

# Intrapartum care for women with existing medical conditions or obstetric complications and their babies

## Review questions and search strategies

*NICE guideline <TBC at publication>*

*Review questions and search strategies for women at high risk of adverse outcomes for themselves and/or their baby because of existing maternal medical conditions, obstetric complications or other reasons*

*July 2018*

*Pre-consultation documents*

*Developed by the National Guideline Alliance hosted by the Royal College of Obstetricians and Gynaecologists*



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The recommendations in this guideline represent the view of NICE, arrived at after careful consideration of the evidence available. When exercising their judgement, professionals are expected to take this guideline fully into account, alongside the individual needs, preferences and values of their patients or service users. The recommendations in this guideline are not mandatory and the guideline does not override the responsibility of healthcare professionals to make decisions appropriate to the circumstances of the individual patient, in consultation with the patient and/or their carer or guardian.

Local commissioners and/or providers have a responsibility to enable the guideline to be applied when individual health professionals and their patients or service users wish to use it. They should do so in the context of local and national priorities for funding and developing services, and in light of their duties to have due regard to the need to eliminate unlawful discrimination, to advance equality of opportunity and to reduce health inequalities. Nothing in this guideline should be interpreted in a way that would be inconsistent with compliance with those duties.

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## Review questions

### **Women at high risk of adverse outcomes for themselves and/or their baby because of existing maternal medical conditions**

What are the main areas of information about labour and birth that are needed by pregnant women with existing medical conditions?

Does antenatal care planning for birth involving an expanded multidisciplinary team compared with routine antenatal care planning improve intrapartum outcomes for women with existing medical conditions?

What history, clinical examination and investigation is most useful to stratify the intrapartum risk for women with cardiac disease?

What is the appropriate management of anticoagulation for women with valvular disease in planning for childbirth?

Which women with cardiac disease should be offered elective caesarean section or assisted second stage for reasons specific to cardiac disease?

Which women with cardiac conditions need additional haemodynamic monitoring or management during childbirth:

- input–output chart of fluid balance with a urinary catheter or urometer
- invasive monitoring using an arterial line and central venous pressure
- cardiac monitoring
- fluid restriction?

What is the most appropriate method of diagnosis for women with suspected cardiomyopathy in labour?

What is the optimal management for women with peripartum cardiomyopathy in labour?

Is regional or general anaesthesia safer for women with cardiac disease for peripartum surgical procedures including caesarean section?

What are the risks and benefits of central neuraxial analgesia compared with systemic analgesia, inhaled analgesia or no analgesia for women with cardiac disease who are in labour?

How should the third stage of labour be managed for women with cardiac disease?

What are the risks and benefits of central neuraxial analgesia compared with systemic analgesia, inhaled analgesia or no analgesia for women with asthma in labour?

What is the safety of drugs commonly used in labour in women with difficult asthma, including prostaglandins for inducing labour and prostaglandins and other uterotonics for treating postpartum haemorrhage?

What steroid replacement regimen should be used during the peripartum period for women on long-term systemic steroid medication?

In which women with haemostatic disorders should regional anaesthesia and analgesia be avoided?

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How should the third stage of labour be managed for women who are at increased risk of bleeding because of haemostatic disorders?

What is the threshold level of platelet count and/or function below which plans for the birth need to be modified in women with haemostatic disorders?

Which women with a history of intracranial haemorrhage or a cerebrovascular malformation should avoid labour?

How should the second stage of labour be managed for women with a history of intracranial haemorrhage or with a cerebrovascular malformation?

What is the most effective fluid management regimen for women who develop an acute kidney injury or have chronic kidney disease and who are in the peripartum period?

Which women who develop an acute kidney injury or have chronic kidney disease should be offered early birth (via induction of labour or elective caesarean section) for reasons specific to kidney disease?

What is the value of assessing fetal presentation early in labour for women with obesity?

Does an ultrasound scan of the woman's back improve needle siting for central neuraxial blockade anaesthesia and analgesia for women with obesity in the peripartum period?

What is the effectiveness of intermittent auscultation compared with electronic fetal monitoring during labour in women with obesity?

What is the optimal position in the second stage of labour for women with obesity?

What additional equipment is needed to ensure optimal care of women with obesity in the peripartum period?

## **Women at high risk of adverse outcomes for themselves and/or their baby because of obstetric complications or other reasons**

What are the information needs of women at high risk of adverse outcomes in labour due to obstetric complications that arise before or during the intrapartum period?

What maternal observations should be performed for women at high risk of adverse outcomes in labour for the woman or the baby, and what is the optimal frequency of making these observations?

Does the use of fetal blood sampling (in conjunction with electronic fetal monitoring) for women with pyrexia in labour improve outcomes for the baby?

Does the use of anti-pyretics in women with pyrexia in labour improve outcomes for the woman or the baby?

What is the optimal mode of birth for women with sepsis?

What are the most effective and safe methods of anaesthesia for women with sepsis in labour?

What are the most effective and safe methods of analgesia for women with sepsis in labour?

How should fetal monitoring be managed for women with sepsis who present in labour?

What is the most clinical and cost effective antimicrobial therapy for women with sepsis in labour?

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What is the most appropriate management for women with sepsis in the first 24 hours after the birth?

What is the optimal management for intrapartum haemorrhage?

What is the optimal mode of birth (emergency caesarean section or continuation of labour) for women with breech presenting in the first or second stage of labour?

How should fetal monitoring be managed during labour for women with a small-for-gestational age baby?

What is the optimal mode of birth (emergency caesarean section or continuation of labour) for women with a large for gestational age baby?

What are the most appropriate systems for risk assessment and management of labour for women who present in labour having had no antenatal care?

How should the first and second stages of labour be managed for women with previous caesarean section?

What maternal and fetal monitoring should be carried out for women in labour after 42 weeks of pregnancy?

## Search strategies

### Women at high risk of adverse outcomes for themselves and/or their baby because of existing maternal medical conditions

What are the main areas of information about labour and birth that are needed by pregnant women with existing medical conditions?

Database: Medline; Medline EPub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	interview\$.mp.
2	experience\$.mp.
3	qualitative\$.tw.
4	or/1-3
5	META-ANALYSIS/
6	META-ANALYSIS AS TOPIC/
7	(meta analy* or metanaly* or metaanaly*).ti,ab.
8	((systematic* or evidence*) adj2 (review* or overview*)).ti,ab.
9	(reference list* or bibliograph* or hand search* or manual search* or relevant journals).ab.
10	(search strategy or search criteria or systematic search or study selection or data extraction).ab.
11	(search* adj4 literature).ab.
12	(medline or pubmed or cochrane or embase or psychlit or psyclit or psychinfo or psycinfo or cinahl or science citation index or bids or cancerlit).ab.
13	cochrane.jw.
14	or/5-13
15	randomized controlled trial.pt.
16	controlled clinical trial.pt.
17	pragmatic clinical trial.pt.
18	randomi#ed.ab.
19	placebo.ab.
20	randomly.ab.
21	CLINICAL TRIALS AS TOPIC/
22	trial.ti.
23	or/15-22
24	COHORT STUDIES/
25	(cohort adj3 (study or studies)).ti,ab.
26	(Cohort adj3 analy\$).ti,ab.
27	FOLLOW-UP STUDIES/
28	(Follow\$ up adj3 (study or studies)).ti,ab.
29	LONGITUDINAL STUDIES/
30	longitudinal\$.ti,ab.
31	PROSPECTIVE STUDIES/
32	prospective\$.ti,ab.
33	RETROSPECTIVE STUDIES/
34	retrospective\$.ti,ab.
35	or/24-34
36	CONTROLLED BEFORE-AFTER STUDIES/
37	(before\$ adj3 after\$ adj3 (study or studies)).ti,ab.
38	or/36-37
39	PREGNANCY/
40	PERIPARTUM PERIOD/
41	PARTURITION/
42	exp LABOR, OBSTETRIC/
43	OBSTETRIC LABOR, PREMATURE/
44	pregnan\$.ti,ab.
45	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
46	((during or giving or give) adj3 birth?).ti,ab.
47	or/39-46
48	*OBESITY/ or *OBESITY, ABDOMINAL/ or *OBESITY, MORBID/
49	*BODY MASS INDEX/ or *BODY SIZE/ or *OVERWEIGHT/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
50	body mass index.ti.
51	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
52	*ADIPOSE TISSUE/ or *ADIPOSE TISSUE, WHITE/
53	or/48-52
54	exp ASTHMA/
55	asthma\$.ti,ab.
56	BRONCHIAL SPASM/
57	(Bronchospasm? or bronch\$ spasm?).ti,ab.
58	BRONCHOCONSTRICTION/
59	(Bronchoconstrict\$ or bronch\$ constrict\$.ti,ab.
60	or/54-59
61	INTRACRANIAL HEMORRHAGES/
62	SUBARACHNOID HEMORRHAGE/
63	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
64	SAH?.ab,ti.
65	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
66	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
67	(cerebr\$ adj3 malform\$).ab,ti.
68	AVM?.ab,ti.
69	(recurr\$ adj3 h?emorrhag\$).ti,ab.
70	(Cerebr\$ adj3 accident?).ti,ab.
71	cva.ti,ab.
72	HEMIPLEGIA/
73	hemiplegia?.ti,ab.
74	cavernoma?.ti,ab.
75	or/61-74
76	exp STEROIDS/
77	exp ADRENAL CORTEX HORMONES/
78	PREDNISONE/
79	exp PREDNISOLONE/
80	exp HYDROCORTISONE/
81	exp DEXAMETHASONE/
82	or/76-81
83	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
84	((Temporar\$ or short term or physiological\$) adj3 increase\$).ti,ab.
85	or/83-84
86	82 and 85
87	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).mp.
88	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
89	or/86-88
90	exp RENAL INSUFFICIENCY, CHRONIC/
91	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
92	CKD.ab,ti.
93	ESRD.ab,ti.
94	Frasier syndrome.ti,ab.
95	exp ACUTE KIDNEY INJURY/
96	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
97	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
98	(Nephrosis adj5 nephron adj5 lower).ab,ti.
99	AKI.ab,ti.
100	KIDNEY TRANSPLANTATION/
101	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
102	or/90-101
103	PULMONARY VALVE STENOSIS/
104	(pulmonary adj2 stenosis\$).ti,ab.
105	DUCTUS ARTERIOSUS, PATENT/
106	(Paten\$ adj2 ductus arteriosus).ti,ab.
107	MITRAL VALVE PROLAPSE/
108	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
109	click murmur syndrome?.ti,ab.
110	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
111	HEART SEPTAL DEFECTS, ATRIAL/
112	HEART SEPTAL DEFECTS, VENTRICULAR/
113	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
114	(persist\$ adj2 ostium primum).ti,ab.
115	anomal\$ pulmonary venous drain\$.ti,ab.
116	exp CARDIAC COMPLEXES, PREMATURE/
117	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.

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[Insert scope area here]

#	Searches
118	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
119	"TETRALOGY OF FALLOT"/su [Surgery]
120	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
121	exp *ARRHYTHMIAS, CARDIAC/
122	(arrhythmia? or dysrhythmia?).ti,ab.
123	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
124	(Bradycardia? or bradyarrhythmia?).ti,ab.
125	Brugada Syndrome.ti,ab.
126	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
127	Heart Block.ti,ab.
128	Long QT Syndrome.ti,ab.
129	Parasystole.ti,ab.
130	Pre-Excitation Syndrome?.ti,ab.
131	Tachycardia?.ti,ab.
132	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
133	exp CARDIOMYOPATHY, HYPERTROPHIC/
134	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
135	AORTIC VALVE INSUFFICIENCY/
136	MITRAL VALVE INSUFFICIENCY/
137	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
138	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
139	MARFAN SYNDROME/
140	(Marfan\$ adj2 syndrome).ti,ab.
141	exp AORTIC DISEASES/
142	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
143	Aortitis.ti,ab.
144	Loeys-Dietz Syndrome.ti,ab.
145	Leriche Syndrome.ti,ab.
146	AORTIC COARCTATION/su [Surgery]
147	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
148	HEART VALVE PROSTHESIS/
149	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
150	"TRANSPOSITION OF GREAT VESSELS"/
151	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
152	FONTAN PROCEDURE/
153	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
154	exp CORONARY DISEASE/
155	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
156	*HEART DEFECTS, CONGENITAL/
157	Cyanotic heart disease?.ti,ab.
158	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
159	*PULMONARY HYPERTENSION/
160	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
161	exp VENTRICULAR DYSFUNCTION/
162	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
163	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
164	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
165	(previous\$ adj5 cardiomyopath\$).ti,ab.
166	MITRAL VALVE STENOSIS/
167	(mitral adj2 stenosis?).ti,ab.
168	exp AORTIC VALVE STENOSIS/
169	(aort\$ adj2 stenosis?).ti,ab.
170	AORTIC COARCTATION/
171	(Coarctation? adj3 aort\$).ti,ab.
172	or/103-171
173	exp CARDIOMYOPATHIES/
174	cardiomyopath\$.ti,ab.
175	myocardiopath\$.ti,ab.
176	myocardial disease?.ti,ab.
177	PPCM.ti,ab.
178	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
179	Endocardial Fibroelastosis.ti,ab.
180	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
181	Endomyocardial Fibrosis.ti,ab.
182	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
183	((antopol or danon) adj2 disease?).ti,ab.
184	(Kearn\$ adj3 Syndrome).ti,ab.
185	Myocardial Reperfusion Injur\$.ti,ab.
186	Myocarditis.ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
187	Carditis.ti,ab.
188	Sarcoglycanopath\$.ti,ab.
189	or/173-188
190	exp BLOOD PLATELET DISORDERS/
191	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).ti,ab.
192	HELLP SYNDROME/
193	HELLP.ti,ab.
194	HEMOLYTIC-UREMIC SYNDROME/
195	hemolytic uremic syndrome.ti,ab.
196	LUPUS ERYTHEMATOSUS, SYSTEMIC/
197	systemic lupus erythematosus.ti,ab.
198	ANTIPHOSPHOLIPID SYNDROME/
199	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
200	Evans syndrome.ti,ab.
201	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
202	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
203	exp HEMORRHAGIC DISORDERS/
204	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
205	exp BLOOD COAGULATION DISORDERS, INHERITED/
206	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
207	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
208	or/190-207
209	53 or 60 or 75 or 89 or 102 or 172 or 189 or 208
210	47 and 209
211	PREGNANCY, HIGH-RISK/
212	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
213	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
214	or/211-213
215	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
216	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
217	210 or 214 or 215 or 216
218	HEALTH EDUCATION/
219	exp CONSUMER HEALTH INFORMATION/
220	PATIENT EDUCATION AS TOPIC/
221	exp PARENTS/ed [education]
222	INFORMATION SEEKING BEHAVIOR/
223	POSTERS AS TOPIC/
224	PUBLICATIONS/
225	GOVERNMENT PUBLICATIONS AS TOPIC/
226	PAMPHLETS/
227	INTERNET/
228	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ti.
229	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ab. /freq=2
230	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ti,ab.
231	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?) adj5 (informat\$ or educat\$)).ti,ab.
232	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?)).ti,ab.
233	(informat\$ adj3 (model? or program\$ or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
234	(informat\$ adj3 provid\$).ti.
235	(informat\$ adj3 provid\$).ab.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
236	informat\$.ab. /freq=2
237	235 and 236
238	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti,ab.
239	(informat\$ adj3 (type? or content? or method? or quality)).ti,ab.
240	((additional or extra or added or further) adj3 informat\$).ti,ab.
241	((time? or timing or when or prompt\$) adj3 informat\$).ti,ab.
242	((give? or giving or gave) adj3 informat\$).ti,ab.
243	(informat\$ adj3 (hospital? or service? or resource? or red flag? or emergency care or contact?)).ti,ab.
244	patient education handout.pt.
245	218 or 219 or 220 or 221 or 222 or 223 or 224 or 225 or 226 or 227 or 228 or 229 or 230 or 231 or 232 or 233 or 234 or 237 or 238 or 239 or 240 or 241 or 242 or 243 or 244
246	PATIENT CARE PLANNING/
247	CRITICAL PATHWAY/
248	CLINICAL PROTOCOLS/
249	or/246-248
250	informat\$.ti,ab.
251	249 and 250
252	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).ti,ab.
253	or/251-252
254	COMMUNICATION BARRIERS/
255	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).ti,ab.
256	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
257	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
258	TRANSLATING/
259	(translat\$ adj7 (communicat\$ or language? or informat\$)).ti,ab.
260	or/254-259
261	245 or 253 or 260
262	217 and 261
263	*PREGNANCY COMPLICATIONS/
264	informat\$.ti.
265	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ab.
266	or/264-265
267	263 and 266
268	PERINATAL CARE/
269	PRENATAL EDUCATION/
270	or/268-269
271	245 and 270
272	PRENATAL CARE/
273	230 and 272
274	262 or 267 or 271 or 273
275	limit 274 to english language
276	LETTER/
277	EDITORIAL/
278	NEWS/
279	exp HISTORICAL ARTICLE/
280	ANECDOTES AS TOPIC/
281	COMMENT/
282	CASE REPORT/
283	(letter or comment*).ti.
284	or/276-283
285	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
286	284 not 285
287	ANIMALS/ not HUMANS/
288	exp ANIMALS, LABORATORY/
289	exp ANIMAL EXPERIMENTATION/
290	exp MODELS, ANIMAL/
291	exp RODENTIA/
292	(rat or rats or mouse or mice).ti.
293	or/286-292
294	275 not 293
295	4 and 294
296	14 and 294
297	23 and 294
298	35 and 294
299	38 and 294
300	or/295-299

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	*OBESITY/ or *OBESITY, ABDOMINAL/ or *OBESITY, MORBID/
11	*BODY MASS INDEX/ or *BODY SIZE/ or *OVERWEIGHT/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
12	body mass index.ti.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
14	*ADIPOSE TISSUE/ or *ADIPOSE TISSUE, WHITE/
15	or/10-14
16	exp ASTHMA/
17	asthma\$.ti,ab,kw.
18	BRONCHIAL SPASM/
19	(Bronchospasm? or bronch\$ spasm?).ti,ab,kw.
20	BRONCHOCONSTRICTION/
21	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab,kw.
22	or/16-21
23	INTRACRANIAL HEMORRHAGES/
24	SUBARACHNOID HEMORRHAGE/
25	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
26	SAH?.ab,ti.
27	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
28	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
29	(cerebr\$ adj3 malform\$).ab,ti.
30	AVM?.ab,ti.
31	(recurr\$ adj3 h?emorrhag\$).ti,ab.
32	(Cerebr\$ adj3 accident?).ti,ab.
33	cva.ti,ab.
34	HEMIPLEGIA/
35	hemiplegia?.ti,ab,kw.
36	cavernoma?.ti,ab,kw.
37	or/23-36
38	exp STEROIDS/
39	exp ADRENAL CORTEX HORMONES/
40	PREDNISONE/
41	exp PREDNISOLONE/
42	exp HYDROCORTISONE/
43	exp DEXAMETHASONE/
44	or/38-43
45	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
46	((Tempor\$ or short term or physiological\$) adj3 increase\$).ti,ab.
47	or/45-46
48	44 and 47
49	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).mp.
50	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
51	or/48-50
52	exp RENAL INSUFFICIENCY, CHRONIC/
53	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
54	CKD.ab,ti.
55	ESRD.ab,ti.
56	Frasier syndrome.ti,ab,kw.
57	exp ACUTE KIDNEY INJURY/
58	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
59	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
60	(Nephrosis adj5 nephron adj5 lower).ab,ti.
61	AKI.ab,ti.
62	KIDNEY TRANSPLANTATION/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
63	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
64	or/52-63
65	PULMONARY VALVE STENOSIS/
66	(pulmonary adj2 stenosis\$).ti,ab.
67	DUCTUS ARTERIOSUS, PATENT/
68	(Patent\$ adj2 ductus arteriosus).ti,ab.
69	MITRAL VALVE PROLAPSE/
70	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
71	click murmur syndrome?.ti,ab,kw.
72	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
73	HEART SEPTAL DEFECTS, ATRIAL/
74	HEART SEPTAL DEFECTS, VENTRICULAR/
75	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$).ti,ab.
76	(persist\$ adj2 ostium primum).ti,ab.
77	anomal\$ pulmonary venous drain\$.ti,ab,kw.
78	exp CARDIAC COMPLEXES, PREMATURE/
79	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
80	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
81	"TETRALOGY OF FALLOT"/su [Surgery]
82	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
83	exp *ARRHYTHMIAS, CARDIAC/
84	(arrhythmia? or dysrhythmia?).ti,ab,kw.
85	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
86	(Bradycardia? or bradyarrhythmia?).ti,ab,kw.
87	Brugada Syndrome.ti,ab,kw.
88	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
89	Heart Block.ti,ab,kw.
90	Long QT Syndrome.ti,ab,kw.
91	Parasystole.ti,ab,kw.
92	Pre-Excitation Syndrome?.ti,ab,kw.
93	Tachycardia?.ti,ab,kw.
94	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
95	exp CARDIOMYOPATHY, HYPERTROPHIC/
96	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
97	AORTIC VALVE INSUFFICIENCY/
98	MITRAL VALVE INSUFFICIENCY/
99	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
100	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
101	MARFAN SYNDROME/
102	(Marfan\$ adj2 syndrome).ti,ab.
103	exp AORTIC DISEASES/
104	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
105	Aortitis.ti,ab,kw.
106	Loeys-Dietz Syndrome.ti,ab,kw.
107	Leriche Syndrome.ti,ab,kw.
108	AORTIC COARCTATION/su [Surgery]
109	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
110	HEART VALVE PROSTHESIS/
111	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).ti,ab.
112	"TRANSPOSITION OF GREAT VESSELS"/
113	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
114	FONTAN PROCEDURE/
115	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
116	exp CORONARY DISEASE/
117	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis? or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
118	*HEART DEFECTS, CONGENITAL/
119	Cyanotic heart disease?.ti,ab,kw.
120	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
121	*PULMONARY HYPERTENSION/
122	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
123	exp VENTRICULAR DYSFUNCTION/
124	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).ti,ab.
125	(systemic\$ adj2 ventric\$ adj2 dysfunction\$).ti,ab.
126	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
127	(previous\$ adj5 cardiomyopath\$).ti,ab.
128	MITRAL VALVE STENOSIS/
129	(mitral adj2 stenosis?).ti,ab.
130	exp AORTIC VALVE STENOSIS/
131	(aort\$ adj2 stenosis?).ti,ab.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
132	AORTIC COARCTATION/
133	(Coarctation? adj3 aort\$).ti,ab.
134	or/65-133
135	exp CARDIOMYOPATHIES/
136	cardiomyopath\$.ti,ab,kw.
137	myocardiopath\$.ti,ab,kw.
138	myocardial disease?.ti,ab,kw.
139	PPCM.ti,ab.
140	Arrhythmogenic Right Ventricular Dysplasia.ti,ab,kw.
141	Endocardial Fibroelastos?s.ti,ab,kw.
142	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
143	Endomyocardial Fibros?s.ti,ab,kw.
144	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
145	((antopol or danon) adj2 disease?).ti,ab.
146	(Kearn\$ adj3 Syndrome).ti,ab.
147	Myocardial Reperfusion Injur\$.ti,ab,kw.
148	Myocarditi\$.ti,ab,kw.
149	Carditis.ti,ab,kw.
150	Sarcoglycanopath\$.ti,ab,kw.
151	or/135-150
152	exp BLOOD PLATELET DISORDERS/
153	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).ti,ab,kw.
154	HELLP SYNDROME/
155	HELLP.ti,ab.
156	HEMOLYTIC-UREMIC SYNDROME/
157	hemolytic uremic syndrome.ti,ab,kw.
158	LUPUS ERYTHEMATOSUS, SYSTEMIC/
159	systemic lupus erythematosus.ti,ab,kw.
160	ANTIPHOSPHOLIPID SYNDROME/
161	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
162	Evans syndrome.ti,ab,kw.
163	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
164	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab,kw.
165	exp HEMORRHAGIC DISORDERS/
166	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab,kw.
167	exp BLOOD COAGULATION DISORDERS, INHERITED/
168	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
169	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
170	or/152-169
171	15 or 22 or 37 or 51 or 64 or 134 or 151 or 170
172	9 and 171
173	PREGNANCY, HIGH-RISK/
174	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
175	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
176	or/173-175
177	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
178	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
179	172 or 176 or 177 or 178
180	HEALTH EDUCATION/
181	exp CONSUMER HEALTH INFORMATION/
182	PATIENT EDUCATION AS TOPIC/
183	exp PARENTS/ed [education]
184	INFORMATION SEEKING BEHAVIOR/
185	POSTERS AS TOPIC/
186	PUBLICATIONS/
187	GOVERNMENT PUBLICATIONS AS TOPIC/
188	PAMPHLETS/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
189	INTERNET/
190	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ti.
191	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ab. /freq=2
192	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ti,ab.
193	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?) adj5 (informat\$ or educat\$)).ti,ab.
194	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?)).ti,ab.
195	(informat\$ adj3 (model? or program\$ or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
196	(informat\$ adj3 provid\$).ti.
197	(informat\$ adj3 provid\$).ab.
198	informat\$.ab. /freq=2
199	197 and 198
200	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti,ab.
201	(informat\$ adj3 (type? or content? or method? or quality)).ti,ab.
202	((additional or extra or added or further) adj3 informat\$).ti,ab.
203	((time? or timing or when or prompt\$) adj3 informat\$).ti,ab.
204	((give? or giving or gave) adj3 informat\$).ti,ab.
205	(informat\$ adj3 (hospital? or service? or resource? or red flag? or emergency care or contact?)).ti,ab.
206	patient education handout.pt.
207	180 or 181 or 182 or 183 or 184 or 185 or 186 or 187 or 188 or 189 or 190 or 191 or 192 or 193 or 194 or 195 or 196 or 199 or 200 or 201 or 202 or 203 or 204 or 205 or 206
208	PATIENT CARE PLANNING/
209	CRITICAL PATHWAY/
210	CLINICAL PROTOCOLS/
211	or/208-210
212	informat\$.ti,ab.
213	211 and 212
214	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).ti,ab.
215	or/213-214
216	COMMUNICATION BARRIERS/
217	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).ti,ab.
218	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
219	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
220	TRANSLATING/
221	(translat\$ adj7 (communicat\$ or language? or informat\$)).ti,ab.
222	or/216-221
223	207 or 215 or 222
224	179 and 223
225	*PREGNANCY COMPLICATIONS/
226	informat\$.ti.
227	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ab.
228	or/226-227
229	225 and 228
230	PERINATAL CARE/
231	PRENATAL EDUCATION/
232	or/230-231
233	207 and 232
234	PRENATAL CARE/
235	192 and 234
236	224 or 229 or 233 or 235

Database: Cochrane Database of Systematic Reviews

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
11	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
12	body mass index.ti.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
14	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
15	or/10-14
16	ASTHMA.kw.
17	asthma\$.ti,ab.
18	BRONCHIAL SPASM.kw.
19	(Bronchospasm? or bronch\$ spasm?).ti,ab.
20	BRONCHOCONSTRICTION.kw.
21	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
22	or/16-21
23	INTRACRANIAL HEMORRHAGES.kw.
24	SUBARACHNOID HEMORRHAGE.kw.
25	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
26	SAH?.ab,ti.
27	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS.kw.
28	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
29	(cerebr\$ adj3 malform\$).ab,ti.
30	AVM?.ab,ti.
31	(recurr\$ adj3 h?emorrhag\$).ti,ab.
32	(Cerebr\$ adj3 accident?).ti,ab.
33	cva.ti,ab.
34	HEMIPLEGIA.kw.
35	hemiplegia?.ti,ab.
36	cavernoma?.ti,ab.
37	or/23-36
38	STEROIDS.kw.
39	ADRENAL CORTEX HORMONES.kw.
40	PREDNISONE.kw.
41	PREDNISOLONE.kw.
42	HYDROCORTISONE.kw.
43	DEXAMETHASONE.kw.
44	or/38-43
45	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
46	((Temporary\$ or short term or physiological\$) adj3 increase\$).ti,ab.
47	or/45-46
48	44 and 47
49	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).mp.
50	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
51	or/48-50
52	RENAL INSUFFICIENCY, CHRONIC.kw.
53	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
54	CKD.ab,ti.
55	ESRD.ab,ti.
56	Frasier syndrome.ti,ab.
57	ACUTE KIDNEY INJURY.kw.
58	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
59	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
60	(Nephrosis adj5 nephron adj5 lower).ab,ti.
61	AKI.ab,ti.
62	KIDNEY TRANSPLANTATION.kw.
63	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
64	or/52-63
65	PULMONARY VALVE STENOSIS.kw.
66	(pulmonary adj2 stenosis\$).ti,ab.
67	DUCTUS ARTERIOSUS, PATENT.kw.
68	(Paten\$ adj2 ductus arteriosus).ti,ab.
69	MITRAL VALVE PROLAPSE.kw.
70	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
71	click murmur syndrome?.ti,ab.
72	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
73	HEART SEPTAL DEFECTS, ATRIAL.kw.
74	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
75	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
76	(persist\$ adj2 ostium primum).ti,ab.
77	anomal\$ pulmonary venous drain\$.ti,ab.
78	CARDIAC COMPLEXES, PREMATURE.kw.
79	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
80	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
81	"TETRALOGY OF FALLOT".kw.
82	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
83	ARRHYTHMIAS, CARDIAC.kw.
84	(arrhythmia? or dysrhythmia?).ti,ab.
85	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
86	(Bradycardia? or bradyarrhythmia?).ti,ab.
87	Brugada Syndrome.ti,ab.
88	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
89	Heart Block.ti,ab.
90	Long QT Syndrome.ti,ab.
91	Parasystole.ti,ab.
92	Pre-Excitation Syndrome?.ti,ab.
93	Tachycardia?.ti,ab.
94	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
95	CARDIOMYOPATHY, HYPERTROPHIC.kw.
96	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
97	AORTIC VALVE INSUFFICIENCY.kw.
98	MITRAL VALVE INSUFFICIENCY.kw.
99	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
100	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
101	MARFAN SYNDROME.kw.
102	(Marfan\$ adj2 syndrome).ti,ab.
103	AORTIC DISEASES.kw.
104	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
105	Aortitis.ti,ab.
106	Loeys-Dietz Syndrome.ti,ab.
107	Leriche Syndrome.ti,ab.
108	AORTIC COARCTATION.kw.
109	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
110	HEART VALVE PROSTHESIS.kw.
111	((heart or cardiac) adj3 valve? adj5 (prosthe\$ or mechanical or replace\$)).ti,ab.
112	"TRANSPOSITION OF GREAT VESSELS".kw.
113	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
114	FONTAN PROCEDURE.kw.
115	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
116	CORONARY DISEASE.kw.
117	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
118	HEART DEFECTS, CONGENITAL.kw.
119	Cyanotic heart disease?.ti,ab.
120	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
121	PULMONARY HYPERTENSION.kw.
122	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
123	VENTRICULAR DYSFUNCTION.kw.
124	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
125	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
126	(CARDIOMYOPATHIES and TIME FACTORS).kw.
127	(previous\$ adj5 cardiomyopath\$).ti,ab.
128	MITRAL VALVE STENOSIS.kw.
129	(mitral adj2 stenosis?).ti,ab.
130	AORTIC VALVE STENOSIS.kw.
131	(aort\$ adj2 stenosis?).ti,ab.
132	AORTIC COARCTATION.kw.
133	(Coarctation? adj3 aort\$).ti,ab.
134	or/65-133
135	CARDIOMYOPATHIES.kw.
136	cardiomyopath\$.ti,ab.
137	myocardiopath\$.ti,ab.
138	myocardial disease?.ti,ab.
139	PPCM.ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
140	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
141	Endocardial Fibroelastos?s.ti,ab.
142	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
143	Endomyocardial Fibros?s.ti,ab.
144	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
145	((antopol or danon) adj2 disease?).ti,ab.
146	(Kearn\$ adj3 Syndrome).ti,ab.
147	Myocardial Reperfusion Injur\$.ti,ab.
148	Myocarditi\$.ti,ab.
149	Carditis.ti,ab.
150	Sarcoglycanopath\$.ti,ab.
151	or/135-150
152	BLOOD PLATELET DISORDERS.kw.
153	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merriit Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombasthenia).ti,ab.
154	HELLP SYNDROME.kw.
155	HELLP.ti,ab.
156	HEMOLYTIC-UREMIC SYNDROME.kw.
157	hemolytic uremic syndrome.ti,ab.
158	LUPUS ERYTHEMATOSUS, SYSTEMIC.kw.
159	systemic lupus erythematosus.ti,ab.
160	ANTIPHOSPHOLIPID SYNDROME.kw.
161	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
162	Evans syndrome.ti,ab.
163	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
164	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
165	HEMORRHAGIC DISORDERS.kw.
166	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
167	BLOOD COAGULATION DISORDERS, INHERITED.kw.
168	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
169	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
170	or/152-169
171	15 or 22 or 37 or 51 or 64 or 134 or 151 or 170
172	9 and 171
173	PREGNANCY, HIGH-RISK.kw.
174	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
175	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
176	or/173-175
177	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
178	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
179	172 or 176 or 177 or 178
180	HEALTH EDUCATION.kw.
181	CONSUMER HEALTH INFORMATION.kw.
182	PATIENT EDUCATION AS TOPIC.kw.
183	(PARENTS and EDUCATION).kw.
184	INFORMATION SEEKING BEHAVIOR.kw.
185	POSTERS AS TOPIC.kw.
186	PUBLICATIONS.kw.
187	GOVERNMENT PUBLICATIONS AS TOPIC.kw.
188	PAMPHLETS.kw.
189	INTERNET.kw.
190	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ti.
191	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ab. /freq=2
192	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ti,ab.
193	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
	web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?) adj5 (informat\$ or educat\$).ti,ab.
194	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?)).ti,ab.
195	(informat\$ adj3 (model? or program\$ or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
196	(informat\$ adj3 provid\$).ti.
197	(informat\$ adj3 provid\$).ab.
198	informat\$.ab. /freq=2
199	197 and 198
200	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti,ab.
201	(informat\$ adj3 (type? or content? or method? or quality)).ti,ab.
202	((additional or extra or added or further) adj3 informat\$).ti,ab.
203	((time? or timing or when or prompt\$) adj3 informat\$).ti,ab.
204	((give? or giving or gave) adj3 informat\$).ti,ab.
205	(informat\$ adj3 (hospital? or service? or resource? or red flag? or emergency care or contact?)).ti,ab.
206	patient education handout.pt.
207	180 or 181 or 182 or 183 or 184 or 185 or 186 or 187 or 188 or 189 or 190 or 191 or 192 or 193 or 194 or 195 or 196 or 199 or 200 or 201 or 202 or 203 or 204 or 205 or 206
208	PATIENT CARE PLANNING.kw.
209	CRITICAL PATHWAY.kw.
210	CLINICAL PROTOCOLS.kw.
211	or/208-210
212	informat\$.ti,ab.
213	211 and 212
214	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).ti,ab.
215	or/213-214
216	COMMUNICATION BARRIERS.kw.
217	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).ti,ab.
218	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
219	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
220	TRANSLATING.kw.
221	(translat\$ adj7 (communicat\$ or language? or informat\$)).ti,ab.
222	or/216-221
223	207 or 215 or 222
224	179 and 223
225	PREGNANCY COMPLICATIONS.kw.
226	informat\$.ti.
227	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ab.
228	or/226-227
229	225 and 228
230	PERINATAL CARE.kw.
231	PRENATAL EDUCATION.kw.
232	or/230-231
233	207 and 232
234	PRENATAL CARE.kw.
235	192 and 234
236	224 or 229 or 233 or 235

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
11	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
12	body mass index.tw,tx.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw,tx.
14	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
15	or/10-14
16	ASTHMA.kw.
17	asthma\$.tw,tx.
18	BRONCHIAL SPASM.kw.
19	(Bronchospasm? or bronch\$ spasm?).tw,tx.
20	BRONCHOCONSTRICTION.kw.
21	(Bronchoconstrict\$ or bronch\$ constrict\$).tw,tx.
22	or/16-21
23	INTRACRANIAL HEMORRHAGES.kw.
24	SUBARACHNOID HEMORRHAGE.kw.
25	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).tw,tx.
26	SAH?.tw,tx.
27	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS.kw.
28	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).tw,tx.
29	(cerebr\$ adj3 malform\$).tw,tx.
30	AVM?.tw,tx.
31	(recurr\$ adj3 h?emorrhag\$).tw,tx.
32	(Cerebr\$ adj3 accident?).tw,tx.
33	cva.tw,tx.
34	HEMIPLEGIA.kw.
35	hemiplegia?.tw,tx.
36	cavernoma?.tw,tx.
37	or/23-36
38	STEROIDS.kw.
39	ADRENAL CORTEX HORMONES.kw.
40	PREDNISONE.kw.
41	PREDNISOLONE.kw.
42	HYDROCORTISONE.kw.
43	DEXAMETHASONE.kw.
44	or/38-43
45	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).tw,tx.
46	((Temporal\$ or short term or physiological\$) adj3 increase\$).tw,tx.
47	or/45-46
48	44 and 47
49	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).tw,tx.
50	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).tw,tx.
51	or/48-50
52	RENAL INSUFFICIENCY, CHRONIC.kw.
53	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).tw,tx.
54	CKD.tw,tx.
55	ESRD.tw,tx.
56	Frasier syndrome.tw,tx.
57	ACUTE KIDNEY INJURY.kw.
58	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).tw,tx.
59	(Kidney adj5 tubular necrosis adj5 acute\$).tw,tx.
60	(Nephrosis adj5 nephron adj5 lower).tw,tx.
61	AKI.tw,tx.
62	KIDNEY TRANSPLANTATION.kw.
63	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).tw,tx.
64	or/52-63
65	PULMONARY VALVE STENOSIS.kw.
66	(pulmonary adj2 stenosis\$).tw,tx.
67	DUCTUS ARTERIOSUS, PATENT.kw.
68	(Paten\$ adj2 ductus arteriosus).tw,tx.
69	MITRAL VALVE PROLAPSE.kw.
70	(mitral valve? adj2 (prolapse? or floppy)).tw,tx.
71	click murmur syndrome?.tw,tx.
72	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw,tx.
73	HEART SEPTAL DEFECTS, ATRIAL.kw.
74	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
75	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).tw,tx.
76	(persist\$ adj2 ostium primum).tw,tx.
77	anomal\$ pulmonary venous drain\$.tw,tx.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
78	CARDIAC COMPLEXES, PREMATURE.kw.
79	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw,tx.
80	((Atrial or ventricular) adj2 extrasystole?).tw,tx.
81	"TETRALOGY OF FALLOT".kw.
82	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw,tx.
83	ARRHYTHMIAS, CARDIAC.kw.
84	(arrhythmia? or dysrhythmia?).tw,tx.
85	(Atrial adj2 (Fibrillation or Flutter)).tw,tx.
86	(Bradycardia? or bradyarrhythmia?).tw,tx.
87	Brugada Syndrome.tw,tx.
88	(premature adj2 (atrial or ventricular) adj2 contraction?).tw,tx.
89	Heart Block.tw,tx.
90	Long QT Syndrome.tw,tx.
91	Parasystole.tw,tx.
92	Pre-Excitation Syndrome?.tw,tx.
93	Tachycardia?.tw,tx.
94	(Ventricular adj2 (Fibrillation or Flutter)).tw,tx.
95	CARDIOMYOPATHY, HYPERTROPHIC.kw.
96	(Hypertrophic adj2 cardiomyopath\$).tw,tx.
97	AORTIC VALVE INSUFFICIENCY.kw.
98	MITRAL VALVE INSUFFICIENCY.kw.
99	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw,tx.
100	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw,tx.
101	MARFAN SYNDROME.kw.
102	(Marfan\$ adj2 syndrome).tw,tx.
103	AORTIC DISEASES.kw.
104	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw,tx.
105	Aortitis.tw,tx.
106	Loeys-Dietz Syndrome.tw,tx.
107	Leriche Syndrome.tw,tx.
108	AORTIC COARCTATION.kw.
109	(Coarctation? adj10 (repair\$ or surgery)).tw,tx.
110	HEART VALVE PROSTHESIS.kw.
111	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).tw,tx.
112	"TRANSPOSITION OF GREAT VESSELS".kw.
113	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw,tx.
114	FONTAN PROCEDURE.kw.
115	(Fontan\$ adj2 (circulat\$ or procedure?)).tw,tx.
116	CORONARY DISEASE.kw.
117	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).tw,tx.
118	HEART DEFECTS, CONGENITAL.kw.
119	Cyanotic heart disease?.tw,tx.
120	(complex\$ adj10 congenital\$ heart disease?).tw,tx.
121	PULMONARY HYPERTENSION.kw.
122	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw,tx.
123	VENTRICULAR DYSFUNCTION.kw.
124	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).tw,tx.
125	(systemic\$ adj2 ventric\$ adj2 dysfunction\$).tw,tx.
126	(CARDIOMYOPATHIES and TIME FACTORS).kw.
127	(previous\$ adj5 cardiomyopath\$).tw,tx.
128	MITRAL VALVE STENOSIS.kw.
129	(mitral adj2 stenosis?).tw,tx.
130	AORTIC VALVE STENOSIS.kw.
131	(aort\$ adj2 stenosis?).tw,tx.
132	AORTIC COARCTATION.kw.
133	(Coarctation? adj3 aort\$).tw,tx.
134	or/65-133
135	CARDIOMYOPATHIES.kw.
136	cardiomyopath\$.tw,tx.
137	myocardiopath\$.tw,tx.
138	myocardial disease?.tw,tx.
139	PPCM.tw,tx.
140	Arrhythmogenic Right Ventricular Dysplasia.tw,tx.
141	Endocardial Fibroelastosis.tw,tx.
142	(Isolated Noncompaction adj3 Ventricular Myocardium).tw,tx.
143	Endomyocardial Fibrosis.tw,tx.
144	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).tw,tx.
145	((antopol or danon) adj2 disease?).tw,tx.
146	(Kearns\$ adj3 Syndrome).tw,tx.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
147	Myocardial Reperfusion Injur\$.tw,tx.
148	Myocarditi\$.tw,tx.
149	Carditis.tw,tx.
150	Sarcoglycanopath\$.tw,tx.
151	or/135-150
152	HEMATOLOGIC DISEASES.kw.
153	(h?ematolog\$ adj3 (disease? or disorder?)).tw,tx.
154	BLOOD COAGULATION DISORDERS.kw.
155	(blood adj3 coagula\$ adj3 (disease? or disorder?)).tw,tx.
156	(Coagulation Protein Disorder? or Disseminated Intravascular Coagulation or Ecchymosis or Platelet Storage Pool Deficien\$ or Protein S Deficien\$ or Purpura or Thrombocythemia or Vitamin K Deficien\$).tw,tx.
157	BLOOD PLATELET DISORDERS.kw.
158	(blood adj3 platelet\$ adj3 (disease? or disorder?)).tw,tx.
159	(Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficienc\$ or Thrombasthenia or Thrombocytopenia or Thrombocytosis or von Willebrand Disease?).tw,tx.
160	or/152-159
161	15 or 22 or 37 or 51 or 64 or 134 or 151 or 160
162	9 and 161
163	PREGNANCY, HIGH-RISK.kw.
164	(pregnan\$ adj3 high\$ adj3 risk\$).tw,tx.
165	(pregnan\$ adj3 exist\$ or preexist\$) adj5 condition?).tw,tx.
166	or/163-165
167	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
168	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
169	162 or 166 or 167 or 168
170	HEALTH EDUCATION.kw.
171	CONSUMER HEALTH INFORMATION.kw.
172	PATIENT EDUCATION AS TOPIC.kw.
173	(PARENTS and EDUCATION).kw.
174	INFORMATION SEEKING BEHAVIOR.kw.
175	POSTERS AS TOPIC.kw.
176	PUBLICATIONS.kw.
177	GOVERNMENT PUBLICATIONS AS TOPIC.kw.
178	PAMPHLETS.kw.
179	INTERNET.kw.
180	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ti.
181	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ti.
182	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?) adj5 (informat\$ or educat\$)).ti.
183	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?)).ti.
184	(informat\$ adj3 (model? or program\$ or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti.
185	(informat\$ adj3 provid\$).ti.
186	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti.
187	(informat\$ adj3 (type? or content? or method? or quality)).ti.
188	((additional or extra or added or further) adj3 informat\$).ti.
189	((time? or timing or when or prompt\$) adj3 informat\$).tw,tx.
190	((give? or giving or gave) adj3 informat\$).tw,tx.
191	(informat\$ adj3 (hospital? or service? or resource? or red flag? or emergency care or contact?)).ti.
192	or/170-191
193	PATIENT CARE PLANNING.kw.
194	CRITICAL PATHWAY.kw.
195	CLINICAL PROTOCOLS.kw.
196	or/193-195
197	informat\$.tw,tx.
198	196 and 197
199	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).tw,tx.
200	or/198-199
201	COMMUNICATION BARRIERS.kw.
202	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).tw,tx.
203	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).tw,tx.
204	(communicat\$ adj3 (time? or timing? or initiat\$)).tw,tx.
205	TRANSLATING.kw.
206	(translat\$ adj7 (communicat\$ or language? or informat\$)).tw,tx.
207	or/201-206

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
208	192 or 200 or 207
209	169 and 208
210	PREGNANCY COMPLICATIONS.kw.
211	informat\$.ti.
212	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).tw,tx.
213	or/211-212
214	210 and 213
215	PERINATAL CARE.kw.
216	PRENATAL EDUCATION.kw.
217	or/215-216
218	192 and 217
219	PRENATAL CARE.kw.
220	181 and 219
221	209 or 214 or 218 or 220

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	HEALTH EDUCATION/
11	PATIENT EDUCATION AS TOPIC/
12	exp PARENTS/ed [education]
13	INFORMATION SEEKING BEHAVIOR/
14	POSTERS AS TOPIC/
15	PUBLICATIONS/
16	GOVERNMENT PUBLICATIONS AS TOPIC/
17	PAMPHLETS/
18	INTERNET/
19	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).tw.
20	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).tw.
21	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?) adj5 (informat\$ or educat\$)).tw.
22	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?)).tw.
23	(informat\$ adj3 (model? or program\$ or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).tw.
24	(informat\$ adj3 provid\$).tw.
25	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).tw.
26	(informat\$ adj3 (type? or content? or method? or quality)).tw.
27	((additional or extra or added or further) adj3 informat\$).tw.
28	((time? or timing or when or prompt\$) adj3 informat\$).tw.
29	((give? or giving or gave) adj3 informat\$).tw.
30	(informat\$ adj3 (hospital? or service? or resource? or red flag? or emergency care or contact?)).tw.
31	patient education handout.pt.
32	or/10-31
33	PATIENT CARE PLANNING/
34	CRITICAL PATHWAY/
35	CLINICAL PROTOCOLS/
36	or/33-35
37	informat\$.tw.
38	36 and 37
39	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).tw.
40	or/38-39
41	COMMUNICATION BARRIERS/
42	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).tw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
43	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).tw.
44	(communicat\$ adj3 (time? or timing? or initiat\$)).tw.
45	TRANSLATING/
46	(translat\$ adj7 (communicat\$ or language? or informat\$)).tw.
47	or/41-46
48	32 or 40 or 47
49	9 and 48
50	PREGNANCY COMPLICATIONS/
51	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).tw.
52	50 and 51
53	PERINATAL CARE/
54	PRENATAL EDUCATION/
55	or/53-54
56	32 and 55
57	PRENATAL CARE/
58	20 and 57
59	49 or 52 or 56 or 58

