

Søgeprotokol for Nationale Kliniske Retningslinjer

Projekttitel/aspekt	NKR for ikke-kirurgisk behandling af rodtryk i nakken med udstrålende symptomer til armen (cervikal radikulopati) - Søgning efter primær litteratur
Kontakt Fagkonsulent /projektleder	Per Kjær fagkonsulent / Christine Skovgaard projektleder
Kontakt Søgesepecialisten	Herdis Foverskov h.foverskov@videncentret.sdu.dk
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Baggrund	<p>Pico 1: Bør patienter med cervical radikulopati tilbydes behandling med Mekanisk Diagnostik og Terapi (MDT) i tillæg til basisbehandling?</p> <p>Pico 2: Bør patienter med cervikal radikulopati tilbydes stabilitetstræning i tillæg til basisbehandling?</p> <p>Pico 3: Bør patienter med cervikal radikulopati tilbydes vejledt individualiseret motion i tillæg til basisbehandling?</p> <p>Pico 4 og 5: Bør patienter med cervikal radikulopati tilbydes ledmobilisering/-manipulation i tillæg til basisbehandling?</p> <p>Bør patienter med cervikal radikulopati tilbydes massage i tillæg til basisbehandling?</p> <p>Pico 6: Bør patienter med cervical radikulopati tilbydes akupunktur i tillæg til basisbehandling?</p> <p>Pico 7: Bør patienter med cervical radikulopati tilbydes Tramadol frem for NSAID?</p> <p>Pico 8: Bør patienter med cervical radiculopati tilbydes patientuddannelse i tillæg til basisbehandling?</p> <p>Pico 9: Bør patienter med cervical radikulopati tilbydes traktion i tillæg til basisbehandling?</p>
Søgetermer	Se strategien under de enkelte PICO's
Inklusions- og eksklusionskriterier	<p>Sprog: Engelsk, dansk, norsk og svensk</p> <p>År: Se strategien under de enkelte PICO's</p> <p>Publikationstyper: RCT</p>

Informationskilder

Database	Interface	Dato for søgning
Medline	OVID	06.11-08.12.2014
Embase	OVID	06.11-08.12.2014
Cinahl	Ebsco	06.11-08.12.2014
Cochrane	Internet	06.11.2014 (Kun Pico 1)
Pedro	Internet	06.11.2014 (Kun Pico 1)

Note

- Søgetermer og inklusions- og eksklusionskriterier er tilpasset de enkelte databaser.
- De fundne referencer afleveres så vidt muligt via RefWorks – hvor dubletter så vidt muligt er frasorteret før der importeres til Covidence.
- Søgestrategi for hver enkelt database præsenteres – hvis muligt vises det eksplicit hvor mange referencer de enkelte søgeord genererer

Søgestrategi

Pico 1

Bør patienter med cervical radikulopati tilbydes behandling med Mekanisk Diagnostik og Terapi (MDT) i tillæg til basisbehandling?

Primærlitteratur – ingen tidsafgrænsning

Medline, 14 fund

#	Searches	Results
1	exp Neck/	23716
2	exp Cervical Vertebrae/	31243
3	exp Cervical Plexus/	7145
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervical plexus).ab,hw,kf,kw,sh,ti.	217870
5	(cervical or cervico*).ab,hw,kf,kw,sh,ti.	209310
6	(uterus or genital disease*).ab,hw,kf,kw,sh,ti.	105601
7	exp Uterus/	102464
8	exp Genital Diseases, Female/	372751
9	6 or 7 or 8	465384
10	5 not 9	127756
11	1 or 2 or 3 or 4 or 10	295800
12	exp Neck Pain/	4712
13	exp shoulder pain/	3070
14	exp arm/ or exp shoulder/	37155
15	(arm* or shoulder* or upper limb* or upper extremit*).ab,hw,kf,kw,sh,ti.	263106
16	14 or 15	263106
17	exp Pain/	320556
18	(pain* or ache*).ab,hw,kf,kw,sh,ti.	571641
19	17 or 18	649803
20	16 and 19	29590
21	11 and 19	29004
22	(neckpain* or neckache*).ab,hw,kf,kw,sh,ti.	25
23	12 or 13 or 20 or 21 or 22	53350
24	exp Radiculopathy/	3719
25	exp Polyradiculoneuropathy/	11932
26	exp Spinal Nerve Roots/	28112
27	myelopath*.ab,hw,kf,kw,sh,ti.	9965
28	exp Musculoskeletal Pain/	1203
29	exp Muscle Hypotonia/	2676
30	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ab,hw,kf,kw,sh,ti.	28261
31	(disorder* or compression* or compromise* or inflammation* or pain*).ab,hw,kf,kw,sh,ti.	2433370
32	(nerve root* or spinal root* or spinal nerve root*).ab,hw,kf,kw,sh,ti.	16200
33	31 and 32	7295
34	exp Neurologic Manifestations/	816443
35	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit*	67669

	or dysfunction*)).ab,hw,kf,kw,sh,ti.	
36	exp Muscle Strength/	19938
37	(loss or reduce* or decrease*).ab,hw,kf,kw,sh,ti.	3477090
38	36 and 37	6391
39	(muscle strength and (loss or reduce* or decrease*)).ab,hw,kf,kw,sh,ti.	7685
40	(muscle* adj2 weakness).ab,hw,kf,kw,sh,ti.	14688
41	(reflex* adj2 loss).ab,hw,kf,kw,sh,ti.	220
42	24 or 25 or 26 or 27 or 28 or 29 or 30 or 33 or 34 or 35 or 38 or 39 or 40 or 41	927724
43	exp Intervertebral Disc Displacement/	15924
44	exp Intervertebral Disc Degeneration/	1669
45	exp Intervertebral Disc/	11213
46	(disc or discs).ab,hw,kf,kw,sh,ti.	79430
47	(disk or disks).ab,hw,kf,kw,sh,ti.	41930
48	45 or 46 or 47	109821
49	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ab,hw,kf,kw,sh,ti.	799381
50	48 and 49	30213
51	43 or 44 or 50	30213
52	(chondrosis and intervertebral).ab,hw,kf,kw,sh,ti.	15
53	(discopath* or diskopath*).ab,hw,kf,kw,sh,ti.	349
54	exp Spondylitis/	27101
55	exp Spondylosis/	5180
56	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ab,hw,kf,kw,sh,ti.	22720
57	exp Osteoarthritis/	45731
58	exp Osteophyte/	449
59	(uncovertebral and joint* and arthritis).ab,hw,kf,kw,sh,ti.	1
60	(joint adj3 hyperplasia).ab,hw,kf,kw,sh,ti.	58
61	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ab,hw,kf,kw,sh,ti.	215344
62	52 or 53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61	249527
63	42 or 51 or 62	1173871
64	23 or 63	1202785
65	11 and 64	62028
66	(mechanical diagnosis and therapy).ab,hw,kf,kw,sh,ti.	40
67	mckenzie*.ab,hw,kf,kw,sh,ti.	398
68	(directional adj3 (exercise* or preference* or specific*)).ab,hw,kf,kw,sh,ti.	653
69	(repeated adj3 movement*).ab,hw,kf,kw,sh,ti.	430
70	symptom response*.ab,hw,kf,kw,sh,ti.	502
71	centrali#ation.ab,hw,kf,kw,sh,ti.	2158
72	66 or 67 or 68 or 69 or 70 or 71	4083
73	65 and 72	74
74	Randomized Controlled Trials as Topic/ or Randomized Controlled Trial/	493429
75	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ab,hw,kf,kw,pt,sh,ti.	704210
76	74 or 75	704210
77	73 and 76	14
78	limit 77 to (danish or english or norwegian or swedish)	14

Pico 1
Embase, 14 fund

#	Searches	Results
1	exp neck/	38141
2	exp cervical spine/	27048
3	exp cervical plexus/	934
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervical plexus).ti,sh,hw,ab,kw.	265523
5	(cervical or cervico*).ti,sh,hw,ab,kw.	216873
6	(uterus or genital disease*).ti,sh,hw,ab,kw.	135784
7	exp uterus/	100279
8	exp genital system disease/	835653
9	6 or 7 or 8	924103
10	5 not 9	142926
11	1 or 2 or 3 or 4 or 10	345863
12	exp neck pain/	13376
13	exp shoulder pain/	9705
14	exp arm pain/	1095
15	exp arm/	153594
16	exp shoulder/	22161
17	(arm* or shoulder* or upper extremit* or upper limb*).ti,sh,hw,ab,kw.	322921
18	15 or 16 or 17	402004
19	exp pain/	834981
20	(pain* or ache*).ti,sh,hw,ab,kw.	860458
21	19 or 20	1085893
22	18 and 21	64105
23	11 and 21	52971
24	(neckpain* or neckache*).ti,sh,hw,ab,kw.	56
25	12 or 13 or 14 or 22 or 23 or 24	107590
26	exp radiculopathy/	24892
27	exp radiculitis/	11122
28	exp polyradiculitis/	557
29	exp polyradiculoneuropathy/	12023
30	exp "nerve root compression"/	2067
31	exp "nerve root"/	3542
32	exp "spinal root"/	4152
33	(nerve root* or spinal root* or spinal nerve root*).ti,sh,hw,ab,kw.	16183
34	31 or 32 or 33	16183
35	(disorder* or compression* or compromise* or compromise* or inflammation* or pain*).ti,sh,hw,ab,kw.	2990124
36	34 and 35	8845
37	exp cervicobrachial neuralgia/	2129
38	myelopath*.ti,sh,hw,ab,kw.	12429
39	exp muscle hypotonia/	14604
40	exp musculoskeletal pain/	5372
41	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ti,sh,hw,ab,kw.	33590
42	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*).ti,sh,hw,ab,kw.	79784
43	exp muscle strength/	34572
44	(loss or reduce* or decrease*).ti,sh,hw,ab,kw.	3957408

45	43 and 44	11549
46	(muscle strength and (loss or reduce* or decrease*)).ti,sh,hw,ab,kw.	13278
47	exp muscle weakness/	236488
48	(muscle* adj2 weakness).ti,sh,hw,ab,kw.	38150
49	(reflex* adj2 loss).ti,sh,hw,ab,kw.	253
50	26 or 27 or 28 or 29 or 30 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 45 or 46 or 47 or 48 or 49	373442
51	exp intervertebral disk hernia/	18026
52	exp intervertebral disk degeneration/	6188
53	exp intervertebral disk/	10568
54	(disc or discs).ti,sh,hw,ab,kw.	66814
55	(disk or disks).ti,sh,hw,ab,kw.	78039
56	53 or 54 or 55	117360
57	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ti,sh,hw,ab,kw.	1017737
58	56 and 57	36780
59	51 or 52 or 58	36780
60	(chondrosis and intervertebral).ti,sh,hw,ab,kw.	12
61	(discopath* or diskopath*).ti,sh,hw,ab,kw.	476
62	exp spondylitis/	28003
63	exp cervical spondylosis/	2247
64	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ti,sh,hw,ab,kw.	36579
65	exp osteoarthritis/	82025
66	exp osteophyte/	4063
67	exp stenosis/	130284
68	(uncovertebral and joint and arthritis).ti,sh,hw,ab,kw.	1
69	(joint adj3 hyperplasia).ti,sh,hw,ab,kw.	104
70	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ti,sh,hw,ab,kw.	286164
71	60 or 61 or 62 or 63 or 64 or 65 or 66 or 67 or 68 or 69 or 70	337340
72	50 or 59 or 71	717965
73	25 or 72	800357
74	11 and 73	86854
75	(mechanical diagnosis and therapy).ti,sh,hw,ab,kw.	48
76	"mckenzie".ti,sh,hw,ab,kw.	436
77	(directional adj3 (exercise* or preference* or specific*)).ti,sh,hw,ab,kw.	606
78	(repeated adj3 movement*).ti,sh,hw,ab,kw.	461
79	"symptom response*".ti,sh,hw,ab,kw.	692
80	centrali#ation.ti,sh,hw,ab,kw.	3157
81	75 or 76 or 77 or 78 or 79 or 80	5273
82	74 and 81	104
83	randomized controlled trial/ or "randomized controlled trial (topic)"/	410231
84	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ti,sh,hw,ab,pt,kw.	854181
85	83 or 84	854181
86	82 and 85	14
87	limit 86 to (danish or english or norwegian or swedish)	14

Pico 1
Cinahl, 7 fund

#	Query	Limiters/Expanders	Results
S75	S70 AND S73	Limiters - Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	7
S74	S70 AND S73	Search modes - Boolean/Phrase	7
S73	S71 OR S72	Search modes - Boolean/Phrase	78,974
S72	randomi?ed controlled trial* OR rct OR randomi?ed controlled stud* OR randomi?ed trial* OR placebo OR double blind* OR controlled clinical trial*	Search modes - Boolean/Phrase	78,974
S71	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	20,654
S70	S62 AND S69	Search modes - Boolean/Phrase	50
S69	S63 OR S64 OR S65 OR S66 OR S67 OR S68	Search modes - Boolean/Phrase	794
S68	centrali?ation	Search modes - Boolean/Phrase	333
S67	symptom response*	Search modes - Boolean/Phrase	71
S66	repeated N3 movement*	Search modes - Boolean/Phrase	127
S65	directional N3 (exercise* OR preference* OR specific*)	Search modes - Boolean/Phrase	67
S64	mckenzie*	Search modes - Boolean/Phrase	238
S63	"mechanical diagnosis and therapy"	Search modes - Boolean/Phrase	38
S62	S10 AND S61	Search modes - Boolean/Phrase	10,724
S61	S23 OR S60	Search modes - Boolean/Phrase	203,609
S60	S43 OR S50 OR S59	Search modes - Boolean/Phrase	197,860
S59	S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58	Search modes - Boolean/Phrase	27,059
S58	joint N3 hyperplasia	Search modes - Boolean/Phrase	10
S57	uncovertebral AND joint AND arthritis	Search modes - Boolean/Phrase	0
S56	stenosis OR osteoarthritis OR osteoarthrosis OR osteophyte*	Search modes - Boolean/Phrase	22,052
S55	(MH "Osteoarthritis+")	Search modes - Boolean/Phrase	10,400
S54	spondylochondros* OR spondylodiscit* OR spondylitis OR spondylosis OR spondyloses	Search modes - Boolean/Phrase	1,842
S53	(MH "Spondylosis+")	Search modes -	798

		Boolean/Phrase	
S52	diskopath* OR discopath*	Search modes - Boolean/Phrase	10
S51	intervertebral AND chondrosis	Search modes - Boolean/Phrase	0
S50	S44 OR S49	Search modes - Boolean/Phrase	3,390
S49	S47 AND S48	Search modes - Boolean/Phrase	3,390
S48	hernia* OR slipped OR prolapse* OR displace* OR degenerat* OR protrusion* OR rupture* OR perforat* OR degradat*	Search modes - Boolean/Phrase	36,399
S47	S45 OR S46	Search modes - Boolean/Phrase	7,591
S46	disk OR disks OR disc OR discs	Search modes - Boolean/Phrase	7,591
S45	(MH "Intervertebral Disk")	Search modes - Boolean/Phrase	1,557
S44	(MH "Intervertebral Disk Displacement")	Search modes - Boolean/Phrase	1,765
S43	S24 OR S25 OR S30 OR S31 OR S32 OR S33 OR S34 OR S39 OR S40 OR S41 OR S42	Search modes - Boolean/Phrase	175,945
S42	reflex N2 loss	Search modes - Boolean/Phrase	37
S41	muscle* N2 weakness	Search modes - Boolean/Phrase	2,798
S40	(MH "Muscle Weakness")	Search modes - Boolean/Phrase	1,832
S39	S37 AND S38	Search modes - Boolean/Phrase	3,255
S38	loss OR reduce* OR decrease*	Search modes - Boolean/Phrase	237,168
S37	S35 OR S36	Search modes - Boolean/Phrase	13,226
S36	muscle strength	Search modes - Boolean/Phrase	10,755
S35	(MH "Muscle Strength+")	Search modes - Boolean/Phrase	11,552
S34	neurologic* N3 (sign OR signs OR manifestation* OR symptom* OR finding* OR deficit* OR dysfunction*)	Search modes - Boolean/Phrase	5,604
S33	(MH "Neurologic Manifestations+")	Search modes - Boolean/Phrase	166,648
S32	(MH "Muscle Hypotonia+")	Search modes - Boolean/Phrase	220
S31	(MH "Cervical Myelopathy") OR myelopath*	Search modes - Boolean/Phrase	859
S30	S28 AND S29	Search modes - Boolean/Phrase	749
S29	disorder* OR compression* OR compromise* OR compromise* OR inflammation* OR pain*	Search modes - Boolean/Phrase	358,803
S28	S26 OR S27	Search modes - Boolean/Phrase	1,128
S27	nerve root* OR spinal root* OR spinal nerve root*	Search modes -	1,051

