

## Søgeprotokol for Nationale Kliniske Retningslinjer

<b>Projektitel/aspekt</b>	NKR for behandling af håndeksem – søgning på primærlitteratur.
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<b>Baggrund</b>	<p>PICO 1. Bør patienter med ny-opdaget håndeksem tilbydes afdækning af risikofaktorer?</p> <p>PICO 2. Bør alle patienter med ny-opdaget håndeksem af mere end en måneds varighed tilbydes epikutantests?</p> <p>PICO 3. Bør patienter med håndeksem tilbydes struktureret evidensbaseret patientuddannelse i eksemforebyggelse og basisbehandling?</p> <p>PICO 4. Bør patienter med mistænkt arbejdsrelateret håndeksem tilbydes rådgivning vedrørende forhold på arbejdspladsen (substitution,/afskærmning/værnemidler)?</p> <p>PICO 5. Bør daglig behandling med lokalsteroid (uafhængigt af gruppe) ved håndeksem overgå til anden behandling efter senest 8 uger?</p> <p>PICO 6. Bør vedligeholdelses-behandling af håndeksem doseres som behandling med hormoncreme 2-3 gange ugentlig som fast behandling eller som ad hoc behandling i forbindelse med udbrud?</p> <p>PICO 7. Bør patienter med kronisk håndeksem behandles med lysbehandling frem for behandling med lokalsteroid?</p> <p>PICO 8. Bør personer med kronisk håndeksem i mild til moderat grad, der ikke responderer på lokalsteroid gruppe 3 behandlet i minimum 6-8 uger, behandles topically med non-steroid immunosuppressiv behandling?</p> <p>PICO 9. Bør moderat til svært håndeksem behandles systemisk med alitretinoin i tillæg til topical standard behandling?</p>
<b>Søgetermer</b>	Se søgestrategierne under de enkelte PICOs
<b>Inklusions- og eksklusionskriterier</b>	<p>Sprog: Engelsk, dansk, norsk og svensk</p> <p>År: se det enkelte PICOs</p> <p>Publikationstyper: controlled clinical trial, randomized controlled trials/RCT.</p>

## Informationskilder

Database	Interface	Dato for søgning
The Cochrane library	Internettet	Februar-april 2016
Medline	OVID	Februar-april 2016
EMBASE	OVID	Februar-april 2016

### Note

- Søgetermer og inklusions- og eksklusionskriterier er tilpasset de enkelte databaser.
- Dubletter er så vidt muligt frasorteret ved hjælp af RefWorks. De fundne referencer overføres til Covidence (referenceværktøj)
- Fuldtekster præsenteres i Covidence i pdf-format
- Søgestrategi for hver enkelt database præsenteres – hvis muligt vises det eksplicit hvor mange referencer den enkelte søgestreng genererer

# Søgestrategi

## PICO 1

### Informationskilder

Database	Interface	Dato for søgning
Medline	OVID	8. marts 2016
EMBASE	OVID	8. marts 2016

### Medline

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	139628
2	(allocated adj2 random).tw.	729
3	(clin* adj25 trial*).ti,ab.	309676
4	(clinic* adj trial\$1).tw.	249005
5	(double-blind* or random*).af.	1037279
6	clinical trial.pt.	497462
7	clinical trials as topic.sh.	175121
8	clinical* trial*.tw.	249337
9	controlled clinical trial.pt.	90183
10	double blind method.sh.	133349
11	single blind method.sh.	21399
12	double-blind method.sh.	133349
13	single-blind method.sh.	21399
14	drug therapy.fs.	1825252
15	exp clinical trials as topic/	288178
16	exp Research Design/	362824
17	placebo*.tw.	172535
18	placebos.sh.	33048
19	practice guideline.pt.	20887
20	random allocation.sh.	85671
21	random*.ti,ab.	809976
22	random*.tw.	809976

23	Random.af.	277507
24	randomized controlled trial.pt.	408386
25	randomized controlled trials as topic.sh.	101130
26	randomized.ab.	337999
27	randomly allocated.tw.	19796
28	randomly.ab.	243725
29	single-blind method.sh.	21399
30	trial.ab.	349281
31	trial.ti.	146739
32	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31	3139031
33	case report.tw.	230460
34	letter.pt.	905303
35	historical article.pt.	327117
36	33 or 34 or 35	1450135
37	32 not 36	2956160
38	exp Eczema/	10025
39	exp Skin Diseases, Eczematous/	58598
40	exp Dermatitis/	91336
41	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	109623
42	(pulpitis or pulpite or dyshidro* or dyshydro* dishidro* or dishydro*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3256
43	exp Hand/	74862
44	(hand* or hands or acra or acral or acras or finger or fingers or fingertip*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	618891
45	(dors* or apron or palm or palms or palmal or palmar or palmoplant*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	175274
46	exp Hand Dermatoses/	6800
47	38 or 39 or 40 or 41 or 42	132930
48	43 or 44 or 45	782475
49	47 and 48	12473
50	46 or 49	12473
51	screen*.mp. or exp Mass Screening/	590301
52	exp "Early Intervention (Education)"/ or early intervent*.mp.	14053
53	exp Risk Assessment/	196780
54	counselling program*.mp.	202
55	exp "Delivery of Health Care, Integrated"/ or integrated care*.mp.	11171
56	((health-pedagogic or occupational or risk or high-risk or highrisk or preventive measure* or exposure* or diagnosti*) adj3 (assessment* or analys* or investigat* or evaluati* or counsel* or supervisi*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	309230

57	individual counsel*.mp.	868
58	((health-pedagogic* or occupation* or risk* or high-risk* or highrisk* or preventive measure* or exposure* or diagnosti*) adj3 (assessment* or analys* or investigat* or evaluati* or counsel* or supervisi*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	313434
59	51 or 52 or 53 or 54 or 55 or 56 or 57 or 58	906531
60	37 and 50 and 59	127
61	limit 60 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	72

