

Søgeprotokol for Nationale Kliniske Retningslinjer Primærlitteratur

Projektitel/aspekt	NKR Tonsillektomi – Søgning på primærlitteratur
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Kontakt søgespecialist	Conni Skrubbeltrang, Aalborg Universitetshospital, Medicinsk Bibliotek
Senest opdateret	26.11.2015

Baggrund	<p>PICO 1 Bør man tilbyde tonsillektomi/tonsillotomi eller ingen kirurgi til børn med søvnforstyrrende vejrtrækning samt hypertrofiske tonsiller?</p> <p>PICO 2 Bør man tilbyde tonsillektomi/tonsillotomi eller ingen kirurgi til børn med synke- og/eller taleproblemer samt hypertrofiske tonsiller?</p> <p>PICO 3 Bør børn med obstruktive symptomer og hypertrofiske tonsiller tilbydes tonsillotomi frem for tonsillektomi?</p> <p>PICO 4 Bør børn med recidiverende akut tonsillit tilbydes tonsillektomi eller ingen kirurgi?</p> <p>PICO 5 Bør unge og voksne med recidiverende akut tonsillit tilbydes tonsillektomi eller ingen kirurgi?</p> <p>PICO 6 Bør indikationen for tonsillektomi hos patienter med recidiverende akut tonsillit følge internationale kriterier eller udbredte nationale kriterier?</p> <p>PICO 7 Bør unge og voksne patienter med kronisk tonsillit tilbydes tonsillektomi eller ingen kirurgi?</p> <p>PICO 8 Bør tonsillektomi foregå under indlæggelse ellers som ambulat kirurgi?</p>
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	PICO 9 Bør smertebehandling af unge og voksne efter udskrivelse efter tonsillektomi inkludere paracetamol og NSAID eller paracetamol, NSAID og ved behov i tillæg opioid.
Søgetermer	Se søgehistorien for de enkelte PICOs
Inklusions- og eksklusionskriterier	Sprog: Engelsk, dansk, norsk og svensk Årstal: se søgehistorien for de enkelte PICO. Publikationstyper: randomiseret kontrolleret undersøgelse /RCT, controlled clinical trials

Note:

- Ud over søgning på primærlitteratur til de enkelte PICO's er der foretaget en generel søgning på tonsillektomi og følgende outcomes: mortalitet eller blødning.
- Guidelines fra firmaet Hayes er fra valgt for denne NKR
- Søgetermer og inklusions- og eksklusionskriterier er tilpasset de enkelte databaser.
- Doubletterne er så vidt muligt frasorteret ved hjælp af RefWorks. De fundne referencer overføres til fagkonsulenten i Covidence.
- Fuldtekster præsenteres i Covidence i pdf-format eller som link
- Søgestrategi for hver enkelt database præsenteres – hvis muligt vises det eksplicit hvor mange referencer den enkelte søgestreng genererer

Covidence = webbaseret referencesystem

Søgestrategi

PICO 1

Database	Udbyder	Resultat	Dato
Medline	OVID	14	09.07.2015
EMBASE søgning 1	OVID	14	09.07.2015
EMBASE søgning 2	OVID	12	09.07.2015
CINAHL WITH FULL TEXT	Ebsco	3	09.07.2015
Total efter dubletsøgning		19	

Medline

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

1	Sleep Apnea Syndromes/	12599
2	exp Sleep Apnea, Obstructive/	13043
3	exp Snoring/	3401
4	(sleep* adj5 (apnea* or hypopnea* or apneahypopnea* or apnoea* or hypopnoea* or apnoeic)).ab,ti.	24935
5	(sleep* adj3 disorder* adj3 breath*).ab,ti.	5414
6	(OSA or OSAS or OSAHS or SDB or SRBD or OSDB or SAHS).ab,ti.	13275
7	((hypertroph* or hyperplasia or obstructive) adj3 (tonsil* or adenoid* or adenotonsil*)).ab,ti.	2068
8	snoring.ab,ti.	4918
9	((nighttime or sleep* or night time) adj3 (((breath* or airway*) adj5 (obstruct* or restric*)) or (mouth adj3 breath*))).ab,ti.	1811
10	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9	36188
11	exp Tonsillectomy/	7996
12	exp Palatine Tonsil/su [Surgery]	939
13	(tonsillectom* or tonsilectom* or adenotonsillec- tom*).ab,ti.	8170
14	exp Palatine Tonsil/	8551
15	(tonsil* or adenotonsil*).ab,ti.	25224
16	14 or 15	27345
17	exp Surgical Procedures, Operative/	2523132
18	(surg* or laser* or extract* or resect* or excis* or operat* or dissect* or remov* or coblat* or ablat*).ab,ti.	3215325
19	17 or 18	4696263
20	16 and 19	11482
21	11 or 12 or 13 or 20	14096
22	10 and 21	2368
23	limit 22 to (yr="2015 -Current" and (danish or english or norwegian or swedish))	100

24	exp Randomized Controlled Trials as Topic/	102329
25	exp randomized controlled trial/	405075
26	(randomi#ed adj3 (trial* or study or studies)).mp.	601789
27	Random Allocation/ or Double-Blind Method/ or Single-Blind Method/	228255
28	(rct or random*).mp.	986924
29	controlled clinical trial/ or controlled clinical trials as topic/	96317
30	controlled clinical trial*.mp.	114165
31	(placebo or double blind* or single blind*).mp.	263600
32	or/24-31	1123385
33	23 and 32	14

EMBASE søgning 1

Embase 1974 to 2015 Week 27

1	exp tonsillectomy/	12141
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	13722
3	or/1-2	13722
4	exp tonsil/	9992
5	exp tonsillitis/	12294
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	40232
7	or/4-6	41708
8	exp surgery/	3668695
9	su.fs.	1788148
10	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	4402725
11	or/8-10	6179395
12	7 and 11	19830
13	3 or 12	20318
14	exp apnea/	19887
15	exp sleep disordered breathing/	19664
16	snoring/	8283
17	(hypon?ea* or apn?ea* or snoring).mp.	68617
18	(sleep* and breathing and (disorder* or disease*)).mp.	26030
19	or/14-18	75466
20	13 and 19	3158
21	exp "controlled clinical trial (topic)"/	80570
22	randomized controlled trial/ or "randomized controlled trial (topic)"/	453801
23	(randomi#ed adj3 (trial* or study or studies)).mp.	630301
24	exp randomization/	67119
25	double blind procedure/ or single blind procedure/	143290
26	(rct or random*).mp.	1156476
27	exp controlled clinical trial/	515789
28	controlled clinical trial*.mp.	410019
29	(placebo or double blind* or single blind*).mp.	445682
30	or/21-29	1473274
31	20 and 30	308
32	limit 31 to ((danish or english or norwegian or swedish) and yr="2015 -Current")	14

EMBASE søgning 2

Embase 1974 to 2015 Week 27

1	Sleep Apnea Syndromes/	8277
2	exp Sleep Apnea, Obstructive/	19664
3	(sleep* adj3 (apnea* or hypopnea* or apneahypopnea* or apnoea* or hypopnoea* or apnoeic)).ab,ti.	37231
4	(sleep* adj3 disorder* adj3 breath*).ab,ti.	8538
5	(OSA or OSAS or OSAHS or SDB or SRBD or OSDB or SAHS).ab,ti.	22309
6	((hypertroph* or hyperplasia or obstructive) adj3 (tonsil* or adenoid* or adenotonsil*)).ab,ti.	2646
7	((nighttime or sleep* or night time) adj3 (((breath* or airway*) adj5 (obstruct* or restric*)) or (mouth adj3 breath*))).ab,ti.	2522
8	1 or 2 or 3 or 4 or 5 or 6 or 7	49735
9	exp *tonsillectomy/	6654
10	exp Palatine Tonsil/su [Surgery]	61
11	(tonsillectom* or tonsilectom* or adenotonsillec- tom*).ab,ti.	9904
12	exp Palatine Tonsil/	1935
13	(tonsil* or adenotonsil*).ab,ti.	30094
14	exp Surgical Procedures, Operative/	3668695
15	(12 or 13) and 14	12255
16	(surg* or laser* or extract* or resect* or excis* or operat* or dissect* or remov* or coblat* or ablat*).ab,ti.	4009407
17	(14 or 16) and 12	664
18	((tonsil* or adenotonsil*) adj5 (surg* or laser* or extract* or resect* or excis* or operat* or dissect* or remov* or coblat* or ablat*)).ab,ti.	3104
19	15 or 17 or 18	12923
20	9 or 10 or 11 or 19	14532
21	8 and 20	2756
22	exp "controlled clinical trial (topic)"/	80570
23	randomized controlled trial/ or "randomized controlled trial (topic)"/	453801
24	(randomi#ed adj3 (trial* or study or studies)).mp.	630301
25	exp randomization/	67119
26	double blind procedure/ or single blind procedure/	143290
27	(rct or random*).mp.	1156476
28	exp controlled clinical trial/	515789
29	controlled clinical trial*.mp.	410019
30	(placebo or double blind* or single blind*).mp.	445682
31	or/22-30	1473274
32	21 and 31	285
33	limit 32 to ((danish or english or norwegian or swedish) and yr="2015 -Current")	12