		Boolean/Phrase	
S26	(MH "Spinal Nerve Roots+")	Search modes - Boolean/Phrase	502
S25	radicul* OR polyradiculit* OR poly-radiculit* OR polyradiculoneur* OR poly- radiculoneur* OR monoradicul* OR mono- radicul* OR cervicobrachial neuralgia* OR cervico- brachial neuralgia* OR myelopath* OR cervicalgia	Search modes - Boolean/Phrase	3,266
S24	(MH "Radiculopathy") OR (MH "Polyradiculoneuritis+")	Search modes - Boolean/Phrase	2,038
S23	S11 OR S12 OR S20 OR S21 OR S22	Search modes - Boolean/Phrase	13,719
S22	neckpain* OR neckache*	Search modes - Boolean/Phrase	2
S21	S10 AND S19	Search modes - Boolean/Phrase	7,573
S20	S16 AND S19	Search modes - Boolean/Phrase	7,702
S19	S17 OR S18	Search modes - Boolean/Phrase	141,039
S18	pain* OR ache*	Search modes - Boolean/Phrase	131,030
S17	(MH "Pain+")	Search modes - Boolean/Phrase	95,399
S16	S13 OR S14 OR S15	Search modes - Boolean/Phrase	37,593
S15	arm* OR shoulder* OR upper limb* OR upper extremit*	Search modes - Boolean/Phrase	37,593
S14	(MH "Shoulder")	Search modes - Boolean/Phrase	3,303
S13	(MH "Arm")	Search modes - Boolean/Phrase	3,126
S12	(MH "Shoulder Pain")	Search modes - Boolean/Phrase	1,739
S11	(MH "Neck Pain")	Search modes - Boolean/Phrase	3,222
S10	S1 OR S2 OR S3 OR S9	Search modes - Boolean/Phrase	31,509
S9	S4 NOT S8	Search modes - Boolean/Phrase	13,831
S8	S5 OR S6 OR S7	Search modes - Boolean/Phrase	43,551
S7	(MH "Genital Diseases, Female+")	Search modes - Boolean/Phrase	40,979
S6	(MH "Uterus+")	Search modes - Boolean/Phrase	3,078
S5	uterus OR genital disease*	Search modes - Boolean/Phrase	3,089
S4	cervical* OR cervico*	Search modes - Boolean/Phrase	20,097
S3	neck OR cervical vertebra* OR cervical spine OR cervical	Search modes - Boolean/Phrase	25,434

	intervertebra* OR cervical plexus		
S2	(MH "Cervical Plexus+")	Search modes - Boolean/Phrase	348
S1	(MH "Neck")	Search modes - Boolean/Phrase	2,594

Pico 1

Cochrane, 17 fund

ID	Search	Hits	
#1	"mechanical diagnosis and therapy":ti,ab,kw	6	
#2	McKenzie*:ti,ab,kw	67	
#3	directional and (exercise* or preference* or specific*):ti,ab,kw	89	
#4	symptom next response*:ti,ab,kw	181	
#5	repeated next/3 movement*:ti,ab,kw	24	
#6	centralization:ti,ab,kw	45	
#7	centralisation:ti,ab,kw	45	
#8	#1 or #2 or #3 or #4 or #5 or #6 or #7	404	
#9	MeSH descriptor: [Cervical Vertebrae] explode all trees	766	
#10	MeSH descriptor: [Neck] explode all trees	406	
#11	MeSH descriptor: [Cervical Plexus] explode all trees	87	
#12	neck or cervical next vertebra* or "cervical spine" or cervical next intervertebra* or "cervical plexus":ti,ab,kw	11052	
#13	#9 or #10 or #11 or #12	11093	
#14	#8 and #13 in Trials	20	

20-3=17 (2 polske og 1 kinesisk fratrukket)

Pico 1

Pedro, 22 fund

Methods: clinical trial

Søgeord:

Mechanical diagnosis and therapy

McKenzie* and neck*

McKenzie and cervic*

Directional and cervic*

Directional and neck*

Repeated movement* and neck*

Repeated movement* and cervic*

"Symptom response" and neck*

"Symptom response" and cervic*

Centralization

Pico 2 og 3

Bør patienter med cervikal radikulopati tilbydes stabilitetstræning i tillæg til basisbehandling?

Bør patienter med cervikal radikulopati tilbydes vejledt individualiseret motion i tillæg til basisbehandling?

Primærlitteratur 2013-2014

Medline, 183 fund

#	Searches	Results
1	exp Neck/	23738
2	exp Cervical Vertebrae/	31290
3	exp Cervical Plexus/	7149
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervical plexus).ab,hw,kf,kw,sh,ti.	218262
5	(cervical or cervico*).ab,hw,kf,kw,sh,ti.	209589
6	(uterus or genital disease*).ab,hw,kf,kw,sh,ti.	105681
7	exp Uterus/	102537
8	exp Genital Diseases, Female/	373217
9	6 or 7 or 8	465918
10	5 not 9	127905
11	1 or 2 or 3 or 4 or 10	296254
12	exp Neck Pain/	4724
13	exp shoulder pain/	3085
14	exp arm/ or exp shoulder/	37195
15	(arm* or shoulder* or upper limb* or upper extremit*).ab,hw,kf,kw,sh,ti.	263686
16	14 or 15	263686
17	exp Pain/	321114
18	(pain* or ache*).ab,hw,kf,kw,sh,ti.	572660
19	17 or 18	650913
20	16 and 19	29671
21	11 and 19	29049
22	(neckpain* or neckache*).ab,hw,kf,kw,sh,ti.	25
23	12 or 13 or 20 or 21 or 22	53462
24	exp Radiculopathy/	3728
25	exp Polyradiculoneuropathy/	11950
26	exp Spinal Nerve Roots/	28141
27	myelopath*.ab,hw,kf,kw,sh,ti.	9976
28	exp Musculoskeletal Pain/	1229
29	exp Muscle Hypotonia/	2679
30	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ab,hw,kf,kw,sh,ti.	28290
31	(disorder* or compression* or compromise* or inflammation* or pain*).ab,hw,kf,kw,sh,ti.	2437838
32	(nerve root* or spinal root* or spinal nerve root*).ab,hw,kf,kw,sh,ti.	16212
33	31 and 32	7303
34	exp Neurologic Manifestations/	817480
35	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*).ab,hw,kf,kw,sh,ti.	67728
36	exp Muscle Strength/	20043

37	(loss or reduce* or decrease*).ab,hw,kf,kw,sh,ti.	3483887
38	36 and 37	6426
39	(muscle strength and (loss or reduce* or decrease*)).ab,hw,kf,kw,sh,ti.	7705
40	exp Muscle Weakness/	5959
41	(muscle* adj2 weakness).ab,hw,kf,kw,sh,ti.	14724
42	(reflex* adj2 loss).ab,hw,kf,kw,sh,ti.	220
43	24 or 25 or 26 or 27 or 28 or 29 or 30 or 33 or 34 or 35 or 38 or 39 or 40 or 41 or 42	928899
44	exp Intervertebral Disc Displacement/	15940
45	exp Intervertebral Disc Degeneration/	1684
46	exp Intervertebral Disc/	11227
47	(disc or discs).ab,hw,kf,kw,sh,ti.	79518
48	(disk or disks).ab,hw,kf,kw,sh,ti.	42056
49	46 or 47 or 48	110016
50	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ab,hw,kf,kw,sh,ti.	800724
51	49 and 50	30247
52	44 or 45 or 51	30247
53	(chondrosis and intervertebral).ab,hw,kf,kw,sh,ti.	15
54	(discopath* or diskopath*).ab,hw,kf,kw,sh,ti.	350
55	exp Spondylitis/	27134
56	exp Spondylosis/	5189
57	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ab,hw,kf,kw,sh,ti.	22747
58	exp Osteoarthritis/	45863
59	exp Osteophyte/	450
60	(uncovertebral and joint* and arthritis).ab,hw,kf,kw,sh,ti.	1
61	(joint adj3 hyperplasia).ab,hw,kf,kw,sh,ti.	58
62	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ab,hw,kf,kw,sh,ti.	215657
63	53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62	249886
64	43 or 52 or 63	1175383
65	23 or 64	1204354
66	11 and 65	62129
67	exp Exercise/	127628
68	exp exercise movement techniques/ or exp exercise therapy/	37408
69	exp Postural Balance/	16129
70	(postur* correction* or postur* adjustment* or postur* balance).ab,hw,kf,kw,sh,ti.	17169
71	(feldenkrais and (method* or technique*)).ab,hw,kf,kw,sh,ti.	44
72	(alexander and (method* or technique*)).ab,hw,kf,kw,sh,ti.	400
73	exp Rehabilitation/	157636
74	exp Resistance Training/	3648
75	exp Weight Lifting/	3966
76	exp Bicycling/	8086
77	exp Running/	14388
78	exp Jogging/	753
79	exp Swimming/	19500
80	exp Walking/	22111
81	exp Physical Fitness/	22953
82	exp Physical Therapy Modalities/	130674
83	exp Motor Activity/	210002
84	exp Physical Endurance/	25586
85	(exercise* or train* or rehabilitation or physical therap* or physiotherap* or kinesiotherap* or cycl* or bicycl* or run* or walk* or jogging or swim* or weight lift* or aerobic* or athletic* or fitness or motor activit* or physical* endurance* or physical*	2136203

	conditioning*).ab,hw,kf,kw,sh,ti.	
86	(program* and (gait or cross or strength*)).ab,hw,kf,kw,sh,ti.	61192
87	67 or 68 or 69 or 70 or 71 or 72 or 73 or 74 or 75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85 or 86	2328131
88	66 and 87	9195
89	Randomized Controlled Trials as Topic/ or Randomized Controlled Trial/	494484
90	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ab,hw,kf,kw,pt,sh,ti.	705580
91	89 or 90	705580
92	88 and 91	1235
93	limit 92 to (yr="2013 -Current" and (danish or english or norwegian or swedish))	183

Pico 2 og 3
Embase, 344 fund

#	Searches	Results
1	exp neck/	38901
2	exp cervical spine/	27221
3	exp cervical plexus/	941
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervial plexus).ti,sh,hw,ab,kw.	267563
5	(cervical or cervico*).ti,sh,hw,ab,kw.	218159
6	(uterus or genital disease*).ti,sh,hw,ab,kw.	136643
7	exp uterus/	101037
8	exp genital system disease/	839320
9	6 or 7 or 8	928065
10	5 not 9	143622
11	1 or 2 or 3 or 4 or 10	348328
12	exp neck pain/	13448
13	exp shoulder pain/	9755
14	exp arm pain/	1117
15	exp arm/	155338
16	exp shoulder/	22336
17	(arm* or shoulder* or upper extremit* or upper limb*).ti,sh,hw,ab,kw.	324995
18	15 or 16 or 17	404390
19	exp pain/	838390
20	(pain* or ache*).ti,sh,hw,ab,kw.	863821
21	19 or 20	1089868
22	18 and 21	64550
23	11 and 21	53348
24	(neckpain* or neckache*).ti,sh,hw,ab,kw.	56
25	12 or 13 or 14 or 22 or 23 or 24	108307
26	exp radiculopathy/	24972
27	exp radiculitis/	11139
28	exp polyradiculitis/	557
29	exp polyradiculoneuropathy/	12054
30	exp "nerve root compression"/	2067
31	exp "nerve root"/	3580
32	exp "spinal root"/	4162
33	(nerve root* or spinal root* or spinal nerve root*).ti,sh,hw,ab,kw.	16232
34	31 or 32 or 33	16232
35	(disorder* or compression* or compromise* or compromise* or inflammation* or pain*).ti,sh,hw,ab,kw.	3001833
36	34 and 35	8876
37	exp cervicobrachial neuralgia/	2142
38	myelopath*.ti,sh,hw,ab,kw.	12513
39	exp muscle hypotonia/	14738
40	exp musculoskeletal pain/	5377
41	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ti,sh,hw,ab,kw.	33738
42	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*).ti,sh,hw,ab,kw.	80542
43	exp muscle strength/	34819
44	(loss or reduce* or decrease*).ti,sh,hw,ab,kw.	3975436

45	43 and 44	11658
46	(muscle strength and (loss or reduce* or decrease*)).ti,sh,hw,ab,kw.	13388
47	exp muscle weakness/	238171
48	(muscle* adj2 weakness).ti,sh,hw,ab,kw.	38353
49	(reflex* adj2 loss).ti,sh,hw,ab,kw.	254
50	26 or 27 or 28 or 29 or 30 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 45 or 46 or 47 or 48 or 49	376093
51	exp intervertebral disk hernia/	18069
52	exp intervertebral disk degeneration/	6205
53	exp intervertebral disk/	10599
54	(disc or discs).ti,sh,hw,ab,kw.	67071
55	(disk or disks).ti,sh,hw,ab,kw.	78244
56	53 or 54 or 55	117718
57	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ti,sh,hw,ab,kw.	1020760
58	56 and 57	36893
59	51 or 52 or 58	36893
60	(chondrosis and intervertebral).ti,sh,hw,ab,kw.	12
61	(discopath* or diskopath*).ti,sh,hw,ab,kw.	480
62	exp spondylitis/	28028
63	exp cervical spondylosis/	2252
64	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ti,sh,hw,ab,kw.	36619
65	exp osteoarthritis/	82159
66	exp osteophyte/	4085
67	exp stenosis/	131936
68	(uncovertebral and joint and arthritis).ti,sh,hw,ab,kw.	1
69	(joint adj3 hyperplasia).ti,sh,hw,ab,kw.	104
70	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ti,sh,hw,ab,kw.	288209
71	60 or 61 or 62 or 63 or 64 or 65 or 66 or 67 or 68 or 69 or 70	339578
72	50 or 59 or 71	722761
73	25 or 72	805614
74	11 and 73	87488
75	exp exercise/	211477
76	exp kinesiotherapy/	48104
77	exp training/	61671
78	(postur* correction* or postur* adjustment* or postur* balance).ti,sh,hw,ab,kw.	2131
79	exp body equilibrium/	11372
80	(feldenkrais and (method* or technique*)).ti,sh,hw,ab,kw.	107
81	exp Feldenkrais method/	48
82	exp Alexander technique/	56
83	(alexander and (method* or technique*)).ti,sh,hw,ab,kw.	851
84	exp rehabilitation/	237396
85	exp resistance training/	6210
86	exp weight lifting/	3796
87	exp bicycle/	6028
88	exp running/	15541
89	exp swimming/	15032
90	exp jogging/	1359
91	exp walking/	64649
92	exp functional training/	596
93	exp cycling/	6834
94	exp aerobic exercise/	7201

95	exp gait/	29245
96	exp cross training/	113
97	exp fitness/	28205
98	exp physiotherapy/	54535
99	exp motor activity/	363521
100	exp endurance/	15670
101	(exercise* or train* or rehabilitation or physical therap* or physiotherap* or kinesiotherap* or cycl* or bicycl* or run* or walk* or jogging or swim* or weight lift* or aerobic* or athletic* or fitness or motor activit* or physical* endurance* or physical* conditioning*).ti,sh,hw,ab,kw.	2693334
102	(program* and (gait or cross or strength*)).ti,sh,hw,ab,kw.	70255
103	75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85 or 86 or 87 or 88 or 89 or 90 or 91 or 92 or 93 or 94 or 95 or 96 or 97 or 98 or 99 or 100 or 101 or 102	3116110
104	74 and 103	16020
105	randomized controlled trial/ or "randomized controlled trial (topic)"/	411772
106	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ti,sh,hw,ab,pt,kw.	856242
107	105 or 106	856242
108	104 and 107	1914
109	limit 108 to ((danish or english or norwegian or swedish) and yr="2013 -Current")	344