**Database: Embase**

#	Searches
1	interview.tw.
2	exp HEALTH CARE ORGANIZATION/
3	experiences.tw.
4	or/1-3
5	SYSTEMATIC REVIEW/
6	META-ANALYSIS/
7	(meta analy* or metanaly* or metaanaly*).ti,ab.
8	((systematic or evidence) adj2 (review* or overview*)).ti,ab.
9	(reference list* or bibliograph* or hand search* or manual search* or relevant journals).ab.
10	(search strategy or search criteria or systematic search or study selection or data extraction).ab.
11	(search* adj4 literature).ab.
12	(medline or pubmed or cochrane or embase or psychlit or psychlit or psychinfo or psycinfo or cinahl or science citation index or bids or cancerlit).ab.
13	((pool* or combined) adj2 (data or trials or studies or results)).ab.
14	cochrane.jw.
15	or/5-14
16	random*.ti,ab.
17	factorial*.ti,ab.
18	(crossover* or cross over*).ti,ab.
19	((doubl* or singl*) adj blind*).ti,ab.
20	(assign* or allocat* or volunteer* or placebo*).ti,ab.
21	CROSSOVER PROCEDURE/
22	SINGLE BLIND PROCEDURE/
23	RANDOMIZED CONTROLLED TRIAL/
24	DOUBLE BLIND PROCEDURE/
25	or/16-24
26	COHORT ANALYSIS/
27	(cohort adj3 (study or studies)).ti,ab.
28	(Cohort adj3 analy\$).ti,ab.
29	FOLLOW UP/
30	(Follow\$ up adj3 (study or studies)).ti,ab.
31	LONGITUDINAL STUDY/
32	longitudinal\$.ti,ab.
33	PROSPECTIVE STUDY/
34	prospective\$.ti,ab.
35	RETROSPECTIVE STUDY/
36	retrospective\$.ti,ab.
37	or/26-36
38	(before\$ adj3 after\$ adj3 (study or studies)).ti,ab.
39	*PREGNANCY/
40	*PERINATAL PERIOD/
41	exp *BIRTH/
42	exp *LABOR/
43	*PREMATURE LABOR/
44	*INTRAPARTUM CARE/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
45	pregnan\$.ti,ab.
46	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
47	((during or giving or give) adj3 birth?).ti,ab.
48	or/39-47
49	*OBESITY/ or *ABDOMINAL OBESITY/ or *MORBID OBESITY/
50	*BODY MASS/ or *BODY SIZE/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
51	(body mass index or obesity or obese).ti.
52	(heavy or heavier or overweight or fat\$ or BMI).ti.
53	*ADIPOSE TISSUE/ or *WHITE ADIPOSE TISSUE/
54	or/49-53
55	exp ASTHMA/
56	asthma\$.ti,ab.
57	BRONCHOSPASM/
58	(Bronchospasm? or bronch\$ spasm?).ti,ab.
59	BRONCHOCONSTRICTION/
60	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
61	or/55-60
62	*BRAIN HEMORRHAGE/
63	*SUBARACHNOID HEMORRHAGE/
64	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
65	SAH?.ab,ti.
66	*CEREBROVASCULAR MALFORMATION/
67	*BRAIN ARTERIOVENOUS MALFORMATION/
68	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
69	(cerebr\$ adj3 malform\$).ab,ti.
70	AVM?.ab,ti.
71	(recurr\$ adj3 h?emorrhag\$).ti,ab.
72	*CEREBROVASCULAR ACCIDENT/
73	(Cerebr\$ adj3 accident?).ti,ab.
74	cva.ti,ab.
75	*HEMIPLEGIA/
76	hemiplegia?.ti,ab.
77	cavernoma?.ti,ab.
78	or/62-77
79	exp *STEROID/
80	exp *CORTICOSTEROID/
81	*PREDNISONE/
82	*PREDNISOLONE/
83	*HYDROCORTISONE/
84	*DEXAMETHASONE/
85	steroid\$.mp.
86	corticosteroid?.mp.
87	prednisone.mp.
88	(prednisolone or fluprednisolone or methylprednisolone or prednimustine).mp.
89	(hydrocortisone or fludrocortisone).mp.
90	dexamethasone.mp.
91	or/79-90
92	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
93	((Temporar\$ or short term or physiological\$) adj3 increase\$).ti,ab.
94	or/92-93
95	91 and 94
96	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$)).mp.
97	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
98	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 replace\$).mp.
99	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (regimen\$ or long term)).mp.
100	or/95-99
101	CHRONIC KIDNEY DISEASE/
102	CHRONIC KIDNEY FAILURE/
103	END STAGE RENAL DISEASE/
104	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
105	CKD.ab,ti.
106	ESRD.ab,ti.
107	Frasier syndrome.ti,ab.
108	ACUTE KIDNEY FAILURE/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
109	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
110	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
111	(Nephrosis adj5 nephron adj5 lower).ab,ti.
112	AKI.ab,ti.
113	exp KIDNEY TRANSPLANTATION/
114	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
115	or/101-114
116	PULMONARY VALVE STENOSIS/
117	(pulmonary adj2 stenosis\$).ti,ab.
118	PATENT DUCTUS ARTERIOSUS/
119	(Patent\$ adj2 ductus arteriosus).ti,ab.
120	MITRAL VALVE PROLAPSE/
121	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
122	click murmur syndrome?.ti,ab.
123	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
124	HEART SEPTUM DEFECT/
125	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$).ti,ab.
126	(persist\$ adj2 ostium primum).ti,ab.
127	anomal\$ pulmonary venous drain\$.ti,ab.
128	EXTRASYSTOLE/
129	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
130	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
131	FALLOT TETRALOGY/su [Surgery]
132	(tetralogy adj2 Fallo\$ adj10 (repair\$ or surgery)).ti,ab.
133	exp *HEART ARRHYTHMIA/
134	(arrhythmia? or dysrhythmia?).ti,ab.
135	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
136	(Bradycardia? or bradyarrhythmia?).ti,ab.
137	Brugada Syndrome.ti,ab.
138	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
139	Heart Block.ti,ab.
140	Long QT Syndrome.ti,ab.
141	Parasystole.ti,ab.
142	Pre-Excitation Syndrome?.ti,ab.
143	Tachycardia?.ti,ab.
144	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
145	exp *HYPERTROPHIC CARDIOMYOPATHY/
146	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
147	AORTIC VALVE REGURGITATION/
148	MITRAL VALVE REGURGITATION/
149	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
150	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
151	MARFAN SYNDROME/
152	(Marfan\$ adj2 syndrome).ti,ab.
153	exp *AORTA DISEASE/
154	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
155	Aortitis.ti,ab.
156	Loeys-Dietz Syndrome.ti,ab.
157	Leriche Syndrome.ti,ab.
158	AORTA COARCTATION/su [Surgery]
159	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
160	exp *HEART VALVE PROSTHESIS/
161	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).ti,ab.
162	GREAT VESSELS TRANSPOSITION/
163	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
164	FONTAN PROCEDURE/
165	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
166	exp *CORONARY ARTERY DISEASE/
167	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis or occlusion? or stenosis or restenosis or thrombosis or vasospasm?)).ti,ab.
168	CYANOTIC HEART DISEASE/
169	Cyanotic heart disease?.ti,ab.
170	*CONGENITAL HEART DISEASE/
171	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
172	*PULMONARY HYPERTENSION/
173	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
174	exp *HEART VENTRICLE FAILURE/
175	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).ti,ab.
176	(systemic\$ adj2 ventric\$ adj2 dysfunction\$).ti,ab.
177	exp CARDIOMYOPATHY/ and TIME FACTOR/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
178	(previous\$ adj5 cardiomyopath\$.ti,ab.
179	MITRAL VALVE STENOSIS/
180	(mitral adj2 stenosis?.ti,ab.
181	AORTA VALVE STENOSIS/
182	(aort\$ adj2 stenosis?.ti,ab.
183	AORTA COARCTATION/
184	(Coarctation? adj3 aort\$.ti,ab.
185	or/116-184
186	exp CARDIOMYOPATHY/
187	cardiomyopath\$.ti,ab.
188	myocardiopath\$.ti,ab.
189	myocardial disease?.ti,ab.
190	PPCM.ti,ab.
191	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
192	Endocardial Fibroelastosis?.ti,ab.
193	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
194	Endomyocardial Fibrosis?.ti,ab.
195	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
196	((antopol or danon) adj2 disease?).ti,ab.
197	(Kearn\$ adj3 Syndrome).ti,ab.
198	Myocardial Reperfusion Injury\$.ti,ab.
199	Myocarditis\$.ti,ab.
200	Carditis.ti,ab.
201	Sarcoglycanopath\$.ti,ab.
202	or/186-201
203	exp *THROMBOCYTE DISORDER/
204	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficiency or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopenia\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopathy\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopenia\$) or Glanzmann\$ thrombasthenia).ti,ab.
205	*HELLP SYNDROME/
206	HELLP.ti,ab.
207	*HEMOLYTIC UREMIC SYNDROME/
208	hemolytic uremic syndrome.ti,ab.
209	*SYSTEMIC LUPUS ERYTHEMATOSUS/
210	systemic lupus erythematosus.ti,ab.
211	*ANTIPHOSPHOLIPID SYNDROME/
212	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
213	Evans syndrome.ti,ab.
214	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
215	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
216	*BLEEDING DISORDER/
217	*BLOOD CLOTTING DISORDER/
218	*ACTIVATED PROTEIN C RESISTANCE/
219	exp *BLOOD CLOTTING FACTOR DEFICIENCY/
220	*DISSEMINATED INTRAVASCULAR CLOTTING/
221	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficiency or Factor VII Deficiency or Factor X Deficiency or Factor XI Deficiency or Factor XII Deficiency or Factor XIII Deficiency or Hemophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Schwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficiency) or Platelet Storage Pool Deficiency or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopenia\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficiency or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficiency) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
222	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistance\$ or Antithrombin III Deficiency or Protein C Deficiency).ti,ab.
223	or/203-222
224	54 or 61 or 78 or 100 or 115 or 185 or 202 or 223
225	48 and 224
226	HIGH RISK PREGNANCY/
227	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
228	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
229	or/226-228
230	225 or 229
231	*INFORMATION/
232	*CONSUMER HEALTH INFORMATION/
233	*INFORMATION DISSEMINATION/
234	*INFORMATION SEEKING/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
235	*PATIENT EDUCATION/
236	*MEDICAL INFORMATION/
237	*PUBLICATION/
238	*INTERNET/
239	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$.ti.
240	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$.ab. /freq=2
241	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$.ti.ab.
242	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?) adj5 (informat\$ or educat\$.ti.ab.
243	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?)).ti.ab.
244	(informat\$ adj3 (model? or program\$ or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti.ab.
245	(informat\$ adj3 provid\$.ti.
246	(informat\$ adj3 provid\$.ab.
247	informat\$.ab. /freq=2
248	246 and 247
249	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti.ab.
250	(informat\$ adj3 (type? or content? or method? or quality)).ti.ab.
251	((additional or extra or added or further) adj3 informat\$.ti.ab.
252	((time? or timing or when or prompt\$) adj3 informat\$.ti.ab.
253	((give? or giving or gave) adj3 informat\$.ti.ab.
254	(informat\$ adj3 (hospital? or service? or resource? or red flag? or emergency care or contact?)).ti.ab.
255	231 or 232 or 233 or 234 or 235 or 236 or 237 or 238 or 239 or 240 or 241 or 242 or 243 or 244 or 245 or 248 or 249 or 250 or 251 or 252 or 253 or 254
256	*PATIENT CARE PLANNING/
257	*CLINICAL PATHWAY/
258	*CLINICAL PROTOCOLS/
259	or/256-258
260	informat\$.ti.ab.
261	259 and 260
262	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).ti.ab.
263	or/261-262
264	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).ti.ab.
265	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti.ab.
266	(communicat\$ adj3 (time? or timing? or initiat\$)).ti.ab.
267	"TRANSLATING (LANGUAGE)"/
268	(translat\$ adj7 (communicat\$ or language? or informat\$)).ti.ab.
269	or/264-268
270	255 or 263 or 269
271	230 and 270
272	*PREGNANCY COMPLICATION/
273	informat\$.ti.
274	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$.ab.
275	or/273-274
276	272 and 275
277	INTRAPARTUM CARE/
278	*PERINATAL CARE/
279	CHILDBIRTH EDUCATION/
280	or/277-279
281	255 and 280
282	*PRENATAL CARE/
283	241 and 282
284	271 or 276 or 281 or 283
285	limit 284 to english language
286	letter.pt. or LETTER/
287	note.pt.
288	editorial.pt.
289	CASE REPORT/ or CASE STUDY/
290	(letter or comment*).ti.
291	or/286-290
292	RANDOMIZED CONTROLLED TRIAL/ or random*.ti.ab.
293	291 not 292

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[Insert scope area here]

#	Searches
294	ANIMAL/ not HUMAN/
295	NONHUMAN/
296	exp ANIMAL EXPERIMENT/
297	exp EXPERIMENTAL ANIMAL/
298	ANIMAL MODEL/
299	exp RODENT/
300	(rat or rats or mouse or mice).ti.
301	or/293-300
302	285 not 301
303	4 and 302
304	15 and 302
305	25 and 302
306	37 and 302
307	38 and 302
308	or/303-307

**Database: Maternity & Infant Care Database**

#	Searches
1	PREGNANCY - HIGH RISK.de.
2	INFORMATION.de.
3	PATIENT EDUCATION.de.
4	HEALTH EDUCATION.de.
5	PARENTS - EDUCATION.de.
6	INFORMATION SOURCES.de.
7	POSTERS.de.
8	PUBLICATIONS.de.
9	INTERNET.de.
10	informat\$.ti,ab.
11	communicat\$.ti,ab.
12	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$.ti,ab.
13	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?)).ti,ab.
14	translat\$.ti,ab.
15	or/2-14
16	1 and 15

**Database: PsycInfo**

#	Searches
1	PREGNANCY/
2	BIRTH/
3	"LABOR (CHILDBIRTH)"/
4	INTRAPARTUM PERIOD/
5	pregnan\$.ti,ab.
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
7	((during or giving or give) adj3 birth?).ti,ab.
8	or/1-7
9	OBESITY/
10	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/
11	body mass index.ti.
12	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
13	BODY FAT/
14	or/9-13
15	ASTHMA/
16	asthma\$.ti,ab.
17	(Bronchospasm? or bronch\$ spasm?).ti,ab.
18	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
19	or/15-18
20	SUBARACHNOID HEMORRHAGE/
21	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
22	SAH?.ab,ti.
23	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.

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[Insert scope area here]

#	Searches
24	(cerebr\$ adj3 malform\$).ab,ti.
25	AVM?.ab,ti.
26	(recurr\$ adj3 h?emorrhag\$).ti,ab.
27	CEREBROVASCULAR ACCIDENTS/
28	(Cerebr\$ adj3 accident?).ti,ab.
29	cva.ti,ab.
30	HEMIPLEGIA/
31	hemiplegia?.ti,ab.
32	cavernoma?.ti,ab.
33	or/20-32
34	exp STEROIDS/
35	exp ADRENAL CORTEX HORMONES/
36	PREDNISOLONE/
37	exp HYDROCORTISONE/
38	DEXAMETHASONE/
39	or/34-38
40	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
41	((Temporar\$ or short term or physiological\$) adj3 increase\$).ti,ab.
42	or/40-41
43	39 and 42
44	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).mp.
45	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
46	or/43-45
47	KIDNEY DISEASES/ and CHRONIC ILLNESS/
48	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
49	CKD.ab,ti.
50	ESRD.ab,ti.
51	Frasier syndrome.ti,ab.
52	KIDNEYS/ and INJURIES/
53	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
54	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
55	(Nephrosis adj5 nephron adj5 lower).ab,ti.
56	AKI.ab,ti.
57	KIDNEYS/ and ORGAN TRANSPLANTATION/
58	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
59	or/47-58
60	(pulmonary adj2 stenosis\$).ti,ab.
61	(Patent\$ adj2 ductus arteriosus).ti,ab.
62	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
63	click murmur syndrome?.ti,ab.
64	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
65	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
66	(persist\$ adj2 ostium primum).ti,ab.
67	anomal\$ pulmonary venous drain\$.ti,ab.
68	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
69	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
70	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
71	exp "ARRHYTHMIAS (HEART)"/
72	(arrhythmia? or dysrhythmia?).ti,ab.
73	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
74	(Bradycardia? or bradyarrhythmia?).ti,ab.
75	Brugada Syndrome.ti,ab.
76	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
77	Heart Block.ti,ab.
78	Long QT Syndrome.ti,ab.
79	Parasystole.ti,ab.
80	Pre-Excitation Syndrome?.ti,ab.
81	Tachycardia?.ti,ab.
82	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
83	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
84	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
85	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
86	(Marfan\$ adj2 syndrome).ti,ab.
87	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
88	Aortitis.ti,ab.
89	Loeys-Dietz Syndrome.ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
90	Leriche Syndrome.ti,ab.
91	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
92	HEART VALVES/ and PROSTHESES/
93	((heart or cardiac) adj3 valve? adj5 (prosthe\$ or mechanical or replace\$)).ti,ab.
94	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
95	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
96	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
97	HEART DISORDERS/ and CONGENITAL DISORDERS/
98	Cyanotic heart disease?.ti,ab.
99	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
100	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
101	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
102	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
103	(previous\$ adj5 cardiomyopath\$).ti,ab.
104	(mitral adj2 stenosis?s).ti,ab.
105	(aort\$ adj2 stenosis?s).ti,ab.
106	(Coarctation? adj3 aort\$).ti,ab.
107	or/60-106
108	cardiomyopath\$.ti,ab.
109	myocardiopath\$.ti,ab.
110	myocardial disease?.ti,ab.
111	PPCM.ti,ab.
112	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
113	Endocardial Fibroelastosis?.ti,ab.
114	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
115	Endomyocardial Fibrosis?.ti,ab.
116	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
117	((antopol or danon) adj2 disease?).ti,ab.
118	(Kearn\$ adj3 Syndrome).ti,ab.
119	Myocardial Reperfusion Injur\$.ti,ab.
120	Myocarditis\$.ti,ab.
121	Carditis.ti,ab.
122	Sarcoglycanopath\$.ti,ab.
123	or/108-122
124	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombasthenia).ti,ab.
125	HELLP.ti,ab.
126	hemolytic uremic syndrome.ti,ab.
127	systemic lupus erythematosus.ti,ab.
128	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
129	Evans syndrome.ti,ab.
130	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?)).ti,ab.
131	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
132	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or Hemophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
133	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
134	or/124-133
135	14 or 19 or 33 or 46 or 59 or 107 or 123 or 134
136	8 and 135
137	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
138	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
139	or/136-138
140	HEALTH EDUCATION/
141	CLIENT EDUCATION/
142	INFORMATION SEEKING/
143	INTERNET/
144	SOCIAL MEDIA/
145	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3

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[Insert scope area here]

#	Searches
	educat\$).ti.
146	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ab. /freq=2
147	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ti.ab.
148	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media) adj5 (informat\$ or educat\$)).ti.ab.
149	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media)).ti.ab.
150	(informat\$ adj3 (model? or program\$ or strateg\$ or package? or checklist? or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti.ab.
151	(informat\$ adj3 provid\$).ti.
152	(informat\$ adj3 provid\$).ab.
153	informat\$.ab. /freq=2
154	152 and 153
155	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti.ab.
156	(informat\$ adj3 (type? or content? or method? or quality)).ti.ab.
157	((additional or extra or added or further) adj3 informat\$).ti.ab.
158	((time? or timing or when or prompt\$) adj3 informat\$).ti.ab.
159	((give? or giving or gave) adj3 informat\$).ti.ab.
160	(informat\$ adj3 (hospital? or unit? or department? or service? or resource? or red flag? or emergency care or contact?)).ti.ab.
161	140 or 141 or 142 or 143 or 144 or 145 or 146 or 147 or 148 or 149 or 150 or 151 or 154 or 155 or 156 or 157 or 158 or 159 or 160
162	TREATMENT PLANNING/
163	TREATMENT GUIDELINES/
164	or/162-163
165	informat\$.ti.ab.
166	164 and 165
167	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).ti.ab.
168	or/166-167
169	COMMUNICATION BARRIERS/
170	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).ti.ab.
171	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti.ab.
172	(communicat\$ adj3 (time? or timing? or initiat\$)).ti.ab.
173	FOREIGN LANGUAGE TRANSLATION/
174	INTERPRETERS/
175	(translat\$ adj7 (communicat\$ or language? or informat\$)).ti.ab.
176	or/169-175
177	161 or 168 or 176
178	139 and 177
179	PRENATAL CARE/
180	((antenatal\$ or prenatal\$ or pre-natal\$ or perinatal\$) adj1 care).ti.ab.
181	or/179-180
182	informat\$.ti.
183	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ab.
184	or/182-183
185	181 and 184
186	178 or 185
187	limit 186 to english language
188	limit 187 to ("0100 journal" or "0110 peer-reviewed journal" or "0120 non-peer-reviewed journal")

## Does antenatal care planning for birth involving an expanded multidisciplinary team compared with routine antenatal care planning improve intrapartum outcomes for women with existing medical conditions?

Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	*OBESITY/ or *OBESITY, ABDOMINAL/ or *OBESITY, MORBID/
11	*BODY MASS INDEX/ or *BODY SIZE/ or *OVERWEIGHT/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
12	body mass index.ti.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
14	*ADIPOSE TISSUE/ or *ADIPOSE TISSUE, WHITE/
15	or/10-14
16	exp ASTHMA/
17	asthma\$.ti,ab.
18	BRONCHIAL SPASM/
19	(Bronchospasm? or bronch\$ spasm?).ti,ab.
20	BRONCHOCONSTRICTION/
21	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
22	or/16-21
23	INTRACRANIAL HEMORRHAGES/
24	SUBARACHNOID HEMORRHAGE/
25	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
26	SAH?.ab,ti.
27	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
28	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
29	(cerebr\$ adj3 malform\$).ab,ti.
30	AVM?.ab,ti.
31	(recurr\$ adj3 h?emorrhag\$).ti,ab.
32	(Cerebr\$ adj3 accident?).ti,ab.
33	cva.ti,ab.
34	HEMIPLEGIA/
35	hemiplegia?.ti,ab.
36	cavernoma?.ti,ab.
37	or/23-36
38	exp STEROIDS/
39	exp ADRENAL CORTEX HORMONES/
40	PREDNISONE/
41	exp PREDNISOLONE/
42	exp HYDROCORTISONE/
43	exp DEXAMETHASONE/
44	or/38-43
45	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
46	((Temporar\$ or short term or physiological\$) adj3 increase\$).ti,ab.
47	or/45-46
48	44 and 47
49	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).mp.
50	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
51	or/48-50
52	exp RENAL INSUFFICIENCY, CHRONIC/
53	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
54	CKD.ab,ti.
55	ESRD.ab,ti.
56	Frasier syndrome.ti,ab.
57	exp ACUTE KIDNEY INJURY/
58	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
59	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
60	(Nephrosis adj5 nephron adj5 lower).ab,ti.
61	AKI.ab,ti.
62	KIDNEY TRANSPLANTATION/
63	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
64	or/52-63
65	PULMONARY VALVE STENOSIS/
66	(pulmonary adj2 stenosis\$).ti,ab.
67	DUCTUS ARTERIOSUS, PATENT/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
68	(Patent\$ adj2 ductus arteriosus).ti,ab.
69	MITRAL VALVE PROLAPSE/
70	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
71	click murmur syndrome?.ti,ab.
72	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
73	HEART SEPTAL DEFECTS, ATRIAL/
74	HEART SEPTAL DEFECTS, VENTRICULAR/
75	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
76	(persist\$ adj2 ostium primum).ti,ab.
77	anomal\$ pulmonary venous drain\$.ti,ab.
78	exp CARDIAC COMPLEXES, PREMATURE/
79	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
80	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
81	"TETRALOGY OF FALLOT"/su [Surgery]
82	(tetralogy adj2 Falot\$ adj10 (repair\$ or surgery)).ti,ab.
83	exp *ARRHYTHMIAS, CARDIAC/
84	(arrhythmia? or dysrhythmia?).ti,ab.
85	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
86	(Bradycardia? or bradyarrhythmia?).ti,ab.
87	Brugada Syndrome.ti,ab.
88	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
89	Heart Block.ti,ab.
90	Long QT Syndrome.ti,ab.
91	Parasystole.ti,ab.
92	Pre-Excitation Syndrome?.ti,ab.
93	Tachycardia?.ti,ab.
94	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
95	exp CARDIOMYOPATHY, HYPERTROPHIC/
96	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
97	AORTIC VALVE INSUFFICIENCY/
98	MITRAL VALVE INSUFFICIENCY/
99	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
100	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
101	MARFAN SYNDROME/
102	(Marfan\$ adj2 syndrome).ti,ab.
103	exp AORTIC DISEASES/
104	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
105	Aortitis.ti,ab.
106	Loeys-Dietz Syndrome.ti,ab.
107	Leriche Syndrome.ti,ab.
108	AORTIC COARCTATION/su [Surgery]
109	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
110	HEART VALVE PROSTHESIS/
111	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
112	"TRANSPOSITION OF GREAT VESSELS"/
113	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
114	FONTAN PROCEDURE/
115	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
116	exp CORONARY DISEASE/
117	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
118	*HEART DEFECTS, CONGENITAL/
119	Cyanotic heart disease?.ti,ab.
120	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
121	*PULMONARY HYPERTENSION/
122	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
123	exp VENTRICULAR DYSFUNCTION/
124	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
125	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
126	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
127	(previous\$ adj5 cardiomyopath\$).ti,ab.
128	MITRAL VALVE STENOSIS/
129	(mitral adj2 stenosis?).ti,ab.
130	exp AORTIC VALVE STENOSIS/
131	(aort\$ adj2 stenosis?).ti,ab.
132	AORTIC COARCTATION/
133	(Coarctation? adj3 aort\$).ti,ab.
134	or/65-133
135	exp CARDIOMYOPATHIES/
136	cardiomyopath\$.ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
137	myocardiopath\$.ti,ab.
138	myocardial disease?.ti,ab.
139	PPCM.ti,ab.
140	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
141	Endocardial Fibroelastos?s.ti,ab.
142	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
143	Endomyocardial Fibros?s.ti,ab.
144	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
145	((antopol or danon) adj2 disease?).ti,ab.
146	(Kearn\$ adj3 Syndrome).ti,ab.
147	Myocardial Reperfusion Injur\$.ti,ab.
148	Myocarditi\$.ti,ab.
149	Carditis.ti,ab.
150	Sarcoglycanopath\$.ti,ab.
151	or/135-150
152	exp BLOOD PLATELET DISORDERS/
153	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).ti,ab.
154	HELLP SYNDROME/
155	HELLP.ti,ab.
156	HEMOLYTIC-UREMIC SYNDROME/
157	hemolytic uremic syndrome.ti,ab.
158	LUPUS ERYTHEMATOSUS, SYSTEMIC/
159	systemic lupus erythematosus.ti,ab.
160	ANTIPHOSPHOLIPID SYNDROME/
161	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
162	Evans syndrome.ti,ab.
163	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
164	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
165	exp HEMORRHAGIC DISORDERS/
166	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
167	exp BLOOD COAGULATION DISORDERS, INHERITED/
168	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
169	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
170	or/152-169
171	15 or 22 or 37 or 51 or 64 or 134 or 151 or 170
172	9 and 171
173	PREGNANCY, HIGH-RISK/
174	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
175	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
176	or/173-175
177	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
178	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
179	172 or 176 or 177 or 178
180	PRENATAL CARE/
181	PRENATAL EDUCATION/
182	PERINATAL CARE/
183	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 care).ti,ab.
184	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj7 plan\$).ti,ab.
185	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 educat\$).ti,ab.
186	PATIENT CARE PLANNING/
187	(care adj3 plan\$).ti,ab.
188	((patient? or mother? or women) adj5 (manag\$ or plan\$)).ti,ab.
189	CRITICAL PATHWAY/
190	CLINICAL PROTOCOLS/
191	pathway?.ti,ab.
192	protocol?.ti,ab.
193	or/180-192

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
194	PATIENT CARE TEAM/
195	((patient? or medical or health) adj1 care team).ab,ti.
196	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.
197	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.
198	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.
199	mdt?.ab,ti.
200	network meeting?.ti,ab.
201	or/194-200
202	INTERDISCIPLINARY COMMUNICATION/
203	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
204	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
205	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
206	or/202-205
207	COOPERATIVE BEHAVIOR/
208	((co-operat\$ or cooperat\$) adj3 (care or service? or practice?)).ab,ti.
209	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).ab,ti.
210	or/207-209
211	MODELS, ORGANIZATIONAL/
212	DELIVERY OF HEALTH CARE/
213	"DELIVERY OF HEALTH CARE, INTEGRATED"/
214	((care or healthcare or organiz\$ or organis\$) adj3 model?).ti,ab.
215	(service? adj3 (deliver\$ or configure\$)).ti,ab.
216	or/211-215
217	(special\$ adj2 (team? or approach\$ or program\$ or care or manag\$ or service? or package?)).ti,ab.
218	((obstetric\$ adj2 an?esthetist\$) or cardiologist? or h?ematologist? or obstetrician? or neonatologist? or (speciali\$ adj2 midwi\$) or (obstetric\$ adj2 physician?)).ti.
219	((obstetric\$ adj2 an?esthetist\$) or cardiologist? or h?ematologist? or obstetrician? or neonatologist? or (speciali\$ adj2 midwi\$) or (obstetric\$ adj2 physician?)).ab. /freq=2
220	((cardiac or cardio\$ or heart or asthma\$ or steroid? or h?emo\$ or renal or kidney or obes) adj3 (speciali\$ or professional?)).ti,ab.
221	or/217-220
222	CONTINUITY OF PATIENT CARE/
223	(care adj3 continu\$).ti,ab.
224	or/222-223
225	179 and 193 and 201
226	179 and 193 and 206
227	179 and 193 and 210
228	179 and 193 and 216
229	179 and 193 and 221
230	179 and 224
231	or/225-230
232	limit 231 to english language
233	LETTER/
234	EDITORIAL/
235	NEWS/
236	exp HISTORICAL ARTICLE/
237	ANECDOTES AS TOPIC/
238	COMMENT/
239	CASE REPORT/
240	(letter or comment*).ti.
241	or/233-240
242	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
243	241 not 242
244	ANIMALS/ not HUMANS/
245	exp ANIMALS, LABORATORY/
246	exp ANIMAL EXPERIMENTATION/
247	exp MODELS, ANIMAL/
248	exp RODENTIA/
249	(rat or rats or mouse or mice).ti.
250	or/243-249
251	232 not 250

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	*OBESITY/ or *OBESITY, ABDOMINAL/ or *OBESITY, MORBID/
11	*BODY MASS INDEX/ or *BODY SIZE/ or *OVERWEIGHT/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
12	body mass index.ti.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
14	*ADIPOSE TISSUE/ or *ADIPOSE TISSUE, WHITE/
15	or/10-14
16	exp ASTHMA/
17	asthma\$.ti,ab,kw.
18	BRONCHIAL SPASM/
19	(Bronchospasm? or bronch\$ spasm?).ti,ab,kw.
20	BRONCHOCONSTRICTION/
21	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab,kw.
22	or/16-21
23	INTRACRANIAL HEMORRHAGES/
24	SUBARACHNOID HEMORRHAGE/
25	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
26	SAH?.ab,ti.
27	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
28	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
29	(cerebr\$ adj3 malform\$).ab,ti.
30	AVM?.ab,ti.
31	(recurr\$ adj3 h?emorrhag\$).ti,ab.
32	(Cerebr\$ adj3 accident?).ti,ab.
33	cva.ti,ab.
34	HEMIPLEGIA/
35	hemiplegia?.ti,ab,kw.
36	cavernoma?.ti,ab,kw.
37	or/23-36
38	exp STEROIDS/
39	exp ADRENAL CORTEX HORMONES/
40	PREDNISONE/
41	exp PREDNISOLONE/
42	exp HYDROCORTISONE/
43	exp DEXAMETHASONE/
44	or/38-43
45	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
46	((Tempor\$ or short term or physiological\$) adj3 increase\$).ti,ab.
47	or/45-46
48	44 and 47
49	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).mp.
50	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
51	or/48-50
52	exp RENAL INSUFFICIENCY, CHRONIC/
53	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
54	CKD.ab,ti.
55	ESRD.ab,ti.
56	Frasier syndrome.ti,ab,kw.
57	exp ACUTE KIDNEY INJURY/
58	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
59	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
60	(Nephrosis adj5 nephron adj5 lower).ab,ti.
61	AKI.ab,ti.
62	KIDNEY TRANSPLANTATION/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
63	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
64	or/52-63
65	PULMONARY VALVE STENOSIS/
66	(pulmonary adj2 stenosis\$).ti,ab.
67	DUCTUS ARTERIOSUS, PATENT/
68	(Patent\$ adj2 ductus arteriosus).ti,ab.
69	MITRAL VALVE PROLAPSE/
70	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
71	click murmur syndrome?.ti,ab,kw.
72	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
73	HEART SEPTAL DEFECTS, ATRIAL/
74	HEART SEPTAL DEFECTS, VENTRICULAR/
75	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$).ti,ab.
76	(persist\$ adj2 ostium primum).ti,ab.
77	anomal\$ pulmonary venous drain\$.ti,ab,kw.
78	exp CARDIAC COMPLEXES, PREMATURE/
79	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
80	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
81	"TETRALOGY OF FALLOT"/su [Surgery]
82	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
83	exp *ARRHYTHMIAS, CARDIAC/
84	(arrhythmia? or dysrhythmia?).ti,ab,kw.
85	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
86	(Bradycardia? or bradyarrhythmia?).ti,ab,kw.
87	Brugada Syndrome.ti,ab,kw.
88	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
89	Heart Block.ti,ab,kw.
90	Long QT Syndrome.ti,ab,kw.
91	Parasystole.ti,ab,kw.
92	Pre-Excitation Syndrome?.ti,ab,kw.
93	Tachycardia?.ti,ab,kw.
94	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
95	exp CARDIOMYOPATHY, HYPERTROPHIC/
96	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
97	AORTIC VALVE INSUFFICIENCY/
98	MITRAL VALVE INSUFFICIENCY/
99	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
100	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
101	MARFAN SYNDROME/
102	(Marfan\$ adj2 syndrome).ti,ab.
103	exp AORTIC DISEASES/
104	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
105	Aortitis.ti,ab,kw.
106	Loeys-Dietz Syndrome.ti,ab,kw.
107	Leriche Syndrome.ti,ab,kw.
108	AORTIC COARCTATION/su [Surgery]
109	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
110	HEART VALVE PROSTHESIS/
111	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).ti,ab.
112	"TRANSPOSITION OF GREAT VESSELS"/
113	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
114	FONTAN PROCEDURE/
115	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
116	exp CORONARY DISEASE/
117	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis? or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
118	*HEART DEFECTS, CONGENITAL/
119	Cyanotic heart disease?.ti,ab,kw.
120	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
121	*PULMONARY HYPERTENSION/
122	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
123	exp VENTRICULAR DYSFUNCTION/
124	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).ti,ab.
125	(systemic\$ adj2 ventric\$ adj2 dysfunction\$).ti,ab.
126	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
127	(previous\$ adj5 cardiomyopath\$).ti,ab.
128	MITRAL VALVE STENOSIS/
129	(mitral adj2 stenosis?).ti,ab.
130	exp AORTIC VALVE STENOSIS/
131	(aort\$ adj2 stenosis?).ti,ab.

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[Insert scope area here]

#	Searches
132	AORTIC COARCTATION/
133	(Coarctation? adj3 aort\$).ti,ab.
134	or/65-133
135	exp CARDIOMYOPATHIES/
136	cardiomyopath\$.ti,ab,kw.
137	myocardiopath\$.ti,ab,kw.
138	myocardial disease?.ti,ab,kw.
139	PPCM.ti,ab.
140	Arrhythmogenic Right Ventricular Dysplasia.ti,ab,kw.
141	Endocardial Fibroelastos?s.ti,ab,kw.
142	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
143	Endomyocardial Fibros?s.ti,ab,kw.
144	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
145	((antopol or danon) adj2 disease?).ti,ab.
146	(Kearn\$ adj3 Syndrome).ti,ab.
147	Myocardial Reperfusion Injur\$.ti,ab,kw.
148	Myocarditi\$.ti,ab,kw.
149	Carditis.ti,ab,kw.
150	Sarcoglycanopath\$.ti,ab,kw.
151	or/135-150
152	exp BLOOD PLATELET DISORDERS/
153	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).ti,ab,kw.
154	HELLP SYNDROME/
155	HELLP.ti,ab.
156	HEMOLYTIC-UREMIC SYNDROME/
157	hemolytic uremic syndrome.ti,ab,kw.
158	LUPUS ERYTHEMATOSUS, SYSTEMIC/
159	systemic lupus erythematosus.ti,ab,kw.
160	ANTIPHOSPHOLIPID SYNDROME/
161	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
162	Evans syndrome.ti,ab,kw.
163	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
164	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab,kw.
165	exp HEMORRHAGIC DISORDERS/
166	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab,kw.
167	exp BLOOD COAGULATION DISORDERS, INHERITED/
168	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
169	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
170	or/152-169
171	15 or 22 or 37 or 51 or 64 or 134 or 151 or 170
172	9 and 171
173	PREGNANCY, HIGH-RISK/
174	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
175	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
176	or/173-175
177	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
178	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
179	172 or 176 or 177 or 178
180	PRENATAL CARE/
181	PRENATAL EDUCATION/
182	PERINATAL CARE/
183	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 care).ti,ab.
184	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj7 plan\$).ti,ab.
185	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 educat\$).ti,ab.
186	PATIENT CARE PLANNING/
187	(care adj3 plan\$).ti,ab.
188	((patient? or mother? or women) adj5 (manag\$ or plan\$)).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
189	CRITICAL PATHWAY/
190	CLINICAL PROTOCOLS/
191	pathway?.ti,ab,kw.
192	protocol?.ti,ab,kw.
193	or/180-192
194	PATIENT CARE TEAM/
195	((patient? or medical or health) adj1 care team).ab,ti.
196	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.
197	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.
198	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.
199	mdt?.ab,ti,kw.
200	network meeting?.ti,ab,kw.
201	or/194-200
202	INTERDISCIPLINARY COMMUNICATION/
203	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
204	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
205	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
206	or/202-205
207	COOPERATIVE BEHAVIOR/
208	((co-operat\$ or cooperat\$) adj3 (care or service? or practice?)).ab,ti.
209	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).ab,ti.
210	or/207-209
211	MODELS, ORGANIZATIONAL/
212	DELIVERY OF HEALTH CARE/
213	"DELIVERY OF HEALTH CARE, INTEGRATED"/
214	((care or healthcare or organiz\$ or organis\$) adj3 model?).ti,ab.
215	(service? adj3 (deliver\$ or configure\$)).ti,ab.
216	or/211-215
217	(special\$ adj2 (team? or approach\$ or program\$ or care or manag\$ or service? or package?)).ti,ab.
218	((obstetric\$ adj2 an?esthetist\$) or cardiologist? or h?ematologist? or obstetrician? or neonatologist? or (speciali\$ adj2 midwi\$) or (obstetric\$ adj2 physician?)).ti.
219	((obstetric\$ adj2 an?esthetist\$) or cardiologist? or h?ematologist? or obstetrician? or neonatologist? or (speciali\$ adj2 midwi\$) or (obstetric\$ adj2 physician?)).ab. /freq=2
220	((cardiac or cardio\$ or heart or asthma\$ or steroid? or h?emo\$ or renal or kidney or obes) adj3 (speciali\$ or professional?)).ti,ab.
221	or/217-220
222	CONTINUITY OF PATIENT CARE/
223	(care adj3 continu\$).ti,ab.
224	or/222-223
225	179 and 193 and 201
226	179 and 193 and 206
227	179 and 193 and 210
228	179 and 193 and 216
229	179 and 193 and 221
230	179 and 224
231	or/225-230

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
11	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
12	body mass index.ti.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
14	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
15	or/10-14
16	ASTHMA.kw.
17	asthma\$.ti,ab.
18	BRONCHIAL SPASM.kw.
19	(Bronchospasm? or bronch\$ spasm?).ti,ab.
20	BRONCHOCONSTRICTION.kw.
21	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
22	or/16-21
23	INTRACRANIAL HEMORRHAGES.kw.
24	SUBARACHNOID HEMORRHAGE.kw.
25	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
26	SAH?.ab,ti.
27	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS.kw.
28	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
29	(cerebr\$ adj3 malform\$).ab,ti.
30	AVM?.ab,ti.
31	(recurr\$ adj3 h?emorrhag\$).ti,ab.
32	(Cerebr\$ adj3 accident?).ti,ab.
33	cva.ti,ab.
34	HEMIPLEGIA.kw.
35	hemiplegia?.ti,ab.
36	cavernoma?.ti,ab.
37	or/23-36
38	STEROIDS.kw.
39	ADRENAL CORTEX HORMONES.kw.
40	PREDNISONE.kw.
41	PREDNISOLONE.kw.
42	HYDROCORTISONE.kw.
43	DEXAMETHASONE.kw.
44	or/38-43
45	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
46	((Temporal\$ or short term or physiological\$) adj3 increase\$).ti,ab.
47	or/45-46
48	44 and 47
49	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).mp.
50	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
51	or/48-50
52	RENAL INSUFFICIENCY, CHRONIC.kw.
53	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
54	CKD.ab,ti.
55	ESRD.ab,ti.
56	Frasier syndrome.ti,ab.
57	ACUTE KIDNEY INJURY.kw.
58	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
59	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
60	(Nephrosis adj5 nephron adj5 lower).ab,ti.
61	AKI.ab,ti.
62	KIDNEY TRANSPLANTATION.kw.
63	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
64	or/52-63
65	PULMONARY VALVE STENOSIS.kw.
66	(pulmonary adj2 stenosis\$).ti,ab.
67	DUCTUS ARTERIOSUS, PATENT.kw.
68	(Paten\$ adj2 ductus arteriosus).ti,ab.
69	MITRAL VALVE PROLAPSE.kw.
70	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
71	click murmur syndrome?.ti,ab.
72	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
73	HEART SEPTAL DEFECTS, ATRIAL.kw.
74	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
75	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
76	(persist\$ adj2 ostium primum).ti,ab.
77	anomal\$ pulmonary venous drain\$.ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
78	CARDIAC COMPLEXES, PREMATURE.kw.
79	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
80	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
81	"TETRALOGY OF FALLOT".kw.
82	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
83	ARRHYTHMIAS, CARDIAC.kw.
84	(arrhythmia? or dysrhythmia?).ti,ab.
85	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
86	(Bradycardia? or bradyarrhythmia?).ti,ab.
87	Brugada Syndrome.ti,ab.
88	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
89	Heart Block.ti,ab.
90	Long QT Syndrome.ti,ab.
91	Parasystole.ti,ab.
92	Pre-Excitation Syndrome?.ti,ab.
93	Tachycardia?.ti,ab.
94	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
95	CARDIOMYOPATHY, HYPERTROPHIC.kw.
96	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
97	AORTIC VALVE INSUFFICIENCY.kw.
98	MITRAL VALVE INSUFFICIENCY.kw.
99	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
100	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
101	MARFAN SYNDROME.kw.
102	(Marfan\$ adj2 syndrome).ti,ab.
103	AORTIC DISEASES.kw.
104	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
105	Aortitis.ti,ab.
106	Loeys-Dietz Syndrome.ti,ab.
107	Leriche Syndrome.ti,ab.
108	AORTIC COARCTATION.kw.
109	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
110	HEART VALVE PROSTHESIS.kw.
111	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).ti,ab.
112	"TRANSPOSITION OF GREAT VESSELS".kw.
113	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
114	FONTAN PROCEDURE.kw.
115	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
116	CORONARY DISEASE.kw.
117	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
118	HEART DEFECTS, CONGENITAL.kw.
119	Cyanotic heart disease?.ti,ab.
120	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
121	PULMONARY HYPERTENSION.kw.
122	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
123	VENTRICULAR DYSFUNCTION.kw.
124	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).ti,ab.
125	(systemic\$ adj2 ventric\$ adj2 dysfunction\$).ti,ab.
126	(CARDIOMYOPATHIES and TIME FACTORS).kw.
127	(previous\$ adj5 cardiomyopath\$).ti,ab.
128	MITRAL VALVE STENOSIS.kw.
129	(mitral adj2 stenosis?).ti,ab.
130	AORTIC VALVE STENOSIS.kw.
131	(aort\$ adj2 stenosis?).ti,ab.
132	AORTIC COARCTATION.kw.
133	(Coarctation? adj3 aort\$).ti,ab.
134	or/65-133
135	CARDIOMYOPATHIES.kw.
136	cardiomyopath\$.ti,ab.
137	myocardiopath\$.ti,ab.
138	myocardial disease?.ti,ab.
139	PPCM.ti,ab.
140	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
141	Endocardial Fibroelastosis.ti,ab.
142	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
143	Endomyocardial Fibrosis.ti,ab.
144	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
145	((antopol or danon) adj2 disease?).ti,ab.
146	(Kearn\$ adj3 Syndrome).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
147	Myocardial Reperfusion Injur\$.ti,ab.
148	Myocarditi\$.ti,ab.
149	Carditis.ti,ab.
150	Sarcoglycanopath\$.ti,ab.
151	or/135-150
152	BLOOD PLATELET DISORDERS.kw.
153	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombasthenia).ti,ab.
154	HELLP SYNDROME.kw.
155	HELLP.ti,ab.
156	HEMOLYTIC-UREMIC SYNDROME.kw.
157	hemolytic uremic syndrome.ti,ab.
158	LUPUS ERYTHEMATOSUS, SYSTEMIC.kw.
159	systemic lupus erythematosus.ti,ab.
160	ANTIPHOSPHOLIPID SYNDROME.kw.
161	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
162	Evans syndrome.ti,ab.
163	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
164	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
165	HEMORRHAGIC DISORDERS.kw.
166	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocytopenia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
167	BLOOD COAGULATION DISORDERS, INHERITED.kw.
168	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
169	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
170	or/152-169
171	15 or 22 or 37 or 51 or 64 or 134 or 151 or 170
172	9 and 171
173	PREGNANCY, HIGH-RISK.kw.
174	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
175	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
176	or/173-175
177	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
178	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
179	172 or 176 or 177 or 178
180	PRENATAL CARE.kw.
181	PRENATAL EDUCATION.kw.
182	PERINATAL CARE.kw.
183	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 care).ti,ab.
184	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj7 plan\$).ti,ab.
185	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 educat\$).ti,ab.
186	PATIENT CARE PLANNING.kw.
187	(care adj3 plan\$).ti,ab.
188	((patient? or mother? or women) adj5 (manag\$ or plan\$)).ti,ab.
189	CRITICAL PATHWAY.kw.
190	CLINICAL PROTOCOLS.kw.
191	pathway?.ti,ab.
192	protocol?.ti,ab.
193	or/180-192
194	PATIENT CARE TEAM.kw.
195	((patient? or medical or health) adj1 care team).ab,ti.
196	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.
197	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.
198	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
199	mdt?.ab,ti.
200	network meeting?.ti,ab.
201	or/194-200
202	INTERDISCIPLINARY COMMUNICATION.kw.
203	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
204	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
205	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
206	or/202-205
207	COOPERATIVE BEHAVIOR.kw.
208	((co-operat\$ or cooperat\$) adj3 (care or service? or practice?)).ab,ti.
209	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).ab,ti.
210	or/207-209
211	MODELS, ORGANIZATIONAL.kw.
212	DELIVERY OF HEALTH CARE.kw.
213	"DELIVERY OF HEALTH CARE, INTEGRATED".kw.
214	((care or healthcare or organiz\$ or organis\$) adj3 model?).ti,ab.
215	(service? adj3 (deliver\$ or configure\$)).ti,ab.
216	or/211-215
217	(special\$ adj2 (team? or approach\$ or program\$ or care or manag\$ or service? or package?)).ti,ab.
218	((obstetric\$ adj2 an?esthetist\$) or cardiologist? or h?ematologist? or obstetrician? or neonatologist? or (speciali\$ adj2 midwi\$) or (obstetric\$ adj2 physician?)).ti.
219	((obstetric\$ adj2 an?esthetist\$) or cardiologist? or h?ematologist? or obstetrician? or neonatologist? or (speciali\$ adj2 midwi\$) or (obstetric\$ adj2 physician?)).ab. /freq=2
220	((cardiac or cardio\$ or heart or asthma\$ or steroid? or h?emo\$ or renal or kidney or obes) adj3 (speciali\$ or professional?)).ti,ab.
221	or/217-220
222	CONTINUITY OF PATIENT CARE.kw.
223	(care adj3 continu\$).ti,ab.
224	or/222-223
225	179 and 193 and 201
226	179 and 193 and 206
227	179 and 193 and 210
228	179 and 193 and 216
229	179 and 193 and 221
230	179 and 224
231	or/225-230

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
11	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
12	body mass index.tw,tx.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw,tx.
14	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
15	or/10-14
16	ASTHMA.kw.
17	asthma\$.tw,tx.
18	BRONCHIAL SPASM.kw.
19	(Bronchospasm? or bronch\$ spasm?).tw,tx.
20	BRONCHOCONSTRICTION.kw.
21	(Bronchoconstrict\$ or bronch\$ constrict\$).tw,tx.
22	or/16-21
23	INTRACRANIAL HEMORRHAGES.kw.
24	SUBARACHNOID HEMORRHAGE.kw.
25	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).tw,tx.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
26	SAH?.tw,tx.
27	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS.kw.
28	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).tw,tx.
29	(cerebr\$ adj3 malform\$).tw,tx.
30	AVM?.tw,tx.
31	(recurr\$ adj3 h?emorrhag\$).tw,tx.
32	(Cerebr\$ adj3 accident?).tw,tx.
33	cva.tw,tx.
34	HEMIPLEGIA.kw.
35	hemiplegia?.tw,tx.
36	cavernoma?.tw,tx.
37	or/23-36
38	STEROIDS.kw.
39	ADRENAL CORTEX HORMONES.kw.
40	PREDNISONONE.kw.
41	PREDNISOLONE.kw.
42	HYDROCORTISONE.kw.
43	DEXAMETHASONE.kw.
44	or/38-43
45	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).tw,tx.
46	((Temporar\$ or short term or physiological\$) adj3 increase\$).tw,tx.
47	or/45-46
48	44 and 47
49	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).tw,tx.
50	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).tw,tx.
51	or/48-50
52	RENAL INSUFFICIENCY, CHRONIC.kw.
53	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).tw,tx.
54	CKD.tw,tx.
55	ESRD.tw,tx.
56	Frasier syndrome.tw,tx.
57	ACUTE KIDNEY INJURY.kw.
58	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).tw,tx.
59	(Kidney adj5 tubular necrosis adj5 acute\$).tw,tx.
60	(Nephrosis adj5 nephron adj5 lower).tw,tx.
61	AKI.tw,tx.
62	KIDNEY TRANSPLANTATION.kw.
63	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).tw,tx.
64	or/52-63
65	PULMONARY VALVE STENOSIS.kw.
66	(pulmonary adj2 stenosis\$).tw,tx.
67	DUCTUS ARTERIOSUS, PATENT.kw.
68	(Paten\$ adj2 ductus arteriosus).tw,tx.
69	MITRAL VALVE PROLAPSE.kw.
70	(mitral valve? adj2 (prolapse? or floppy)).tw,tx.
71	click murmur syndrome?.tw,tx.
72	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw,tx.
73	HEART SEPTAL DEFECTS, ATRIAL.kw.
74	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
75	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).tw,tx.
76	(persist\$ adj2 ostium primum).tw,tx.
77	anomalous pulmonary venous drain\$.tw,tx.
78	CARDIAC COMPLEXES, PREMATURE.kw.
79	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw,tx.
80	((Atrial or ventricular) adj2 extrasystole?).tw,tx.
81	"TETRALOGY OF FALLOT".kw.
82	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw,tx.
83	ARRHYTHMIAS, CARDIAC.kw.
84	(arrhythmia? or dysrhythmia?).tw,tx.
85	(Atrial adj2 (Fibrillation or Flutter)).tw,tx.
86	(Bradycardia? or bradyarrhythmia?).tw,tx.
87	Brugada Syndrome.tw,tx.
88	(premature adj2 (atrial or ventricular) adj2 contraction?).tw,tx.
89	Heart Block.tw,tx.
90	Long QT Syndrome.tw,tx.
91	Parasystole.tw,tx.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
92	Pre-Excitation Syndrome?.tw,tx.
93	Tachycardia?.tw,tx.
94	(Ventricular adj2 (Fibrillation or Flutter)).tw,tx.
95	CARDIOMYOPATHY, HYPERTROPHIC.kw.
96	(Hypertrophic adj2 cardiomyopath\$).tw,tx.
97	AORTIC VALVE INSUFFICIENCY.kw.
98	MITRAL VALVE INSUFFICIENCY.kw.
99	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw,tx.
100	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw,tx.
101	MARFAN SYNDROME.kw.
102	(Marfan\$ adj2 syndrome).tw,tx.
103	AORTIC DISEASES.kw.
104	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw,tx.
105	Aortitis.tw,tx.
106	Loeys-Dietz Syndrome.tw,tx.
107	Leriche Syndrome.tw,tx.
108	AORTIC COARCTATION.kw.
109	(Coarctation? adj10 (repair\$ or surgery)).tw,tx.
110	HEART VALVE PROSTHESIS.kw.
111	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).tw,tx.
112	"TRANSPOSITION OF GREAT VESSELS".kw.
113	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw,tx.
114	FONTAN PROCEDURE.kw.
115	(Fontan\$ adj2 (circulat\$ or procedure?)).tw,tx.
116	CORONARY DISEASE.kw.
117	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).tw,tx.
118	HEART DEFECTS, CONGENITAL.kw.
119	Cyanotic heart disease?.tw,tx.
120	(complex\$ adj10 congenital\$ heart disease?).tw,tx.
121	PULMONARY HYPERTENSION.kw.
122	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw,tx.
123	VENTRICULAR DYSFUNCTION.kw.
124	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).tw,tx.
125	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw,tx.
126	(CARDIOMYOPATHIES and TIME FACTORS).kw.
127	(previous\$ adj5 cardiomyopath\$).tw,tx.
128	MITRAL VALVE STENOSIS.kw.
129	(mitral adj2 stenosis).tw,tx.
130	AORTIC VALVE STENOSIS.kw.
131	(aort\$ adj2 stenosis).tw,tx.
132	AORTIC COARCTATION.kw.
133	(Coarctation? adj3 aort\$).tw,tx.
134	or/65-133
135	CARDIOMYOPATHIES.kw.
136	cardiomyopath\$.tw,tx.
137	myocardiopath\$.tw,tx.
138	myocardial disease?.tw,tx.
139	PPCM.tw,tx.
140	Arrhythmogenic Right Ventricular Dysplasia.tw,tx.
141	Endocardial Fibroelastosis.tw,tx.
142	(Isolated Noncompaction adj3 Ventricular Myocardium).tw,tx.
143	Endomyocardial Fibrosis.tw,tx.
144	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).tw,tx.
145	((antopol or danon) adj2 disease?).tw,tx.
146	(Kearn\$ adj3 Syndrome).tw,tx.
147	Myocardial Reperfusion Injur\$.tw,tx.
148	Myocarditis.tw,tx.
149	Carditis.tw,tx.
150	Sarcoglycanopath\$.tw,tx.
151	or/135-150
152	HEMATOLOGIC DISEASES.kw.
153	(h?ematolog\$ adj3 (disease? or disorder?)).tw,tx.
154	BLOOD COAGULATION DISORDERS.kw.
155	(blood adj3 coagula\$ adj3 (disease? or disorder?)).tw,tx.
156	(Coagulation Protein Disorder? or Disseminated Intravascular Coagulation or Ecchymosis or Platelet Storage Pool Deficien\$ or Protein S Deficien\$ or Purpura or Thrombocytopenia or Vitamin K Deficien\$).tw,tx.
157	BLOOD PLATELET DISORDERS.kw.
158	(blood adj3 platelet\$ adj3 (disease? or disorder?)).tw,tx.
159	(Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Thrombasthenia or