CINAHL WITH FULL TEXT

Search ID#	Search Terms	Search Options	Results
S29	S26 OR S27	Limiters - Published Date: 20150101-20151231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	4
S28	S26 OR S27	Search modes - Boolean/Phrase	72
S27	S10 AND S21	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	17
S26	S22 AND S25	Search modes - Boolean/Phrase	72
S25	S23 OR S24	Search modes - Boolean/Phrase	169,565
S24	controlled clinical trial* or placebo or double blind* or single blind* or rct or random*	Search modes - Boolean/Phrase	169,565
S23	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	23,233
S22	S10 AND S21	Search modes - Boolean/Phrase	845
S21	S11 OR S12 OR S13 OR S20	Search modes - Boolean/Phrase	3,782
S20	S16 AND S19	Search modes - Boolean/Phrase	3,611
S19	S17 OR S18	Search modes - Boolean/Phrase	595,567
S18	TX surg* or laser* or extract* or resect* or excis* or operat* or dissect* or remov* or coblat* or ablat*	Search modes - Boolean/Phrase	514,580
S17	(MH "Surgery, Operative")	Search modes - Boolean/Phrase	254,839
S16	S14 OR S15	Search modes - Boolean/Phrase	4,764
S15	TX tonsil* or adenotonsil*	Search modes - Boolean/Phrase	4,764
S14	(MH "Tonsil")	Search modes - Boolean/Phrase	387
S13	TX tonsillectom* or tonsilectom* or adenotonsillectom*	Search modes - Boolean/Phrase	2,312
S12	(MH Tonsil/SU)	Search modes - Boolean/Phrase	1
S11	(MH Tonsillectomy)	Search modes - Boolean/Phrase	1,334

S10	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9	Search modes - Boolean/Phrase	11,595
S9	(nighttime or sleep* or night time) N5 (((breath* or airway*) N5 (obstruct* or restric*)) or (mouth N3 breath*))	Search modes - Boolean/Phrase	401
S8	TX snoring	Search modes - Boolean/Phrase	2,163
S7	TX (hypertroph* or hyperplasia or obstructive) N3(tonsil* or adenoid* or adenotonsil*)	Search modes - Boolean/Phrase	418
S6	TX OSA or OSAS or OSAHS or SDB or SRBD or OSDB or SAHS	Search modes - Boolean/Phrase	2,518
S5	TX sleep* N3 disorder* N3 breath*	Search modes - Boolean/Phrase	1,900
S4	TX sleep* N5 (apnea* or hy- popnea* or apneahypopnea* or apnoea* or hypopnoea* or ap- noeic)	Search modes - Boolean/Phrase	9,891
S3	(MH Snoring □)	Search modes - Boolean/Phrase	787
S2	(MH Sleep Apnea, Obstructive□)	Search modes - Boolean/Phrase	2,541
S1	(MHSleep Apnea Syndromes)	Search modes - Boolean/Phrase	3,168

PICO 2

Database	Udbyder	Resultat	Dato
Medline	OVID	146	25.06.2015
EMBASE	OVID	286	
CINAHL WITH FULL TEXT		24	
Total efter dubletsøgning		313	

Medline

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

1	Tonsillectomy/	7904
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	10274

3	or/1-2	10274
4	Palatine Tonsil/	8497
5	exp Tonsillitis/	7128
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	31337
7	or/4-6	31733
8	exp Surgical Procedures, Operative/	2485858
9	General Surgery/	35090
10	surgery.fs.	1638068
11	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	3228431
12	or/8-11	4841480
13	7 and 12	14015
14	3 or 13	14823
15	exp Eating/	60042
16	exp Nutrition Disorders/	269792
17	Nutritional Status/	24740
18	exp Growth/	631666
19	"Growth and Development"/	1052
20	exp Growth Disorders/	27600
21	exp Human Development/	52174
22	"weights and measures"/ or growth charts/	2821
23	exp Body Weight/	364112
24	Deglutition/	7499
25	Deglutition Disorders/	15668
26	exp Speech Disorders/	26469
27	exp Phonation/	3841
28	exp Voice/	10217
29	exp Voice Disorders/	7153
30	(weight* or growth or thinness or eat* or nutrition* or malnutrition* or malnourishment* or underfeeding* or undernourishment* or undernutrition* or deglutition* or swallow* or dysphagia*).mp.	2386978
31	(speech or voice or phonation or articulat*).mp.	122210
32	or/15-31	2898231
33	14 and 32	1660
34	exp Randomized Controlled Trials as Topic/	99686
35	exp randomized controlled trial/	397868
36	(randomi#ed adj3 (trial* or study or studies)).mp.	591084
37	Random Allocation/ or Double-Blind Method/ or Single-Blind Method/	224455
38	(rct or random*).mp.	972941
39	controlled clinical trial/ or controlled clinical trials as topic/	94742
40	controlled clinical trial*.mp.	112355
41	(placebo or double blind* or single blind*).mp.	259528
42	or/34-41	1107345
43	33 and 42	249
44	limit 43 to (yr="2005 -Current" and (danish or english or norwegian or swedish))	146

EMBASE

1974 to 2015 Week 26

1	exp tonsillectomy/	12094
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	13671
3	or/1-2	13671
4	exp tonsil/	9964
5	exp tonsillitis/	12275
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	40111
7	or/4-6	41581
8	exp surgery/	3655717
9	su.fs.	1783400
10	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	4386109
11	or/8-10	6158111
12	7 and 11	19755
13	3 or 12	20241
14	exp eating/	24354
15	exp nutritional disorder/	629951
16	exp nutritional status/	43081
17	exp growth/	849071
18	"growth, development and aging"/	178273
19	exp growth disorder/	122679
20	exp human development/	19904
21	exp "weight, mass and size"/	1070496
22	exp growth curve/	9930
23	exp body weight/	455024
24	exp swallowing/	15919
25	exp dysphagia/	46240
26	exp speech disorder/	66245
27	exp phonation/	5050
28	exp voice/	14728
29	exp voice disorder/	7328
30	(weight* or growth or thinness or eat* or nutrition* or malnutrition* or malnourishment* or underfeeding* or undernourishment* or undernutrition* or deglutition* or swallow* or dysphagia*).mp.	3221267
31	(speech or voice or phonation or articulat*).mp.	161037
32	or/14-31	4336408
33	13 and 32	3711
34	exp "controlled clinical trial (topic)"/	79381
35	randomized controlled trial/ or "randomized controlled trial (topic)"/	451201
36	(randomi#ed adj3 (trial* or study or studies)).mp.	626731
37	exp randomization/	66858
38	double blind procedure/ or single blind procedure/	142848
39	(rct or random*).mp.	1150235
40	exp controlled clinical trial/	514086
41	controlled clinical trial*.mp.	409613
42	(placebo or double blind* or single blind*).mp.	444298
43	or/34-42	1466462

44	33 and 43	404
45	limit 44 to ((danish or english or norwegian or swedish) and yr="2005 -Current")	286

CINAHL WITH FULL TEXT

Search ID#	Search Terms	Search Options	Results
S36	S33 OR S34	Limiters - Published Date: 20050101-20151231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	24
S35	S33 OR S34	Search modes - Boolean/Phrase	31
S34	S11 AND S28	Limiters - Publication Type: Randomized Con- trolled Trial Search modes - Boolean/Phrase	10
S33	S29 AND S32	Search modes - Boolean/Phrase	31
S32	S30 OR S31	Search modes - Boolean/Phrase	169,174
S31	controlled clinical tri- al* or placebo or dou- ble blind* or single blind* or rct or ran- dom*	Search modes - Boolean/Phrase	169,174
S30	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	23,173
S29	S11 AND S28	Search modes - Boolean/Phrase	208
S28	S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27	Search modes - Boolean/Phrase	294,287
S27	(speech OR voice OR phonation OR articu- lat*)	Search modes - Boolean/Phrase	42,403
S26	(weight* OR growth OR thinness OR eat* OR nutrition* OR mal- nutrition* OR mal- nourishment* OR un- derfeeding* OR under-	Search modes - Boolean/Phrase	221,534

	nourishment* OR un- dernutrition* OR de- glutition* OR swal- low* OR dysphagia*)		
S25	MH "Voice"	Search modes - Boolean/Phrase	1,040
S24	MH "Voice Disorders"	Search modes - Boolean/Phrase	1,984
S23	MH "Phonation"	Search modes - Boolean/Phrase	977
S22	MH "Speech Disor- ders"	Search modes - Boolean/Phrase	1,775
S21	MH "Deglutition Disorders"	Search modes - Boolean/Phrase	3,738
S20	MH "Deglutition"	Search modes - Boolean/Phrase	1,773
S19	MH "Body Weight+"	Search modes - Boolean/Phrase	60,847
S18	MH "Weights and Me- asures+"	Search modes - Boolean/Phrase	12,341
S17	MH "Human Deve- lopment"	Search modes - Boolean/Phrase	1,244
S16	MH "Growth Disor- ders"	Search modes - Boolean/Phrase	1,036
S15	MH "Growth"	Search modes - Boolean/Phrase	2,429
S14	MH "Nutritional Sta- tus"	Search modes - Boolean/Phrase	5,614
S13	MH "Nutrition Disor- ders+"	Search modes - Boolean/Phrase	52,605
S12	MH "Eating"	Search modes - Boolean/Phrase	2,026
S11	S3 OR S10	Search modes - Boolean/Phrase	1,706
S10	S6 AND S9	Search modes - Boolean/Phrase	1,634
S9	S7 OR S8	Search modes - Boolean/Phrase	419,438
S8	surg* or operat* or excis* or extract* or remov* or dissect*	Search modes - Boolean/Phrase	317,885
S7	(MH "Surgery, Opera- tive+")	Search modes - Boolean/Phrase	254,497
S6	S4 OR S5	Search modes - Boolean/Phrase	2,290
S5	tonsil* or adenotonsil* or adeno tonsil*	Search modes - Boolean/Phrase	2,290
S4	(MH "Tonsil") OR	Search modes - Boolean/Phrase	708