Pico 2 og 3
Cinahl, 92 fund

#	Query	Limiters/Expanders	Results
S96	S93 OR S94	Limiters - Published Date: 20130101- 20141231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	92
S95	S93 OR S94	Search modes - Boolean/Phrase	466
S94	S62 AND S88	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	212
S93	S89 AND S92	Search modes - Boolean/Phrase	444
S92	S90 OR S91	Search modes - Boolean/Phrase	79,261
S91	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	20,810
S90	randomi?ed controlled trial* OR rct OR randomi?ed controlled stud* OR randomi?ed trial* OR placebo OR double blind* OR controlled clinical trial*	Search modes - Boolean/Phrase	79,261
S89	S62 AND S88	Search modes - Boolean/Phrase	3,573
S88	S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73 OR S74 OR S75 OR S76 OR S77 OR S78 OR S79 OR S80 OR S81 OR S82 OR S83 OR S84 OR S85 OR S86 OR S87	Search modes - Boolean/Phrase	411,662
S87	program* AND (gait OR cross OR	Search modes - Boolean/Phrase	20,163

	strength*)		
S86	exercise* OR train* OR rehabilitation OR physical therap* OR physiotherap* OR kinesiotherap* OR cycl* OR bicycl* OR run* OR walk* OR jogging OR swim* OR weight lift* OR aerobic* OR athletic* OR fitness OR motor activit* OR physical* endurance* OR physical* conditioning*	Search modes - Boolean/Phrase	341,103
S85	(MH "Physical Therapy+")	Search modes - Boolean/Phrase	70,737
S84	(MH "Physical Fitness+")	Search modes - Boolean/Phrase	8,143
S83	(MH "Motor Activity+")	Search modes - Boolean/Phrase	4,011
S82	(MH "Physical Endurance+")	Search modes - Boolean/Phrase	6,426
S81	(MH "Gait Training")	Search modes - Boolean/Phrase	1,102
S80	(MH "Functional Training")	Search modes - Boolean/Phrase	608
S79	(MH "Athletic Training+")	Search modes - Boolean/Phrase	5,462
S78	(MH "Cross Training")	Search modes - Boolean/Phrase	371
S77	(MH "Aerobic Exercises+")	Search modes - Boolean/Phrase	19,963
S76	(MH "Walking+")	Search modes - Boolean/Phrase	13,428
S75	(MH "Swimming")	Search modes - Boolean/Phrase	1,858
S74	(MH "Jogging")	Search modes - Boolean/Phrase	82
S73	(MH "Running+")	Search modes - Boolean/Phrase	6,188
S72	(MH "Cycling") OR (MH "Bicycles")	Search modes - Boolean/Phrase	4,727
S71	(MH "Weight Lifting")	Search modes - Boolean/Phrase	2,122
S70	(MH "Rehabilitation+")	Search modes - Boolean/Phrase	148,027
S69	(MH "Exercise+") OR (MH "Resistance Training") OR (MH "Therapeutic Exercise+")	Search modes - Boolean/Phrase	63,459
S68	alexander AND (method* OR technique*)	Search modes - Boolean/Phrase	190
S67	feldenkrais AND (method* OR technique*)	Search modes - Boolean/Phrase	113
S66	(MH "Alexander Technique")	Search modes - Boolean/Phrase	103
S65	(MH "Feldenkrais Method")	Search modes - Boolean/Phrase	106
S64	postur* correction* OR postur* adjustment* OR postur* balance	Search modes - Boolean/Phrase	307
S63	(MH "Balance, Postural")	Search modes - Boolean/Phrase	6,754
S62	S10 AND S61	Search modes - Boolean/Phrase	10,748
S61	S23 OR S60	Search modes - Boolean/Phrase	204,190
S60	S43 OR S50 OR S59	Search modes - Boolean/Phrase	198,426
S59	S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58	Search modes - Boolean/Phrase	27,170
S58	joint N3 hyperplasia	Search modes - Boolean/Phrase	10
S57	uncovertebral AND joint AND arthritis	Search modes - Boolean/Phrase	0
S56	stenosis OR osteoarthritis OR osteoarthrosis OR osteophyte*	Search modes - Boolean/Phrase	22,149
S55	(MH "Osteoarthritis+")	Search modes - Boolean/Phrase	10,452
S54	spondylochondros* OR spondylodiscit* OR spondylitis OR spondylosis OR spondyloses	Search modes - Boolean/Phrase	1,849

S53	(MH "Spondylosis+")	Search modes - Boolean/Phrase	803
S52	diskopath* OR discopath*	Search modes - Boolean/Phrase	10
S51	intervertebral AND chondrosis	Search modes - Boolean/Phrase	0
S50	S44 OR S49	Search modes - Boolean/Phrase	3,397
S49	S47 AND S48	Search modes - Boolean/Phrase	3,397
S48	hernia* OR slipped OR prolapse* OR displace* OR degenerat* OR protrusion* OR rupture* OR perforat* OR degradat*	Search modes - Boolean/Phrase	36,495
S47	S45 OR S46	Search modes - Boolean/Phrase	7,607
S46	disk OR disks OR disc OR discs	Search modes - Boolean/Phrase	7,607
S45	(MH "Intervertebral Disk")	Search modes - Boolean/Phrase	1,560
S44	(MH "Intervertebral Disk Displacement")	Search modes - Boolean/Phrase	1,773
S43	S24 OR S25 OR S30 OR S31 OR S32 OR S33 OR S34 OR S39 OR S40 OR S41 OR S42	Search modes - Boolean/Phrase	176,421
S42	reflex N2 loss	Search modes - Boolean/Phrase	37
S41	muscle* N2 weakness	Search modes - Boolean/Phrase	2,814
S40	(MH "Muscle Weakness")	Search modes - Boolean/Phrase	1,843
S39	S37 AND S38	Search modes - Boolean/Phrase	3,266
S38	loss OR reduce* OR decrease*	Search modes - Boolean/Phrase	237,935
S37	S35 OR S36	Search modes - Boolean/Phrase	13,277
S36	muscle strength	Search modes - Boolean/Phrase	10,796
S35	(MH "Muscle Strength+")	Search modes - Boolean/Phrase	11,592
S34	neurologic* N3 (sign OR signs OR manifestation* OR symptom* OR finding* OR deficit* OR dysfunction*)	Search modes - Boolean/Phrase	5,613
S33	(MH "Neurologic Manifestations+")	Search modes - Boolean/Phrase	167,092
S32	(MH "Muscle Hypotonia+")	Search modes - Boolean/Phrase	220
S31	(MH "Cervical Myelopathy") OR myelopath*	Search modes - Boolean/Phrase	861
S30	S28 AND S29	Search modes - Boolean/Phrase	753
S29	disorder* OR compression* OR compromize* OR compromise* OR inflammation* OR pain*	Search modes - Boolean/Phrase	359,809
S28	S26 OR S27	Search modes - Boolean/Phrase	1,133
S27	nerve root* OR spinal root* OR spinal nerve root*	Search modes - Boolean/Phrase	1,056
S26	(MH "Spinal Nerve Roots+")	Search modes - Boolean/Phrase	503
S25	radicul* OR polyradiculit* OR poly- radiculit* OR polyradiculoneur* OR poly-radiculoneur* OR monoradicul* OR mono- radicul* OR cervicobrachial neuralgia* OR cervico- brachial neuralgia* OR myelopath* OR cervicalgia	Search modes - Boolean/Phrase	3,274
S24	(MH "Radiculopathy") OR (MH "Polyradiculoneuritis+")	Search modes - Boolean/Phrase	2,046
S23	S11 OR S12 OR S20 OR S21 OR S22	Search modes - Boolean/Phrase	13,751
S22	neckpain* OR neckache*	Search modes - Boolean/Phrase	2

S21	S10 AND S19	Search modes - Boolean/Phrase	7,590
S20	S16 AND S19	Search modes - Boolean/Phrase	7,720
S19	S17 OR S18	Search modes - Boolean/Phrase	141,417
S18	pain* OR ache*	Search modes - Boolean/Phrase	131,394
S17	(MH "Pain+")	Search modes - Boolean/Phrase	95,653
S16	S13 OR S14 OR S15	Search modes - Boolean/Phrase	37,721
S15	arm* OR shoulder* OR upper limb* OR upper extremit*	Search modes - Boolean/Phrase	37,721
S14	(MH "Shoulder")	Search modes - Boolean/Phrase	3,309
S13	(MH "Arm")	Search modes - Boolean/Phrase	3,134
S12	(MH "Shoulder Pain")	Search modes - Boolean/Phrase	1,742
S11	(MH "Neck Pain")	Search modes - Boolean/Phrase	3,229
S10	S1 OR S2 OR S3 OR S9	Search modes - Boolean/Phrase	31,577
S9	S4 NOT S8	Search modes - Boolean/Phrase	13,855
S8	S5 OR S6 OR S7	Search modes - Boolean/Phrase	43,632
S7	(MH "Genital Diseases, Female+")	Search modes - Boolean/Phrase	41,059
S6	(MH "Uterus+")	Search modes - Boolean/Phrase	3,086
S5	uterus OR genital disease*	Search modes - Boolean/Phrase	3,096
S4	cervical* OR cervico*	Search modes - Boolean/Phrase	20,132
S3	neck OR cervical vertebra* OR cervical spine OR cervical intervertebra* OR cervical plexus	Search modes - Boolean/Phrase	25,500
S2	(MH "Cervical Plexus+")	Search modes - Boolean/Phrase	352
S1	(MH "Neck")	Search modes - Boolean/Phrase	2,599

Pico 4 og 5

Bør patienter med cervikal radikulopati tilbydes ledmobilisering/-manipulation i tillæg til basisbehandling?

Bør patienter med cervikal radikulopati tilbydes massage i tillæg til basisbehandling?

Primærlitteratur 2012-2014

Pico 4 og 5

Medline, 125 fund

#	Searches	Results
1	exp Neck/	23752
2	exp Cervical Vertebrae/	31305
3	exp Cervical Plexus/	7151
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervical plexus).ab,hw,kf,kw,sh,ti.	218656
5	(cervical or cervico*).ab,hw,kf,kw,sh,ti.	209901
6	(uterus or genital disease*).ab,hw,kf,kw,sh,ti.	105727
7	exp Uterus/	102559
8	exp Genital Diseases, Female/	373397
9	6 or 7 or 8	466145
10	5 not 9	128168

11	1 or 2 or 3 or 4 or 10	296825
12	exp Neck Pain/	4731
13	exp shoulder pain/	3090
14	exp arm/ or exp shoulder/	37213
15	(arm* or shoulder* or upper limb* or upper extremit*).ab,hw,kf,kw,sh,ti.	264253
16	14 or 15	264253
17	exp Pain/	321411
18	(pain* or ache*).ab,hw,kf,kw,sh,ti.	573859
19	17 or 18	652154
20	16 and 19	29746
21	11 and 19	29116
22	(neckpain* or neckache*).ab,hw,kf,kw,sh,ti.	25
23	12 or 13 or 20 or 21 or 22	53589
24	exp Radiculopathy/	3732
25	exp Polyradiculoneuropathy/	11954
26	exp Spinal Nerve Roots/	28153
27	myelopath*.ab,hw,kf,kw,sh,ti.	9992
28	exp Musculoskeletal Pain/	1238
29	exp Muscle Hypotonia/	2682
30	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ab,hw,kf,kw,sh,ti.	28342
31	(disorder* or compression* or compromise* or inflammation* or pain*).ab,hw,kf,kw,sh,ti.	2442442
32	(nerve root* or spinal root* or spinal nerve root*).ab,hw,kf,kw,sh,ti.	16230
33	31 and 32	7314
34	exp Neurologic Manifestations/	818003
35	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*)).ab,hw,kf,kw,sh,ti.	67857
36	exp Muscle Strength/	20112
37	(loss or reduce* or decrease*).ab,hw,kf,kw,sh,ti.	3491120
38	36 and 37	6452
39	(muscle strength and (loss or reduce* or decrease*)).ab,hw,kf,kw,sh,ti.	7745
40	exp Muscle Weakness/	5963
41	(muscle* adj2 weakness).ab,hw,kf,kw,sh,ti.	14738
42	(reflex* adj2 loss).ab,hw,kf,kw,sh,ti.	220
43	24 or 25 or 26 or 27 or 28 or 29 or 30 or 33 or 34 or 35 or 38 or 39 or 40 or 41 or 42	929650
44	exp Intervertebral Disc Displacement/	15944
45	exp Intervertebral Disc Degeneration/	1697
46	exp Intervertebral Disc/	11235
47	(disc or discs).ab,hw,kf,kw,sh,ti.	79638
48	(disk or disks).ab,hw,kf,kw,sh,ti.	42107
49	46 or 47 or 48	110178
50	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ab,hw,kf,kw,sh,ti.	802162
51	49 and 50	30298
52	44 or 45 or 51	30298
53	(chondrosis and intervertebral).ab,hw,kf,kw,sh,ti.	15
54	(discopath* or diskopath*).ab,hw,kf,kw,sh,ti.	350
55	exp Spondylitis/	27149
56	exp Spondylosis/	5191
57	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ab,hw,kf,kw,sh,ti.	22776

58	exp Osteoarthritis/	45939
59	exp Osteophyte/	452
60	(uncovertebral and joint* and arthritis).ab,hw,kf,kw,sh,ti.	1
61	(joint adj3 hyperplasia).ab,hw,kf,kw,sh,ti.	58
62	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ab,hw,kf,kw,sh,ti.	216044
63	53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62	250310
64	43 or 52 or 63	1176550
65	23 or 64	1205604
66	11 and 65	62239
67	exp Manipulation, Orthopedic/ or exp Manipulation, Chiropractic/ or exp Manipulation, Spinal/ or exp Manipulation, Osteopathic/	5825
68	exp Musculoskeletal Manipulations/ or exp Chiropractic/	15323
69	exp Osteopathic Medicine/	2627
70	(manipulation* or manipulative or manual* therap* or chiropractic* or osteopath* or naprapath* or maitland* mobili#ation or gonstead* or spinal adjustment* or joint mobili#ation).ab,hw,kf,kw,sh,ti.	100392
71	exp Therapy, Soft Tissue/	5344
72	exp Massage/	4889
73	exp Acupressure/	482
74	exp Therapeutic Touch/	703
75	exp Trigger Points/	147
76	exp Reflexotherapy/	401
77	(soft tissue therap* or massage or shiat#u or zhi ya or chih ya or tui na or rolfing or acupressure or neurodynamic or reiki or trigger point* or therapeutic touch or reflexotherap* or myotherap* or reflexology or polarity therap* or polarity treatment* or craniosacral therap* or craniosacral treatment* or trager or hakomi or jin shin or neuromuscular therap* or neuromuscular treatment* or neuromuscular massage or pfrimmer therap* or pfrimmer treatment*).ab,hw,kf,kw,sh,ti.	15685
78	(myofascial adj3 (release* or stimulation* or massage or therap* or treatment*)).ab,hw,kf,kw,sh,ti.	438
79	67 or 68 or 69 or 70 or 71 or 72 or 73 or 74 or 75 or 76 or 77 or 78	115889
80	66 and 79	2356
81	Randomized Controlled Trials as Topic/ or Randomized Controlled Trial/	494959
82	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ab,hw,kf,kw,pt,sh,ti.	706767
83	81 or 82	706767
84	80 and 83	571
85	limit 84 to (yr="2012 -Current" and (danish or english or norwegian or swedish))	125

Pico 4 og 5
Embase, 188 fund

#	Searches	Results
1	exp neck/	38973
2	exp cervical spine/	27234
3	exp cervical plexus/	954
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervical plexus).ti,sh,hw,ab,kw.	267775
5	(cervical or cervico*).ti,sh,hw,ab,kw.	218405
6	(uterus or genital disease*).ti,sh,hw,ab,kw.	136708
7	exp uterus/	101090

8	exp genital system disease/	839789
9	6 or 7 or 8	928558
10	5 not 9	143792
11	1 or 2 or 3 or 4 or 10	348664
12	exp neck pain/	13461
13	exp shoulder pain/	9768
14	exp arm pain/	1121
15	exp arm/	155550
16	exp shoulder/	22383
17	(arm* or shoulder* or upper extremit* or upper limb*).ti,sh,hw,ab,kw.	325367
18	15 or 16 or 17	404835
19	exp pain/	839891
20	(pain* or ache*).ti,sh,hw,ab,kw.	865345
21	19 or 20	1091551
22	18 and 21	64727
23	11 and 21	53461
24	(neckpain* or neckache*).ti,sh,hw,ab,kw.	56
25	12 or 13 or 14 or 22 or 23 or 24	108570
26	exp radiculopathy/	24993
27	exp radiculitis/	11149
28	exp polyradiculitis/	557
29	exp polyradiculoneuropathy/	12063
30	exp "nerve root compression"/	2067
31	exp "nerve root"/	3595
32	exp "spinal root"/	4164
33	(nerve root* or spinal root* or spinal nerve root*).ti,sh,hw,ab,kw.	16249
34	31 or 32 or 33	16249
35	(disorder* or compression* or compromise* or compromise* or inflammation* or pain*).ti,sh,hw,ab,kw.	3005409
36	34 and 35	8892
37	exp cervicobrachial neuralgia/	2144
38	myelopath*.ti,sh,hw,ab,kw.	12519
39	exp muscle hypotonia/	14750
40	exp musculoskeletal pain/	5384
41	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ti,sh,hw,ab,kw.	33768
42	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*).ti,sh,hw,ab,kw.	80635
43	exp muscle strength/	34863
44	(loss or reduce* or decrease*).ti,sh,hw,ab,kw.	3979440
45	43 and 44	11681
46	(muscle strength and (loss or reduce* or decrease*).ti,sh,hw,ab,kw.	13412
47	exp muscle weakness/	238388
48	(muscle* adj2 weakness).ti,sh,hw,ab,kw.	38401
49	(reflex* adj2 loss).ti,sh,hw,ab,kw.	255
50	26 or 27 or 28 or 29 or 30 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 45 or 46 or 47 or 48 or 49	376464
51	exp intervertebral disk hernia/	18082
52	exp intervertebral disk degeneration/	6210
53	exp intervertebral disk/	10609
54	(disc or discs).ti,sh,hw,ab,kw.	67120
55	(disk or disks).ti,sh,hw,ab,kw.	78297