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
	Thrombocytopenia or Thrombocytosis or von Willebrand Disease?).tw,tx.
160	or/152-159
161	15 or 22 or 37 or 51 or 64 or 134 or 151 or 160
162	9 and 161
163	PREGNANCY, HIGH-RISK.kw.
164	(pregnan\$ adj3 high\$ adj3 risk\$).tw,tx.
165	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).tw,tx.
166	or/163-165
167	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
168	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
169	162 or 166 or 167 or 168
170	PRENATAL CARE.kw.
171	PRENATAL EDUCATION.kw.
172	PERINATAL CARE.kw.
173	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 care).tw,tx.
174	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj7 plan\$).tw,tx.
175	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 educat\$).tw,tx.
176	PATIENT CARE PLANNING.kw.
177	(care adj3 plan\$).tw,tx.
178	((patient? or mother? or women) adj5 (manag\$ or plan\$)).tw,tx.
179	CRITICAL PATHWAY.kw.
180	CLINICAL PROTOCOLS.kw.
181	pathway?.tw,tx.
182	(clinical\$ adj3 protocol?).tw,tx.
183	or/170-182
184	PATIENT CARE TEAM.kw.
185	((patient? or medical or health) adj1 care team).tw,tx.
186	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).tw,tx.
187	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).tw,tx.
188	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).tw,tx.
189	mdt?.tw,tx.
190	network meeting?.tw,tx.
191	or/184-190
192	INTERDISCIPLINARY COMMUNICATION.kw.
193	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).tw,tx.
194	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).tw,tx.
195	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).tw,tx.
196	or/192-195
197	COOPERATIVE BEHAVIOR.kw.
198	((co-operat\$ or cooperat\$) adj3 (care or service? or practice?)).tw,tx.
199	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).tw,tx.
200	or/197-199
201	MODELS, ORGANIZATIONAL.kw.
202	DELIVERY OF HEALTH CARE.kw.
203	"DELIVERY OF HEALTH CARE, INTEGRATED".kw.
204	((care or healthcare or organiz\$ or organis\$) adj3 model?).tw,tx.
205	(service? adj3 (deliver\$ or configure\$)).tw,tx.
206	or/201-205
207	(special\$ adj2 (team? or approach\$ or program\$ or care or manag\$ or service? or package?)).tw,tx.
208	((obstetric\$ adj2 an?esthetist\$) or cardiologist? or h?ematologist? or obstetrician? or neonatologist? or (speciali\$ adj2 midwi\$) or (obstetric\$ adj2 physician?)).tw,tx.
209	((cardiac or cardio\$ or heart or asthma\$ or steroid? or h?emo\$ or renal or kidney or obes) adj3 (speciali\$ or professional?)).tw,tx.
210	or/207-209
211	CONTINUITY OF PATIENT CARE.kw.
212	(care adj3 continu\$).tw,tx.
213	or/211-212
214	169 and 183 and 191
215	169 and 183 and 196
216	169 and 183 and 200
217	169 and 183 and 206
218	169 and 183 and 210
219	169 and 213

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[Insert scope area here]

#	Searches
220	or/214-219

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	PRENATAL CARE/
11	PRENATAL EDUCATION/
12	PERINATAL CARE/
13	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 care).tw.
14	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj7 plan\$).tw.
15	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 educat\$).tw.
16	PATIENT CARE PLANNING/
17	(care adj3 plan\$).tw.
18	((patient? or mother? or women) adj5 (manag\$ or plan\$)).tw.
19	CRITICAL PATHWAY/
20	CLINICAL PROTOCOLS/
21	pathway?.tw.
22	protocol?.tw.
23	or/10-22
24	PATIENT CARE TEAM/
25	((patient? or medical or health) adj1 care team).tw.
26	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).tw.
27	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).tw.
28	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).tw.
29	mdt?.tw.
30	network meeting?.tw.
31	or/24-30
32	INTERDISCIPLINARY COMMUNICATION/
33	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).tw.
34	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).tw.
35	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).tw.
36	or/32-35
37	COOPERATIVE BEHAVIOR/
38	((co-operat\$ or cooperat\$) adj3 (care or service? or practice?)).tw.
39	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).tw.
40	or/37-39
41	MODELS, ORGANIZATIONAL/
42	DELIVERY OF HEALTH CARE/
43	"DELIVERY OF HEALTH CARE, INTEGRATED"/
44	((care or healthcare or organiz\$ or organis\$) adj3 model?).tw.
45	(service? adj3 (deliver\$ or configure\$)).tw.
46	or/41-45
47	(special\$ adj2 (team? or approach\$ or program\$ or care or manag\$ or service? or package?)).tw.
48	((obstetric\$ adj2 an?esthetist\$) or cardiologist? or h?ematologist? or obstetrician? or neonatologist? or (speciali\$ adj2 midwi\$) or (obstetric\$ adj2 physician?)).tw.
49	((cardiac or cardio\$ or heart or asthma\$ or steroid? or h?emo\$ or renal or kidney or obes) adj3 (speciali\$ or professional?)).tw.
50	or/47-49
51	CONTINUITY OF PATIENT CARE/
52	(care adj3 continu\$).tw.
53	or/51-52
54	9 and 23 and 31

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[Insert scope area here]

#	Searches
55	9 and 23 and 36
56	9 and 23 and 40
57	9 and 23 and 46
58	9 and 23 and 50
59	9 and 53
60	or/54-59

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	*OBESITY/ or *ABDOMINAL OBESITY/ or *MORBID OBESITY/
12	*BODY MASS/ or *BODY SIZE/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
13	(body mass index or obesity or obese).ti.
14	(heavy or heavier or overweight or fat\$ or BMI).ti.
15	*ADIPOSE TISSUE/ or *WHITE ADIPOSE TISSUE/
16	or/11-15
17	exp ASTHMA/
18	asthma\$.ti,ab.
19	BRONCHOSPASM/
20	(Bronchospasm? or bronch\$ spasm?).ti,ab.
21	BRONCHOCONSTRICTION/
22	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
23	or/17-22
24	*BRAIN HEMORRHAGE/
25	*SUBARACHNOID HEMORRHAGE/
26	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
27	SAH?.ab,ti.
28	*CEREBROVASCULAR MALFORMATION/
29	*BRAIN ARTERIOVENOUS MALFORMATION/
30	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
31	(cerebr\$ adj3 malform\$).ab,ti.
32	AVM?.ab,ti.
33	(recurr\$ adj3 h?emorrhag\$).ti,ab.
34	*CEREBROVASCULAR ACCIDENT/
35	(Cerebr\$ adj3 accident?).ti,ab.
36	cva.ti,ab.
37	*HEMIPLEGIA/
38	hemiplegia?.ti,ab.
39	cavernoma?.ti,ab.
40	or/24-39
41	exp *STEROID/
42	exp *CORTICOSTEROID/
43	*PREDNISONE/
44	*PREDNISOLONE/
45	*HYDROCORTISONE/
46	*DEXAMETHASONE/
47	steroid\$.mp.
48	corticosteroid?.mp.
49	prednisone.mp.
50	(prednisolone or fluprednisolone or methylprednisolone or prednimustine).mp.
51	(hydrocortisone or fludrocortisone).mp.
52	dexamethasone.mp.
53	or/41-52
54	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
55	((Tempor\$ or short term or physiological\$) adj3 increase\$).ti,ab.
56	or/54-55
57	53 and 56

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
58	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$)).mp.
59	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
60	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 replace\$).mp.
61	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (regimen\$ or long term)).mp.
62	or/57-61
63	CHRONIC KIDNEY DISEASE/
64	CHRONIC KIDNEY FAILURE/
65	END STAGE RENAL DISEASE/
66	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
67	CKD.ab,ti.
68	ESRD.ab,ti.
69	Frasier syndrome.ti,ab.
70	ACUTE KIDNEY FAILURE/
71	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
72	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
73	(Nephrosis adj5 nephron adj5 lower).ab,ti.
74	AKI.ab,ti.
75	exp KIDNEY TRANSPLANTATION/
76	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
77	or/63-76
78	PULMONARY VALVE STENOSIS/
79	(pulmonary adj2 stenosis\$).ti,ab.
80	PATENT DUCTUS ARTERIOSUS/
81	(Patent\$ adj2 ductus arteriosus).ti,ab.
82	MITRAL VALVE PROLAPSE/
83	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
84	click murmur syndrome?.ti,ab.
85	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
86	HEART SEPTUM DEFECT/
87	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
88	(persist\$ adj2 ostium primum).ti,ab.
89	anomal\$ pulmonary venous drain\$.ti,ab.
90	EXTRASYSTOLE/
91	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
92	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
93	FALLOT TETRALOGY/su [Surgery]
94	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
95	exp *HEART ARRHYTHMIA/
96	(arrhythmia? or dysrhythmia?).ti,ab.
97	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
98	(Bradycardia? or bradyarrhythmia?).ti,ab.
99	Brugada Syndrome.ti,ab.
100	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
101	Heart Block.ti,ab.
102	Long QT Syndrome.ti,ab.
103	Parasystole.ti,ab.
104	Pre-Excitation Syndrome?.ti,ab.
105	Tachycardia?.ti,ab.
106	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
107	exp *HYPERTROPHIC CARDIOMYOPATHY/
108	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
109	AORTIC VALVE REGURGITATION/
110	MITRAL VALVE REGURGITATION/
111	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
112	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
113	MARFAN SYNDROME/
114	(Marfan\$ adj2 syndrome).ti,ab.
115	exp *AORTA DISEASE/
116	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
117	Aortitis.ti,ab.
118	Loeys-Dietz Syndrome.ti,ab.
119	Leriche Syndrome.ti,ab.
120	AORTA COARCTATION/su [Surgery]
121	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
122	exp *HEART VALVE PROSTHESIS/

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[Insert scope area here]

#	Searches
123	((heart or cardiac) adj3 valve? adj5 (prosthesis or mechanical or replace\$)).ti,ab.
124	GREAT VESSELS TRANSPOSITION/
125	(Transposition\$ adj2 great adj2 (vessels or arteries)).ti,ab.
126	FONTAN PROCEDURE/
127	(Fontan\$ adj2 (circulation\$ or procedure?)).ti,ab.
128	exp *CORONARY ARTERY DISEASE/
129	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis or occlusion? or stenosis or restenosis or thrombosis or vasospasm?)).ti,ab.
130	CYANOTIC HEART DISEASE/
131	Cyanotic heart disease?.ti,ab.
132	*CONGENITAL HEART DISEASE/
133	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
134	*PULMONARY HYPERTENSION/
135	(Pulmonary adj2 arterial\$ adj2 hypertensive).ti,ab.
136	exp *HEART VENTRICLE FAILURE/
137	((left or right) adj2 ventricular\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).ti,ab.
138	(systemic\$ adj2 ventricular\$ adj2 dysfunction\$).ti,ab.
139	exp CARDIOMYOPATHY/ and TIME FACTOR/
140	(previous\$ adj5 cardiomyopathy\$).ti,ab.
141	MITRAL VALVE STENOSIS/
142	(mitral adj2 stenosis?).ti,ab.
143	AORTA VALVE STENOSIS/
144	(aortic\$ adj2 stenosis?).ti,ab.
145	AORTA COARCTATION/
146	(Coarctation? adj3 aortic\$).ti,ab.
147	or/78-146
148	exp CARDIOMYOPATHY/
149	cardiomyopathy\$.ti,ab.
150	myocardiopathy\$.ti,ab.
151	myocardial disease?.ti,ab.
152	PPCM.ti,ab.
153	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
154	Endocardial Fibroelastosis\$.ti,ab.
155	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
156	Endomyocardial Fibrosis\$.ti,ab.
157	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
158	((antopolski or danon) adj2 disease?).ti,ab.
159	(Kearns\$ adj3 Syndrome).ti,ab.
160	Myocardial Reperfusion Injury\$.ti,ab.
161	Myocarditis\$.ti,ab.
162	Carditis.ti,ab.
163	Sarcoglycanopathy\$.ti,ab.
164	or/148-163
165	exp *THROMBOCYTE DISORDER/
166	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficiency\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopenia\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopathy\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopenia\$) or Glanzmann\$ thrombasthenia).ti,ab.
167	*HELLP SYNDROME/
168	HELLP.ti,ab.
169	*HEMOLYTIC UREMIC SYNDROME/
170	hemolytic uremic syndrome.ti,ab.
171	*SYSTEMIC LUPUS ERYTHEMATOSUS/
172	systemic lupus erythematosus.ti,ab.
173	*ANTIPHOSPHOLIPID SYNDROME/
174	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
175	Evans syndrome.ti,ab.
176	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (related\$ or due or induced)) or Liver disease?)).ti,ab.
177	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
178	*BLEEDING DISORDER/
179	*BLOOD CLOTTING DISORDER/
180	*ACTIVATED PROTEIN C RESISTANCE/
181	exp *BLOOD CLOTTING FACTOR DEFICIENCY/
182	*DISSEMINATED INTRAVASCULAR CLOTTING/
183	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficiency\$ or Factor VII Deficiency\$ or Factor X Deficiency\$ or Factor XI Deficiency\$ or Factor XII Deficiency\$ or Factor XIII Deficiency\$ or Hemophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Schwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficiency\$) or

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#	Searches
	Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
184	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
185	or/165-184
186	16 or 23 or 40 or 62 or 77 or 147 or 164 or 185
187	10 and 186
188	HIGH RISK PREGNANCY/
189	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
190	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
191	or/188-190
192	187 or 191
193	PRENATAL CARE/
194	CHILDBIRTH EDUCATION/
195	PERINATAL CARE/
196	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 care).ti,ab.
197	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj7 plan\$).ti,ab.
198	((antenatal\$ or ante-natal\$ or prenatal\$ or pre-natal\$ or perinatal\$ or preri-natal\$) adj5 educat\$).ti,ab.
199	PATIENT CARE PLANNING/
200	(care adj3 plan\$).ti,ab.
201	((patient? or mother? or women) adj5 (manag\$ or plan\$)).ti,ab.
202	CLINICAL PATHWAY/
203	CLINICAL PROTOCOL/
204	pathway?.ti,ab.
205	protocol?.ti,ab.
206	or/193-205
207	*PATIENT CARE/
208	((patient? or medical or health) adj1 care team).ab,ti.
209	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.
210	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$ or integrated or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.
211	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or manag\$ or service?)).ab,ti.
212	mdt?.ab,ti.
213	network meeting?.ti,ab.
214	or/207-213
215	INTERDISCIPLINARY COMMUNICATION/
216	((interdisciplinary or inter-disciplinary or interprofession\$ or inter-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
217	((multidisciplinary or multi-disciplinary or multiprofession\$ or multi-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
218	((transdisciplinary or trans-disciplinary or transprofession\$ or trans-profession\$) adj3 (communic\$ or collaborat\$ or relation\$)).ab,ti.
219	or/215-218
220	*COOPERATION/
221	((co-operat\$ or cooperat\$) adj3 (care or service? or practice?)).ab,ti.
222	((co-ordinat\$ or coordinat\$ or network\$) adj3 (care or service? or practice?)).ab,ti.
223	or/220-222
224	*NONBIOLOGICAL MODEL/
225	*HEALTH CARE DELIVERY/
226	INTEGRATED HEALTH CARE SYSTEM/
227	((care or healthcare or organiz\$ or organis\$) adj3 model?).ti,ab.
228	(service? adj3 (deliver\$ or configure\$)).ti,ab.
229	or/224-228
230	(special\$ adj2 (team? or approach\$ or program\$ or care or manag\$ or service? or package?)).ti,ab.
231	((obstetric\$ adj2 an?esthetist\$) or cardiologist? or h?ematologist? or obstetrician? or neonatologist? or (speciali\$ adj2 midwi\$) or (obstetric\$ adj2 physician?)).ti.
232	((obstetric\$ adj2 an?esthetist\$) or cardiologist? or h?ematologist? or obstetrician? or neonatologist? or (speciali\$ adj2 midwi\$) or (obstetric\$ adj2 physician?)).ab. /freq=2
233	((cardiac or cardio\$ or heart or asthma\$ or steroid? or h?emo\$ or renal or kidney or obes) adj3 (speciali\$ or professional?)).ti,ab.
234	or/230-233
235	(care adj3 continu\$).ti,ab.
236	192 and 206 and 214
237	192 and 206 and 219
238	192 and 206 and 223

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[Insert scope area here]

#	Searches
239	192 and 206 and 229
240	192 and 206 and 234
241	192 and 235
242	or/236-241
243	limit 242 to english language
244	letter.pt. or LETTER/
245	note.pt.
246	editorial.pt.
247	CASE REPORT/ or CASE STUDY/
248	(letter or comment*).ti.
249	or/244-248
250	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
251	249 not 250
252	ANIMAL/ not HUMAN/
253	NONHUMAN/
254	exp ANIMAL EXPERIMENT/
255	exp EXPERIMENTAL ANIMAL/
256	ANIMAL MODEL/
257	exp RODENT/
258	(rat or rats or mouse or mice).ti.
259	or/251-258
260	243 not 259

### What history, clinical examination and investigation is most useful to stratify the intrapartum risk for women with cardiac disease?

Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or compliace?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *ARRHYTHMIAS, CARDIAC/
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.

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[Insert scope area here]

#	Searches
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$.ti,ab.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.ti,ab.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis?).ti,ab.
75	exp AORTIC VALVE STENOSIS/
76	(aort\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aort\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	MEDICAL HISTORY TAKING/
84	(history adj3 (take or taking)).ti,ab.
85	(history adj3 clinical).ti,ab.
86	(history adj3 (family or families or parent\$)).ti,ab.
87	*SMOKING/
88	(Smoke\$ or smoking).ti.
89	(Smoke\$ or smoking).ab. /freq=2
90	(history adj3 obstetric\$).ti,ab.
91	or/83-90
92	"SIGNS AND SYMPTOMS"/
93	exp DYSPNEA/
94	Breathless\$.ti,ab.
95	(Short\$ adj2 breath\$).ti,ab.
96	Dyspnea?.ti,ab.
97	Orthopnoea?.ti,ab.
98	Palpitations.ti,ab.
99	exp SYNCOPE/
100	Syncop\$.ti,ab.
101	Fainting.ti,ab.
102	Drop attack?.ti,ab.
103	exp CHEST PAIN/
104	(Chest? adj3 pain\$).ti,ab.
105	angina pectoris.ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
106	stenocardia?.ti,ab.
107	((unstable or stable or preinfarction) adj3 angina).ti,ab.
108	or/92-107
109	PHYSICAL EXAMINATION/
110	(clinical\$ adj3 (examin\$ or investigat\$ or observ\$)).ti,ab.
111	PULSE/
112	Pulse?.ti.
113	Pulse?.ab. /freq=2
114	*BLOOD PRESSURE/
115	((Blood or systolic or diastolic) adj3 pressure?).ti.
116	((Blood or systolic or diastolic) adj3 pressure?).ab. /freq=2
117	JUGULAR VEINS/ and VENOUS PRESSURE/
118	JUGULAR VEINS/ and pressure?.ti,ab.
119	(Jugular adj3 (vein? or venous) adj3 pressure?).ti,ab.
120	HEART SOUNDS/
121	((Heart or cardiac) adj3 sound?).ti,ab.
122	RESPIRATORY SOUNDS/
123	((respirator\$ or breath\$ or lung) adj3 sound?).ti,ab.
124	(crackle? or rale? or rhonch\$ or stridor? or wheez\$).ti,ab.
125	HEART MURMURS/
126	((Heart or cardiac) adj3 murmur?).ti,ab.
127	HEART AUSCULTATION/
128	((heart? or cardiac or Chest?) adj3 auscultation?).ti,ab.
129	EDEMA, CARDIAC/
130	((Pitting or cardiac) adj3 (oedema? or edema?)).ti,ab.
131	(function\$ adj3 test\$).ti,ab.
132	or/109-131
133	exp *ECHOCARDIOGRAPHY/
134	echocardiograph\$.ti.
135	echocardiograph\$.ab. /freq=2
136	ECHO.ti,ab.
137	exp *ELECTROCARDIOGRAPHY/
138	electrocardiograph\$.ti.
139	electrocardiograph\$.ab. /freq=2
140	polarcardiograph\$.ti,ab.
141	Vectorcardiograph\$.ti,ab.
142	ECG.ti.
143	ECG.ab. /freq=2
144	EKG.ti,ab.
145	EXERCISE TEST/
146	(Exercise adj3 test\$).ti,ab.
147	(Test\$ adj3 (arm? or bicycle? or step? or stress or treadmill? or cardiopulmonary)).ti,ab.
148	CPEX.ti,ab.
149	X-RAYS/
150	(X-ray? or xray?).ti,ab.
151	*MAGNETIC RESONANCE IMAGING/
152	magnetic resonance imag\$.ti,ab.
153	MRI.ti,ab.
154	*BIOMARKERS/
155	Biomarker?.ti,ab.
156	NATRIURETIC PEPTIDE, BRAIN/
157	((B-type or type-b or brain) adj3 natriuretic peptide?).ti,ab.
158	BNP.ti,ab.
159	or/133-158
160	RISK/
161	RISK ASSESSMENT/
162	RISK FACTORS/ and (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$).ti,ab.
163	risk?.ti.
164	(risk? adj10 (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$)).ti,ab.
165	risk factor?.ti,ab.
166	or/160-165
167	82 and 91 and 166
168	82 and 108 and 166
169	82 and 132 and 166
170	82 and 159 and 166
171	sudden cardiac death?.ti,ab.
172	SCD.ti,ab.
173	sudden arrhythmic death? syndrome.ti,ab.

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[Insert scope area here]

#	Searches
174	SADS.ti,ab.
175	or/171-174
176	9 and 166 and 175
177	UK Obstetric Surveillance System.ti,ab.
178	UKOSS.ti,ab.
179	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
180	MBRRACE.ti,ab.
181	Scottish confidential audit of severe maternal morbidity.ti,ab.
182	SCASMM.ti,ab.
183	"Confidential Enquiry into Maternal and Child Health".ti,ab.
184	CEMACH.ti,ab.
185	or/177-184
186	82 and 185
187	(cardiac\$ adj5 risk\$ adj3 scor\$).ti,ab.
188	modified World Health Organization.ti,ab.
189	modified WHO.ti,ab.
190	Zwangerschap bij Aangeboren Hartafwijking\$.ti,ab.
191	ZAHARA.ti,ab.
192	(CARDiac disease in PREGnancy adj5 scor\$).ti,ab.
193	CARPREG.ti,ab.
194	or/187-193
195	9 and 194
196	167 or 168 or 169 or 170 or 176 or 186 or 195
197	limit 196 to english language
198	LETTER/
199	EDITORIAL/
200	NEWS/
201	exp HISTORICAL ARTICLE/
202	ANECDOTES AS TOPIC/
203	COMMENT/
204	CASE REPORT/
205	(letter or comment*).ti.
206	or/198-205
207	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
208	206 not 207
209	ANIMALS/ not HUMANS/
210	exp ANIMALS, LABORATORY/
211	exp ANIMAL EXPERIMENTATION/
212	exp MODELS, ANIMAL/
213	exp RODENTIA/
214	(rat or rats or mouse or mice).ti.
215	or/208-214
216	197 not 215

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab,kw.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
22	anomal\$ pulmonary venous drain\$.ti,ab,kw.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *ARRHYTHMIAS, CARDIAC/
29	(arrhythmia? or dysrhythmia?).ti,ab,kw.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab,kw.
32	Brugada Syndrome.ti,ab,kw.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab,kw.
35	Long QT Syndrome.ti,ab,kw.
36	Parasystole.ti,ab,kw.
37	Pre-Excitation Syndrome?.ti,ab,kw.
38	Tachycardia?.ti,ab,kw.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$.ti,ab.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab,kw.
51	Loeys-Dietz Syndrome.ti,ab,kw.
52	Leriche Syndrome.ti,ab,kw.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthe\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.ti,ab,kw.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis?).ti,ab.
75	exp AORTIC VALVE STENOSIS/
76	(aort\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aort\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	MEDICAL HISTORY TAKING/
84	(history adj3 (take or taking)).ti,ab.
85	(history adj3 clinical).ti,ab.
86	(history adj3 (family or families or parent\$)).ti,ab.
87	*SMOKING/
88	(Smoke\$ or smoking).ti.
89	(Smoke\$ or smoking).ab. /freq=2
90	(history adj3 obstetric\$).ti,ab.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
91	or/83-90
92	"SIGNS AND SYMPTOMS"/
93	exp DYSPNEA/
94	Breathless\$.ti,ab,kw.
95	(Short\$ adj2 breath\$.ti,ab.
96	Dyspnea?.ti,ab,kw.
97	Orthopnoea?.ti,ab,kw.
98	Palpitat\$.ti,ab,kw.
99	exp SYNCOPE/
100	Syncop\$.ti,ab,kw.
101	Fainting.ti,ab,kw.
102	Drop attack?.ti,ab,kw.
103	exp CHEST PAIN/
104	(Chest? adj3 pain\$.ti,ab.
105	angina pectoris.ti,ab,kw.
106	stenocardia?.ti,ab,kw.
107	((unstable or stable or preinfarction) adj3 angina).ti,ab.
108	or/92-107
109	PHYSICAL EXAMINATION/
110	(clinical\$ adj3 (examin\$ or investigat\$ or observ\$)).ti,ab.
111	PULSE/
112	Pulse?.ti.
113	Pulse?.ab. /freq=2
114	*BLOOD PRESSURE/
115	((Blood or systolic or diastolic) adj3 pressure?).ti.
116	((Blood or systolic or diastolic) adj3 pressure?).ab. /freq=2
117	JUGULAR VEINS/ and VENOUS PRESSURE/
118	JUGULAR VEINS/ and pressure?.ti,ab.
119	(Jugular adj3 (vein? or venous) adj3 pressure?).ti,ab.
120	HEART SOUNDS/
121	((Heart or cardiac) adj3 sound?).ti,ab.
122	RESPIRATORY SOUNDS/
123	((respirator\$ or breath\$ or lung) adj3 sound?).ti,ab.
124	(crackle? or rale? or rhonch\$ or stridor? or wheez\$).ti,ab.
125	HEART MURMURS/
126	((Heart or cardiac) adj3 murmur?).ti,ab.
127	HEART AUSCULTATION/
128	((heart? or cardiac or Chest?) adj3 auscultation?).ti,ab.
129	EDEMA, CARDIAC/
130	((Pitting or cardiac) adj3 (oedema? or edema?)).ti,ab.
131	(function\$ adj3 test\$).ti,ab.
132	or/109-131
133	exp *ECHOCARDIOGRAPHY/
134	echocardiograph\$.ti.
135	echocardiograph\$.ab. /freq=2
136	ECHO.ti,ab.
137	exp *ELECTROCARDIOGRAPHY/
138	electrocardiograph\$.ti.
139	electrocardiograph\$.ab. /freq=2
140	polarcardiograph\$.ti,ab,kw.
141	Vectorcardiograph\$.ti,ab,kw.
142	ECG.ti.
143	ECG.ab. /freq=2
144	EKG.ti,ab.
145	EXERCISE TEST/
146	(Exercise adj3 test\$).ti,ab.
147	(Test\$ adj3 (arm? or bicycle? or step? or stress or treadmill? or cardiopulmonary)).ti,ab.
148	CPEX.ti,ab.
149	X-RAYS/
150	(X-ray? or xray?).ti,ab,kw.
151	*MAGNETIC RESONANCE IMAGING/
152	magnetic resonance imag\$.ti,ab,kw.
153	MRI.ti,ab.
154	*BIOMARKERS/
155	Biomarker?.ti,ab,kw.
156	NATRIURETIC PEPTIDE, BRAIN/
157	((B-type or type-b or brain) adj3 natriuretic peptide?).ti,ab.
158	BNP.ti,ab.
159	or/133-158
160	RISK/

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[Insert scope area here]

#	Searches
161	RISK ASSESSMENT/
162	RISK FACTORS/ and (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$).ti,ab.
163	risk?.ti.
164	(risk? adj10 (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$)).ti,ab.
165	risk factor?.ti,ab.
166	or/160-165
167	82 and 91 and 166
168	82 and 108 and 166
169	82 and 132 and 166
170	82 and 159 and 166
171	sudden cardiac death?.ti,ab,kw.
172	SCD.ti,ab.
173	sudden arrhythmic death? syndrome.ti,ab,kw.
174	SADS.ti,ab.
175	or/171-174
176	9 and 166 and 175
177	UK Obstetric Surveillance System.ti,ab.
178	UKOSS.ti,ab.
179	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
180	MBRRACE.ti,ab.
181	Scottish confidential audit of severe maternal morbidity.ti,ab.
182	SCASMM.ti,ab.
183	"Confidential Enquiry into Maternal and Child Health".ti,ab.
184	CEMACH.ti,ab.
185	or/177-184
186	82 and 185
187	(cardiac\$ adj5 risk\$ adj3 scor\$).ti,ab.
188	modified World Health Organization.ti,ab.
189	modified WHO.ti,ab.
190	mWHO.ti,ab.
191	Zwangerschap bij Aangeboren Hartafwijking\$.ti,ab.
192	ZAHARA.ti,ab.
193	(CARDiac disease in PREGnancy adj5 scor\$).ti,ab.
194	CARPREG.ti,ab.
195	or/187-194
196	9 and 195
197	167 or 168 or 169 or 170 or 176 or 186 or 196

### Database: Cochrane Database of Systematic Reviews

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS.kw.
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT.kw.
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE.kw.
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL.kw.
19	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	CARDIAC COMPLEXES, PREMATURE.kw.
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
26	"TETRALOGY OF FALLOT".kw.
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	ARRHYTHMIAS, CARDIAC.kw.
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	CARDIOMYOPATHY, HYPERTROPHIC.kw.
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY.kw.
43	MITRAL VALVE INSUFFICIENCY.kw.
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME.kw.
47	(Marfan\$ adj2 syndrome).ti,ab.
48	AORTIC DISEASES.kw.
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTIC COARCTATION.kw.
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS.kw.
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS".kw.
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE.kw.
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	CORONARY DISEASE.kw.
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
63	HEART DEFECTS, CONGENITAL.kw.
64	Cyanotic heart disease?.ti,ab.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	PULMONARY HYPERTENSION.kw.
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	VENTRICULAR DYSFUNCTION.kw.
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	(CARDIOMYOPATHIES and TIME FACTORS).kw.
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS.kw.
74	(mitral adj2 stenosis?).ti,ab.
75	AORTIC VALVE STENOSIS.kw.
76	(aort\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION.kw.
78	(Coarctation? adj3 aort\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
82	or/80-81
83	MEDICAL HISTORY TAKING.kw.
84	(history adj3 (take or taking)).ti,ab.
85	(history adj3 clinical).ti,ab.
86	(history adj3 (family or families or parent\$)).ti,ab.
87	SMOKING.kw.
88	(Smoke\$ or smoking).ti.
89	(Smoke\$ or smoking).ab. /freq=2
90	(history adj3 obstetric\$).ti,ab.
91	or/83-90
92	"SIGNS AND SYMPTOMS".kw.
93	DYSPNEA.kw.
94	Breathless\$.ti,ab.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
95	(Short\$ adj2 breath\$).ti,ab.
96	Dyspnea?.ti,ab.
97	Orthopnoea?.ti,ab.
98	Palpitat\$.ti,ab.
99	SYNCOPE.kw.
100	Syncop\$.ti,ab.
101	Fainting.ti,ab.
102	Drop attack?.ti,ab.
103	CHEST PAIN.kw.
104	(Chest? adj3 pain\$).ti,ab.
105	angina pectoris.ti,ab.
106	stenocardia?.ti,ab.
107	((unstable or stable or preinfarction) adj3 angina).ti,ab.
108	or/92-107
109	PHYSICAL EXAMINATION.kw.
110	(clinical\$ adj3 (examin\$ or investigat\$ or observ\$)).ti,ab.
111	PULSE.kw.
112	Pulse?.ti.
113	Pulse?.ab. /freq=2
114	BLOOD PRESSURE.kw.
115	((Blood or systolic or diastolic) adj3 pressure?).ti.
116	((Blood or systolic or diastolic) adj3 pressure?).ab. /freq=2
117	(JUGULAR VEINS and VENOUS PRESSURE).kw.
118	JUGULAR VEINS.kw. and pressure?.ti,ab.
119	(Jugular adj3 (vein? or venous) adj3 pressure?).ti,ab.
120	HEART SOUNDS.kw.
121	((Heart or cardiac) adj3 sound?).ti,ab.
122	RESPIRATORY SOUNDS.kw.
123	((respirator\$ or breath\$ or lung) adj3 sound?).ti,ab.
124	(crackle? or rale? or rhonch\$ or stridor? or wheez\$).ti,ab.
125	HEART MURMURS.kw.
126	((Heart or cardiac) adj3 murmur?).ti,ab.
127	HEART AUSCULTATION.kw.
128	((heart? or cardiac or Chest?) adj3 auscultation?).ti,ab.
129	EDEMA, CARDIAC.kw.
130	((Pitting or cardiac) adj3 (oedema? or edema?)).ti,ab.
131	(function\$ adj3 test\$).ti,ab.
132	or/109-131
133	ECHOCARDIOGRAPHY.kw.
134	echocardiograph\$.ti.
135	echocardiograph\$.ab. /freq=2
136	ECHO.ti,ab.
137	ELECTROCARDIOGRAPHY.kw.
138	electrocardiograph\$.ti.
139	electrocardiograph\$.ab. /freq=2
140	polarcardiograph\$.ti,ab.
141	Vectorcardiograph\$.ti,ab.
142	ECG.ti.
143	ECG.ab. /freq=2
144	EKG.ti,ab.
145	EXERCISE TEST.kw.
146	(Exercise adj3 test\$).ti,ab.
147	(Test\$ adj3 (arm? or bicycle? or step? or stress or treadmill? or cardiopulmonary)).ti,ab.
148	CPEX.ti,ab.
149	X-RAYS.kw.
150	(X-ray? or xray?).ti,ab.
151	MAGNETIC RESONANCE IMAGING.kw.
152	magnetic resonance imag\$.ti,ab.
153	MRI.ti,ab.
154	BIOMARKERS.kw.
155	Biomarker?.ti,ab.
156	NATRIURETIC PEPTIDE, BRAIN.kw.
157	((B-type or type-b or brain) adj3 natriuretic peptide?).ti,ab.
158	BNP.ti,ab.
159	or/133-158
160	RISK.kw.
161	RISK ASSESSMENT.kw.
162	RISK FACTORS.kw. and (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$).ti,ab.
163	risk?.ti.

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[Insert scope area here]

#	Searches
164	(risk? adj10 (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$)).ti,ab.
165	risk factor?.ti,ab.
166	or/160-165
167	82 and 91 and 166
168	82 and 108 and 166
169	82 and 132 and 166
170	82 and 159 and 166
171	sudden cardiac death?.ti,ab.
172	SCD.ti,ab.
173	sudden arrhythmic death? syndrome.ti,ab.
174	SADS.ti,ab.
175	or/171-174
176	9 and 166 and 175
177	UK Obstetric Surveillance System.ti,ab.
178	UKOSS.ti,ab.
179	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
180	MBRRACE.ti,ab.
181	Scottish confidential audit of severe maternal morbidity.ti,ab.
182	SCASMM.ti,ab.
183	"Confidential Enquiry into Maternal and Child Health".ti,ab.
184	CEMACH.ti,ab.
185	or/177-184
186	82 and 185
187	(cardiac\$ adj5 risk\$ adj3 scor\$).ti,ab.
188	modified World Health Organization.ti,ab.
189	modified WHO.ti,ab.
190	mWHO.ti,ab.
191	Zwangerschap bij Aangeboren Hartafwijking\$.ti,ab.
192	ZAHARA.ti,ab.
193	(CARDiac disease in PREGnancy adj5 scor\$).ti,ab.
194	CARPREG.ti,ab.
195	or/187-194
196	9 and 195
197	167 or 168 or 169 or 170 or 176 or 186 or 196

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	PULMONARY VALVE STENOSIS.kw.
11	(pulmonary adj2 stenosis).tw,tx.
12	DUCTUS ARTERIOSUS, PATENT.kw.
13	(Paten\$ adj2 ductus arteriosus).tw,tx.
14	MITRAL VALVE PROLAPSE.kw.
15	(mitral valve? adj2 (prolapse? or floppy)).tw,tx.
16	click murmur syndrome?.tw,tx.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw,tx.
18	HEART SEPTAL DEFECTS, ATRIAL.kw.
19	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).tw,tx.
21	(persist\$ adj2 ostium primum).tw,tx.
22	anomal\$ pulmonary venous drain\$.tw,tx.
23	CARDIAC COMPLEXES, PREMATURE.kw.
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw,tx.
25	((Atrial or ventricular) adj2 extrasystole?).tw,tx.
26	"TETRALOGY OF FALLOT".kw.
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw,tx.
28	ARRHYTHMIAS, CARDIAC.kw.
29	(arrhythmia? or dysrhythmia?).tw,tx.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
30	(Atrial adj2 (Fibrillation or Flutter)).tw,tx.
31	(Bradycardia? or bradyarrhythmia?).tw,tx.
32	Brugada Syndrome.tw,tx.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).tw,tx.
34	Heart Block.tw,tx.
35	Long QT Syndrome.tw,tx.
36	Parasystole.tw,tx.
37	Pre-Excitation Syndrome?.tw,tx.
38	Tachycardia?.tw,tx.
39	(Ventricular adj2 (Fibrillation or Flutter)).tw,tx.
40	CARDIOMYOPATHY, HYPERTROPHIC.kw.
41	(Hypertrophic adj2 cardiomyopath\$).tw,tx.
42	AORTIC VALVE INSUFFICIENCY.kw.
43	MITRAL VALVE INSUFFICIENCY.kw.
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw,tx.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw,tx.
46	MARFAN SYNDROME.kw.
47	(Marfan\$ adj2 syndrome).tw,tx.
48	AORTIC DISEASES.kw.
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw,tx.
50	Aortitis.tw,tx.
51	Loeys-Dietz Syndrome.tw,tx.
52	Leriche Syndrome.tw,tx.
53	AORTIC COARCTATION.kw.
54	(Coarctation? adj10 (repair\$ or surgery)).tw,tx.
55	HEART VALVE PROSTHESIS.kw.
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).tw,tx.
57	"TRANSPOSITION OF GREAT VESSELS".kw.
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw,tx.
59	FONTAN PROCEDURE.kw.
60	(Fontan\$ adj2 (circulat\$ or procedure?)).tw,tx.
61	CORONARY DISEASE.kw.
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).tw,tx.
63	HEART DEFECTS, CONGENITAL.kw.
64	Cyanotic heart disease?.tw,tx.
65	(complex\$ adj10 congenital\$ heart disease?).tw,tx.
66	PULMONARY HYPERTENSION.kw.
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw,tx.
68	VENTRICULAR DYSFUNCTION.kw.
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).tw,tx.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw,tx.
71	(CARDIOMYOPATHIES and TIME FACTORS).kw.
72	(previous\$ adj5 cardiomyopath\$).tw,tx.
73	MITRAL VALVE STENOSIS.kw.
74	(mitral adj2 stenosis?).tw,tx.
75	AORTIC VALVE STENOSIS.kw.
76	(aort\$ adj2 stenosis?).tw,tx.
77	AORTIC COARCTATION.kw.
78	(Coarctation? adj3 aort\$).tw,tx.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
82	or/80-81
83	MEDICAL HISTORY TAKING.kw.
84	(history adj3 (take or taking)).tw,tx.
85	(history adj3 clinical).tw,tx.
86	(history adj3 (family or families or parent\$)).tw,tx.
87	SMOKING.kw.
88	(Smoke\$ or smoking).tw.
89	(Smoke\$ or smoking).tx.
90	(history adj3 obstetric\$).tw,tx.
91	or/83-90
92	"SIGNS AND SYMPTOMS".kw.
93	DYSPNEA.kw.
94	Breathless\$.tw,tx.
95	(Short\$ adj2 breath\$).tw,tx.
96	Dyspnea?.tw,tx.
97	Orthopnoea?.tw,tx.
98	Palpitat\$.tw,tx.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
99	SYNCOPE.kw.
100	Syncop\$.tw,tx.
101	Fainting.tw,tx.
102	Drop attack?.tw,tx.
103	CHEST PAIN.kw.
104	(Chest? adj3 pain\$.tw,tx.
105	angina pectoris.tw,tx.
106	stenocardia?.tw,tx.
107	((unstable or stable or preinfarction) adj3 angina).tw,tx.
108	or/92-107
109	PHYSICAL EXAMINATION.kw.
110	(clinical\$ adj3 (examin\$ or investigat\$ or observ\$)).tw,tx.
111	PULSE.kw.
112	Pulse?.tw.
113	Pulse?.tx.
114	BLOOD PRESSURE.kw.
115	((Blood or systolic or diastolic) adj3 pressure?).tw.
116	((Blood or systolic or diastolic) adj3 pressure?).tx.
117	(JUGULAR VEINS and VENOUS PRESSURE).kw.
118	JUGULAR VEINS.kw. and pressure?.tw,tx.
119	(Jugular adj3 (vein? or venous) adj3 pressure?).tw,tx.
120	HEART SOUNDS.kw.
121	((Heart or cardiac) adj3 sound?).tw,tx.
122	RESPIRATORY SOUNDS.kw.
123	((respirator\$ or breath\$ or lung) adj3 sound?).tw,tx.
124	(crackle? or rale? or rhonch\$ or stridor? or wheez\$).tw,tx.
125	HEART MURMURS.kw.
126	((Heart or cardiac) adj3 murmur?).tw,tx.
127	HEART AUSCULTATION.kw.
128	((heart? or cardiac or Chest?) adj3 auscultation?).tw,tx.
129	EDEMA, CARDIAC.kw.
130	((Pitting or cardiac) adj3 (oedema? or edema?)).tw,tx.
131	(function\$ adj3 test\$).tw,tx.
132	or/109-131
133	ECHOCARDIOGRAPHY.kw.
134	echocardiograph\$.tw.
135	echocardiograph\$.tx.
136	ECHO.tw,tx.
137	ELECTROCARDIOGRAPHY.kw.
138	electrocardiograph\$.tw.
139	electrocardiograph\$.tx.
140	polarcardiograph\$.tw,tx.
141	Vectorcardiograph\$.tw,tx.
142	ECG.tw.
143	ECG.tx.
144	EKG.tw,tx.
145	EXERCISE TEST.kw.
146	(Exercise adj3 test\$).tw,tx.
147	(Test\$ adj3 (arm? or bicycle? or step? or stress or treadmill? or cardiopulmonary)).tw,tx.
148	CPEX.tw,tx.
149	X-RAYS.kw.
150	(X-ray? or xray?).tw,tx.
151	MAGNETIC RESONANCE IMAGING.kw.
152	magnetic resonance imag\$.tw,tx.
153	MRI.tw,tx.
154	BIOMARKERS.kw.
155	Biomarker?.tw,tx.
156	NATRIURETIC PEPTIDE, BRAIN.kw.
157	((B-type or type-b or brain) adj3 natriuretic peptide?).tw,tx.
158	BNP.tw,tx.
159	or/133-158
160	RISK.kw.
161	RISK ASSESSMENT.kw.
162	RISK FACTORS.kw. and (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$).tw,tx.
163	risk?.tw,tx.
164	(risk? adj10 (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$)).tw,tx.
165	risk factor?.tw,tx.
166	or/160-165

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
167	82 and 91 and 166
168	82 and 108 and 166
169	82 and 132 and 166
170	82 and 159 and 166
171	sudden cardiac death?.tw,tx.
172	SCD.tw,tx.
173	sudden arrhythmic death? syndrome.tw,tx.
174	SADS.tw,tx.
175	or/171-174
176	9 and 166 and 175
177	UK Obstetric Surveillance System.tw,tx.
178	UKOSS.tw,tx.
179	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
180	MBRRACE.tw,tx.
181	Scottish confidential audit of severe maternal morbidity.tw,tx.
182	SCASMM.tw,tx.
183	"Confidential Enquiry into Maternal and Child Health".tw,tx.
184	CEMACH.tw,tx.
185	or/177-184
186	82 and 185
187	167 or 168 or 169 or 170 or 176 or 186

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).tw.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).tw.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).tw.
16	click murmur syndrome?.tw.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).tw.
21	(persist\$ adj2 ostium primum).tw.
22	anomal\$ pulmonary venous drain\$.tw.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw.
25	((Atrial or ventricular) adj2 extrasystole?).tw.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw.
28	exp *ARRHYTHMIA/
29	(arrhythmia? or dysrhythmia?).tw.
30	(Atrial adj2 (Fibrillation or Flutter)).tw.
31	(Bradycardia? or bradyarrhythmia?).tw.
32	Brugada Syndrome.tw.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).tw.
34	Heart Block.tw.
35	Long QT Syndrome.tw.
36	Parasystole.tw.
37	Pre-Excitation Syndrome?.tw.
38	Tachycardia?.tw.
39	(Ventricular adj2 (Fibrillation or Flutter)).tw.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).tw.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).tw.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw.
50	Aortitis.tw.
51	Loeys-Dietz Syndrome.tw.
52	Leriche Syndrome.tw.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).tw.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).tw.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).tw.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).tw.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.tw.
65	(complex\$ adj10 congenital\$ heart disease?).tw.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).tw.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).tw.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis?).tw.
75	exp AORTIC VALVE STENOSIS/
76	(aort\$ adj2 stenosis?).tw.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aort\$).tw.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	MEDICAL HISTORY TAKING/
84	(history adj3 (take or taking)).tw.
85	(history adj3 clinical).tw.
86	(history adj3 (family or families or parent\$)).tw.
87	SMOKING/
88	(Smoke\$ or smoking).tw.
89	(history adj3 obstetric\$).tw.
90	or/83-89
91	"SIGNS AND SYMPTOMS"/
92	exp DYSPNEA/
93	Breathless\$.tw.
94	(Short\$ adj2 breath\$).tw.
95	Dyspnea?.tw.
96	Orthopnoea?.tw.
97	Palpitations.tw.
98	exp SYNCOPE/
99	Syncop\$.tw.
100	Fainting.tw.
101	Drop attack?.tw.
102	exp CHEST PAIN/
103	(Chest? adj3 pain\$).tw.
104	angina pectoris.tw.
105	stenocardia?.tw.
106	((unstable or stable or preinfarction) adj3 angina).tw.
107	or/91-106
108	PHYSICAL EXAMINATION/
109	(clinical\$ adj3 (examin\$ or investigat\$ or observ\$)).tw.
110	PULSE/
111	Pulse?.tw.
112	BLOOD PRESSURE/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
113	((Blood or systolic or diastolic) adj3 pressure?).tw.
114	JUGULAR VEINS/ and VENOUS PRESSURE/
115	JUGULAR VEINS/ and pressure?.tw.
116	(Jugular adj3 (vein? or venous) adj3 pressure?).tw.
117	HEART SOUNDS/
118	((Heart or cardiac) adj3 sound?).tw.
119	RESPIRATORY SOUNDS/
120	((respirator\$ or breath\$ or lung) adj3 sound?).tw.
121	(crackle? or rale? or rhonch\$ or stridor? or wheez\$).tw.
122	HEART MURMURS/
123	((Heart or cardiac) adj3 murmur?).tw.
124	HEART AUSCULTATION/
125	((heart? or cardiac or Chest?) adj3 auscultation?).tw.
126	EDEMA, CARDIAC/
127	((Pitting or cardiac) adj3 (oedema? or edema?)).tw.
128	(function\$ adj3 test\$).tw.
129	or/108-128
130	exp ECHOCARDIOGRAPHY/
131	echocardiograph\$.tw.
132	ECHO.tw.
133	exp ELECTROCARDIOGRAPHY/
134	electrocardiograph\$.tw.
135	polarcardiograph\$.tw.
136	Vectorcardiograph\$.tw.
137	ECG.tw.
138	EKG.tw.
139	EXERCISE TEST/
140	(Exercise adj3 test\$).tw.
141	(Test\$ adj3 (arm? or bicycle? or step? or stress or treadmill? or cardiopulmonary)).tw.
142	CPEX.tw.
143	X-RAYS/
144	(X-ray? or xray?).tw.
145	MAGNETIC RESONANCE IMAGING/
146	magnetic resonance imag\$.tw.
147	MRI.tw.
148	BIOMARKERS/
149	Biomarker?.tw.
150	NATRIURETIC PEPTIDE, BRAIN/
151	((B-type or type-b or brain) adj3 natriuretic peptide?).tw.
152	BNP.tw.
153	or/130-152
154	RISK/
155	RISK ASSESSMENT/
156	RISK FACTORS/ and (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$).tw.
157	risk?.tw.
158	(risk? adj10 (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$)).tw.
159	risk factor?.tw.
160	or/154-159
161	82 and 90 and 160
162	82 and 107 and 160
163	82 and 129 and 160
164	82 and 153 and 160
165	sudden cardiac death?.tw.
166	SCD.tw.
167	sudden arrhythmic death? syndrome.tw.
168	SADS.tw.
169	or/165-168
170	9 and 160 and 169
171	UK Obstetric Surveillance System.tw.
172	UKOSS.tw.
173	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
174	MBRRACE.tw.
175	Scottish confidential audit of severe maternal morbidity.tw.
176	SCASMM.tw.
177	"Confidential Enquiry into Maternal and Child Health".tw.
178	CEMACH.tw.
179	or/171-178
180	82 and 179

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[Insert scope area here]

#	Searches
181	(cardiac\$ adj5 risk\$ adj3 scor\$).tw.
182	modified World Health Organization.tw.
183	modified WHO.tw.
184	mWHO.tw.
185	Zwangerschap bij Aangeboren Hartafwijking\$.tw.
186	ZAHARA.tw.
187	(CARDiac disease in PREGnancy adj5 scor\$).tw.
188	CARPREG.tw.
189	or/181-188
190	9 and 189
191	161 or 162 or 163 or 164 or 170 or 180 or 190

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	PULMONARY VALVE STENOSIS/
12	(pulmonary adj2 stenosis).ti,ab.
13	PATENT DUCTUS ARTERIOSUS/
14	(Paten\$ adj2 ductus arteriosus).ti,ab.
15	MITRAL VALVE PROLAPSE/
16	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
17	click murmur syndrome?.ti,ab.
18	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
19	HEART SEPTUM DEFECT/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	EXTRASYSTOLE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	FALLOT TETRALOGY/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *HEART ARRHYTHMIA/
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp *HYPERTROPHIC CARDIOMYOPATHY/
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE REGURGITATION/
43	MITRAL VALVE REGURGITATION/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp *AORTA DISEASE/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTA COARCTATION/su [Surgery]

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	exp *HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).ti,ab.
57	GREAT VESSELS TRANSPOSITION/
58	(Transposition\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulation\$ or procedure?)).ti,ab.
61	exp *CORONARY ARTERY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis? or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
63	CYANOTIC HEART DISEASE/
64	Cyanotic heart disease?.ti,ab.
65	*CONGENITAL HEART DISEASE/
66	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
67	*PULMONARY HYPERTENSION/
68	(Pulmonary adj2 artery\$ adj2 hypertensive).ti,ab.
69	exp *HEART VENTRICLE FAILURE/
70	((left or right) adj2 ventricular\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).ti,ab.
71	(systemic\$ adj2 ventricular\$ adj2 dysfunction\$).ti,ab.
72	exp CARDIOMYOPATHY/ and TIME FACTOR/
73	(previous\$ adj5 cardiomyopathy\$).ti,ab.
74	MITRAL VALVE STENOSIS/
75	(mitral adj2 stenosis?).ti,ab.
76	AORTA VALVE STENOSIS/
77	(aorta\$ adj2 stenosis?).ti,ab.
78	AORTA COARCTATION/
79	(Coarctation? adj3 aorta\$).ti,ab.
80	or/11-79
81	10 and 80
82	exp ANAMNESIS/
83	(history adj3 (take or taking)).ti,ab.
84	(history adj3 clinical).ti,ab.
85	(history adj3 (family or families or parent\$)).ti,ab.
86	*SMOKING/
87	(Smoke\$ or smoking).ti.
88	(Smoke\$ or smoking).ab. /freq=2
89	(history adj3 obstetric\$).ti,ab.
90	or/82-89
91	*PHYSICAL DISEASE BY BODY FUNCTION/
92	DYSPNEA/
93	Breathless\$.ti,ab.
94	(Short\$ adj2 breath\$).ti,ab.
95	Dyspnea?.ti,ab.
96	Orthopnoea?.ti,ab.
97	Palpitation\$.ti,ab.
98	FAINTNESS/
99	Syncop\$.ti,ab.
100	Fainting.ti,ab.
101	Drop attack?.ti,ab.
102	THORAX PAIN/
103	(Chest? adj3 pain\$).ti,ab.
104	ANGINA PECTORIS/
105	angina pectoris.ti,ab.
106	stenocardia?.ti,ab.
107	((unstable or stable or preinfarction) adj3 angina).ti,ab.
108	or/91-107
109	*PHYSICAL EXAMINATION/
110	(clinical\$ adj3 (examination\$ or investigation\$ or observation\$)).ti,ab.
111	PULSE RATE/
112	Pulse?.ti.
113	Pulse?.ab. /freq=2
114	*BLOOD PRESSURE/
115	((Blood or systolic or diastolic) adj3 pressure?).ti.
116	((Blood or systolic or diastolic) adj3 pressure?).ab. /freq=2
117	CENTRAL VENOUS PRESSURE/
118	(Jugular adj3 (vein? or venous) adj3 pressure?).ti,ab.
119	HEART SOUND/
120	((Heart or cardiac) adj3 sound?).ti,ab.
121	exp ABNORMAL RESPIRATORY SOUND/
122	((respirator\$ or breath\$ or lung) adj3 sound?).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
123	(crackle? or rale? or rhonch\$ or stridor? or wheez\$).ti,ab.
124	exp HEART MURMUR/
125	((Heart or cardiac) adj3 murmur?).ti,ab.
126	HEART AUSCULTATION/
127	((heart? or cardiac or Chest?) adj3 auscultation?).ti,ab.
128	HEART EDEMA/
129	((Pitting or cardiac) adj3 (oedema? or edema?)).ti,ab.
130	(function\$ adj3 test\$).ti,ab.
131	or/109-130
132	exp *ECHOCARDIOGRAPHY/
133	echocardiograph\$.ti
134	echocardiograph\$.ab. /freq=2
135	ECHO.ti,ab.
136	exp *ELECTROCARDIOGRAPHY/
137	electrocardiograph\$.ti
138	electrocardiograph\$.ab. /freq=2
139	polarcardiograph\$.ti,ab.
140	Vectorcardiograph\$.ti,ab.
141	ECG.ti
142	ECG.ab. /freq=2
143	EKG.ti,ab.
144	exp EXERCISE TEST/
145	(Exercise adj3 test\$).ti,ab.
146	(Test\$ adj3 (arm? or bicycle? or step? or stress or treadmill? or cardiopulmonary)).ti,ab.
147	CPEX.ti,ab.
148	*X-RAY/
149	(X-ray? or xray?).ti,ab.
150	exp *NUCLEAR MAGNETIC RESONANCE IMAGING/
151	magnetic resonance imag\$.ti,ab.
152	MRI.ti,ab.
153	*BIOLOGICAL MARKER/
154	Biomarker?.ti,ab.
155	*BRAIN NATRIURETIC PEPTIDE/
156	((B-type or type-b or brain) adj3 natriuretic peptide?).ti,ab.
157	BNP.ti,ab.
158	or/132-157
159	*RISK/
160	*RISK ASSESSMENT/
161	*RISK FACTOR/ and (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$).ti,ab.
162	risk?.ti
163	(risk? adj10 (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$)).ti,ab.
164	risk factor?.ti,ab.
165	or/159-164
166	81 and 90 and 165
167	81 and 108 and 165
168	81 and 131 and 165
169	81 and 158 and 165
170	exp *CARDIOVASCULAR RISK/ and (assess\$ or stratif\$ or protocol? or tool? or score? or scoring or system? or strateg\$ or screen\$ or manag\$ or prognos\$ or identif\$ or quantif\$).ti,ab.
171	10 and 170
172	sudden cardiac death?.ti,ab.
173	SCD.ti,ab.
174	sudden arrhythmic death? syndrome.ti,ab.
175	SADS.ti,ab.
176	or/172-175
177	10 and 165 and 176
178	UK Obstetric Surveillance System.ti,ab.
179	UKOSS.ti,ab.
180	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
181	MBRRACE.ti,ab.
182	Scottish confidential audit of severe maternal morbidity.ti,ab.
183	SCASMM.ti,ab.
184	"Confidential Enquiry into Maternal and Child Health".ti,ab.
185	CEMACH.ti,ab.
186	or/178-185
187	81 and 186
188	(cardiac\$ adj5 risk\$ adj3 scor\$).ti,ab.
189	modified World Health Organization.ti,ab.