## Embase

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	178593
2	(allocated adj2 random).tw.	750
3	(clin* adj25 trial*).ti,ab.	422897
4	(clinic* adj trial\$1).tw.	339589
5	(double-blind* or random*).af.	1254815
6	exp "clinical trial (topic)"/	182880
7	exp double blind procedure/ or exp single blind procedure/ or exp triple blind procedure/	146923
8	placebo*.tw.	228329
9	exp placebo/	271254
10	exp randomization/	69641
11	Random.af.	225059
12	random*.tw.	1047777
13	exp "randomized controlled trial (topic)"/	92018
14	randomized.ab.	467234
15	randomly allocated.tw.	24059
16	randomly.ab.	308653
17	trial.ab.	475268
18	trial.ti.	193827
19	exp "controlled clinical trial (topic)"/	96067
20	randomized controlled trial/	394013
21	"randomized controlled trial (topic)"/	92018
22	exp controlled clinical trial/	533978
23	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22	1912872
24	exp dermatitis/	121827
25	exp eczema/	21536

26	exp hand eczema/	1347
27	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiopompholyx or pulpitis or pulpite or dyshidro* or dishidro* or dyshydro* or dishydro*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	135001
28	exp hand/	64058
29	(hand or hands).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	459728
30	(finger or fingers or fingertip* or finger-tip*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	110820
31	(dors* or apron or acra or acral or acras or palm or palms or palmar or palmar or palmoplant*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	211849
32	28 or 29 or 30 or 31	733414
33	24 or 25 or 27	154351
34	32 and 33	10799
35	26 or 34	10799
36	screen*.mp.	911572
37	exp early intervention/ or early intervent*.mp.	27283
38	exp screening/ or exp mass screening/	510792
39	counselling program*.mp.	299
40	integrated car*.mp.	3636
41	individual counsel*.mp.	1135
42	risk assessment/	381862
43	((health-pedagogic* or occupation* or risk* or high-risk* or highrisk* or preventive measure* or exposure* or diagnos*) adj3 (assessment* or analys* or investigat* or evaluati* or counsel* or supervis*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	605336
44	36 or 37 or 38 or 39 or 40 or 41 or 42 or 43	1496754
45	23 and 35 and 44	99
46	limit 45 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	74

## PICO 2

### Informationskilder

Database	Interface	Dato for søgning
Medline	OVID	12. februar 2016
EMBASE	OVID	12. februar 2016

Medline

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	139169
2	(allocated adj2 random).tw.	729
3	(clin* adj25 trial*).ti,ab.	307582
4	(clinic* adj trial\$1).tw.	247421
5	(double-blind* or random*).af.	1031705
6	clinical trial.pt.	497046
7	clinical trials as topic.sh.	174836
8	clinical* trial*.tw.	247750
9	controlled clinical trial.pt.	90107
10	double blind method.sh.	132943
11	single blind method.sh.	21287
12	double-blind method.sh.	132943
13	single-blind method.sh.	21287
14	drug therapy.fs.	1819122
15	exp clinical trials as topic/	287408
16	exp Research Design/	361610
17	placebo*.tw.	171863
18	placebos.sh.	33016
19	practice guideline.pt.	20824
20	random allocation.sh.	85387
21	random*.ti,ab.	805027
22	random*.tw.	805027
23	Random.af.	276136
24	randomized controlled trial.pt.	406810
25	randomized controlled trials as topic.sh.	100729
26	randomized.ab.	335764
27	randomly allocated.tw.	19646
28	randomly.ab.	242221
29	single-blind method.sh.	21287
30	trial.ab.	347038
31	trial.ti.	145645
32	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31	3126318
33	case report.tw.	229316
34	letter.pt.	902004
35	historical article.pt.	326399
36	33 or 34 or 35	1445065
37	32 not 36	2943976
38	exp Eczema/	10009

39	exp Skin Diseases, Eczematous/	58498
40	exp Dermatitis/	91182
41	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	109372
42	(pulpitis or pulpite or dyshidro* or dyshydro* dishidro* or dishydro*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3249
43	exp Hand/	74718
44	(hand* or hands or acra or acral or acras or finger or fingers or fingertip*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	616393
45	(dors* or apron or palm or palms or palmal or palmar or palmoplant*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	174628
46	exp Hand Dermatoses/	6784
47	38 or 39 or 40 or 41 or 42	132635
48	43 or 44 or 45	779396
49	47 and 48	12446
50	46 or 49	12446
51	exp Patch Tests/ or patch test*.mp.	12125
52	epicutaneous test*.mp.	390
53	percutaneous test*.mp.	89
54	percutaneous skin test*.mp.	18
55	51 or 52 or 53 or 54	12467
56	37 and 50 and 55	139
57	limit 56 to (yr="2006 - 2016" and (danish or english or norwegian or swedish))	30

## Embase

ID	term(s)	results
1	exp dermatitis/	126012
2	exp eczema/	22478
3	exp hand eczema/	1378
4	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx or pulpitis or pulpite or dyshidro* or dishidro* or dyshydro* or dishydro*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	139708
5	exp hand/	66418
6	(hand or hands).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	480974



7	(finger or fingers or fingertip* or finger-tip*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	114928
8	(dors* or apron or acra or acral or acras or palm or palms or palmar or palmar or palmoplant*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	220288
9	5 or 6 or 7 or 8	764428
10	1 or 2 or 4	159975
11	9 and 10	11105
12	3 or 11	11105
13	exp patch test/ or patch test*.mp.	19408
14	((epicutaneous or percutaneous or patch*) adj3 test*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	21089
15	13 or 14	21089
16	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	184743
17	(allocated adj2 random).tw.	830
18	(clin* adj25 trial*).ti,ab.	425258
19	(clinic* adj trial\$1).tw.	341620
20	(double-blind* or random*).af.	1267226
21	exp "clinical trial (topic)"/	179902
22	exp double blind procedure/ or exp single blind procedure/ or exp triple blind procedure/	148775
23	placebo*.tw.	232763
24	exp placebo/	282814
25	exp randomization/	69442
26	Random.af.	230168
27	random*.tw.	1055081
28	exp "randomized controlled trial (topic)"/	90621
29	randomized.ab.	466918
30	randomly allocated.tw.	24193
31	randomly.ab.	310963
32	trial.ab.	480233
33	trial.ti.	198222
34	exp "controlled clinical trial (topic)"/	94616
35	randomized controlled trial/	394716
36	"randomized controlled trial (topic)"/	90621
37	exp controlled clinical trial/	534421
38	16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37	1940070
39	12 and 15 and 38	86
40	limit 39 to (yr="2006 - 2016" and (danish or english or norwegian or swedish))	39



### PICO 3

#### Informationskilder

Database	Interface	Dato for søgning
Medline	OVID	9. februar 2016
EMBASE	OVID	9. februar 2016