56	53 or 54 or 55	117796
57	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ti,sh,hw,ab,kw.	1021692
58	56 and 57	36919
59	51 or 52 or 58	36919
60	(chondrosis and intervertebral).ti,sh,hw,ab,kw.	12
61	(discopath* or diskopath*).ti,sh,hw,ab,kw.	480
62	exp spondylitis/	28053
63	exp cervical spondylosis/	2252
64	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ti,sh,hw,ab,kw.	36639
65	exp osteoarthritis/	82217
66	exp osteophyte/	4090
67	exp stenosis/	132112
68	(uncovertebral and joint and arthritis).ti,sh,hw,ab,kw.	1
69	(joint adj3 hyperplasia).ti,sh,hw,ab,kw.	104
70	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ti,sh,hw,ab,kw.	288496
71	60 or 61 or 62 or 63 or 64 or 65 or 66 or 67 or 68 or 69 or 70	339900
72	50 or 59 or 71	723461
73	25 or 72	806518
74	11 and 73	87621
75	exp manipulative medicine/	26388
76	osteopathic medicine/ or orthopedic manipulation/	5273
77	exp chiropractic/	3663
78	exp joint mobilization/	650
79	(manipulation* or manipulative or manual* therap* or chiropractic* or osteopath* or naprapath* or maitland* mobili#ation or gonstead* or spinal adjustment* or joint mobili#ation).ti,sh,hw,ab,kw.	111942
80	exp soft tissue therapy/	12
81	exp massage/	10039
82	exp acupressure/	1328
83	exp Shiatsu/	88
84	exp Tui Na/	16
85	exp rolfing/	14
86	exp Reiki/	253
87	exp trigger point/	1229
88	exp reflexology/	475
89	exp craniosacral therapy/	86
90	(soft tissue therap* or massage or shiat#u or zhi ya or chih ya or tui na or rolfing or acupressure or neurodynamic or reiki or trigger point* or therapeutic touch or reflexotherap* or myotherap* or reflexology or polarity therap* or polarity treatment* or craniosacral therap* or craniosacral treatment* or trager or hakomi or jin shin or neuromuscular therap* or neuromuscular treatment* or neuromuscular massage or pfrimmer therap* or pfrimmer treatment*).ti,sh,hw,ab,kw.	21653
91	(myofascial adj3 (release* or stimulation* or massage or therap* or treatment*)).ti,sh,hw,ab,kw.	599
92	75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85 or 86 or 87 or 88 or 89 or 90 or 91	131515
93	74 and 92	3488
94	randomized controlled trial/ or "randomized controlled trial (topic)"/	412326
95	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ti,sh,hw,ab,pt,kw.	857118
96	94 or 95	857118

97 93 and 96

757

98 limit 97 to ((danish or english or norwegian or swedish) and yr="2012 -Current")

188

Pico 4 og 5
Cinahl, 88 fund

#	Query	Limiters/Expanders	Results
S88	S85 OR S86	Limiters - Published Date: 20120101- 20141231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	88
S87	S85 OR S86	Search modes - Boolean/Phrase	334
S86	S62 AND S80	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	142
S85	S81 AND S84	Search modes - Boolean/Phrase	316
S84	S82 OR S83	Search modes - Boolean/Phrase	79,450
S83	randomi?ed controlled trial* OR rct OR randomi?ed controlled stud* OR randomi?ed trial* OR placebo OR double blind* OR controlled clinical trial*	Search modes - Boolean/Phrase	79,450
S82	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	20,909
S81	S62 AND S80	Search modes - Boolean/Phrase	1,985
S80	S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73 OR S74 OR S75 OR S76 OR S77 OR S78 OR S79	Search modes - Boolean/Phrase	41,334
S79	myofascial N3 (release* OR stimulation* OR massage OR therap* OR treatment*)	Search modes - Boolean/Phrase	763
S78	soft tissue therap* OR massage OR shiat?u OR zhi ya OR chih ya OR tui na OR rolfing OR acupressure OR neurodynamic OR reiki OR trigger point* OR therapeutic touch OR reflexotherap* OR myotherap* OR reflexology OR polarity therap* OR polarity treatment* OR craniosacral therap* OR craniosacral treatment* OR trager OR hakomi OR jin shin OR neuromuscular therap* OR neuromuscular treatment* OR neuromuscular massage OR pfrimmer therap* OR pfrimmer treatment*	Search modes - Boolean/Phrase	12,556
S77	(MH "Trager Method")	Search modes - Boolean/Phrase	22
S76	(MH "Craniosacral Therapy")	Search modes - Boolean/Phrase	277
S75	(MH "Polarity Therapy")	Search modes - Boolean/Phrase	32
S74	(MH "Reflexology")	Search modes - Boolean/Phrase	432
S73	(MH "Therapeutic Touch")	Search modes - Boolean/Phrase	1,078
S72	(MH "Trigger Point") OR (MH "Neuromuscular Massage")	Search modes - Boolean/Phrase	711

S71	(MH "Reiki")	Search modes - Boolean/Phrase	349
S70	(MH "Tui Na") OR (MH "Rolfing") OR (MH "Myofascial Release")	Search modes - Boolean/Phrase	350
S69	(MH "Shiatsu") OR (MH "Acupressure+")	Search modes - Boolean/Phrase	779
S68	(MH "Massage+")	Search modes - Boolean/Phrase	7,520
S67	manipulation* OR manipulative OR manual* therap* OR chiropractic* OR osteopath* OR naprapath* OR maitland* mobili?ation OR gonstead* OR spinal adjustment* OR joint mobili?ation	Search modes - Boolean/Phrase	29,378
S66	(MH "Joint Mobilization")	Search modes - Boolean/Phrase	459
S65	(MH "Osteopathy+") OR (MH "Osteopathic Medicine")	Search modes - Boolean/Phrase	1,929
S64	(MH "Chiropractic+")	Search modes - Boolean/Phrase	12,313
S63	(MH "Manipulation, Orthopedic") OR (MH "Manipulation, Chiropractic") OR (MH "Manipulation, Osteopathic") OR (MH "Manual Therapy+")	Search modes - Boolean/Phrase	24,770
S62	S10 AND S61	Search modes - Boolean/Phrase	10,767
S61	S23 OR S60	Search modes - Boolean/Phrase	204,579
S60	S43 OR S50 OR S59	Search modes - Boolean/Phrase	198,808
S59	S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58	Search modes - Boolean/Phrase	27,218
S58	joint N3 hyperplasia	Search modes - Boolean/Phrase	10
S57	uncovertebral AND joint AND arthritis	Search modes - Boolean/Phrase	0
S56	stenosis OR osteoarthritis OR osteoarthrosis OR osteophyte*	Search modes - Boolean/Phrase	22,190
S55	(MH "Osteoarthritis+")	Search modes - Boolean/Phrase	10,475
S54	spondylochondros* OR spondylodiscit* OR spondylitis OR spondylosis OR spondyloses	Search modes - Boolean/Phrase	1,852
S53	(MH "Spondylosis+")	Search modes - Boolean/Phrase	805
S52	diskopath* OR discopath*	Search modes - Boolean/Phrase	10
S51	intervertebral AND chondrosis	Search modes - Boolean/Phrase	0
S50	S44 OR S49	Search modes - Boolean/Phrase	3,401
S49	S47 AND S48	Search modes - Boolean/Phrase	3,401
S48	hernia* OR slipped OR prolapse* OR displace* OR degenerat* OR protrusion* OR rupture* OR perforat* OR degradat*	Search modes - Boolean/Phrase	36,564
S47	S45 OR S46	Search modes - Boolean/Phrase	7,615
S46	disk OR disks OR disc OR discs	Search modes - Boolean/Phrase	7,615
S45	(MH "Intervertebral Disk")	Search modes - Boolean/Phrase	1,565
S44	(MH "Intervertebral Disk Displacement")	Search modes - Boolean/Phrase	1,777
S43	S24 OR S25 OR S30 OR S31 OR S32 OR S33 OR S34 OR S39 OR S40 OR S41 OR S42	Search modes - Boolean/Phrase	176,771

S42	reflex N2 loss	Search modes - Boolean/Phrase	38
S41	muscle* N2 weakness	Search modes - Boolean/Phrase	2,819
S40	(MH "Muscle Weakness")	Search modes - Boolean/Phrase	1,849
S39	S37 AND S38	Search modes - Boolean/Phrase	3,271
S38	loss OR reduce* OR decrease*	Search modes - Boolean/Phrase	238,437
S37	S35 OR S36	Search modes - Boolean/Phrase	13,316
S36	muscle strength	Search modes - Boolean/Phrase	10,828
S35	(MH "Muscle Strength+")	Search modes - Boolean/Phrase	11,633
S34	neurologic* N3 (sign OR signs OR manifestation* OR symptom* OR finding* OR deficit* OR dysfunction*)	Search modes - Boolean/Phrase	5,621
S33	(MH "Neurologic Manifestations+")	Search modes - Boolean/Phrase	167,427
S32	(MH "Muscle Hypotonia+")	Search modes - Boolean/Phrase	220
S31	(MH "Cervical Myelopathy") OR myelopath*	Search modes - Boolean/Phrase	862
S30	S28 AND S29	Search modes - Boolean/Phrase	754
S29	disorder* OR compression* OR compromise* OR compromise* OR inflammation* OR pain*	Search modes - Boolean/Phrase	360,580
S28	S26 OR S27	Search modes - Boolean/Phrase	1,136
S27	nerve root* OR spinal root* OR spinal nerve root*	Search modes - Boolean/Phrase	1,059
S26	(MH "Spinal Nerve Roots+")	Search modes - Boolean/Phrase	503
S25	radicul* OR polyradiculit* OR polyradiculit* OR polyradiculoneur* OR poly-radiculoneur* OR monoradicul* OR mono- radicul* OR cervicobrachial neuralgia* OR cervico- brachial neuralgia* OR myelopath* OR cervicalgia	Search modes - Boolean/Phrase	3,276
S24	(MH "Radiculopathy") OR (MH "Polyradiculoneuritis+")	Search modes - Boolean/Phrase	2,053
S23	S11 OR S12 OR S20 OR S21 OR S22	Search modes - Boolean/Phrase	13,777
S22	neckpain* OR neckache*	Search modes - Boolean/Phrase	2
S21	S10 AND S19	Search modes - Boolean/Phrase	7,599
S20	S16 AND S19	Search modes - Boolean/Phrase	7,739
S19	S17 OR S18	Search modes - Boolean/Phrase	141,643
S18	pain* OR ache*	Search modes - Boolean/Phrase	131,609
S17	(MH "Pain+")	Search modes - Boolean/Phrase	95,830
S16	S13 OR S14 OR S15	Search modes - Boolean/Phrase	37,795

S15	arm* OR shoulder* OR upper limb* OR upper extremity*	Search modes - Boolean/Phrase	37,795
S14	(MH "Shoulder")	Search modes - Boolean/Phrase	3,319
S13	(MH "Arm")	Search modes - Boolean/Phrase	3,135
S12	(MH "Shoulder Pain")	Search modes - Boolean/Phrase	1,748
S11	(MH "Neck Pain")	Search modes - Boolean/Phrase	3,236
S10	S1 OR S2 OR S3 OR S9	Search modes - Boolean/Phrase	31,634
S9	S4 NOT S8	Search modes - Boolean/Phrase	13,869
S8	S5 OR S6 OR S7	Search modes - Boolean/Phrase	43,710
S7	(MH "Genital Diseases, Female+")	Search modes - Boolean/Phrase	41,127
S6	(MH "Uterus+")	Search modes - Boolean/Phrase	3,095
S5	uterus OR genital disease*	Search modes - Boolean/Phrase	3,104
S4	cervical* OR cervico*	Search modes - Boolean/Phrase	20,157
S3	neck OR cervical vertebra* OR cervical spine OR cervical intervertebra* OR cervical plexus	Search modes - Boolean/Phrase	25,555
S2	(MH "Cervical Plexus+")	Search modes - Boolean/Phrase	352
S1	(MH "Neck")	Search modes - Boolean/Phrase	2,603

Pico 6

Bør patienter med cervical radikulopati tilbydes akupunktur i tillæg til basisbehandling?

Primærlitteratur 2000-2014

Medline, 224 fund

#	Searches	Results
1	exp Neck/	23758
2	exp Cervical Vertebrae/	31334
3	exp Cervical Plexus/	7160
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervical plexus).ab,hw,kf,kw,sh,ti.	219041
5	(cervical or cervico*).ab,hw,kf,kw,sh,ti.	210266
6	(uterus or genital disease*).ab,hw,kf,kw,sh,ti.	105842
7	exp Uterus/	102636
8	exp Genital Diseases, Female/	373918
9	6 or 7 or 8	466760
10	5 not 9	128437
11	1 or 2 or 3 or 4 or 10	297386
12	exp Neck Pain/	4740
13	exp shoulder pain/	3095
14	exp arm/ or exp shoulder/	37236

15	(arm* or shoulder* or upper limb* or upper extremity*).ab,hw,kf,kw,sh,ti.	264976
16	14 or 15	264976
17	exp Pain/	321764
18	(pain* or ache*).ab,hw,kf,kw,sh,ti.	575244
19	17 or 18	653604
20	16 and 19	29834
21	11 and 19	29198
22	(neckpain* or neckache*).ab,hw,kf,kw,sh,ti.	25
23	12 or 13 or 20 or 21 or 22	53742
24	exp Radiculopathy/	3737
25	exp Polyradiculoneuropathy/	11960
26	exp Spinal Nerve Roots/	28179
27	myelopath*.ab,hw,kf,kw,sh,ti.	10028
28	exp Musculoskeletal Pain/	1244
29	exp Muscle Hypotonia/	2689
30	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ab,hw,kf,kw,sh,ti.	28400
31	(disorder* or compression* or compromise* or inflammation* or pain*).ab,hw,kf,kw,sh,ti.	2449080
32	(nerve root* or spinal root* or spinal nerve root*).ab,hw,kf,kw,sh,ti.	16254
33	31 and 32	7327
34	exp Neurologic Manifestations/	819544
35	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*)).ab,hw,kf,kw,sh,ti.	68084
36	exp Muscle Strength/	20154
37	(loss or reduce* or decrease*).ab,hw,kf,kw,sh,ti.	3500220
38	36 and 37	6470
39	(muscle strength and (loss or reduce* or decrease*)).ab,hw,kf,kw,sh,ti.	7770
40	exp Muscle Weakness/	5971
41	(muscle* adj2 weakness).ab,hw,kf,kw,sh,ti.	14784
42	(reflex* adj2 loss).ab,hw,kf,kw,sh,ti.	220
43	24 or 25 or 26 or 27 or 28 or 29 or 30 or 33 or 34 or 35 or 38 or 39 or 40 or 41 or 42	931508
44	exp Intervertebral Disc Displacement/	15946
45	exp Intervertebral Disc Degeneration/	1702
46	exp Intervertebral Disc/	11239
47	(disc or discs).ab,hw,kf,kw,sh,ti.	79752
48	(disk or disks).ab,hw,kf,kw,sh,ti.	42155
49	46 or 47 or 48	110335
50	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ab,hw,kf,kw,sh,ti.	803726
51	49 and 50	30341
52	44 or 45 or 51	30341
53	(chondrosis and intervertebral).ab,hw,kf,kw,sh,ti.	15
54	(discopath* or diskopath*).ab,hw,kf,kw,sh,ti.	350
55	exp Spondylitis/	27160
56	exp Spondylosis/	5205
57	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ab,hw,kf,kw,sh,ti.	22824
58	exp Osteoarthritis/	45989
59	exp Osteophyte/	452
60	(uncovertebral and joint* and arthritis).ab,hw,kf,kw,sh,ti.	1
61	(joint adj3 hyperplasia).ab,hw,kf,kw,sh,ti.	59

