or dress* or eat* or wash* or toilet* or groom*).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	61166
33	Self Care/ or self care*.mp.	7829
34	Recreation Therapy/ or Recreation/ or recreation*.mp.	12805
35	recreational therapy.mp.	109
36	social activities*.mp.	2295
37	social activity.mp.	1547
38	community activit*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	603

39 social participation*.mp.	1559
40 Patient Participation/ or Participation*.mp. or Consumer Participation/ or Social Participation/	68858
41 Social Environment/ or social environment*.mp.	12260
42 Social Support/ or social support*.mp.	43862
43 Perception/ or perception*.mp.	350120
44 rehabilitation*.mp. or Rehabilitation/	68648
45 Leisure Activities/ or leisure*.mp.	11371
46 1 or 2 or 3 or 4 or 5	10402
47 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14	57366
48 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 40 or 42 or 43 or 44 or 45	609296
49 46 and 47 and 48	701
50 15 and 49	24
51 limit 50 to yr="2008 - 2014"	18

Cinahl

Wednesday, February 12, 2014 8:45:32 AM

#	Query	Limiters/Expanders	Last Run Via	Results
S27	S8 AND S9 AND S24	Limiters - Published Date: 20080101-20131231; Publication Type: Meta Analysis, Systematic Review Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	103
S26	S8 AND S9 AND S24	Limiters - Publication Type: Meta Analysis, Systematic Review Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	152
S25	S8 AND S9 AND S24	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	2,086
S24	S10 OR S11 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced	340,720

	OR S19 OR S20 OR S21 OR S22 OR S23		Search Database - CINAHL	
S23	bath* or dress* or eat* or wash* or toilet* or groom*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	52,408
S22	"mobilit*" OR (MH "Residential Mobility+") OR (MH "Physical Mobility") OR (MH "Mobility (Iowa NOC) (Non-Cinahl)+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	21,767
S21	"Rehabilitation**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	94,296
S20	"leisure**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	5,709
S19	(MH "Recreational Therapy") OR "recreation**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	5,813
S18	"perception**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	59,288
S17	(MH "Social Participation") OR "social participation**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1,077
S16	"home acitviti*" OR "domestic activit*" OR (MH "Social Participation") OR "social activit*" OR "social support*" OR (MH "Social Environment+") OR "social environment**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	38,001
S15	"everyday life**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases	1,658

			Search Screen - Advanced Search Database - CINAHL	
S14	"instrumental activities of daily living**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1,000
S13	"personal activities of daily living**" OR "ADL" OR "I-ADL" OR "P-ADL"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	2,135
S12	"I-ADL"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	13
S11	(MH "Activities of Daily Living+") OR (MH "Self-Care: Instrumental Activities of Daily Living (Iowa NOC)") OR (MH "Self Care: Activities of Daily Living (Iowa NOC)") OR "activities of daily living**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	31,563
S10	"exercise**" OR (MH "Therapeutic Exercise+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	84,519
S9	S6 OR S7	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	40,697
S8	S1 OR S2 OR S4 OR S5	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	59,660
S7	(MH "Occupational Therapy Practice, Research-Based") OR (MH "Occupational Therapy+") OR (MH "Occupational Therapists") OR (MH "Occupational Therapy	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	26,158

	Service") OR (MH "Occupational Therapy Assessment") OR "occupational therap**"			
S6	(MH "Physical Therapist Attitudes") OR "physio therap**" OR (MH "Physical Therapists") OR "physiotherap**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,739
S5	"cerebral infarction**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	893
S4	"brain infarction**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	215
S3	(MH "Rehabilitation+") OR "rehabilitation"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	183,644
S2	(MH "Stroke+") OR "stroke"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	45,019
S1	(MH "Brain Injuries+") OR "brain injury"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,402

The Cochrane

Search Name: NKR.brain.PICO5.6.7 160214

Date Run: 17/02/14 06:39:36.508

Description:

ID	Search	Hits
#1	brain injur*:ti,ab,kw (Word variations have been searched)	2439
#2	MeSH descriptor: [Nervous System Diseases] explode all trees	59625
#3	physical therap*	24854
#4	occupational therap*	3523
#5	MeSH descriptor: [Occupational Therapy] explode all trees	494