#### Medline

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	138956
2	(allocated adj2 random).tw.	729
3	(clin* adj25 trial*).ti,ab.	306672
4	(clinic* adj trial\$1).tw.	246675
5	(double-blind* or random*).af.	1029756
6	clinical trial.pt.	496478
7	clinical trials as topic.sh.	174552
8	clinical* trial*.tw.	247002
9	controlled clinical trial.pt.	90049
10	double blind method.sh.	132687
11	single blind method.sh.	21228
12	double-blind method.sh.	132687
13	single-blind method.sh.	21228
14	drug therapy.fs.	1815652
15	exp clinical trials as topic/	286712
16	exp Research Design/	360928
17	placebo*.tw.	171563
18	placebos.sh.	32987
19	practice guideline.pt.	20786
20	random allocation.sh.	85247
21	random*.ti,ab.	803484
22	random*.tw.	803484
23	Random.af.	275681
24	randomized controlled trial.pt.	405742
25	randomized controlled trials as topic.sh.	100362
26	randomized.ab.	334992

27	randomly allocated.tw.	19623
28	randomly.ab.	241826
29	single-blind method.sh.	21228
30	trial.ab.	346065
31	trial.ti.	145267
32	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31	3120617
33	case report.tw.	229119
34	letter.pt.	901355
35	historical article.pt.	325953
36	33 or 34 or 35	1443786
37	32 not 36	2938504
38	exp Eczema/	9999
39	exp Skin Diseases, Eczematous/	58443
40	exp Dermatitis/	91097
41	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	109313
42	(pulpitis or pulpite or dyshidro* or dyshydro* dishidro* or dishydro*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3249
43	exp Hand/	74638
44	(hand* or hands or acra or acral or acras or finger* or fingers or fingertip*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	615645
45	(dors* or apron or palm or palms or palmar or palmoplant*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	174360
46	exp Hand Dermatoses/	6779
47	38 or 39 or 40 or 41 or 42	132558
48	43 or 44 or 45	778403
49	47 and 48	12441
50	46 or 49	12441
51	exp Patient Education as Topic/	73838
52	exp Consumer Health Information/	4659
53	exp Teaching Materials/	106411
54	exp Patient Medication Knowledge/	80
55	exp Health Education/	142965
56	exp Health Promotion/	60024
57	exp Teaching/	70646
58	exp Self Care/	43348
59	exp Patient Participation/	19444
60	exp Patient Compliance/	58945
61	(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)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol	209484

	supplementary concept word, rare disease supplementary concept word, unique identifier]	
62	(psycho-education* or psychoeducation*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3964
63	"cognitive behavior?ral intervention*".mp.	1026
64	((health* or consumer*) adj3 (education* or advice* or information or instruct*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	121661
65	"teaching material*".mp.	6602
66	(managed care plan* or preventive education or disease specific education or shared decision making*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	4920
67	(self care or selfcare or self management or self treatment).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	38596
68	51 or 52 or 53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62 or 63 or 64 or 65 or 66 or 67	582015
69	37 and 50 and 68	78
70	limit 69 to (yr="2006 - 2016" and (danish or english or norwegian or swedish))	45

## Embase

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	177628
2	(allocated adj2 random).tw.	748
3	(clin* adj25 trial*).ti,ab.	418073
4	(clinic* adj trial\$1).tw.	335622
5	(double-blind* or random*).af.	1245760
6	exp "clinical trial (topic)"/	178695
7	exp double blind procedure/ or exp single blind procedure/ or exp triple blind procedure/	146133
8	placebo*.tw.	226838
9	exp placebo/	269820
10	exp randomization/	69317
11	Random.af.	223524
12	random*.tw.	1040177
13	exp "randomized controlled trial (topic)"/	90223
14	randomized.ab.	463392
15	randomly allocated.tw.	23895
16	randomly.ab.	306760
17	trial.ab.	470466
18	trial.ti.	191973

19	exp "controlled clinical trial (topic)"/	94197
20	randomized controlled trial/	391878
21	"randomized controlled trial (topic)"/	90223
22	exp controlled clinical trial/	531500
23	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22	1898064
24	exp dermatitis/	120189
25	exp eczema/	21148
26	exp hand eczema/	1337
27	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx or pulpitis or pulpite or dyshidro* or dishidro* or dyshydro* or dishydro*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	133115
28	exp hand/	63527
29	(hand or hands).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	456922
30	(finger or fingers or fingertip* or finger-tip*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	110035
31	(dors* or apron or acra or acral or acras or palm or palms or palmar or palmar or palmoplant*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	210519
32	28 or 29 or 30 or 31	728772
33	24 or 25 or 27	152354
34	32 and 33	10730
35	26 or 34	10730
36	exp Patient Education as Topic/	93241
37	exp Consumer Health Information/	2697
38	exp Teaching Materials/	73333
39	exp Patient Medication Knowledge/	93241
40	exp Health Education/	254919
41	exp Health Promotion/	76414
42	exp Teaching/	73333
43	exp Self Care/	57238
44	exp Patient Participation/	19462
45	exp Patient Compliance/	116340
46	"cognitive behavior?ral intervention*".mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1552
47	(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)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	330582
48	(psycho-education* or psychoeducation*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	8747
49	"cognitive behavior?ral intervention*".mp.	1552
50	((health* or consumer*) adj3 (education* or advice* or information or instruct*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	154027

51	"teaching material*".mp.	947
52	(managed care plan* or preventive education or disease specific education or shared decision making*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	6358
53	(self care or selfcare or self management or self treatment).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	47696
54	36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 47 or 48 or 49 or 50 or 51 or 52 or 53	664052
55	23 and 35 and 54	73
56	limit 55 to (yr="2006 - 2016" and (danish or english or norwegian or swedish))	61

#### PICO 4

#### Informationskilder

Database	Interface	Dato for søgning
Medline	OVID	8. marts 2016
EMBASE	OVID	8. marts 2016

#### Medline

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	139628
2	(allocated adj2 random).tw.	729
3	(clin* adj25 trial*).ti,ab.	309676
4	(clinic* adj trial\$1).tw.	249005
5	(double-blind* or random*).af.	1037279
6	clinical trial.pt.	497462
7	clinical trials as topic.sh.	175121
8	clinical* trial*.tw.	249337
9	controlled clinical trial.pt.	90183
10	double blind method.sh.	133349
11	single blind method.sh.	21399
12	double-blind method.sh.	133349
13	single-blind method.sh.	21399
14	drug therapy.fs.	1825252
15	exp clinical trials as topic/	288178
16	exp Research Design/	362824
17	placebo*.tw.	172535