62	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ab,hw,kf,kw,sh,ti.	216468
63	53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62	250784
64	43 or 52 or 63	1178859
65	23 or 64	1208010
66	11 and 65	62374
67	exp Acupuncture/	1287
68	exp Acupuncture Therapy/	17489
69	exp Acupuncture Points/	4169
70	exp Acupuncture, Ear/	274
71	exp Electroacupuncture/	2654
72	exp Trigger Points/	149
73	exp Meridians/	4497
74	(acupuncture* or acu-puncture* or electroacupuncture* or electro-acupuncture* or trigger point* or meridian* or needling or acupoint* or acu-point* or auriculoacupuncture* or auriculo-acupuncture*).ab,hw,kf,kw,sh,ti.	26503
75	67 or 68 or 69 or 70 or 71 or 72 or 73 or 74	26780
76	66 and 75	817
77	Randomized Controlled Trials as Topic/ or Randomized Controlled Trial/	496162
78	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ab,hw,kf,kw,pt,sh,ti.	708911
79	77 or 78	708911
80	76 and 79	315
81	limit 80 to (yr="2000 -Current" and (danish or english or norwegian or swedish))	224

Pico 6

Embase, 370 fund

#	Searches	Results
1	exp neck/	38973
2	exp cervical spine/	27234
3	exp cervical plexus/	954
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervical plexus).ti,sh,hw,ab,kw.	267775
5	(cervical or cervico*).ti,sh,hw,ab,kw.	218405
6	(uterus or genital disease*).ti,sh,hw,ab,kw.	136708
7	exp uterus/	101090
8	exp genital system disease/	839789
9	6 or 7 or 8	928558
10	5 not 9	143792
11	1 or 2 or 3 or 4 or 10	348664
12	exp neck pain/	13461
13	exp shoulder pain/	9768
14	exp arm pain/	1121
15	exp arm/	155550
16	exp shoulder/	22383
17	(arm* or shoulder* or upper extremit* or upper limb*).ti,sh,hw,ab,kw.	325367
18	15 or 16 or 17	404835
19	exp pain/	839891
20	(pain* or ache*).ti,sh,hw,ab,kw.	865345
21	19 or 20	1091551
22	18 and 21	64727

23	11 and 21	53461
24	(neckpain* or neckache*).ti,sh,hw,ab,kw.	56
25	12 or 13 or 14 or 22 or 23 or 24	108570
26	exp radiculopathy/	24993
27	exp radiculitis/	11149
28	exp polyradiculitis/	557
29	exp polyradiculoneuropathy/	12063
30	exp "nerve root compression"/	2067
31	exp "nerve root"/	3595
32	exp "spinal root"/	4164
33	(nerve root* or spinal root* or spinal nerve root*).ti,sh,hw,ab,kw.	16249
34	31 or 32 or 33	16249
35	(disorder* or compression* or compromise* or inflammation* or pain*).ti,sh,hw,ab,kw.	3005409
36	34 and 35	8892
37	exp cervicobrachial neuralgia/	2144
38	myelopath*.ti,sh,hw,ab,kw.	12519
39	exp muscle hypotonia/	14750
40	exp musculoskeletal pain/	5384
41	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ti,sh,hw,ab,kw.	33768
42	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*).ti,sh,hw,ab,kw.	80635
43	exp muscle strength/	34863
44	(loss or reduce* or decrease*).ti,sh,hw,ab,kw.	3979440
45	43 and 44	11681
46	(muscle strength and (loss or reduce* or decrease*).ti,sh,hw,ab,kw.	13412
47	exp muscle weakness/	238388
48	(muscle* adj2 weakness).ti,sh,hw,ab,kw.	38401
49	(reflex* adj2 loss).ti,sh,hw,ab,kw.	255
50	26 or 27 or 28 or 29 or 30 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 45 or 46 or 47 or 48 or 49	376464
51	exp intervertebral disk hernia/	18082
52	exp intervertebral disk degeneration/	6210
53	exp intervertebral disk/	10609
54	(disc or discs).ti,sh,hw,ab,kw.	67120
55	(disk or disks).ti,sh,hw,ab,kw.	78297
56	53 or 54 or 55	117796
57	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ti,sh,hw,ab,kw.	1021692
58	56 and 57	36919
59	51 or 52 or 58	36919
60	(chondrosis and intervertebral).ti,sh,hw,ab,kw.	12
61	(discopath* or diskopath*).ti,sh,hw,ab,kw.	480
62	exp spondylitis/	28053
63	exp cervical spondylosis/	2252
64	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ti,sh,hw,ab,kw.	36639
65	exp osteoarthritis/	82217
66	exp osteophyte/	4090
67	exp stenosis/	132112
68	(uncovertebral and joint and arthritis).ti,sh,hw,ab,kw.	1

69	(joint adj3 hyperplasia).ti,sh,hw,ab,kw.	104
70	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ti,sh,hw,ab,kw.	288496
71	60 or 61 or 62 or 63 or 64 or 65 or 66 or 67 or 68 or 69 or 70	339900
72	50 or 59 or 71	723461
73	25 or 72	806518
74	11 and 73	87621
75	exp acupuncture/	32124
76	exp electroacupuncture/	4157
77	exp trigger point/	1229
78	(acupuncture* or acu-puncture* or electroacupuncture* or electro-acupuncture* or trigger point* or meridian* or needling or acupoint* or acu-point* or auriculoacupuncture* or auriculo-acupuncture*).ti,sh,hw,ab,kw.	39015
79	75 or 76 or 77 or 78	39508
80	74 and 79	1613
81	randomized controlled trial/ or "randomized controlled trial (topic)"/	412326
	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed	857118
82	trial* or placebo or double blind* or controlled clinical trial*).ti,sh,hw,ab,pt,kw.	
83	81 or 82	857118
84	80 and 83	489
85	limit 84 to ((danish or english or norwegian or swedish) and yr="2000 -Current")	370

Pico 6

Cinahl, 111 fund

#	Query	Limiters/Expanders	Results
S76	S73 OR S74	Limiters - Published Date: 20000101- 20141231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	111
S75	S73 OR S74	Search modes - Boolean/Phrase	121
S74	S62 AND S68	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	36
S73	S69 AND S72	Search modes - Boolean/Phrase	120
S72	S70 OR S71	Search modes - Boolean/Phrase	79,450
S71	randomi?ed controlled trial* OR rct OR randomi?ed controlled stud* OR randomi?ed trial* OR placebo OR double blind* OR controlled clinical trial*	Search modes - Boolean/Phrase	79,450
S70	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	20,909
S69	S62 AND S68	Search modes - Boolean/Phrase	430
S68	S63 OR S64 OR S65 OR S66 OR S67	Search modes - Boolean/Phrase	10,035
S67	acupuncture* OR acu- puncture* OR electroacupuncture* OR electro-acupuncture* OR trigger point* OR meridian* OR needling OR acupoint* OR acu- point* OR auriculoacupuncture* OR	Search modes - Boolean/Phrase	10,035

	auriculo- acupuncture*		
S66	(MH "Meridians+")	Search modes - Boolean/Phrase	1,350
S65	(MH "Trigger Point")	Search modes - Boolean/Phrase	668
S64	(MH "Electroacupuncture")	Search modes - Boolean/Phrase	575
S63	(MH "Acupuncture+") OR (MH "Acupuncture, Ear") OR (MH "Acupuncture Points")	Search modes - Boolean/Phrase	8,038
S62	S10 AND S61	Search modes - Boolean/Phrase	10,767
S61	S23 OR S60	Search modes - Boolean/Phrase	204,579
S60	S43 OR S50 OR S59	Search modes - Boolean/Phrase	198,808
S59	S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58	Search modes - Boolean/Phrase	27,218
S58	joint N3 hyperplasia	Search modes - Boolean/Phrase	10
S57	uncovertebral AND joint AND arthritis	Search modes - Boolean/Phrase	0
S56	stenosis OR osteoarthritis OR osteoarthrosis OR osteophyte*	Search modes - Boolean/Phrase	22,190
S55	(MH "Osteoarthritis+")	Search modes - Boolean/Phrase	10,475
S54	spondylochondros* OR spondylodiscit* OR spondylitis OR spondylosis OR spondyloses	Search modes - Boolean/Phrase	1,852
S53	(MH "Spondylosis+")	Search modes - Boolean/Phrase	805
S52	diskopath* OR discopath*	Search modes - Boolean/Phrase	10
S51	intervertebral AND chondrosis	Search modes - Boolean/Phrase	0
S50	S44 OR S49	Search modes - Boolean/Phrase	3,401
S49	S47 AND S48	Search modes - Boolean/Phrase	3,401
S48	hernia* OR slipped OR prolapse* OR displace* OR degenerat* OR protrusion* OR rupture* OR perforat* OR degradat*	Search modes - Boolean/Phrase	36,564
S47	S45 OR S46	Search modes - Boolean/Phrase	7,615
S46	disk OR disks OR disc OR discs	Search modes - Boolean/Phrase	7,615
S45	(MH "Intervertebral Disk")	Search modes - Boolean/Phrase	1,565
S44	(MH "Intervertebral Disk Displacement")	Search modes - Boolean/Phrase	1,777
S43	S24 OR S25 OR S30 OR S31 OR S32 OR S33 OR S34 OR S39 OR S40 OR S41 OR S42	Search modes - Boolean/Phrase	176,771
S42	reflex N2 loss	Search modes - Boolean/Phrase	38
S41	muscle* N2 weakness	Search modes - Boolean/Phrase	2,819
S40	(MH "Muscle Weakness")	Search modes - Boolean/Phrase	1,849
S39	S37 AND S38	Search modes - Boolean/Phrase	3,271
S38	loss OR reduce* OR decrease*	Search modes - Boolean/Phrase	238,440
S37	S35 OR S36	Search modes - Boolean/Phrase	13,316
S36	muscle strength	Search modes - Boolean/Phrase	10,828
S35	(MH "Muscle Strength+")	Search modes - Boolean/Phrase	11,633
S34	neurologic* N3 (sign OR signs OR manifestation* OR symptom* OR finding* OR deficit* OR dysfunction*)	Search modes - Boolean/Phrase	5,621
S33	(MH "Neurologic	Search modes - Boolean/Phrase	167,427

	Manifestations+")		
S32	(MH "Muscle Hypotonia+")	Search modes - Boolean/Phrase	220
S31	(MH "Cervical Myelopathy") OR myelopath*	Search modes - Boolean/Phrase	862
S30	S28 AND S29	Search modes - Boolean/Phrase	754
S29	disorder* OR compression* OR compromise* OR compromise* OR inflammation* OR pain*	Search modes - Boolean/Phrase	360,587
S28	S26 OR S27	Search modes - Boolean/Phrase	1,136
S27	nerve root* OR spinal root* OR spinal nerve root*	Search modes - Boolean/Phrase	1,059
S26	(MH "Spinal Nerve Roots+")	Search modes - Boolean/Phrase	503
S25	radicul* OR polyradiculit* OR poly-radiculit* OR polyradiculoneur* OR polyradiculoneur* OR monoradicul* OR mono- radicul* OR cervicobrachial neuralgia* OR cervico- brachial neuralgia* OR myelopath* OR cervicalgia	Search modes - Boolean/Phrase	3,276
S24	(MH "Radiculopathy") OR (MH "Polyradiculoneuritis+")	Search modes - Boolean/Phrase	2,053
S23	S11 OR S12 OR S20 OR S21 OR S22	Search modes - Boolean/Phrase	13,777
S22	neckpain* OR neckache*	Search modes - Boolean/Phrase	2
S21	S10 AND S19	Search modes - Boolean/Phrase	7,599
S20	S16 AND S19	Search modes - Boolean/Phrase	7,739
S19	S17 OR S18	Search modes - Boolean/Phrase	141,646
S18	pain* OR ache*	Search modes - Boolean/Phrase	131,612
S17	(MH "Pain+")	Search modes - Boolean/Phrase	95,830
S16	S13 OR S14 OR S15	Search modes - Boolean/Phrase	37,796
S15	arm* OR shoulder* OR upper limb* OR upper extremit*	Search modes - Boolean/Phrase	37,796
S14	(MH "Shoulder")	Search modes - Boolean/Phrase	3,319
S13	(MH "Arm")	Search modes - Boolean/Phrase	3,135
S12	(MH "Shoulder Pain")	Search modes - Boolean/Phrase	1,748
S11	(MH "Neck Pain")	Search modes - Boolean/Phrase	3,236
S10	S1 OR S2 OR S3 OR S9	Search modes - Boolean/Phrase	31,634
S9	S4 NOT S8	Search modes - Boolean/Phrase	13,869
S8	S5 OR S6 OR S7	Search modes - Boolean/Phrase	43,710
S7	(MH "Genital Diseases, Female+")	Search modes - Boolean/Phrase	41,127
S6	(MH "Uterus+")	Search modes - Boolean/Phrase	3,095
S5	uterus OR genital disease*	Search modes - Boolean/Phrase	3,104
S4	cervical* OR cervico*	Search modes - Boolean/Phrase	20,157
S3	neck OR cervical vertebra* OR cervical spine OR cervical intervertebra* OR cervical plexus	Search modes - Boolean/Phrase	25,555
S2	(MH "Cervical Plexus+")	Search modes - Boolean/Phrase	352
S1	(MH "Neck")	Search modes - Boolean/Phrase	2,603

Pico 7

Bør patienter med cervical radikulopati tilbydes Tramadol frem for NSAID?

Primærlitteratur 2006-2014

Medline, 96 fund

#	Searches	Results
1	exp Neck/	23758
2	exp Cervical Vertebrae/	31334
3	exp Cervical Plexus/	7160
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervical plexus).ab,hw,kf,kw,sh,ti.	219187
5	(cervical or cervico*).ab,hw,kf,kw,sh,ti.	210394
6	(uterus or genital disease*).ab,hw,kf,kw,sh,ti.	105870
7	exp Uterus/	102636
8	exp Genital Diseases, Female/	373918
9	6 or 7 or 8	466788
10	5 not 9	128564
11	1 or 2 or 3 or 4 or 10	297635
12	exp Neck Pain/	4740
13	exp shoulder pain/	3095
14	exp arm/ or exp shoulder/	37236
15	(arm* or shoulder* or upper limb* or upper extremit*).ab,hw,kf,kw,sh,ti.	265209
16	14 or 15	265209
17	exp Pain/	321764
18	(pain* or ache*).ab,hw,kf,kw,sh,ti.	575707
19	17 or 18	654067
20	16 and 19	29858
21	11 and 19	29219
22	(neckpain* or neckache*).ab,hw,kf,kw,sh,ti.	25
23	exp Neuralgia/	14195
24	19 and 23	14088
25	(pain* adj3 (neuropath* or neural* or nerve damage)).ab,hw,kf,kw,sh,ti.	19458
26	12 or 13 or 20 or 21 or 22 or 24 or 25	79697
27	exp Radiculopathy/	3737
28	exp Polyradiculoneuropathy/	11960
29	exp Spinal Nerve Roots/	28179
30	myelopath*.ab,hw,kf,kw,sh,ti.	10038
31	exp Musculoskeletal Pain/	1244
32	exp Muscle Hypotonia/	2689
33	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ab,hw,kf,kw,sh,ti.	28419
34	(disorder* or compression* or compromize* or compromise* or inflammation* or pain*).ab,hw,kf,kw,sh,ti.	2450626
35	(nerve root* or spinal root* or spinal nerve root*).ab,hw,kf,kw,sh,ti.	16258
36	34 and 35	7330
37	exp Neurologic Manifestations/	819544
38	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*)).ab,hw,kf,kw,sh,ti.	68135
39	exp Muscle Strength/	20154

