

10. Bilagor

- Bilaga 1. Litteratursökning
- Bilaga 2. Granskningsmall för risk för biasbedömning (baserad på AMSTAR I-mallen)

10.1 Bilaga 1. Litteratursökning hotande spontan förtidsbörd

Cinahl via EBSCO 1 June 2020

Title: Preterm delivery

Search terms		Items found
Population:		
1.	(MH "Labor, Premature") OR TI (("premature labor" OR "premature labour" OR "preterm labor" OR "pre-term labor" OR "preterm labour" or "pre-term labour" OR PTL)) OR AB (("premature labor" OR "premature labour" OR "preterm labor" OR "pre-term labor" OR "preterm labour" or "pre-term labour"))	4932
2.	(MH "Fetal Membranes, Premature Rupture+") OR TI ("PPROM" OR "pre-PROM" OR "p-prom" OR "premature rupture*" OR "preterm PROM" OR "pre-term PROM" OR "preterm rupture*" OR "pre-term rupture*") OR AB ("PPROM" OR "pre-PROM" OR "p-prom" OR "premature rupture*" OR "preterm PROM" OR "pre-term PROM" OR "preterm rupture*" OR "pre-term rupture*")	4592
3.	(MH "Childbirth, Premature") OR TI ("premature birth*" OR "premature deliver*" OR "premature parturition*" OR "preterm birth*" OR "preterm deliver*" OR "preterm parturition*" OR "pre-term birth*" OR "pre-term deliver*" OR "pre-term parturition*" OR "spontaneous PTB") OR AB ("premature birth*" OR "premature deliver*" OR "premature parturition*" OR "preterm birth*" OR "preterm deliver*" OR "preterm parturition*" OR "pre-term birth*" OR "pre-term deliver*" OR "pre-term parturition*" OR "spontaneous PTB")	19158
4.	1-3 (OR)	24781
Study types:		
5.	MH "Systematic Review" OR ZT "systematic review" OR MH "Meta Analysis" OR ZT "meta analysis"	143726
6.	(TI (systematic* n3 review*)) or (AB (systematic* n3 review*)) or (TI (systematic* n3 bibliographic*)) or (AB (systematic* n3 bibliographic*)) or (TI (systematic* n3 literature)) or (AB (systematic* n3 literature)) or (TI (comprehensive* n3 literature)) or (AB (comprehensive* n3 literature)) or (TI (comprehensive* n3 bibliographic*)) or (AB (comprehensive* n3 bibliographic*)) or (TI (integrative n3 review)) or (AB (integrative n3 review)) or (JN "Cochrane Database of Systematic Reviews") or (TI (information n2 synthesis)) or (TI (data n2 synthesis)) or (AB (information n2 synthesis)) or (AB (data n2 synthesis)) or (TI (data n2 extract*)) or (AB (data n2 extract*)) or (TI (medline or pubmed or psyclit or cinahl or (psycinfo not "psycinfo database") or "web of science" or scopus or embase)) or (AB (medline or pubmed or psyclit or cinahl or (psycinfo not "psycinfo database") or "web of science" or scopus or embase)) or (TI (meta-analy* or metaanaly*)) or (AB (meta-analy* or metaanaly*))	190925
7.	5 OR 6	226187
Combined sets/Limits		
8.	4 AND 7 Limiters - Language: Danish, English, Norwegian, Swedish	1794