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[Insert scope area here]

#	Searches
190	modified WHO.ti,ab.
191	mWHO.ti,ab.
192	Zwangerschap bij Aangeboren Hartafwijking\$.ti,ab.
193	ZAHARA.ti,ab.
194	(CARDiac disease in PREGNancy adj5 scor\$.ti,ab.
195	CARPREG.ti,ab.
196	or/188-195
197	10 and 196
198	166 or 167 or 168 or 169 or 171 or 177 or 187 or 197
199	limit 198 to english language
200	letter.pt. or LETTER/
201	note.pt.
202	editorial.pt.
203	CASE REPORT/ or CASE STUDY/
204	(letter or comment*).ti.
205	or/200-204
206	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
207	205 not 206
208	ANIMAL/ not HUMAN/
209	NONHUMAN/
210	exp ANIMAL EXPERIMENT/
211	exp EXPERIMENTAL ANIMAL/
212	ANIMAL MODEL/
213	exp RODENT/
214	(rat or rats or mouse or mice).ti.
215	or/207-214
216	199 not 215

## What is the appropriate management of anticoagulation for women with valvular disease in planning for childbirth?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	HEART VALVE PROSTHESIS/
11	BIOPROSTHESIS/
12	HEART VALVE PROSTHESIS IMPLANTATION/
13	(valve? adj5 (prosth\$ or bioprosth\$ or mechanic\$)).ti,ab.
14	or/10-13
15	exp ANTICOAGULANTS/
16	(Anticoagula\$ or Anti-coagula\$ or 4-Hydroxycoumarin or Acenocoumarol or Ancrod or Blood Coagulation Factor Inhibitor? or Citric Acid or Dalteparin or Dermatan Sulfate or Dextran? or Dicumarol or Edetic Acid or Enoxaparin or Ethyl Biscoumacetate or Fibrin Fibrinogen Degradation Product? or Gabexate or Heparin\$ or Nadroparin or Pentosan Sulfuric Polyester or Phenindione or Phenprocoumon or Protein C or Protein S or Warfarin or beta 2-Glycoprotein or Antithrombin? or Dabigatran or Hirudin? or Factor Xa Inhibitor? or Rivaroxaban or tinzaparin or apixaban).mp.
17	exp PLATELET AGGREGATION INHIBITORS/
18	((antiplatelet? or anti-platelet?) adj3 (agent? or drug?)).ti,ab.
19	(platelet adj3 (antagonist? or antiaggregant? or anti-aggregant? or inhibitor?)).ti,ab.
20	(Alprostadil or Aspirin or Dipyridamole or Disintegrin? or Epoprostenol or Iloprost or Ketanserin or Milrinone or Pentoxifylline or Prasugrel Hydrochloride or S-Nitrosoglutathione or S-Nitrosothiol? or Ticlopidine or Trapidil or clopidogrel or ticagrelor).mp.
21	VITAMIN K/
22	VITAMIN K 1/
23	VITAMIN K 2/
24	VITAMIN K 3/
25	VITAMIN K DEFICIENCY/

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[Insert scope area here]

#	Searches
26	vitamin k\$.mp.
27	or/15-26
28	UK Obstetric Surveillance System.ti,ab.
29	UKOSS.ti,ab.
30	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
31	MBRRACE.ti,ab.
32	Scottish confidential audit of severe maternal morbidity.ti,ab.
33	SCASMM.ti,ab.
34	"Confidential Enquiry into Maternal and Child Health".ti,ab.
35	CEMACH.ti,ab.
36	or/28-35
37	9 and 14 and 27
38	14 and 36
39	27 and 36
40	or/37-39
41	limit 40 to english language
42	LETTER/
43	EDITORIAL/
44	NEWS/
45	exp HISTORICAL ARTICLE/
46	ANECDOTES AS TOPIC/
47	COMMENT/
48	CASE REPORT/
49	(letter or comment*).ti.
50	or/42-49
51	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
52	50 not 51
53	ANIMALS/ not HUMANS/
54	exp ANIMALS, LABORATORY/
55	exp ANIMAL EXPERIMENTATION/
56	exp MODELS, ANIMAL/
57	exp RODENTIA/
58	(rat or rats or mouse or mice).ti.
59	or/52-58
60	41 not 59

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	HEART VALVE PROSTHESIS/
11	BIOPROSTHESIS/
12	HEART VALVE PROSTHESIS IMPLANTATION/
13	(valve? adj5 (prosth\$ or bioprosth\$ or mechanic\$)).ti,ab.
14	or/10-13
15	exp ANTICOAGULANTS/
16	(Anticoagula\$ or Anti-coagula\$ or 4-Hydroxycoumarin or Acenocoumarol or Ancrod or Blood Coagulation Factor Inhibitor? or Citric Acid or Dalteparin or Dermatan Sulfate or Dextran? or Dicumarol or Edetic Acid or Enoxaparin or Ethyl Biscoumacetate or Fibrin Fibrinogen Degradation Product? or Gabexate or Heparin\$ or Nadroparin or Pentosan Sulfuric Polyester or Phenindione or Phenprocoumon or Protein C or Protein S or Warfarin or beta 2-Glycoprotein or Antithrombin? or Dabigatran or Hirudin? or Factor Xa Inhibitor? or Rivaroxaban or tinzaparin or apixaban).mp.
17	exp PLATELET AGGREGATION INHIBITORS/
18	((antiplatelet? or anti-platelet?) adj3 (agent? or drug?)).ti,ab.
19	(platelet adj3 (antagonist? or antiaggregant? or anti-aggregant? or inhibitor?)).ti,ab.
20	(Alprostadil or Aspirin or Dipyridamole or Disintegrin? or Epoprostenol or Iloprost or Ketanserin or Milrinone or Pentoxifylline or Prasugrel Hydrochloride or S-Nitrosoglutathione or S-Nitrosothiol? or Ticlopidine or Trapidil or clopidogrel or ticagrelor).mp.
21	VITAMIN K/
22	VITAMIN K 1/

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[Insert scope area here]

#	Searches
23	VITAMIN K 2/
24	VITAMIN K 3/
25	VITAMIN K DEFICIENCY/
26	vitamin k\$.mp.
27	or/15-26
28	UK Obstetric Surveillance System.ti,ab.
29	UKOSS.ti,ab.
30	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
31	MBRRACE.ti,ab.
32	Scottish confidential audit of severe maternal morbidity.ti,ab.
33	SCASMM.ti,ab.
34	"Confidential Enquiry into Maternal and Child Health".ti,ab.
35	CEMACH.ti,ab.
36	or/28-35
37	9 and 14 and 27
38	14 and 36
39	27 and 36
40	or/37-39

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	HEART VALVE PROSTHESIS.kw.
11	BIOPROSTHESIS.kw.
12	HEART VALVE PROSTHESIS IMPLANTATION.kw.
13	(valve? adj5 (prosth\$ or bioprosth\$ or mechanic\$)).ti,ab.
14	or/10-13
15	ANTICOAGULANTS.kw.
16	(Anticoagula\$ or Anti-coagula\$ or 4-Hydroxycoumarin or Acenocoumarol or Ancrod or Blood Coagulation Factor Inhibitor? or Citric Acid or Dalteparin or Dermatan Sulfate or Dextran? or Dicumarol or Edetic Acid or Enoxaparin or Ethyl Biscoumacetate or Fibrin Fibrinogen Degradation Product? or Gabexate or Heparin\$ or Nadroparin or Pentosan Sulfuric Polyester or Phenindione or Phenprocoumon or Protein C or Protein S or Warfarin or beta 2-Glycoprotein or Antithrombin? or Dabigatran or Hirudin? or Factor Xa Inhibitor? or Rivaroxaban or tinzaparin or apixaban).mp.
17	PLATELET AGGREGATION INHIBITORS.kw.
18	((antiplatelet? or anti-platelet?) adj3 (agent? or drug?)).ti,ab.
19	(platelet adj3 (antagonist? or antiaggregant? or anti-aggregant? or inhibitor?)).ti,ab.
20	(Alprostadil or Aspirin or Dipyridamole or Disintegrin? or Epoprostenol or Iloprost or Ketanserin or Milrinone or Pentoxifylline or Prasugrel Hydrochloride or S-Nitrosoglutathione or S-Nitrosothiol? or Ticlopidine or Tirofiban or clopidogrel or ticagrelor).mp.
21	VITAMIN K.kw.
22	VITAMIN K 1.kw.
23	VITAMIN K 2.kw.
24	VITAMIN K 3.kw.
25	VITAMIN K DEFICIENCY.kw.
26	vitamin k\$.mp.
27	or/15-26
28	UK Obstetric Surveillance System.ti,ab.
29	UKOSS.ti,ab.
30	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
31	MBRRACE.ti,ab.
32	Scottish confidential audit of severe maternal morbidity.ti,ab.
33	SCASMM.ti,ab.
34	"Confidential Enquiry into Maternal and Child Health".ti,ab.
35	CEMACH.ti,ab.
36	or/28-35
37	9 and 14 and 27
38	14 and 36
39	27 and 36

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[Insert scope area here]

#	Searches
40	or/37-39

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	HEART VALVE PROSTHESIS.kw.
11	BIOPROSTHESIS.kw.
12	HEART VALVE PROSTHESIS IMPLANTATION.kw.
13	(valve? adj5 (prosth\$ or bioprosth\$ or mechanic\$)).tw,tx.
14	or/10-13
15	ANTICOAGULANTS.kw.
16	(Anticoagula\$ or Anti-coagula\$ or 4-Hydroxycoumarin or Acenocoumarol or Ancrod or Blood Coagulation Factor Inhibitor? or Citric Acid or Dalteparin or Dermatan Sulfate or Dextran? or Dicumarol or Edetic Acid or Enoxaparin or Ethyl Biscoumacetate or Fibrin Fibrinogen Degradation Product? or Gabexate or Heparin\$ or Nadroparin or Pentosan Sulfuric Polyester or Phenindione or Phenprocoumon or Protein C or Protein S or Warfarin or beta 2-Glycoprotein or Antithrombin? or Dabigatran or Hirudin? or Factor Xa Inhibitor? or Rivaroxaban or tinzaparin or apixaban).mp.
17	PLATELET AGGREGATION INHIBITORS.kw.
18	((antiplatelet? or anti-platelet?) adj3 (agent? or drug?)).tw,tx.
19	(platelet adj3 (antagonist? or antiaggregant? or anti-aggregant? or inhibitor?)).tw,tx.
20	(Alprostadil or Aspirin or Dipyridamole or Disintegrin? or Epoprostenol or Iloprost or Ketanserin or Milrinone or Pentoxifylline or Prasugrel Hydrochloride or S-Nitrosoglutathione or S-Nitrosothiol? or Ticlopidine or Trapidil).mp.
21	VITAMIN K.kw.
22	VITAMIN K 1.kw.
23	VITAMIN K 2.kw.
24	VITAMIN K 3.kw.
25	VITAMIN K DEFICIENCY.kw.
26	vitamin k\$.mp.
27	or/15-26
28	UK Obstetric Surveillance System.tw,tx.
29	UKOSS.tw,tx.
30	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
31	MBRRACE.tw,tx.
32	Scottish confidential audit of severe maternal morbidity.tw,tx.
33	SCASMM.tw,tx.
34	"Confidential Enquiry into Maternal and Child Health".tw,tx.
35	CEMACH.tw,tx.
36	or/28-35
37	9 and 14 and 27
38	14 and 36
39	27 and 36
40	or/37-39

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	HEART VALVE PROSTHESIS/
11	BIOPROSTHESIS/

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[Insert scope area here]

#	Searches
12	HEART VALVE PROSTHESIS IMPLANTATION/
13	(valve? adj5 (prosth\$ or bioprosth\$ or mechanic\$)).tw.
14	or/10-13
15	exp ANTICOAGULANTS/
16	(Anticoagula\$ or Anti-coagula\$ or 4-Hydroxycoumarin or Acenocoumarol or Ancrod or Blood Coagulation Factor Inhibitor? or Citric Acid or Dalteparin or Dermatan Sulfate or Dextran? or Dicumarol or Edetic Acid or Enoxaparin or Ethyl Biscoumacetate or Fibrin Fibrinogen Degradation Product? or Gabexate or Heparin\$ or Nadroparin or Pentosan Sulfuric Polyester or Phenindione or Phenprocoumon or Protein C or Protein S or Warfarin or beta 2-Glycoprotein or Antithrombin? or Dabigatran or Hirudin? or Factor Xa Inhibitor? or Rivaroxaban or tinzaparin or apixaban).mp.
17	exp PLATELET AGGREGATION INHIBITORS/
18	((antiplatelet? or anti-platelet?) adj3 (agent? or drug?)).tw.
19	(platelet adj3 (antagonist? or antiaggregant? or anti-aggregant? or inhibitor?)).tw.
20	(Alprostadil or Aspirin or Dipyridamole or Disintegrin? or Epoprostenol or Iloprost or Ketanserin or Milrinone or Pentoxifylline or Prasugrel Hydrochloride or S-Nitrosoglutathione or S-Nitrosothiol? or Ticlopidine or Trapidil or clopidogrel or ticagrelor).mp.
21	VITAMIN K/
22	VITAMIN K 1/
23	VITAMIN K 2/
24	VITAMIN K 3/
25	VITAMIN K DEFICIENCY/
26	vitamin k\$.mp.
27	or/15-26
28	UK Obstetric Surveillance System.tw.
29	UKOSS.tw.
30	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
31	MBRRACE.tw.
32	Scottish confidential audit of severe maternal morbidity.tw.
33	SCASMM.tw.
34	"Confidential Enquiry into Maternal and Child Health".tw.
35	CEMACH.tw.
36	or/28-35
37	9 and 14 and 27
38	14 and 36
39	27 and 36
40	or/37-39

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	exp HEART VALVE PROSTHESIS/
12	BIOPROSTHESIS/
13	exp HEART VALVE REPLACEMENT/
14	(valve? adj5 (prosth\$ or bioprosth\$ or mechanic\$)).ti,ab.
15	or/11-14
16	exp ANTICOAGULANT AGENT/
17	(Anticoagula\$ or Anti-coagula\$ or 4-Hydroxycoumarin or Acenocoumarol or Ancrod or Blood Coagulation Factor Inhibitor? or Citric Acid or Dalteparin or Dermatan Sulfate or Dextran? or Dicumarol or Edetic Acid or Enoxaparin or Ethyl Biscoumacetate or Fibrin Fibrinogen Degradation Product? or Gabexate or Heparin\$ or Nadroparin or Pentosan Sulfuric Polyester or Phenindione or Phenprocoumon or Protein C or Protein S or Warfarin or beta 2-Glycoprotein or Antithrombin? or Dabigatran or Hirudin? or Factor Xa Inhibitor? or Rivaroxaban or tinzaparin or apixaban).mp.
18	exp ANTITHROMBOCYTIC AGENT/
19	((antiplatelet? or anti-platelet?) adj3 (agent? or drug?)).ti,ab.
20	(platelet adj3 (antagonist? or antiaggregant? or anti-aggregant? or inhibitor?)).ti,ab.
21	(Alprostadil or Aspirin or Dipyridamole or Disintegrin? or Epoprostenol or Iloprost or Ketanserin or Milrinone or Pentoxifylline or Prasugrel Hydrochloride or S-Nitrosoglutathione or S-Nitrosothiol? or Ticlopidine or Trapidil or clopidogrel or ticagrelor).mp.
22	VITAMIN K GROUP/

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[Insert scope area here]

#	Searches
23	VITAMIN K DEFICIENCY/
24	vitamin k\$.mp.
25	or/16-24
26	UK Obstetric Surveillance System.ti,ab.
27	UKOSS.ti,ab.
28	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
29	MBRRACE.ti,ab.
30	Scottish confidential audit of severe maternal morbidity.ti,ab.
31	SCASMM.ti,ab.
32	"Confidential Enquiry into Maternal and Child Health".ti,ab.
33	CEMACH.ti,ab.
34	or/26-33
35	10 and 15 and 25
36	15 and 34
37	25 and 34
38	or/35-37
39	limit 38 to english language
40	letter.pt. or LETTER/
41	note.pt.
42	editorial.pt.
43	CASE REPORT/ or CASE STUDY/
44	(letter or comment*).ti.
45	or/40-44
46	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
47	45 not 46
48	ANIMAL/ not HUMAN/
49	NONHUMAN/
50	exp ANIMAL EXPERIMENT/
51	exp EXPERIMENTAL ANIMAL/
52	ANIMAL MODEL/
53	exp RODENT/
54	(rat or rats or mouse or mice).ti.
55	or/47-54
56	39 not 55

### Which women with cardiac disease should be offered elective caesarean section or assisted second stage for reasons specific to cardiac disease?

Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *ARRHYTHMIAS, CARDIAC/
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.ti,ab.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis?).ti,ab.
75	exp AORTIC VALVE STENOSIS/
76	(aort\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aort\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	(exp CESAREAN SECTION/ or SURGICAL PROCEDURES, ELECTIVE/) and (PERINATAL CARE/ or PRENATAL CARE/ or PATIENT CARE PLANNING/ or ADVANCE CARE PLANNING/)
84	exp CESAREAN SECTION/ and (plan\$ or elect\$ or non emergency).ti,ab.
85	(plan\$ adj10 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
86	((elect\$ or request\$ or schedul\$ or intend\$ or intent\$ or demand\$ or non emergency) adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
87	or/83-86
88	82 and 87
89	exp CESAREAN SECTION/
90	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
91	or/89-90

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[Insert scope area here]

#	Searches
92	LABOR, INDUCED/
93	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
94	exp EXTRACTION, OBSTETRICAL/
95	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
96	(vacuum\$ adj3 extract\$).ti,ab.
97	ventouse?.ti,ab.
98	OBSTETRICAL FORCEPS/
99	forcep?.ti,ab.
100	or/92-99
101	82 and 91 and 100
102	NATURAL CHILDBIRTH/
103	((natural\$ or unassisted or un-assisted) adj3 (birth\$ or born or deliver\$)).ti,ab.
104	(spontaneous\$ adj3 (birth\$ or born or deliver\$)).ti,ab.
105	or/102-104
106	82 and 91 and 105
107	VAGINAL BIRTH AFTER CESAREAN/
108	((vagina\$ or cephalic\$) adj1 (birth\$ or born or deliver\$)).ti,ab.
109	or/107-108
110	82 and 91 and 109
111	LABOR STAGE, SECOND/ and assist\$.ti,ab.
112	((second stage? or 2nd stage?) adj10 assist\$).ti,ab.
113	or/111-112
114	82 and 91 and 113
115	*DELIVERY, OBSTETRIC/mt [Methods]
116	(mode? adj2 (birth\$ or born or deliver\$)).ti,ab.
117	or/115-116
118	82 and 117
119	88 or 101 or 106 or 110 or 114 or 118
120	limit 119 to english language
121	LETTER/
122	EDITORIAL/
123	NEWS/
124	exp HISTORICAL ARTICLE/
125	ANECDOTES AS TOPIC/
126	COMMENT/
127	CASE REPORT/
128	(letter or comment*).ti.
129	or/121-128
130	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
131	129 not 130
132	ANIMALS/ not HUMANS/
133	exp ANIMALS, LABORATORY/
134	exp ANIMAL EXPERIMENTATION/
135	exp MODELS, ANIMAL/
136	exp RODENTIA/
137	(rat or rats or mouse or mice).ti.
138	or/131-137
139	120 not 138

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab,kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab,kw.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *ARRHYTHMIAS, CARDIAC/
29	(arrhythmia? or dysrhythmia?).ti,ab,kw.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab,kw.
32	Brugada Syndrome.ti,ab,kw.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab,kw.
35	Long QT Syndrome.ti,ab,kw.
36	Parasystole.ti,ab,kw.
37	Pre-Excitation Syndrome?.ti,ab,kw.
38	Tachycardia?.ti,ab,kw.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab,kw.
51	Loeys-Dietz Syndrome.ti,ab,kw.
52	Leriche Syndrome.ti,ab,kw.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.ti,ab,kw.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis?).ti,ab.
75	exp AORTIC VALVE STENOSIS/
76	(aort\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aort\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	(exp CESAREAN SECTION/ or SURGICAL PROCEDURES, ELECTIVE/) and (PERINATAL CARE/ or PRENATAL CARE/ or PATIENT CARE PLANNING/ or ADVANCE CARE PLANNING/)
84	exp CESAREAN SECTION/ and (plan\$ or elect\$ or non emergency).ti,ab.

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[Insert scope area here]

#	Searches
85	(plan\$ adj10 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
86	((elect\$ or request\$ or schedul\$ or intend\$ or intent\$ or demand\$ or non emergency) adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
87	or/83-86
88	82 and 87
89	exp CESAREAN SECTION/
90	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab,kw.
91	or/89-90
92	LABOR, INDUCED/
93	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
94	exp EXTRACTION, OBSTETRICAL/
95	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
96	(vacuum\$ adj3 extract\$).ti,ab.
97	ventouse?.ti,ab,kw.
98	OBSTETRICAL FORCEPS/
99	forcep?.ti,ab.
100	or/92-99
101	82 and 91 and 100
102	NATURAL CHILDBIRTH/
103	((natural\$ or unassisted or un-assisted) adj3 (birth\$ or born or deliver\$)).ti,ab.
104	(spontaneous\$ adj3 (birth\$ or born or deliver\$)).ti,ab.
105	or/102-104
106	82 and 91 and 105
107	VAGINAL BIRTH AFTER CESAREAN/
108	((vagina\$ or cephalic\$) adj1 (birth\$ or born or deliver\$)).ti,ab.
109	or/107-108
110	82 and 91 and 109
111	LABOR STAGE, SECOND/ and assist\$.ti,ab.
112	((second stage? or 2nd stage?) adj10 assist\$).ti,ab.
113	or/111-112
114	82 and 91 and 113
115	*DELIVERY, OBSTETRIC/mt [Methods]
116	(mode? adj2 (birth\$ or born or deliver\$)).ti,ab.
117	or/115-116
118	82 and 117
119	88 or 101 or 106 or 110 or 114 or 118

### Database: Cochrane Database of Systematic Reviews

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS.kw.
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT.kw.
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE.kw.
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL.kw.
19	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	CARDIAC COMPLEXES, PREMATURE.kw.
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT".kw.
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	ARRHYTHMIAS, CARDIAC.kw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	CARDIOMYOPATHY, HYPERTROPHIC.kw.
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY.kw.
43	MITRAL VALVE INSUFFICIENCY.kw.
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME.kw.
47	(Marfan\$ adj2 syndrome).ti,ab.
48	AORTIC DISEASES.kw.
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTIC COARCTATION.kw.
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS.kw.
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS".kw.
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE.kw.
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	CORONARY DISEASE.kw.
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
63	HEART DEFECTS, CONGENITAL.kw.
64	Cyanotic heart disease?.ti,ab.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	PULMONARY HYPERTENSION.kw.
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	VENTRICULAR DYSFUNCTION.kw.
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	(CARDIOMYOPATHIES and TIME FACTORS).kw.
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS.kw.
74	(mitral adj2 stenosis?).ti,ab.
75	AORTIC VALVE STENOSIS.kw.
76	(aort\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION.kw.
78	(Coarctation? adj3 aort\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
82	or/80-81
83	((CESAREAN SECTION or SURGICAL PROCEDURES, ELECTIVE) and (PERINATAL CARE or PRENATAL CARE or PATIENT CARE PLANNING or ADVANCE CARE PLANNING)).kw.
84	CESAREAN SECTION.kw. and (plan\$ or elect\$ or non emergency).ti,ab.
85	(plan\$ adj10 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
86	((elect\$ or request\$ or schedul\$ or intend\$ or intent\$ or demand\$ or non emergency) adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
87	or/83-86
88	82 and 87
89	CESAREAN SECTION.kw.
90	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
91	or/89-90
92	LABOR, INDUCED.kw.
93	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
94	EXTRACTION, OBSTETRICAL.kw.
95	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
96	(vacuum\$ adj3 extract\$).ti,ab.
97	ventouse?.ti,ab.
98	OBSTETRICAL FORCEPS.kw.
99	forcep?.ti,ab.
100	or/92-99
101	82 and 91 and 100
102	NATURAL CHILDBIRTH.kw.
103	((natural\$ or unassisted or un-assisted) adj3 (birth\$ or born or deliver\$)).ti,ab.
104	(spontaneous\$ adj3 (birth\$ or born or deliver\$)).ti,ab.
105	or/102-104
106	82 and 91 and 105
107	VAGINAL BIRTH AFTER CESAREAN.kw.
108	((vagina\$ or cephalic\$) adj1 (birth\$ or born or deliver\$)).ti,ab.
109	or/107-108
110	82 and 91 and 109
111	LABOR STAGE, SECOND.kw. and assist\$.ti,ab.
112	((second stage? or 2nd stage?) adj10 assist\$).ti,ab.
113	or/111-112
114	82 and 91 and 113
115	(mode? adj2 (birth\$ or born or deliver\$)).ti,ab.
116	82 and 115
117	88 or 101 or 106 or 110 or 114 or 116

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	PULMONARY VALVE STENOSIS.kw.
11	(pulmonary adj2 stenosis\$).tw,tx.
12	DUCTUS ARTERIOSUS, PATENT.kw.
13	(Patent\$ adj2 ductus arteriosus).tw,tx.
14	MITRAL VALVE PROLAPSE.kw.
15	(mitral valve? adj2 (prolapse? or floppy)).tw,tx.
16	click murmur syndrome?.tw,tx.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw,tx.
18	HEART SEPTAL DEFECTS, ATRIAL.kw.
19	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
20	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$).tw,tx.
21	(persist\$ adj2 ostium primum).tw,tx.
22	anomal\$ pulmonary venous drain\$.tw,tx.
23	CARDIAC COMPLEXES, PREMATURE.kw.
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw,tx.
25	((Atrial or ventricular) adj2 extrasystole?).tw,tx.
26	"TETRALOGY OF FALLOT".kw.
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw,tx.
28	ARRHYTHMIAS, CARDIAC.kw.
29	(arrhythmia? or dysrhythmia?).tw,tx.
30	(Atrial adj2 (Fibrillation or Flutter)).tw,tx.
31	(Bradycardia? or bradyarrhythmia?).tw,tx.
32	Brugada Syndrome.tw,tx.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).tw,tx.
34	Heart Block.tw,tx.
35	Long QT Syndrome.tw,tx.
36	Parasystole.tw,tx.
37	Pre-Excitation Syndrome?.tw,tx.
38	Tachycardia?.tw,tx.
39	(Ventricular adj2 (Fibrillation or Flutter)).tw,tx.
40	CARDIOMYOPATHY, HYPERTROPHIC.kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
41	(Hypertrophic adj2 cardiomyopath\$).tw,tx.
42	AORTIC VALVE INSUFFICIENCY.kw.
43	MITRAL VALVE INSUFFICIENCY.kw.
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw,tx.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw,tx.
46	MARFAN SYNDROME.kw.
47	(Marfan\$ adj2 syndrome).tw,tx.
48	AORTIC DISEASES.kw.
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw,tx.
50	Aortitis.tw,tx.
51	Loeys-Dietz Syndrome.tw,tx.
52	Leriche Syndrome.tw,tx.
53	AORTIC COARCTATION.kw.
54	(Coarctation? adj10 (repair\$ or surgery)).tw,tx.
55	HEART VALVE PROSTHESIS.kw.
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).tw,tx.
57	"TRANSPOSITION OF GREAT VESSELS".kw.
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw,tx.
59	FONTAN PROCEDURE.kw.
60	(Fontan\$ adj2 (circulat\$ or procedure?)).tw,tx.
61	CORONARY DISEASE.kw.
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).tw,tx.
63	HEART DEFECTS, CONGENITAL.kw.
64	Cyanotic heart disease?.tw,tx.
65	(complex\$ adj10 congenital\$ heart disease?).tw,tx.
66	PULMONARY HYPERTENSION.kw.
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw,tx.
68	VENTRICULAR DYSFUNCTION.kw.
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).tw,tx.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw,tx.
71	(CARDIOMYOPATHIES and TIME FACTORS).kw.
72	(previous\$ adj5 cardiomyopath\$).tw,tx.
73	MITRAL VALVE STENOSIS.kw.
74	(mitral adj2 stenosis).tw,tx.
75	AORTIC VALVE STENOSIS.kw.
76	(aort\$ adj2 stenosis).tw,tx.
77	AORTIC COARCTATION.kw.
78	(Coarctation? adj3 aort\$).tw,tx.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
82	or/80-81
83	((CESAREAN SECTION or SURGICAL PROCEDURES, ELECTIVE) and (PERINATAL CARE or PRENATAL CARE or PATIENT CARE PLANNING or ADVANCE CARE PLANNING)).kw.
84	CESAREAN SECTION.kw. and (plan\$ or elect\$ or non emergency).tw,tx.
85	(plan\$ adj10 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw,tx.
86	((elect\$ or request\$ or schedul\$ or intend\$ or intent\$ or demand\$ or non emergency) adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw,tx.
87	or/83-86
88	82 and 87
89	CESAREAN SECTION.kw.
90	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).tw,tx.
91	or/89-90
92	LABOR, INDUCED.kw.
93	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$ or obstetric\$)).tw,tx.
94	EXTRACTION, OBSTETRICAL.kw.
95	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw,tx.
96	(vacuum\$ adj3 extract\$).tw,tx.
97	ventouse?.tw,tx.
98	OBSTETRICAL FORCEPS.kw.
99	forcep?.tw,tx.
100	or/92-99
101	82 and 91 and 100
102	NATURAL CHILDBIRTH.kw.
103	((natural\$ or unassisted or un-assisted) adj3 (birth\$ or born or deliver\$)).tw,tx.
104	(spontaneous\$ adj3 (birth\$ or born or deliver\$)).tw,tx.
105	or/102-104
106	82 and 91 and 105
107	VAGINAL BIRTH AFTER CESAREAN.kw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
108	((vagina\$ or cephalic\$) adj1 (birth\$ or born or deliver\$)).tw,tx.
109	or/107-108
110	82 and 91 and 109
111	LABOR STAGE, SECOND.kw. and assist\$.tw,tx.
112	((second stage? or 2nd stage?) adj10 assist\$).tw,tx.
113	or/111-112
114	82 and 91 and 113
115	(mode? adj2 (birth\$ or born or deliver\$)).tw,tx.
116	82 and 115
117	88 or 101 or 106 or 110 or 114 or 116

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).tw.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).tw.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).tw.
16	click murmur syndrome?.tw.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).tw.
21	(persist\$ adj2 ostium primum).tw.
22	anomal\$ pulmonary venous drain\$.tw.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or compliace?)).tw.
25	((Atrial or ventricular) adj2 extrasystole?).tw.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallo\$ adj10 (repair\$ or surgery)).tw.
28	exp *ARRHYTHMIA/
29	(arrhythmia? or dysrhythmia?).tw.
30	(Atrial adj2 (Fibrillation or Flutter)).tw.
31	(Bradycardia? or bradyarrhythmia?).tw.
32	Brugada Syndrome.tw.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).tw.
34	Heart Block.tw.
35	Long QT Syndrome.tw.
36	Parasystole.tw.
37	Pre-Excitation Syndrome?.tw.
38	Tachycardia?.tw.
39	(Ventricular adj2 (Fibrillation or Flutter)).tw.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).tw.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).tw.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw.
50	Aortitis.tw.
51	Loeys-Dietz Syndrome.tw.
52	Leriche Syndrome.tw.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).tw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthesis or mechanical or replace\$)).tw.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulation\$ or procedure?)).tw.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis\$ or occlusion? or stenosis\$ or restenosis\$ or thrombosis\$ or vasospasm?)).tw.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.tw.
65	(complex\$ adj10 congenital\$ heart disease?).tw.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arterial\$ adj2 hypertensive\$).tw.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventricular\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).tw.
70	(systemic\$ adj2 ventricular\$ adj2 dysfunction\$).tw.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopathy\$).tw.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis\$).tw.
75	exp AORTIC VALVE STENOSIS/
76	(aortic\$ adj2 stenosis\$).tw.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aortic\$).tw.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	(exp CESAREAN SECTION/ or SURGICAL PROCEDURES, ELECTIVE/) and (PERINATAL CARE/ or PRENATAL CARE/ or PATIENT CARE PLANNING/ or ADVANCE CARE PLANNING/)
84	exp CESAREAN SECTION/ and (plan\$ or elective\$ or non emergency).tw.
85	(plan\$ adj10 (cesarean\$ or c section\$ or csection\$ or (deliver\$ adj3 abdominal\$))).tw.
86	((elective\$ or request\$ or scheduled\$ or intended\$ or intent\$ or demand\$ or non emergency) adj3 (cesarean\$ or c section\$ or csection\$ or (deliver\$ adj3 abdominal\$))).tw.
87	or/83-86
88	82 and 87
89	exp CESAREAN SECTION/
90	(cesarean\$ or c section\$ or csection\$ or (deliver\$ adj3 abdominal\$)).tw.
91	or/89-90
92	LABOR, INDUCED/
93	(induction\$ adj3 (labor\$ or birth\$ or born or deliver\$ or obstetric\$)).tw.
94	exp EXTRACTION, OBSTETRICAL/
95	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw.
96	(vacuum\$ adj3 extract\$).tw.
97	ventouse?.tw.
98	OBSTETRICAL FORCEPS/
99	forceps?.tw.
100	or/92-99
101	82 and 91 and 100
102	NATURAL CHILDBIRTH/
103	((natural\$ or unassisted or un-assisted) adj3 (birth\$ or born or deliver\$)).tw.
104	(spontaneous\$ adj3 (birth\$ or born or deliver\$)).tw.
105	or/102-104
106	82 and 91 and 105
107	VAGINAL BIRTH AFTER CESAREAN/
108	((vagina\$ or cephalic\$) adj1 (birth\$ or born or deliver\$)).tw.
109	or/107-108
110	82 and 91 and 109
111	LABOR STAGE, SECOND/ and assist\$.tw.
112	((second stage? or 2nd stage?) adj10 assist\$).tw.
113	or/111-112
114	82 and 91 and 113
115	*DELIVERY, OBSTETRICAL/mt [Methods]
116	(mode? adj2 (birth\$ or born or deliver\$)).tw.
117	or/115-116
118	82 and 117
119	88 or 101 or 106 or 110 or 114 or 118

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	PULMONARY VALVE STENOSIS/
12	(pulmonary adj2 stenosis).ti,ab.
13	PATENT DUCTUS ARTERIOSUS/
14	(Paten\$ adj2 ductus arteriosus).ti,ab.
15	MITRAL VALVE PROLAPSE/
16	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
17	click murmur syndrome?.ti,ab.
18	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
19	HEART SEPTUM DEFECT/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$.ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	EXTRASYSTOLE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	FALLOT TETRALOGY/su [Surgery]
27	(tetralogy adj2 Fallo\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *HEART ARRHYTHMIA/
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp *HYPERTROPHIC CARDIOMYOPATHY/
41	(Hypertrophic adj2 cardiomyopath\$.ti,ab.
42	AORTIC VALVE REGURGITATION/
43	MITRAL VALVE REGURGITATION/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp *AORTA DISEASE/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTA COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	exp *HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).ti,ab.
57	GREAT VESSELS TRANSPOSITION/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	exp *CORONARY ARTERY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
63	CYANOTIC HEART DISEASE/
64	Cyanotic heart disease?.ti,ab.
65	*CONGENITAL HEART DISEASE/
66	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
67	*PULMONARY HYPERTENSION/
68	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
69	exp *HEART VENTRICLE FAILURE/
70	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
71	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
72	exp CARDIOMYOPATHY/ and TIME FACTOR/
73	(previous\$ adj5 cardiomyopath\$).ti,ab.
74	MITRAL VALVE STENOSIS/
75	(mitral adj2 stenosis\$).ti,ab.
76	AORTA VALVE STENOSIS/
77	(aort\$ adj2 stenosis\$).ti,ab.
78	AORTA COARCTATION/
79	(Coarctation? adj3 aort\$).ti,ab.
80	or/11-79
81	10 and 80
82	(exp CESAREAN SECTION/ or ELECTIVE SURGERY/) and (PERINATAL CARE/ or PRENATAL CARE/ or PATIENT CARE PLANNING/)
83	exp CESAREAN SECTION/ and (plan\$ or elect\$ or non emergency).ti,ab.
84	(plan\$ adj10 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
85	((elect\$ or request\$ or schedul\$ or intend\$ or intent\$ or demand\$ or non emergency) adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
86	or/82-85
87	81 and 86
88	exp CESAREAN SECTION/
89	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
90	or/88-89
91	LABOR, INDUCTION/
92	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
93	VACUUM EXTRACTION/
94	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
95	(vacuum\$ adj3 extract\$).ti,ab.
96	ventouse?.ti,ab.
97	FORCEPS DELIVERY/
98	OBSTETRIC FORCEPS/
99	forcep?.ti,ab.
100	or/91-99
101	81 and 90 and 100
102	NATURAL CHILDBIRTH/
103	((natural\$ or unassisted or un-assisted) adj3 (birth\$ or born or deliver\$)).ti,ab.
104	(spontaneous\$ adj3 (birth\$ or born or deliver\$)).ti,ab.
105	or/102-104
106	81 and 90 and 105
107	VAGINAL DELIVERY/
108	VAGINAL BIRTH AFTER CESAREAN/
109	((vagina\$ or cephalic\$) adj1 (birth\$ or born or deliver\$)).ti,ab.
110	or/107-109
111	81 and 90 and 110
112	LABOR STAGE 2/ and assist\$.ti,ab.
113	((second stage? or 2nd stage?) adj10 assist\$).ti,ab.
114	or/112-113
115	81 and 90 and 114
116	(mode? adj2 (birth\$ or born or deliver\$)).ti,ab.
117	81 and 116
118	87 or 101 or 106 or 111 or 115 or 117
119	limit 118 to english language
120	letter.pt. or LETTER/
121	note.pt.
122	editorial.pt.
123	CASE REPORT/ or CASE STUDY/
124	(letter or comment*).ti.
125	or/120-124
126	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
127	125 not 126
128	ANIMAL/ not HUMAN/
129	NONHUMAN/
130	exp ANIMAL EXPERIMENT/
131	exp EXPERIMENTAL ANIMAL/
132	ANIMAL MODEL/
133	exp RODENT/
134	(rat or rats or mouse or mice).ti.
135	or/127-134
136	119 not 135

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### Which women with cardiac conditions need additional haemodynamic monitoring or management during childbirth:

- input–output chart of fluid balance with a urinary catheter or urometer
- invasive monitoring using an arterial line and central venous pressure
- cardiac monitoring
- fluid restriction?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *ARRHYTHMIAS, CARDIAC/
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthesis or mechanical or replacement)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transposition adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan adj2 (circulation or procedure)).ti,ab.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis or occlusion? or stenosis or restenosis or thrombosis or vasospasm?)).ti,ab.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.ti,ab.
65	(complex adj10 congenital heart disease?).ti,ab.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 artery adj2 hypertensive).ti,ab.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventricular adj2 (impairment or systemic or dysfunction)).ti,ab.
70	(systemic adj2 ventricular adj2 dysfunction).ti,ab.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous adj5 cardiomyopathy).ti,ab.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis).ti,ab.
75	exp AORTIC VALVE STENOSIS/
76	(aortic adj2 stenosis).ti,ab.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aorta).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	HEMODYNAMICS/ and MONITORING, PHYSIOLOGIC/
84	(hemodynamic? adj5 monitor).ti,ab.
85	(input? adj5 output? adj5 (chart? or monitor)).ti,ab.
86	URINARY CATHETERS/
87	URINARY CATHETERIZATION/
88	((urinary or urethral or ureteral) adj3 catheter).ti,ab.
89	urometer?.ti,ab.
90	(urine adj3 output?).ti,ab.
91	((invasive or non-invasive) adj5 monitor).ti,ab.
92	exp VASCULAR ACCESS DEVICES/ and MONITORING, PHYSIOLOGIC/
93	CATHETERS, INDWELLING/ and MONITORING, PHYSIOLOGIC/
94	exp CARDIAC CATHETERIZATION/ and MONITORING, PHYSIOLOGIC/
95	((arterial line? or catheter) adj5 monitor).ti,ab.
96	(vascular access adj3 (device? or port)).ti,ab.
97	CENTRAL VENOUS PRESSURE/ and MONITORING, PHYSIOLOGIC/
98	((central adj2 (venous or vein) adj2 pressure?) and monitor).ti,ab.
99	(CVP and monitor).ti,ab.
100	CARDIAC OUTPUT/ and MONITORING, PHYSIOLOGIC/
101	(cardiac adj3 output? adj5 monitor).ti,ab.
102	PULMONARY ARTERY/ and THERMODILUTION/
103	(pulmonary artery adj3 thermodilution).ti,ab.
104	pulmonary artery floatation catheter\$.ti,ab.
105	PAFC.ti,ab.
106	Lithium dilution cardiac output?.ti,ab.
107	LiDCO.ti,ab.
108	Pulse contour analysis system?.ti,ab.
109	pulse indicator continuous cardiac output.ti,ab.
110	PiCCO.ti,ab.
111	FloTrac.ti,ab.
112	Oesophageal Doppler.ti,ab.
113	((Doppler or ultrasound or ultrasonic) adj5 cardiac output?).ti,ab.
114	ultrasonic cardiac output monitor\$.ti,ab.
115	USCOM.ti,ab.
116	(Thoracic adj3 bioimpedance).ti,ab.
117	NICOM.ti,ab.
118	(Trans thoracic echo or Transthoracic echo).ti,ab.
119	TTE.ti,ab.
120	(trans oesophageal echo or transoesophageal echo).ti,ab.
121	TOE.ti,ab.
122	non-invasive blood pressure.ti,ab.
123	NIBP.ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
124	oxygen saturation.ti,ab.
125	or/83-124
126	ELECTROCARDIOGRAPHY/
127	electrocardiogra\$.ti,ab.
128	ECG.ti,ab.
129	or/126-128
130	HEMODYNAMICS/
131	h?emodynamic?.ti,ab.
132	or/130-131
133	exp BODY FLUIDS/ and MONITORING, PHYSIOLOGIC/
134	((fluid? or water or blood or plasma? or serum? or urine) adj5 monitor\$.ti,ab.
135	or/133-134
136	HYPOVOLEMIA/
137	hypovol?emi\$.ti,ab.
138	hypervol?emi\$.ti,ab.
139	(fluid? adj3 overload\$.ti,ab.
140	((abnormal\$ or reduc\$ or increase\$) adj3 blood volume?).ti,ab.
141	or/136-140
142	UK Obstetric Surveillance System.ti,ab.
143	UKOSS.ti,ab.
144	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
145	MBRRACE.ti,ab.
146	Scottish confidential audit of severe maternal morbidity.ti,ab.
147	SCASMM.ti,ab.
148	"Confidential Enquiry into Maternal and Child Health".ti,ab.
149	CEMACH.ti,ab.
150	or/142-149
151	82 and 125
152	82 and 129 and 132
153	82 and 135
154	82 and 141
155	82 and 150
156	or/151-155
157	limit 156 to english language
158	LETTER/
159	EDITORIAL/
160	NEWS/
161	exp HISTORICAL ARTICLE/
162	ANECDOTES AS TOPIC/
163	COMMENT/
164	CASE REPORT/
165	(letter or comment*).ti.
166	or/158-165
167	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
168	166 not 167
169	ANIMALS/ not HUMANS/
170	exp ANIMALS, LABORATORY/
171	exp ANIMAL EXPERIMENTATION/
172	exp MODELS, ANIMAL/
173	exp RODENTIA/
174	(rat or rats or mouse or mice).ti.
175	or/168-174
176	157 not 175

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab,kw.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab,kw.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *ARRHYTHMIAS, CARDIAC/
29	(arrhythmia? or dysrhythmia?).ti,ab,kw.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab,kw.
32	Brugada Syndrome.ti,ab,kw.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab,kw.
35	Long QT Syndrome.ti,ab,kw.
36	Parasystole.ti,ab,kw.
37	Pre-Excitation Syndrome?.ti,ab,kw.
38	Tachycardia?.ti,ab,kw.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab,kw.
51	Loeys-Dietz Syndrome.ti,ab,kw.
52	Leriche Syndrome.ti,ab,kw.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthe\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.ti,ab,kw.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis?).ti,ab.
75	exp AORTIC VALVE STENOSIS/
76	(aort\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aort\$).ti,ab.
79	or/10-78
80	9 and 79

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	HEMODYNAMICS/ and MONITORING, PHYSIOLOGIC/
84	(h?emodynamic? adj5 monitor\$).ti,ab.
85	(input? adj5 output? adj5 (chart? or monitor\$)).ti,ab.
86	URINARY CATHETERS/
87	URINARY CATHETERIZATION/
88	((urinary or urethral or ureteral) adj3 catheter\$).ti,ab.
89	urometer?.ti,ab,kw.
90	(urine adj3 output?).ti,ab.
91	((invasive\$ or non-invasive\$) adj5 monitor\$).ti,ab.
92	exp VASCULAR ACCESS DEVICES/ and MONITORING, PHYSIOLOGIC/
93	CATHETERS, INDWELLING/ and MONITORING, PHYSIOLOGIC/
94	exp CARDIAC CATHETERIZATION/ and MONITORING, PHYSIOLOGIC/
95	((arterial line? or catheter\$) adj5 monitor\$).ti,ab.
96	(vascular access adj3 (device? or port)).ti,ab.
97	CENTRAL VENOUS PRESSURE/ and MONITORING, PHYSIOLOGIC/
98	((central adj2 (venous or vein) adj2 pressure?) and monitor\$).ti,ab.
99	(CVP and monitor\$).ti,ab.
100	CARDIAC OUTPUT/ and MONITORING, PHYSIOLOGIC/
101	(cardiac adj3 output? adj5 monitor\$).ti,ab.
102	PULMONARY ARTERY/ and THERMODILUTION/
103	(pulmonary arter\$ adj3 thermodilution).ti,ab.
104	pulmonary artery floatation catheter\$.ti,ab,kw.
105	PAFC.ti,ab.
106	Lithium dilution cardiac output?.ti,ab,kw.
107	LiDCO.ti,ab.
108	Pulse contour analysis system?.ti,ab,kw.
109	pulse indicator continuous cardiac output.ti,ab,kw.
110	PiCCO.ti,ab.
111	FloTrac.ti,ab.
112	Oesophageal Doppler.ti,ab,kw.
113	((Doppler or ultrasound or ultrasonic\$) adj5 cardiac output?).ti,ab.
114	ultrasonic cardiac output monitor\$.ti,ab,kw.
115	USCOM.ti,ab.
116	(Thoracic adj3 bioreactance).ti,ab.
117	NICOM.ti,ab.
118	(Trans thoracic echo\$ or Transthoracic echo\$).ti,ab,kw.
119	TTE.ti,ab.
120	(trans oesophageal echo\$ or transoesophageal echo\$).ti,ab,kw.
121	TOE.ti,ab.
122	non-invasive blood pressure.ti,ab,kw.
123	NIBP.ti,ab.
124	oxygen saturation.ti,ab,kw.
125	or/83-124
126	ELECTROCARDIOGRAPHY/
127	electrocardiogra\$.ti,ab,kw.
128	ECG.ti,ab.
129	or/126-128
130	HEMODYNAMICS/
131	h?emodynamic?.ti,ab,kw.
132	or/130-131
133	exp BODY FLUIDS/ and MONITORING, PHYSIOLOGIC/
134	((fluid? or water or blood or plasma? or serum? or urine) adj5 monitor\$).ti,ab.
135	or/133-134
136	HYPOVOLEMIA/
137	hypovol?emi\$.ti,ab,kw.
138	hypervol?emi\$.ti,ab,kw.
139	(fluid? adj3 overload\$).ti,ab.
140	((abnormal\$ or reduc\$ or increase\$) adj3 blood volume?).ti,ab.
141	or/136-140
142	UK Obstetric Surveillance System.ti,ab.
143	UKOSS.ti,ab.
144	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
145	MBRRACE.ti,ab.
146	Scottish confidential audit of severe maternal morbidity.ti,ab.
147	SCASMM.ti,ab.
148	"Confidential Enquiry into Maternal and Child Health".ti,ab.
149	CEMACH.ti,ab.
150	or/142-149

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[Insert scope area here]