18	placebos.sh.	33048
19	practice guideline.pt.	20887
20	random allocation.sh.	85671
21	random*.ti,ab.	809976
22	random*.tw.	809976
23	Random.af.	277507
24	randomized controlled trial.pt.	408386
25	randomized controlled trials as topic.sh.	101130
26	randomized.ab.	337999
27	randomly allocated.tw.	19796
28	randomly.ab.	243725
29	single-blind method.sh.	21399
30	trial.ab.	349281
31	trial.ti.	146739
32	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31	3139031
33	case report.tw.	230460
34	letter.pt.	905303
35	historical article.pt.	327117
36	33 or 34 or 35	1450135
37	32 not 36	2956160
38	Work/ or work*.mp.	1101936
39	exp Workplace/ or workplace*.mp.	36919
40	exp Occupational Health/ or occupational*.mp.	240222
41	employ*.mp.	460495
42	job*.mp.	71482
43	38 or 39 or 40 or 41 or 42	1633737
44	exp Eczema/	10025
45	exp Skin Diseases, Eczematous/	58598
46	exp Dermatitis/	91336
47	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	109623
48	(pulpitis or pulpite or dyshidro* or dyshydro* dishidro* or dishydro*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3256
49	exp Hand/	74862
50	(hand* or hands or acra or acral or acras or finger or fingers or fingertip*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	618891
51	(dors* or apron or palm or palms or palmar or palmoplant*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	175274
52	exp Hand Dermatoses/	6800
53	44 or 45 or 46 or 47 or 48	132930



54	49 or 50 or 51	782475
55	53 and 54	12473
56	52 or 55	12473
57	37 and 43 and 56	308
58	limit 57 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	121

Embase

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	178593
2	(allocated adj2 random).tw.	750
3	(clin* adj25 trial*).ti,ab.	422897
4	(clinic* adj trial\$1).tw.	339589
5	(double-blind* or random*).af.	1254815
6	exp "clinical trial (topic)"/	182880
7	exp double blind procedure/ or exp single blind procedure/ or exp triple blind procedure/	146923
8	placebo*.tw.	228329
9	exp placebo/	271254
10	exp randomization/	69641
11	Random.af.	225059
12	random*.tw.	1047777
13	exp "randomized controlled trial (topic)"/	92018
14	randomized.ab.	467234
15	randomly allocated.tw.	24059
16	randomly.ab.	308653
17	trial.ab.	475268
18	trial.ti.	193827
19	exp "controlled clinical trial (topic)"/	96067
20	randomized controlled trial/	394013
21	"randomized controlled trial (topic)"/	92018
22	exp controlled clinical trial/	533978
23	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22	1912872
24	exp workplace/ or work place*.mp.	30590
25	work*.mp. or exp work/	1516176
26	occupational health.mp. or exp occupational health/	190171
27	exp employment/ or employ*.mp.	523678
28	job*.mp.	89968
29	24 or 25 or 26 or 27 or 28	1996022
30	exp dermatitis/	121827
31	exp eczema/	21536

32	exp hand eczema/	1347
33	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx or pulpitis or pulpite or dyshidro* or dishidro* or dyshydro* or dishydro*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	135001
34	exp hand/	64058
35	(hand or hands).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	459728
36	(finger or fingers or fingertip* or finger-tip*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	110820
37	(dors* or apron or acra or acral or acras or palm or palms or palmar or palmar or palmoplant*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	211849
38	34 or 35 or 36 or 37	733414
39	30 or 31 or 33	154351
40	38 and 39	10799
41	32 or 40	10799
42	23 and 29 and 41	195
43	limit 42 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	111

## PICO 5-6

### Informationskilder

Database	Interface	Dato for søgning
Medline	OVID	16. februar 2016
EMBASE	OVID	16. februar 2016

### Medline

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	139220
2	(allocated adj2 random).tw.	729
3	(clin* adj25 trial*).ti,ab.	307777
4	(clinic* adj trial\$1).tw.	247587
5	(double-blind* or random*).af.	1032232

6	clinical trial.pt.	497078
7	clinical trials as topic.sh.	174864
8	clinical* trial*.tw.	247917
9	controlled clinical trial.pt.	90110
10	double blind method.sh.	132981
11	single blind method.sh.	21293
12	double-blind method.sh.	132981
13	single-blind method.sh.	21293
14	drug therapy.fs.	1819658
15	exp clinical trials as topic/	287467
16	exp Research Design/	361716
17	placebo*.tw.	171926
18	placebos.sh.	33017
19	practice guideline.pt.	20833
20	random allocation.sh.	85417
21	random*.ti,ab.	805492
22	random*.tw.	805492
23	Random.af.	276256
24	randomized controlled trial.pt.	406964
25	randomized controlled trials as topic.sh.	100754
26	randomized.ab.	335964
27	randomly allocated.tw.	19666
28	randomly.ab.	242371
29	single-blind method.sh.	21293
30	trial.ab.	347250
31	trial.ti.	145755
32	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31	3127480
33	case report.tw.	229448
34	letter.pt.	902282
35	historical article.pt.	326464
36	33 or 34 or 35	1445540
37	32 not 36	2945087
38	exp Eczema/	10011
39	exp Skin Diseases, Eczematous/	58507
40	exp Dermatitis/	91193
41	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	109400
42	(pulpitis or pulpite or dyshidro* or dyshydro* dishidro* or dishydro*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3249
43	exp Hand/	74720
44	(hand* or hands or acra or acral or acras or finger or fingers or fingertip*).mp. [mp=title, abstract,	616630