#6	MeSH descriptor: [Physical Therapy Modalities] explode all trees	14095
#7	#1 or #2	60692
#8	#3 or #4 or #5 or #6	35004
#9	activities of daily living*	6551
#10	MeSH descriptor: [Activities of Daily Living] explode all trees	3581
#11	everyday life*	781
#12	personal activities of daily living*	824
#13	home activit*	4508
#14	domestic activit*	286
#15	mobility	3864
#16	recreation therap*	311
#17	recreation*	1551
#18	leisure*	1156
#19	MeSH descriptor: [Leisure Activities] explode all trees	10786
#20	#9 or #10 or #11 or #12 or #13 or #14 or #15 or #16 or #17 or #19	23483
#21	#7 and #8 and #20 from 2008 to 2014, in Cochrane Reviews (Reviews and Protocols)	351

PICO 8

Hvad er den kliniske effekt af virtual reality training versus standard behandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade?

Medline

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

Search Strategy:

#	Searches	Results
1	physical therap*.mp. or Physical Therapy Modalities/	36876
2	physiotherap*.mp.	15043
3	Occupational Health Physicians/ or Occupational Therapy/	10007
4	occupational therapy.mp. or Occupational Therapy/	12333
5	occupational therapies.mp.	40
6	Brain Infarction/ or brain infarction*.mp.	4652
7	brain injur*.mp. or Brain Injuries/	58005
8	Brain Damage, Chronic/ or brain damage*.mp.	26605
9	head injur*.mp.	21550
10	Stroke/ or stroke.mp.	173364
11	Cerebral Infarction/ or cerebral infarction*.mp.	24180

12 Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	4418
13 Central Nervous System Diseases/	15307
14 Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp. (Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, original	20711
15 title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	104704
16 User-Computer Interface/ or virtual reality based training*.mp.	26792
17 computer based biofeedback*.mp. or Diagnosis, Computer-Assisted/	18642
18 Virtual Reality Exposure Therapy.mp. or Virtual Reality Exposure Therapy/	128
19 virtual reality therapy.mp.	36
20 Computer Simulation/ or User-Computer Interface/ or virtual reality training*.mp. or Computer-Assisted Instruction/	162499
21 virtual environment*.mp.	1683
22 simulated environment*.mp.	347
23 immersive environment*.mp.	44
24 virtual reality.mp.	4204
25 virtual-reality*.mp.	4205
26 rehabilitation*.mp. or Rehabilitation/	116741
27 1 or 2 or 3 or 4 or 5	55632
28 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14	312086
29 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26	296286
30 27 and 28 and 29	1929
31 15 and 30	77
32 limit 31 to yr="2008 - 2014"	45

EMBASE

Database(s): Embase 1996 to 2014 Week 06

Search Strategy:

#	Searches	Results
1	physical therap*.mp. or Physical Therapy Modalities/	45607
2	physiotherap*.mp.	50289
3	Occupational Health Physicians/ or Occupational Therapy/	11547

4 occupational therapy.mp. or Occupational Therapy/	12259
5 occupational therapies.mp.	60
6 Brain Infarction/ or brain infarction*.mp.	31420
7 brain injur*.mp. or Brain Injuries/	76344
8 Brain Damage, Chronic/ or brain damage*.mp.	28424
9 head injur*.mp.	27378
10 Stroke/ or stroke.mp.	216385
11 Cerebral Infarction/ or cerebral infarction*.mp.	30670
12 Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	5990
13 Central Nervous System Diseases/	14935
14 Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	23299
(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, subject	
15 headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device	166994
trade name, keyword]	
16 User-Computer Interface/ or virtual reality based training*.mp.	18278
17 computer based biofeedback*.mp. or Diagnosis, Computer-Assisted/	26965
18 Virtual Reality Exposure Therapy.mp. or Virtual Reality Exposure Therapy/	146
19 virtual reality therapy.mp.	60
20 Computer Simulation/ or User-Computer Interface/ or virtual reality training*.mp. or Computer-Assisted	136680
Instruction/	
21 virtual environment*.mp.	2076
22 simulated environment*.mp.	395
23 immersive environment*.mp.	53
24 virtual reality.mp.	10288
25 virtual-reality*.mp.	10289
26 rehabilitation*.mp. or Rehabilitation/	123447
27 1 or 2 or 3 or 4 or 5	64349
28 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14	370789
29 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26	288425
30 27 and 28 and 29	3211
31 15 and 30	172
32 limit 31 to yr="2008 - 2014"	114