#	Searches
151	82 and 125
152	82 and 129 and 132
153	82 and 135
154	82 and 141
155	82 and 150
156	or/151-155

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS.kw.
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT.kw.
13	(Patent\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE.kw.
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL.kw.
19	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
20	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	CARDIAC COMPLEXES, PREMATURE.kw.
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT".kw.
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	ARRHYTHMIAS, CARDIAC.kw.
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	CARDIOMYOPATHY, HYPERTROPHIC.kw.
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY.kw.
43	MITRAL VALVE INSUFFICIENCY.kw.
44	((mitral or aortic\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aortic\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME.kw.
47	(Marfan\$ adj2 syndrome).ti,ab.
48	AORTIC DISEASES.kw.
49	(aortic\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTIC COARCTATION.kw.
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS.kw.
56	((heart or cardiac) adj3 valve? adj5 (prosthe\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS".kw.
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
59	FONTAN PROCEDURE.kw.
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	CORONARY DISEASE.kw.
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
63	HEART DEFECTS, CONGENITAL.kw.
64	Cyanotic heart disease?.ti,ab.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	PULMONARY HYPERTENSION.kw.
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	VENTRICULAR DYSFUNCTION.kw.
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	(CARDIOMYOPATHIES and TIME FACTORS).kw.
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS.kw.
74	(mitral adj2 stenosis?).ti,ab.
75	AORTIC VALVE STENOSIS.kw.
76	(aortic\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION.kw.
78	(Coarctation? adj3 aortic\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
82	or/80-81
83	(HEMODYNAMICS and MONITORING, PHYSIOLOGIC).kw.
84	(hemodynamic? adj5 monitor\$).ti,ab.
85	(input? adj5 output? adj5 (chart? or monitor\$)).ti,ab.
86	URINARY CATHETERS.kw.
87	URINARY CATHETERIZATION.kw.
88	((urinary or urethral or ureteral) adj3 catheter\$).ti,ab.
89	urometer?.ti,ab.
90	(urine adj3 output?).ti,ab.
91	((invasive\$ or non-invasive\$) adj5 monitor\$).ti,ab.
92	(VASCULAR ACCESS DEVICES and MONITORING, PHYSIOLOGIC).kw.
93	(CATHETERS, INDWELLING and MONITORING, PHYSIOLOGIC).kw.
94	(CARDIAC CATHETERIZATION and MONITORING, PHYSIOLOGIC).kw.
95	((arterial line? or catheter\$) adj5 monitor\$).ti,ab.
96	(vascular access adj3 (device? or port)).ti,ab.
97	(CENTRAL VENOUS PRESSURE and MONITORING, PHYSIOLOGIC).kw.
98	((central adj2 (venous or vein) adj2 pressure?) and monitor\$).ti,ab.
99	(CVP and monitor\$).ti,ab.
100	(CARDIAC OUTPUT and MONITORING, PHYSIOLOGIC).kw.
101	(cardiac adj3 output? adj5 monitor\$).ti,ab.
102	(PULMONARY ARTERY and THERMODILUTION).kw.
103	(pulmonary arter\$ adj3 thermodilution).ti,ab.
104	pulmonary artery floatation catheter\$.ti,ab.
105	PAFC.ti,ab.
106	Lithium dilution cardiac output?.ti,ab.
107	LiDCO.ti,ab.
108	Pulse contour analysis system?.ti,ab.
109	pulse indicator continuous cardiac output.ti,ab.
110	PiCCO.ti,ab.
111	FloTrac.ti,ab.
112	Oesophageal Doppler.ti,ab.
113	((Doppler or ultrasound or ultrasonic\$) adj5 cardiac output?).ti,ab.
114	ultrasonic cardiac output monitor\$.ti,ab.
115	USCOM.ti,ab.
116	(Thoracic adj3 bioreactance).ti,ab.
117	NICOM.ti,ab.
118	(Trans thoracic echo\$ or Transthoracic echo\$).ti,ab.
119	TTE.ti,ab.
120	(trans oesophageal echo\$ or transoesophageal echo\$).ti,ab.
121	TOE.ti,ab.
122	non-invasive blood pressure.ti,ab.
123	NIBP.ti,ab.
124	oxygen saturation.ti,ab.
125	or/83-124
126	ELECTROCARDIOGRAPHY.kw.
127	electrocardiogram\$.ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
128	ECG.ti,ab.
129	or/126-128
130	HEMODYNAMICS.kw.
131	h?emodynamic?.ti,ab.
132	or/130-131
133	(BODY FLUIDS and MONITORING, PHYSIOLOGIC).kw.
134	((fluid? or water or blood or plasma? or serum? or urine) adj5 monitor\$.ti,ab.
135	or/133-134
136	HYPOVOLEMIA.kw.
137	hypovol?emi\$.ti,ab.
138	hypervol?emi\$.ti,ab.
139	(fluid? adj3 overload\$.ti,ab.
140	((abnormal\$ or reduc\$ or increase\$) adj3 blood volume?).ti,ab.
141	or/136-140
142	UK Obstetric Surveillance System.ti,ab.
143	UKOSS.ti,ab.
144	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
145	MBRRACE.ti,ab.
146	Scottish confidential audit of severe maternal morbidity.ti,ab.
147	SCASMM.ti,ab.
148	"Confidential Enquiry into Maternal and Child Health".ti,ab.
149	CEMACH.ti,ab.
150	or/142-149
151	82 and 125
152	82 and 129 and 132
153	82 and 135
154	82 and 141
155	82 and 150
156	or/151-155

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	PULMONARY VALVE STENOSIS.kw.
11	(pulmonary adj2 stenosis).tw,tx.
12	DUCTUS ARTERIOSUS, PATENT.kw.
13	(Patent\$ adj2 ductus arteriosus).tw,tx.
14	MITRAL VALVE PROLAPSE.kw.
15	(mitral valve? adj2 (prolapse? or floppy)).tw,tx.
16	click murmur syndrome?.tw,tx.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw,tx.
18	HEART SEPTAL DEFECTS, ATRIAL.kw.
19	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
20	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$.tw,tx.
21	(persist\$ adj2 ostium primum).tw,tx.
22	anomal\$ pulmonary venous drain\$.tw,tx.
23	CARDIAC COMPLEXES, PREMATURE.kw.
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw,tx.
25	((Atrial or ventricular) adj2 extrasystole?).tw,tx.
26	"TETRALOGY OF FALLOT".kw.
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw,tx.
28	ARRHYTHMIAS, CARDIAC.kw.
29	(arrhythmia? or dysrhythmia?).tw,tx.
30	(Atrial adj2 (Fibrillation or Flutter)).tw,tx.
31	(Bradycardia? or bradyarrhythmia?).tw,tx.
32	Brugada Syndrome.tw,tx.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).tw,tx.
34	Heart Block.tw,tx.
35	Long QT Syndrome.tw,tx.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
36	Parasystole.tw,tx.
37	Pre-Excitation Syndrome?.tw,tx.
38	Tachycardia?.tw,tx.
39	(Ventricular adj2 (Fibrillation or Flutter)).tw,tx.
40	CARDIOMYOPATHY, HYPERTROPHIC.kw.
41	(Hypertrophic adj2 cardiomyopath\$.tw,tx.
42	AORTIC VALVE INSUFFICIENCY.kw.
43	MITRAL VALVE INSUFFICIENCY.kw.
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw,tx.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw,tx.
46	MARFAN SYNDROME.kw.
47	(Marfan\$ adj2 syndrome).tw,tx.
48	AORTIC DISEASES.kw.
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw,tx.
50	Aortitis.tw,tx.
51	Loeys-Dietz Syndrome.tw,tx.
52	Leriche Syndrome.tw,tx.
53	AORTIC COARCTATION.kw.
54	(Coarctation? adj10 (repair\$ or surgery)).tw,tx.
55	HEART VALVE PROSTHESIS.kw.
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).tw,tx.
57	"TRANSPOSITION OF GREAT VESSELS".kw.
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw,tx.
59	FONTAN PROCEDURE.kw.
60	(Fontan\$ adj2 (circulat\$ or procedure?)).tw,tx.
61	CORONARY DISEASE.kw.
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).tw,tx.
63	HEART DEFECTS, CONGENITAL.kw.
64	Cyanotic heart disease?.tw,tx.
65	(complex\$ adj10 congenital\$ heart disease?).tw,tx.
66	PULMONARY HYPERTENSION.kw.
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw,tx.
68	VENTRICULAR DYSFUNCTION.kw.
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).tw,tx.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw,tx.
71	(CARDIOMYOPATHIES and TIME FACTORS).kw.
72	(previous\$ adj5 cardiomyopath\$).tw,tx.
73	MITRAL VALVE STENOSIS.kw.
74	(mitral adj2 stenosis?).tw,tx.
75	AORTIC VALVE STENOSIS.kw.
76	(aort\$ adj2 stenosis?).tw,tx.
77	AORTIC COARCTATION.kw.
78	(Coarctation? adj3 aort\$).tw,tx.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
82	or/80-81
83	(HEMODYNAMICS and MONITORING, PHYSIOLOGIC).kw.
84	(hemodynamic? adj5 monitor\$).tw,tx.
85	(input? adj5 output? adj5 (chart? or monitor\$)).tw,tx.
86	URINARY CATHETERS.kw.
87	URINARY CATHETERIZATION.kw.
88	((urinary or urethral or ureteral) adj3 catheter\$).tw,tx.
89	urometer?.tw,tx.
90	(urine adj3 output?).tw,tx.
91	((invasive\$ or non-invasive\$) adj5 monitor\$).tw,tx.
92	(VASCULAR ACCESS DEVICES and MONITORING, PHYSIOLOGIC).kw.
93	(CATHETERS, INDWELLING and MONITORING, PHYSIOLOGIC).kw.
94	(CARDIAC CATHETERIZATION and MONITORING, PHYSIOLOGIC).kw.
95	((arterial line? or catheter\$) adj5 monitor\$).tw,tx.
96	(vascular access adj3 (device? or port)).tw,tx.
97	(CENTRAL VENOUS PRESSURE and MONITORING, PHYSIOLOGIC).kw.
98	((central adj2 (venous or vein) adj2 pressure?) and monitor\$).tw,tx.
99	(CVP and monitor\$).tw,tx.
100	(CARDIAC OUTPUT and MONITORING, PHYSIOLOGIC).kw.
101	(cardiac adj3 output? adj5 monitor\$).tw,tx.
102	(PULMONARY ARTERY and THERMODILUTION).kw.
103	(pulmonary arter\$ adj3 thermodilution).tw,tx.
104	pulmonary artery floatation catheter\$.tw,tx.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
105	PAFC.tw,tx.
106	Lithium dilution cardiac output?.tw,tx.
107	LiDCO.tw,tx.
108	Pulse contour analysis system?.tw,tx.
109	pulse indicator continuous cardiac output.tw,tx.
110	PiCCO.tw,tx.
111	FloTrac.tw,tx.
112	Oesophageal Doppler.tw,tx.
113	((Doppler or ultrasound or ultrasonic\$) adj5 cardiac output?).tw,tx.
114	ultrasonic cardiac output monitor\$.tw,tx.
115	USCOM.tw,tx.
116	(Thoracic adj3 bioreactance).tw,tx.
117	NICOM.tw,tx.
118	(Trans thoracic echo\$ or Transthoracic echo\$.tw,tx.
119	TTE.tw,tx.
120	(trans oesophageal echo\$ or transoesophageal echo\$.tw,tx.
121	TOE.tw,tx.
122	non-invasive blood pressure.tw,tx.
123	NIBP.tw,tx.
124	oxygen saturation.tw,tx.
125	or/83-124
126	ELECTROCARDIOGRAPHY.kw.
127	electrocardiogra\$.tw,tx.
128	ECG.tw,tx.
129	or/126-128
130	HEMODYNAMICS.kw.
131	h?emodynamic?.tw,tx.
132	or/130-131
133	(BODY FLUIDS and MONITORING, PHYSIOLOGIC).kw.
134	((fluid? or water or blood or plasma? or serum? or urine) adj5 monitor\$.tw,tx.
135	or/133-134
136	HYPOVOLEMIA.kw.
137	hypovol?emi\$.tw,tx.
138	hypervol?emi\$.tw,tx.
139	(fluid? adj3 overload\$.tw,tx.
140	((abnormal\$ or reduc\$ or increase\$) adj3 blood volume?).tw,tx.
141	or/136-140
142	UK Obstetric Surveillance System.tw,tx.
143	UKOSS.tw,tx.
144	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
145	MBRRACE.tw,tx.
146	Scottish confidential audit of severe maternal morbidity.tw,tx.
147	SCASMM.tw,tx.
148	"Confidential Enquiry into Maternal and Child Health".tw,tx.
149	CEMACH.tw,tx.
150	or/142-149
151	82 and 125
152	82 and 129 and 132
153	82 and 135
154	82 and 141
155	82 and 150
156	or/151-155

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis\$.tw.
12	DUCTUS ARTERIOSUS, PATENT/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
13	(Paten\$ adj2 ductus arteriosus).tw.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).tw.
16	click murmur syndrome?.tw.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).tw.
21	(persist\$ adj2 ostium primum).tw.
22	anomal\$ pulmonary venous drain\$.tw.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw.
25	((Atrial or ventricular) adj2 extrasystole?).tw.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Falot\$ adj10 (repair\$ or surgery)).tw.
28	exp ARRHYTHMIA/
29	(arrhythmia? or dysrhythmia?).tw.
30	(Atrial adj2 (Fibrillation or Flutter)).tw.
31	(Bradycardia? or bradyarrhythmia?).tw.
32	Brugada Syndrome.tw.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).tw.
34	Heart Block.tw.
35	Long QT Syndrome.tw.
36	Parasystole.tw.
37	Pre-Excitation Syndrome?.tw.
38	Tachycardia?.tw.
39	(Ventricular adj2 (Fibrillation or Flutter)).tw.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).tw.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).tw.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw.
50	Aortitis.tw.
51	Loeys-Dietz Syndrome.tw.
52	Leriche Syndrome.tw.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).tw.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).tw.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).tw.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).tw.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.tw.
65	(complex\$ adj10 congenital\$ heart disease?).tw.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).tw.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).tw.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis?).tw.
75	exp AORTIC VALVE STENOSIS/
76	(aort\$ adj2 stenosis?).tw.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aort\$).tw.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
82	or/80-81
83	HEMODYNAMICS/ and MONITORING, PHYSIOLOGIC/
84	(h?emodynamic? adj5 monitor\$.tw.
85	(input? adj5 output? adj5 (chart? or monitor\$)).tw.
86	URINARY CATHETERS/
87	URINARY CATHETERIZATION/
88	((urinary or urethral or ureteral) adj3 catheter\$.tw.
89	urometer?.tw.
90	(urine adj3 output?).tw.
91	((invasive\$ or non-invasive\$) adj5 monitor\$.tw.
92	CATHETERS, INDWELLING/ and MONITORING, PHYSIOLOGIC/
93	exp Heart Catheterization/ and MONITORING, PHYSIOLOGIC/
94	((arterial line? or catheter\$) adj5 monitor\$.tw.
95	(vascular access adj3 (device? or port)).tw.
96	CENTRAL VENOUS PRESSURE/ and MONITORING, PHYSIOLOGIC/
97	((central adj2 (venous or vein) adj2 pressure?) and monitor\$.tw.
98	(CVP and monitor\$.tw.
99	CARDIAC OUTPUT/ and MONITORING, PHYSIOLOGIC/
100	(cardiac adj3 output? adj5 monitor\$.tw.
101	PULMONARY ARTERY/ and THERMODILUTION/
102	(pulmonary arter\$ adj3 thermodilution).tw.
103	pulmonary artery floatation catheter\$.tw.
104	PAFC.tw.
105	Lithium dilution cardiac output?.tw.
106	LiDCO.tw.
107	Pulse contour analysis system?.tw.
108	pulse indicator continuous cardiac output.tw.
109	PiCCO.tw.
110	FloTrac.tw.
111	Oesophageal Doppler.tw.
112	((Doppler or ultrasound or ultrasonic\$) adj5 cardiac output?).tw.
113	ultrasonic cardiac output monitor\$.tw.
114	USCOM.tw.
115	(Thoracic adj3 bioreactance).tw.
116	NICOM.tw.
117	(Trans thoracic echo\$ or Transthoracic echo\$.tw.
118	TTE.tw.
119	(trans oesophageal echo\$ or transoesophageal echo\$.tw.
120	TOE.tw.
121	non-invasive blood pressure.tw.
122	NIBP.tw.
123	oxygen saturation.tw.
124	or/83-123
125	ELECTROCARDIOGRAPHY/
126	electrocardiogra\$.tw.
127	ECG.tw.
128	or/125-127
129	HEMODYNAMICS/
130	h?emodynamic?.tw.
131	or/129-130
132	exp BODY FLUIDS/ and MONITORING, PHYSIOLOGIC/
133	((fluid? or water or blood or plasma? or serum? or urine) adj5 monitor\$.tw.
134	or/132-133
135	HYPOVOLEMIA/
136	hypovol?emi\$.tw.
137	hypervol?emi\$.tw.
138	(fluid? adj3 overload\$.tw.
139	((abnormal\$ or reduc\$ or increase\$) adj3 blood volume?).tw.
140	or/135-139
141	UK Obstetric Surveillance System.tw.
142	UKOSS.tw.
143	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
144	MBRRACE.tw.
145	Scottish confidential audit of severe maternal morbidity.tw.
146	SCASMM.tw.
147	"Confidential Enquiry into Maternal and Child Health".tw.
148	CEMACH.tw.
149	or/141-148
150	82 and 124
151	82 and 128 and 131

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
152	82 and 134
153	82 and 140
154	82 and 149
155	or/150-154

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	PULMONARY VALVE STENOSIS/
12	(pulmonary adj2 stenosis).ti,ab.
13	PATENT DUCTUS ARTERIOSUS/
14	(Patent\$ adj2 ductus arteriosus).ti,ab.
15	MITRAL VALVE PROLAPSE/
16	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
17	click murmur syndrome?.ti,ab.
18	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
19	HEART SEPTUM DEFECT/
20	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	EXTRASYSTOLE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	FALLOT TETRALOGY/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *HEART ARRHYTHMIA/
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp *HYPERTROPHIC CARDIOMYOPATHY/
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE REGURGITATION/
43	MITRAL VALVE REGURGITATION/
44	((mitral or aortic\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aortic\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp *AORTA DISEASE/
49	(aortic\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTA COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	exp *HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthe\$ or mechanical or replace\$)).ti,ab.
57	GREAT VESSELS TRANSPOSITION/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
61	exp *CORONARY ARTERY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
63	CYANOTIC HEART DISEASE/
64	Cyanotic heart disease?.ti,ab.
65	*CONGENITAL HEART DISEASE/
66	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
67	*PULMONARY HYPERTENSION/
68	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
69	exp *HEART VENTRICLE FAILURE/
70	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
71	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
72	exp CARDIOMYOPATHY/ and TIME FACTOR/
73	(previous\$ adj5 cardiomyopath\$).ti,ab.
74	MITRAL VALVE STENOSIS/
75	(mitral adj2 stenosis?).ti,ab.
76	AORTA VALVE STENOSIS/
77	(aort\$ adj2 stenosis?).ti,ab.
78	AORTA COARCTATION/
79	(Coarctation? adj3 aort\$).ti,ab.
80	or/11-79
81	10 and 80
82	exp HEMODYNAMICS/ and PHYSIOLOGIC MONITORING/
83	exp HEMODYNAMIC MONITORING/
84	(h?emodynamic? adj5 monitor\$).ti,ab.
85	(input? adj5 output? adj5 (chart? or monitor\$)).ti,ab.
86	URINARY CATHETER/
87	URETHRAL CATHETER/
88	INDWELLING URINARY CATHETER/
89	BLADDER CATHETERIZATION/
90	URETHRAL CATHETERIZATION/
91	((urinary or urethral or ureteral) adj3 catheter\$).ti,ab.
92	urometer?.ti,ab.
93	(urine adj3 output?).ti,ab.
94	((invasive\$ or non-invasive\$) adj5 monitor\$).ti,ab.
95	VASCULAR ACCESS DEVICE/ and PHYSIOLOGIC MONITORING/
96	ARTERIAL LINE.mp. and PHYSIOLOGIC MONITORING/ [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading]
97	INDWELLING CATHETER/ and PHYSIOLOGIC MONITORING/
98	HEART CATHETERIZATION/ and PHYSIOLOGIC MONITORING/
99	((arterial line? or catheter\$) adj5 monitor\$).ti,ab.
100	(vascular access adj3 (device? or port)).ti,ab.
101	CENTRAL VENOUS PRESSURE/ and PHYSIOLOGIC MONITORING/
102	((central adj2 (venous or vein) adj2 pressure?) and monitor\$).ti,ab.
103	(CVP and monitor\$).ti,ab.
104	HEART OUTPUT/ and PHYSIOLOGIC MONITORING/
105	(cardiac adj3 output? adj5 monitor\$).ti,ab.
106	PULMONARY ARTERY/ and THERMODILUTION/
107	(pulmonary arter\$ adj3 thermodilution).ti,ab.
108	pulmonary artery floatation catheter\$.ti,ab.
109	PAFC.ti,ab.
110	Lithium dilution cardiac output?.ti,ab.
111	LiDCO.ti,ab.
112	Pulse contour analysis system?.ti,ab.
113	pulse indicator continuous cardiac output.ti,ab.
114	PiCCO.ti,ab.
115	FloTrac.ti,ab.
116	Oesophageal Doppler.ti,ab.
117	((Doppler or ultrasound or ultrasonic\$) adj5 cardiac output?).ti,ab.
118	ultrasonic cardiac output monitor\$.ti,ab.
119	USCOM.ti,ab.
120	(Thoracic adj3 bioreactance).ti,ab.
121	NICOM.ti,ab.
122	(Trans thoracic echo\$ or Transthoracic echo\$).ti,ab.
123	TTE.ti,ab.
124	(trans oesophageal echo\$ or transoesophageal echo\$).ti,ab.
125	TOE.ti,ab.
126	non-invasive blood pressure.ti,ab.
127	NIBP.ti,ab.
128	oxygen saturation.ti,ab.

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[Insert scope area here]

#	Searches
129	or/82-128
130	ELECTROCARDIOGRAPHY/
131	electrocardiogra\$.ti,ab.
132	ECG.ti,ab.
133	or/130-132
134	exp HEMODYNAMICS/
135	h?emodynamic?.ti,ab.
136	or/134-135
137	ELECTROCARDIOGRAPHY MONITORING/
138	exp BODY FLUID/ and PHYSIOLOGIC MONITORING/
139	((fluid? or water or blood or plasma? or serum? or urine) adj5 monitor\$.ti,ab.
140	or/138-139
141	HYPOVOLEMIA/
142	HYPERVOLEMIA/
143	hypovol?emi\$.ti,ab.
144	hypervol?emi\$.ti,ab.
145	(fluid? adj3 overload\$.ti,ab.
146	((abnormal\$ or reduc\$ or increase\$) adj3 blood volume?.ti,ab.
147	or/141-146
148	UK Obstetric Surveillance System.ti,ab.
149	UKOSS.ti,ab.
150	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
151	MBRRACE.ti,ab.
152	Scottish confidential audit of severe maternal morbidity.ti,ab.
153	SCASMM.ti,ab.
154	"Confidential Enquiry into Maternal and Child Health".ti,ab.
155	CEMACH.ti,ab.
156	or/148-155
157	81 and 129
158	81 and 133 and 136
159	81 and 137
160	81 and 140
161	81 and 147
162	81 and 156
163	or/157-162
164	limit 163 to english language
165	letter.pt. or LETTER/
166	note.pt.
167	editorial.pt.
168	CASE REPORT/ or CASE STUDY/
169	(letter or comment*).ti.
170	or/165-169
171	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
172	170 not 171
173	ANIMAL/ not HUMAN/
174	NONHUMAN/
175	exp ANIMAL EXPERIMENT/
176	exp EXPERIMENTAL ANIMAL/
177	ANIMAL MODEL/
178	exp RODENT/
179	(rat or rats or mouse or mice).ti.
180	or/172-179
181	164 not 180

## What is the most appropriate method of diagnosis for women with suspected cardiomyopathy in labour?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
6	POSTPARTUM PERIOD/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	(postpartum or post-partum).ti,ab.
11	puerperium.ti,ab.
12	or/1-11
13	exp CARDIOMYOPATHIES/
14	cardiomyopath\$.ti,ab.
15	myocardiopath\$.ti,ab.
16	myocardial disease?.ti,ab.
17	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
18	Endocardial Fibroelastos?s.ti,ab.
19	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
20	Endomyocardial Fibros?s.ti,ab.
21	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
22	((antopol or danon) adj2 disease?).ti,ab.
23	(Kearn\$ adj3 Syndrome).ti,ab.
24	Myocardial Reperfusion Injur\$.ti,ab.
25	Myocarditi\$.ti,ab.
26	Carditis.ti,ab.
27	Sarcoglycanopath\$.ti,ab.
28	or/13-27
29	12 and 28
30	PPCM.ti,ab.
31	or/29-30
32	BIOMARKERS/
33	Biomarker?.ti,ab.
34	NATRIURETIC PEPTIDE, BRAIN/
35	((B-type or type-b or brain) adj3 natriuretic peptide?).ti,ab.
36	BNP.ti,ab.
37	exp ENZYMES/
38	(enzyme? or biocatalyst?).ti,ab.
39	or/32-38
40	MEDICAL HISTORY TAKING/
41	(histor\$ adj3 (take or taking)).ti,ab.
42	(histor\$ adj3 clinical).ti,ab.
43	PHYSICAL EXAMINATION/
44	((clinical\$ or physical\$) adj5 (examin\$ or investigat\$ or observ\$)).ti,ab.
45	exp DYSPNEA/
46	Breathless\$.ti,ab.
47	(Short\$ adj2 breath\$).ti,ab.
48	Dyspnea?.ti,ab.
49	Orthopnoea?.ti,ab.
50	PULMONARY EDEMA/
51	pulmonary edema?.ti,ab.
52	wet lung?.ti,ab.
53	exp TACHYCARDIA/
54	(tachycardi\$ or tachyarrhythmi\$).ti,ab.
55	Palpitat\$.ti,ab.
56	exp CHEST PAIN/
57	(Chest? adj3 pain\$).ti,ab.
58	angina pectoris.ti,ab.
59	stenocardia?.ti,ab.
60	((unstable or stable or preinfarction) adj3 angina).ti,ab.
61	or/40-60
62	((cardiomyopath\$ or myocardiopath\$ or myocardial disease? or PPCM or Arrhythmogenic Right Ventricular Dysplasia or Endocardial Fibroelastos?s or (Isolated Noncompaction adj3 Ventricular Myocardium) or Endomyocardial Fibros?s or (Glycogen Storage Disease adj3 (Type IIb or type 2b)) or ((antopol or danon) adj2 disease?) or (Kearn\$ adj3 Syndrome) or Myocardial Reperfusion Injur\$ or Myocarditi\$ or Carditis or Sarcoglycanopath\$) adj5 (examin\$ or investigat\$ or observ\$ or sign? or symptom\$)).ti,ab.
63	exp DIAGNOSIS/
64	diagnos\$.ti,ab.
65	or/63-64
66	exp *CARDIOMYOPATHIES/di [Diagnosis]
67	31 and 39 and 65
68	31 and 61 and 65
69	12 and 62 and 65
70	12 and 66
71	or/67-70

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
72	limit 71 to english language
73	LETTER/
74	EDITORIAL/
75	NEWS/
76	exp HISTORICAL ARTICLE/
77	ANECDOTES AS TOPIC/
78	COMMENT/
79	CASE REPORT/
80	(letter or comment*).ti.
81	or/73-80
82	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
83	81 not 82
84	ANIMALS/ not HUMANS/
85	exp ANIMALS, LABORATORY/
86	exp ANIMAL EXPERIMENTATION/
87	exp MODELS, ANIMAL/
88	exp RODENTIA/
89	(rat or rats or mouse or mice).ti.
90	or/83-89
91	72 not 90

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	POSTPARTUM PERIOD/
7	pregnan\$.ti,ab,kw.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
9	((during or giving or give) adj3 birth?).ti,ab.
10	(postpartum or post-partum).ti,ab,kw.
11	puerperium.ti,ab,kw.
12	or/1-11
13	exp CARDIOMYOPATHIES/
14	cardiomyopath\$.ti,ab,kw.
15	myocardiopath\$.ti,ab,kw.
16	myocardial disease?.ti,ab,kw.
17	Arrhythmogenic Right Ventricular Dysplasia.ti,ab,kw.
18	Endocardial Fibroelastos?s.ti,ab,kw.
19	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
20	Endomyocardial Fibros?s.ti,ab,kw.
21	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
22	((antopol or danon) adj2 disease?).ti,ab.
23	(Kearn\$ adj3 Syndrome).ti,ab.
24	Myocardial Reperfusion Injur\$.ti,ab,kw.
25	Myocarditi\$.ti,ab,kw.
26	Carditis.ti,ab,kw.
27	Sarcoglycanopath\$.ti,ab,kw.
28	or/13-27
29	12 and 28
30	PPCM.ti,ab.
31	or/29-30
32	BIOMARKERS/
33	Biomarker?.ti,ab,kw.
34	NATRIURETIC PEPTIDE, BRAIN/
35	((B-type or type-b or brain) adj3 natriuretic peptide?).ti,ab.
36	BNP.ti,ab.
37	exp ENZYMES/
38	(enzyme? or biocatalyst?).ti,ab.
39	or/32-38
40	MEDICAL HISTORY TAKING/
41	(histor\$ adj3 (take or taking)).ti,ab.
42	(histor\$ adj3 clinical).ti,ab.
43	PHYSICAL EXAMINATION/
44	((clinical\$ or physical\$) adj5 (examin\$ or investigat\$ or observ\$)).ti,ab.

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[Insert scope area here]

#	Searches
45	exp DYS/PNEA/
46	Breathless\$.ti,ab,kw.
47	(Short\$ adj2 breath\$).ti,ab.
48	Dyspnea?.ti,ab,kw.
49	Orthopnoea?.ti,ab,kw.
50	PULMONARY EDEMA/
51	pulmonary edema?.ti,ab,kw.
52	wet lung?.ti,ab.
53	exp TACHYCARDIA/
54	(tachycardi\$ or tachyarrhythmi\$).ti,ab,kw.
55	Palpitat\$.ti,ab.
56	exp CHEST PAIN/
57	(Chest? adj3 pain\$).ti,ab.
58	angina pectoris.ti,ab,kw.
59	stenocardia?.ti,ab,kw.
60	((unstable or stable or preinfarction) adj3 angina).ti,ab.
61	or/40-60
62	((cardiomyopath\$ or myocardiopath\$ or myocardial disease? or PPCM or Arrhythmogenic Right Ventricular Dysplasia or Endocardial Fibroelastos?s or (Isolated Noncompaction adj3 Ventricular Myocardium) or Endomyocardial Fibros?s or (Glycogen Storage Disease adj3 (Type IIb or type 2b)) or ((antopol or danon) adj2 disease?) or (Kearn\$ adj3 Syndrome) or Myocardial Reperfusion Injur\$ or Myocarditi\$ or Carditis or Sarcoglycanopath\$) adj5 (examin\$ or investigat\$ or observ\$ or sign? or symptom\$)).ti,ab.
63	exp DIAGNOSIS/
64	diagnos\$.ti,ab,kw.
65	or/63-64
66	exp *CARDIOMYOPATHIES/di [Diagnosis]
67	31 and 39 and 65
68	31 and 61 and 65
69	12 and 62 and 65
70	12 and 66
71	or/67-70

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	POSTPARTUM PERIOD.kw.
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	(postpartum or post-partum).ti,ab.
11	puerperium.ti,ab.
12	or/1-11
13	CARDIOMYOPATHIES.kw.
14	cardiomyopath\$.ti,ab.
15	myocardiopath\$.ti,ab.
16	myocardial disease?.ti,ab.
17	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
18	Endocardial Fibroelastos?s.ti,ab.
19	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
20	Endomyocardial Fibros?s.ti,ab.
21	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
22	((antopol or danon) adj2 disease?).ti,ab.
23	(Kearn\$ adj3 Syndrome).ti,ab.
24	Myocardial Reperfusion Injur\$.ti,ab.
25	Myocarditi\$.ti,ab.
26	Carditis.ti,ab.
27	Sarcoglycanopath\$.ti,ab.
28	or/13-27
29	12 and 28
30	PPCM.ti,ab.
31	or/29-30
32	BIOMARKERS.kw.
33	Biomarker?.ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
34	NATRIURETIC PEPTIDE, BRAIN.kw.
35	((B-type or type-b or brain) adj3 natriuretic peptide?).ti,ab.
36	BNP.ti,ab.
37	ENZYMES.kw.
38	(enzyme? or biocatalyst?).ti,ab.
39	or/32-38
40	MEDICAL HISTORY TAKING.kw.
41	(histor\$ adj3 (take or taking)).ti,ab.
42	(histor\$ adj3 clinical).ti,ab.
43	PHYSICAL EXAMINATION.kw.
44	((clinical\$ or physical\$) adj5 (examin\$ or investigat\$ or observ\$)).ti,ab.
45	DYSPNEA.kw.
46	Breathless\$.ti,ab.
47	(Short\$ adj2 breath\$).ti,ab.
48	Dyspnea?.ti,ab.
49	Orthopnoea?.ti,ab.
50	PULMONARY EDEMA.kw.
51	pulmonary edema?.ti,ab.
52	wet lung?.ti,ab.
53	TACHYCARDIA.kw.
54	(tachycardi\$ or tachyarrhythmi\$).ti,ab.
55	Palpitat\$.ti,ab.
56	CHEST PAIN.kw.
57	(Chest? adj3 pain\$).ti,ab.
58	angina pectoris.ti,ab.
59	stenocardia?.ti,ab.
60	((unstable or stable or preinfarction) adj3 angina).ti,ab.
61	or/40-60
62	((cardiomyopath\$ or myocardiopath\$ or myocardial disease? or PPCM or Arrhythmogenic Right Ventricular Dysplasia or Endocardial Fibroelastos?s or (Isolated Noncompaction adj3 Ventricular Myocardium) or Endomyocardial Fibros?s or (Glycogen Storage Disease adj3 (Type IIb or type 2b)) or ((antopol or danon) adj2 disease?) or (Kearn\$ adj3 Syndrome) or Myocardial Reperfusion Injur\$ or Myocarditi\$ or Carditis or Sarcoglycanopath\$) adj5 (examin\$ or investigat\$ or observ\$ or sign? or symptom\$)).ti,ab.
63	DIAGNOSIS.kw.
64	diagnos\$.ti,ab.
65	or/63-64
66	31 and 39 and 65
67	31 and 61 and 65
68	12 and 62 and 65
69	or/66-68

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	POSTPARTUM PERIOD.kw.
7	pregnan\$.tw,tx.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
9	((during or giving or give) adj3 birth?).tw,tx.
10	(postpartum or post-partum).tw,tx.
11	puerperium.tw,tx.
12	or/1-11
13	CARDIOMYOPATHIES.kw.
14	cardiomyopath\$.tw,tx.
15	myocardiopath\$.tw,tx.
16	myocardial disease?.tw,tx.
17	Arrhythmogenic Right Ventricular Dysplasia.tw,tx.
18	Endocardial Fibroelastos?s.tw,tx.
19	(Isolated Noncompaction adj3 Ventricular Myocardium).tw,tx.
20	Endomyocardial Fibros?s.tw,tx.
21	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).tw,tx.
22	((antopol or danon) adj2 disease?).tw,tx.
23	(Kearn\$ adj3 Syndrome).tw,tx.
24	Myocardial Reperfusion Injur\$.tw,tx.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
25	Myocarditi\$.tw,tx.
26	Carditis.tw,tx.
27	Sarcoglycanopath\$.tw,tx.
28	or/13-27
29	12 and 28
30	PPCM.tw,tx.
31	or/29-30
32	BIOMARKERS.kw.
33	Biomarker?.tw,tx.
34	NATRIURETIC PEPTIDE, BRAIN.kw.
35	((B-type or type-b or brain) adj3 natriuretic peptide?).tw,tx.
36	BNP.tw,tx.
37	ENZYMES.kw.
38	(enzyme? or biocatalyst?).tw,tx.
39	or/32-38
40	MEDICAL HISTORY TAKING.kw.
41	(histor\$ adj3 (take or taking)).tw,tx.
42	(histor\$ adj3 clinical).tw,tx.
43	PHYSICAL EXAMINATION.kw.
44	((clinical\$ or physical\$) adj5 (examin\$ or investigat\$ or observ\$)).tw,tx.
45	DYSPNEA.kw.
46	Breathless\$.tw,tx.
47	(Short\$ adj2 breath\$).tw,tx.
48	Dyspnea?.tw,tx.
49	Orthopnoea?.tw,tx.
50	PULMONARY EDEMA.kw.
51	pulmonary edema?.tw,tx.
52	wet lung?.tw,tx.
53	TACHYCARDIA.kw.
54	(tachycardi\$ or tachyarrhythmi\$).tw,tx.
55	Palpitat\$.tw,tx.
56	CHEST PAIN.kw.
57	(Chest? adj3 pain\$).tw,tx.
58	angina pectoris.tw,tx.
59	stenocardia?.tw,tx.
60	((unstable or stable or preinfarction) adj3 angina).tw,tx.
61	or/40-60
62	((cardiomyopath\$ or myocardiopath\$ or myocardial disease? or PPCM or Arrhythmogenic Right Ventricular Dysplasia or Endocardial Fibroelastosis or (Isolated Noncompaction adj3 Ventricular Myocardium) or Endomyocardial Fibrosis or (Glycogen Storage Disease adj3 (Type IIb or type 2b)) or ((antopol or danon) adj2 disease?) or (Kearn\$ adj3 Syndrome) or Myocardial Reperfusion Injur\$ or Myocarditi\$ or Carditis or Sarcoglycanopath\$) adj5 (examin\$ or investigat\$ or observ\$ or sign? or symptom\$)).tw,tx.
63	DIAGNOSIS.kw.
64	diagnos\$.tw,tx.
65	or/63-64
66	31 and 39 and 65
67	31 and 61 and 65
68	12 and 62 and 65
69	or/66-68

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	POSTPARTUM PERIOD/
7	pregnan\$.tw.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
9	((during or giving or give) adj3 birth?).tw.
10	(postpartum or post-partum).tw.
11	puerperium.tw.
12	or/1-11
13	exp CARDIOMYOPATHIES/
14	cardiomyopath\$.tw.
15	myocardiopath\$.tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
16	myocardial disease?.tw.
17	Arrhythmogenic Right Ventricular Dysplasia.tw.
18	Endocardial Fibroelastos?s.tw.
19	(Isolated Noncompaction adj3 Ventricular Myocardium).tw.
20	Endomyocardial Fibros?s.tw.
21	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).tw.
22	((antopol or danon) adj2 disease?).tw.
23	(Kearn\$ adj3 Syndrome).tw.
24	Myocardial Reperfusion Injur\$.tw.
25	Myocarditi\$.tw.
26	Carditis.tw.
27	Sarcoglycanopath\$.tw.
28	or/13-27
29	12 and 28
30	PPCM.tw.
31	or/29-30
32	BIOMARKERS/
33	Biomarker?.tw.
34	NATRIURETIC PEPTIDE, BRAIN/
35	((B-type or type-b or brain) adj3 natriuretic peptide?).tw.
36	BNP.tw.
37	exp ENZYMES/
38	(enzyme? or biocatalyst?).tw.
39	or/32-38
40	MEDICAL HISTORY TAKING/
41	(histor\$ adj3 (take or taking)).tw.
42	(histor\$ adj3 clinical).tw.
43	PHYSICAL EXAMINATION/
44	((clinical\$ or physical\$) adj5 (examin\$ or investigat\$ or observ\$)).tw.
45	exp DYSPNEA/
46	Breathless\$.tw.
47	(Short\$ adj2 breath\$).tw.
48	Dyspnea?.tw.
49	Orthopnoea?.tw.
50	PULMONARY EDEMA/
51	pulmonary edema?.tw.
52	wet lung?.tw.
53	exp TACHYCARDIA/
54	(tachycardi\$ or tachyarrhythmi\$).tw.
55	Palpitat\$.tw.
56	exp CHEST PAIN/
57	(Chest? adj3 pain\$).tw.
58	angina pectoris.tw.
59	stenocardia?.tw.
60	((unstable or stable or preinfarction) adj3 angina).tw.
61	or/40-60
62	((cardiomyopath\$ or cardiomyopath\$ or myocardial disease? or PPCM or Arrhythmogenic Right Ventricular Dysplasia or Endocardial Fibroelastos?s or (Isolated Noncompaction adj3 Ventricular Myocardium) or Endomyocardial Fibros?s or (Glycogen Storage Disease adj3 (Type IIb or type 2b)) or ((antopol or danon) adj2 disease?) or (Kearn\$ adj3 Syndrome) or Myocardial Reperfusion Injur\$ or Myocarditi\$ or Carditis or Sarcoglycanopath\$) adj5 (examin\$ or investigat\$ or observ\$ or sign? or symptom\$)).tw.
63	exp DIAGNOSIS/
64	diagnos\$.tw.
65	or/63-64
66	exp *CARDIOMYOPATHIES/di [Diagnosis]
67	31 and 39 and 65
68	31 and 61 and 65
69	12 and 62 and 65
70	12 and 66
71	or/67-70

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
5	*PREMATURE LABOR/
6	*PUERPERIUM/
7	*INTRAPARTUM CARE/
8	pregnan\$.ti,ab.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
10	((during or giving or give) adj3 birth?).ti,ab.
11	(postpartum or post-partum).ti,ab.
12	puerperium.ti,ab.
13	or/1-12
14	exp CARDIOMYOPATHY/
15	cardiomyopath\$.ti,ab.
16	myocardiopath\$.ti,ab.
17	myocardial disease?.ti,ab.
18	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
19	Endocardial Fibroelastos?s.ti,ab.
20	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
21	Endomyocardial Fibros?s.ti,ab.
22	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
23	((antopol or danon) adj2 disease?).ti,ab.
24	(Kearn\$ adj3 Syndrome).ti,ab.
25	Myocardial Reperfusion Injur\$.ti,ab.
26	Myocarditi\$.ti,ab.
27	Carditis.ti,ab.
28	Sarcoglycanopath\$.ti,ab.
29	or/14-28
30	13 and 29
31	PPCM.ti,ab.
32	or/30-31
33	BIOLOGICAL MARKER/
34	Biomarker?.ti,ab.
35	BRAIN NATRIURETIC PEPTIDE/
36	((B-type or type-b or brain) adj3 natriuretic peptide?).ti,ab.
37	BNP.ti,ab.
38	exp ENZYME/
39	(enzyme? or biocatalyst?).ti,ab.
40	or/33-39
41	exp ANAMNESIS/
42	(histor\$ adj3 (take or taking)).ti,ab.
43	(histor\$ adj3 clinical).ti,ab.
44	*PHYSICAL EXAMINATION/
45	((clinical\$ or physical\$) adj5 (examin\$ or investigat\$ or observ\$)).ti,ab.
46	exp DYSPNEA/
47	Breathless\$.ti,ab.
48	(Short\$ adj2 breath\$).ti,ab.
49	Dyspnea?.ti,ab.
50	Orthopnoea?.ti,ab.
51	LUNG EDEMA/
52	pulmonary edema?.ti,ab.
53	wet lung?.ti,ab.
54	exp TACHYCARDIA/
55	(tachycardi\$ or tachyarrhythmi\$).ti,ab.
56	Palpitat\$.ti,ab.
57	THORAX PAIN/
58	(Chest? adj3 pain\$).ti,ab.
59	ANGINA PECTORIS/
60	angina pectoris.ti,ab.
61	stenocardia?.ti,ab.
62	((unstable or stable or preinfarction) adj3 angina).ti,ab.
63	or/41-62
64	((cardiomyopath\$ or myocardiopath\$ or myocardial disease? or PPCM or Arrhythmogenic Right Ventricular Dysplasia or Endocardial Fibroelastos?s or (Isolated Noncompaction adj3 Ventricular Myocardium) or Endomyocardial Fibros?s or (Glycogen Storage Disease adj3 (Type IIb or type 2b)) or ((antopol or danon) adj2 disease?) or (Kearn\$ adj3 Syndrome) or Myocardial Reperfusion Injur\$ or Myocarditi\$ or Carditis or Sarcoglycanopath\$) adj5 (examin\$ or investigat\$ or observ\$ or sign? or symptom\$)).ti,ab.
65	DIAGNOSIS/ or DIAGNOSTIC ACCURACY/ or DIAGNOSTIC ERROR/ or DIFFERENTIAL DIAGNOSIS/ or EARLY DIAGNOSIS/
66	diagnos\$.ti,ab.
67	or/65-66
68	exp *CARDIOMYOPATHY/di [Diagnosis]
69	32 and 40 and 67

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[Insert scope area here]

#	Searches
70	32 and 63 and 67
71	13 and 64 and 67
72	13 and 68
73	or/69-72
74	limit 73 to english language
75	letter.pt. or LETTER/
76	note.pt.
77	editorial.pt.
78	CASE REPORT/ or CASE STUDY/
79	(letter or comment*).ti.
80	or/75-79
81	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
82	80 not 81
83	ANIMAL/ not HUMAN/
84	NONHUMAN/
85	exp ANIMAL EXPERIMENT/
86	exp EXPERIMENTAL ANIMAL/
87	ANIMAL MODEL/
88	exp RODENT/
89	(rat or rats or mouse or mice).ti.
90	or/82-89
91	74 not 90

## What is the optimal management for women with peripartum cardiomyopathy in labour?

Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	exp CARDIOMYOPATHIES/
11	cardiomyopath\$.ti,ab.
12	myocardiopath\$.ti,ab.
13	myocardial disease?.ti,ab.
14	PPCM.ti,ab.
15	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
16	Endocardial Fibroelastos?s.ti,ab.
17	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
18	Endomyocardial Fibros?s.ti,ab.
19	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
20	((antopol or danon) adj2 disease?).ti,ab.
21	(Kearn\$ adj3 Syndrome).ti,ab.
22	Myocardial Reperfusion Injur\$.ti,ab.
23	Myocarditi\$.ti,ab.
24	Carditis.ti,ab.
25	Sarcoglycanopath\$.ti,ab.
26	or/10-25
27	DISEASE MANAGEMENT/
28	manag\$.ti,ab.
29	or/27-28
30	BROMOCRIPTINE/
31	Bromocriptine.mp.
32	ERGOLINES/
33	Cabergoline.mp.
34	or/30-33
35	9 and 26 and 29
36	9 and 26 and 34

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
37	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
38	34 and 37
39	35 or 36 or 38
40	limit 39 to english language
41	LETTER/
42	EDITORIAL/
43	NEWS/
44	exp HISTORICAL ARTICLE/
45	ANECDOTES AS TOPIC/
46	COMMENT/
47	CASE REPORT/
48	(letter or comment*).ti.
49	or/41-48
50	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
51	49 not 50
52	ANIMALS/ not HUMANS/
53	exp ANIMALS, LABORATORY/
54	exp ANIMAL EXPERIMENTATION/
55	exp MODELS, ANIMAL/
56	exp RODENTIA/
57	(rat or rats or mouse or mice).ti.
58	or/51-57
59	40 not 58

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	exp CARDIOMYOPATHIES/
11	cardiomyopath\$.ti,ab,kw.
12	myocardiopath\$.ti,ab,kw.
13	myocardial disease?.ti,ab,kw.
14	PPCM.ti,ab.
15	Arrhythmogenic Right Ventricular Dysplasia.ti,ab,kw.
16	Endocardial Fibroelastos?s.ti,ab,kw.
17	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
18	Endomyocardial Fibros?s.ti,ab,kw.
19	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
20	((antopol or danon) adj2 disease?).ti,ab.
21	(Kearn\$ adj3 Syndrome).ti,ab.
22	Myocardial Reperfusion Injur\$.ti,ab,kw.
23	Myocarditi\$.ti,ab,kw.
24	Carditis.ti,ab,kw.
25	Sarcoglycanopath\$.ti,ab,kw.
26	or/10-25
27	DISEASE MANAGEMENT/
28	manag\$.ti,ab.
29	or/27-28
30	BROMOCRIPTINE/
31	Bromocriptine.mp.
32	ERGOLINES/
33	Cabergoline.mp.
34	or/30-33
35	9 and 26 and 29
36	9 and 26 and 34
37	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
38	34 and 37
39	35 or 36 or 38

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[Insert scope area here]

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	CARDIOMYOPATHIES.kw.
11	cardiomyopath\$.ti,ab.
12	myocardiopath\$.ti,ab.
13	myocardial disease?.ti,ab.
14	PPCM.ti,ab.
15	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
16	Endocardial Fibroelastos?s.ti,ab.
17	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
18	Endomyocardial Fibros?s.ti,ab.
19	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
20	((antopol or danon) adj2 disease?).ti,ab.
21	(Kearn\$ adj3 Syndrome).ti,ab.
22	Myocardial Reperfusion Injur\$.ti,ab.
23	Myocarditi\$.ti,ab.
24	Carditis.ti,ab.
25	Sarcoglycanopath\$.ti,ab.
26	or/10-25
27	DISEASE MANAGEMENT.kw.
28	manag\$.ti,ab.
29	or/27-28
30	BROMOCRIPTINE.kw.
31	Bromocriptine.mp.
32	ERGOLINES.kw.
33	Cabergoline.mp.
34	or/30-33
35	9 and 26 and 29
36	9 and 26 and 34
37	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
38	34 and 37
39	35 or 36 or 38

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	CARDIOMYOPATHIES.kw.
11	cardiomyopath\$.tw,tx.
12	myocardiopath\$.tw,tx.
13	myocardial disease?.tw,tx.
14	PPCM.tw,tx.
15	Arrhythmogenic Right Ventricular Dysplasia.tw,tx.
16	Endocardial Fibroelastos?s.tw,tx.
17	(Isolated Noncompaction adj3 Ventricular Myocardium).tw,tx.
18	Endomyocardial Fibros?s.tw,tx.
19	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).tw,tx.
20	((antopol or danon) adj2 disease?).tw,tx.
21	(Kearn\$ adj3 Syndrome).tw,tx.
22	Myocardial Reperfusion Injur\$.tw,tx.
23	Myocarditi\$.tw,tx.
24	Carditis.tw,tx.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
25	Sarcoglycanopath\$.tw,tx.
26	or/10-25
27	DISEASE MANAGEMENT.kw.
28	manag\$.tw,tx.
29	or/27-28
30	BROMOCRIPTINE.kw.
31	Bromocriptine.tw,tx.
32	ERGOLINES.kw.
33	Cabergoline.tw,tx.
34	or/30-33
35	9 and 26 and 29
36	9 and 26 and 34
37	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
38	34 and 37
39	35 or 36 or 38

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	exp CARDIOMYOPATHIES/
11	cardiomyopath\$.tw.
12	myocardiopath\$.tw.
13	myocardial disease?.tw.
14	PPCM.tw.
15	Arrhythmogenic Right Ventricular Dysplasia.tw.
16	Endocardial Fibroelastos?s.tw.
17	(Isolated Noncompaction adj3 Ventricular Myocardium).tw.
18	Endomyocardial Fibros?s.tw.
19	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).tw.
20	((antopol or danon) adj2 disease?).tw.
21	(Kearn\$ adj3 Syndrome).tw.
22	Myocardial Reperfusion Injur\$.tw.
23	Myocarditi\$.tw.
24	Carditis.tw.
25	Sarcoglycanopath\$.tw.
26	or/10-25
27	DISEASE MANAGEMENT/
28	manag\$.tw.
29	or/27-28
30	BROMOCRIPTINE/
31	Bromocriptine.mp.
32	ERGOLINES/
33	Cabergoline.mp.
34	or/30-33
35	9 and 26 and 29
36	9 and 26 and 34
37	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
38	34 and 37
39	35 or 36 or 38

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	exp CARDIOMYOPATHY/
12	cardiomyopath\$.ti,ab.
13	myocardiopath\$.ti,ab.
14	myocardial disease?.ti,ab.
15	PPCM.ti,ab.
16	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
17	Endocardial Fibroelastos?s.ti,ab.
18	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
19	Endomyocardial Fibros?s.ti,ab.
20	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
21	((antopol or danon) adj2 disease?).ti,ab.
22	(Kearn\$ adj3 Syndrome).ti,ab.
23	Myocardial Reperfusion Injur\$.ti,ab.
24	Myocarditi\$.ti,ab.
25	Carditis.ti,ab.
26	Sarcoglycanopath\$.ti,ab.
27	or/11-26
28	DISEASE MANAGEMENT/
29	manag\$.ti,ab.
30	or/28-29
31	BROMOCRIPTINE/
32	Bromocriptine.mp.
33	CABERGOLINE/
34	Cabergoline.mp.
35	or/31-34
36	10 and 27 and 30
37	10 and 27 and 35
38	PERIPARTUM CARDIOMYOPATHY/dm [Disease Management]
39	PERIPARTUM CARDIOMYOPATHY/dt [Drug Therapy]
40	or/36-39
41	limit 40 to english language
42	letter.pt. or LETTER/
43	note.pt.
44	editorial.pt.
45	CASE REPORT/ or CASE STUDY/
46	(letter or comment*).ti.
47	or/42-46
48	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
49	47 not 48
50	ANIMAL/ not HUMAN/
51	NONHUMAN/
52	exp ANIMAL EXPERIMENT/
53	exp EXPERIMENTAL ANIMAL/
54	ANIMAL MODEL/
55	exp RODENT/
56	(rat or rats or mouse or mice).ti.
57	or/49-56
58	41 not 57

## Is regional or general anaesthesia safer for women with cardiac disease for peripartum surgical procedures including caesarean section?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *ARRHYTHMIAS, CARDIAC/
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.ti,ab.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfunction\$).ti,ab.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
74	(mitral adj2 stenosis).ti,ab.
75	exp AORTIC VALVE STENOSIS/
76	(aortic\$ adj2 stenosis).ti,ab.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aortic\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	exp ANESTHESIA, CONDUCTION/
84	((nerve or ganglion or plexus) adj3 block\$).ti,ab.
85	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).ti,ab.
86	epidural\$.ti,ab.
87	CSE.ti,ab.
88	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).ti,ab.
89	(neuraxial\$ adj5 an?esthe\$).ti,ab.
90	or/83-89
91	exp ANESTHESIA, GENERAL/
92	(an?esthe\$ adj5 (general\$ or inhal\$ or closed circuit or rebreath\$ or re-breath\$ or rectal\$ or balanced)).ti,ab.
93	or/91-92
94	RISK/
95	RISK ASSESSMENT/
96	risk?.ti,ab.
97	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/
98	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
99	harm\$.ti,ab.
100	THERAPEUTIC USES/
101	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
102	benefit\$.ti,ab.
103	effective\$.ti,ab.
104	efficacy.ti,ab.
105	or/94-104
106	COMPARATIVE EFFECTIVENESS RESEARCH/
107	Comparative Study.pt.
108	(compar\$ adj3 (study or studies or research\$)).ti,ab.
109	or/106-108
110	ANESTHESIA, OBSTETRICAL/ae [Adverse Effects]
111	exp ANESTHESIA, CONDUCTION/ae [Adverse Effects]
112	exp ANESTHESIA, CONDUCTION/tu [Therapeutic Use]
113	exp ANESTHESIA, GENERAL/ae [Adverse Effects]
114	or/110-113
115	ANESTHESIA, OBSTETRICAL/mt [Methods]
116	(an?esthe\$ adj5 manag\$).ti.
117	UK Obstetric Surveillance System.ti,ab.
118	UKOSS.ti,ab.
119	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
120	MBRRACE.ti,ab.
121	Scottish confidential audit of severe maternal morbidity.ti,ab.
122	SCASMM.ti,ab.
123	"Confidential Enquiry into Maternal and Child Health".ti,ab.
124	CEMACH.ti,ab.
125	or/117-124
126	82 and 90 and 93
127	82 and (90 or 93) and 105
128	82 and (90 or 93) and 109
129	82 and 114
130	82 and 115
131	82 and 116
132	82 and 125
133	or/126-132
134	limit 133 to english language
135	LETTER/
136	EDITORIAL/
137	NEWS/
138	exp HISTORICAL ARTICLE/
139	ANECDOTES AS TOPIC/
140	COMMENT/
141	CASE REPORT/
142	(letter or comment*).ti.
143	or/135-142

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[Insert scope area here]

#	Searches
144	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
145	143 not 144
146	ANIMALS/ not HUMANS/
147	exp ANIMALS, LABORATORY/
148	exp ANIMAL EXPERIMENTATION/
149	exp MODELS, ANIMAL/
150	exp RODENTIA/
151	(rat or rats or mouse or mice).ti.
152	or/145-151
153	134 not 152

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab,kw.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab,kw.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *ARRHYTHMIAS, CARDIAC/
29	(arrhythmia? or dysrhythmia?).ti,ab,kw.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab,kw.
32	Brugada Syndrome.ti,ab,kw.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab,kw.
35	Long QT Syndrome.ti,ab,kw.
36	Parasystole.ti,ab,kw.
37	Pre-Excitation Syndrome?.ti,ab,kw.
38	Tachycardia?.ti,ab,kw.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab,kw.
51	Loeys-Dietz Syndrome.ti,ab,kw.
52	Leriche Syndrome.ti,ab,kw.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthesis or mechanical or replace)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transposition adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan adj2 (circulation or procedure)).ti,ab.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis or occlusion? or stenosis or restenosis or thrombosis or vasospasm)).ti,ab.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.ti,ab,kw.
65	(complex adj10 congenital heart disease?).ti,ab.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arterial adj2 hypertensive).ti,ab.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventricular adj2 (impairment or systemic or dysfunction)).ti,ab.
70	(systemic adj2 ventricular adj2 dysfunction).ti,ab.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous adj5 cardiomyopathy).ti,ab.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis).ti,ab.
75	exp AORTIC VALVE STENOSIS/
76	(aortic adj2 stenosis).ti,ab.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aortic).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	exp ANESTHESIA, CONDUCTION/
84	((nerve or ganglion or plexus) adj3 block).ti,ab.
85	(anesthesia adj5 (conduction or region or caudal or local or spinal)).ti,ab.
86	epidural\$.ti,ab,kw.
87	CSE.ti,ab.
88	((nerve or ganglion or plexus or neuraxial) adj5 block).ti,ab.
89	(neuraxial adj5 anesthesia).ti,ab.
90	or/83-89
91	exp ANESTHESIA, GENERAL/
92	(anesthesia adj5 (general or inhalation or closed circuit or rebreath or re-breath or rectal or balanced)).ti,ab.
93	or/91-92
94	RISK/
95	RISK ASSESSMENT/
96	risk?.ti,ab.
97	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/
98	(adverse adj3 (effect? or event? or reaction)).ti,ab.
99	harm\$.ti,ab.
100	THERAPEUTIC USES/
101	(therapeutic adj3 (effect? or use)).ti,ab.
102	benefit\$.ti,ab.
103	effective\$.ti,ab.
104	efficacy.ti,ab.
105	or/94-104
106	COMPARATIVE EFFECTIVENESS RESEARCH/
107	Comparative Study.pt.
108	(comparative adj3 (study or studies or research)).ti,ab.
109	or/106-108
110	ANESTHESIA, OBSTETRICAL/ae [Adverse Effects]
111	exp ANESTHESIA, CONDUCTION/ae [Adverse Effects]
112	exp ANESTHESIA, CONDUCTION/tu [Therapeutic Use]
113	exp ANESTHESIA, GENERAL/ae [Adverse Effects]
114	or/110-113
115	ANESTHESIA, OBSTETRICAL/mt [Methods]
116	(anesthesia adj5 management).ti.
117	UK Obstetric Surveillance System.ti,ab.
118	UKOSS.ti,ab.
119	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
120	MBRRACE.ti,ab.
121	Scottish confidential audit of severe maternal morbidity.ti,ab.
122	SCASMM.ti,ab.
123	"Confidential Enquiry into Maternal and Child Health".ti,ab.