	original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	
45	(dors* or apron or palm or palms or palmar or palmoplant*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	174683
46	exp Hand Dermatoses/	6784
47	38 or 39 or 40 or 41 or 42	132664
48	43 or 44 or 45	779682
49	47 and 48	12450
50	46 or 49	12450
51	emollient*.mp.	2264
52	ointment*.mp. or exp ointments/ or exp ointment bases/	17709
53	Moisturizer*.mp.	724
54	cream*.mp. or exp cream/ or exp skin cream/	15996
55	creme*.mp.	635
56	exp lotion/ or lotion*.mp.	1800
57	dermal*.mp.	41013
58	ointment*.mp. or exp ointment/	17014
59	Unguentum.mp.	62
60	exp salve/ or salve*.mp.	1442
61	exp paste/ or paste*.mp.	27361
62	Unguent*.mp.	161
63	Liniment.mp. or exp liniments/	164
64	exp gel/ or gel*.mp.	471548
65	Emulsion*.mp. or exp emulsions/	31454
66	exp dermatological agents/ or Dermatologic*.mp.	215439
67	exp hydration/ or hydration*.mp.	26204
68	51 or 52 or 53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62 or 63 or 64 or 65 or 66 or 67	820819
69	aclovate.mp.	1
70	exp adrenal cortex/ or exp Adrenal Cortex Hormones/ or adrenal cortex*.mp.	372487
71	adrenal steroid*.mp.	3273
72	adrenocortical hormone*.mp.	656
73	adrenocortical steroid*.mp.	696
74	adrenocorticosteroid*.mp.	310
75	alcometasone.mp.	1
76	exp amcinonide/ or Amcinonide*.mp.	46
77	aristocort*.mp.	22
78	Betamethasone.mp. or exp betamethasone/	7654
79	clobetasol*.mp. or exp clobetasol/	1397
80	cordran*.mp.	5
81	corticoid.mp.	2806
82	exp corticosteroid/ or corticosteroid*.mp.	82654
83	cutivate*.mp.	8
84	cyclocort*.mp.	1

85	dermocorticosteroid*.mp.	9
86	exp desonide/ or Desonide*.mp.	122
87	exp desoximetasone/ or Desoximetasone*.mp.	89
88	dexamethasone*.mp. or exp dexamethasone/	61295
89	exp diflorasone/ or diflorasone*.mp.	46
90	diprolene*.mp.	11
91	diprosone*.mp.	21
92	elocon*.mp.	6
93	eumovate*.mp.	13
94	florone*.mp.	4
95	exp flumethasone/ or Flumethasone*.mp.	359
96	flucinolone*.mp.	4
97	fluranodrenolide*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	0
98	fluticasone*.mp. or exp fluticasone/	3652
99	glucocorticoid*.mp. or exp glucocorticoids/	199255
100	glucocorticosteroid*.mp.	1
101	exp glucocorticoids/ or glucocortoid*.mp.	170433
102	glycocorticoid*.mp.	148
103	glycocorticosteroid*.mp.	40
104	exp halcinonide/ or Halcinonide*.mp.	79
105	halobetasol*.mp.	49
106	halog*.mp.	24728
107	Hydrocortisone*.mp. or exp hydrocortisone/	70620
108	kenalog*.mp.	185
109	lidex.mp.	4
110	locoid*.mp.	32
111	locorten*.mp.	15
112	exp mometasone furoate/ or Mometasone furoat*.mp.	750
113	Elocom*.mp.	1
114	elocon*.mp.	6
115	psorcon*.mp.	1
116	exp rimexolone/ or rimexolone*.mp.	47
117	steroid\$.mp. or exp steroids/	928954
118	synalar*.mp.	47
119	temovate*.mp.	15
120	topical corticosteroid\$.mp.	4122
121	topicort*.mp.	4
122	Triamcinolone*.mp. or exp triamcinolone/	10112
123	tridesilon*.mp.	0
124	ultravate*.mp.	1
125	valisone*.mp.	6

126	westcort*.mp.	1
127	exp fluocinonide/ or fluocinonide*.mp.	264
128	69 or 70 or 71 or 72 or 73 or 74 or 75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85 or 86 or 87 or 88 or 89 or 90 or 91 or 92 or 93 or 94 or 95 or 96 or 97 or 98 or 99 or 100 or 101 or 102 or 103 or 104 or 105 or 106 or 107 or 108 or 109 or 110 or 111 or 112 or 113 or 114 or 115 or 116 or 117 or 118 or 119 or 120 or 121 or 122 or 123 or 124 or 125 or 126 or 127	1078827
129	37 and 50 and 68 and 128	229
130	limit 129 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	90

## Embase

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	184772
2	(allocated adj2 random).tw.	830
3	(clin* adj25 trial*).ti,ab.	425374
4	(clinic* adj trial\$1).tw.	341715
5	(double-blind* or random*).af.	1267668
6	exp "clinical trial (topic)"/	180045
7	exp double blind procedure/ or exp single blind procedure/ or exp triple blind procedure/	148815
8	placebo*.tw.	232798
9	exp placebo/	282834
10	exp randomization/	69463
11	Random.af.	230240
12	random*.tw.	1055436
13	exp "randomized controlled trial (topic)"/	90701
14	randomized.ab.	467059
15	randomly allocated.tw.	24203
16	randomly.ab.	311099
17	trial.ab.	480359
18	trial.ti.	198289
19	exp "controlled clinical trial (topic)"/	94700
20	randomized controlled trial/	394845
21	"randomized controlled trial (topic)"/	90701
22	exp controlled clinical trial/	534564
23	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22	1940662
24	exp dermatitis/	126147

25	exp eczema/	22504
26	exp hand eczema/	1380
27	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx or pulpitis or pulpite or dyshidro* or dishidro* or dyshydro* or dishydro*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	139873
28	exp hand/	66491
29	(hand or hands).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	481155
30	(finger or fingers or fingertip* or finger-tip*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	114993
31	(dors* or apron or acra or acral or acras or palm or palms or palmar or palmar or palmoplant*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	220388
32	28 or 29 or 30 or 31	764751
33	24 or 25 or 27	160149
34	32 and 33	11111
35	26 or 34	11111
36	emollient*.mp.	5016
37	ointment*.mp. or exp ointment/ or exp ointment base/	145048
38	Moisturizer*.mp.	1264
39	cream*.mp. or exp cream/ or exp skin cream/	26168
40	creme*.mp.	1263
41	exp lotion/ or lotion*.mp.	3572
42	dermal*.mp.	55104
43	ointment*.mp. or exp ointment/	19927
44	Unguentum.mp.	125
45	exp salve/ or salve*.mp.	1695
46	exp paste/ or paste*.mp.	35648
47	Unguent*.mp.	296
48	Liniment.mp. or exp liniment/	249
49	exp gel/ or gel*.mp.	567052
50	Emulsion*.mp. or exp emulsion/	45785
51	exp dermatological agent/ or Dermatologic*.mp.	782916
52	exp hydration/ or hydration*.mp.	38524
53	36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 47 or 48 or 49 or 50 or 51 or 52	1578961
54	aclovate.mp.	46
55	exp adrenal cortex/ or adrenal cortex*.mp.	43097
56	adrenal steroid*.mp.	3920
57	adrenocortical hormone*.mp.	687
58	adrenocortical steroid*.mp.	745
59	adrenocorticosteroid*.mp.	349
60	alcometasone.mp.	3
61	exp amcinonide/ or Amcinonide*.mp.	385
62	aristocort*.mp.	352