PsycInfo

Database(s): PsycINFO 1806 to February Week 2 2014

Search Strategy:

#	Searches	Results
1	physical therap*.mp. or Physical Therapy Modalities/	3327
2	physiotherap*.mp.	1887
3	Occupational Health Physicians/ or Occupational Therapy/	4327
4	occupational therapy.mp. or Occupational Therapy/	6459
5	occupational therapies.mp.	28
6	Brain Infarction/ or brain infarction*.mp.	173
7	brain injur*.mp. or Brain Injuries/	17794
8	Brain Damage, Chronic/ or brain damage*.mp.	20962
9	head injur*.mp.	6210
10	Stroke/ or stroke.mp.	21144
11	Cerebral Infarction/ or cerebral infarction*.mp.	759
12	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	10
13	Central Nervous System Diseases/	0
14	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	741
15	(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	22393
16	User-Computer Interface/ or virtual reality based training*.mp.	2
17	computer based biofeedback*.mp. or Diagnosis, Computer-Assisted/	6
18	Virtual Reality Exposure Therapy.mp. or Virtual Reality Exposure Therapy/	120
19	virtual reality therapy.mp.	65
20	Computer Simulation/ or User-Computer Interface/ or virtual reality training*.mp. or Computer-Assisted Instruction/	16077
21	virtual environment*.mp.	2264
22	simulated environment*.mp.	215
23	immersive environment*.mp.	53
24	virtual reality.mp.	5043
25	virtual-reality*.mp.	5043

26 rehabilitation*.mp. or Rehabilitation/	68851
27 1 or 2 or 3 or 4 or 5	10463
28 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14	57577
29 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26	89935
30 27 and 28 and 29	563
31 15 and 30	18
32 limit 31 to yr="2008 - 2014"	15

Cinahl

Thursday, February 13, 2014 5:13:46 AM

#	Query	Limiters/Expanders	Last Run Via	Results
S21	S15 AND S20	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	3
S20	S18 OR S19	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	40,949
S19	(MH "Meta Analysis") OR "meta-analys*" OR "meta analys*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	19,227
S18	(MH "Systematic Review") OR "systematic review*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	31,152
S17	S8 AND S9 AND S14	Limiters - Published Date: 20080101-20111231; Publication Type: Meta Analysis, Systematic Review Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	4
S16	S8 AND S9 AND S14	Limiters - Publication Type: Meta Analysis, Systematic Review	Interface - EBSCOhost Research Databases Search Screen - Advanced	6

		Search modes - Boolean/Phrase	Search Database - CINAHL	
S15	S8 AND S9 AND S14	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	69
S14	S10 OR S11 OR S13	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	21,485
S13	(MH "Simulations+") OR "simulated environment*" OR "immersive environment"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	14,121
S12	(MH "Virtual Reality") OR "Virtual realit*" OR "Virtual environment"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1,760
S11	"computer based biofeedback*" OR "computer based feedback*" OR (MH "Computer Simulation+") OR "computer based"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	6,833
S10	(MH "User-Computer Interface+") OR (MH "Computer Simulation+") OR "user computer interface"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	9,471
S9	S6 OR S7	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	40,762
S8	S1 OR S2 OR S4 OR S5	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	59,853
S7	(MH "Occupational Therapy Practice, Research-Based") OR (MH "Occupational Therapy+") OR (MH "Occupational	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	26,176

	Therapists") OR (MH "Occupational Therapy Service") OR (MH "Occupational Therapy Assessment") OR "occupational therap**"			
S6	(MH "Physical Therapist Attitudes") OR "physio therap**" OR (MH "Physical Therapists") OR "physiotherap**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,791
S5	"cerebral infarction**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	895
S4	"brain infarction**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	215
S3	(MH "Rehabilitation+") OR "rehabilitation"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	183,928
S2	(MH "Stroke+") OR "stroke"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	45,196
S1	(MH "Brain Injuries+") OR "brain injury"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,419

The Cochrane

Search Name: NKR.brain.PICO5.6.7 160214

Date Run: 17/02/14 06:39:36.508

Description:

ID	Search	Hits
#1	brain injur*:ti,ab,kw (Word variations have been searched)	2439
#2	MeSH descriptor: [Nervous System Diseases] explode all trees	59625
#3	physical therap*	24854
#4	occupational therap*	3523
#5	MeSH descriptor: [Occupational Therapy] explode all trees	494
#6	MeSH descriptor: [Physical Therapy Modalities] explode all trees	14095
#7	#1 or #2	60692
#8	#3 or #4 or #5 or #6	35004
#9	activities of daily living*	6551
#10	MeSH descriptor: [Activities of Daily Living] explode all trees	3581
#11	everyday life*	781
#12	personal activities of daily living*	824
#13	home activit*	4508
#14	domestic activit*	286
#15	mobility	3864
#16	recreation therap*	311
#17	recreation*	1551
#18	leisure*	1156
#19	MeSH descriptor: [Leisure Activities] explode all trees	10786
#20	#9 or #10 or #11 or #12 or #13 or #14 or #15 or #16 or #17 or #19	23483
#21	#7 and #8 and #20 from 2008 to 2014, in Cochrane Reviews (Reviews and Protocols)	351

PICO 9

Hvad er den kliniske effekt af opgavespecifik repetitiv træning af over- og underekstremitet versus standard behandling, ingen behandling eller placebo hos voksne personer (+18) med erhvervet hjerneskade?

Medline

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

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	4652
2	brain injur*.mp. or Brain Injuries/	58005

3	physiotherap*.mp.	15043
4	physical therap*.mp. or Physical Therapy Modalities/	36876
5	Occupational Health Physicians/ or Occupational Therapy/	10007
6	occupational therapy.mp. or Occupational Therapy/	12333
7	occupational therapies.mp.	40
8	3 or 4 or 5 or 6 or 7	55632
9	Brain Damage, Chronic/ or brain damage*.mp.	26605
10	head injur*.mp.	21550
11	Stroke/ or stroke.mp.	173364
12	Cerebral Infarction/ or cerebral infarction*.mp.	24180
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	4418
14	Central Nervous System Diseases/	15307
15	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	20711
16	1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15 (Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, original	312086
17	title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	104704
18	repeat exercise*.mp.	71
19	Exercise Therapy/ or repetitive task exercise*.mp.	24870
20	repetitive task exercise*.mp.	0
21	repetitive practice*.mp.	94
22	functional repetitive exercise*.mp.	0
23	task specific training*.mp.	99
24	task specific practice*.mp.	36
25	exercise repetitive*.mp.	0
26	(lower limb* or upper limb* or arm* or grasp* reach*).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]	213004
27	Walking/ or walk related*.mp.	18782
28	task specific exercise*.mp.	14
29	repetitive exercise*.mp.	107
30	rehabilitation*.mp. or Rehabilitation/	116741

31	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	357714
32	8 and 16 and 31	2331
33	17 and 32	106
34	limit 33 to yr="2012 - 2014"	17

Embase

Database(s): **Embase** 1996 to 2014 Week 06

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	31420
2	brain injur*.mp. or Brain Injuries/	76344
3	physiotherap*.mp.	50289
4	physical therap*.mp. or Physical Therapy Modalities/	45607
5	Occupational Health Physicians/ or Occupational Therapy/	11547
6	occupational therapy.mp. or Occupational Therapy/	12259
7	occupational therapies.mp.	60
8	3 or 4 or 5 or 6 or 7	64349
9	Brain Damage, Chronic/ or brain damage*.mp.	28424
10	head injur*.mp.	27378
11	Stroke/ or stroke.mp.	216385
12	Cerebral Infarction/ or cerebral infarction*.mp.	30670
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	5990
14	Central Nervous System Diseases/	14935
15	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	23299
16	1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15 (Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	370789
17	repeat exercise*.mp.	41
18	Exercise Therapy/ or repetitive task exercise*.mp.	15335
19	repetitive practice*.mp.	134
20	task specific training*.mp.	142
21		

22 task specific practice*.mp. (lower limb* or upper limb* or arm* or grasp* reach*).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	66 226665
24 Walking/ or walk related*.mp.	34470
25 task specific exercise*.mp.	19
26 repetitive exercise*.mp.	96
27 rehabilitation*.mp. or Rehabilitation/	123447
28 functional repetitive*.mp.	6
29 functional exercise*.mp.	675
30 repetitive training*.mp.	124
31 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28	378898
32 8 and 16 and 31	3736
33 17 and 32	211
34 limit 33 to yr="2012 - 2014"	49