	(MH "Tonsillitis")		
S3	S1 OR S2	Search modes - Boolean/Phrase	1,510
S2	adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*	Search modes - Boolean/Phrase	1,510
S1	(MH "Tonsillectomy")	Search modes - Boolean/Phrase	1,333

PICO 3

Database	Udbyder	Resultat	Dato
Medline	OVID	8	23.06
EMBASE	OVID	5	23.06
CINAHL WITH FULL TEXT		0	23.06
Total efter dubletsøgning			

MEDLINE

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

1	Tonsillectomy/	7904
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom*).mp.	10259
3	1 or 2	10259
4	Palatine Tonsil/	8497
5	exp Tonsillitis/	7128
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	31332
7	or/5-6	31728
8	exp Surgical Procedures, Operative/	2485858
9	General Surgery/	35090
10	surgery.fs.	1638068
11	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	3227915
12	or/8-11	4840964
13	7 and 12	14014
14	(partial* or partly or Intracapsular* or intra capsular*).mp.	655406
15	3 and 14	288
16	13 and 14	418
17	tonsillotom*.mp.	155
18	15 or 16 or 17	560
19	exp Randomized Controlled Trials as Topic/	99686
20	exp randomized controlled trial/	397867
21	(randomi#ed adj3 (trial* or study or studies)).mp.	590977

22	Random Allocation/ or Double-Blind Method/ or Single-Blind Method/	224455
23	(rct or random*).mp.	972702
24	controlled clinical trial/ or controlled clinical trials as topic/	94742
25	controlled clinical trial*.mp.	112350
26	(placebo or double blind* or single blind*).mp.	259487
27	or/19-26	1107101
28	18 and 27	69
29	limit 28 to (yr="2014 -Current" and (danish or english or norwegian or swedish))	8

EMBASE

1974 to 2015 Week 26

1	exp tonsillectomy/	12094
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom*).mp.	13661
3	or/1-2	13661
4	exp tonsil/	9964
5	exp tonsillitis/	12275
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	40111
7	or/4-6	41581
8	exp surgery/	3655717
9	su.fs.	1783400
10	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	4386109
11	or/8-10	6158111
12	7 and 11	19755
13	3 or 12	20241
14	(partial* or partly or Intracapsular* or intra capsular*).mp.	762692
15	13 and 14	718
16	tonsillotomy*.mp.	195
17	15 or 16	855
18	exp "controlled clinical trial (topic)"/	79381
19	randomized controlled trial/ or "randomized controlled trial (topic)"/	451201
20	(randomized adj3 (trial* or study or studies)).mp.	626731
21	exp randomization/	66858
22	double blind procedure/ or single blind procedure/	142848
23	(rct or random*).mp.	1150235
24	exp controlled clinical trial/	514086
25	controlled clinical trial*.mp.	409613
26	(placebo or double blind* or single blind*).mp.	444298
27	or/18-26	1466462
28	17 and 27	86
29	limit 28 to ((danish or english or norwegian or swedish) and yr="2014 -Current")	5
30	from 29 keep 1-5	5

CINAHL WITH FULL TEXT

Search ID#	Search Terms	Search Options	Results
S1	(MH "Tonsillectomy")	Search modes - Boolean/Phrase	1,333
S2	adenotonsillectom* or adeno tonsillectom* or tonsillectom*	Search modes - Boolean/Phrase	1,509
S3	S1 OR S2	Search modes - Boolean/Phrase	1,509
S4	(MH "Tonsil") OR (MH "Tonsillitis")	Search modes - Boolean/Phrase	708
S5	tonsil* or adenotonsil* or adeno tonsil*	Search modes - Boolean/Phrase	2,290
S6	S5 OR S4	Search modes - Boolean/Phrase	2,290
S7	(MH "Surgery, Operative+")	Search modes - Boolean/Phrase	254,497
S8	surg* or operat* or excis* or extract* or remov* or dissect*	Search modes - Boolean/Phrase	317,884
S9	S7 OR S8	Search modes - Boolean/Phrase	419,437
S10	S6 AND S9	Search modes - Boolean/Phrase	1,634
S11	S3 OR S10	Search modes - Boolean/Phrase	1,706
S12	partial* or partly or Intracapsular* or intra capsular*	Search modes - Boolean/Phrase	26,296
S13	(S11 AND S12)	Search modes - Boolean/Phrase	39
S14	tonsillotom*	Search modes - Boolean/Phrase	20
S15	S13 OR S14	Search modes - Boolean/Phrase	55
S16	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	23,173
S17	controlled clinical trial* or placebo or double blind* or single blind*	Search modes - Boolean/Phrase	44,941
S18	rct or random*	Search modes - Boolean/Phrase	155,747
S19	S16 OR S17 OR S18	Search modes - Boolean/Phrase	169,169
S20	S15 AND S19	Search modes - Boolean/Phrase	11
S21	S13 OR S14	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	2
S22	S20 OR S21	Search modes - Boolean/Phrase	11
S23	S20 OR S21	Limiters - Published Date:	0

		20140101-20151231; Language: Danish, English, Norwegian, Swe- dish Search modes - Boolean/Phrase	
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PICO 4 -5

Database	Udbyder	Resultat	Dato
Medline	OVID	20	24.06.2015
EMBASE	OVID	39	24.06.2015
CINAHL WITH FULL TEXT		2	24.06.2015
Total efter dubletsøgning		41	

MEDLINE

Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MED- LINE(R) 1946 to Present

1	Tonsillectomy/	7904
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	10274
3	or/1-2	10274
4	Palatine Tonsil/	8497
5	(tonsil* or adenotonsil* or adeno tonsil*).mp.	31337
6	4 or 5	31337
7	exp Surgical Procedures, Operative/	2485858
8	General Surgery/	35090
9	surgery.fs.	1638068
10	(surg* or operat* or excis* or extract* or remov* or dis- sect*).mp.	3228431
11	or/7-10	4841480
12	6 and 11	13827
13	3 or 12	14635
14	exp Pharyngitis/	13564
15	exp Laryngitis/	3671
16	(sore adj3 throat*).mp.	3942
17	((throat* or tonsil* or adenotonsil* or adeno tonsil*) adj3 infection*).mp.	1443
18	(Tonsilliti* or pharyngit* or laryngit*).mp.	18771
19	or/14-18	23609
20	13 and 19	3188
21	exp Randomized Controlled Trials as Topic/ or exp random- ized controlled trial/	491107
22	(randomi#ed adj3 (trial* or study or studies)).mp.	591084
23	Random Allocation/ or Double-Blind Method/ or Single-Blind	224455

	Method/	
24	(rct or random*).mp.	972941
25	controlled clinical trial/ or controlled clinical trials as topic/	94742
26	controlled clinical trial*.mp.	112355
27	(placebo or double blind* or single blind*).mp.	259528
28	or/21-27	1107345
29	20 and 28	313
30	limit 29 to (yr="2014 -Current" and (danish or english or norwegian or swedish))	20

EMBASE

1974 to 2015 Week 26

1	exp tonsillectomy/	12094
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	13671
3	or/1-2	13671
4	exp tonsil/	9964
5	exp tonsillitis/	12275
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	40111
7	or/4-6	41581
8	exp surgery/	3655717
9	su.fs.	1783400
10	(surg* or operat* or excis* or extract* or remov* or dissect*).tw,kw.	3724550
11	or/8-10	5982919
12	7 and 11	19587
13	3 or 12	20075
14	exp pharyngitis/ or exp tonsillitis/	31396
15	exp laryngitis/	6029
16	(sore adj3 throat*).mp.	12594
17	((throat* or tonsil*) adj3 infection*).mp.	1780
18	(Tonsilliti* or pharyngit* or laryngit*).mp.	28768
19	or/14-18	50052
20	13 and 19	5011
21	exp "controlled clinical trial (topic)"/	79381
22	randomized controlled trial/ or "randomized controlled trial (topic)"/	451201
23	(randomi#ed adj3 (trial* or study or studies)).mp.	626731
24	exp randomization/	66858
25	double blind procedure/ or single blind procedure/	142848
26	(rct or random*).mp.	1150235
27	exp controlled clinical trial/	514086
28	controlled clinical trial*.mp.	409613
29	(placebo or double blind* or single blind*).mp.	444298
30	or/21-29	1466462
31	20 and 30	469
32	limit 31 to ((danish or english or norwegian or swedish) and yr="2014 -Current")	39