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[Insert scope area here]

#	Searches
124	CEMACH.ti,ab.
125	or/117-124
126	82 and 90 and 93
127	82 and (90 or 93) and 105
128	82 and (90 or 93) and 109
129	82 and 114
130	82 and 115
131	82 and 116
132	82 and 125
133	or/126-132

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS.kw.
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT.kw.
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE.kw.
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL.kw.
19	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	CARDIAC COMPLEXES, PREMATURE.kw.
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT".kw.
27	(tetralogy adj2 Falot\$ adj10 (repair\$ or surgery)).ti,ab.
28	ARRHYTHMIAS, CARDIAC.kw.
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	CARDIOMYOPATHY, HYPERTROPHIC.kw.
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY.kw.
43	MITRAL VALVE INSUFFICIENCY.kw.
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME.kw.
47	(Marfan\$ adj2 syndrome).ti,ab.
48	AORTIC DISEASES.kw.
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTIC COARCTATION.kw.
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
55	HEART VALVE PROSTHESIS.kw.
56	((heart or cardiac) adj3 valve? adj5 (prosthe\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS".kw.
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE.kw.
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	CORONARY DISEASE.kw.
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
63	HEART DEFECTS, CONGENITAL.kw.
64	Cyanotic heart disease?.ti,ab.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	PULMONARY HYPERTENSION.kw.
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	VENTRICULAR DYSFUNCTION.kw.
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	(CARDIOMYOPATHIES and TIME FACTORS).kw.
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS.kw.
74	(mitral adj2 stenosis?).ti,ab.
75	AORTIC VALVE STENOSIS.kw.
76	(aortic\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION.kw.
78	(Coarctation? adj3 aortic\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
82	or/80-81
83	ANESTHESIA, CONDUCTION.kw.
84	((nerve or ganglion or plexus) adj3 block\$).ti,ab.
85	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).ti,ab.
86	epidural\$.ti,ab.
87	CSE.ti,ab.
88	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).ti,ab.
89	(neuraxial\$ adj5 an?esthe\$).ti,ab.
90	or/83-89
91	ANESTHESIA, GENERAL.kw.
92	(an?esthe\$ adj5 (general\$ or inhal\$ or closed circuit or rebreath\$ or re-breath\$ or rectal\$ or balanced)).ti,ab.
93	or/91-92
94	RISK.kw.
95	RISK ASSESSMENT.kw.
96	risk?.ti,ab.
97	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS".kw.
98	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
99	harm\$.ti,ab.
100	THERAPEUTIC USES.kw.
101	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
102	benefit\$.ti,ab.
103	effective\$.ti,ab.
104	efficacy.ti,ab.
105	or/94-104
106	COMPARATIVE EFFECTIVENESS RESEARCH.kw.
107	Comparative Study.pt.
108	(compar\$ adj3 (study or studies or research\$)).ti,ab.
109	or/106-108
110	(an?esthe\$ adj5 manag\$).ti.
111	UK Obstetric Surveillance System.ti,ab.
112	UKOSS.ti,ab.
113	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
114	MBRRACE.ti,ab.
115	Scottish confidential audit of severe maternal morbidity.ti,ab.
116	SCASMM.ti,ab.
117	"Confidential Enquiry into Maternal and Child Health".ti,ab.
118	CEMACH.ti,ab.
119	or/111-118
120	82 and 90 and 93
121	82 and (90 or 93) and 105
122	82 and (90 or 93) and 109
123	82 and 110

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
124	82 and 119
125	or/120-124

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	PULMONARY VALVE STENOSIS.kw.
11	(pulmonary adj2 stenosis).tw,tx.
12	DUCTUS ARTERIOSUS, PATENT.kw.
13	(Paten\$ adj2 ductus arteriosus).tw,tx.
14	MITRAL VALVE PROLAPSE.kw.
15	(mitral valve? adj2 (prolapse? or floppy)).tw,tx.
16	click murmur syndrome?.tw,tx.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw,tx.
18	HEART SEPTAL DEFECTS, ATRIAL.kw.
19	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).tw,tx.
21	(persist\$ adj2 ostium primum).tw,tx.
22	anomal\$ pulmonary venous drain\$.tw,tx.
23	CARDIAC COMPLEXES, PREMATURE.kw.
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw,tx.
25	((Atrial or ventricular) adj2 extrasystole?).tw,tx.
26	"TETRALOGY OF FALLOT".kw.
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw,tx.
28	ARRHYTHMIAS, CARDIAC.kw.
29	(arrhythmia? or dysrhythmia?).tw,tx.
30	(Atrial adj2 (Fibrillation or Flutter)).tw,tx.
31	(Bradycardia? or bradyarrhythmia?).tw,tx.
32	Brugada Syndrome.tw,tx.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).tw,tx.
34	Heart Block.tw,tx.
35	Long QT Syndrome.tw,tx.
36	Parasystole.tw,tx.
37	Pre-Excitation Syndrome?.tw,tx.
38	Tachycardia?.tw,tx.
39	(Ventricular adj2 (Fibrillation or Flutter)).tw,tx.
40	CARDIOMYOPATHY, HYPERTROPHIC.kw.
41	(Hypertrophic adj2 cardiomyopath\$).tw,tx.
42	AORTIC VALVE INSUFFICIENCY.kw.
43	MITRAL VALVE INSUFFICIENCY.kw.
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw,tx.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw,tx.
46	MARFAN SYNDROME.kw.
47	(Marfan\$ adj2 syndrome).tw,tx.
48	AORTIC DISEASES.kw.
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw,tx.
50	Aortitis.tw,tx.
51	Loeys-Dietz Syndrome.tw,tx.
52	Leriche Syndrome.tw,tx.
53	AORTIC COARCTATION.kw.
54	(Coarctation? adj10 (repair\$ or surgery)).tw,tx.
55	HEART VALVE PROSTHESIS.kw.
56	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).tw,tx.
57	"TRANSPOSITION OF GREAT VESSELS".kw.
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw,tx.
59	FONTAN PROCEDURE.kw.
60	(Fontan\$ adj2 (circulat\$ or procedure?)).tw,tx.
61	CORONARY DISEASE.kw.
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis?

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
	or vasospasm?)).tw,tx.
63	HEART DEFECTS, CONGENITAL.kw.
64	Cyanotic heart disease?.tw,tx.
65	(complex\$ adj10 congenital\$ heart disease?).tw,tx.
66	PULMONARY HYPERTENSION.kw.
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw,tx.
68	VENTRICULAR DYSFUNCTION.kw.
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).tw,tx.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw,tx.
71	(CARDIOMYOPATHIES and TIME FACTORS).kw.
72	(previous\$ adj5 cardiomyopath\$).tw,tx.
73	MITRAL VALVE STENOSIS.kw.
74	(mitral adj2 stenosis).tw,tx.
75	AORTIC VALVE STENOSIS.kw.
76	(aortic\$ adj2 stenosis).tw,tx.
77	AORTIC COARCTATION.kw.
78	(Coarctation? adj3 aortic\$).tw,tx.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
82	or/80-81
83	ANESTHESIA, CONDUCTION.kw.
84	((nerve or ganglion or plexus) adj3 block\$).tw,tx.
85	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).tw,tx.
86	epidural\$.tw,tx.
87	CSE.tw,tx.
88	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).tw,tx.
89	(neuraxial\$ adj5 an?esthe\$).tw,tx.
90	or/83-89
91	ANESTHESIA, GENERAL.kw.
92	(an?esthe\$ adj5 (general\$ or inhal\$ or closed circuit or rebreath\$ or re-breath\$ or rectal\$ or balanced)).tw,tx.
93	or/91-92
94	RISK.kw.
95	RISK ASSESSMENT.kw.
96	risk?.tw,tx.
97	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS".kw.
98	(adverse\$ adj3 (effect? or event? or reaction?)).tw,tx.
99	harm\$.tw,tx.
100	THERAPEUTIC USES.kw.
101	(therapeutic\$ adj3 (effect? or use?)).tw,tx.
102	benefit\$.tw,tx.
103	effective\$.tw,tx.
104	efficacy.tw,tx.
105	or/94-104
106	COMPARATIVE EFFECTIVENESS RESEARCH.kw.
107	Comparative Study.pt.
108	(compar\$ adj3 (study or studies or research\$)).tw,tx.
109	or/106-108
110	(an?esthe\$ adj5 manag\$).ti.
111	UK Obstetric Surveillance System.tw,tx.
112	UKOSS.tw,tx.
113	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
114	MBRRACE.tw,tx.
115	Scottish confidential audit of severe maternal morbidity.tw,tx.
116	SCASMM.tw,tx.
117	"Confidential Enquiry into Maternal and Child Health".tw,tx.
118	CEMACH.tw,tx.
119	or/111-118
120	82 and 90 and 93
121	82 and (90 or 93) and 105
122	82 and (90 or 93) and 109
123	82 and 110
124	82 and 119
125	or/120-124

## Database: Health Technology Assessment

#	Searches
	Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).tw.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Patent\$ adj2 ductus arteriosus).tw.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).tw.
16	click murmur syndrome?.tw.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$.tw.
21	(persist\$ adj2 ostium primum).tw.
22	anomal\$ pulmonary venous drain\$.tw.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw.
25	((Atrial or ventricular) adj2 extrasystole?).tw.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw.
28	exp ARRHYTHMIA/
29	(arrhythmia? or dysrhythmia?).tw.
30	(Atrial adj2 (Fibrillation or Flutter)).tw.
31	(Bradycardia? or bradyarrhythmia?).tw.
32	Brugada Syndrome.tw.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).tw.
34	Heart Block.tw.
35	Long QT Syndrome.tw.
36	Parasystole.tw.
37	Pre-Excitation Syndrome?.tw.
38	Tachycardia?.tw.
39	(Ventricular adj2 (Fibrillation or Flutter)).tw.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$.tw.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aortic\$) adj2 (regurg\$ or incompeten\$)).tw.
45	((mitral or aortic\$) adj2 valv\$ adj2 insufficien\$).tw.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).tw.
48	exp AORTIC DISEASES/
49	(aortic\$ adj2 (disease? or aneurysm? or ruptur\$)).tw.
50	Aortitis.tw.
51	Loeys-Dietz Syndrome.tw.
52	Leriche Syndrome.tw.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).tw.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).tw.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).tw.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis? or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).tw.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.tw.
65	(complex\$ adj10 congenital\$ heart disease?).tw.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).tw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).tw.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis).tw.
75	exp AORTIC VALVE STENOSIS/
76	(aortic\$ adj2 stenosis).tw.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aortic\$).tw.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	exp ANESTHESIA, CONDUCTION/
84	((nerve or ganglion or plexus) adj3 block\$).tw.
85	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).tw.
86	epidural\$.tw.
87	CSE.tw.
88	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).tw.
89	(neuraxial\$ adj5 an?esthe\$).tw.
90	or/83-89
91	exp ANESTHESIA, GENERAL/
92	(an?esthe\$ adj5 (general\$ or inhal\$ or closed circuit or rebreath\$ or re-breath\$ or rectal\$ or balanced)).tw.
93	or/91-92
94	RISK/
95	RISK ASSESSMENT/
96	risk\$.tw.
97	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/
98	(adverse\$ adj3 (effect? or event? or reaction?)).tw.
99	harm\$.tw.
100	THERAPEUTIC USES/
101	(therapeutic\$ adj3 (effect? or use?)).tw.
102	benefit\$.tw.
103	effective\$.tw.
104	efficacy.tw.
105	or/94-104
106	COMPARATIVE EFFECTIVENESS RESEARCH/
107	Comparative Study.pt.
108	(compar\$ adj3 (study or studies or research\$)).tw.
109	or/106-108
110	ANESTHESIA, OBSTETRICAL/ae [Adverse Effects]
111	exp ANESTHESIA, CONDUCTION/ae [Adverse Effects]
112	exp ANESTHESIA, CONDUCTION/tu [Therapeutic Use]
113	exp ANESTHESIA, GENERAL/ae [Adverse Effects]
114	or/110-113
115	ANESTHESIA, OBSTETRICAL/mt [Methods]
116	(an?esthe\$ adj5 manag\$).ti.
117	UK Obstetric Surveillance System.tw.
118	UKOSS.tw.
119	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
120	MBRRACE.tw.
121	Scottish confidential audit of severe maternal morbidity.tw.
122	SCASMM.tw.
123	"Confidential Enquiry into Maternal and Child Health".tw.
124	CEMACH.tw.
125	or/117-124
126	82 and 90 and 93
127	82 and (90 or 93) and 105
128	82 and (90 or 93) and 109
129	82 and 114
130	82 and 115
131	82 and 116
132	82 and 125
133	or/126-132

**Database: Embase**

#	Searches
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Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	PULMONARY VALVE STENOSIS/
12	(pulmonary adj2 stenosis).ti,ab.
13	PATENT DUCTUS ARTERIOSUS/
14	(Paten\$ adj2 ductus arteriosus).ti,ab.
15	MITRAL VALVE PROLAPSE/
16	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
17	click murmur syndrome?.ti,ab.
18	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
19	HEART SEPTUM DEFECT/
20	((atrial or ventricular\$ or intraventricul\$) adj2 septal adj2 defect\$.ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	EXTRASYSTOLE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	FALLOT TETRALOGY/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *HEART ARRHYTHMIA/
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp *HYPERTROPHIC CARDIOMYOPATHY/
41	(Hypertrophic adj2 cardiomyopath\$.ti,ab.
42	AORTIC VALVE REGURGITATION/
43	MITRAL VALVE REGURGITATION/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp *AORTA DISEASE/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTA COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	exp *HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).ti,ab.
57	GREAT VESSELS TRANSPOSITION/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	exp *CORONARY ARTERY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
63	CYANOTIC HEART DISEASE/
64	Cyanotic heart disease?.ti,ab.
65	*CONGENITAL HEART DISEASE/
66	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
67	*PULMONARY HYPERTENSION/
68	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
69	exp *HEART VENTRICLE FAILURE/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
70	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
71	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
72	exp CARDIOMYOPATHY/ and TIME FACTOR/
73	(previous\$ adj5 cardiomyopath\$).ti,ab.
74	MITRAL VALVE STENOSIS/
75	(mitral adj2 stenosis\$).ti,ab.
76	AORTA VALVE STENOSIS/
77	(aort\$ adj2 stenosis\$).ti,ab.
78	AORTA COARCTATION/
79	(Coarctation? adj3 aort\$).ti,ab.
80	or/11-79
81	10 and 80
82	exp EPIDURAL ANESTHESIA/
83	exp LOCAL ANESTHESIA/
84	exp REGIONAL ANESTHESIA/
85	exp SPINAL ANESTHESIA/
86	((nerve or ganglion or plexus) adj3 block\$).ti,ab.
87	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).ti,ab.
88	epidural\$.ti,ab.
89	CSE.ti,ab.
90	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).ti,ab.
91	(neuraxial\$ adj5 an?esthe\$).ti,ab.
92	or/82-91
93	exp GENERAL ANESTHESIA/
94	(an?esthe\$ adj5 (general\$ or inhal\$ or closed circuit or rebreath\$ or re-breath\$ or rectal\$ or balanced)).ti,ab.
95	or/93-94
96	*RISK/
97	*RISK ASSESSMENT/
98	risk\$.ti,ab.
99	*SIDE EFFECT/
100	*ADVERSE DRUG REACTION/
101	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
102	harm\$.ti,ab.
103	*THERAPY EFFECT/
104	*DRUG EFFICACY/
105	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
106	benefi\$.ti,ab.
107	effective\$.ti,ab.
108	efficacy.ti,ab.
109	or/96-108
110	COMPARATIVE EFFECTIVENESS/
111	COMPARATIVE STUDY/
112	(compar\$ adj3 (study or studies or research\$)).ti,ab.
113	or/110-112
114	exp EPIDURAL ANESTHESIA/ae [Adverse Drug Reaction]
115	exp LOCAL ANESTHESIA/ae [Adverse Drug Reaction]
116	exp REGIONAL ANESTHESIA/ae [Adverse Drug Reaction]
117	exp REGIONAL ANESTHESIA/dt [Drug Therapy]
118	exp SPINAL ANESTHESIA/ae [Adverse Drug Reaction]
119	exp GENERAL ANESTHESIA/ae [Adverse Drug Reaction]
120	or/114-119
121	(an?esthe\$ adj5 manag\$).ti.
122	UK Obstetric Surveillance System.ti,ab.
123	UKOSS.ti,ab.
124	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
125	MBRRACE.ti,ab.
126	Scottish confidential audit of severe maternal morbidity.ti,ab.
127	SCASMM.ti,ab.
128	"Confidential Enquiry into Maternal and Child Health".ti,ab.
129	CEMACH.ti,ab.
130	or/122-129
131	81 and 92 and 95
132	81 and (92 or 95) and 109
133	81 and (92 or 95) and 113
134	81 and 120
135	81 and 121
136	81 and 130
137	or/131-136
138	limit 137 to english language
139	letter.pt. or LETTER/

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[Insert scope area here]

#	Searches
140	note.pt.
141	editorial.pt.
142	CASE REPORT/ or CASE STUDY/
143	(letter or comment*).ti.
144	or/139-143
145	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
146	144 not 145
147	ANIMAL/ not HUMAN/
148	NONHUMAN/
149	exp ANIMAL EXPERIMENT/
150	exp EXPERIMENTAL ANIMAL/
151	ANIMAL MODEL/
152	exp RODENT/
153	(rat or rats or mouse or mice).ti.
154	or/146-153
155	138 not 154

**What are the risks and benefits of central neuraxial analgesia compared with systemic analgesia, inhaled analgesia or no analgesia for women with cardiac disease who are in labour?**

**Databases: Medline; Medline EPub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Patent\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *ARRHYTHMIAS, CARDIAC/
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.

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[Insert scope area here]

#	Searches
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.ti,ab.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis?).ti,ab.
75	exp AORTIC VALVE STENOSIS/
76	(aort\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aort\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	(systemic\$ adj3 analgesi\$).ti,ab.
84	exp ANALGESICS, OPIOID/
85	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
86	remifentanil.mp.
87	KETAMINE/
88	ketamine.mp.
89	(inhal\$ adj3 analgesi\$).ti,ab.
90	exp NITROUS OXIDE/
91	(nitrous oxide or N2O).mp.
92	laughing gas.ti,ab.
93	(gas adj2 air).ti,ab.
94	Entonox.mp.
95	Nitronox.mp.
96	sevoflurane.mp.
97	desflurane.mp.
98	((Non-pharma\$ or Nonpharma\$) adj3 analgesi\$).ti,ab.
99	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/
100	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$).ti,ab.
101	TENS.ti,ab.
102	electroanalgesi\$.ti,ab.
103	electroacupuncture.ti,ab.
104	ACUPUNCTURE THERAPY/
105	ACUPUNCTURE ANALGESIA/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
106	acupuncture.ti,ab.
107	water papule?.ti,ab.
108	BATHS/
109	birthing pool?.ti,ab.
110	MASSAGE/
111	massag\$.ti,ab.
112	reflexolog\$.ti,ab.
113	AROMATHERAPY/
114	aromatherap\$.ti,ab.
115	hypnobirth\$.ti,ab.
116	HOMEOPATHY/
117	hom?eopath\$.ti,ab.
118	or/83-117
119	ANALGESIA, EPIDURAL/
120	INJECTIONS, EPIDURAL/
121	((Spinal\$ or spinous\$) adj5 analges\$.ti,ab.
122	epidural\$.ti,ab.
123	CSE.ti,ab.
124	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$.ti,ab.
125	(neuraxial\$ adj5 analges\$.ti,ab.
126	or/119-125
127	RISK/
128	RISK ASSESSMENT/
129	risk?.ti,ab.
130	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/
131	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
132	harm\$.ti,ab.
133	THERAPEUTIC USES/
134	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
135	benefi\$.ti,ab.
136	or/127-135
137	exp ANALGESICS, OPIOID/ae [Adverse Effects]
138	exp ANALGESICS, OPIOID/tu [Therapeutic Use]
139	KETAMINE/ae [Adverse Effects]
140	KETAMINE/tu [Therapeutic Use]
141	NITROUS OXIDE/ae [Adverse Effects]
142	NITROUS OXIDE/tu [Therapeutic Use]
143	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/ae [Adverse Effects]
144	ACUPUNCTURE THERAPY/ae [Adverse Effects]
145	ACUPUNCTURE ANALGESIA/ae [Adverse Effects]
146	BATHS/ae [Adverse Effects]
147	MASSAGE/ae [Adverse Effects]
148	MASSAGE/tu [Therapeutic Use]
149	AROMATHERAPY/ae [Adverse Effects]
150	HOMEOPATHY/ae [Adverse Effects]
151	ANALGESIA, EPIDURAL/ae [Adverse Effects]
152	INJECTIONS, EPIDURAL/ae [Adverse Effects]
153	or/137-152
154	PAIN MANAGEMENT/
155	ANALGESIA, PATIENT-CONTROLLED/mt [Methods]
156	ANALGESIA, OBSTETRICAL/mt [Methods]
157	or/154-156
158	82 and 118 and 126
159	82 and (118 or 126) and 136
160	82 and 153
161	82 and 157
162	or/158-161
163	limit 162 to english language
164	LETTER/
165	EDITORIAL/
166	NEWS/
167	exp HISTORICAL ARTICLE/
168	ANECDOTES AS TOPIC/
169	COMMENT/
170	CASE REPORT/
171	(letter or comment*).ti.
172	or/164-171
173	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
174	172 not 173
175	ANIMALS/ not HUMANS/

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[Insert scope area here]

#	Searches
176	exp ANIMALS, LABORATORY/
177	exp ANIMAL EXPERIMENTATION/
178	exp MODELS, ANIMAL/
179	exp RODENTIA/
180	(rat or rats or mouse or mice).ti.
181	or/174-180
182	163 not 181

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab,kw.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab,kw.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *ARRHYTHMIAS, CARDIAC/
29	(arrhythmia? or dysrhythmia?).ti,ab,kw.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab,kw.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab,kw.
35	Long QT Syndrome.ti,ab,kw.
36	Parasystole.ti,ab,kw.
37	Pre-Excitation Syndrome?.ti,ab,kw.
38	Tachycardia?.ti,ab,kw.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab,kw.
51	Loeys-Dietz Syndrome.ti,ab,kw.
52	Leriche Syndrome.ti,ab,kw.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthe\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS"/

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[Insert scope area here]

#	Searches
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.ti,ab,kw.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis?).ti,ab.
75	exp AORTIC VALVE STENOSIS/
76	(aort\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aort\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	(systemic\$ adj3 analgesi\$).ti,ab.
84	exp ANALGESICS, OPIOID/
85	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
86	remifentanil.mp.
87	KETAMINE/
88	ketamine.mp.
89	(inhal\$ adj3 analgesi\$).ti,ab.
90	exp NITROUS OXIDE/
91	(nitrous oxide or N2O).mp.
92	laughing gas.ti,ab,kw.
93	(gas adj2 air).ti,ab.
94	Entonox.mp.
95	Nitronox.mp.
96	sevoflurane.mp.
97	desflurane.mp.
98	((Non-pharma\$ or Nonpharma\$) adj3 analgesi\$).ti,ab.
99	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/
100	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$).ti,ab.
101	TENS.ti,ab.
102	electroanalgesi\$.ti,ab,kw.
103	electroacupuncture.ti,ab,kw.
104	ACUPUNCTURE THERAPY/
105	ACUPUNCTURE ANALGESIA/
106	acupuncture.ti,ab,kw.
107	water papule?.ti,ab,kw.
108	BATHS/
109	birthing pool?.ti,ab,kw.
110	MASSAGE/
111	massag\$.ti,ab,kw.
112	reflexolog\$.ti,ab,kw.
113	AROMATHERAPY/
114	aromatherap\$.ti,ab,kw.
115	hypnobirth\$.ti,ab,kw.
116	HOMEOPATHY/
117	hom?eopath\$.ti,ab,kw.
118	or/83-117
119	ANALGESIA, EPIDURAL/
120	INJECTIONS, EPIDURAL/
121	((Spinal\$ or spinous\$) adj5 analgesi\$).ti,ab.

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[Insert scope area here]

#	Searches
122	epidural\$.ti,ab,kw.
123	CSE.ti,ab.
124	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
125	(neuraxial\$ adj5 analges\$).ti,ab.
126	or/119-125
127	RISK/
128	RISK ASSESSMENT/
129	risk?.ti,ab.
130	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/
131	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
132	harm\$.ti,ab.
133	THERAPEUTIC USES/
134	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
135	benefi\$.ti,ab.
136	or/127-135
137	exp ANALGESICS, OPIOID/ae [Adverse Effects]
138	exp ANALGESICS, OPIOID/tu [Therapeutic Use]
139	KETAMINE/ae [Adverse Effects]
140	KETAMINE/tu [Therapeutic Use]
141	NITROUS OXIDE/ae [Adverse Effects]
142	NITROUS OXIDE/tu [Therapeutic Use]
143	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/ae [Adverse Effects]
144	ACUPUNCTURE THERAPY/ae [Adverse Effects]
145	ACUPUNCTURE ANALGESIA/ae [Adverse Effects]
146	BATHS/ae [Adverse Effects]
147	MASSAGE/ae [Adverse Effects]
148	MASSAGE/tu [Therapeutic Use]
149	AROMATHERAPY/ae [Adverse Effects]
150	HOMEOPATHY/ae [Adverse Effects]
151	ANALGESIA, EPIDURAL/ae [Adverse Effects]
152	INJECTIONS, EPIDURAL/ae [Adverse Effects]
153	or/137-152
154	PAIN MANAGEMENT/
155	ANALGESIA, PATIENT-CONTROLLED/mt [Methods]
156	ANALGESIA, OBSTETRICAL/mt [Methods]
157	or/154-156
158	82 and 118 and 126
159	82 and (118 or 126) and 136
160	82 and 153
161	82 and 157
162	or/158-161

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	PULMONARY VALVE STENOSIS.kw.
11	(pulmonary adj2 stenosis).ti,ab.
12	DUCTUS ARTERIOSUS, PATENT.kw.
13	(Paten\$ adj2 ductus arteriosus).ti,ab.
14	MITRAL VALVE PROLAPSE.kw.
15	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
16	click murmur syndrome?.ti,ab.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
18	HEART SEPTAL DEFECTS, ATRIAL.kw.
19	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	CARDIAC COMPLEXES, PREMATURE.kw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	"TETRALOGY OF FALLOT".kw.
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	ARRHYTHMIAS, CARDIAC.kw.
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasystole.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	CARDIOMYOPATHY, HYPERTROPHIC.kw.
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE INSUFFICIENCY.kw.
43	MITRAL VALVE INSUFFICIENCY.kw.
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME.kw.
47	(Marfan\$ adj2 syndrome).ti,ab.
48	AORTIC DISEASES.kw.
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTIC COARCTATION.kw.
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	HEART VALVE PROSTHESIS.kw.
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
57	"TRANSPOSITION OF GREAT VESSELS".kw.
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE.kw.
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	CORONARY DISEASE.kw.
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
63	HEART DEFECTS, CONGENITAL.kw.
64	Cyanotic heart disease?.ti,ab.
65	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
66	PULMONARY HYPERTENSION.kw.
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
68	VENTRICULAR DYSFUNCTION.kw.
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
71	(CARDIOMYOPATHIES and TIME FACTORS).kw.
72	(previous\$ adj5 cardiomyopath\$).ti,ab.
73	MITRAL VALVE STENOSIS.kw.
74	(mitral adj2 stenosis?).ti,ab.
75	AORTIC VALVE STENOSIS.kw.
76	(aort\$ adj2 stenosis?).ti,ab.
77	AORTIC COARCTATION.kw.
78	(Coarctation? adj3 aort\$).ti,ab.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
82	or/80-81
83	(systemic\$ adj3 analgesic\$).ti,ab.
84	ANALGESICS, OPIOID.kw.
85	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
86	remifentanil.mp.
87	KETAMINE.kw.

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[Insert scope area here]

#	Searches
88	ketamine.mp.
89	(inhal\$ adj3 analgesi\$).ti,ab.
90	NITROUS OXIDE.kw.
91	(nitrous oxide or N2O).mp.
92	laughing gas.ti,ab.
93	(gas adj2 air).ti,ab.
94	Entonox.mp.
95	Nitronox.mp.
96	sevoflurane.mp.
97	desflurane.mp.
98	((Non-pharma\$ or Nonpharma\$) adj3 analgesi\$).ti,ab.
99	TRANSCUTANEOUS ELECTRIC NERVE STIMULATION.kw.
100	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$).ti,ab.
101	TENS.ti,ab.
102	electroanalgesi\$.ti,ab.
103	electroacupuncture.ti,ab.
104	ACUPUNCTURE THERAPY.kw.
105	ACUPUNCTURE ANALGESIA.kw.
106	acupuncture.ti,ab.
107	water papule?.ti,ab.
108	BATHS.kw.
109	birthing pool?.ti,ab.
110	MASSAGE.kw.
111	massag\$.ti,ab.
112	reflexolog\$.ti,ab.
113	AROMATHERAPY.kw.
114	aromatherap\$.ti,ab.
115	hypnobirth\$.ti,ab.
116	HOMEOPATHY.kw.
117	hom?eopath\$.ti,ab.
118	or/83-117
119	ANALGESIA, EPIDURAL.kw.
120	INJECTIONS, EPIDURAL.kw.
121	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
122	epidural\$.ti,ab.
123	CSE.ti,ab.
124	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
125	(neuraxial\$ adj5 analges\$).ti,ab.
126	or/119-125
127	RISK.kw.
128	RISK ASSESSMENT.kw.
129	risk?.ti,ab.
130	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS".kw.
131	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
132	harm\$.ti,ab.
133	THERAPEUTIC USES.kw.
134	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
135	benefi\$.ti,ab.
136	or/127-135
137	PAIN MANAGEMENT.kw.
138	82 and 118 and 126
139	82 and (118 or 126) and 136
140	82 and 137
141	or/138-140

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	PULMONARY VALVE STENOSIS.kw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
11	(pulmonary adj2 stenosis).tw.tx.
12	DUCTUS ARTERIOSUS, PATENT.kw.
13	(Patent\$ adj2 ductus arteriosus).tw.tx.
14	MITRAL VALVE PROLAPSE.kw.
15	(mitral valve? adj2 (prolapse? or floppy)).tw.tx.
16	click murmur syndrome?.tw.tx.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw.tx.
18	HEART SEPTAL DEFECTS, ATRIAL.kw.
19	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
20	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$).tw.tx.
21	(persist\$ adj2 ostium primum).tw.tx.
22	anomal\$ pulmonary venous drain\$.tw.tx.
23	CARDIAC COMPLEXES, PREMATURE.kw.
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw.tx.
25	((Atrial or ventricular) adj2 extrasystole?).tw.tx.
26	"TETRALOGY OF FALLOT".kw.
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw.tx.
28	ARRHYTHMIAS, CARDIAC.kw.
29	(arrhythmia? or dysrhythmia?).tw.tx.
30	(Atrial adj2 (Fibrillation or Flutter)).tw.tx.
31	(Bradycardia? or bradyarrhythmia?).tw.tx.
32	Brugada Syndrome.tw.tx.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).tw.tx.
34	Heart Block.tw.tx.
35	Long QT Syndrome.tw.tx.
36	Parasystole.tw.tx.
37	Pre-Excitation Syndrome?.tw.tx.
38	Tachycardia?.tw.tx.
39	(Ventricular adj2 (Fibrillation or Flutter)).tw.tx.
40	CARDIOMYOPATHY, HYPERTROPHIC.kw.
41	(Hypertrophic adj2 cardiomyopath\$).tw.tx.
42	AORTIC VALVE INSUFFICIENCY.kw.
43	MITRAL VALVE INSUFFICIENCY.kw.
44	((mitral or aortic\$) adj2 (regurg\$ or incompeten\$)).tw.tx.
45	((mitral or aortic\$) adj2 valv\$ adj2 insufficien\$).tw.tx.
46	MARFAN SYNDROME.kw.
47	(Marfan\$ adj2 syndrome).tw.tx.
48	AORTIC DISEASES.kw.
49	(aortic\$ adj2 (disease? or aneurysm? or ruptur\$)).tw.tx.
50	Aortitis.tw.tx.
51	Loeys-Dietz Syndrome.tw.tx.
52	Leriche Syndrome.tw.tx.
53	AORTIC COARCTATION.kw.
54	(Coarctation? adj10 (repair\$ or surgery)).tw.tx.
55	HEART VALVE PROSTHESIS.kw.
56	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).tw.tx.
57	"TRANSPOSITION OF GREAT VESSELS".kw.
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw.tx.
59	FONTAN PROCEDURE.kw.
60	(Fontan\$ adj2 (circulation\$ or procedure?)).tw.tx.
61	CORONARY DISEASE.kw.
62	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis? or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).tw.tx.
63	HEART DEFECTS, CONGENITAL.kw.
64	Cyanotic heart disease?.tw.tx.
65	(complex\$ adj10 congenital\$ heart disease?).tw.tx.
66	PULMONARY HYPERTENSION.kw.
67	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw.tx.
68	VENTRICULAR DYSFUNCTION.kw.
69	((left or right) adj2 ventricular\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).tw.tx.
70	(systemic\$ adj2 ventricular\$ adj2 dysfunction\$).tw.tx.
71	(CARDIOMYOPATHIES and TIME FACTORS).kw.
72	(previous\$ adj5 cardiomyopath\$).tw.tx.
73	MITRAL VALVE STENOSIS.kw.
74	(mitral adj2 stenosis?).tw.tx.
75	AORTIC VALVE STENOSIS.kw.
76	(aortic\$ adj2 stenosis?).tw.tx.
77	AORTIC COARCTATION.kw.
78	(Coarctation? adj3 aortic\$).tw.tx.
79	or/10-78

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
82	or/80-81
83	(systemic\$ adj3 analgesi\$).tw,tx.
84	ANALGESICS, OPIOID.kw.
85	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
86	remifentanil.mp.
87	KETAMINE.kw.
88	ketamine.mp.
89	(inhal\$ adj3 analgesi\$).tw,tx.
90	NITROUS OXIDE.kw.
91	(nitrous oxide or N2O).mp.
92	laughing gas.tw,tx.
93	(gas adj2 air).tw,tx.
94	Entonox.mp.
95	Nitronox.mp.
96	sevoflurane.mp.
97	desflurane.mp.
98	((Non-pharma\$ or Nonpharma\$) adj3 analgesi\$).tw,tx.
99	TRANSCUTANEOUS ELECTRIC NERVE STIMULATION.kw.
100	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$).tw,tx.
101	TENS.tw,tx.
102	electroanalgesi\$.tw,tx.
103	electroacupuncture.tw,tx.
104	ACUPUNCTURE THERAPY.kw.
105	ACUPUNCTURE ANALGESIA.kw.
106	acupuncture.tw,tx.
107	water papule?.tw,tx.
108	BATHS.kw.
109	birthing pool?.tw,tx.
110	MASSAGE.kw.
111	massag\$.tw,tx.
112	reflexolog\$.tw,tx.
113	AROMATHERAPY.kw.
114	aromatherap\$.tw,tx.
115	hypnobirth\$.tw,tx.
116	HOMEOPATHY.kw.
117	hom?eopath\$.tw,tx.
118	or/83-117
119	ANALGESIA, EPIDURAL.kw.
120	INJECTIONS, EPIDURAL.kw.
121	((Spinal\$ or spinous\$) adj5 analges\$).tw,tx.
122	epidural\$.tw,tx.
123	CSE.tw,tx.
124	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).tw,tx.
125	(neuraxial\$ adj5 analges\$).tw,tx.
126	or/119-125
127	RISK.kw.
128	RISK ASSESSMENT.kw.
129	risk?.tw,tx.
130	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS".kw.
131	(adverse\$ adj3 (effect? or event? or reaction?)).tw,tx.
132	harm\$.tw,tx.
133	THERAPEUTIC USES.kw.
134	(therapeutic\$ adj3 (effect? or use?)).tw,tx.
135	benefi\$.tw,tx.
136	or/127-135
137	PAIN MANAGEMENT.kw.
138	82 and 118 and 126
139	82 and (118 or 126) and 136
140	82 and 137
141	or/138-140

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	PULMONARY VALVE STENOSIS/
11	(pulmonary adj2 stenosis).tw.
12	DUCTUS ARTERIOSUS, PATENT/
13	(Paten\$ adj2 ductus arteriosus).tw.
14	MITRAL VALVE PROLAPSE/
15	(mitral valve? adj2 (prolapse? or floppy)).tw.
16	click murmur syndrome?.tw.
17	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw.
18	HEART SEPTAL DEFECTS, ATRIAL/
19	HEART SEPTAL DEFECTS, VENTRICULAR/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).tw.
21	(persist\$ adj2 ostium primum).tw.
22	anomal\$ pulmonary venous drain\$.tw.
23	exp CARDIAC COMPLEXES, PREMATURE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw.
25	((Atrial or ventricular) adj2 extrasystole?).tw.
26	"TETRALOGY OF FALLOT"/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw.
28	exp ARRHYTHMIA/
29	(arrhythmia? or dysrhythmia?).tw.
30	(Atrial adj2 (Fibrillation or Flutter)).tw.
31	(Bradycardia? or bradyarrhythmia?).tw.
32	Brugada Syndrome.tw.
33	(premature adj2 (atrial or ventricular) adj2 contraction?).tw.
34	Heart Block.tw.
35	Long QT Syndrome.tw.
36	Parasystole.tw.
37	Pre-Excitation Syndrome?.tw.
38	Tachycardia?.tw.
39	(Ventricular adj2 (Fibrillation or Flutter)).tw.
40	exp CARDIOMYOPATHY, HYPERTROPHIC/
41	(Hypertrophic adj2 cardiomyopath\$).tw.
42	AORTIC VALVE INSUFFICIENCY/
43	MITRAL VALVE INSUFFICIENCY/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).tw.
48	exp AORTIC DISEASES/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw.
50	Aortitis.tw.
51	Loeys-Dietz Syndrome.tw.
52	Leriche Syndrome.tw.
53	AORTIC COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).tw.
55	HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).tw.
57	"TRANSPOSITION OF GREAT VESSELS"/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).tw.
61	exp CORONARY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).tw.
63	*HEART DEFECTS, CONGENITAL/
64	Cyanotic heart disease?.tw.
65	(complex\$ adj10 congenital\$ heart disease?).tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
66	*PULMONARY HYPERTENSION/
67	(Pulmonary adj2 arter\$ adj2 hypertens\$.tw.
68	exp VENTRICULAR DYSFUNCTION/
69	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).tw.
70	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw.
71	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
72	(previous\$ adj5 cardiomyopath\$).tw.
73	MITRAL VALVE STENOSIS/
74	(mitral adj2 stenosis).tw.
75	exp AORTIC VALVE STENOSIS/
76	(aortic\$ adj2 stenosis).tw.
77	AORTIC COARCTATION/
78	(Coarctation? adj3 aortic\$).tw.
79	or/10-78
80	9 and 79
81	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
82	or/80-81
83	(systemic\$ adj3 analgesic\$).tw.
84	exp ANALGESICS, OPIOID/
85	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
86	remifentanil.mp.
87	KETAMINE/
88	ketamine.mp.
89	(inhal\$ adj3 analgesic\$).tw.
90	exp NITROUS OXIDE/
91	(nitrous oxide or N2O).mp.
92	laughing gas.tw.
93	(gas adj2 air).tw.
94	Entonox.mp.
95	Nitronox.mp.
96	sevoflurane.mp.
97	desflurane.mp.
98	((Non-pharma\$ or Nonpharma\$) adj3 analgesic\$).tw.
99	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/
100	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$).tw.
101	TENS.tw.
102	electroanalgesic\$.tw.
103	electroacupuncture.tw.
104	ACUPUNCTURE THERAPY/
105	ACUPUNCTURE ANALGESIA/
106	acupuncture.tw.
107	water papule?.tw.
108	BATHS/
109	birthing pool?.tw.
110	MASSAGE/
111	massage\$.tw.
112	reflexology\$.tw.
113	AROMATHERAPY/
114	aromatherapy\$.tw.
115	hypnobirth\$.tw.
116	HOMEOPATHY/
117	homeopathy\$.tw.
118	or/83-117
119	ANALGESIA, EPIDURAL/
120	INJECTIONS, EPIDURAL/
121	((Spinal\$ or spinous\$) adj5 analgesic\$).tw.
122	epidural\$.tw.
123	CSE.tw.
124	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).tw.
125	(neuraxial\$ adj5 analgesic\$).tw.
126	or/119-125
127	RISK/
128	RISK ASSESSMENT/
129	risk?.tw.
130	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
131	(adverse\$ adj3 (effect? or event? or reaction?)).tw.
132	harm\$.tw.
133	THERAPEUTIC USES/
134	(therapeutic\$ adj3 (effect? or use?)).tw.
135	benefi\$.tw.
136	or/127-135
137	exp ANALGESICS, OPIOID/ae [Adverse Effects]
138	exp ANALGESICS, OPIOID/tu [Therapeutic Use]
139	KETAMINE/ae [Adverse Effects]
140	KETAMINE/tu [Therapeutic Use]
141	NITROUS OXIDE/ae [Adverse Effects]
142	NITROUS OXIDE/tu [Therapeutic Use]
143	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/ae [Adverse Effects]
144	ACUPUNCTURE THERAPY/ae [Adverse Effects]
145	ACUPUNCTURE ANALGESIA/ae [Adverse Effects]
146	BATHS/ae [Adverse Effects]
147	MASSAGE/ae [Adverse Effects]
148	MASSAGE/tu [Therapeutic Use]
149	AROMATHERAPY/ae [Adverse Effects]
150	HOMEOPATHY/ae [Adverse Effects]
151	ANALGESIA, EPIDURAL/ae [Adverse Effects]
152	INJECTIONS, EPIDURAL/ae [Adverse Effects]
153	or/137-152
154	PAIN MANAGEMENT/
155	ANALGESIA, PATIENT-CONTROLLED/mt [Methods]
156	ANALGESIA, OBSTETRICAL/mt [Methods]
157	or/154-156
158	82 and 118 and 126
159	82 and (118 or 126) and 136
160	82 and 153
161	82 and 157
162	or/158-161

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	PULMONARY VALVE STENOSIS/
12	(pulmonary adj2 stenosis).ti,ab.
13	PATENT DUCTUS ARTERIOSUS/
14	(Paten\$ adj2 ductus arteriosus).ti,ab.
15	MITRAL VALVE PROLAPSE/
16	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
17	click murmur syndrome?.ti,ab.
18	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
19	HEART SEPTUM DEFECT/
20	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
21	(persist\$ adj2 ostium primum).ti,ab.
22	anomal\$ pulmonary venous drain\$.ti,ab.
23	EXTRASYSTOLE/
24	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
25	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
26	FALLOT TETRALOGY/su [Surgery]
27	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
28	exp *HEART ARRHYTHMIA/
29	(arrhythmia? or dysrhythmia?).ti,ab.
30	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
31	(Bradycardia? or bradyarrhythmia?).ti,ab.
32	Brugada Syndrome.ti,ab.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
33	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
34	Heart Block.ti,ab.
35	Long QT Syndrome.ti,ab.
36	Parasytote.ti,ab.
37	Pre-Excitation Syndrome?.ti,ab.
38	Tachycardia?.ti,ab.
39	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
40	exp *HYPERTROPHIC CARDIOMYOPATHY/
41	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
42	AORTIC VALVE REGURGITATION/
43	MITRAL VALVE REGURGITATION/
44	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
45	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
46	MARFAN SYNDROME/
47	(Marfan\$ adj2 syndrome).ti,ab.
48	exp *AORTA DISEASE/
49	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
50	Aortitis.ti,ab.
51	Loeys-Dietz Syndrome.ti,ab.
52	Leriche Syndrome.ti,ab.
53	AORTA COARCTATION/su [Surgery]
54	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
55	exp *HEART VALVE PROSTHESIS/
56	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
57	GREAT VESSELS TRANSPOSITION/
58	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
59	FONTAN PROCEDURE/
60	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
61	exp *CORONARY ARTERY DISEASE/
62	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
63	CYANOTIC HEART DISEASE/
64	Cyanotic heart disease?.ti,ab.
65	*CONGENITAL HEART DISEASE/
66	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
67	*PULMONARY HYPERTENSION/
68	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
69	exp *HEART VENTRICLE FAILURE/
70	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
71	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
72	exp CARDIOMYOPATHY/ and TIME FACTOR/
73	(previous\$ adj5 cardiomyopath\$).ti,ab.
74	MITRAL VALVE STENOSIS/
75	(mitral adj2 stenosis?).ti,ab.
76	AORTA VALVE STENOSIS/
77	(aort\$ adj2 stenosis?).ti,ab.
78	AORTA COARCTATION/
79	(Coarctation? adj3 aort\$).ti,ab.
80	or/11-79
81	10 and 80
82	(systemic\$ adj3 analgesi\$).ti,ab.
83	exp NARCOTIC ANALGESIC AGENT/
84	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
85	remifentanil.mp.
86	KETAMINE/
87	ketamine.mp.
88	(inhal\$ adj3 analgesi\$).ti,ab.
89	NITROUS OXIDE/
90	NITROUS OXIDE PLUS OXYGEN/
91	SEVOFLURANE/
92	DESFLURANE/
93	(nitrous oxide or N2O).mp.
94	laughing gas.ti,ab.
95	(gas adj2 air).ti,ab.
96	Entonox.mp.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
97	Nitronox.mp.
98	sevoflurane.mp.
99	desflurane.mp.
100	((Non-pharma\$ or Nonpharma\$) adj3 analgesi\$.ti,ab.
101	TRANSCUTANEOUS ELECTRICAL NERVE STIMULATION/
102	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$.ti,ab.
103	TENS.ti,ab.
104	electroanalgesi\$.ti,ab.
105	electroacupuncture.ti,ab.
106	ACUPUNCTURE/
107	ACUPUNCTURE ANALGESIA/
108	acupuncture.ti,ab.
109	water papule?.ti,ab.
110	BATH/
111	birthing pool?.ti,ab.
112	REFLEXOLOGY/
113	massag\$.ti,ab.
114	reflexolog\$.ti,ab.
115	AROMATHERAPY/
116	aromatherap\$.ti,ab.
117	hypnobirth\$.ti,ab.
118	HOMEOPATHY/
119	hom?eopath\$.ti,ab.
120	or/82-119
121	EPIDURAL ANALGESIA/
122	EPIDURAL DRUG ADMINISTRATION/
123	((Spinal\$ or spinous\$) adj5 analges\$.ti,ab.
124	epidural\$.ti,ab.
125	CSE.ti,ab.
126	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$.ti,ab.
127	(neuraxial\$ adj5 analges\$.ti,ab.
128	or/121-127
129	*RISK/
130	*RISK ASSESSMENT/
131	risk?.ti,ab.
132	*ADVERSE DRUG REACTION/
133	*SIDE EFFECT/
134	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
135	harm\$.ti,ab.
136	*THERAPY/
137	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
138	benefi\$.ti,ab.
139	or/129-138
140	exp NARCOTIC ANALGESIC AGENT/ae [Adverse Drug Reaction]
141	KETAMINE/ae [Adverse Drug Reaction]
142	NITROUS OXIDE/ae [Adverse Drug Reaction]
143	NITROUS OXIDE PLUS OXYGEN/ae [Adverse Drug Reaction]
144	SEVOFLURANE/ae [Adverse Drug Reaction]
145	DESFLURANE/ae [Adverse Drug Reaction]
146	ACUPUNCTURE/ae [Adverse Drug Reaction]
147	ACUPUNCTURE/th [Therapy]
148	ACUPUNCTURE ANALGESIA/ae [Adverse Drug Reaction]
149	BATH/ae [Adverse Drug Reaction]
150	BATH/th [Therapy]
151	AROMATHERAPY/ae [Adverse Drug Reaction]
152	HOMEOPATHY/ae [Adverse Drug Reaction]
153	EPIDURAL DRUG ADMINISTRATION/ae [Adverse Drug Reaction]
154	or/140-153
155	OBSTETRIC ANALGESIA/
156	81 and 120 and 128
157	81 and (120 or 128) and 139
158	81 and 154
159	81 and 155
160	or/156-159
161	limit 160 to english language
162	letter.pt. or LETTER/
163	note.pt.
164	editorial.pt.
165	CASE REPORT/ or CASE STUDY/
166	(letter or comment*).ti.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
167	or/162-166
168	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
169	167 not 168
170	ANIMAL/ not HUMAN/
171	NONHUMAN/
172	exp ANIMAL EXPERIMENT/
173	exp EXPERIMENTAL ANIMAL/
174	ANIMAL MODEL/
175	exp RODENT/
176	(rat or rats or mouse or mice).ti.
177	or/169-176
178	161 not 177