PsycInfo

Database(s): **PsycINFO** 1806 to February Week 2 2014

Search Strategy:

#	Searches	Results
1	Brain Infarction/ or brain infarction*.mp.	173
2	brain injur*.mp. or Brain Injuries/	17794
3	physiotherap*.mp.	1887
4	physical therap*.mp. or Physical Therapy Modalities/	3327
5	Occupational Health Physicians/ or Occupational Therapy/	4327
6	occupational therapy.mp. or Occupational Therapy/	6459
7	occupational therapies.mp.	28
8	3 or 4 or 5 or 6 or 7	10463
9	Brain Damage, Chronic/ or brain damage*.mp.	20962
10	head injur*.mp.	6210

11	Stroke/ or stroke.mp.	21144
12	Cerebral Infarction/ or cerebral infarction*.mp.	759
13	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	10
14	Central Nervous System Diseases/	0
15	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	741
16	1 or 2 or 9 or 10 or 11 or 12 or 13 or 14 or 15	57577
17	(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	22393
18	repeat exercise*.mp.	1
19	Exercise Therapy/ or repetitive task exercise*.mp.	0
20	repetitive practice*.mp.	65
21	task specific training*.mp.	46
22	task specific practice*.mp.	19
23	(lower limb* or upper limb* or arm* or grasp* reach*).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	33180
24	Walking/ or walk related*.mp.	3210
25	task specific exercise*.mp.	1
26	repetitive exercise*.mp.	16
27	rehabilitation*.mp. or Rehabilitation/	68851
28	functional repetitive*.mp.	2
29	functional exercise*.mp.	41
30	repetitive training*.mp.	24
31	18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28	103672
32	8 and 16 and 31	624
33	17 and 32	20
34	limit 33 to yr="2012 - 2014"	6

Cinahl

Friday, February 14, 2014 3:08:23 AM

#	Query	Limiters/Expanders	Last Run Via	Results
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S17	S8 AND S9 AND S15	Limiters - Published Date: 20120101-20131231; Publication Type: Meta Analysis, Systematic Review Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	14
S16	S8 AND S9 AND S15	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	437
S15	S10 OR S11 OR S12 OR S13 OR S14	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	101,276
S14	"walking*" OR "walk*" OR (MH "Walking+") OR (MH "Walkers")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	22,814
S13	"task specific training*" OR "task specific practice*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	70
S12	"functional repetitive*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1
S11	"repeat exercise?" OR "repetitive exercise*" OR "repetitive training*" OR "repetitive practice*" OR "repetitive task*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	173
S10	"exercise*" OR (MH "Therapeutic Exercise+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	84,670
S9	S6 OR S7	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	40,762
S8	S1 OR S2 OR S4 OR S5	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases	59,855

			Search Screen - Advanced Search Database - CINAHL	
S7	(MH "Occupational Therapy Practice, Research-Based") OR (MH "Occupational Therapy+") OR (MH "Occupational Therapists") OR (MH "Occupational Therapy Service") OR (MH "Occupational Therapy Assessment") OR "occupational therap**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	26,176
S6	(MH "Physical Therapist Attitudes") OR "physio therap**" OR (MH "Physical Therapists") OR "physiotherap**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,791
S5	"cerebral infarction**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	895
S4	"brain infarction**"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	215
S3	(MH "Rehabilitation+") OR "rehabilitation"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	183,930
S2	(MH "Stroke+") OR "stroke"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	45,198
S1	(MH "Brain Injuries+") OR "brain injury"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,420

The Cochrane

Search Name:

Date Run: 17/02/14 07:08:23.487

Description:

ID	Search	Hits
#1	brain injur*:ti,ab,kw (Word variations have been searched)	2439
#2	MeSH descriptor: [Nervous System Diseases] explode all trees	59625
#3	physical therap*	24854
#4	occupational therap*	3523
#5	MeSH descriptor: [Occupational Therapy] explode all trees	494
#6	MeSH descriptor: [Physical Therapy Modalities] explode all trees	14095
#7	#1 or #2	60692
#8	#3 or #4 or #5 or #6	35004
#9	exercise therap*	23423
#10	MeSH descriptor: [Exercise Therapy] explode all trees	6158
#11	repeat exercise*	3673
#12	repetitive task exercise*	137
#13	repetitive practice*	500
#14	repetitive exercise**	388
#15	task specific training*	1008
#16	task specific practice*	1403
#17	walk related*	2331
#18	MeSH descriptor: [Walking] explode all trees	2316
#19	#9 or #10 or #11 or #12 or #13 or #14 or #15 or #16 or #17 or #18	29383
#20	#7 and #8 and #19 from 2012 to 2014, in Cochrane Reviews (Reviews and Protocols)	150

PICO 10

Hvad er den kliniske effekt af spejltræning versus standardbehandling, ingen behandling eller placebo hos voksne personer (alder 18+) med erhvervet hjerneskade? Generelle smerter?

Medline

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

Search Strategy:

#	Searches	Results
1	physical therap*.mp. or Physical Therapy Modalities/	36876
2	physiotherap*.mp.	15043
3	Occupational Health Physicians/ or Occupational Therapy/	10007

4 occupational therapy.mp. or Occupational Therapy/	12333
5 occupational therapies.mp.	40
6 Brain Infarction/ or brain infarction*.mp.	4652
7 brain injur*.mp. or Brain Injuries/	58005
8 Brain Damage, Chronic/ or brain damage*.mp.	26605
9 head injur*.mp.	21550
10 Stroke/ or stroke.mp.	173364
11 Cerebral Infarction/ or cerebral infarction*.mp.	24180
12 Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	4418
13 Central Nervous System Diseases/	15307
14 Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	20711
(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, original	
15 title, name of substance word, subject heading word, keyword heading word, protocol supplementary	104704
concept word, rare disease supplementary concept word, unique identifier]	
16 mirror therapy*.mp.	96
17 mirror training*.mp.	7
18 Visual Perception/ or mirror feedback*.mp.	49145
19 mirror feedback*.mp.	26
(mirror* or visual* or virtual* or illusion* or reflection*).mp. [mp=title, abstract, original title, name of	
20 substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare	627643
disease supplementary concept word, unique identifier]	
21 Feedback/ or visual feedback*.mp.	28028
22 visuomotor*.mp.	3332
23 rehabilitation*.mp. or Rehabilitation/	116741
24 1 or 2 or 3 or 4 or 5	55632
25 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14	312086
26 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23	761948
27 24 and 25 and 26	2042
28 15 and 27	85
29 limit 28 to yr="2008 - 2014"	51

Embase

Database(s): **Embase** 1996 to 2014 Week 06

Search Strategy:

#	Searches	Results
1	physical therap*.mp. or Physical Therapy Modalities/	45607
2	physiotherap*.mp.	50289
3	Occupational Health Physicians/ or Occupational Therapy/	11547
4	occupational therapy.mp. or Occupational Therapy/	12259
5	occupational therapies.mp.	60
6	Brain Infarction/ or brain infarction*.mp.	31420
7	brain injur*.mp. or Brain Injuries/	76344
8	Brain Damage, Chronic/ or brain damage*.mp.	28424
9	head injur*.mp.	27378
10	Stroke/ or stroke.mp.	216385
11	Cerebral Infarction/ or cerebral infarction*.mp.	30670
12	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	5990
13	Central Nervous System Diseases/	14935
14	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	23299
15	(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	166994
16	mirror therapy*.mp.	203
17	mirror training*.mp.	15
18	Visual Perception/ or mirror feedback*.mp.	39789
19	mirror feedback*.mp.	19
20	(mirror* or visual* or virtual* or illusion* or reflection*).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	582683
21	Feedback/ or visual feedback*.mp.	44967
22	visuomotor*.mp.	5834
23	rehabilitation*.mp. or Rehabilitation/	123447
24	1 or 2 or 3 or 4 or 5	64349
25	6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14	370789

26	16 or 17 or 18 or 19 or 20 or 21 or 22 or 23	743947
27	24 and 25 and 26	3417
28	15 and 27	187
29	limit 28 to yr="2008 - 2014"	122

PsycInfo

Database(s): **PsycINFO** 1806 to February Week 2 2014

Search Strategy:

#	Searches	Results
1	physical therap*.mp. or Physical Therapy Modalities/	3327
2	physiotherap*.mp.	1887
3	Occupational Health Physicians/ or Occupational Therapy/	4327
4	occupational therapy.mp. or Occupational Therapy/	6459
5	occupational therapies.mp.	28
6	Brain Infarction/ or brain infarction*.mp.	173
7	brain injur*.mp. or Brain Injuries/	17794
8	Brain Damage, Chronic/ or brain damage*.mp.	20962
9	head injur*.mp.	6210
10	Stroke/ or stroke.mp.	21144
11	Cerebral Infarction/ or cerebral infarction*.mp.	759
12	Central Nervous System Neoplasms/ or central nervous system neoplasm*.mp.	10
13	Central Nervous System Diseases/	0
14	Subarachnoid Hemorrhage/ or subarachnoid hemorrhage*.mp.	741
15	(Systematic review* or meta analysis or metaanalysis or meta-analysis).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	22393
16	mirror therapy*.mp.	36
17	mirror training*.mp.	11
18	Visual Perception/ or mirror feedback*.mp.	33080
19	mirror feedback*.mp.	11
20	(mirror* or visual* or virtual* or illusion* or reflection*).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	260573
21	Feedback/ or visual feedback*.mp.	14319

22 visuomotor*.mp.	2660
23 rehabilitation*.mp. or Rehabilitation/	68851
24 1 or 2 or 3 or 4 or 5	10463
25 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14	57577
26 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23	337665
27 24 and 25 and 26	625
28 15 and 27	18
29 limit 28 to yr="2008 - 2014"	15

Cinahl

Thursday, February 13, 2014 8:18:51 AM

#	Query	Limiters/Expanders	Last Run Via	Results
S17	S8 AND S9 AND S14	Limiters - Published Date: 20080101-20131231; Publication Type: Meta Analysis, Systematic Review Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	16
S16	S8 AND S9 AND S14	Limiters - Publication Type: Meta Analysis, Systematic Review Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	21
S15	S8 AND S9 AND S14	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	246
S14	S10 OR S11 OR S12 OR S13	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	67,926
S13	(MH "Visual Perception+") OR "visual perception*" OR "visuomotor"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	5,161
S12	(MH "Feedback") OR "mirror feedback"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases	4,685

			Search Screen - Advanced Search Database - CINAHL	
S11	visual* or virtual* or illusion* or reflection*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	61,267
S10	"mirror*" OR "mirror training*" OR "mirror therap*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	2,238
S9	S6 OR S7	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	40,762
S8	S1 OR S2 OR S4 OR S5	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	59,855
S7	(MH "Occupational Therapy Practice, Research-Based") OR (MH "Occupational Therapy+") OR (MH "Occupational Therapists") OR (MH "Occupational Therapy Service") OR (MH "Occupational Therapy Assessment") OR "occupational therap*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	26,176
S6	(MH "Physical Therapist Attitudes") OR "physio therap*" OR (MH "Physical Therapists") OR "physiotherap*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,791
S5	"cerebral infarction*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	895
S4	"brain infarction*"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	215

S3	(MH "Rehabilitation+") OR "rehabilitation"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	183,930
S2	(MH "Stroke+") OR "stroke"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	45,198
S1	(MH "Brain Injuries+") OR "brain injury"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,420

The Cochrane

Search Name: NKR brain PICO9

Date Run: 17/02/14 07:20:27.715

Description:

ID	Search	Hits
#1	brain injur*:ti,ab,kw (Word variations have been searched)	2439
#2	MeSH descriptor: [Nervous System Diseases] explode all trees	59625
#3	physical therap*	24854
#4	occupational therap*	3523
#5	MeSH descriptor: [Occupational Therapy] explode all trees	494
#6	MeSH descriptor: [Physical Therapy Modalities] explode all trees	14095
#7	#1 or #2	60692
#8	#3 or #4 or #5 or #6	35004
#9	mirror therap*	526
#10	mirror training*	171
#11	visual perception*	4425
#12	mirror feedback*	111
#13	visual feedback*	1333
#14	visuomotor*	187
#15	#9 or #10 or #11 or #12 or #13 or #14	5966
#16	#7 and #8 and #15 from 2008 to 2014, in Cochrane Reviews (Reviews and Protocols)	196