CINAHL WITH FULL TEXT

h ID#	Search Terms	Search Options	Results
S24	S18 OR S22	Limiters - Published Date: 20140101-20151231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	2
S23	S18 OR S22	Search modes - Boolean/Phrase	58
S22	S17 AND S21	Search modes - Boolean/Phrase	58
S21	S19 OR S20	Search modes - Boolean/Phrase	169,169
S20	controlled clinical trial* or placebo or double blind* or single blind* or rct or random*	Search modes - Boolean/Phrase	169,169
S19	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	23,173
S18	S11 AND S16	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	14
S17	S11 AND S16	Search modes - Boolean/Phrase	324
S16	S12 OR S13 OR S14 OR S15	Search modes - Boolean/Phrase	2,688
S15	Tonsilliti* or pharyngit* or laryngit*	Search modes - Boolean/Phrase	1,821
S14	((throat* or tonsil* or adenotonsil* or adeno tonsil*) N3 infection*)	Search modes - Boolean/Phrase	118
S13	sore N3 throat*	Search modes - Boolean/Phrase	616
S12	(MH "Pharyngitis") OR (MH "Tonsillitis+") OR (MH "Laryngitis+")	Search modes - Boolean/Phrase	2,057
S11	S3 OR S10	Search modes - Boolean/Phrase	1,706
S10	S6 AND S9	Search modes - Boolean/Phrase	1,634
S9	S7 OR S8	Search modes - Boolean/Phrase	419,438
S8	surg* or operat* or excis* or extract* or remov* or dissect*	Search modes - Boolean/Phrase	317,885
S7	(MH "Surgery, Operative+")	Search modes - Boolean/Phrase	254,497
S6	S5 OR S4	Search modes - Boolean/Phrase	2,290
S5	tonsil* or adenotonsil* or adeno tonsil*	Search modes - Boolean/Phrase	2,290
S4	(MH "Tonsil") OR (MH "Tonsillitis")	Search modes - Boolean/Phrase	708

S3	S1 OR S2	Search modes - Boolean/Phrase	1,510
S2	adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*	Search modes - Boolean/Phrase	1,510
S1	(MH "Tonsillectomy")	Search modes - Boolean/Phrase	1,333

PICO 6

Database	Udbyder	Resultat	Dato
Medline	OVID	179	25.06.2013
EMBASE	OVID	301	
CINAHL WITH FULL TEXT		44	
Total efter dubletsøgning			

Medline

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

1	Tonsillectomy/	7904
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	10274
3	or/1-2	10274
4	Palatine Tonsil/	8497
5	(tonsil* or adenotonsil* or adeno tonsil*).mp.	31337
6	4 or 5	31337
7	exp Surgical Procedures, Operative/	2485858
8	General Surgery/	35090
9	surgery.fs.	1638068
10	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	3228431
11	or/7-10	4841480
12	6 and 11	13827
13	3 or 12	14635
14	exp Pharyngitis/	13564
15	exp Laryngitis/	3671
16	(sore adj3 throat*).mp.	3942
17	((throat* or tonsil* or adenotonsil* or adeno tonsil*) adj3 infection*).mp.	1443
18	(Tonsilliti* or pharyngit* or laryngit*).mp.	18771
19	or/14-18	23609
20	13 and 19	3188
21	exp Randomized Controlled Trials as Topic/	99686
22	exp randomized controlled trial/	397868
23	(randomi#ed adj3 (trial* or study or studies)).mp.	591084

24	Random Allocation/ or Double-Blind Method/ or Single-Blind Method/	224455
25	(rct or random*).mp.	972941
26	controlled clinical trial/ or controlled clinical trials as topic/	94742
27	controlled clinical trial*.mp.	112355
28	(placebo or double blind* or single blind*).mp.	259528
29	or/21-28	1107345
30	20 and 29	313
31	limit 30 to (yr="2005 -Current" and (danish or english or norwegian or swedish))	179

EMBASE

1974 to 2015 Week 26

1	exp tonsillectomy/	12094
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	13671
3	or/1-2	13671
4	exp tonsil/	9964
5	exp tonsillitis/	12275
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	40111
7	or/4-6	41581
8	exp surgery/	3655717
9	su.fs.	1783400
10	(surg* or operat* or excis* or extract* or remov* or dissect*).tw,kw.	3724550
11	or/8-10	5982919
12	7 and 11	19587
13	3 or 12	20075
14	exp pharyngitis/ or exp tonsillitis/	31396
15	exp laryngitis/	6029
16	(sore adj3 throat*).mp.	12594
17	((throat* or tonsil*) adj3 infection*).mp.	1780
18	(Tonsilliti* or pharyngit* or laryngit*).mp.	28768
19	or/14-18	50052
20	13 and 19	5011
21	exp "controlled clinical trial (topic)"/	79381
22	randomized controlled trial/ or "randomized controlled trial (topic)"/	451201
23	(randomi#ed adj3 (trial* or study or studies)).mp.	626731
24	exp randomization/	66858
25	double blind procedure/ or single blind procedure/	142848
26	(rct or random*).mp.	1150235
27	exp controlled clinical trial/	514086
28	controlled clinical trial*.mp.	409613
29	(placebo or double blind* or single blind*).mp.	444298

30	or/21-29	1466462
31	20 and 30	469
32	limit 31 to ((danish or english or norwegian or swedish) and yr="2005 -Current")	301

CINAHL WITH FULL TEXT

Search ID#	Search Terms	Search Options	Results
S24	S18 OR S22	Limiters - Published Date: 20050101-20151231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	44
S23	S18 OR S22	Search modes - Boolean/Phrase	58
S22	S17 AND S21	Search modes - Boolean/Phrase	58
S21	S19 OR S20	Search modes - Boolean/Phrase	169,174
S20	controlled clinical trial* or placebo or double blind* or single blind* or rct or random*	Search modes - Boolean/Phrase	169,174
S19	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	23,173
S18	S11 AND S16	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	14
S17	S11 AND S16	Search modes - Boolean/Phrase	324
S16	S12 OR S13 OR S14 OR S15	Search modes - Boolean/Phrase	2,688
S15	Tonsilliti* or pharyngit* or laryngit*	Search modes - Boolean/Phrase	1,821
S14	((throat* or tonsil* or adenotonsil* or adeno tonsil*) N3 infection*)	Search modes - Boolean/Phrase	118
S13	sore N3 throat*	Search modes - Boolean/Phrase	616
S12	(MH "Pharyngitis") OR (MH "Tonsillitis+") OR (MH "Laryngitis+")	Search modes - Boolean/Phrase	2,057

S11	S3 OR S10	Search modes - Boolean/Phrase	1,706
S10	S6 AND S9	Search modes - Boolean/Phrase	1,634
S9	S7 OR S8	Search modes - Boolean/Phrase	419,438
S8	surg* or operat* or excis* or extract* or remov* or dissect*	Search modes - Boolean/Phrase	317,885
S7	(MH "Surgery, Operative+")	Search modes - Boolean/Phrase	254,497
S6	S5 OR S4	Search modes - Boolean/Phrase	2,290
S5	tonsil* or adenotonsil* or adeno tonsil*	Search modes - Boolean/Phrase	2,290
S4	(MH "Tonsil") OR (MH "Tonsillitis")	Search modes - Boolean/Phrase	708
S3	S1 OR S2	Search modes - Boolean/Phrase	1,510
S2	adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*	Search modes - Boolean/Phrase	1,510
S1	(MH "Tonsillectomy")	Search modes - Boolean/Phrase	1,333

PICO 7

Database	Udbyder	Resultat	Dato
Medline	OVID	22	24.06.2015
EMBASE	OVID	40	24.06.2015
CINAHL WITH FULL TEXT		2	24.06.2015
Total efter dubletsøgning		43	

Medline

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

1	Tonsillectomy/	7904
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	10274
3	or/1-2	10274

4	Palatine Tonsil/	8497
5	(tonsil* or adenotonsil* or adeno tonsil*).mp.	31337
6	4 or 5	31337
7	exp Surgical Procedures, Operative/	2485858
8	General Surgery/	35090
9	surgery.fs.	1638068
10	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	3228431
11	or/7-10	4841480
12	6 and 11	13827
13	3 or 12	14635
14	exp Pharyngitis/	13564
15	exp Laryngitis/	3671
16	(sore adj3 throat*).mp.	3942
17	((throat* or tonsil* or adenotonsil* or adeno tonsil*) adj3 infection*).mp.	1443
18	(Tonsilliti* or pharyngit* or laryngit*).mp.	18771
19	Halitosis/	1121
20	(foetor ex ore or fetor oris or oral odo?r* or breath odo?r* or bad breath* or oral malodo?r*).mp.	796
21	exp Calculi/	48233
22	(calculosis or calculi* or calculos).mp.	41724
23	(tonsil* plug* or tonsillolith* or tonsil* stone*).mp.	101
24	or/14-23	77394
25	13 and 24	3241
26	exp Randomized Controlled Trials as Topic/	99686
27	exp randomized controlled trial/	397868
28	(randomi#ed adj3 (trial* or study or studies)).mp.	591084
29	Random Allocation/ or Double-Blind Method/ or Single-Blind Method/	224455
30	(rct or random*).mp.	972941
31	controlled clinical trial/ or controlled clinical trials as topic/	94742
32	controlled clinical trial*.mp.	112355
33	(placebo or double blind* or single blind*).mp.	259528
34	or/26-33	1107345
35	25 and 34	316
36	Fejl! Bogmærke er ikke defineret.	22