## How should the third stage of labour be managed for women with cardiac disease?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PULMONARY VALVE STENOSIS/
2	(pulmonary adj2 stenosis).ti,ab.
3	DUCTUS ARTERIOSUS, PATENT/
4	(Patent\$ adj2 ductus arteriosus).ti,ab.
5	MITRAL VALVE PROLAPSE/
6	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
7	click murmur syndrome?.ti,ab.
8	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
9	HEART SEPTAL DEFECTS, ATRIAL/
10	HEART SEPTAL DEFECTS, VENTRICULAR/
11	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$.ti,ab.
12	(persist\$ adj2 ostium primum).ti,ab.
13	anomal\$ pulmonary venous drain\$.ti,ab.
14	exp CARDIAC COMPLEXES, PREMATURE/
15	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
16	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
17	"TETRALOGY OF FALLOT"/su [Surgery]
18	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
19	exp *ARRHYTHMIAS, CARDIAC/
20	(arrhythmia? or dysrhythmia?).ti,ab.
21	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
22	(Bradycardia? or bradyarrhythmia?).ti,ab.
23	Brugada Syndrome.ti,ab.
24	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
25	Heart Block.ti,ab.
26	Long QT Syndrome.ti,ab.
27	Parasystole.ti,ab.
28	Pre-Excitation Syndrome?.ti,ab.
29	Tachycardia?.ti,ab.
30	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
31	exp CARDIOMYOPATHY, HYPERTROPHIC/
32	(Hypertrophic adj2 cardiomyopath\$.ti,ab.
33	AORTIC VALVE INSUFFICIENCY/
34	MITRAL VALVE INSUFFICIENCY/
35	((mitral or aortic\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
36	((mitral or aortic\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
37	MARFAN SYNDROME/
38	(Marfan\$ adj2 syndrome).ti,ab.
39	exp AORTIC DISEASES/
40	(aortic\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
41	Aortitis.ti,ab.
42	Loeys-Dietz Syndrome.ti,ab.
43	Leriche Syndrome.ti,ab.
44	AORTIC COARCTATION/su [Surgery]
45	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
46	HEART VALVE PROSTHESIS/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
47	((heart or cardiac) adj3 valve? adj5 (prosthesis or mechanical or replace\$)).ti,ab.
48	"TRANSPOSITION OF GREAT VESSELS"/
49	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
50	FONTAN PROCEDURE/
51	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
52	exp CORONARY DISEASE/
53	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
54	*HEART DEFECTS, CONGENITAL/
55	Cyanotic heart disease?.ti,ab.
56	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
57	*PULMONARY HYPERTENSION/
58	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
59	exp VENTRICULAR DYSFUNCTION/
60	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
61	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
62	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
63	(previous\$ adj5 cardiomyopath\$).ti,ab.
64	MITRAL VALVE STENOSIS/
65	(mitral adj2 stenosis?).ti,ab.
66	exp AORTIC VALVE STENOSIS/
67	(aortic\$ adj2 stenosis?).ti,ab.
68	AORTIC COARCTATION/
69	(Coarctation? adj3 aortic\$).ti,ab.
70	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
71	or/1-70
72	LABOR STAGE, THIRD/
73	((third or 3rd) adj5 stage? adj10 labor\$).ti,ab.
74	(involution\$ adj3 stage?).ti,ab.
75	or/72-74
76	((placenta? or membrane?) adj3 (expulsion\$ or expel\$)).ti,ab.
77	afterbirth?.ti,ab.
78	PLACENTA, RETAINED/
79	(placenta? adj3 retain\$).ti,ab.
80	PLACENTA ACCRETA/
81	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent)).ti,ab.
82	or/76-81
83	POSTPARTUM HEMORRHAGE/
84	((Postpartum? or Post-partum?) adj3 hemorrhage\$).ti,ab.
85	or/83-84
86	UTERINE CONTRACTION/
87	((uterus or uterine\$ or myometri\$) adj3 contract\$).ti,ab.
88	or/86-87
89	(active\$ adj3 management\$).ti,ab.
90	exp OXYTOCICS/
91	(Uterotonic? or Oxytocic? or Carboprost or Dinoprost or Dinoprostone or Ergonovine or Ergotamine or Methylergonovine or Misoprostol or Oxytocin or Quipazine or Sparteine or Vasotocin or hemabate or syntometrine or syntocinon or ergometrine).mp.
92	exp ANTIFIBRINOLYTIC AGENTS/
93	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
94	BREAST FEEDING/
95	(breastfeed\$ or breastfed or breast feed\$ or breast fed).ti,ab.
96	UMBILICAL CORD/
97	((Clamp\$ or cut\$ or sever\$) adj3 cord?).ti,ab.
98	(cord? adj3 traction).ti,ab.
99	or/89-98
100	71 and 75
101	71 and (82 or 85 or 88) and 99
102	or/100-101
103	limit 102 to english language
104	LETTER/
105	EDITORIAL/
106	NEWS/
107	exp HISTORICAL ARTICLE/
108	ANECDOTES AS TOPIC/
109	COMMENT/
110	CASE REPORT/
111	(letter or comment*).ti.
112	or/104-111

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[Insert scope area here]

#	Searches
113	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
114	112 not 113
115	ANIMALS/ not HUMANS/
116	exp ANIMALS, LABORATORY/
117	exp ANIMAL EXPERIMENTATION/
118	exp MODELS, ANIMAL/
119	exp RODENTIA/
120	(rat or rats or mouse or mice).ti.
121	or/114-120
122	103 not 121

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PULMONARY VALVE STENOSIS/
2	(pulmonary adj2 stenosis).ti,ab.
3	DUCTUS ARTERIOSUS, PATENT/
4	(Patent\$ adj2 ductus arteriosus).ti,ab.
5	MITRAL VALVE PROLAPSE/
6	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
7	click murmur syndrome?.ti,ab,kw.
8	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
9	HEART SEPTAL DEFECTS, ATRIAL/
10	HEART SEPTAL DEFECTS, VENTRICULAR/
11	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$).ti,ab.
12	(persist\$ adj2 ostium primum).ti,ab.
13	anomal\$ pulmonary venous drain\$.ti,ab,kw.
14	exp CARDIAC COMPLEXES, PREMATURE/
15	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
16	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
17	"TETRALOGY OF FALLOT"/su [Surgery]
18	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
19	exp *ARRHYTHMIAS, CARDIAC/
20	(arrhythmia? or dysrhythmia?).ti,ab,kw.
21	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
22	(Bradycardia? or bradyarrhythmia?).ti,ab,kw.
23	Brugada Syndrome.ti,ab,kw.
24	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
25	Heart Block.ti,ab,kw.
26	Long QT Syndrome.ti,ab,kw.
27	Parasystole.ti,ab,kw.
28	Pre-Excitation Syndrome?.ti,ab,kw.
29	Tachycardia?.ti,ab,kw.
30	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
31	exp CARDIOMYOPATHY, HYPERTROPHIC/
32	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
33	AORTIC VALVE INSUFFICIENCY/
34	MITRAL VALVE INSUFFICIENCY/
35	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
36	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
37	MARFAN SYNDROME/
38	(Marfan\$ adj2 syndrome).ti,ab.
39	exp AORTIC DISEASES/
40	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
41	Aortitis.ti,ab,kw.
42	Loeys-Dietz Syndrome.ti,ab,kw.
43	Leriche Syndrome.ti,ab,kw.
44	AORTIC COARCTATION/su [Surgery]
45	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
46	HEART VALVE PROSTHESIS/
47	((heart or cardiac) adj3 valve? adj5 (prosthe\$ or mechanical or replace\$)).ti,ab.
48	"TRANSPOSITION OF GREAT VESSELS"/
49	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
50	FONTAN PROCEDURE/
51	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
52	exp CORONARY DISEASE/
53	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.

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[Insert scope area here]

#	Searches
54	*HEART DEFECTS, CONGENITAL/
55	Cyanotic heart disease?.ti,ab,kw.
56	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
57	*PULMONARY HYPERTENSION/
58	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
59	exp VENTRICULAR DYSFUNCTION/
60	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
61	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
62	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
63	(previous\$ adj5 cardiomyopath\$).ti,ab.
64	MITRAL VALVE STENOSIS/
65	(mitral adj2 stenosis\$).ti,ab.
66	exp AORTIC VALVE STENOSIS/
67	(aortic\$ adj2 stenosis\$).ti,ab.
68	AORTIC COARCTATION/
69	(Coarctation? adj3 aortic\$).ti,ab.
70	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
71	or/1-70
72	LABOR STAGE, THIRD/
73	((third or 3rd) adj5 stage? adj10 labor\$).ti,ab.
74	(involution\$ adj3 stage?).ti,ab.
75	or/72-74
76	((placenta? or membrane?) adj3 (expul\$ or expel\$)).ti,ab.
77	afterbirth?.ti,ab,kw.
78	PLACENTA, RETAINED/
79	(placenta? adj3 retain\$).ti,ab.
80	PLACENTA ACCRETA/
81	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent\$)).ti,ab.
82	or/76-81
83	POSTPARTUM HEMORRHAGE/
84	((Postpartum? or Post-partum?) adj3 h?emorrhag\$).ti,ab.
85	or/83-84
86	UTERINE CONTRACTION/
87	((uterus or uterin\$ or myometri\$) adj3 contract\$).ti,ab.
88	or/86-87
89	(activ\$ adj3 manag\$).ti,ab.
90	exp OXYTOCICS/
91	(Uterotonic? or Oxytocic? or Carboprost or Dinoprost or Dinoprostone or Ergonovine or Ergotamine or Methylergonovine or Misoprostol or Oxytocin or Quipazine or Sparteine or Vasotocin or hemabate or syntometrine or syntocinon or ergometrine).mp.
92	exp ANTIFIBRINOLYTIC AGENTS/
93	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
94	BREAST FEEDING/
95	(breastfeed\$ or breastfed or breast feed\$ or breast fed).ti,ab,kw.
96	UMBILICAL CORD/
97	((Clamp\$ or cut\$ or sever\$) adj3 cord?).ti,ab.
98	(cord? adj3 traction).ti,ab.
99	or/89-98
100	71 and 75
101	71 and (82 or 85 or 88) and 99
102	or/100-101

### Database: Cochrane Database of Systematic Reviews

#	Searches
1	PULMONARY VALVE STENOSIS.kw.
2	(pulmonary adj2 stenosis\$).ti,ab.
3	DUCTUS ARTERIOSUS, PATENT.kw.
4	(Paten\$ adj2 ductus arteriosus).ti,ab.
5	MITRAL VALVE PROLAPSE.kw.
6	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
7	click murmur syndrome?.ti,ab.
8	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
9	HEART SEPTAL DEFECTS, ATRIAL.kw.
10	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
11	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
12	(persist\$ adj2 ostium primum).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
13	anomal\$ pulmonary venous drain\$.ti,ab.
14	CARDIAC COMPLEXES, PREMATURE.kw.
15	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
16	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
17	"TETRALOGY OF FALLOT".kw.
18	(tetralogy adj2 Fallo\$ adj10 (repair\$ or surgery)).ti,ab.
19	ARRHYTHMIAS, CARDIAC.kw.
20	(arrhythmia? or dysrhythmia?).ti,ab.
21	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
22	(Bradycardia? or bradyarrhythmia?).ti,ab.
23	Brugada Syndrome.ti,ab.
24	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
25	Heart Block.ti,ab.
26	Long QT Syndrome.ti,ab.
27	Parasystole.ti,ab.
28	Pre-Excitation Syndrome?.ti,ab.
29	Tachycardia?.ti,ab.
30	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
31	CARDIOMYOPATHY, HYPERTROPHIC.kw.
32	(Hypertrophic adj2 cardiomyopath\$.ti,ab.
33	AORTIC VALVE INSUFFICIENCY.kw.
34	MITRAL VALVE INSUFFICIENCY.kw.
35	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
36	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
37	MARFAN SYNDROME.kw.
38	(Marfan\$ adj2 syndrome).ti,ab.
39	AORTIC DISEASES.kw.
40	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
41	Aortitis.ti,ab.
42	Loeys-Dietz Syndrome.ti,ab.
43	Leriche Syndrome.ti,ab.
44	AORTIC COARCTATION.kw.
45	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
46	HEART VALVE PROSTHESIS.kw.
47	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
48	"TRANSPOSITION OF GREAT VESSELS".kw.
49	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
50	FONTAN PROCEDURE.kw.
51	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
52	CORONARY DISEASE.kw.
53	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti,ab.
54	HEART DEFECTS, CONGENITAL.kw.
55	Cyanotic heart disease?.ti,ab.
56	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
57	PULMONARY HYPERTENSION.kw.
58	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
59	VENTRICULAR DYSFUNCTION.kw.
60	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
61	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
62	(CARDIOMYOPATHIES and TIME FACTORS).kw.
63	(previous\$ adj5 cardiomyopath\$).ti,ab.
64	MITRAL VALVE STENOSIS.kw.
65	(mitral adj2 stenosis?).ti,ab.
66	AORTIC VALVE STENOSIS.kw.
67	(aort\$ adj2 stenosis?).ti,ab.
68	AORTIC COARCTATION.kw.
69	(Coarctation? adj3 aort\$).ti,ab.
70	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
71	or/1-70
72	LABOR STAGE, THIRD.kw.
73	((third or 3rd) adj5 stage? adj10 labo?r\$).ti,ab.
74	(involution\$ adj3 stage?).ti,ab.
75	or/72-74
76	((placenta? or membrane?) adj3 (expul\$ or expel\$)).ti,ab.
77	afterbirth?.ti,ab.
78	PLACENTA, RETAINED.kw.
79	(placenta? adj3 retain\$).ti,ab.
80	PLACENTA ACCRETA.kw.
81	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent)).ti,ab.

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[Insert scope area here]

#	Searches
82	or/76-81
83	POSTPARTUM HEMORRHAGE.kw.
84	((Postpartum? or Post-partum?) adj3 h?emorrhag\$.ti,ab.
85	or/83-84
86	UTERINE CONTRACTION.kw.
87	((uterus or uterin\$ or myometri\$) adj3 contract\$.ti,ab.
88	or/86-87
89	(activ\$ adj3 manag\$.ti,ab.
90	OXYTOCICS.kw.
91	(Uterotonic? or Oxytocic? or Carboprost or Dinoprost or Dinoprostone or Ergonovine or Ergotamine or Methylergonovine or Misoprostol or Oxytocin or Quipazine or Sparteine or Vasotocin or hemabate or syntometrine or syntocinon or ergometrine).mp.
92	ANTIFIBRINOLYTIC AGENTS.kw.
93	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
94	BREAST FEEDING.kw.
95	(breastfeed\$ or breastfed or breast feed\$ or breast fed).ti,ab.
96	UMBILICAL CORD.kw.
97	((Clamp\$ or cut\$ or sever\$) adj3 cord?).ti,ab.
98	(cord? adj3 traction).ti,ab.
99	or/89-98
100	71 and 75
101	71 and (82 or 85 or 88) and 99
102	or/100-101

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PULMONARY VALVE STENOSIS.kw.
2	(pulmonary adj2 stenosis\$.tw,tx.
3	DUCTUS ARTERIOSUS, PATENT.kw.
4	(Paten\$ adj2 ductus arteriosus).tw,tx.
5	MITRAL VALVE PROLAPSE.kw.
6	(mitral valve? adj2 (prolapse? or floppy)).tw,tx.
7	click murmur syndrome?.tw,tx.
8	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw,tx.
9	HEART SEPTAL DEFECTS, ATRIAL.kw.
10	HEART SEPTAL DEFECTS, VENTRICULAR.kw.
11	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$.tw,tx.
12	(persist\$ adj2 ostium primum).tw,tx.
13	anomal\$ pulmonary venous drain\$.tw,tx.
14	CARDIAC COMPLEXES, PREMATURE.kw.
15	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw,tx.
16	((Atrial or ventricular) adj2 extrasystole?).tw,tx.
17	"TETRALOGY OF FALLOT".kw.
18	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw,tx.
19	ARRHYTHMIAS, CARDIAC.kw.
20	(arrhythmia? or dysrhythmia?).tw,tx.
21	(Atrial adj2 (Fibrillation or Flutter)).tw,tx.
22	(Bradycardia? or bradyarrhythmia?).tw,tx.
23	Brugada Syndrome.tw,tx.
24	(premature adj2 (atrial or ventricular) adj2 contraction?).tw,tx.
25	Heart Block.tw,tx.
26	Long QT Syndrome.tw,tx.
27	Parasystole.tw,tx.
28	Pre-Excitation Syndrome?.tw,tx.
29	Tachycardia?.tw,tx.
30	(Ventricular adj2 (Fibrillation or Flutter)).tw,tx.
31	CARDIOMYOPATHY, HYPERTROPHIC.kw.
32	(Hypertrophic adj2 cardiomyopath\$.tw,tx.
33	AORTIC VALVE INSUFFICIENCY.kw.
34	MITRAL VALVE INSUFFICIENCY.kw.
35	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw,tx.
36	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw,tx.
37	MARFAN SYNDROME.kw.
38	(Marfan\$ adj2 syndrome).tw,tx.
39	AORTIC DISEASES.kw.
40	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw,tx.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
41	Aortitis.tw,tx.
42	Loeys-Dietz Syndrome.tw,tx.
43	Leriche Syndrome.tw,tx.
44	AORTIC COARCTATION.kw.
45	(Coarctation? adj10 (repair\$ or surgery)).tw,tx.
46	HEART VALVE PROSTHESIS.kw.
47	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).tw,tx.
48	"TRANSPOSITION OF GREAT VESSELS".kw.
49	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw,tx.
50	FONTAN PROCEDURE.kw.
51	(Fontan\$ adj2 (circulat\$ or procedure?)).tw,tx.
52	CORONARY DISEASE.kw.
53	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).tw,tx.
54	HEART DEFECTS, CONGENITAL.kw.
55	Cyanotic heart disease?.tw,tx.
56	(complex\$ adj10 congenital\$ heart disease?).tw,tx.
57	PULMONARY HYPERTENSION.kw.
58	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw,tx.
59	VENTRICULAR DYSFUNCTION.kw.
60	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).tw,tx.
61	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw,tx.
62	(CARDIOMYOPATHIES and TIME FACTORS).kw.
63	(previous\$ adj5 cardiomyopath\$).tw,tx.
64	MITRAL VALVE STENOSIS.kw.
65	(mitral adj2 stenosis?).tw,tx.
66	AORTIC VALVE STENOSIS.kw.
67	(aortic\$ adj2 stenosis?).tw,tx.
68	AORTIC COARCTATION.kw.
69	(Coarctation? adj3 aortic\$).tw,tx.
70	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
71	or/1-70
72	LABOR STAGE, THIRD.kw.
73	((third or 3rd) adj5 stage? adj10 labo?r\$).tw,tx.
74	(involution\$ adj3 stage?).tw,tx.
75	or/72-74
76	((placenta? or membrane?) adj3 (expul\$ or expel\$)).tw,tx.
77	afterbirth?.tw,tx.
78	PLACENTA, RETAINED.kw.
79	(placenta? adj3 retain\$).tw,tx.
80	PLACENTA ACCRETA.kw.
81	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent)).tw,tx.
82	or/76-81
83	POSTPARTUM HEMORRHAGE.kw.
84	((Postpartum? or Post-partum?) adj3 h?emorrhag\$).tw,tx.
85	or/83-84
86	UTERINE CONTRACTION.kw.
87	((uterus or uterin\$ or myometri\$) adj3 contract\$).tw,tx.
88	or/86-87
89	(activ\$ adj3 manag\$).tw,tx.
90	OXYTOCICS.kw.
91	(Uterotonic? or Oxytocic? or Carboprost or Dinoprost or Dinoprostone or Ergonovine or Ergotamine or Methylergonovine or Misoprostol or Oxytocin or Quipazine or Sparteine or Vasotocin or hemabate or syntometrine or syntocinon or ergometrine).mp.
92	ANTIFIBRINOLYTIC AGENTS.kw.
93	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
94	BREAST FEEDING.kw.
95	(breastfeed\$ or breastfed or breast feed\$ or breast fed).tw,tx.
96	UMBILICAL CORD.kw.
97	((Clamp\$ or cut\$ or sever\$) adj3 cord?).tw,tx.
98	(cord? adj3 traction).tw,tx.
99	or/89-98
100	71 and 75
101	71 and (82 or 85 or 88) and 99
102	or/100-101

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[Insert scope area here]

**Database: Health Technology Assessment**

#	Searches
1	PULMONARY VALVE STENOSIS/
2	(pulmonary adj2 stenosis).tw.
3	DUCTUS ARTERIOSUS, PATENT/
4	(Patent\$ adj2 ductus arteriosus).tw.
5	MITRAL VALVE PROLAPSE/
6	(mitral valve? adj2 (prolapse? or floppy)).tw.
7	click murmur syndrome?.tw.
8	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw.
9	HEART SEPTAL DEFECTS, ATRIAL/
10	HEART SEPTAL DEFECTS, VENTRICULAR/
11	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$.tw.
12	(persist\$ adj2 ostium primum).tw.
13	anomal\$ pulmonary venous drain\$.tw.
14	exp CARDIAC COMPLEXES, PREMATURE/
15	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complex?)).tw.
16	((Atrial or ventricular) adj2 extrasystole?).tw.
17	"TETRALOGY OF FALLOT"/su [Surgery]
18	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw.
19	exp *ARRHYTHMIA/
20	(arrhythmia? or dysrhythmia?).tw.
21	(Atrial adj2 (Fibrillation or Flutter)).tw.
22	(Bradycardia? or bradyarrhythmia?).tw.
23	Brugada Syndrome.tw.
24	(premature adj2 (atrial or ventricular) adj2 contraction?).tw.
25	Heart Block.tw.
26	Long QT Syndrome.tw.
27	Parasystole.tw.
28	Pre-Excitation Syndrome?.tw.
29	Tachycardia?.tw.
30	(Ventricular adj2 (Fibrillation or Flutter)).tw.
31	exp CARDIOMYOPATHY, HYPERTROPHIC/
32	(Hypertrophic adj2 cardiomyopathy\$.tw.
33	AORTIC VALVE INSUFFICIENCY/
34	MITRAL VALVE INSUFFICIENCY/
35	((mitral or aortic\$) adj2 (regurg\$ or incompetency\$)).tw.
36	((mitral or aortic\$) adj2 valve\$ adj2 insufficiency\$).tw.
37	MARFAN SYNDROME/
38	(Marfan\$ adj2 syndrome).tw.
39	exp AORTIC DISEASES/
40	(aortic\$ adj2 (disease? or aneurysm? or rupture\$)).tw.
41	Aortitis.tw.
42	Loeys-Dietz Syndrome.tw.
43	Leriche Syndrome.tw.
44	AORTIC COARCTATION/su [Surgery]
45	(Coarctation? adj10 (repair\$ or surgery)).tw.
46	HEART VALVE PROSTHESIS/
47	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).tw.
48	"TRANSPOSITION OF GREAT VESSELS"/
49	(Transposition\$ adj2 great adj2 (vessels or arteries)).tw.
50	FONTAN PROCEDURE/
51	(Fontan\$ adj2 (circulation\$ or procedure?)).tw.
52	exp CORONARY DISEASE/
53	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis? or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).tw.
54	*HEART DEFECTS, CONGENITAL/
55	Cyanotic heart disease?.tw.
56	(complex\$ adj10 congenital\$ heart disease?).tw.
57	*PULMONARY HYPERTENSION/
58	(Pulmonary adj2 artery\$ adj2 hypertensive).tw.
59	exp VENTRICULAR DYSFUNCTION/
60	((left or right) adj2 ventricular\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).tw.
61	(systemic\$ adj2 ventricular\$ adj2 dysfunction\$).tw.
62	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
63	(previous\$ adj5 cardiomyopathy\$.tw.
64	MITRAL VALVE STENOSIS/
65	(mitral adj2 stenosis?).tw.
66	exp AORTIC VALVE STENOSIS/
67	(aortic\$ adj2 stenosis?).tw.
68	AORTIC COARCTATION/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
69	(Coarctation? adj3 aort\$).tw.
70	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
71	or/1-70
72	LABOR STAGE, THIRD/
73	((third or 3rd) adj5 stage? adj10 labo?r\$).tw.
74	(involution\$ adj3 stage?).tw.
75	or/72-74
76	((placenta? or membrane?) adj3 (expul\$ or expel\$)).tw.
77	afterbirth?.tw.
78	PLACENTA, RETAINED/
79	(placenta? adj3 retain\$).tw.
80	PLACENTA ACCRETA/
81	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent)).tw.
82	or/76-81
83	POSTPARTUM HEMORRHAGE/
84	((Postpartum? or Post-partum?) adj3 h?emorrhag\$).tw.
85	or/83-84
86	UTERINE CONTRACTION/
87	((uterus or uterin\$ or myometri\$) adj3 contract\$).tw.
88	or/86-87
89	(activ\$ adj3 manag\$).tw.
90	exp OXYTOCICS/
91	(Uterotonic? or Oxytocic? or Carboprost or Dinoprost or Dinoprostone or Ergonovine or Ergotamine or Methylegonovine or Misoprostol or Oxytocin or Quipazine or Sparteine or Vasotocin or hemabate or syntometrine or syntocinon or ergometrine).mp.
92	exp ANTIFIBRINOLYTIC AGENTS/
93	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
94	BREAST FEEDING/
95	(breastfeed\$ or breastfed or breast feed\$ or breast fed).tw.
96	UMBILICAL CORD/
97	((Clamp\$ or cut\$ or sever\$) adj3 cord?).tw.
98	(cord? adj3 traction).tw.
99	or/89-98
100	71 and 75
101	71 and (82 or 85 or 88) and 99
102	or/100-101

Database: Embase

#	Searches
1	PULMONARY VALVE STENOSIS/
2	(pulmonary adj2 stenosis).ti,ab.
3	PATENT DUCTUS ARTERIOSUS/
4	(Patent\$ adj2 ductus arteriosus).ti,ab.
5	MITRAL VALVE PROLAPSE/
6	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
7	click murmur syndrome?.ti,ab.
8	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
9	HEART SEPTUM DEFECT/
10	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$).ti,ab.
11	(persist\$ adj2 ostium primum).ti,ab.
12	anomal\$ pulmonary venous drain\$.ti,ab.
13	EXTRASYSTOLE/
14	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
15	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
16	FALLOT TETRALOGY/su [Surgery]
17	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
18	exp *HEART ARRHYTHMIA/
19	(arrhythmia? or dysrhythmia?).ti,ab.
20	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
21	(Bradycardia? or bradyarrhythmia?).ti,ab.
22	Brugada Syndrome.ti,ab.
23	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
24	Heart Block.ti,ab.
25	Long QT Syndrome.ti,ab.
26	Parasystole.ti,ab.
27	Pre-Excitation Syndrome?.ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
28	Tachycardia?.ti,ab.
29	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
30	exp *HYPERTROPHIC CARDIOMYOPATHY/
31	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
32	AORTIC VALVE REGURGITATION/
33	MITRAL VALVE REGURGITATION/
34	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
35	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
36	MARFAN SYNDROME/
37	(Marfan\$ adj2 syndrome).ti,ab.
38	exp *AORTA DISEASE/
39	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
40	Aortitis.ti,ab.
41	Loeys-Dietz Syndrome.ti,ab.
42	Leriche Syndrome.ti,ab.
43	AORTA COARCTATION/su [Surgery]
44	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
45	exp *HEART VALVE PROSTHESIS/
46	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
47	GREAT VESSELS TRANSPOSITION/
48	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
49	FONTAN PROCEDURE/
50	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
51	exp *CORONARY ARTERY DISEASE/
52	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
53	CYANOTIC HEART DISEASE/
54	Cyanotic heart disease?.ti,ab.
55	*CONGENITAL HEART DISEASE/
56	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
57	*PULMONARY HYPERTENSION/
58	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
59	exp *HEART VENTRICLE FAILURE/
60	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
61	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
62	exp CARDIOMYOPATHY/ and TIME FACTOR/
63	(previous\$ adj5 cardiomyopath\$).ti,ab.
64	MITRAL VALVE STENOSIS/
65	(mitral adj2 stenosis?).ti,ab.
66	AORTA VALVE STENOSIS/
67	(aort\$ adj2 stenosis?).ti,ab.
68	AORTA COARCTATION/
69	(Coarctation? adj3 aort\$).ti,ab.
70	or/1-69
71	LABOR STAGE 3/
72	((third or 3rd) adj5 stage? adj10 labo?r\$).ti,ab.
73	(involution\$ adj3 stage?).ti,ab.
74	or/71-73
75	((placenta? or membrane?) adj3 (expul\$ or expel\$)).ti,ab.
76	afterbirth?.ti,ab.
77	RETAINED PLACENTA/
78	(placenta? adj3 retain\$).ti,ab.
79	PLACENTA ACCRETA/
80	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent)).ti,ab.
81	or/75-80
82	POSTPARTUM HEMORRHAGE/
83	((Postpartum? or Post-partum?) adj3 h?emorrhag\$).ti,ab.
84	or/82-83
85	UTERUS CONTRACTION/
86	((uterus or uterin\$ or myometri\$) adj3 contract\$).ti,ab.
87	or/85-86
88	(activ\$ adj3 manag\$).ti,ab.
89	exp UTEROTONIC AGENT/
90	(Uterotonic? or Oxytocic? or Carboprost or Dinoprost or Dinoprostone or Ergonovine or Ergotamine or Methylergonovine or Misoprostol or Oxytocin or Quipazine or Sparteine or Vasotocin or hemabate or syntometrine or syntocinon or ergometrine).mp.
91	exp ANTIFIBRINOLYTIC AGENT/
92	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
93	BREAST FEEDING/

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[Insert scope area here]

#	Searches
94	(breastfeed\$ or breastfed or breast feed\$ or breast fed).ti,ab.
95	UMBILICAL CORD/
96	((Clamp\$ or cut\$ or sever\$) adj3 cord?).ti,ab.
97	(cord? adj3 traction).ti,ab.
98	or/88-97
99	70 and 74
100	70 and (81 or 84 or 87) and 98
101	or/99-100
102	limit 101 to english language
103	letter.pt. or LETTER/
104	note.pt.
105	editorial.pt.
106	CASE REPORT/ or CASE STUDY/
107	(letter or comment*).ti.
108	or/103-107
109	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
110	108 not 109
111	ANIMAL/ not HUMAN/
112	NONHUMAN/
113	exp ANIMAL EXPERIMENT/
114	exp EXPERIMENTAL ANIMAL/
115	ANIMAL MODEL/
116	exp RODENT/
117	(rat or rats or mouse or mice).ti.
118	or/110-117
119	102 not 118

### What are the risks and benefits of central neuraxial analgesia compared with systemic analgesia, inhaled analgesia or no analgesia for women with asthma in labour?

#### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	exp ASTHMA/
11	asthma\$.ti,ab.
12	BRONCHIAL SPASM/
13	(Bronchospasm? or bronch\$ spasm?).ti,ab.
14	BRONCHOCONSTRICTION/
15	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
16	or/10-15
17	ANALGESIA, EPIDURAL/
18	INJECTIONS, EPIDURAL/
19	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
20	epidural\$.ti,ab.
21	CSE.ti,ab.
22	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
23	(neuraxial\$ adj5 analges\$).ti,ab.
24	or/17-23
25	((parenteral\$ or intravenous\$ or intramuscular\$ or oral\$) adj5 analges\$).ti,ab.
26	(systemic\$ adj3 analgesi\$).ti,ab.
27	exp ANALGESICS, OPIOID/
28	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or

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[Insert scope area here]

#	Searches
	Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
29	remifentanil.mp.
30	ACETAMINOPHEN/
31	(acetaminophen or paracetamol).ti,ab.
32	KETAMINE/
33	ketamine.mp.
34	or/25-33
35	(inhal\$ adj3 analgesi\$).ti,ab.
36	exp NITROUS OXIDE/
37	(nitrous oxide or N2O).mp.
38	laughing gas.ti,ab.
39	(gas adj2 air).ti,ab.
40	Entonox.mp.
41	Nitronox.mp.
42	sevoflurane.mp.
43	desflurane.mp.
44	or/35-43
45	(local\$ adj3 analges\$).ti,ab.
46	LIDOCAINE/
47	lignocaine.mp.
48	BUPIVACAINE/
49	bupivacaine.mp.
50	levobupivacaine.mp.
51	or/45-50
52	ANALGESIA, PATIENT-CONTROLLED/
53	(patient? adj3 control\$ adj3 analges\$).ti,ab.
54	or/52-53
55	((no or avoid\$) adj3 analges\$).ti,ab.
56	ANALGESIA, OBSTETRICAL/
57	(obstetric\$ adj3 analges\$).ti,ab.
58	or/56-57
59	PAIN MANAGEMENT/
60	(pain\$ adj5 manag\$).ti.
61	or/59-60
62	(asthma\$ adj5 manag\$).ti.
63	9 and 16 and (24 or 34 or 44 or 51 or 54 or 55)
64	16 and 58
65	9 and 16 and 61
66	9 and 62
67	or/63-66
68	limit 67 to english language
69	LETTER/
70	EDITORIAL/
71	NEWS/
72	exp HISTORICAL ARTICLE/
73	ANECDOTES AS TOPIC/
74	COMMENT/
75	CASE REPORT/
76	(letter or comment*).ti.
77	or/69-76
78	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
79	77 not 78
80	ANIMALS/ not HUMANS/
81	exp ANIMALS, LABORATORY/
82	exp ANIMAL EXPERIMENTATION/
83	exp MODELS, ANIMAL/
84	exp RODENTIA/
85	(rat or rats or mouse or mice).ti.
86	or/79-85
87	68 not 86

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	exp ASTHMA/
11	asthma\$.ti,ab,kw.
12	BRONCHIAL SPASM/
13	(Bronchospasm? or bronch\$ spasm?).ti,ab,kw.
14	BRONCHOCONSTRICTION/
15	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab,kw.
16	or/10-15
17	ANALGESIA, EPIDURAL/
18	INJECTIONS, EPIDURAL/
19	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
20	epidural\$.ti,ab,kw.
21	CSE.ti,ab.
22	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
23	(neuraxial\$ adj5 analges\$).ti,ab.
24	or/17-23
25	((parenteral\$ or intravenous\$ or intramuscular\$ or oral\$) adj5 analges\$).ti,ab.
26	(systemic\$ adj3 analgesi\$).ti,ab.
27	exp ANALGESICS, OPIOID/
28	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
29	remifentanil.mp.
30	ACETAMINOPHEN/
31	(acetaminophen or paracetamol).mp.
32	KETAMINE/
33	ketamine.mp.
34	or/25-33
35	(inhal\$ adj3 analgesi\$).ti,ab.
36	exp NITROUS OXIDE/
37	(nitrous oxide or N2O).mp.
38	laughing gas.ti,ab,kw.
39	(gas adj2 air).ti,ab.
40	Entonox.mp.
41	Nitronox.mp.
42	sevoflurane.mp.
43	desflurane.mp.
44	or/35-43
45	(local\$ adj3 analges\$).ti,ab.
46	LIDOCAINE/
47	lignocaine.mp.
48	BUPIVACAINE/
49	bupivacaine.mp.
50	levobupivacaine.mp.
51	or/45-50
52	ANALGESIA, PATIENT-CONTROLLED/
53	(patient? adj3 control\$ adj3 analges\$).ti,ab.
54	or/52-53
55	((no or avoid\$) adj3 analges\$).ti,ab.
56	ANALGESIA, OBSTETRICAL/
57	(obstetric\$ adj3 analges\$).ti,ab.
58	or/56-57
59	PAIN MANAGEMENT/
60	(pain\$ adj5 manag\$).ti.
61	or/59-60
62	(asthma\$ adj5 manag\$).ti.
63	9 and 16 and (24 or 34 or 44 or 51 or 54 or 55)
64	16 and 58
65	9 and 16 and 61
66	9 and 62
67	or/63-66

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**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	ASTHMA.kw.
11	asthma\$.ti,ab.
12	BRONCHIAL SPASM.kw.
13	(Bronchospasm? or bronch\$ spasm?).ti,ab.
14	BRONCHOCONSTRICTION.kw.
15	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
16	or/10-15
17	ANALGESIA, EPIDURAL.kw.
18	INJECTIONS, EPIDURAL.kw.
19	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
20	epidural\$.ti,ab.
21	CSE.ti,ab.
22	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
23	(neuraxial\$ adj5 analges\$).ti,ab.
24	or/17-23
25	((parenteral\$ or intravenous\$ or intramuscular\$ or oral\$) adj5 analges\$).ti,ab.
26	(systemic\$ adj3 analges\$).ti,ab.
27	ANALGESICS, OPIOID.kw.
28	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
29	remifentanil.mp.
30	ACETAMINOPHEN.kw.
31	(acetaminophen or paracetamol).ti,ab.
32	KETAMINE.kw.
33	ketamine.mp.
34	or/25-33
35	(inhal\$ adj3 analgesi\$).ti,ab.
36	NITROUS OXIDE.kw.
37	(nitrous oxide or N2O).mp.
38	laughing gas.ti,ab.
39	(gas adj2 air).ti,ab.
40	Entonox.mp.
41	Nitronox.mp.
42	sevoflurane.mp.
43	desflurane.mp.
44	or/35-43
45	(local\$ adj3 analges\$).ti,ab.
46	LIDOCAINE.kw.
47	lignocaine.mp.
48	BUPIVACAINE.kw.
49	bupivacaine.mp.
50	levobupivacaine.mp.
51	or/45-50
52	ANALGESIA, PATIENT-CONTROLLED.kw.
53	(patient? adj3 control\$ adj3 analges\$).ti,ab.
54	or/52-53
55	((no or avoid\$) adj3 analges\$).ti,ab.
56	ANALGESIA, OBSTETRICAL.kw.
57	(obstetric\$ adj3 analges\$).ti,ab.
58	or/56-57
59	PAIN MANAGEMENT.kw.
60	(pain\$ adj5 manag\$).ti.
61	or/59-60

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[Insert scope area here]

#	Searches
62	(asthma\$ adj5 manag\$).ti.
63	9 and 16 and (24 or 34 or 44 or 51 or 54 or 55)
64	16 and 58
65	9 and 16 and 61
66	9 and 62
67	or/63-66

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	ASTHMA.kw.
11	asthma\$.tw,tx.
12	BRONCHIAL SPASM.kw.
13	(Bronchospasm? or bronch\$ spasm?).tw,tx.
14	BRONCHOCONSTRICTION.kw.
15	(Bronchoconstrict\$ or bronch\$ constrict\$).tw,tx.
16	or/10-15
17	ANALGESIA, EPIDURAL.kw.
18	INJECTIONS, EPIDURAL.kw.
19	((Spinal\$ or spinous\$) adj5 analges\$).tw,tx.
20	epidural\$.tw,tx.
21	CSE.tw,tx.
22	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).tw,tx.
23	(neuraxial\$ adj5 analges\$).tw,tx.
24	or/17-23
25	((parenteral\$ or intravenous\$ or intramuscular\$ or oral\$) adj5 analges\$).tw,tx.
26	(systemic\$ adj3 analgesi\$).tw,tx.
27	ANALGESICS, OPIOID.kw.
28	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
29	remifentanil.mp.
30	ACETAMINOPHEN.kw.
31	(acetaminophen or paracetamol).mp.
32	KETAMINE.kw.
33	ketamine.mp.
34	or/25-33
35	(inhal\$ adj3 analgesi\$).tw,tx.
36	NITROUS OXIDE.kw.
37	(nitrous oxide or N2O).mp.
38	laughing gas.tw,tx.
39	(gas adj2 air).tw,tx.
40	Entonox.mp.
41	Nitronox.mp.
42	sevoflurane.mp.
43	desflurane.mp.
44	or/35-43
45	(local\$ adj3 analges\$).tw,tx.
46	LIDOCAINE.kw.
47	lignocaine.mp.
48	BUPIVACAINE.kw.
49	bupivacaine.mp.
50	levobupivacaine.mp.
51	or/45-50
52	ANALGESIA, PATIENT-CONTROLLED.kw.
53	(patient? adj3 control\$ adj3 analges\$).tw,tx.

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[Insert scope area here]

#	Searches
54	or/52-53
55	((no or avoid\$) adj3 analges\$).tw,tx.
56	ANALGESIA, OBSTETRICAL.kw.
57	(obstetric\$ adj3 analges\$).tw,tx.
58	or/56-57
59	PAIN MANAGEMENT.kw.
60	(pain\$ adj5 manag\$).ti.
61	or/59-60
62	(asthma\$ adj5 manag\$).ti.
63	9 and 16 and (24 or 34 or 44 or 51 or 54 or 55)
64	16 and 58
65	9 and 16 and 61
66	9 and 62
67	or/63-66

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	exp ASTHMA/
11	asthma\$.tw.
12	BRONCHIAL SPASM/
13	(Bronchospasm? or bronch\$ spasm?).tw.
14	BRONCHOCONSTRICTION/
15	(Bronchoconstrict\$ or bronch\$ constrict\$).tw.
16	or/10-15
17	ANALGESIA, EPIDURAL/
18	INJECTIONS, EPIDURAL/
19	((Spinal\$ or spinous\$) adj5 analges\$).tw.
20	epidural\$.tw.
21	CSE.tw.
22	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).tw.
23	(neuraxial\$ adj5 analges\$).tw.
24	or/17-23
25	((parenteral\$ or intravenous\$ or intramuscular\$ or oral\$) adj5 analges\$).tw.
26	(systemic\$ adj3 analgesi\$).tw.
27	exp ANALGESICS, OPIOID/
28	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
29	remifentanil.mp.
30	ACETAMINOPHEN/
31	(acetaminophen or paracetamol).tw.
32	KETAMINE/
33	ketamine.mp.
34	or/25-33
35	(inhal\$ adj3 analgesi\$).tw.
36	exp NITROUS OXIDE/
37	(nitrous oxide or N2O).mp.
38	laughing gas.tw.
39	(gas adj2 air).tw.
40	Entonox.mp.
41	Nitronox.mp.
42	sevoflurane.mp.
43	desflurane.mp.
44	or/35-43
45	(local\$ adj3 analges\$).tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
46	LIDOCAINE/
47	lignocaine.mp.
48	BUPIVACAINE/
49	bupivacaine.mp.
50	levobupivacaine.mp.
51	or/45-50
52	ANALGESIA, PATIENT-CONTROLLED/
53	(patient? adj3 control\$ adj3 analges\$.tw.
54	or/52-53
55	((no or avoid\$) adj3 analges\$.tw.
56	ANALGESIA, OBSTETRICAL/
57	(obstetric\$ adj3 analges\$.tw.
58	or/56-57
59	PAIN MANAGEMENT/
60	(pain\$ adj5 manag\$.tw.
61	or/59-60
62	(asthma\$ adj5 manag\$.tw.
63	9 and 16 and (24 or 34 or 44 or 51 or 54 or 55)
64	16 and 58
65	9 and 16 and 61
66	9 and 62
67	or/63-66

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	exp ASTHMA/
12	asthma\$.ti,ab.
13	BRONCHOSPASM/
14	(Bronchospasm? or bronch\$ spasm?).ti,ab.
15	BRONCHOCONSTRICTION/
16	(Bronchoconstrict\$ or bronch\$ constrict\$.ti,ab.
17	or/11-16
18	EPIDURAL ANALGESIA/
19	EPIDURAL DRUG ADMINISTRATION/
20	((Spinal\$ or spinous\$) adj5 analges\$.ti,ab.
21	epidural\$.ti,ab.
22	CSE.ti,ab.
23	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$.ti,ab.
24	(neuraxial\$ adj5 analges\$.ti,ab.
25	or/18-24
26	((parenteral\$ or intravenous\$ or intramuscular\$ or oral\$) adj5 analges\$.ti,ab.
27	(systemic\$ adj3 analgesi\$.ti,ab.
28	exp NARCOTIC ANALGESIC AGENT/
29	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
30	remifentanil.mp.
31	PARACETAMOL/
32	(acetaminophen or paracetamol).ti,ab.
33	KETAMINE/
34	ketamine.mp.
35	or/26-34
36	(inhal\$ adj3 analgesi\$.ti,ab.
37	NITROUS OXIDE/

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[Insert scope area here]

#	Searches
38	NITROUS OXIDE PLUS OXYGEN/
39	SEVOFLURANE/
40	DESFLURANE/
41	(nitrous oxide or N2O).mp.
42	laughing gas.ti,ab.
43	(gas adj2 air).ti,ab.
44	Entonox.mp.
45	Nitronox.mp.
46	sevoflurane.mp.
47	desflurane.mp.
48	or/36-47
49	(local\$ adj3 analges\$).ti,ab.
50	LIDOCAINE/
51	lignocaine.mp.
52	BUPIVACAINE/
53	bupivacaine.mp.
54	LEVOBUPIVACAINE/
55	levobupivacaine.mp.
56	or/49-55
57	PATIENT CONTROLLED ANALGESIA/
58	(patient? adj3 control\$ adj3 analges\$).ti,ab.
59	or/57-58
60	((no or avoid\$) adj3 analges\$).ti,ab.
61	OBSTETRIC ANALGESIA/
62	(obstetric\$ adj3 analges\$).ti,ab.
63	or/61-62
64	(pain\$ adj5 manag\$).ti.
65	(asthma\$ adj5 manag\$).ti.
66	10 and 17 and (25 or 35 or 48 or 56 or 59 or 60)
67	17 and 63
68	10 and 17 and 64
69	10 and 65
70	or/66-69
71	limit 70 to english language
72	letter.pt. or LETTER/
73	note.pt.
74	editorial.pt.
75	CASE REPORT/ or CASE STUDY/
76	(letter or comment*).ti.
77	or/72-76
78	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
79	77 not 78
80	ANIMAL/ not HUMAN/
81	NONHUMAN/
82	exp ANIMAL EXPERIMENT/
83	exp EXPERIMENTAL ANIMAL/
84	ANIMAL MODEL/
85	exp RODENT/
86	(rat or rats or mouse or mice).ti.
87	or/79-86
88	71 not 87

**What is the safety of drugs commonly used in labour in women with difficult asthma, including prostaglandins for inducing labour and prostaglandins and other uterotonics for treating postpartum haemorrhage?**

**Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations**

#	Searches
1	exp ASTHMA/
2	asthma\$.ti,ab.
3	BRONCHIAL SPASM/
4	(Bronchospasm? or bronch\$ spasm?).ti,ab.
5	BRONCHOCONSTRICTION/
6	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.

