



Bilaga 1 till rapport

1 (7)

Intraoperativ kolangiografi vidolecystektomi,
rapport nr 292 (2018)

Bilaga 1 Sökstrategier

Literature Search – Clinical

PubMed via NLM 16 February 2018

Title: Intraoperative cholangiography

Search terms	Items found
Population: persons in surgery for cholecystectomy	
1. Cholecystectomy[MeSH] OR Gallstones/surgery[MeSH] OR Gallbladder/surgery[MeSH]	30464
2. cholecystectomy[tiab] OR cholecystitis[tiab]	35377
3. 1 OR 2	46797
Intervention: peroperative	
4. "Intraoperative Care/methods"[MeSH Terms] OR "Perioperative Care"[Mesh:NoExp] OR Intraoperative Complications/surgery[MeSH]	17931
5. Peroperative[tiab] OR operative[tiab] OR intraoperative[tiab] OR during[ti] OR intra-operativ*[tiab] OR per-operativ*[tiab] OR cholangiography during surgery[tiab] OR cholangiography during operation[tiab] OR cholangiography during laparoscopic cholecystectomy[tiab]	338909
6. 4 OR 5	351087
Intervention: cholangiography	
7. "Cholangiography"[Mesh:NoExp]	11694
8. cholangiogr*[tiab] OR cholangiogram*[tiab] OR cholangiographer*[tiab] OR fluorocholangiography[tiab]	10688
9. 7 OR 8	16402
Combined sets	
10. 3 AND 6 AND 9	2826

The search result, usually found at the end of the documentation, forms the list of abstracts.

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

[MAJR] = MeSH Major Topic

[TIAB] = Title or abstract

[TI] = Title

[AU] = Author

[OT]= Other term

[TW] = Text Word

Systematic[SB] = Filter for retrieving systematic reviews

* = Truncation

Embase via Elsevier 16 February 2018
Title: Intraoperative cholangiography

Search terms		Items found
Population: persons in surgery for cholecystectomy		
1.	'cholecystectomy'/de OR 'gallstone'/dm_su	45,720
2.	cholecystectomy:ti,ab OR cholecystitis:ti,ab	44,980
3.	1 OR 2	61,623
Intervention: peroperative cholangiography		
4.	'peroperative cholangiography'/de	1,839
5.	(peroperative:ti OR operative:ti OR intraoperative:ti OR during:ti OR 'intra operative':ti OR 'per operative':ti) AND (cholangiogr*:ti OR cholangiogram*:ti OR cholangiographer*:ti OR fluorocholangiography:ti) OR ((cholangiography NEXT/1 surgery):ti) OR ((cholangiography NEXT/1 operation):ti) OR ((cholangiography NEXT/2 cholecystectomy):ti)	1,357
6.	4 OR 5	2,749
Combined sets		
7.	3 AND 6	1,508
8.	7 AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim) AND [1990-2018]/py	1,174

The search result, usually found at the end of the documentation, forms the list of abstracts.

/de= Term from the EMTREE controlled vocabulary
/exp= Includes terms found below this term in the EMTREE hierarchy
/mj = Major Topic
:ab = Abstract
:au = Author
:ti = Article Title
:ti:ab = Title or abstract
* = Truncation
" " = Citation Marks; searches for an exact phrase

Search terms		Items found
Population: persons in surgery for cholecystectomy		
1.	MeSH descriptor: [Cholecystitis] explode all trees OR (MeSH descriptor: [Gallbladder Diseases] explode all trees AND MeSH descriptor: [Colic] explode all trees) OR MeSH descriptor: [Gallstones] explode all trees	547
2.	(cholecystectomy OR cholecystitis):ti	2942
3.	1 OR 2	3236
Intervention: peroperative		
4.	MeSH descriptor: [Intraoperative Care] explode all trees and with qualifier(s): [Methods - MT] OR MeSH descriptor: [Perioperative Care] this term only OR MeSH descriptor: [Intraoperative Complications] explode all trees	5661
5.	(peroperative OR operative OR intraoperative OR during OR intra-operativ* OR per-operativ* OR "cholangiography during surgery" OR "cholangiography during operation" OR "cholangiography during laparoscopic cholecystectomy"):ti, ab, kw	272655
6.	4 OR 5	273840
Intervention: cholangiography		
7.	MeSH descriptor: [Cholangiography] this term only	150
8.	(cholangiogram* OR cholangiography* OR cholangiographer* OR fluorocholangiography):ti, ab, kw	427
9.	7 OR 8	427
Combined sets		
10.	3 AND 6 AND 9	105
11.	10 AND Publication Year from 1990 to 2018	CDSR/0 DARE/3 Central/ 85 CRM/0 HTA/0 EED/8

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Systematic[SB] = Filter for retrieving systematic reviews

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[TIAB] = Title or abstract

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“ ” = Citation Marks; searches for an exact phrase

CDSR = Cochrane Database of Systematic Review

CENTRAL = Cochrane Central Register of Controlled Trials, “trials”

CRM = Method Studies

DARE = Database Abstracts of Reviews of Effects, “other reviews”