EMBASE

1974 to 2015 Week 26

1	exp tonsillectomy/	12094
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	13671
3	or/1-2	13671
4	exp tonsil/	9964
5	exp tonsillitis/	12275
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	40111
7	or/4-6	41581
8	exp surgery/	3655717
9	su.fs.	1783400

10	(surg* or operat* or excis* or extract* or remov* or dis- sect*).tw,kw.	3724550
11	or/8-10	5982919
12	7 and 11	19587
13	3 or 12	20075
14	exp pharyngitis/ or exp tonsillitis/ or exp laryngitis/	36419
15	((throat* or tonsil*) adj3 infection*).mp.	1780
16	(sore adj3 throat*).mp.	12594
17	(Tonsilliti* or pharyngit* or laryngit*).mp.	28768
18	halitosis/	2111
19	(foetor ex ore or fetor oris or oral odo?r* or breath odo?r* or bad breath* or oral malodo?r*).mp.	895
20	stone formation/	10724
21	(calculosis or calculi* or calculos).mp.	20806
22	(tonsil* plug* or tonsillolith* or tonsil* stone*).mp.	106
23	or/14-22	79320
24	13 and 23	5075
25	exp "controlled clinical trial (topic)"/	79381
26	randomized controlled trial/ or "randomized controlled tri- al (topic)"/	451201
27	(randomi#ed adj3 (trial* or study or studies)).mp.	626731
28	exp randomization/	66858
29	double blind procedure/ or single blind procedure/	142848
30	(rct or random*).mp.	1150235
31	exp controlled clinical trial/	514086
32	controlled clinical trial*.mp.	409613
33	(placebo or double blind* or single blind*).mp.	444298
34	or/25-33	1466462
35	24 and 34	479
36	limit 35 to ((danish or english or norwegian or swedish) and yr="2014 -Current")	40

CINAHL WITH FULL TEXT

Search ID#	Search Terms	Search Options	Results
S1	(MH "Pharyngitis") OR (MH "Tonsillitis+") OR (MH "Laryngitis+")	Search modes - Boolean/Phrase	2,057
S2	sore N3 throat*	Search modes - Boolean/Phrase	616
S3	((throat* or tonsil* or adenotonsil* or adeno tonsil*) N3 infection*)	Search modes - Boolean/Phrase	118
S4	Tonsilliti* or pharyngit* or laryngit*	Search modes - Boolean/Phrase	1,821
S5	tonsillolith*	Search modes - Boolean/Phrase	15
S6	foetor N1 ex N1 ore	Search modes - Boolean/Phrase	1
S7	(MH "Calculi+")	Search modes - Boolean/Phrase	2,763

S8	calculosis or calculi* or calculus	Search modes - Boolean/Phrase	2,095
S9	bad N3 breath*	Search modes - Boolean/Phrase	92
S10	tonsil* N3 stone*	Search modes - Boolean/Phrase	2
S11	fetor N3 oris	Search modes - Boolean/Phrase	0
S12	tonsil* N3 plug*	Search modes - Boolean/Phrase	1
S13	oral N3 odour*	Search modes - Boolean/Phrase	3
S14	oral N3 odor*	Search modes - Boolean/Phrase	4
S15	fetor N3 oris	Search modes - Boolean/Phrase	0
S16	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15	Search modes - Boolean/Phrase	5,896
S17	(MH "Tonsillectomy")	Search modes - Boolean/Phrase	1,333
S18	adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*	Search modes - Boolean/Phrase	1,510
S19	S17 OR S18	Search modes - Boolean/Phrase	1,510
S20	(MH "Tonsil") OR (MH "Tonsillitis")	Search modes - Boolean/Phrase	708
S21	tonsil* or adenotonsil* or adeno tonsil*	Search modes - Boolean/Phrase	2,290
S22	S21 OR S20	Search modes - Boolean/Phrase	2,290
S23	(MH "Surgery, Operative+")	Search modes - Boolean/Phrase	254,497
S24	surg* or operat* or excis* or extract* or remov* or dissect*	Search modes - Boolean/Phrase	317,885
S25	S23 OR S24	Search modes - Boolean/Phrase	419,438
S26	S22 AND S25	Search modes - Boolean/Phrase	1,634
S27	S19 OR S26	Search modes - Boolean/Phrase	1,706
S28	S16 AND S27	Search modes - Boolean/Phrase	331
S29	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	23,173
S30	controlled clinical trial* or placebo or double blind* or single blind* or rct or random*	Search modes - Boolean/Phrase	169,169
S31	S29 OR S30	Search modes - Boolean/Phrase	169,169
S32	S28 AND S31	Search modes - Boolean/Phrase	58
S33	S16 AND S27	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	14
S34	S32 OR S33	Search modes - Boolean/Phrase	58

S35	S32 OR S33	Limiters - Published Date: 20140101-20151231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	2
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PICO 7 Opfølgende 2

Database	Udbyder	Resultat	Dato
Medline	OVID	500	20.07.2015
EMBASE	OVID	662	
CINAHL WITH FULL TEXT		92	
Total efter dubletsøgning og søgning fra tidligere søgning		798	

Medline

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

1	Tonsillectomy/	8003
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	10396
3	or/1-2	10396
4	Palatine Tonsil/	8554
5	(tonsil* or adenotonsil* or adeno tonsil*).mp.	31594
6	4 or 5	31594
7	exp Surgical Procedures, Operative/	2525873
8	General Surgery/	35698
9	surgery.fs.	1665338
10	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	3271496
11	or/7-10	4907236
12	6 and 11	13991
13	3 or 12	14801
14	exp Pharyngitis/	13685
15	exp Laryngitis/	3707
16	(sore adj3 throat*).mp.	4008
17	((throat* or tonsil* or adenotonsil* or adeno tonsil*) adj3 infection*).mp.	1452
18	(Tonsilliti* or pharyngit* or laryngit*).mp.	18939
19	Halitosis/	1138

20	(foetor ex ore or fetor oris or oral odo?r* or breath odo?r* or bad breath* or oral malodo?r*).mp.	805
21	exp Calculi/	48629
22	(calculosis or calculi* or calculos).mp.	42032
23	(tonsil* plug* or tonsillolith* or tonsil* stone*).mp.	101
24	or/14-23	78046
25	13 and 24	3257
26	exp Randomized Controlled Trials as Topic/	102456
27	exp randomized controlled trial/	405602
28	(randomi#ed adj3 (trial* or study or studies)).mp.	602947
29	Random Allocation/ or Double-Blind Method/ or Single-Blind Method/	228491
30	(rct or random*).mp.	989114
31	controlled clinical trial/ or controlled clinical trials as topic/	96362
32	controlled clinical trial*.mp.	114250
33	(placebo or double blind* or single blind*).mp.	263982
34	or/26-33	1125685
35	25 and 34	317
36	limit 25 to observational study	5
37	((cohort* or perspective or prospective or longitud* or follow-up or followup or retro-spective or retrospective or casecontrol* or case control* or observational or cross-section* or epidemiologic*) adj3 (stud* or trial* or analys*)).ti,ab,hw,kw,sh,pt.	2115055
38	25 and 37	838
39	35 or 36 or 38	999
40	limit 39 to (yr="2005 -Current" and (danish or english or norwegian or swedish))	500

EMBASE

1974 to 2015 Week 29

1	exp tonsillectomy/	12158
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	13741
3	or/1-2	13741
4	exp tonsil/	10005
5	exp tonsillitis/	12310
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	40295
7	or/4-6	41775
8	exp surgery/	3677252
9	su.fs.	1791534
10	(surg* or operat* or excis* or extract* or remov* or dissect*).tw,kw.	3748915
11	or/8-10	6018226
12	7 and 11	19687
13	3 or 12	20178
14	exp pharyngitis/ or exp tonsillitis/ or exp laryngitis/	36637
15	((throat* or tonsil*) adj3 infection*).mp.	1785

16	(sore adj3 throat*).mp.	12676
17	(Tonsilliti* or pharyngit* or laryngit*).mp.	28879
18	halitosis/	2124
19	(foetor ex ore or fetor oris or oral odo?r* or breath odo?r* or bad breath* or oral malodo?r*).mp.	902
20	stone formation/	10758
21	(calculosis or calculi* or calculos).mp.	20876
22	(tonsil* plug* or tonsillolith* or tonsil* stone*).mp.	106
23	or/14-22	79727
24	13 and 23	5092
25	exp "controlled clinical trial (topic)"/	81548
26	randomized controlled trial/ or "randomized controlled trial (topic)"/	456075
27	(randomi#ed adj3 (trial* or study or studies)).mp.	633224
28	exp randomization/	67304
29	double blind procedure/ or single blind procedure/	143711
30	(rct or random*).mp.	1161669
31	exp controlled clinical trial/	517336
32	controlled clinical trial*.mp.	410333
33	(placebo or double blind* or single blind*).mp.	447053
34	or/25-33	1478996
35	24 and 34	481
36	((cohort* or perspective or prospective or longitud* or follow-up or followup or retro-spective or retrospective or casecontrol* or case control* or observational or cross-section* or epidemiologic*) adj3 (stud* or trial* or analys*)).ti,ab,hw,kw,sh,pt.	1770631
37	24 and 36	749
38	35 or 37	1058
39	limit 38 to ((danish or english or norwegian or swedish) and yr="2005 -Current")	662