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

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

PubMed via NLM 15 May 2020
Title: Preterm delivery

Search terms	Items found
Population:	
1. "Obstetric Labor, Premature"[Mesh] OR premature labor[tiab] OR premature labour[tiab] OR preterm labor[tiab] or pre-term labor[tiab] OR preterm labour[tiab] or pre-term labour[tiab] OR PTL[tiab] OR singletons with PTL[tiab]	31276
2. "Fetal Membranes, Premature Rupture"[Mesh] OR PPROM[tiab] OR pre-PROM[tiab] OR p-prom[tiab] OR premature rupture*[tiab] OR preterm PROM[tiab] OR pre-term PROM[tiab] OR preterm rupture*[tiab] OR pre-term rupture*[tiab]	10196
3. "Premature Birth"[Mesh] OR premature birth*[tiab] OR premature deliver*[tiab] OR premature parturition*[tiab] OR preterm birth*[tiab] or preterm deliver*[tiab] or preterm parturition*[tiab] OR pre-term birth*[tiab] OR pre-term deliver*[tiab] OR pre-term parturition*[tiab] OR spontaneous PTB[tiab]	37341
4. 1-3 (OR)	55321
Study types: systematic reviews and meta analysis (filter: Systematic Reviews Subset on PubMed 2017 to 2018¹ with modifications²)	
5. (((systematic review [ti] OR meta-analysis [pt] OR meta-analysis [ti] OR systematic literature review [ti] OR this systematic review [tw] OR pooling project [tw] OR (systematic review [tiab] AND review [pt]) OR meta synthesis [ti] OR meta-analy*[ti] OR integrative review [tw] OR integrative research review [tw] OR rapid review [tw] OR umbrella review [tw] OR consensus development conference [pt] OR practice guideline [pt] OR drug class reviews [ti] OR cochrane database syst rev [ta] OR acp journal club [ta] OR health technol assess [ta] OR evid rep technol assess summ [ta] OR jbi database system rev implement rep [ta]) OR (clinical guideline [tw] AND management [tw]) OR ((evidence based[ti] OR evidence-based medicine [mh] OR best practice* [ti] OR evidence synthesis [tiab]) AND (review [pt] OR diseases category[mh] OR behavior and behavior mechanisms [mh] OR therapeutics [mh] OR evaluation studies[pt] OR validation studies[pt] OR guideline [pt] OR pmcbook))OR ((systematic [tw] OR systematically [tw] OR critical [tiab] OR (study selection [tw]) OR (predetermined [tw] OR inclusion [tw] AND criteri* [tw]) OR exclusion criteri* [tw] OR main outcome measures [tw] OR standard of care [tw] OR standards of care [tw]) AND (survey [tiab] OR surveys [tiab] OR overview* [tw] OR review [tiab] OR reviews [tiab] OR search* [tw] OR handsearch [tw] OR analysis [ti] OR critique [tiab] OR appraisal [tw] OR (reduction [tw] AND (risk [mh] OR risk [tw]) AND (death OR recurrence))) AND (literature [tiab] OR articles [tiab] OR publications [tiab] OR publication [tiab] OR bibliography [tiab] OR bibliographies [tiab] OR published [tiab] OR pooled data [tw] OR unpublished [tw] OR citation [tw] OR citations [tw] OR database [tiab] OR internet [tiab] OR textbooks [tiab] OR references [tw] OR scales [tw] OR papers [tw] OR datasets [tw] OR trials [tiab] OR meta-analy* [tw] OR (clinical [tiab] AND studies [tiab]) OR treatment outcome [mh] OR treatment outcome [tw] OR pmcbook)) NOT (letter [pt] OR newspaper article [pt]))) OR "Systematic Review" [Publication Type]	453923
Combined sets	
6. 4 AND 5	2923

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

¹ <https://sites.google.com/a/york.ac.uk/issg-search-filters-resource/filters-to-identify-systematic-reviews/-pubmed-search-strategy>
 SBU - Kartläggning av metoder för diagnostik och behandling av graviditetskomplikationen notande spontan förtidsbord – www.sbu.se (190522).

² MeSH-term "Systematic Review" [Publication Type] added.

Epistemonikos 2 June 2020
Title: Preterm delivery

Search terms		Items found
Population:		
1.	(title:(("premature labor" OR "premature labour" OR "preterm labor" OR "pre-term labor" OR "preterm labour" OR "pre-term labour" OR PTL OR "premature fetus membrane rupture" OR PPROM OR "pre-PROM" OR "p-prom" OR "premature rupture*" OR "preterm PROM" OR "pre-term PROM" OR "preterm rupture*" OR "pre-term rupture*" OR "immature AND premature labor" OR "premature labor" OR "premature birth*" OR "premature deliver*" OR "premature parturition*" OR "preterm birth*" OR "preterm deliver*" OR "preterm parturition*" OR "pre-term birth*" OR "pre-term deliver*" OR "pre-term parturition*" OR "spontaneous PTB")) OR abstract:(("premature labor" OR "premature labour" OR "preterm labor" OR "pre-term labor" OR "preterm labour" OR "pre-term labour" OR PTL OR "premature fetus membrane rupture" OR PPROM OR "pre-PROM" OR "p-prom" OR "premature rupture*" OR "preterm PROM" OR "pre-term PROM" OR "preterm rupture*" OR "pre-term rupture*" OR "immature AND premature labor" OR "premature labor" OR "premature birth*" OR "premature deliver*" OR "premature parturition*" OR "preterm birth*" OR "preterm deliver*" OR "preterm parturition*" OR "pre-term birth*" OR "pre-term deliver*" OR "pre-term parturition*" OR "spontaneous PTB"))	3443
Combined sets/limits:		
2.	1 AND Publication type: Systematic reviews	1567