40	(loss or reduce* or decrease*).ab,hw,kf,kw,sh,ti.	3503195
41	39 and 40	6470
42	(muscle strength and (loss or reduce* or decrease*)).ab,hw,kf,kw,sh,ti.	7778
43	exp Muscle Weakness/	5971
44	(muscle* adj2 weakness).ab,hw,kf,kw,sh,ti.	14789
45	(reflex* adj2 loss).ab,hw,kf,kw,sh,ti.	220
46	27 or 28 or 29 or 30 or 31 or 32 or 33 or 36 or 37 or 38 or 41 or 42 or 43 or 44 or 45	931592
47	exp Intervertebral Disc Displacement/	15946
48	exp Intervertebral Disc Degeneration/	1702
49	exp Intervertebral Disc/	11239
50	(disc or discs).ab,hw,kf,kw,sh,ti.	79794
51	(disk or disks).ab,hw,kf,kw,sh,ti.	42185
52	49 or 50 or 51	110407
53	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ab,hw,kf,kw,sh,ti.	804272
54	52 and 53	30361
55	47 or 48 or 54	30361
56	(chondrosis and intervertebral).ab,hw,kf,kw,sh,ti.	15
57	(discopath* or diskopath*).ab,hw,kf,kw,sh,ti.	350
58	exp Spondylitis/	27160
59	exp Spondylosis/	5205
60	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ab,hw,kf,kw,sh,ti.	22834
61	exp Osteoarthritis/	45989
62	exp Osteophyte/	452
63	(uncovertebral and joint* and arthritis).ab,hw,kf,kw,sh,ti.	1
64	(joint adj3 hyperplasia).ab,hw,kf,kw,sh,ti.	59
65	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ab,hw,kf,kw,sh,ti.	216611
66	56 or 57 or 58 or 59 or 60 or 61 or 62 or 63 or 64 or 65	250937
67	46 or 55 or 66	1179106
68	26 or 67	1213133
69	11 and 68	62412
70	exp Tramadol/	2300
71	exp Analgesics, Opioid/	96367
72	(tramadol or tradolan or opioid*).ab,hw,kf,kw,sh,ti.	88956
73	70 or 71 or 72	138044
74	69 and 73	763
75	Randomized Controlled Trials as Topic/ or Randomized Controlled Trial/	496163
76	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ab,hw,kf,kw,pt,sh,ti.	709268
77	75 or 76	709268
78	74 and 77	208
79	limit 78 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	96

Pico 7

Embase, 326 fund

#	Searches	Results
1	exp neck/	39088
2	exp cervical spine/	27264
3	exp cervical plexus/	954

4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervical plexus).ti,sh,hw,ab,kw.	268412
5	(cervical or cervico*).ti,sh,hw,ab,kw.	218899
6	(uterus or genital disease*).ti,sh,hw,ab,kw.	136854
7	exp uterus/	101185
8	exp genital system disease/	841392
9	6 or 7 or 8	930238
10	5 not 9	144102
11	1 or 2 or 3 or 4 or 10	349477
12	exp neck pain/	13518
13	exp shoulder pain/	9806
14	exp arm pain/	1136
15	exp arm/	155906
16	exp shoulder/	22422
17	(arm* or shoulder* or upper extremit* or upper limb*).ti,sh,hw,ab,kw.	326374
18	15 or 16 or 17	405938
19	exp pain/	843323
20	(pain* or ache*).ti,sh,hw,ab,kw.	868508
21	19 or 20	1095624
22	18 and 21	64962
23	11 and 21	53657
24	(neckpain* or neckache*).ti,sh,hw,ab,kw.	56
25	exp neuropathic pain/	19065
26	(pain* adj3 (neuropath* or neural* or nerve damage)).ti,sh,hw,ab,kw.	32191
27	exp neuralgia/	73035
28	19 and 27	73035
29	12 or 13 or 14 or 22 or 23 or 24 or 25 or 26 or 28	177566
30	exp radiculopathy/	25075
31	exp radiculitis/	11201
32	exp polyradiculitis/	558
33	exp polyradiculoneuropathy/	12115
34	exp "nerve root compression"/	2075
35	exp "nerve root"/	3601
36	exp "spinal root"/	4171
37	(nerve root* or spinal root* or spinal nerve root*).ti,sh,hw,ab,kw.	16278
38	35 or 36 or 37	16278
39	(disorder* or compression* or compromise* or inflammation* or pain*).ti,sh,hw,ab,kw.	3014584
40	38 and 39	8915
41	exp cervicobrachial neuralgia/	2149
42	myelopath*.ti,sh,hw,ab,kw.	12538
43	exp muscle hypotonia/	14818
44	exp musculoskeletal pain/	5418
45	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ti,sh,hw,ab,kw.	33825
46	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*).ti,sh,hw,ab,kw.	80850
47	exp muscle strength/	34965
48	(loss or reduce* or decrease*).ti,sh,hw,ab,kw.	3989357
49	47 and 48	11713
50	(muscle strength and (loss or reduce* or decrease*)).ti,sh,hw,ab,kw.	13446
51	exp muscle weakness/	239251

52	(muscle* adj2 weakness).ti,sh,hw,ab,kw.	38584
53	(reflex* adj2 loss).ti,sh,hw,ab,kw.	255
54	30 or 31 or 32 or 33 or 34 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 49 or 50 or 51 or 52 or 53	377684
55	exp intervertebral disk hernia/	18103
56	exp intervertebral disk degeneration/	6226
57	exp intervertebral disk/	10634
58	(disc or discs).ti,sh,hw,ab,kw.	67247
59	(disk or disks).ti,sh,hw,ab,kw.	78471
60	57 or 58 or 59	118033
61	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ti,sh,hw,ab,kw.	1024130
62	60 and 61	36976
63	55 or 56 or 62	36976
64	(chondrosis and intervertebral).ti,sh,hw,ab,kw.	12
65	(discopath* or diskopath*).ti,sh,hw,ab,kw.	481
66	exp spondylitis/	28092
67	exp cervical spondylosis/	2258
68	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ti,sh,hw,ab,kw.	36691
69	exp osteoarthritis/	82392
70	exp osteophyte/	4112
71	exp stenosis/	132424
72	(uncovertebral and joint and arthritis).ti,sh,hw,ab,kw.	1
73	(joint adj3 hyperplasia).ti,sh,hw,ab,kw.	104
74	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ti,sh,hw,ab,kw.	289109
75	64 or 65 or 66 or 67 or 68 or 69 or 70 or 71 or 72 or 73 or 74	340605
76	54 or 63 or 75	725379
77	29 or 76	864235
78	11 and 77	87883
79	exp narcotic analgesic agent/	236928
80	exp tramadol/	13515
81	(tramadol or tradolan or opioid*).ti,sh,hw,ab,kw.	87178
82	79 or 80 or 81	265026
83	78 and 82	3004
84	randomized controlled trial/ or "randomized controlled trial (topic)"/	413997
85	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ti,sh,hw,ab,pt,kw.	860308
86	84 or 85	860308
87	83 and 86	515
88	limit 87 to ((danish or english or norwegian or swedish) and yr="2006 -Current")	326

Pico 7
Cinahl, 10 fund

#	Query	Limiters/Expanders	Results
S79	S76 OR S77	Limiters - Published Date: 20060101-20141231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	10
S78	S76 OR S77	Search modes - Boolean/Phrase	12
S77	S67 AND S71	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	3
S76	S72 AND S75	Search modes - Boolean/Phrase	11
S75	S73 OR S74	Search modes - Boolean/Phrase	79,450
S74	randomi?ed controlled trial* OR rct OR randomi?ed controlled stud* OR randomi?ed trial* OR placebo OR double blind* OR controlled clinical trial*	Search modes - Boolean/Phrase	79,450
S73	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	20,909
S72	S67 AND S71	Search modes - Boolean/Phrase	70
S71	S68 OR S69 OR S70	Search modes - Boolean/Phrase	17,711
S70	tramadol OR tradolan OR opioid*	Search modes - Boolean/Phrase	10,875
S69	(MH "Analgesics, Opioid+")	Search modes - Boolean/Phrase	13,832
S68	(MH "Tramadol")	Search modes - Boolean/Phrase	424
S67	S10 AND S66	Search modes - Boolean/Phrase	5,631
S66	S60 AND S65	Search modes - Boolean/Phrase	11,215
S65	S23 OR S64	Search modes - Boolean/Phrase	17,778
S64	S62 OR S63	Search modes - Boolean/Phrase	4,282
S63	S19 AND S61	Search modes - Boolean/Phrase	2,334
S62	pain* N3 (neuropath* OR neural* OR nerve damage)	Search modes - Boolean/Phrase	2,777
S61	(MH "Neuralgia+")	Search modes - Boolean/Phrase	2,338
S60	S43 OR S50 OR S59	Search modes - Boolean/Phrase	198,808
S59	S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58	Search modes - Boolean/Phrase	27,218
S58	joint N3 hyperplasia	Search modes - Boolean/Phrase	10
S57	uncovertebral AND joint AND arthritis	Search modes - Boolean/Phrase	0
S56	stenosis OR osteoarthritis OR osteoarthrosis OR osteophyte*	Search modes - Boolean/Phrase	22,190
S55	(MH "Osteoarthritis+")	Search modes - Boolean/Phrase	10,475
S54	spondylochondros* OR spondylodiscit* OR spondylitis OR spondylosis OR spondyloses	Search modes - Boolean/Phrase	1,852
S53	(MH "Spondylosis+")	Search modes - Boolean/Phrase	805
S52	diskopath* OR discopath*	Search modes - Boolean/Phrase	10
S51	intervertebral AND chondrosis	Search modes - Boolean/Phrase	0
S50	S44 OR S49	Search modes - Boolean/Phrase	3,401
S49	S47 AND S48	Search modes - Boolean/Phrase	3,401

S48	hernia* OR slipped OR prolapse* OR displace* OR degenerat* OR protrusion* OR rupture* OR perforat* OR degradat*	Search modes - Boolean/Phrase	36,564
S47	S45 OR S46	Search modes - Boolean/Phrase	7,615
S46	disk OR disks OR disc OR discs	Search modes - Boolean/Phrase	7,615
S45	(MH "Intervertebral Disk")	Search modes - Boolean/Phrase	1,565
S44	(MH "Intervertebral Disk Displacement")	Search modes - Boolean/Phrase	1,777
S43	S24 OR S25 OR S30 OR S31 OR S32 OR S33 OR S34 OR S39 OR S40 OR S41 OR S42	Search modes - Boolean/Phrase	176,771
S42	reflex N2 loss	Search modes - Boolean/Phrase	38
S41	muscle* N2 weakness	Search modes - Boolean/Phrase	2,819
S40	(MH "Muscle Weakness")	Search modes - Boolean/Phrase	1,849
S39	S37 AND S38	Search modes - Boolean/Phrase	3,271
S38	loss OR reduce* OR decrease*	Search modes - Boolean/Phrase	238,440
S37	S35 OR S36	Search modes - Boolean/Phrase	13,316
S36	muscle strength	Search modes - Boolean/Phrase	10,828
S35	(MH "Muscle Strength+")	Search modes - Boolean/Phrase	11,633
S34	neurologic* N3 (sign OR signs OR manifestation* OR symptom* OR finding* OR deficit* OR dysfunction*)	Search modes - Boolean/Phrase	5,621
S33	(MH "Neurologic Manifestations+")	Search modes - Boolean/Phrase	167,427
S32	(MH "Muscle Hypotonia+")	Search modes - Boolean/Phrase	220
S31	(MH "Cervical Myelopathy") OR myelopath*	Search modes - Boolean/Phrase	862
S30	S28 AND S29	Search modes - Boolean/Phrase	754
S29	disorder* OR compression* OR compromize* OR compromise* OR inflammation* OR pain*	Search modes - Boolean/Phrase	360,587
S28	S26 OR S27	Search modes - Boolean/Phrase	1,136
S27	nerve root* OR spinal root* OR spinal nerve root*	Search modes - Boolean/Phrase	1,059
S26	(MH "Spinal Nerve Roots+")	Search modes - Boolean/Phrase	503
S25	radicul* OR polyradiculit* OR poly-radiculit* OR polyradiculoneur* OR poly- radiculoneur* OR monoradicul* OR mono- radicul* OR cervicobrachial neuralgia* OR cervico- brachial neuralgia* OR myelopath* OR cervicalgia	Search modes - Boolean/Phrase	3,276
S24	(MH "Radiculopathy") OR (MH "Polyradiculoneuritis+")	Search modes - Boolean/Phrase	2,053
S23	S11 OR S12 OR S20 OR S21 OR S22	Search modes - Boolean/Phrase	13,777
S22	neckpain* OR neckache*	Search modes - Boolean/Phrase	2
S21	S10 AND S19	Search modes - Boolean/Phrase	7,599
S20	S16 AND S19	Search modes - Boolean/Phrase	7,739
S19	S17 OR S18	Search modes - Boolean/Phrase	141,646

S18	pain* OR ache*	Search modes - Boolean/Phrase	131,612
S17	(MH "Pain+")	Search modes - Boolean/Phrase	95,830
S16	S13 OR S14 OR S15	Search modes - Boolean/Phrase	37,796
S15	arm* OR shoulder* OR upper limb* OR upper extremit*	Search modes - Boolean/Phrase	37,796
S14	(MH "Shoulder")	Search modes - Boolean/Phrase	3,319
S13	(MH "Arm")	Search modes - Boolean/Phrase	3,135
S12	(MH "Shoulder Pain")	Search modes - Boolean/Phrase	1,748
S11	(MH "Neck Pain")	Search modes - Boolean/Phrase	3,236
S10	S1 OR S2 OR S3 OR S9	Search modes - Boolean/Phrase	31,634
S9	S4 NOT S8	Search modes - Boolean/Phrase	13,869
S8	S5 OR S6 OR S7	Search modes - Boolean/Phrase	43,710
S7	(MH "Genital Diseases, Female+")	Search modes - Boolean/Phrase	41,127
S6	(MH "Uterus+")	Search modes - Boolean/Phrase	3,095
S5	uterus OR genital disease*	Search modes - Boolean/Phrase	3,104
S4	cervical* OR cervico*	Search modes - Boolean/Phrase	20,157
S3	neck OR cervical vertebra* OR cervical spine OR cervical intervertebra* OR cervical plexus	Search modes - Boolean/Phrase	25,555
S2	(MH "Cervical Plexus+")	Search modes - Boolean/Phrase	352
S1	(MH "Neck")	Search modes - Boolean/Phrase	2,603

Pico 8

Bør patienter med cervical radiculopati tilbydes patientuddannelse i tillæg til basisbehandling?

Primærlitteratur 2010-2014

Medline, 72 fund

#	Searches	Results
1	exp Neck/	23752
2	exp Cervical Vertebrae/	31305
3	exp Cervical Plexus/	7151
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervical plexus).ab,hw,kf,kw,sh,ti.	218683
5	(cervical or cervico*).ab,hw,kf,kw,sh,ti.	209942
6	(uterus or genital disease*).ab,hw,kf,kw,sh,ti.	105731
7	exp Uterus/	102559
8	exp Genital Diseases, Female/	373397
9	6 or 7 or 8	466149
10	5 not 9	128208
11	1 or 2 or 3 or 4 or 10	296879
12	exp Neck Pain/	4731
13	exp shoulder pain/	3090
14	exp arm/ or exp shoulder/	37213
15	(arm* or shoulder* or upper limb* or upper extremit*).ab,hw,kf,kw,sh,ti.	264308
16	14 or 15	264308
17	exp Pain/	321411
18	(pain* or ache*).ab,hw,kf,kw,sh,ti.	574056

19	17 or 18	652351
20	16 and 19	29753
21	11 and 19	29126
22	(neckpain* or neckache*).ab,hw,kf,kw,sh,ti.	25
23	12 or 13 or 20 or 21 or 22	53606
24	exp Radiculopathy/	3732
25	exp Polyradiculoneuropathy/	11954
26	exp Spinal Nerve Roots/	28153
27	myelopath*.ab,hw,kf,kw,sh,ti.	9998
28	exp Musculoskeletal Pain/	1238
29	exp Muscle Hypotonia/	2682
30	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ab,hw,kf,kw,sh,ti.	28351
31	(disorder* or compression* or compromise* or compromise* or inflammation* or pain*).ab,hw,kf,kw,sh,ti.	2442875
32	(nerve root* or spinal root* or spinal nerve root*).ab,hw,kf,kw,sh,ti.	16236
33	31 and 32	7316
34	exp Neurologic Manifestations/	818003
35	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*)).ab,hw,kf,kw,sh,ti.	67881
36	exp Muscle Strength/	20112
37	(loss or reduce* or decrease*).ab,hw,kf,kw,sh,ti.	3491892
38	36 and 37	6452
39	(muscle strength and (loss or reduce* or decrease*)).ab,hw,kf,kw,sh,ti.	7748
40	exp Muscle Weakness/	5963
41	(muscle* adj2 weakness).ab,hw,kf,kw,sh,ti.	14742
42	(reflex* adj2 loss).ab,hw,kf,kw,sh,ti.	220
43	24 or 25 or 26 or 27 or 28 or 29 or 30 or 33 or 34 or 35 or 38 or 39 or 40 or 41 or 42	929691
44	exp Intervertebral Disc Displacement/	15944
45	exp Intervertebral Disc Degeneration/	1697
46	exp Intervertebral Disc/	11235
47	(disc or discs).ab,hw,kf,kw,sh,ti.	79648
48	(disk or disks).ab,hw,kf,kw,sh,ti.	42112
49	46 or 47 or 48	110193
50	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ab,hw,kf,kw,sh,ti.	802321
51	49 and 50	30305
52	44 or 45 or 51	30305
53	(chondrosis and intervertebral).ab,hw,kf,kw,sh,ti.	15
54	(discopath* or diskopath*).ab,hw,kf,kw,sh,ti.	350
55	exp Spondylitis/	27149
56	exp Spondylosis/	5191
57	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ab,hw,kf,kw,sh,ti.	22787
58	exp Osteoarthritis/	45939
59	exp Osteophyte/	452
60	(uncovertebral and joint* and arthritis).ab,hw,kf,kw,sh,ti.	1
61	(joint adj3 hyperplasia).ab,hw,kf,kw,sh,ti.	58
62	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ab,hw,kf,kw,sh,ti.	216092
63	53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62	250367
64	43 or 52 or 63	1176646
65	23 or 64	1205711