CINAHL with Full Text

Search ID#	Search Terms	Search Options	Results
S38	S34 OR S36	Limiters - Published Date: 20050101-20151231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	92
S37	S34 OR S36	Search modes - Boolean/Phrase	124
S36	S28 AND S35	Search modes - Boolean/Phrase	100
S35	((cohort* or perspective or prospective or longitud* or follow-up or followup or retro-spective or	Search modes - Boolean/Phrase	309,217

	retrospective or casecontrol* or case control* or observational or cross-section* or epidemiologic*) N3 (stud* or trial* or analys*)		
S34	S32 OR S33	Search modes - Boolean/Phrase	58
S33	S16 AND S27	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	14
S32	S28 AND S31	Search modes - Boolean/Phrase	58
S31	S29 OR S30	Search modes - Boolean/Phrase	169,879
S30	controlled clinical trial* or placebo or double blind* or single blind* or rct or random*	Search modes - Boolean/Phrase	169,879
S29	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	23,314
S28	S16 AND S27	Search modes - Boolean/Phrase	331
S27	S19 OR S26	Search modes - Boolean/Phrase	1,713
S26	S22 AND S25	Search modes - Boolean/Phrase	1,640
S25	S23 OR S24	Search modes - Boolean/Phrase	420,879
S24	surg* or operat* or excis* or extract* or remov* or dissect*	Search modes - Boolean/Phrase	319,059
S23	(MH "Surgery, Operative+")	Search modes - Boolean/Phrase	255,169
S22	S21 OR S20	Search modes - Boolean/Phrase	2,301
S21	tonsil* or adenotonsil* or adenotonsil*	Search modes - Boolean/Phrase	2,301
S20	(MH "Tonsil") OR (MH "Tonsillitis")	Search modes - Boolean/Phrase	709
S19	S17 OR S18	Search modes - Boolean/Phrase	1,516
S18	adenotonsillectom* or adenotonsillectom* or tonsillectom* or tonsillotom*	Search modes - Boolean/Phrase	1,516
S17	(MH "Tonsillectomy")	Search modes - Boolean/Phrase	1,334
S16	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15	Search modes - Boolean/Phrase	5,924
S15	fetor N3 oris	Search modes - Boolean/Phrase	0

S14	oral N3 odor*	Search modes - Boolean/Phrase	4
S13	oral N3 odour*	Search modes - Boolean/Phrase	3
S12	tonsil* N3 plug*	Search modes - Boolean/Phrase	1
S11	fetor N3 oris	Search modes - Boolean/Phrase	0
S10	tonsil* N3 stone*	Search modes - Boolean/Phrase	2
S9	bad N3 breath*	Search modes - Boolean/Phrase	92
S8	calculosis or calculi* or calculus	Search modes - Boolean/Phrase	2,101
S7	(MH "Calculi+")	Search modes - Boolean/Phrase	2,775
S6	foetor N1 ex N1 ore	Search modes - Boolean/Phrase	1
S5	tonsillolith*	Search modes - Boolean/Phrase	16
S4	Tonsilliti* or pharyngit* or laryngit*	Search modes - Boolean/Phrase	1,832
S3	((throat* or tonsil* or adenotonsil* or adeno tonsil*) N3 infection*)	Search modes - Boolean/Phrase	118
S2	sore N3 throat*	Search modes - Boolean/Phrase	619
S1	(MH "Pharyngitis") OR (MH "Tonsillitis+") OR (MH "Laryngitis+")	Search modes - Boolean/Phrase	2,065

PICO 8

Database	Udbyder	Resultat	Dato
Medline	OVID	145	06.07.2015
EMBASE	OVID	243	06.07.2015
CINAHL WITH FULL TEXT		55	06.07.2015
Total efter dubletsøgning		298	

Medline

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

1	Tonsillectomy/	7918
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	10288
3	or/1-2	10288

4	Palatine Tonsil/	8501
5	exp Tonsillitis/	7130
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	31368
7	or/4-6	31764
8	exp Surgical Procedures, Operative/	2490397
9	General Surgery/	35122
10	surgery.fs.	1641003
11	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	3234050
12	or/8-11	4849207
13	7 and 12	14036
14	3 or 13	14843
15	Inpatients/ or Outpatients/	22534
16	Ambulatory Care/ or exp Ambulatory Care Facilities/ or Ambulatory Surgical Procedures/	88852
17	(inpatient* or in patient* or hospitalise* or hospitalize* or in hospital*).mp.	1400724
18	(outpatient* or out patient* or outward*).mp.	162181
19	(ambulatory or ambulant or surgicenter* or outdoor clinic*).mp.	129785
20	(day surg* or office surg* or day stay).mp.	2909
21	"Length of Stay"/ or ((hospital* or length*) adj2 stay*).mp.	116360
22	or/15-21	1685019
23	14 and 22	2154
24	exp Randomized Controlled Trials as Topic/	99878
25	exp randomized controlled trial/	398735
26	(randomi#ed adj3 (trial* or study or studies)).mp.	592468
27	Random Allocation/ or Double-Blind Method/ or Single-Blind Method/	224855
28	(rct or random*).mp.	975361
29	controlled clinical trial/ or controlled clinical trials as topic/	94821
30	controlled clinical trial*.mp.	112481
31	(placebo or double blind* or single blind*).mp.	259932
32	or/24-31	1109910
33	23 and 32	289
34	limit 33 to (yr="2005 -Current" and (danish or english or norwegian or swedish))	145

EMBASE

1974 to 2015 Week 26

1	exp tonsillectomy/	12108
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	13687
3	or/1-2	13687
4	exp tonsil/	9980
5	exp tonsillitis/	12285
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	40156
7	or/4-6	41631
8	exp surgery/	3661661
9	su.fs.	1785567

10	(surg* or operat* or excis* or extract* or remov* or dis- sect*).tw,kw.	3730777
11	or/8-10	5991999
12	7 and 11	19613
13	3 or 12	20101
14	exp hospital patient/ or outpatient/	154374
15	outpatient department/ or outpatient care/ or exp ambulatory care/ or ambulatory surgery/	117287
16	(inpatient* or in patient* or hospitalise* or hospitalize* or in hospital*).mp.	1965980
17	(outpatient* or out patient* or outward*).mp.	250214
18	(ambulatory or ambulant or surgicenter* or outdoor clinic*).mp.	122321
19	(day surg* or office surg* or day stay).mp.	4365
20	"Length of Stay"/ or ((hospital* or length*) adj2 stay*).mp.	171134
21	or/14-20	2335184
22	13 and 21	3091
23	exp "controlled clinical trial (topic)"/	79964
24	randomized controlled trial/ or "randomized controlled tri- al (topic)"/	452401
25	(randomi#ed adj3 (trial* or study or studies)).mp.	628289
26	exp randomization/	66927
27	double blind procedure/ or single blind procedure/	143034
28	(rct or random*).mp.	1152793
29	exp controlled clinical trial/	514838
30	controlled clinical trial*.mp.	409810
31	(placebo or double blind* or single blind*).mp.	444758
32	or/23-31	1469256
33	22 and 32	410
34	limit 33 to ((danish or english or norwegian or swedish) and yr="2005 -Current")	243

CINAHL WITH FULL TEXT

Search ID#	Search Terms	Search Options	Results
S28	S26 OR S27	Search modes - Boolean/Phrase	55
S27	S11 AND S21	Limiters - Publication Type: Randomized Controlled Trial Search modes - Boolean/Phrase	11
S26	S22 AND S25	Search modes - Boolean/Phrase	55
S25	S23 OR S24	Search modes - Boolean/Phrase	169,565
S24	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	23,233
S23	controlled clinical trial* or pla- cebo or double blind* or single	Search modes - Boolean/Phrase	169,565

	blind* or rct or random*		
S22	S11 AND S21	Search modes - Boolean/Phrase	301
S21	S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20	Search modes - Boolean/Phrase	281,887
S20	(hospital* or length*) N3 stay*)	Search modes - Boolean/Phrase	26,661
S19	(MH "Length of Stay")	Search modes - Boolean/Phrase	17,492
S18	day surg* or office surg* or day stay	Search modes - Boolean/Phrase	1,203
S17	ambulatory or ambulant or surgi- center* or outdoor clinic*	Search modes - Boolean/Phrase	26,468
S16	outpatient* or out patient* or outward*	Search modes - Boolean/Phrase	52,075
S15	inpatient* or in patient* or hospi- talise* or hospitalize* or in hos- pital*	Search modes - Boolean/Phrase	208,785
S14	(MH "Ambulatory Surgery") OR (MH "Outpatient Service") OR (MH "Ambulatory Care Facili- ties+")	Search modes - Boolean/Phrase	16,043
S13	(MH "Outpatients")	Search modes - Boolean/Phrase	32,052
S12	(MH "Inpatients")	Search modes - Boolean/Phrase	57,691
S11	S3 OR S10	Search modes - Boolean/Phrase	1,712
S10	S6 AND S9	Search modes - Boolean/Phrase	1,640
S9	S7 OR S8	Search modes - Boolean/Phrase	420,160
S8	surg* or operat* or excis* or extract* or remov* or dissect*	Search modes - Boolean/Phrase	318,482
S7	(MH "Surgery, Operative+")	Search modes - Boolean/Phrase	254,839
S6	S5 OR S4	Search modes - Boolean/Phrase	2,298
S5	tonsil* or adenotonsil* or adeno tonsil*	Search modes - Boolean/Phrase	2,298
S4	(MH "Tonsil") OR (MH "Tonsil- litis")	Search modes - Boolean/Phrase	709
S3	S1 OR S2	Search modes - Boolean/Phrase	1,515
S2	adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*	Search modes - Boolean/Phrase	1,515