63	Betamethasone.mp. or exp betamethasone/	20331
64	clobetasol*.mp. or exp clobetasol/	5597
65	cordran*.mp.	86
66	corticoid.mp.	3596
67	exp corticosteroid/ or corticosteroid*.mp.	813950
68	cutivate*.mp.	127
69	cyclocort*.mp.	67
70	dermocorticosteroid*.mp.	21
71	exp desonide/ or Desonide*.mp.	879
72	exp desoximetasone/ or Desoximetasone*.mp.	693
73	dexamethasone*.mp. or exp dexamethasone/	133229
74	exp diflorasone/ or diflorasone*.mp.	353
75	diprolene*.mp.	226
76	diprosone*.mp.	484
77	elocon*.mp.	184
78	eumovate*.mp.	126
79	florone*.mp.	83
80	exp flumetasone/ or Flumethasone*.mp.	593
81	flucinolone*.mp.	13
82	fluranodrenolide*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	0
83	fluticasone*.mp. or exp fluticasone/	14666
84	glucocorticoid*.mp. or exp glucocorticoid/	625851
85	glucocorticoidsteroid*.mp.	1
86	exp glucocorticoid/ or glucocortoid*.mp.	605242
87	glycocorticoid*.mp.	212
88	glycocorticosteroid*.mp.	69
89	exp halcinonide/ or Halcinonide*.mp.	558
90	halobetasol*.mp.	53
91	halog*.mp.	24183
92	Hydrocortisone*.mp. or exp hydrocortisone/	122444
93	kenalog*.mp.	1409
94	lidex.mp.	232
95	locoid*.mp.	379
96	locorten*.mp.	63
97	exp mometasone furoate/ or Mometasone furoat*.mp.	3867
98	Elocom*.mp.	64
99	elocon*.mp.	184
100	psorcon*.mp.	52
101	exp rimexolone/ or rimexolone*.mp.	286
102	steroid\$.mp. or exp steroid/	1362911
103	synalar*.mp.	393
104	temovate*.mp.	173



105	topical corticosteroid\$.mp.	6153
106	topicort*.mp.	140
107	Triamcinolone*.mp. or exp triamcinolone/	25680
108	tridesilon*.mp.	79
109	ultravate*.mp.	92
110	valisone*.mp.	164
111	westcort*.mp.	78
112	exp fluocinonide/ or fluocinonide*.mp.	1540
113	54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62 or 63 or 64 or 65 or 66 or 67 or 68 or 69 or 70 or 71 or 72 or 73 or 74 or 75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85 or 86 or 87 or 88 or 89 or 90 or 91 or 92 or 93 or 94 or 95 or 96 or 97 or 98 or 99 or 100 or 101 or 102 or 103 or 104 or 105 or 106 or 107 or 108 or 109 or 110 or 111 or 112	1442447
114	23 and 35 and 53 and 113	245
115	limit 114 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	174

## PICO 7

### Informationskilder

Database	Interface	Dato for søgning
Medline	OVID	16. februar 2016
EMBASE	OVID	16. februar 2016

### Medline

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	139220
2	(allocated adj2 random).tw.	729
3	(clin* adj25 trial*).ti,ab.	307777
4	(clinic* adj trial\$1).tw.	247587
5	(double-blind* or random*).af.	1032232
6	clinical trial.pt.	497078

7	clinical trials as topic.sh.	174864
8	clinical* trial*.tw.	247917
9	controlled clinical trial.pt.	90110
10	double blind method.sh.	132981
11	single blind method.sh.	21293
12	double-blind method.sh.	132981
13	single-blind method.sh.	21293
14	drug therapy.fs.	1819658
15	exp clinical trials as topic/	287467
16	exp Research Design/	361716
17	placebo*.tw.	171926
18	placebos.sh.	33017
19	practice guideline.pt.	20833
20	random allocation.sh.	85417
21	random*.ti,ab.	805492
22	random*.tw.	805492
23	Random.af.	276256
24	randomized controlled trial.pt.	406964
25	randomized controlled trials as topic.sh.	100754
26	randomized.ab.	335964
27	randomly allocated.tw.	19666
28	randomly.ab.	242371
29	single-blind method.sh.	21293
30	trial.ab.	347250
31	trial.ti.	145755
32	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31	3127480
33	case report.tw.	229448
34	letter.pt.	902282
35	historical article.pt.	326464
36	33 or 34 or 35	1445540
37	32 not 36	2945087
38	exp Eczema/	10011
39	exp Skin Diseases, Eczematous/	58507
40	exp Dermatitis/	91193
41	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	109400
42	(pulpitis or pulpite or dyshidro* or dyshydro* dishidro* or dishydro*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3249
43	exp Hand/	74720
44	(hand* or hands or acra or acral or acras or finger or fingers or fingertip*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	616630

45	(dors* or apron or palm or palms or palmar or palmoplant*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	174683
46	exp Hand Dermatoses/	6784
47	38 or 39 or 40 or 41 or 42	132664
48	43 or 44 or 45	779682
49	47 and 48	12450
50	46 or 49	12450
51	(ultraviolet and (therap* or treatmen* or ray*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	85736
52	nbUVB.mp.	96
53	((narrow band* or narrowband*) and (uvb or ultraviolet*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1320
54	NB-UVB.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	321
55	uvb.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	7908
56	uv-b.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3472
57	uv b.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3472
58	exp Ultraviolet Rays/	68128
59	exp Ultraviolet Therapy/	7666
60	(TL01 or "TL 01" or TL-01 or TLO1).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	178
61	ultraviolet*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	151758
62	exp Phototherapy/ or phototherap*.mp.	33277
63	light therap*.mp.	5026
64	exp PUVA Therapy/ or puva.mp.	4939
65	51 or 52 or 53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62 or 63 or 64	180593
66	37 and 50 and 65	179
67	limit 66 to (yr="2006 - 2016" and (danish or english or norwegian or swedish))	58