66	11 and 65	62255
67	exp Patient Education as Topic/	73129
68	exp Consumer Health Information/	3863
69	exp Teaching Materials/	98955
70	exp Patient Medication Knowledge/	61
71	exp Health Education/	140953
72	exp Health Promotion/	57519
73	exp Teaching/	69101
74	exp Self Care/	43187
75	exp Patient Participation/	19217
76	exp Patient Compliance/	58046
77	(patient* adj3 (education* or school* or coach* or advice* or information or instruction* or medication knowledge or participation* or involvement* or compliance or decision making)).ab,hw,kf,kw,sh,ti.	225854
78	"back school*".ab,hw,kf,kw,sh,ti.	258
79	(psycho-education* or psychoeducation*).ab,hw,kf,kw,sh,ti.	3640
80	"cognitive behavior?ral intervention*".ab,hw,kf,kw,sh,ti.	999
81	((health* or consumer*) adj3 (education* or advice* or information or instruct*)).ab,hw,kf,kw,sh,ti.	153405
82	"teaching material*".ab,hw,kf,kw,sh,ti.	6510
83	(managed care plan* or preventive education or disease specific education or shared decision making*).ab,hw,kf,kw,sh,ti.	4323
84	(self care or selfcare or self management or self treatment).ab,hw,kf,kw,sh,ti.	36489
85	67 or 68 or 69 or 70 or 71 or 72 or 73 or 74 or 75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84	603070
86	66 and 85	1217
87	Randomized Controlled Trials as Topic/ or Randomized Controlled Trial/	494959
88	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ab,hw,kf,kw,pt,sh,ti.	706911
89	87 or 88	706911
90	86 and 89	178
91	limit 90 to (yr="2010 -Current" and (danish or english or norwegian or swedish))	72

Pico 8

Embase, 202 fund

#	Searches	Results
1	exp neck/	38973
2	exp cervical spine/	27234
3	exp cervical plexus/	954
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervial plexus).ti,sh,hw,ab,kw.	267775
5	(cervical or cervico*).ti,sh,hw,ab,kw.	218405
6	(uterus or genital disease*).ti,sh,hw,ab,kw.	136708
7	exp uterus/	101090
8	exp genital system disease/	839789
9	6 or 7 or 8	928558
10	5 not 9	143792
11	1 or 2 or 3 or 4 or 10	348664
12	exp neck pain/	13461
13	exp shoulder pain/	9768

14	exp arm pain/	1121
15	exp arm/	155550
16	exp shoulder/	22383
17	(arm* or shoulder* or upper extremit* or upper limb*).ti,sh,hw,ab,kw.	325367
18	15 or 16 or 17	404835
19	exp pain/	839891
20	(pain* or ache*).ti,sh,hw,ab,kw.	865345
21	19 or 20	1091551
22	18 and 21	64727
23	11 and 21	53461
24	(neckpain* or neckache*).ti,sh,hw,ab,kw.	56
25	12 or 13 or 14 or 22 or 23 or 24	108570
26	exp radiculopathy/	24993
27	exp radiculitis/	11149
28	exp polyradiculitis/	557
29	exp polyradiculoneuropathy/	12063
30	exp "nerve root compression"/	2067
31	exp "nerve root"/	3595
32	exp "spinal root"/	4164
33	(nerve root* or spinal root* or spinal nerve root*).ti,sh,hw,ab,kw.	16249
34	31 or 32 or 33	16249
35	(disorder* or compression* or compromise* or compromise* or inflammation* or pain*).ti,sh,hw,ab,kw.	3005409
36	34 and 35	8892
37	exp cervicobrachial neuralgia/	2144
38	myelopath*.ti,sh,hw,ab,kw.	12519
39	exp muscle hypotonia/	14750
40	exp musculoskeletal pain/	5384
41	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ti,sh,hw,ab,kw.	33768
42	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*).ti,sh,hw,ab,kw.	80635
43	exp muscle strength/	34863
44	(loss or reduce* or decrease*).ti,sh,hw,ab,kw.	3979440
45	43 and 44	11681
46	(muscle strength and (loss or reduce* or decrease*).ti,sh,hw,ab,kw.	13412
47	exp muscle weakness/	238388
48	(muscle* adj2 weakness).ti,sh,hw,ab,kw.	38401
49	(reflex* adj2 loss).ti,sh,hw,ab,kw.	255
50	26 or 27 or 28 or 29 or 30 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 45 or 46 or 47 or 48 or 49	376464
51	exp intervertebral disk hernia/	18082
52	exp intervertebral disk degeneration/	6210
53	exp intervertebral disk/	10609
54	(disc or discs).ti,sh,hw,ab,kw.	67120
55	(disk or disks).ti,sh,hw,ab,kw.	78297
56	53 or 54 or 55	117796
57	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture* or perforat* or degradat*).ti,sh,hw,ab,kw.	1021692
58	56 and 57	36919
59	51 or 52 or 58	36919
60	(chondrosis and intervertebral).ti,sh,hw,ab,kw.	12

61	(discopath* or diskopath*).ti,sh,hw,ab,kw.	480
62	exp spondylitis/	28053
63	exp cervical spondylosis/	2252
64	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ti,sh,hw,ab,kw.	36639
65	exp osteoarthritis/	82217
66	exp osteophyte/	4090
67	exp stenosis/	132112
68	(uncovertebral and joint and arthritis).ti,sh,hw,ab,kw.	1
69	(joint adj3 hyperplasia).ti,sh,hw,ab,kw.	104
70	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ti,sh,hw,ab,kw.	288496
71	60 or 61 or 62 or 63 or 64 or 65 or 66 or 67 or 68 or 69 or 70	339900
72	50 or 59 or 71	723461
73	25 or 72	806518
74	11 and 73	87621
75	exp patient education/	87477
76	psychoeducation/	3794
77	exp health education/ or exp consumer health information/	238860
78	exp teaching/	67030
79	exp health promotion/	70946
80	exp self care/	51267
81	exp patient participation/	17468
82	exp patient compliance/	103307
83	exp patient decision making/	5486
84	(patient* adj3 (education* or school* or coach* or advice* or information or instruction* or medication knowledge or participation* or involvement* or compliance or decision making)).ti,sh,hw,ab,kw.	375957
85	"back school".ti,sh,hw,ab,kw.	353
86	(psychoeducation* or psycho-education*).ti,sh,hw,ab,kw.	7375
87	"cognitive behavior?ral intervention".ti,sh,hw,ab,kw.	1379
88	((health* or consumer*) adj3 (education* or advice* or information or instruct*).ti,sh,hw,ab,kw.	238504
89	"teaching material".ti,sh,hw,ab,kw.	851
90	(managed care plan* or preventive education or disease specific education or shared decision making*).ti,sh,hw,ab,kw.	5291
91	(self care or selfcare or self management or self treatment).ti,sh,hw,ab,kw.	41860
92	75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85 or 86 or 87 or 88 or 89 or 90 or 91	734163
93	74 and 92	2593
94	randomized controlled trial/ or "randomized controlled trial (topic)"/	412326
95	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ti,sh,hw,ab,pt,kw.	857118
96	94 or 95	857118
97	93 and 96	396
98	limit 97 to ((danish or english or norwegian or swedish) and yr="2010 -Current")	202

Pico 8
Cinahl, 32 fund

#	Query	Limiters/Expanders	Results
S89	S86 OR S87	Limiters - Published Date: 20100101- 20141231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	32
S88	S86 OR S87	Search modes - Boolean/Phrase	70
S87	S62 AND S81	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	37
S86	S82 AND S85	Search modes - Boolean/Phrase	66
S85	S83 OR S84	Search modes - Boolean/Phrase	79,450
S84	randomi?ed controlled trial* OR rct OR randomi?ed controlled stud* OR randomi?ed trial* OR placebo OR double blind* OR controlled clinical trial*	Search modes - Boolean/Phrase	79,450
S83	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	20,909
S82	S62 AND S81	Search modes - Boolean/Phrase	613
S81	S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73 OR S74 OR S75 OR S76 OR S77 OR S78 OR S79 OR S80	Search modes - Boolean/Phrase	327,131
S80	self care OR selfcare OR self management OR self treatment	Search modes - Boolean/Phrase	25,016
S79	managed care plan* OR preventive education OR disease specific education OR shared decision making*	Search modes - Boolean/Phrase	1,665
S78	teaching material*	Search modes - Boolean/Phrase	7,510
S77	(health* OR consumer*) N3 (education* OR advice* OR information OR instruct*)	Search modes - Boolean/Phrase	70,790
S76	cognitive behavior#ral intervention*	Search modes - Boolean/Phrase	364
S75	psychoeducation* or psycho- education*	Search modes - Boolean/Phrase	2,284
S74	back school*	Search modes - Boolean/Phrase	115
S73	patient* N3 (education* OR school* OR coach* OR advice* OR information OR instruction* OR medication knowledge OR participation* OR involvement* OR compliance OR decision making)	Search modes - Boolean/Phrase	84,243
S72	(MH "Decision Making, Patient+")	Search modes - Boolean/Phrase	10,649
S71	(MH "Patient Compliance+")	Search modes - Boolean/Phrase	23,348
S70	(MH "Consumer Participation")	Search modes - Boolean/Phrase	10,076
S69	(MH "Self Care+")	Search modes - Boolean/Phrase	24,935
S68	(MH "Health Promotion+")	Search modes - Boolean/Phrase	32,040
S67	(MH "Health Education+")	Search modes - Boolean/Phrase	75,340

S66	(MH "Teaching Materials+") OR (MH "Teaching+")	Search modes - Boolean/Phrase	124,606
S65	(MH "Consumer Health Information")	Search modes - Boolean/Phrase	8,106
S64	(MH "Psychoeducation")	Search modes - Boolean/Phrase	1,495
S63	(MH "Patient Education+")	Search modes - Boolean/Phrase	47,331
S62	S10 AND S61	Search modes - Boolean/Phrase	10,767
S61	S23 OR S60	Search modes - Boolean/Phrase	204,579
S60	S43 OR S50 OR S59	Search modes - Boolean/Phrase	198,808
S59	S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58	Search modes - Boolean/Phrase	27,218
S58	joint N3 hyperplasia	Search modes - Boolean/Phrase	10
S57	uncovertebral AND joint AND arthritis	Search modes - Boolean/Phrase	0
S56	stenosis OR osteoarthritis OR osteoarthrosis OR osteophyte*	Search modes - Boolean/Phrase	22,190
S55	(MH "Osteoarthritis+")	Search modes - Boolean/Phrase	10,475
S54	spondylochondros* OR spondylodiscit* OR spondylitis OR spondylosis OR spondyloses	Search modes - Boolean/Phrase	1,852
S53	(MH "Spondylosis+")	Search modes - Boolean/Phrase	805
S52	diskopath* OR discopath*	Search modes - Boolean/Phrase	10
S51	intervertebral AND chondrosis	Search modes - Boolean/Phrase	0
S50	S44 OR S49	Search modes - Boolean/Phrase	3,401
S49	S47 AND S48	Search modes - Boolean/Phrase	3,401
S48	hernia* OR slipped OR prolapse* OR displace* OR degenerat* OR protrusion* OR rupture* OR perforat* OR degradat*	Search modes - Boolean/Phrase	36,564
S47	S45 OR S46	Search modes - Boolean/Phrase	7,615
S46	disk OR disks OR disc OR discs	Search modes - Boolean/Phrase	7,615
S45	(MH "Intervertebral Disk")	Search modes - Boolean/Phrase	1,565
S44	(MH "Intervertebral Disk Displacement")	Search modes - Boolean/Phrase	1,777
S43	S24 OR S25 OR S30 OR S31 OR S32 OR S33 OR S34 OR S39 OR S40 OR S41 OR S42	Search modes - Boolean/Phrase	176,771
S42	reflex N2 loss	Search modes - Boolean/Phrase	38
S41	muscle* N2 weakness	Search modes - Boolean/Phrase	2,819
S40	(MH "Muscle Weakness")	Search modes - Boolean/Phrase	1,849
S39	S37 AND S38	Search modes - Boolean/Phrase	3,271
S38	loss OR reduce* OR decrease*	Search modes - Boolean/Phrase	238,437
S37	S35 OR S36	Search modes - Boolean/Phrase	13,316
S36	muscle strength	Search modes - Boolean/Phrase	10,828
S35	(MH "Muscle Strength+")	Search modes - Boolean/Phrase	11,633
S34	neurologic* N3 (sign OR signs OR manifestation* OR symptom* OR finding* OR deficit* OR dysfunction*)	Search modes - Boolean/Phrase	5,621
S33	(MH "Neurologic Manifestations+")	Search modes - Boolean/Phrase	167,427
S32	(MH "Muscle Hypotonia+")	Search modes - Boolean/Phrase	220
S31	(MH "Cervical Myelopathy") OR	Search modes - Boolean/Phrase	862

	myelopath*		
S30	S28 AND S29	Search modes - Boolean/Phrase	754
S29	disorder* OR compression* OR compromize* OR compromise* OR inflammation* OR pain*	Search modes - Boolean/Phrase	360,584
S28	S26 OR S27	Search modes - Boolean/Phrase	1,136
S27	nerve root* OR spinal root* OR spinal nerve root*	Search modes - Boolean/Phrase	1,059
S26	(MH "Spinal Nerve Roots+")	Search modes - Boolean/Phrase	503
S25	radicul* OR polyradiculit* OR poly- radiculit* OR polyradiculoneur* OR poly-radiculoneur* OR monoradicul* OR mono- radicul* OR cervicobrachial neuralgia* OR cervico- brachial neuralgia* OR myelopath* OR cervicalgia	Search modes - Boolean/Phrase	3,276
S24	(MH "Radiculopathy") OR (MH "Polyradiculoneuritis+")	Search modes - Boolean/Phrase	2,053
S23	S11 OR S12 OR S20 OR S21 OR S22	Search modes - Boolean/Phrase	13,777
S22	neckpain* OR neckache*	Search modes - Boolean/Phrase	2
S21	S10 AND S19	Search modes - Boolean/Phrase	7,599
S20	S16 AND S19	Search modes - Boolean/Phrase	7,739
S19	S17 OR S18	Search modes - Boolean/Phrase	141,644
S18	pain* OR ache*	Search modes - Boolean/Phrase	131,610
S17	(MH "Pain+")	Search modes - Boolean/Phrase	95,830
S16	S13 OR S14 OR S15	Search modes - Boolean/Phrase	37,795
S15	arm* OR shoulder* OR upper limb* OR upper extremit*	Search modes - Boolean/Phrase	37,795
S14	(MH "Shoulder")	Search modes - Boolean/Phrase	3,319
S13	(MH "Arm")	Search modes - Boolean/Phrase	3,135
S12	(MH "Shoulder Pain")	Search modes - Boolean/Phrase	1,748
S11	(MH "Neck Pain")	Search modes - Boolean/Phrase	3,236
S10	S1 OR S2 OR S3 OR S9	Search modes - Boolean/Phrase	31,634
S9	S4 NOT S8	Search modes - Boolean/Phrase	13,869
S8	S5 OR S6 OR S7	Search modes - Boolean/Phrase	43,710
S7	(MH "Genital Diseases, Female+")	Search modes - Boolean/Phrase	41,127
S6	(MH "Uterus+")	Search modes - Boolean/Phrase	3,095
S5	uterus OR genital disease*	Search modes - Boolean/Phrase	3,104
S4	cervical* OR cervico*	Search modes - Boolean/Phrase	20,157
S3	neck OR cervical vertebra* OR cervical spine OR cervical intervertebra* OR cervical plexus	Search modes - Boolean/Phrase	25,555
S2	(MH "Cervical Plexus+")	Search modes - Boolean/Phrase	352
S1	(MH "Neck")	Search modes - Boolean/Phrase	2,603

Pico 9

Bør patienter med cervical radikulopati tilbydes traktion i tillæg til basisbehandling?

