



Litteratursökning

PubMed via NLM sökning 2016-10-17		
	Search terms	Items found
Population:		
1.	((((((natural childbirth[MeSH Terms]) OR term birth[MeSH Terms]) OR parity[MeSH Terms]) OR parturition[MeSH:NoExp]) OR ""Delivery, Obstetric""[Mesh:NoExp]"")	54215
2.	((((((((((((delivery[Title/Abstract]) OR labour[Title/Abstract]) OR labor[Title/Abstract]) OR childbirth[Title/Abstract]) OR birth[Title/Abstract]) OR pregnan*[Title/Abstract]) OR obstetri*[Title/Abstract]) OR labouring[Title/Abstract]) OR laboring[Title/Abstract]) OR perinatal[Title/Abstract]) OR parturi*[Title/Abstract]))	1009822
3.	#1 or #2	1023455
Intervention:		
4.	nitrous oxide[MeSH Terms]	12784
5.	(((nitrous oxide[Title/Abstract]) OR dinitrogen monoxide[Title/Abstract]) OR dinitrogen oxide[Title/Abstract]) OR laughing gas[Title/Abstract]) OR N2O[Title/Abstract]	17935
6.	(((((((entonox[Title/Abstract]) OR nitronox[Title/Abstract]) OR kalinox[Title/Abstract]) OR latox[Title/Abstract]) OR livopan[Title/Abstract]) OR medimix[Title/Abstract]) OR niontix[Title/Abstract]) OR protoxan[Title/Abstract]	213
7.	#4 or #5 or #6	22122
Control:		
8.		
Outcome:		
9.	pain[Title/Abstract]	485673
10.	((((((((("pain measurement"[Title/Abstract]) OR "pain score"[Title/Abstract]) OR "pain scale"[Title/Abstract]) OR "visual analogue scale"[Title/Abstract]) OR "visual analog scale"[Title/Abstract]) OR "pain relief"[Title/Abstract]) OR "labor pain"[Title/Abstract]) OR "labour pain"[Title/Abstract]))	65650
11.	((labor pain[MeSH Terms]) OR pain measurement[MeSH Terms])	69938
12.	#9 or #10 or #11	509833
Combined sets		
13.	#3 and #7 and #12	227
Study types:		



PubMed via NLM sökning 2016-10-17	
14.	
Limits:	
15.	
Final	227

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

[TW] = Text Word

Systematic[SB] = Filter for retrieving systematic reviews

* = Truncation

“ “ = Citation Marks; searches for an exact phrase

Cochrane Library via Wiley sökning 2016-10-17		
	Search terms	Items found
Population:		
1.	MeSH descriptor: [Parturition] explode all trees	317
2.	MeSH descriptor: [Labor, Obstetric] explode all trees	2151
3.	"pregnancy":ti,ab,kw or "parturition":ti,ab,kw or "childbirth":ti,ab,kw or "birth":ti,ab,kw	37895
4.	#1 or #2 or #3	37945
Intervention:		
5.	MeSH descriptor: [Nitrous Oxide] explode all trees	1278
6.	"nitrous oxide":ti,ab,kw or "dinitrogen monoxide":ti,ab,kw or "laughing gas":ti,ab,kw or "N2O":ti,ab,kw or "entonox":ti,ab,kw or "nitronox":ti,ab,kw	4971
7.	#5 OR #6	4971
Control:		
8.		
Outcome:		



Cochrane Library via Wiley sökning 2016-10-17		
9.	MeSH descriptor: [Labor Pain] explode all trees	175
10.	MeSH descriptor: [Pain Measurement] explode all trees	17436
11.	"pain":ti,ab,kw	91738
12.	#9 or #10 or #11	91943
Combined sets		
13.	#12 and #7 and #4	82
Study types:		
14.		
Limits:		
15.		
Final	Total	82
	Cochrane Reviews	4
	Other Reviews	2
	Trials	76
	Economic evaluation	0

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Systematic[SB] = Filter for retrieving systematic reviews

[TI] = Title

[TIAB] = Title or abstract

[TW] = Text Word

* = Truncation

“ “ = 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



Embase via embase.com 2016-10-04		
	Search terms	Items found
Population:		
1.	'birth'/exp OR 'birth':ti,ab OR 'parturition':ti,ab OR 'childbirth'/exp OR 'child birth':ti,ab OR 'childbirth':ti,ab OR 'partus':ti,ab OR 'labor'/exp OR 'labor':ti,ab OR 'labor, obstetric':ti,ab OR 'labour':ti,ab OR 'labour, obstetric':ti,ab OR 'normal labor':ti,ab OR 'normal labour':ti,ab OR 'term labor':ti,ab OR 'term labour':ti,ab OR 'labor management'/exp OR 'labor management':ti,ab OR 'labour management':ti,ab OR 'management of labor':ti,ab OR 'management of labour':ti,ab OR 'intrapartum care'/exp OR 'intrapartum care':ti,ab OR 'delivery'/exp OR 'delivery':ti,ab OR 'delivery pattern':ti,ab OR 'delivery term':ti,ab OR 'delivery, obstetric':ti,ab OR 'vaginal birth after cesarean':ti,ab OR 'version, fetal':ti,ab OR 'version, foetal':ti,ab OR 'perinatal care'/exp OR 'care, perinatal':ti,ab OR 'perinatal care':ti,ab OR 'perinatal medicine':ti,ab OR 'perinatology':ti,ab	867459
Intervention:		
2.	('nitrous oxide'/exp OR 'dinitrogen oxide':ti,ab OR 'factitious air':ti,ab OR 'hyponitrous acid anhydride':ti,ab OR 'nitrogen protoxide':ti,ab OR 'nitrous oxide':ti,ab OR 'dinitrogen monoxide':ti,ab OR 'laughing gas':ti,ab OR entonox:ti,ab OR nitronox:ti,ab)	38028
Control:		
3.		
Outcome:		
4.	('pain assessment'/exp OR 'pain assessment':ti,ab OR 'pain scale':ti,ab OR 'pain'/exp OR 'acute pain' OR 'deep pain' OR 'pain' OR 'pain response' OR 'pain relief':ti,ab OR 'labor pain'/exp OR 'delivery pain':ti,ab OR 'labor pain':ti,ab OR 'labour pain':ti,ab OR 'pain, delivery':ti,ab OR 'pain, labor':ti,ab OR 'pain, labour':ti,ab)	301154
Combined sets		
5.	#1 AND #2 AND #4	587
Study types:		
6.		
Limits:		
7.	([article]/lim OR [article in press]/lim OR [review]/lim OR [short survey]/lim)	478
Final	Total #13 with #19 limits	478

/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

Databas via ebsco.com 2016-10-17		
CINAHL		
	Search terms	Items found
Population:		
1.	parturition OR parturient OR (childbirth or labour or birth or labor) OR (labour or labor or intrapartum or childbirth or birth or delivery) OR (labor and delivery)	148304
Intervention:		
2.	laughing gas OR nitrous oxide OR SU nitrous oxide in labor OR nitronox OR entonox OR SU analgesia obstetrica OR SU analgesia in labor	1,127
Control:		
3.		
Outcome:		
4.	SU pain relief OR SU (pain relief or pain management) OR SU labour pain OR SU labor pain OR SU labor analgesia OR labour OR labor OR SU (pain assessment or pain measurement)	55,039
Combined sets		
5.	#1 AND #3 AND #4	52
Study types:		
6.		
Limits:		
7.		
Final	#1 AND #3 AND #4	288

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

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus



MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

* = Truncation

“ “ = Citation Marks; searches for an exact phrase

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