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

HTA database via Elsevier 1 June 2020
Title: Preterm delivery

Search terms		Items found
Population:		
1.	"Fetal Membranes, Premature Rupture"[mh] OR "Obstetric Labor, Premature"[mh] OR "Premature Birth"[mh]	28
Combined sets/limits:		
2.	1.	28

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

Embase via Elsevier 27 May 2020
Title: Preterm delivery

Search terms		Items found
Population:		
1.	'premature labor'/exp OR 'premature labor':ti,ab,kw OR 'premature labour':ti,ab,kw OR 'preterm labor':ti,ab,kw OR 'pre-term labor':ti,ab,kw OR 'preterm labour':ti,ab,kw or 'pre-term labour':ti,ab,kw OR PTL:ti	50009
2.	'premature fetus membrane rupture'/exp OR 'PPROM':ti,ab,kw OR 'pre-PROM':ti,ab,kw OR 'p-prom':ti,ab,kw OR 'premature rupture*':ti,ab,kw OR 'preterm PROM':ti,ab,kw OR 'pre-term PROM':ti,ab,kw OR 'preterm rupture*':ti,ab,kw OR 'pre-term rupture*':ti,ab,kw	14305
3.	'immature and premature labor'/de OR 'premature labor'/exp OR 'premature birth*':ti,kw OR 'premature deliver*':ti,kw OR 'premature parturition*':ti,kw OR 'preterm birth*':ti,kw OR 'preterm deliver*':ti,kw OR 'preterm parturition*':ti,kw OR 'pre-term birth*':ti,kw OR 'pre-term deliver*':ti,kw OR 'pre-term parturition*':ti,kw OR 'spontaneous PTB':ti,kw	52417
4.	1-3 (OR)	64565
Study types:		
5.	('systematic review'/exp OR 'meta analysis'/exp OR [cochrane review]/lim OR 'review'/exp OR ((systematic* NEXT/3 (review* OR overview)):ti,ab) OR ((systematic* NEXT/3 bibliographic*):ti,ab) OR ((systematic* NEXT/3 literature):ti,ab) OR 'meta analy*':ti,ab OR metaanaly*':ti,ab) NOT ('editorial'/it OR 'letter'/it OR 'note'/it)	2790317
Combined sets/limits:		
6.	4 AND 5 AND [embase]/lim NOT [medline]/lim AND (([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim)	1698

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

10.2 Bilaga 2. Granskningsmall för risk för biasbedömning (baserad på AMSTAR I-mallen)

Steg	1	2	3	4	5	6
Ref	<p>Är kriterier för vad som ska ingå tydliga? (PICO, inklusions- och exklusionskriterier skall vara angivet). Sökningen matchar populationen och interventionen och är väl genomförd och dokumenterad så att den kan återskapas. (AMSTAR 1 + 3)</p>	<p>Studiernas relevans har granskats av två oberoende personer på abstrakt och fulltextnivå och ett konsensusförfarande bör finnas beskrivet. De inkluderade studierna finns angivna. (AMSTAR 2 + 5)</p>	<p>Inkluderade studier är kvalitetsgranskade och kriterier för kvalitetsnivå ska finnas beskriven. Kvalitén, karakteristika och resultat på de respektive inkluderade studierna framgår tydligt och finns dokumenterade (AMSTAR 6 + 7).</p>	<p>Studierna har vägts samman i metaanalys eller metasyntes på ett korrekt sätt om detta var lämpligt, i annat fall beskrivits narrativt (AMSTAR 9)</p>	<p>Resultaten är evidensgraderade eller beskrivna i slutsatsen där hänsyn har tagits till studiernas kvalitet. I tillämpliga fall bör de även undersökt överförbarhet, samstämmighet, precision och risk för publikationsbias (AMSTAR 8 + 10)</p>	<p>Exkluderade studier finns dokumenterade, likaså författarnas jävsförhållanden. Protokoll för översikten finns. Författarna har angett om alla typer av publikationer omfattades av litteratursökningen. (AMSTAR 1 + 4 + 5 + 11)</p>