S1	(MH "Tonsillectomy")	Search modes - Boolean/Phrase	1,334
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PICO PICO 9

Database	Udbyder	Resultat	Dato
Medline	OVID	139	23.06
EMBASE	OVID	364	
CINAHL WITH FULL TEXT		31	
Total efter dubletsøgning		392	

Medline

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

1	exp Receptors, Opioid/	23137
2	Analgesics, Opioid/	30310
3	exp Opiate Alkaloids/	76483
4	exp Narcotics/	101408
5	(opiate* or opioid* or morphine* or tramadol* or tradolan* or mandolgin*).mp.	69687
6	exp Pain, Postoperative/dt [Drug Therapy]	10929
7	or/1-6	153105
8	Tonsillectomy/	7904
9	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	10273
10	8 or 9	10273
11	Palatine Tonsil/	8497
12	exp Tonsillitis/	7128
13	(tonsil* or adenotonsil* or adeno tonsil*).mp.	31332
14	or/11-13	31728
15	exp Surgical Procedures, Operative/	2485858
16	General Surgery/	35090
17	surgery.fs.	1638068
18	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	3227915
19	or/15-18	4840964
20	14 and 19	14014
21	20 or 10	14821
22	7 and 21	530
23	exp Randomized Controlled Trials as Topic/	99686
24	exp randomized controlled trial/	397867
25	(randomi#ed adj3 (trial* or study or studies)).ti,ab.	282134
26	Random Allocation/ or Double-Blind Method/ or Single-Blind	224455

	Method/	
27	(rct or random*).mp.	972702
28	controlled clinical trial/ or controlled clinical trials as topic/	94742
29	controlled clinical trial*.mp.	112350
30	(placebo or double blind* or single blind*).mp.	259487
31	or/23-30	1107101
32	22 and 31	307
33	limit 32 to (yr="2005 -Current" and (danish or english or norwegian or swedish))	139

EMBASE

1974 to 2015 Week 25

1	exp opiate agonist/	295476
2	exp narcotic analgesic agent/	262261
3	(opiate* or opioid* or morphine* or tramadol* or tradolan* or mandolgin*).mp.	190054
4	postoperative pain/dt [Drug Therapy]	19635
5	or/1-4	379303
6	exp tonsillectomy/	12094
7	(adenotonsillectom* or adeno tonsillectom* or tonsillec- tom* or tonsillotom*).mp.	13671
8	or/6-7	13671
9	exp tonsil/	9964
10	exp tonsillitis/	12275
11	(tonsil* or adenotonsil* or adeno tonsil*).mp.	40111
12	or/9-11	41581
13	exp surgery/	3655717
14	su.fs.	1783400
15	(surg* or operat* or excis* or extract* or remov* or dis- sect*).mp.	4386109
16	or/13-15	6158111
17	12 and 16	19755
18	8 or 17	20241
19	5 and 18	1288
20	limit 19 to (randomized controlled trial or controlled clinical trial)	425
21	exp "controlled clinical trial (topic)"/	79381
22	randomized controlled trial/ or "randomized controlled trial (topic)"/	451201
23	(randomi#ed adj3 (trial* or study or studies)).mp.	626731
24	exp randomization/	66858
25	double blind procedure/ or single blind procedure/	142848
26	(rct or random*).mp.	1150235
27	exp controlled clinical trial/	514086
28	controlled clinical trial*.mp.	409613
29	(placebo or double blind* or single blind*).mp.	444298
30	or/21-29	1466462
31	19 and 30	600
32	20 or 31	600
33	limit 32 to ((danish or english or norwegian or swedish)	364

	and yr="2005 -Current")	
34	from 33 keep 1-364	364

CINAHL WITH FULL TEXT

Search ID#	Search Terms	Search Options	Results
S1	(MH "Analgesics, Opioid+") or (MH "Narcotics+")	Search modes - Boolean/Phrase	20,925
S2	(MH "Opioid Peptides+")	Search modes - Boolean/Phrase	451
S3	(MH "Postoperative Pain/DT")	Search modes - Boolean/Phrase	2,715
S4	opiate* or opioid* or morphine* or tradolan* or mandolgin* or tramadol*	Search modes - Boolean/Phrase	6,454
S5	S1 OR S2 OR S3 OR S4	Search modes - Boolean/Phrase	24,018
S6	(MH "Tonsillectomy")	Search modes - Boolean/Phrase	1,333
S7	adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*	Search modes - Boolean/Phrase	1,510
S8	S6 OR S7	Search modes - Boolean/Phrase	1,510
S9	(MH "Tonsil") OR (MH "Tonsillitis")	Search modes - Boolean/Phrase	708
S10	tonsil* or adenotonsil* or adeno tonsil*	Search modes - Boolean/Phrase	2,290
S11	S10 OR S9	Search modes - Boolean/Phrase	2,290
S12	(MH "Surgery, Operative+")	Search modes - Boolean/Phrase	254,497
S13	surg* or operat* or excis* or extract* or remov* or dissect*	Search modes - Boolean/Phrase	317,884
S14	S12 OR S13	Search modes - Boolean/Phrase	419,437

S15	S11 AND S14	Search modes - Boolean/Phrase	1,634
S16	S8 OR S15	Search modes - Boolean/Phrase	1,706
S17	S5 AND S16	Search modes - Boolean/Phrase	139
S18	S5 AND S16	Limiters - Randomized Controlled Trials Search modes - Boolean/Phrase	18
S19	(MH "Randomized Controlled Trials")	Search modes - Boolean/Phrase	23,173
S20	controlled clinical trial* or placebo or double blind* or single blind* or rct or random*	Search modes - Boolean/Phrase	169,169
S21	S19 OR S20	Search modes - Boolean/Phrase	169,169
S22	S17 AND S21	Search modes - Boolean/Phrase	55
S23	S18 OR S22	Search modes - Boolean/Phrase	55
S24	S18 OR S22	Limiters - Published Date: 20050101-20151231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	31

PICO 9 Supplerende søgning

Database	Udbyder	Resultat	Dato
Medline	OVID	157	16.07.2015
EMBASE	OVID	706	16.07.2015
CINAHL WITH FULL TEXT		53	
Total efter dubletsøgning og fjernelse af poster fra tidligere søgning		533	

Medline

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

	exp Receptors, Opioid/	23306
2	exp Opiate Alkaloids/	77250
3	exp Narcotics/ or Tramadol/	102504
4	(opiate* or opioid* or morphin* or tramadol* or tradol* or mandolgin* or tramol* or codein*).mp.	76186
5	or/1-4	151169
6	(Postoperative Care/ or Postoperative Complications/ or exp Postoperative Period/) and (analgesi* or pain*).mp.	28232
7	exp Pain, Postoperative/	30571
8	((post operat* or postoperat* or post tonsillectom* or post-tonsillectom* or acute* or discharge* or postsurg* or post surg* or after surg* or after operat* or afteroperat* or aftersurg*) and (analgesi* or pain*)).mp.	165129
9	or/6-8	166809
10	Tonsillectomy/	8003
11	(adenotonsillectom* or tonsillectom* or tonsillotom*).mp.	10394
12	or/10-11	10394
13	Palatine Tonsil/	8554
14	exp Tonsillitis/	7164
15	(tonsil* or adenotonsil*).mp.	31589
16	or/13-15	31991
17	exp Surgical Procedures, Operative/	2525873
18	General Surgery/	35698
19	surgery.fs.	1665338
20	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	3270106
21	or/17-20	4905846
22	16 and 21	14181
23	12 or 22	14990
24	exp Otorhinolaryngologic Diseases/	312518
25	exp Otorhinolaryngologic Surgical Procedures/	71225
26	((ENT or otorhinolaryngolo* or otolaryngologic*) and (disease* or surg*)).mp.	17981
27	or/23-26	359562
28	5 and 9 and 27	466
29	limit 28 to observational study	2
30	((cohort* or perspective or prospective or longitud* or follow-up or followup or retro-spective or retrospective or case-control* or case control* or observational or cross-section* or epidemiologic*) adj3 (stud* or trial* or analys*)).ti,ab,hw,kw,sh,pt.	2086019
31	exp Randomized Controlled Trials as Topic/	102456
32	exp randomized controlled trial/	405602
33	(randomi#ed adj3 (trial* or study or studies)).mp.	602743
34	Random Allocation/ or Double-Blind Method/ or Single-Blind Method/	228491
35	(rct or random*).mp.	988635