Primærlitteratur 2012-2014

Medline, 13 fund

#	Searches	Results
1	exp Neck/	23738
2	exp Cervical Vertebrae/	31290
3	exp Cervical Plexus/	7149
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervical	218382
5	(cervical or cervico*).ab,hw,kf,kw,sh,ti.	209671
6	(uterus or genital disease*).ab,hw,kf,kw,sh,ti.	105693
7	exp Uterus/	102537
8	exp Genital Diseases, Female/	373217
9	6 or 7 or 8	465930
10	5 not 9	127987
11	1 or 2 or 3 or 4 or 10	296428
12	exp Neck Pain/	4724
13	exp shoulder pain/	3085
14	exp arm/ or exp shoulder/	37195
15	(arm* or shoulder* or upper limb* or upper extremit*).ab,hw,kf,kw,sh,ti.	263883
16	14 or 15	263883
17	exp Pain/	321114
18	(pain* or ache*).ab,hw,kf,kw,sh,ti.	573049
19	17 or 18	651302
20	16 and 19	29691
21	11 and 19	29074
22	(neckpain* or neckache*).ab,hw,kf,kw,sh,ti.	25
23	12 or 13 or 20 or 21 or 22	53500
24	exp Radiculopathy/	3728
25	exp Polyradiculoneuropathy/	11950
26	exp Spinal Nerve Roots/	28141
27	myelopath*.ab,hw,kf,kw,sh,ti.	9982
28	exp Musculoskeletal Pain/	1229
29	exp Muscle Hypotonia/	2679
30	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial	28311
31	(disorder* or compression* or compromise* or inflammation* or	2439191
32	(nerve root* or spinal root* or spinal nerve root*).ab,hw,kf,kw,sh,ti.	16217
33	31 and 32	7306
34	exp Neurologic Manifestations/	817480
35	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit*	67763
36	exp Muscle Strength/	20043
37	(loss or reduce* or decrease*).ab,hw,kf,kw,sh,ti.	3486269
38	36 and 37	6426
39	(muscle strength and (loss or reduce* or decrease*)).ab,hw,kf,kw,sh,ti.	7713
40	exp Muscle Weakness/	5959
41	(muscle* adj2 weakness).ab,hw,kf,kw,sh,ti.	14731

42	(reflex* adj2 loss).ab,hw,kf,kw,sh,ti.	220
43	24 or 25 or 26 or 27 or 28 or 29 or 30 or 33 or 34 or 35 or 38 or 39 or 40 or 41 or 42	928970
44	exp Intervertebral Disc Displacement/	15940
45	exp Intervertebral Disc Degeneration/	1684
46	exp Intervertebral Disc/	11227
47	(disc or discs).ab,hw,kf,kw,sh,ti.	79554
48	(disk or disks).ab,hw,kf,kw,sh,ti.	42069
49	46 or 47 or 48	110064
50	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture*	801202
51	49 and 50	30260
52	44 or 45 or 51	30260
53	(chondrosis and intervertebral).ab,hw,kf,kw,sh,ti.	15
54	(discopath* or diskopath*).ab,hw,kf,kw,sh,ti.	350
55	exp Spondylitis/	27134
56	exp Spondylosis/	5189
57	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or	22759
58	exp Osteoarthritis/	45863
59	exp Osteophyte/	450
60	(uncovertebral and joint* and arthritis).ab,hw,kf,kw,sh,ti.	1
61	(joint adj3 hyperplasia).ab,hw,kf,kw,sh,ti.	58
62	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ab,hw,kf,kw,sh,ti.	215775
63	53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62	250015
64	43 or 52 or 63	1175585
65	23 or 64	1204585
66	11 and 65	62169
67	exp Traction/	5899
68	(traction* or autotraction* or auto-traction*).ab,hw,kf,kw,sh,ti.	19185
69	67 or 68	19185
70	66 and 69	1088
71	Randomized Controlled Trials as Topic/ or Randomized Controlled Trial/	494488
72	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ab,hw,kf,kw,pt,sh,ti.	705876
73	71 or 72	705876
74	70 and 73	77
75	limit 74 to (yr="2012 -Current" and (danish or english or norwegian or swedish))	13

Pico 9

Embase, 16 fund

#	Searches	Results
1	exp neck/	38901
2	exp cervical spine/	27221
3	exp cervical plexus/	941
4	(neck or cervical vertebra* or cervical spine or cervical intervertebra* or cervial plexus).ti,sh,hw,ab,kw.	267563
5	(cervical or cervico*).ti,sh,hw,ab,kw.	218159
6	(uterus or genital disease*).ti,sh,hw,ab,kw.	136643
7	exp uterus/	101037
8	exp genital system disease/	839320
9	6 or 7 or 8	928065

10	5 not 9	143622
11	1 or 2 or 3 or 4 or 10	348328
12	exp neck pain/	13448
13	exp shoulder pain/	9755
14	exp arm pain/	1117
15	exp arm/	155338
16	exp shoulder/	22336
17	(arm* or shoulder* or upper extremity* or upper limb*).ti,sh,hw,ab,kw.	324995
18	15 or 16 or 17	404390
19	exp pain/	838390
20	(pain* or ache*).ti,sh,hw,ab,kw.	863821
21	19 or 20	1089868
22	18 and 21	64550
23	11 and 21	53348
24	(neckpain* or neckache*).ti,sh,hw,ab,kw.	56
25	12 or 13 or 14 or 22 or 23 or 24	108307
26	exp radiculopathy/	24972
27	exp radiculitis/	11139
28	exp polyradiculitis/	557
29	exp polyradiculoneuropathy/	12054
30	exp "nerve root compression"/	2067
31	exp "nerve root"/	3580
32	exp "spinal root"/	4162
33	(nerve root* or spinal root* or spinal nerve root*).ti,sh,hw,ab,kw.	16232
34	31 or 32 or 33	16232
35	(disorder* or compression* or compromise* or inflammation* or pain*).ti,sh,hw,ab,kw.	3001833
36	34 and 35	8876
37	exp cervicobrachial neuralgia/	2142
38	myelopath*.ti,sh,hw,ab,kw.	12513
39	exp muscle hypotonia/	14738
40	exp musculoskeletal pain/	5377
41	(radicul* or polyradiculit* or poly-radiculit* or polyradiculoneur* or poly-radiculoneur* or monoradicul* or mono-radicul* or cervicobrachial neuralgia* or cervico-brachial neuralgia* or myelopath* or cervicalgia*).ti,sh,hw,ab,kw.	33738
42	(neurologic* adj3 (sign or signs or manifestation* or symptom* or finding* or deficit* or dysfunction*).ti,sh,hw,ab,kw.	80542
43	exp muscle strength/	34819
44	(loss or reduce* or decrease*).ti,sh,hw,ab,kw.	3975436
45	43 and 44	11658
46	(muscle strength and (loss or reduce* or decrease*)).ti,sh,hw,ab,kw.	13388
47	exp muscle weakness/	238171
48	(muscle* adj2 weakness).ti,sh,hw,ab,kw.	38353
49	(reflex* adj2 loss).ti,sh,hw,ab,kw.	254
50	26 or 27 or 28 or 29 or 30 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 45 or 46 or 47 or 48 or 49	376093
51	exp intervertebral disk hernia/	18069
52	exp intervertebral disk degeneration/	6205
53	exp intervertebral disk/	10599
54	(disc or discs).ti,sh,hw,ab,kw.	67071
55	(disk or disks).ti,sh,hw,ab,kw.	78244
56	53 or 54 or 55	117718
57	(hernia* or slipped or prolapse* or displace* or degenerat* or protrusion* or rupture*	1020760

	or perforat* or degradat*).ti,sh,hw,ab,kw.	
58	56 and 57	36893
59	51 or 52 or 58	36893
60	(chondrosis and intervertebral).ti,sh,hw,ab,kw.	12
61	(discopath* or diskopath*).ti,sh,hw,ab,kw.	480
62	exp spondylitis/	28028
63	exp cervical spondylosis/	2252
64	(spondylochondros* or spondylodiscit* or spondylitis or spondylosis or spondyloses).ti,sh,hw,ab,kw.	36619
65	exp osteoarthritis/	82159
66	exp osteophyte/	4085
67	exp stenosis/	131936
68	(uncovertebral and joint and arthritis).ti,sh,hw,ab,kw.	1
69	(joint adj3 hyperplasia).ti,sh,hw,ab,kw.	104
70	(stenosis or osteoarthritis or osteoarthrosis or osteophyte*).ti,sh,hw,ab,kw.	288209
71	60 or 61 or 62 or 63 or 64 or 65 or 66 or 67 or 68 or 69 or 70	339578
72	50 or 59 or 71	722761
73	25 or 72	805614
74	11 and 73	87488
75	exp traction therapy/	8194
76	exp halopelvic traction/	7
77	exp skeleton traction/	769
78	(traction* or autotraction* or auto-traction*).ti,sh,hw,ab,kw.	20007
79	75 or 76 or 77 or 78	20007
80	74 and 79	1272
81	randomized controlled trial/ or "randomized controlled trial (topic)"/	411772
82	(randomi#ed controlled trial* or rct or randomi#ed controlled stud* or randomi#ed trial* or placebo or double blind* or controlled clinical trial*).ti,sh,hw,ab,pt,kw.	856242
83	81 or 82	856242
84	80 and 83	108
85	limit 84 to ((danish or english or norwegian or swedish) and yr="2012 -Current")	16

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#	Query	Limiters/Expanders	Results
S73	S70 OR S71	Limiters - Published Date: 20120101- 20141231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	10
S72	S70 OR S71	Search modes - Boolean/Phrase	29
S71	S62 AND S65	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	15
S70	S66 AND S69	Search modes - Boolean/Phrase	27
S69	S67 OR S68	Search modes - Boolean/Phrase	79,450
S68	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	20,909
S67	randomi?ed controlled trial* OR rct OR randomi?ed controlled stud* OR randomi?ed trial* OR placebo OR	Search modes - Boolean/Phrase	79,450

double blind* OR controlled clinical trial*

S66	S62 AND S65	Search modes - Boolean/Phrase	218
S65	S63 OR S64	Search modes - Boolean/Phrase	1,602
S64	traction* OR autotraction* OR auto- traction*	Search modes - Boolean/Phrase	1,602
S63	(MH "Traction")	Search modes - Boolean/Phrase	728
S62	S10 AND S61	Search modes - Boolean/Phrase	10,766
S61	S23 OR S60	Search modes - Boolean/Phrase	204,578
S60	S43 OR S50 OR S59	Search modes - Boolean/Phrase	198,808
S59	S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58	Search modes - Boolean/Phrase	27,218
S58	joint N3 hyperplasia	Search modes - Boolean/Phrase	10
S57	uncovertebral AND joint AND arthritis	Search modes - Boolean/Phrase	0
S56	stenosis OR osteoarthritis OR osteoarthrosis OR osteophyte*	Search modes - Boolean/Phrase	22,190
S55	(MH "Osteoarthritis+")	Search modes - Boolean/Phrase	10,475
S54	spondylochondros* OR spondylodiscit* OR spondylitis OR spondylosis OR spondyloses	Search modes - Boolean/Phrase	1,852
S53	(MH "Spondylosis+")	Search modes - Boolean/Phrase	805
S52	diskopath* OR discopath*	Search modes - Boolean/Phrase	10
S51	intervertebral AND chondrosis	Search modes - Boolean/Phrase	0
S50	S44 OR S49	Search modes - Boolean/Phrase	3,401
S49	S47 AND S48	Search modes - Boolean/Phrase	3,401
S48	hernia* OR slipped OR prolapse* OR displace* OR degenerat* OR protrusion* OR rupture* OR perforat* OR degradat*	Search modes - Boolean/Phrase	36,564
S47	S45 OR S46	Search modes - Boolean/Phrase	7,615
S46	disk OR disks OR disc OR discs	Search modes - Boolean/Phrase	7,615
S45	(MH "Intervertebral Disk")	Search modes - Boolean/Phrase	1,565
S44	(MH "Intervertebral Disk Displacement")	Search modes - Boolean/Phrase	1,777
S43	S24 OR S25 OR S30 OR S31 OR S32 OR S33 OR S34 OR S39 OR S40 OR S41 OR S42	Search modes - Boolean/Phrase	176,771
S42	reflex N2 loss	Search modes - Boolean/Phrase	38
S41	muscle* N2 weakness	Search modes - Boolean/Phrase	2,819
S40	(MH "Muscle Weakness")	Search modes - Boolean/Phrase	1,849
S39	S37 AND S38	Search modes - Boolean/Phrase	3,271
S38	loss OR reduce* OR decrease*	Search modes - Boolean/Phrase	238,434
S37	S35 OR S36	Search modes - Boolean/Phrase	13,316
S36	muscle strength	Search modes - Boolean/Phrase	10,828
S35	(MH "Muscle Strength+")	Search modes - Boolean/Phrase	11,633
S34	neurologic* N3 (sign OR signs OR manifestation* OR symptom* OR finding* OR deficit* OR dysfunction*)	Search modes - Boolean/Phrase	5,621
S33	(MH "Neurologic Manifestations+")	Search modes - Boolean/Phrase	167,427
S32	(MH "Muscle Hypotonia+")	Search modes - Boolean/Phrase	220

S31	(MH "Cervical Myelopathy") OR myelopath*	Search modes - Boolean/Phrase	862
S30	S28 AND S29	Search modes - Boolean/Phrase	754
S29	disorder* OR compression* OR compromise* OR compromise* OR inflammation* OR pain*	Search modes - Boolean/Phrase	360,568
S28	S26 OR S27	Search modes - Boolean/Phrase	1,136
S27	nerve root* OR spinal root* OR spinal nerve root*	Search modes - Boolean/Phrase	1,059
S26	(MH "Spinal Nerve Roots+")	Search modes - Boolean/Phrase	503
S25	radicul* OR polyradiculit* OR polyradiculit* OR polyradiculoneur* OR poly-radiculoneur* OR monoradicul* OR mono- radicul* OR cervicobrachial neuralgia* OR cervico- brachial neuralgia* OR myelopath* OR cervicalgia	Search modes - Boolean/Phrase	3,276
S24	(MH "Radiculopathy") OR (MH "Polyradiculoneuritis+")	Search modes - Boolean/Phrase	2,053
S23	S11 OR S12 OR S20 OR S21 OR S22	Search modes - Boolean/Phrase	13,776
S22	neckpain* OR neckache*	Search modes - Boolean/Phrase	2
S21	S10 AND S19	Search modes - Boolean/Phrase	7,598
S20	S16 AND S19	Search modes - Boolean/Phrase	7,739
S19	S17 OR S18	Search modes - Boolean/Phrase	141,636
S18	pain* OR ache*	Search modes - Boolean/Phrase	131,602
S17	(MH "Pain+")	Search modes - Boolean/Phrase	95,830
S16	S13 OR S14 OR S15	Search modes - Boolean/Phrase	37,793
S15	arm* OR shoulder* OR upper limb* OR upper extremit*	Search modes - Boolean/Phrase	37,793
S14	(MH "Shoulder")	Search modes - Boolean/Phrase	3,319
S13	(MH "Arm")	Search modes - Boolean/Phrase	3,135
S12	(MH "Shoulder Pain")	Search modes - Boolean/Phrase	1,748
S11	(MH "Neck Pain")	Search modes - Boolean/Phrase	3,236
S10	S1 OR S2 OR S3 OR S9	Search modes - Boolean/Phrase	31,631
S9	S4 NOT S8	Search modes - Boolean/Phrase	13,867
S8	S5 OR S6 OR S7	Search modes - Boolean/Phrase	43,710
S7	(MH "Genital Diseases, Female+")	Search modes - Boolean/Phrase	41,127
S6	(MH "Uterus+")	Search modes - Boolean/Phrase	3,095
S5	uterus OR genital disease*	Search modes - Boolean/Phrase	3,104
S4	cervical* OR cervico*	Search modes - Boolean/Phrase	20,155
S3	neck OR cervical vertebra* OR cervical spine OR cervical intervertebra* OR cervical plexus	Search modes - Boolean/Phrase	25,553
S2	(MH "Cervical Plexus+")	Search modes - Boolean/Phrase	352
S1	(MH "Neck")	Search modes - Boolean/Phrase	2,603