Embase

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	184772
2	(allocated adj2 random).tw.	830
3	(clin* adj25 trial*).ti,ab.	425374
4	(clinic* adj trial\$1).tw.	341715
5	(double-blind* or random*).af.	1267668
6	exp "clinical trial (topic)"/	180045
7	exp double blind procedure/ or exp single blind procedure/ or exp triple blind procedure/	148815
8	placebo*.tw.	232798
9	exp placebo/	282834
10	exp randomization/	69463
11	Random.af.	230240
12	random*.tw.	1055436
13	exp "randomized controlled trial (topic)"/	90701
14	randomized.ab.	467059
15	randomly allocated.tw.	24203
16	randomly.ab.	311099
17	trial.ab.	480359
18	trial.ti.	198289
19	exp "controlled clinical trial (topic)"/	94700
20	randomized controlled trial/	394845
21	"randomized controlled trial (topic)"/	90701
22	exp controlled clinical trial/	534564
23	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22	1940662
24	exp dermatitis/	126147
25	exp eczema/	22504
26	exp hand eczema/	1380
27	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx or pulpitis or pulpite or dyshidro* or dishidro* or dyshydro* or dishydro*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	139873
28	exp hand/	66491
29	(hand or hands).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	481155
30	(finger or fingers or fingertip* or finger-tip*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	114993
31	(dors* or apron or acra or acral or acras or palm or palms or palmal or palmar or palmoplant*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	220388
32	28 or 29 or 30 or 31	764751
33	24 or 25 or 27	160149
34	32 and 33	11111
35	26 or 34	11111
36	(ultraviolet and (therap* or treatmen* or ray*)).mp. [mp=title, abstract, heading word, drug trade name,	48072

	original title, device manufacturer, drug manufacturer, device trade name, keyword]	
37	ultra violet*.mp.	2256
38	((nbUVB or NB-UVB or UVB or UV-B or UV B).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	14392
39	exp ultraviolet radiation/	98538
40	((narrow band or narrowband) and (uvb or ultraviolet*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	1853
41	(TL01 or "TL 01" or TL-01 or TLO1).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	263
42	exp phototherapy/ or phototherap*.mp.	62871
43	light therap*.mp.	2230
44	puva.mp. or exp PUVA/	10191
45	Psoralen ultraviolet.mp.	234
46	36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45	176549
47	23 and 35 and 46	130
48	c	92

## PICO 8

### Informationskilder

Database	Interface	Dato for søgning
Medline	OVID	19. februar 2016
EMBASE	OVID	19. februar 2016

### Medline

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	139309
2	(allocated adj2 random).tw.	729
3	(clin* adj25 trial*).ti,ab.	308134
4	(clinic* adj trial\$1).tw.	247831
5	(double-blind* or random*).af.	1033107
6	clinical trial.pt.	497119
7	clinical trials as topic.sh.	174893
8	clinical* trial*.tw.	248163
9	controlled clinical trial.pt.	90115

10	double blind method.sh.	133009
11	single blind method.sh.	21300
12	double-blind method.sh.	133009
13	single-blind method.sh.	21300
14	drug therapy.fs.	1820223
15	exp clinical trials as topic/	287530
16	exp Research Design/	361796
17	placebo*.tw.	172042
18	placebos.sh.	33020
19	practice guideline.pt.	20839
20	random allocation.sh.	85430
21	random*.ti,ab.	806322
22	random*.tw.	806322
23	Random.af.	276474
24	randomized controlled trial.pt.	407103
25	randomized controlled trials as topic.sh.	100780
26	randomized.ab.	336314
27	randomly allocated.tw.	19687
28	randomly.ab.	242646
29	single-blind method.sh.	21300
30	trial.ab.	347646
31	trial.ti.	145927
32	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31	3129145
33	case report.tw.	229590
34	letter.pt.	902908
35	historical article.pt.	326497
36	33 or 34 or 35	1446332
37	32 not 36	2946700
38	exp Eczema/	10011
39	exp Skin Diseases, Eczematous/	58509
40	exp Dermatitis/	91198
41	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiopompholyx).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	109431
42	(pulpitis or pulpite or dyshidro* or dyshydro* dishidro* or dishydro*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3249
43	exp Hand/	74734
44	(hand* or hands or acra or acral or acras or finger or fingers or fingertip*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	617058
45	(dors* or apron or palm or palms or palmar or palmar or palmoplant*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	174811

46	exp Hand Dermatoses/	6785
47	38 or 39 or 40 or 41 or 42	132697
48	43 or 44 or 45	780230
49	47 and 48	12454
50	46 or 49	12454
51	tacrolimus.mp. or exp Tacrolimus/	19844
52	((FK-506 or FK 506 or FK506 or fr 900506 or fr900506 or fujimycin or mustopic oint or protopic or protopy or tsukubaenolide).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	7208
53	exp Tacrolimus/ or Pimecrolimus.mp.	13631
54	((33-epi-chloro-33-desoxyascomycin or Elidel or SDZ ASM 981 or SDZ-ASM-981 or ASM 981 or asm981 or calcineurin inhibitor*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	111
55	51 or 52 or 53 or 54	21543
56	37 and 50 and 55	42
57	limit 56 to (yr="2006 -Current" and (danish or english or norwegian or swedish))	21

## Embase

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	184834
2	(allocated adj2 random).tw.	830
3	(clin* adj25 trial*).ti,ab.	425564
4	(clinic* adj trial\$1).tw.	341869
5	(double-blind* or random*).af.	1268226
6	exp "clinical trial (topic)"/	180288
7	exp double blind procedure/ or exp single blind procedure/ or exp triple blind procedure/	148890
8	placebo*.tw.	232892
9	exp placebo/	282920
10	exp randomization/	69468
11	Random.af.	230337
12	random*.tw.	1055862
13	exp "randomized controlled trial (topic)"/	90858
14	randomized.ab.	467258
15	randomly allocated.tw.	24205
16	randomly.ab.	311219
17	trial.ab.	480548