EED = Economic Evaluations

HTA = Health Technology Assessments

Literature search – health economic aspects

PubMed via NLM 21 February 2018

Title: Intraoperative cholangiography

Search terms	Items found
Population: persons in surgery for cholecystectomy	
1. Cholecystectomy[MeSH] OR Gallstones/surgery[MeSH] OR Gallbladder/surgery[MeSH]	30471
2. Cholecystectomy[tiab] OR cholecystitis[tiab]	35382
3. 1 OR 2	46802
Intervention: peroperative	
4. "Intraoperative Care/methods"[MeSH Terms] OR "Perioperative Care"[Mesh:NoExp] OR Intraoperative Complications/surgery[MeSH]	17938
5. Peroperative[tiab] OR operative[tiab] OR intraoperative[tiab] OR During[ti] OR intra-operativ*[tiab] OR per-operativ*[tiab] OR cholangiography during surgery[tiab] OR cholangiography during operation[tiab] OR cholangiography during laparoscopic cholecystectomy[tiab]	339140
6. 4 OR 5	351321
Intervention: cholangiography	
7. "Cholangiography"[Mesh:NoExp]	11694
8. Cholangiogr*[tiab] OR Cholangiogram*[tiab] OR Cholangiographer*[tiab] OR Fluorochoangiography[tiab]	10692
9. 7 OR 8	16406
Health economic aspects (NHS EED search filter, modified for PubMed)	
10. (("Economics"[Mesh:NoExp] OR "Costs and Cost Analysis"[Mesh] OR "Economics, Dental"[Mesh] OR "Economics, Hospital"[Mesh] OR "Economics, Medical"[Mesh] OR "Economics, Nursing"[Mesh] OR "Economics, Pharmaceutical"[Mesh] OR economic*[Title/Abstract] OR cost[Title/Abstract] OR costs[Title/Abstract] OR costly[Title/Abstract] OR costing[Title/Abstract] OR price[Title/Abstract] OR prices[Title/Abstract] OR pricing[Title/Abstract] OR pharmacoeconomic*[Title/Abstract] OR "value for money"[Title/Abstract] OR budget*[Title/Abstract] OR (expenditure*[Title/Abstract] NOT energy[Title/Abstract])) NOT (energy cost[Title/Abstract] OR oxygen cost[Title/Abstract] OR metabolic cost[Title/Abstract] OR energy expenditure[Title/Abstract] OR oxygen expenditure[Title/Abstract]))	794953
Combined sets	
11. 3 AND 6 AND 9 AND 10	255

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Systematic[SB] = Filter for retrieving systematic reviews

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Embase via Elsevier 21 February 2018
Title: Intraoperative cholangiography

Search terms		Items found
Population: persons in surgery for cholecystectomy		
1.	'cholecystectomy'/de OR 'gallstone'/dm_su	45,735
2.	Cholecystectomy:ti,ab OR cholecystitis:ti,ab	45,004
3.	1 OR 2	61,656
Intervention: peroperative cholangiography		
4.	'peroperative cholangiography'/de	1,842
5.	peroperative:ti OR operative:ti OR intraoperative:ti OR during:ti OR 'intra operative':ti OR 'per operative':ti AND (cholangiogram*:ti OR cholangiogram*:ti OR cholangiographer*:ti OR fluorocholangiography:ti) OR (cholangiography NEXT/1 surgery):ti OR (cholangiography NEXT/1 operation):ti OR (cholangiography NEXT/2 cholecystectomy):ti	1,358
6.	4 OR 5	2,751
Health economic aspects (NHS EED search filter, modified for Embase.com)		
7.	('health economics'/de OR 'economic evaluation'/exp OR 'health care cost'/exp OR 'pharmacoeconomics'/exp OR econom*:ab,ti OR cost:ab,ti OR costs:ab,ti OR costly:ab,ti OR costing:ab,ti OR price:ab,ti OR prices:ab,ti OR pricing:ab,ti OR pharmacoeconomic*:ab,ti OR (expenditure* NOT energy):ti,ab OR (value NEXT/2 money):ab,ti OR Budget*:ab,ti) NOT ((metabolic NEXT/2 cost):ab,ti OR ((energy or oxygen) NEXT/2 cost):ab,ti OR ((energy or oxygen) NEAR/2 expenditure):ab,ti)	1,191,417
Combined sets		
8.	3 AND 6 AND 7	177

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Cochrane Library via Wiley 21 February 2018 (HTA & EED)
Title: Intraoperative cholangiography

Search terms		Items found
Population: persons in surgery for cholecystectomy		
1.	[mh Cholecystectomy] OR [mh Gallstones/SU] OR [mh Gallbladder/SU]	2071
2.	(Cholecystectomy OR cholecystitis):ti	2942
3.	1 OR 2	3643
Intervention: peroperative		
4.	[mh "Intraoperative Care"/MT] OR [mh^"Perioperative Care"] OR [mh "Intraoperative Complications"]	5661
5.	(Peroperative OR operative OR intraoperative OR During OR intra-operativ* OR per-operativ* OR "cholangiography during surgery" OR "cholangiography during operation" OR "cholangiography during laparoscopic cholecystectomy"):ti,ab,kw	272654
6.	4 OR 5	273839
Intervention: cholangiography		
7.	[mh ^"Cholangiography"]	150
8.	(Cholangiogr* OR Cholangiogram* OR Cholangiographer* OR Fluorocholangiography):ti,ab,kw	427
9.	7 OR 8	427
Combined sets		
10.	3 AND 6 AND 9	HTA/0 EED/10

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 this term only = Does not include terms found below this term in the MeSH hierarchy

:ti = title

:ab = abstract

:kw = keyword

* = Truncation

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