36	controlled clinical trial/ or controlled clinical trials as topic/	96362
37	controlled clinical trial*.mp.	114239
38	(placebo or double blind* or single blind*).mp.	263460
39	or/30-38	2948185
40	28 and 39	338
41	29 or 40	338
42	limit 41 to (yr="2005 -Current" and (danish or english or norwegian or swedish))	157

EMBASE

1974 to 2015 Week 29

1	exp opiate agonist/	296252
2	exp narcotic analgesic agent/	263054
3	(opiate* or opioid* or morphin* or tramadol* or tradol* or mandolgin* or tramol* or codein*).mp.	201198
4	or/1-3	375980
5	postoperative pain/	45502
6	(exp postoperative complication/ or exp postoperative period/) and (analgesi* or pain*).mp.	115188
7	((post operat* or postoperat* or post tonsillectom* or post-tonsillectom* or acute* or discharge* or postsurg* or post surg* or after surg* or after operat* or afteroperat* or aftersurg*) and (analgesi* or pain*)).mp.	273041
8	or/5-7	285683
9	exp tonsillectomy/	12150
10	(adenotonsillectom* or tonsillectom* or tonsillotom*).mp.	13731
11	or/9-10	13731
12	exp tonsil/	9995
13	exp tonsillitis/	12303
14	(tonsil* or adenotonsil*).mp.	40255
15	or/12-14	41734
16	exp surgery/	3672781
17	su.fs.	1790023
18	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	4408632
19	or/12-18	6208930
20	15 and 19	41734
21	11 or 20	41734
22	exp ear nose throat disease/	388508
23	exp ear nose throat surgery/	71453
24	((ENT or otorhinolaryngolo* or otolaryngologic*) and (disease* or surg*)).mp.	24589
25	or/21-24	448637
26	4 and 8 and 25	1997
27	((cohort* or perspective or prospective or longitud* or follow-up or followup or retro-spective or retrospective or case-control* or case control* or observational or cross-section* or epidemiologic*) adj3 (stud* or trial* or analys*)).ti,ab,hw,kw,sh,pt.	1696790
28	26 and 27	385
29	limit 26 to (randomized controlled trial or controlled clin-	561

	ical trial)	
30	exp "controlled clinical trial (topic)"/	81147
31	randomized controlled trial/ or "randomized controlled trial (topic)"/	455092
32	(randomi#ed adj3 (trial* or study or studies)).mp.	631846
33	exp randomization/	67193
34	double blind procedure/ or single blind procedure/	143539
35	(rct or random*).mp.	1158983
36	exp controlled clinical trial/	516631
37	controlled clinical trial*.mp.	410191
38	(placebo or double blind* or single blind*).mp.	446336
39	or/30-38	1476051
40	26 and 39	873
41	28 or 29 or 40	1039
42	limit 41 to ((danish or english or norwegian or swedish) and yr="2005 -Current")	706

CINAHL WITH FULL TEXT

Search ID#	Search Terms	Search Options	Results
S28	S27 OR S28	Limiters - Published Date: 20050101-20151231; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	53
S27	S23 AND S26	Search modes - Boolean/Phrase	64
S26	S24 OR S25	Search modes - Boolean/Phrase	443,957
S25	(MH "Randomized Controlled Trials") OR (controlled clinical trial* or placebo or double blind* or single blind* or rct or random*)	Search modes - Boolean/Phrase	169,879
S24	((cohort* or perspective or prospective or longitud* or follow-up or followup or retro-spective or retrospective or case-control* or case control* or observational or cross-section* or epidemiologic*) N3 (stud* or trial* or analys*))	Search modes - Boolean/Phrase	322,016
S23	S4 AND S8 AND S22	Search modes - Boolean/Phrase	111
S22	S19 OR S20 OR S21	Search modes - Boolean/Phrase	51,526
S21	((ENT or otorhinolaryngolo* or otolaryngologic*) and (disease* or surg*))	Search modes - Boolean/Phrase	2,569

S20	(MH "Otorhinolaryngologic Diseases+") OR (MH "Surgery, Otorhinolaryngologic+")	Search modes - Boolean/Phrase	51,021
S19	S11 OR S18	Search modes - Boolean/Phrase	1,713
S18	S14 AND S17	Search modes - Boolean/Phrase	1,640
S17	S15 OR S16	Search modes - Boolean/Phrase	420,879
S16	surg* or operat* or excis* or extract* or remov* or dissect*	Search modes - Boolean/Phrase	319,059
S15	(MH "Surgery, Operative+")	Search modes - Boolean/Phrase	255,169
S14	S13 OR S12	Search modes - Boolean/Phrase	2,301
S13	tonsil* or adenotonsil*	Search modes - Boolean/Phrase	2,301
S12	(MH "Tonsil") OR (MH "Tonsillitis")	Search modes - Boolean/Phrase	709
S11	S9 OR S10	Search modes - Boolean/Phrase	1,516
S10	adenotonsillectom* or tonsillectom* or tonsillotom*	Search modes - Boolean/Phrase	1,516
S9	(MH "Tonsillectomy")	Search modes - Boolean/Phrase	1,334
S8	S5 OR S6 OR S7	Search modes - Boolean/Phrase	27,100
S7	((post operat* or postoperat* or post tonsillectom* or posttonsillectom* or acute* or discharge* or postsurg* or post surg* or after surg* or after operat* or afteroperat* or aftersurg*) and (anal- gesi* or pain*))	Search modes - Boolean/Phrase	26,695
S6	((MH "Postoperative Complications+") OR (MH "Postoperative Period") OR (MH "Postoperative Care+")) AND ((analgesi* OR pain*))	Search modes - Boolean/Phrase	10,690
S5	(MH "Postoperative Pain")	Search modes - Boolean/Phrase	7,061
S4	S1 OR S2 OR S3	Search modes - Boolean/Phrase	22,844
S3	(opiate* or opioid* or morphin* or tra- madol* or tradol* or mandolgin* or tramol* or codein*)	Search modes - Boolean/Phrase	6,990
S2	(MH "Analgesics, Opioid+") or (MH "Narcotics+")	Search modes - Boolean/Phrase	20,996
S1	MH "Opioid Peptides+"	Search modes - Boolean/Phrase	453

Supplerende søgning på: tonsilektomi og mortalitet eller blødning

Database	Udbyder	Resultat	Dato
Medline	OVID	469	13.11.2015
EMBASE	OVID	651	13.11.2015
Total efter dubletsøgning		789	

Medline

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

1	Tonsillectomy/	8193
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	10620
3	or/1-2	10620
4	Palatine Tonsil/	8741
5	(tonsil* or adenotonsil* or adeno tonsil*).mp.	32249
6	4 or 5	32249
7	exp Surgical Procedures, Operative/	2581627
8	General Surgery/	36241
9	surgery.fs.	1701255
10	(surg* or operat* or excis* or extract* or remov* or dissect*).mp.	3350141
11	or/7-10	5016107
12	6 and 11	14354
13	3 or 12	15178
14	limit 13 to observational study	20
15	((cohort* or perspective or prospective or longitud* or follow-up or followup or retro-spective or retrospective or casecontrol* or case control* or observational or cross-section* or epidemiologic* or register*) adj3 (stud* or trial* or analys*)).ti,ab,hw,kw,sh,pt.	2206448
16	13 and 15	3711
17	14 or 16	3711
18	limit 17 to (yr="2005 -Current" and (danish or english or norwegian or swedish))	1955
19	exp Mortality/	307957
20	Hemorrhage/	58189
21	(Hemorrhage or haemorrhage or bleeding* or blood loss).mp.	372209
22	exp Death/	124538
23	(mortality or death* or fatal).mp.	1218701
24	or/19-23	1647862
25	18 and 24	469

EMBASE

1974 to 2015 Week 45

1	exp tonsillectomy/	12419
2	(adenotonsillectom* or adeno tonsillectom* or tonsillectom* or tonsillotom*).mp.	14022
3	or/1-2	14022
4	exp tonsil/	10187
5	exp tonsillitis/	12518
6	(tonsil* or adenotonsil* or adeno tonsil*).mp.	41031
7	or/4-6	42557
8	exp surgery/	3771282
9	su.fs.	1824693
10	(surg* or operat* or excis* or extract* or remov* or dissect*).tw,kw.	3844887
11	or/8-10	6163939
12	7 and 11	20119
13	3 or 12	20616
14	((cohort* or perspective or prospective or longitud* or follow-up or followup or retro-spective or retrospective or casecontrol* or case control* or observational or cross-section* or epidemiologic* or register*) adj3 (stud* or trial* or analys*)).ti,ab,hw,kw,sh,pt.	1874200
15	13 and 14	3301
16	limit 15 to ((danish or english or norwegian or swedish) and yr="2005 -Current")	2212
17	exp bleeding/	657355
18	(Hemorrhage or haemorrhage or bleeding* or blood loss).mp.	602446
19	exp mortality/	761471
20	exp death/	535509
21	(mortality or death* or fatal).mp.	1795836
22	or/17-21	2533361
23	16 and 22	651