18	trial.ti.	198368
19	exp "controlled clinical trial (topic)"/	94862
20	randomized controlled trial/	394997
21	"randomized controlled trial (topic)"/	90858
22	exp controlled clinical trial/	534743
23	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22	1941489
24	exp dermatitis/	126199
25	exp eczema/	22515
26	exp hand eczema/	1381
27	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx or pulpitis or pulpite or dyshidro* or dishidro* or dyshydro* or dishydro*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	139925
28	exp hand/	66529
29	(hand or hands).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	481356
30	(finger or fingers or fingertip* or finger-tip*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	115058
31	(dors* or apron or acra or acral or acras or palm or palms or palmal or palmar or palmoplant*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	220564
32	28 or 29 or 30 or 31	765157
33	24 or 25 or 27	160208
34	32 and 33	11117
35	26 or 34	11117
36	tacrolimus.mp. or exp tacrolimus/	60835
37	FK-506.mp.	12054
38	FK 506.mp.	12054
39	FK506.mp.	6724
40	fr 900506.mp.	14
41	fr900506.mp.	4
42	fujimycin.mp.	20
43	mustopic oint.mp.	0
44	protopic.mp.	754
45	protopy.mp.	6
46	tsukubaenolide.mp.	953
47	Pimecrolimus.mp.	2815
48	Elidel.mp.	555
49	SDZ ASM 981.mp.	149
50	SDZ-ASM-981.mp.	149
51	ASM 981.mp.	184
52	asm981.mp.	4
53	calcineurin inhibitor*.mp.	14868
54	36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 47 or 48 or 49 or 50 or 51 or 52 or 53	71467



55	23 and 35 and 54	82
56	limit 55 to (yr="2006 - 2016" and (danish or english or norwegian or swedish))	57

## PICO 9

### Informationskilder

Database	Interface	Dato for søgning
Medline	OVID	6. april 2016
EMBASE	OVID	6. april 2016

### Medline

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	140524
2	(allocated adj2 random).tw.	732
3	(clin* adj25 trial*).ti,ab.	313411
4	(clinic* adj trial\$1).tw.	251884
5	(double-blind* or random*).af.	1046150
6	clinical trial.pt.	498431
7	clinical trials as topic.sh.	175658
8	clinical* trial*.tw.	252230
9	controlled clinical trial.pt.	90380
10	double blind method.sh.	134179
11	single blind method.sh.	21572
12	double-blind method.sh.	134179
13	single-blind method.sh.	21572
14	drug therapy.fs.	1836284
15	exp clinical trials as topic/	289696
16	exp Research Design/	365071
17	placebo*.tw.	173802
18	placebos.sh.	33153
19	practice guideline.pt.	21012
20	random allocation.sh.	86083
21	random*.ti,ab.	817634
22	random*.tw.	817634

23	Random.af.	279651
24	randomized controlled trial.pt.	411394
25	randomized controlled trials as topic.sh.	101986
26	randomized.ab.	341480
27	randomly allocated.tw.	19964
28	randomly.ab.	245828
29	single-blind method.sh.	21572
30	trial.ab.	353228
31	trial.ti.	148372
32	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31	3160604
33	case report.tw.	231863
34	letter.pt.	909162
35	historical article.pt.	328462
36	33 or 34 or 35	1456671
37	32 not 36	2976904
38	exp Eczema/	10063
39	exp Skin Diseases, Eczematous/	58774
40	exp Dermatitis/	91643
41	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	110132
42	(pulpitis or pulpite or dyshidro* or dyshydro* dishidro* or dishydro*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3268
43	exp Hand/	75184
44	(hand* or hands or acra or acral or acras or finger or fingers or fingertip*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	622710
45	(dors* or apron or palm or palms or palmal or palmar or palmoplant*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	176502
46	exp Hand Dermatoses/	6822
47	38 or 39 or 40 or 41 or 42	133527
48	43 or 44 or 45	787445
49	47 and 48	12528
50	46 or 49	12528
51	(alitretinoin or 9 cis retinoic acid or agn 192013 or agn192013 or alrt 1057 or alrt1057 or bal 4079 or bal4079 or lgd 100057 or lgd 1057 or lgd100057 or lgd1057 or nsc 659772 or nsc659772 or panretin or panretyn or panrexin or toctino or 9cRA compound or 9-cis-retinoic acid).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1569
52	50 and 51	85
53	37 and 52	60
54	limit 53 to (yr="2002 - 2016" and (danish or english or norwegian or swedish))	51

## Embase

ID	term(s)	results
1	((singl* or doubl* or treb* or tripl*) adj (blind\$3 or mask\$3)).tw.	186432
2	(allocated adj2 random).tw.	831
3	(clin* adj25 trial*).ti,ab.	432834
4	(clinic* adj trial\$1).tw.	347605
5	(double-blind* or random*).af.	1284171
6	exp "clinical trial (topic)"/	187102
7	exp double blind procedure/ or exp single blind procedure/ or exp triple blind procedure/	150276
8	placebo*.tw.	235298
9	exp placebo/	285286
10	exp randomization/	69918
11	Random.af.	232948
12	random*.tw.	1068948
13	exp "randomized controlled trial (topic)"/	94308
14	randomized.ab.	473688
15	randomly allocated.tw.	24529
16	randomly.ab.	314579
17	trial.ab.	488075
18	trial.ti.	201584
19	exp "controlled clinical trial (topic)"/	98451
20	randomized controlled trial/	399235
21	"randomized controlled trial (topic)"/	94308
22	exp controlled clinical trial/	539611
23	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22	1965925
24	exp dermatitis/	128398
25	exp eczema/	23019
26	exp hand eczema/	1395
27	(eczema* or dermatitis or dermatosis or dermatoses or tylotic or pompholyx or cheiropompholyx or pulpitis or pulpite or dyshidro* or dishidro* or dyshydro* or dishydro*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	142441
28	exp hand/	67221
29	(hand or hands).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	485788
30	(finger or fingers or fingertip* or finger-tip*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	116212
31	(dors* or apron or acra or acral or acras or palm or palms or palmal or palmar or palmoplant*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	222558
32	28 or 29 or 30 or 31	772305
33	24 or 25 or 27	162913

34	32 and 33	11219
35	26 or 34	11219
36	exp alitretinoin/	2093
37	(alitretinoin or 9 cis retinoic acid or agn 192013 or agn192013 or alrt 1057 or alrt1057 or bal 4079 or bal4079 or lgd 100057 or lgd 1057 or lgd100057 or lgd1057 or nsc 659772 or nsc659772 or panretin or panretyn or panrexin or toctino or 9cRA compound or 9-cis-retinoic acid).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword]	2633
38	36 or 37	2633
39	35 and 38	217
40	23 and 39	69
41	limit 40 to (yr="2002 - 2016" and (danish or english or norwegian or swedish))	58