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[Insert scope area here]

#	Searches
7	or/1-6
8	exp PROSTAGLANDINS/
9	(prostaglandin? or prostanoid? or Alprostadil or PGE1 or Dinoprostone or Dinoprost or Arbaprostil or Enprostil or Misoprostol or Rioprostil or Carboprost or Hemabate or Cloprostenol or Bimatoprost or Travoprost or PGF\$ or 15 methyl PGF\$ or 15?methyl?PGF\$ or 15 methylprostaglandin\$ or 15?methylprostaglandin\$).mp.
10	exp OXYTOCICS/
11	(O#ytocic? or uterotonic? or Ergonovine or ergometrin? or Ergotamine or ergonovine or ergobasin or ergotrate or ergot or methyletergometrine or Methyletergonovine or syntometrine or O#ytocin? or Quipazine or Sparteine or Vasotocin or syntocinon or pitocin or carbetocin).mp.
12	or/8-11
13	LABOR, INDUCED/
14	(induc\$ adj5 labo?r).ti,ab.
15	or/13-14
16	POSTPARTUM HEMORRHAGE/
17	((postpartum or post partum) adj5 (h?emorrhag\$ or bleed\$)).ti,ab.
18	PPH.ti,ab.
19	or/16-18
20	PREGNANCY/
21	pregnan\$.ab,ti.
22	PERIPARTUM PERIOD/
23	PARTURITION/
24	exp LABOR, OBSTETRIC/
25	exp DELIVERY, OBSTETRIC/
26	OBSTETRIC LABOR, PREMATURE/
27	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
28	((during or giving or give) adj3 birth?).ti,ab.
29	or/20-28
30	7 and 12 and 15
31	7 and 12 and 19
32	7 and 12 and 29
33	exp *PROSTAGLANDINS/ae [Adverse Effects]
34	exp *OXYTOCICS/ae [Adverse Effects]
35	or/33-34
36	MOTHERS/
37	(mother\$ or maternal\$).ti.
38	(mother\$ or maternal\$).ab. /freq=2
39	or/36-38
40	15 and 35 and 39
41	19 and 35 and 39
42	29 and 35 and 39
43	30 or 31 or 32 or 40 or 41 or 42
44	limit 43 to english language
45	LETTER/
46	EDITORIAL/
47	NEWS/
48	exp HISTORICAL ARTICLE/
49	ANECDOTES AS TOPIC/
50	COMMENT/
51	CASE REPORT/
52	(letter or comment*).ti.
53	or/45-52
54	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
55	53 not 54
56	ANIMALS/ not HUMANS/
57	exp ANIMALS, LABORATORY/
58	exp ANIMAL EXPERIMENTATION/
59	exp MODELS, ANIMAL/
60	exp RODENTIA/
61	(rat or rats or mouse or mice).ti.
62	or/55-61
63	44 not 62

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	exp ASTHMA/
2	asthma\$.ti,ab,kw.
3	BRONCHIAL SPASM/

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[Insert scope area here]

#	Searches
4	(Bronchospasm? or bronch\$ spasm?).ti,ab,kw.
5	BRONCHOCONSTRICTION/
6	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab,kw.
7	or/1-6
8	exp PROSTAGLANDINS/
9	(prostaglandin? or prostanoid? or Alprostadil or PGE1 or Dinoprostone or Dinoprost or Arbabprostil or Enprostil or Misoprostol or Rioprostil or Carboprost or Hemabate or Cloprostenol or Bimatoprost or Travoprost or PGF\$ or 15 methyl PGF\$ or 15?methyl?PGF\$ or 15 methylprostaglandin\$ or 15?methylprostaglandin\$).mp,kw.
10	exp OXYTOCICS/
11	(O#ytocic? or uterotonic? or Ergonovine or ergometrin? or Ergotamine or ergonovine or ergobasin or ergotrate or ergot or methylegometrine or Methylegonovine or syntometrine or O#ytocin? or Quipazine or Sparteine or Vasotocin or syntocinon or pitocin or carbetocin).mp,kw.
12	or/8-11
13	LABOR, INDUCED/
14	(induc\$ adj5 labo?r).ti,ab.
15	or/13-14
16	POSTPARTUM HEMORRHAGE/
17	((postpartum or post partum) adj5 (h?emorrhag\$ or bleed\$)).ti,ab.
18	PPH.ti,ab,kw.
19	or/16-18
20	PREGNANCY/
21	pregnan\$.ab,ti,kw.
22	PERIPARTUM PERIOD/
23	PARTURITION/
24	exp LABOR, OBSTETRIC/
25	exp DELIVERY, OBSTETRIC/
26	OBSTETRIC LABOR, PREMATURE/
27	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
28	((during or giving or give) adj3 birth?).ti,ab.
29	or/20-28
30	7 and 12 and 15
31	7 and 12 and 19
32	7 and 12 and 29
33	exp *PROSTAGLANDINS/ae [Adverse Effects]
34	exp *OXYTOCICS/ae [Adverse Effects]
35	or/33-34
36	MOTHERS/
37	(mother\$ or maternal\$).ti.
38	(mother\$ or maternal\$).ab. /freq=2
39	or/36-38
40	15 and 35 and 39
41	19 and 35 and 39
42	29 and 35 and 39
43	30 or 31 or 32 or 40 or 41 or 42

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	ASTHMA.kw.
2	asthma\$.ti,ab.
3	BRONCHIAL SPASM.kw.
4	(Bronchospasm? or bronch\$ spasm?).ti,ab.
5	BRONCHOCONSTRICTION.kw.
6	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
7	or/1-6
8	PROSTAGLANDINS.kw.
9	(prostaglandin? or prostanoid? or Alprostadil or PGE1 or Dinoprostone or Dinoprost or Arbabprostil or Enprostil or Misoprostol or Rioprostil or Carboprost or Hemabate or Cloprostenol or Bimatoprost or Travoprost or PGF\$ or 15 methyl PGF\$ or 15?methyl?PGF\$ or 15 methylprostaglandin\$ or 15?methylprostaglandin\$).mp.
10	OXYTOCICS.kw.
11	(O#ytocic? or uterotonic? or Ergonovine or ergometrin? or Ergotamine or ergonovine or ergobasin or ergotrate or ergot or methylegometrine or Methylegonovine or syntometrine or O#ytocin? or Quipazine or Sparteine or Vasotocin or syntocinon or pitocin or carbetocin).mp.
12	or/8-11
13	LABOR, INDUCED.kw.
14	(induc\$ adj5 labo?r).ti,ab.
15	or/13-14
16	POSTPARTUM HEMORRHAGE.kw.

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[Insert scope area here]

#	Searches
17	((postpartum or post partum) adj5 (h?emorrhag\$ or bleed\$)).ti,ab.
18	PPH.ti,ab.
19	or/16-18
20	PREGNANCY.kw.
21	pregnan\$.ab,ti.
22	PERIPARTUM PERIOD.kw.
23	PARTURITION.kw.
24	LABOR, OBSTETRIC.kw.
25	DELIVERY, OBSTETRIC.kw.
26	OBSTETRIC LABOR, PREMATURE.kw.
27	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
28	((during or giving or give) adj3 birth?).ti,ab.
29	or/20-28
30	7 and 12 and 15
31	7 and 12 and 19
32	7 and 12 and 29
33	or/30-32

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	ASTHMA.kw.
2	asthma\$.tw,tx.
3	BRONCHIAL SPASM.kw.
4	(Bronchospasm? or bronch\$ spasm?).tw,tx.
5	BRONCHOCONSTRICTION.kw.
6	(Bronchoconstrict\$ or bronch\$ constrict\$).tw,tx.
7	or/1-6
8	PROSTAGLANDINS.kw.
9	(prostaglandin? or prostanoid? or Alprostadil or PGE1 or Dinoprostone or Dinoprost or Arbaprostil or Enprostil or Misoprostol or Rioprostil or Carboprost or Hemabate or Cloprostenol or Bimatoprost or Travoprost or PGF\$ or 15 methyl PGF\$ or 15?methyl?PGF\$ or 15 methylprostaglandin\$ or 15?methylprostaglandin\$).mp.
10	OXYTOCICS.kw.
11	(O#ytocic? or uterotonic? or Ergonovine or ergometrin? or Ergotamine or ergonovine or ergobasin or ergotrate or ergot or methylergometrine or Methylergonovine or syntometrine or O#ytocin? or Quipazine or Sparteine or Vasotocin or syntocinon or pitocin or carbetocin).mp.
12	or/8-11
13	LABOR, INDUCED.kw.
14	(induc\$ adj5 labo?r).tw,tx.
15	or/13-14
16	POSTPARTUM HEMORRHAGE.kw.
17	((postpartum or post partum) adj5 (h?emorrhag\$ or bleed\$)).tw,tx.
18	PPH.tw,tx.
19	or/16-18
20	PREGNANCY.kw.
21	pregnan\$.tw,tx.
22	PERIPARTUM PERIOD.kw.
23	PARTURITION.kw.
24	LABOR, OBSTETRIC.kw.
25	DELIVERY, OBSTETRIC.kw.
26	OBSTETRIC LABOR, PREMATURE.kw.
27	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
28	((during or giving or give) adj3 birth?).tw,tx.
29	or/20-28
30	7 and 12 and 15
31	7 and 12 and 19
32	7 and 12 and 29
33	or/30-32

**Database: Health Technology Assessment**

#	Searches
1	exp ASTHMA/
2	asthma\$.tw.
3	BRONCHIAL SPASM/
4	(Bronchospasm? or bronch\$ spasm?).tw.

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[Insert scope area here]

#	Searches
5	BRONCHOCONSTRICTION/
6	(Bronchoconstrict\$ or bronch\$ constrict\$).tw.
7	or/1-6
8	exp PROSTAGLANDINS/
9	(prostaglandin? or prostanoid? or Alprostadil or PGE1 or Dinoprostone or Dinoprost or Arbaprostil or Enprostil or Misoprostol or Rioprostil or Carboprost or Hemabate or Cloprostenol or Bimatoprost or Travoprost or PGF\$ or 15 methyl PGF\$ or 15?methyl?PGF\$ or 15 methylprostaglandin\$ or 15?methylprostaglandin\$).mp.
10	exp OXYTOCICS/
11	(O#ytocic? or uterotonic? or Ergonovine or ergometrin? or Ergotamine or ergonovine or ergobasin or ergotrate or ergot or methylergometrine or Methylergonovine or syntometrine or O#ytocin? or Quipazine or Sparteine or Vasotocin or syntocinon or pitocin or carbetocin).mp.
12	or/8-11
13	LABOR, INDUCED/
14	(induc\$ adj5 labo?r).tw.
15	or/13-14
16	POSTPARTUM HEMORRHAGE/
17	((postpartum or post partum) adj5 (h?emorrhag\$ or bleed\$)).tw.
18	PPH.tw.
19	or/16-18
20	PREGNANCY/
21	pregnan\$.tw.
22	PERIPARTUM PERIOD/
23	PARTURITION/
24	exp LABOR, OBSTETRIC/
25	exp DELIVERY, OBSTETRIC/
26	OBSTETRIC LABOR, PREMATURE/
27	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
28	((during or giving or give) adj3 birth?).tw.
29	or/20-28
30	7 and 12 and 15
31	7 and 12 and 19
32	7 and 12 and 29
33	exp *PROSTAGLANDINS/ae [Adverse Effects]
34	exp *OXYTOCICS/ae [Adverse Effects]
35	or/33-34
36	MOTHERS/
37	(mother\$ or maternal\$).tw.
38	or/36-37
39	15 and 35 and 38
40	19 and 35 and 38
41	29 and 35 and 38
42	30 or 31 or 32 or 39 or 40 or 41

**Database: Embase**

#	Searches
1	exp ASTHMA/
2	asthma\$.ti,ab.
3	BRONCHOSPASM/
4	(Bronchospasm? or bronch\$ spasm?).ti,ab.
5	BRONCHOCONSTRICTION/
6	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
7	or/1-6
8	exp PROSTAGLANDIN/
9	(prostaglandin? or prostanoid? or Alprostadil or PGE1 or Dinoprostone or Dinoprost or Arbaprostil or Enprostil or Misoprostol or Rioprostil or Carboprost or Hemabate or Cloprostenol or Bimatoprost or Travoprost or PGF\$ or 15 methyl PGF\$ or 15?methyl?PGF\$ or 15 methylprostaglandin\$ or 15?methylprostaglandin\$).mp.
10	exp UTEROTONIC AGENT/
11	(O#ytocic? or uterotonic? or Ergonovine or ergometrin? or Ergotamine or ergonovine or ergobasin or ergotrate or ergot or methylergometrine or Methylergonovine or syntometrine or O#ytocin? or Quipazine or Sparteine or Vasotocin or syntocinon or pitocin or carbetocin).mp.
12	or/8-11
13	LABOR, INDUCTION/
14	(induc\$ adj5 labo?r).ti,ab.
15	or/13-14
16	POSTPARTUM HEMORRHAGE/
17	((postpartum or post partum) adj5 (h?emorrhag\$ or bleed\$)).ti,ab.
18	PPH.ti,ab.

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[Insert scope area here]

#	Searches
19	or/16-18
20	*PREGNANCY/
21	pregnan\$.ti.
22	pregnan\$.ab. /freq=3
23	INTRAPARTUM CARE/
24	*PERINATAL PERIOD/
25	*BIRTH/
26	exp *LABOR/
27	exp *DELIVERY/
28	*PREMATURE LABOR/
29	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti.
30	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ab. /freq=3
31	((during or giving or give) adj3 birth?).ti,ab.
32	or/20-31
33	7 and 12 and 15
34	7 and 12 and 19
35	7 and 12 and 32
36	exp *PROSTAGLANDINS/ae [Adverse Drug Reaction]
37	exp *UTEROTONIC AGENT/ae [Adverse Effects]
38	or/36-37
39	*MOTHER/
40	(mother\$ or maternal\$).ti.
41	(mother\$ or maternal\$).ab. /freq=3
42	or/39-41
43	15 and 38 and 42
44	19 and 38 and 42
45	32 and 38 and 42
46	33 or 34 or 35 or 43 or 44 or 45
47	limit 46 to english language
48	letter.pt. or LETTER/
49	note.pt.
50	editorial.pt.
51	CASE REPORT/ or CASE STUDY/
52	(letter or comment*).ti.
53	or/48-52
54	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
55	53 not 54
56	ANIMAL/ not HUMAN/
57	NONHUMAN/
58	exp ANIMAL EXPERIMENT/
59	exp EXPERIMENTAL ANIMAL/
60	ANIMAL MODEL/
61	exp RODENT/
62	(rat or rats or mouse or mice).ti.
63	or/55-62
64	47 not 63

## What steroid replacement regimen should be used during the peripartum period for women on long-term systemic steroid medication?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	exp LABOR, OBSTETRIC/
4	exp DELIVERY, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
7	((during or giving or give) adj3 birth?).ti,ab.
8	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse? or spontaneous\$) adj3 (birth\$ or born or deliver\$))).ti,ab.
9	or/1-8
10	exp STEROIDS/
11	exp ADRENAL CORTEX HORMONES/

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[Insert scope area here]

#	Searches
12	PREDNISONE/
13	exp PREDNISOLONE/
14	exp HYDROCORTISONE/
15	exp DEXAMETHASONE/
16	steroid\$.mp.
17	corticosteroid?.mp.
18	prednisone.mp.
19	(prednisolone or fluprednisolone or methylprednisolone or prednimustine).mp.
20	(hydrocortisone or fludrocortisone).mp.
21	dexamethasone.mp.
22	or/10-21
23	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
24	((Temporary\$ or short term or physiological\$) adj3 increase\$).ti,ab.
25	or/23-24
26	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$)).mp.
27	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
28	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 replace\$).mp.
29	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (regimen\$ or long term)).mp.
30	9 and 22 and 25
31	9 and 26
32	9 and 27
33	9 and 28
34	9 and 29
35	or/30-34
36	limit 35 to english language
37	LETTER/
38	EDITORIAL/
39	NEWS/
40	exp HISTORICAL ARTICLE/
41	ANECDOTES AS TOPIC/
42	COMMENT/
43	CASE REPORT/
44	(letter or comment*).ti.
45	or/37-44
46	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
47	45 not 46
48	ANIMALS/ not HUMANS/
49	exp ANIMALS, LABORATORY/
50	exp ANIMAL EXPERIMENTATION/
51	exp MODELS, ANIMAL/
52	exp RODENTIA/
53	(rat or rats or mouse or mice).ti.
54	or/47-53
55	36 not 54

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	exp LABOR, OBSTETRIC/
4	exp DELIVERY, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
7	((during or giving or give) adj3 birth?).ti,ab.
8	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse? or spontaneous\$) adj3 (birth\$ or born or deliver\$))).ti,ab.
9	or/1-8
10	exp STEROIDS/
11	exp ADRENAL CORTEX HORMONES/
12	PREDNISONE/
13	exp PREDNISOLONE/

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[Insert scope area here]

#	Searches
14	exp HYDROCORTISONE/
15	exp DEXAMETHASONE/
16	steroid\$.mp,kw.
17	corticosteroid?.mp,kw.
18	prednisone.mp,kw.
19	(prednisolone or fluprednisolone or methylprednisolone or prednimustine).mp,kw.
20	(hydrocortisone or fludrocortisone).mp,kw.
21	dexamethasone.mp,kw.
22	or/10-21
23	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
24	((Temporar\$ or short term or physiological\$) adj3 increase\$).ti,ab.
25	or/23-24
26	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$)).mp.
27	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
28	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 replace\$).mp.
29	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (regimen\$ or long term)).mp.
30	9 and 22 and 25
31	9 and 26
32	9 and 27
33	9 and 28
34	9 and 29
35	or/30-34

### Database: Cochrane Database of Systematic Reviews

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	DELIVERY, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
7	((during or giving or give) adj3 birth?).ti,ab.
8	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse? or spontaneous\$) adj3 (birth\$ or born or deliver\$))).ti,ab.
9	or/1-8
10	STEROIDS.kw.
11	ADRENAL CORTEX HORMONES.kw.
12	PREDNISONE.kw.
13	PREDNISOLONE.kw.
14	HYDROCORTISONE.kw.
15	DEXAMETHASONE.kw.
16	steroid\$.ti,ab.
17	corticosteroid?.ti,ab.
18	prednisone.ti,ab.
19	(prednisolone or fluprednisolone or methylprednisolone or prednimustine).ti,ab.
20	(hydrocortisone or fludrocortisone).ti,ab.
21	dexamethasone.ti,ab.
22	or/10-21
23	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
24	((Temporar\$ or short term or physiological\$) adj3 increase\$).ti,ab.
25	or/23-24
26	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$)).ti,ab.
27	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).ti,ab.
28	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 replace\$).ti,ab.
29	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (regimen\$ or long term)).ti,ab.
30	9 and 22 and 25

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[Insert scope area here]

#	Searches
31	9 and 26
32	9 and 27
33	9 and 28
34	9 and 29
35	or/30-34

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	DELIVERY, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
7	((during or giving or give) adj3 birth?).tw,tx.
8	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse? or spontaneous\$) adj3 (birth\$ or born or deliver\$))).tw,tx.
9	or/1-8
10	STEROIDS.kw.
11	ADRENAL CORTEX HORMONES.kw.
12	PREDNISONE.kw.
13	PREDNISOLONE.kw.
14	HYDROCORTISONE.kw.
15	DEXAMETHASONE.kw.
16	steroid\$.tw,tx.
17	corticosteroid?.tw,tx.
18	prednisone.tw,tx.
19	(prednisolone or fluprednisolone or methylprednisolone or prednimustine).tw,tx.
20	(hydrocortisone or fludrocortisone).tw,tx.
21	dexamethasone.tw,tx.
22	or/10-21
23	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).tw,tx.
24	((Temporary\$ or short term or physiological\$) adj3 increase\$).tw,tx.
25	or/23-24
26	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$)).tw,tx.
27	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).tw,tx.
28	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 replace\$).tw,tx.
29	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (regimen\$ or long term)).tw,tx.
30	9 and 22 and 25
31	9 and 26
32	9 and 27
33	9 and 28
34	9 and 29
35	or/30-34

**Database: Health Technology Assessment**

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	exp LABOR, OBSTETRIC/
4	exp DELIVERY, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
7	((during or giving or give) adj3 birth?).tw.
8	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse? or spontaneous\$) adj3 (birth\$ or born or deliver\$))).tw.
9	or/1-8
10	exp STEROIDS/

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[Insert scope area here]

#	Searches
11	exp ADRENAL CORTEX HORMONES/
12	PREDNISON/
13	exp PREDNISOLONE/
14	exp HYDROCORTISONE/
15	exp DEXAMETHASONE/
16	steroid\$.tw.
17	corticosteroid?.tw.
18	prednisone.tw.
19	(prednisolone or fluprednisolone or methylprednisolone or prednimustine).tw.
20	(hydrocortisone or fludrocortisone).tw.
21	dexamethasone.tw.
22	or/10-21
23	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).tw.
24	((Temporar\$ or short term or physiological\$) adj3 increase\$).tw.
25	or/23-24
26	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$)).tw.
27	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).tw.
28	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 replace\$).tw.
29	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (regimen\$ or long term)).tw.
30	9 and 22 and 25
31	9 and 26
32	9 and 27
33	9 and 28
34	9 and 29
35	or/30-34

**Database: Embase**

#	Searches
1	*PERINATAL PERIOD/
2	exp *BIRTH/
3	exp *LABOR/
4	exp *DELIVERY/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse? or spontaneous\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
10	or/1-9
11	exp *STEROID/
12	exp *CORTICOSTEROID/
13	*PREDNISON/
14	*PREDNISOLONE/
15	*HYDROCORTISONE/
16	*DEXAMETHASONE/
17	steroid\$.mp.
18	corticosteroid?.mp.
19	prednisone.mp.
20	(prednisolone or fluprednisolone or methylprednisolone or prednimustine).mp.
21	(hydrocortisone or fludrocortisone).mp.
22	dexamethasone.mp.
23	or/11-22
24	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
25	((Temporar\$ or short term or physiological\$) adj3 increase\$).ti,ab.
26	or/24-25
27	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$)).mp.
28	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
29	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or

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[Insert scope area here]

#	Searches
	Hydrocortisone or fludrocortisone or Dexamethasone) adj3 replace\$.mp.
30	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (regimen\$ or long term)).mp.
31	10 and 23 and 26
32	10 and 27
33	10 and 28
34	10 and 29
35	10 and 30
36	or/31-35
37	limit 36 to english language
38	letter.pt. or LETTER/
39	note.pt.
40	editorial.pt.
41	CASE REPORT/ or CASE STUDY/
42	(letter or comment*).ti.
43	or/38-42
44	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
45	43 not 44
46	ANIMAL/ not HUMAN/
47	NONHUMAN/
48	exp ANIMAL EXPERIMENT/
49	exp EXPERIMENTAL ANIMAL/
50	ANIMAL MODEL/
51	exp RODENT/
52	(rat or rats or mouse or mice).ti.
53	or/45-52
54	37 not 53

## In which women with haemostatic disorders should regional anaesthesia and analgesia be avoided?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	DELIVERY, OBSTETRIC/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	exp BLOOD PLATELET DISORDERS/
12	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombasthenia).ti,ab.
13	HELLP SYNDROME/
14	HELLP.ti,ab.
15	HEMOLYTIC-UREMIC SYNDROME/
16	hemolytic uremic syndrome.ti,ab.
17	LUPUS ERYTHEMATOSUS, SYSTEMIC/
18	systemic lupus erythematosus.ti,ab.
19	ANTIPHOSPHOLIPID SYNDROME/
20	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
21	Evans syndrome.ti,ab.
22	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
23	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
24	exp HEMORRHAGIC DISORDERS/
25	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
	Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenström Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
26	exp BLOOD COAGULATION DISORDERS, INHERITED/
27	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
28	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
29	or/11-28
30	ANALGESIA, EPIDURAL/
31	INJECTIONS, EPIDURAL/
32	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
33	epidural\$.ti,ab.
34	CSE.ti,ab.
35	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
36	(neuraxial\$ adj5 analges\$).ti,ab.
37	or/30-36
38	ANALGESIA, PATIENT-CONTROLLED/
39	(patient? adj3 control\$ adj3 analges\$).ti,ab.
40	ANALGESIA, OBSTETRICAL/
41	(obstetric\$ adj3 analges\$).ti,ab.
42	or/38-41
43	exp ANESTHESIA, CONDUCTION/
44	((nerve or ganglion or plexus) adj3 block\$).ti,ab.
45	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).ti,ab.
46	epidural\$.ti,ab.
47	CSE.ti,ab.
48	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).ti,ab.
49	(neuraxial\$ adj5 an?esthe\$).ti,ab.
50	or/43-49
51	ANESTHESIA, OBSTETRICAL/
52	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).ti,ab.
53	or/51-52
54	37 or 42 or 50 or 53
55	BLOOD COAGULATION TESTS/
56	exp PLATELET FUNCTION TESTS/
57	(platelet? adj3 (count\$ or number?)).ti,ab.
58	(platelet? adj3 function\$ adj3 test\$).ti,ab.
59	PLATELET AGGREGATION/
60	(platelet? adj3 aggregat\$).ti,ab.
61	THROMBELASTOGRAPHY/
62	thromb?elasto\$.ti,ab.
63	TEG.ti,ab.
64	viscoelastic\$.ti,ab.
65	rotem.ti,ab.
66	((von Willebrand? or vwf or Fibrinogen or Factor XI or Factor VII or Factor IX or Factor XIII or Factor V or Factor X or Factor VIII or Factor II) adj5 level?).ti,ab.
67	or/55-66
68	SEVERITY OF ILLNESS INDEX/
69	REFERENCE STANDARDS/
70	REFERENCE VALUES/
71	(grade? or grading).ti,ab.
72	severit\$.ti,ab.
73	classif\$.ti,ab.
74	(index\$ or indices).ti,ab.
75	degree?.ti,ab.
76	threshold?.ti,ab.
77	(define? or defining).ti,ab.
78	criteri\$.ti,ab.
79	cut off?.ti,ab.
80	parameter?.ti,ab.
81	below.ti,ab.
82	minimal.ti,ab.
83	((low\$ or decreas\$ or abnormal\$) adj5 level?).ti,ab.
84	((low\$ or decreas\$ or abnormal\$) adj5 count?).ti,ab.
85	(reference adj3 (standard? or value? or range?)).ti,ab.
86	or/68-85
87	contraindicat\$.ti,ab.

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[Insert scope area here]

#	Searches
88	((no or avoid\$) adj3 (analges\$ or an?esthe\$)).ti,ab.
89	ANALGESIA, EPIDURAL/ct [Contraindications]
90	INJECTIONS, EPIDURAL/ct [Contraindications]
91	ANALGESIA, PATIENT-CONTROLLED/ct [Contraindications]
92	ANALGESIA, OBSTETRICAL/ct [Contraindications]
93	or/89-92
94	ANALGESIA, EPIDURAL/ae [Adverse Effects]
95	INJECTIONS, EPIDURAL/ae [Adverse Effects]
96	ANALGESIA, PATIENT-CONTROLLED/ae [Adverse Effects]
97	ANALGESIA, OBSTETRICAL/ae [Adverse Effects]
98	or/94-97
99	exp ANESTHESIA, CONDUCTION/ct [Contraindications]
100	ANESTHESIA, OBSTETRICAL/ct [Contraindications]
101	or/99-100
102	exp ANESTHESIA, CONDUCTION/ae [Adverse Effects]
103	ANESTHESIA, OBSTETRICAL/ae [Adverse Effects]
104	or/102-103
105	93 or 98 or 101 or 104
106	10 and 29 and 54 and 67
107	10 and 54 and 67 and 86
108	29 and 54 and 67 and 86
109	10 and 29 and 54 and 87
110	10 and 29 and 88
111	10 and 29 and 105
112	or/106-111
113	limit 112 to english language
114	LETTER/
115	EDITORIAL/
116	NEWS/
117	exp HISTORICAL ARTICLE/
118	ANECDOTES AS TOPIC/
119	COMMENT/
120	CASE REPORT/
121	(letter or comment*).ti.
122	or/114-121
123	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
124	122 not 123
125	ANIMALS/ not HUMANS/
126	exp ANIMALS, LABORATORY/
127	exp ANIMAL EXPERIMENTATION/
128	exp MODELS, ANIMAL/
129	exp RODENTIA/
130	(rat or rats or mouse or mice).ti.
131	or/124-130
132	113 not 131

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	DELIVERY, OBSTETRIC/
7	pregnan\$.ti,ab,kw.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	exp BLOOD PLATELET DISORDERS/
12	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombasthenia).ti,ab,kw.
13	HELLP SYNDROME/
14	HELLP.ti,ab.
15	HEMOLYTIC-UREMIC SYNDROME/
16	hemolytic uremic syndrome.ti,ab,kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
17	LUPUS ERYTHEMATOSUS, SYSTEMIC/
18	systemic lupus erythematosus.ti,ab,kw.
19	ANTIPHOSPHOLIPID SYNDROME/
20	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
21	Evans syndrome.ti,ab,kw.
22	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?)).ti,ab.
23	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab,kw.
24	exp HEMORRHAGIC DISORDERS/
25	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab,kw.
26	exp BLOOD COAGULATION DISORDERS, INHERITED/
27	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
28	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
29	or/11-28
30	ANALGESIA, EPIDURAL/
31	INJECTIONS, EPIDURAL/
32	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
33	epidural\$.ti,ab,kw.
34	CSE.ti,ab.
35	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
36	(neuraxial\$ adj5 analges\$).ti,ab.
37	or/30-36
38	ANALGESIA, PATIENT-CONTROLLED/
39	(patient? adj3 control\$ adj3 analges\$).ti,ab.
40	ANALGESIA, OBSTETRICAL/
41	(obstetric\$ adj3 analges\$).ti,ab.
42	or/38-41
43	exp ANESTHESIA, CONDUCTION/
44	((nerve or ganglion or plexus) adj3 block\$).ti,ab.
45	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).ti,ab.
46	epidural\$.ti,ab,kw.
47	CSE.ti,ab.
48	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).ti,ab.
49	(neuraxial\$ adj5 an?esthe\$).ti,ab.
50	or/43-49
51	ANESTHESIA, OBSTETRICAL/
52	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).ti,ab.
53	or/51-52
54	37 or 42 or 50 or 53
55	BLOOD COAGULATION TESTS/
56	exp PLATELET FUNCTION TESTS/
57	(platelet? adj3 (count\$ or number?)).ti,ab.
58	(platelet? adj3 function\$ adj3 test\$).ti,ab.
59	PLATELET AGGREGATION/
60	(platelet? adj3 aggregat\$).ti,ab.
61	THROMBELASTOGRAPHY/
62	thromb?elasto\$.ti,ab,kw.
63	TEG.ti,ab.
64	viscoelastic\$.ti,ab,kw.
65	rotem.ti,ab.
66	((von Willebrand? or vwf or Fibrinogen or Factor XI or Factor VIII or Factor IX or Factor XIII or Factor V or Factor X or Factor VIII or Factor II) adj5 level?).ti,ab.
67	or/55-66
68	SEVERITY OF ILLNESS INDEX/
69	REFERENCE STANDARDS/
70	REFERENCE VALUES/
71	(grade? or grading).ti,ab.
72	severit\$.ti,ab.
73	classif\$.ti,ab.
74	(index\$ or indices).ti,ab.
75	degree?.ti,ab.

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[Insert scope area here]

#	Searches
76	threshold?.ti,ab.
77	(define? or defining).ti,ab.
78	criteri\$.ti,ab.
79	cut off?.ti,ab.
80	parameter?.ti,ab.
81	below.ti,ab.
82	minimal.ti,ab.
83	((low\$ or decreas\$ or abnormal\$) adj5 level?).ti,ab.
84	((low\$ or decreas\$ or abnormal\$) adj5 count?).ti,ab.
85	(reference adj3 (standard? or value? or range?)).ti,ab.
86	or/68-85
87	contraindicat\$.ti,ab.
88	((no or avoid\$) adj3 (analges\$ or an?esthe\$)).ti,ab.
89	ANALGESIA, EPIDURAL/ct [Contraindications]
90	INJECTIONS, EPIDURAL/ct [Contraindications]
91	ANALGESIA, PATIENT-CONTROLLED/ct [Contraindications]
92	ANALGESIA, OBSTETRICAL/ct [Contraindications]
93	or/89-92
94	ANALGESIA, EPIDURAL/ae [Adverse Effects]
95	INJECTIONS, EPIDURAL/ae [Adverse Effects]
96	ANALGESIA, PATIENT-CONTROLLED/ae [Adverse Effects]
97	ANALGESIA, OBSTETRICAL/ae [Adverse Effects]
98	or/94-97
99	exp ANESTHESIA, CONDUCTION/ct [Contraindications]
100	ANESTHESIA, OBSTETRICAL/ct [Contraindications]
101	or/99-100
102	exp ANESTHESIA, CONDUCTION/ae [Adverse Effects]
103	ANESTHESIA, OBSTETRICAL/ae [Adverse Effects]
104	or/102-103
105	93 or 98 or 101 or 104
106	10 and 29 and 54 and 67
107	10 and 54 and 67 and 86
108	29 and 54 and 67 and 86
109	10 and 29 and 54 and 87
110	10 and 29 and 88
111	10 and 29 and 105
112	or/106-111

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	DELIVERY, OBSTETRIC.kw.
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	BLOOD PLATELET DISORDERS.kw.
12	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).ti,ab.
13	HELLP SYNDROME.kw.
14	HELLP.ti,ab.
15	HEMOLYTIC-UREMIC SYNDROME.kw.
16	hemolytic uremic syndrome.ti,ab.
17	LUPUS ERYTHEMATOSUS, SYSTEMIC.kw.
18	systemic lupus erythematosus.ti,ab.
19	ANTIPHOSPHOLIPID SYNDROME.kw.
20	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
21	Evans syndrome.ti,ab.
22	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?)).ti,ab.
23	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
24	HEMORRHAGIC DISORDERS.kw.
25	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
26	BLOOD COAGULATION DISORDERS, INHERITED.kw.
27	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
28	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
29	or/11-28
30	ANALGESIA, EPIDURAL.kw.
31	INJECTIONS, EPIDURAL.kw.
32	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
33	epidural\$.ti,ab.
34	CSE.ti,ab.
35	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
36	(neuraxial\$ adj5 analges\$).ti,ab.
37	or/30-36
38	ANALGESIA, PATIENT-CONTROLLED.kw.
39	(patient? adj3 control\$ adj3 analges\$).ti,ab.
40	ANALGESIA, OBSTETRICAL.kw.
41	(obstetric\$ adj3 analges\$).ti,ab.
42	or/38-41
43	ANESTHESIA, CONDUCTION.kw.
44	((nerve or ganglion or plexus) adj3 block\$).ti,ab.
45	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).ti,ab.
46	epidural\$.ti,ab.
47	CSE.ti,ab.
48	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).ti,ab.
49	(neuraxial\$ adj5 an?esthe\$).ti,ab.
50	or/43-49
51	ANESTHESIA, OBSTETRICAL.kw.
52	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).ti,ab.
53	or/51-52
54	37 or 42 or 50 or 53
55	BLOOD COAGULATION TESTS.kw.
56	PLATELET FUNCTION TESTS.kw.
57	(platelet? adj3 (count\$ or number\$)).ti,ab.
58	(platelet? adj3 function\$ adj3 test\$).ti,ab.
59	PLATELET AGGREGATION.kw.
60	(platelet? adj3 aggregat\$).ti,ab.
61	THROMBELASTOGRAPHY.kw.
62	thromb?elasto\$.ti,ab.
63	TEG.ti,ab.
64	viscoelastic\$.ti,ab.
65	rotem.ti,ab.
66	((von Willebrand? or vwf or Fibrinogen or Factor XI or Factor VII or Factor IX or Factor XIII or Factor V or Factor X or Factor VIII or Factor II) adj5 level?).ti,ab.
67	or/55-66
68	SEVERITY OF ILLNESS INDEX.kw.
69	REFERENCE STANDARDS.kw.
70	REFERENCE VALUES.kw.
71	(grade? or grading).ti,ab.
72	severit\$.ti,ab.
73	classif\$.ti,ab.
74	(index\$ or indices).ti,ab.
75	degree?.ti,ab.
76	threshold?.ti,ab.
77	(define? or defining).ti,ab.
78	criteri\$.ti,ab.
79	cut off?.ti,ab.
80	parameter?.ti,ab.
81	below.ti,ab.
82	minimal.ti,ab.
83	((low\$ or decreas\$ or abnormal\$) adj5 level?).ti,ab.

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[Insert scope area here]

#	Searches
84	((low\$ or decreas\$ or abnormal\$) adj5 count?).ti,ab.
85	(reference adj3 (standard? or value? or range?)).ti,ab.
86	or/68-85
87	contraindicat\$.ti,ab.
88	((no or avoid\$) adj3 (analges\$ or an?esthe\$)).ti,ab.
89	10 and 29 and 54 and 67
90	10 and 54 and 67 and 86
91	29 and 54 and 67 and 86
92	10 and 29 and 54 and 87
93	10 and 29 and 88
94	or/89-93

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	DELIVERY, OBSTETRIC.kw.
7	pregnan\$.tw,tx.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
9	((during or giving or give) adj3 birth?).tw,tx.
10	or/1-9
11	BLOOD PLATELET DISORDERS.kw.
12	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).tw,tx.
13	HELLP SYNDROME.kw.
14	HELLP.tw,tx.
15	HEMOLYTIC-UREMIC SYNDROME.kw.
16	hemolytic uremic syndrome.tw,tx.
17	LUPUS ERYTHEMATOSUS, SYSTEMIC.kw.
18	systemic lupus erythematosus.tw,tx.
19	ANTIPHOSPHOLIPID SYNDROME.kw.
20	((antiphospholipid or anti-phospholipid) adj3 syndrome?).tw,tx.
21	Evans syndrome.tw,tx.
22	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?)).tw,tx.
23	(Bone marrow suppression or myelotoxic\$ or myelosuppression).tw,tx.
24	HEMORRHAGIC DISORDERS.kw.
25	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).tw,tx.
26	BLOOD COAGULATION DISORDERS, INHERITED.kw.
27	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).tw,tx.
28	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
29	or/11-28
30	ANALGESIA, EPIDURAL.kw.
31	INJECTIONS, EPIDURAL.kw.
32	((Spinal\$ or spinous\$) adj5 analges\$).tw,tx.
33	epidural\$.tw,tx.
34	CSE.tw,tx.
35	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).tw,tx.
36	(neuraxial\$ adj5 analges\$).tw,tx.
37	or/30-36
38	ANALGESIA, PATIENT-CONTROLLED.kw.
39	(patient? adj3 control\$ adj3 analges\$).tw,tx.
40	ANALGESIA, OBSTETRICAL.kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
41	(obstetric\$ adj3 analges\$).tw,tx.
42	or/38-41
43	ANESTHESIA, CONDUCTION.kw.
44	((nerve or ganglion or plexus) adj3 block\$).tw,tx.
45	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).tw,tx.
46	epidural\$.tw,tx.
47	CSE.tw,tx.
48	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).tw,tx.
49	(neuraxial\$ adj5 an?esthe\$).tw,tx.
50	or/43-49
51	ANESTHESIA, OBSTETRICAL.kw.
52	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).tw,tx.
53	or/51-52
54	37 or 42 or 50 or 53
55	BLOOD COAGULATION TESTS.kw.
56	PLATELET FUNCTION TESTS.kw.
57	(platelet? adj3 (count\$ or number?)).tw,tx.
58	(platelet? adj3 function\$ adj3 test\$).tw,tx.
59	PLATELET AGGREGATION.kw.
60	(platelet? adj3 aggregat\$).tw,tx.
61	THROMBELASTOGRAPHY.kw.
62	thromb?elasto\$.tw,tx.
63	TEG.tw,tx.
64	viscoelastic\$.tw,tx.
65	rotem.tw,tx.
66	((von Willebrand? or vwf or Fibrinogen or Factor XI or Factor VII or Factor IX or Factor XIII or Factor V or Factor X or Factor VIII or Factor II) adj5 level?).tw,tx.
67	or/55-66
68	SEVERITY OF ILLNESS INDEX.kw.
69	REFERENCE STANDARDS.kw.
70	REFERENCE VALUES.kw.
71	(grade? or grading).tw,tx.
72	severit\$.tw,tx.
73	classif\$.tw,tx.
74	(index\$ or indices).tw,tx.
75	degree?.tw,tx.
76	threshold?.tw,tx.
77	(define? or defining).tw,tx.
78	criteri\$.tw,tx.
79	cut off?.tw,tx.
80	parameter?.tw,tx.
81	below.tw,tx.
82	minimal.tw,tx.
83	((low\$ or decreas\$ or abnormal\$) adj5 level?).tw,tx.
84	((low\$ or decreas\$ or abnormal\$) adj5 count?).tw,tx.
85	(reference adj3 (standard? or value? or range?)).tw,tx.
86	or/68-85
87	contraindicat\$.tw,tx.
88	((no or avoid\$) adj3 (analges\$ or an?esthe\$)).tw,tx.
89	10 and 29 and 54 and 67
90	10 and 54 and 67 and 86
91	29 and 54 and 67 and 86
92	10 and 29 and 54 and 87
93	10 and 29 and 88
94	or/89-93

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	DELIVERY, OBSTETRIC/
7	pregnan\$.tw.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
9	((during or giving or give) adj3 birth?).tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
10	or/1-9
11	exp BLOOD PLATELET DISORDERS/
12	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).tw.
13	HELLP SYNDROME/
14	HELLP.tw.
15	HEMOLYTIC-UREMIC SYNDROME/
16	hemolytic uremic syndrome.tw.
17	LUPUS ERYTHEMATOSUS, SYSTEMIC/
18	systemic lupus erythematosus.tw.
19	ANTIPHOSPHOLIPID SYNDROME/
20	((antiphospholipid or anti-phospholipid) adj3 syndrome?).tw.
21	Evans syndrome.tw.
22	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?)).tw.
23	(Bone marrow suppression or myelotoxic\$ or myelosuppression).tw.
24	exp HEMORRHAGIC DISORDERS/
25	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).tw.
26	exp BLOOD COAGULATION DISORDERS, INHERITED/
27	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).tw.
28	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
29	or/11-28
30	ANALGESIA, EPIDURAL/
31	INJECTIONS, EPIDURAL/
32	((Spinal\$ or spinous\$) adj5 analges\$).tw.
33	epidural\$.tw.
34	CSE.tw.
35	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).tw.
36	(neuraxial\$ adj5 analges\$).tw.
37	or/30-36
38	ANALGESIA, PATIENT-CONTROLLED/
39	(patient? adj3 control\$ adj3 analges\$).tw.
40	ANALGESIA, OBSTETRICAL/
41	(obstetric\$ adj3 analges\$).tw.
42	or/38-41
43	exp ANESTHESIA, CONDUCTION/
44	((nerve or ganglion or plexus) adj3 block\$).tw.
45	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).tw.
46	epidural\$.tw.
47	CSE.tw.
48	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).tw.
49	(neuraxial\$ adj5 an?esthe\$).tw.
50	or/43-49
51	ANESTHESIA, OBSTETRICAL/
52	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).tw.
53	or/51-52
54	37 or 42 or 50 or 53
55	BLOOD COAGULATION TESTS/
56	exp PLATELET FUNCTION TESTS/
57	(platelet? adj3 (count\$ or number?)).tw.
58	(platelet? adj3 function\$ adj3 test\$).tw.
59	PLATELET AGGREGATION/
60	(platelet? adj3 aggregat\$).tw.
61	THROMBELASTOGRAPHY/
62	thromb?elasto\$.tw.
63	TEG.tw.
64	viscoelastic\$.tw.
65	rotem.tw.
66	((von Willebrand? or vwf or Fibrinogen or Factor XI or Factor VII or Factor IX or Factor XIII or Factor V or Factor X or

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[Insert scope area here]

#	Searches
	Factor VIII or Factor II) adj5 level?).tw.
67	or/55-66
68	SEVERITY OF ILLNESS INDEX/
69	REFERENCE STANDARDS/
70	REFERENCE VALUES/
71	(grade? or grading).tw.
72	severit\$.tw.
73	classif\$.tw.
74	(index\$ or indices).tw.
75	degree?.tw.
76	threshold?.tw.
77	(define? or defining).tw.
78	criteri\$.tw.
79	cut off?.tw.
80	parameter?.tw.
81	below.tw.
82	minimal.tw.
83	((low\$ or decreas\$ or abnormal\$) adj5 level?).tw.
84	((low\$ or decreas\$ or abnormal\$) adj5 count?).tw.
85	(reference adj3 (standard? or value? or range?)).tw.
86	or/68-85
87	contraindicat\$.tw.
88	((no or avoid\$) adj3 (analges\$ or an?esthe\$)).tw.
89	ANALGESIA, EPIDURAL/ct [Contraindications]
90	INJECTIONS, EPIDURAL/ct [Contraindications]
91	ANALGESIA, PATIENT-CONTROLLED/ct [Contraindications]
92	ANALGESIA, OBSTETRICAL/ct [Contraindications]
93	or/89-92
94	ANALGESIA, EPIDURAL/ae [Adverse Effects]
95	INJECTIONS, EPIDURAL/ae [Adverse Effects]
96	ANALGESIA, PATIENT-CONTROLLED/ae [Adverse Effects]
97	ANALGESIA, OBSTETRICAL/ae [Adverse Effects]
98	or/94-97
99	exp ANESTHESIA, CONDUCTION/ct [Contraindications]
100	ANESTHESIA, OBSTETRICAL/ct [Contraindications]
101	or/99-100
102	exp ANESTHESIA, CONDUCTION/ae [Adverse Effects]
103	ANESTHESIA, OBSTETRICAL/ae [Adverse Effects]
104	or/102-103
105	93 or 98 or 101 or 104
106	10 and 29 and 54 and 67
107	10 and 54 and 67 and 86
108	29 and 54 and 67 and 86
109	10 and 29 and 54 and 87
110	10 and 29 and 88
111	10 and 29 and 105
112	or/106-111

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*OBSTETRIC DELIVERY/
7	*INTRAPARTUM CARE/
8	pregnan\$.ti,ab.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
10	((during or giving or give) adj3 birth?).ti,ab.
11	or/1-10
12	exp *THROMBOCYTE DISORDER/
13	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombasthenia).ti,ab.
14	*HELLP SYNDROME/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
15	HELLP.ti,ab.
16	*HEMOLYTIC UREMIC SYNDROME/
17	hemolytic uremic syndrome.ti,ab.
18	*SYSTEMIC LUPUS ERYTHEMATOSUS/
19	systemic lupus erythematosus.ti,ab.
20	*ANTIIPHOSPHOLIPID SYNDROME/
21	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
22	Evans syndrome.ti,ab.
23	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
24	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
25	*BLEEDING DISORDER/
26	*BLOOD CLOTting DISORDER/
27	*ACTIVATED PROTEIN C RESISTANCE/
28	exp *BLOOD CLOTting FACTOR DEFICIENCY/
29	*DISSEMINATED INTRAVASCULAR CLOTting/
30	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
31	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
32	or/12-31
33	EPIDURAL ANALGESIA/
34	EPIDURAL DRUG ADMINISTRATION/
35	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
36	epidural\$.ti,ab.
37	CSE.ti,ab.
38	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
39	(neuraxial\$ adj5 analges\$).ti,ab.
40	or/33-39
41	PATIENT CONTROLLED ANALGESIA/
42	(patient? adj3 control\$ adj3 analges\$).ti,ab.
43	OBSTETRIC ANALGESIA/
44	(obstetric\$ adj3 analges\$).ti,ab.
45	or/41-44
46	exp EPIDURAL ANESTHESIA/
47	exp LOCAL ANESTHESIA/
48	exp REGIONAL ANESTHESIA/
49	exp SPINAL ANESTHESIA/
50	((nerve or ganglion or plexus) adj3 block\$).ti,ab.
51	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).ti,ab.
52	epidural\$.ti,ab.
53	CSE.ti,ab.
54	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).ti,ab.
55	(neuraxial\$ adj5 an?esthe\$).ti,ab.
56	or/46-55
57	OBSTETRIC ANESTHESIA/
58	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).ti,ab.
59	or/57-58
60	40 or 45 or 56 or 59
61	BLOOD CLOTting TEST/
62	THROMBOCYTE COUNT/
63	(platelet? adj3 (count\$ or number?)).ti,ab.
64	exp BLOOD CLOTting PARAMETERS/
65	(platelet? adj3 function\$ adj3 test\$).ti,ab.
66	THROMBOCYTE AGGREGATION/
67	(platelet? adj3 aggregat\$).ti,ab.
68	THROMBELASTOGRAPHY/
69	thromb?elasto\$.ti,ab.
70	TEG.ti,ab.
71	viscoelastic\$.ti,ab.
72	rotem.ti,ab.
73	((von Willebrand? or vwf or Fibrinogen or Factor XI or Factor VII or Factor IX or Factor XIII or Factor V or Factor X or Factor VIII or Factor II) adj5 level?).ti,ab.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
74	or/61-73
75	"SEVERITY OF ILLNESS INDEX"/
76	STANDARD/
77	REFERENCE VALUES/
78	ANALYTICAL PARAMETERS/
79	(grade? or grading).ti,ab.
80	severit\$.ti,ab.
81	classif\$.ti,ab.
82	(index\$ or indices).ti,ab.
83	degree?.ti,ab.
84	threshold?.ti,ab.
85	(define? or defining).ti,ab.
86	criteri\$.ti,ab.
87	cut off?.ti,ab.
88	parameter?.ti,ab.
89	below.ti,ab.
90	minimal.ti,ab.
91	((low\$ or decreas\$ or abnormal\$) adj5 level?).ti,ab.
92	((low\$ or decreas\$ or abnormal\$) adj5 count?).ti,ab.
93	(reference adj3 (standard? or value? or range?)).ti,ab.
94	or/75-93
95	TREATMENT CONTRAINDICATION/
96	contraindicat\$.ti,ab.
97	or/95-96
98	((no or avoid\$) adj3 (analges\$ or an?esthe\$)).ti,ab.
99	EPIDURAL DRUG ADMINISTRATION/ae [Adverse Drug Reaction]
100	PATIENT CONTROLLED ANALGESIA/ae [Adverse Drug Reaction]
101	OBSTETRIC ANALGESIA/ae [Adverse Drug Reaction]
102	or/99-101
103	exp EPIDURAL ANESTHESIA/ae [Adverse Drug Reaction]
104	exp LOCAL ANESTHESIA/ae [Adverse Drug Reaction]
105	exp REGIONAL ANESTHESIA/ae [Adverse Drug Reaction]
106	exp SPINAL ANESTHESIA/ae [Adverse Drug Reaction]
107	OBSTETRIC ANESTHESIA/ae [Adverse Drug Reaction]
108	or/103-107
109	102 or 108
110	11 and 32 and 60 and 74
111	11 and 60 and 74 and 94
112	32 and 60 and 74 and 94
113	11 and 32 and 60 and 97
114	11 and 32 and 98
115	11 and 32 and 109
116	or/110-115
117	limit 116 to english language
118	letter.pt. or LETTER/
119	note.pt.
120	editorial.pt.
121	CASE REPORT/ or CASE STUDY/
122	(letter or comment*).ti.
123	or/118-122
124	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
125	123 not 124
126	ANIMAL/ not HUMAN/
127	NONHUMAN/
128	exp ANIMAL EXPERIMENT/
129	exp EXPERIMENTAL ANIMAL/
130	ANIMAL MODEL/
131	exp RODENT/
132	(rat or rats or mouse or mice).ti.
133	or/125-132
134	117 not 133

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[Insert scope area here]

## How should the third stage of labour be managed for women who are at increased risk of bleeding because of haemostatic disorders?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	exp BLOOD PLATELET DISORDERS/
2	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).ti,ab.
3	HELLP SYNDROME/
4	HELLP.ti,ab.
5	HEMOLYTIC-UREMIC SYNDROME/
6	hemolytic uremic syndrome.ti,ab.
7	LUPUS ERYTHEMATOSUS, SYSTEMIC/
8	systemic lupus erythematosus.ti,ab.
9	ANTIPHOSPHOLIPID SYNDROME/
10	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
11	Evans syndrome.ti,ab.
12	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
13	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
14	exp HEMORRHAGIC DISORDERS/
15	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocytopenia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
16	exp BLOOD COAGULATION DISORDERS, INHERITED/
17	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
18	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
19	or/1-18
20	LABOR STAGE, THIRD/
21	((third or 3rd) adj5 stage? adj10 labo?r\$).ti,ab.
22	(involution\$ adj3 stage?).ti,ab.
23	or/20-22
24	((placenta? or membrane?) adj3 (expul\$ or expel\$)).ti,ab.
25	afterbirth?.ti,ab.
26	PLACENTA, RETAINED/
27	(placenta? adj3 retain\$).ti,ab.
28	PLACENTA ACCRETA/
29	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent)).ti,ab.
30	or/24-29
31	POSTPARTUM HEMORRHAGE/
32	((Postpartum? or Post-partum?) adj3 h?emorrhag\$).ti,ab.
33	or/31-32
34	(activ\$ adj3 manag\$).ti,ab.
35	exp HEMOSTATICS/
36	(H?emostatic? or Aprotinin or Arginine Vasopressin or Batroxobin or Calcium Dobesilate or Oxidized Cellulose or Chitosan or Deamino Arginine Vasopressin or Ethamsylate or Fibrin Foam or Fibrin Tissue Adhesive? or Gelatin Sponge? or Lypressin or Ornipressin or Thrombin or Thromboplastin or Tolonium Chloride or Vasopressin?).mp.
37	DDAVP.mp.
38	exp ANTIFIBRINOLYTIC AGENTS/
39	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
40	BLOOD TRANSFUSION/
41	BLOOD COMPONENT TRANSFUSION/
42	PLATELET TRANSFUSION/
43	PLASMA EXCHANGE/
44	(platelet? adj3 transfusion?).ti,ab.
45	fresh\$ frozen plasma?.ti,ab.
46	FFP.ti,ab.
47	(plasma? adj3 transfusion?).ti,ab.

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[Insert scope area here]

#	Searches
48	BLOOD COAGULATION FACTORS/
49	(factor? adj3 (therap\$ or treat\$)).ti,ab.
50	(factor? adj3 concentrat\$).ti,ab.
51	RECOMBINANT PROTEINS/tu [Therapeutic Use]
52	(recombinant adj3 factor?).ti,ab.
53	(obstetric\$ adj3 intervention?).ti,ab.
54	SUTURE TECHNIQUES/
55	(brace adj3 (suture? or procedure?)).ti,ab.
56	(B-Lynch adj3 (suture? or procedure?)).ti,ab.
57	UTERINE BALLOON TAMPONADE/
58	((Intrauterine or uterine or uterus) adj3 balloon?).ti,ab.
59	occlusion.ti,ab.
60	RADIOLOGY, INTERVENTIONAL/
61	((Intervention\$ or vascular\$ or surgical\$) adj3 radiolog\$).ti,ab.
62	LIGATION/ and (ILIAC ARTERY/ or ILIAC VEIN/)
63	((ligation? or ligature?) adj5 iliac).ti,ab.
64	exp HYSTERECTOMY/
65	hysterectom\$.ti,ab.
66	or/34-65
67	19 and 23
68	19 and (30 or 33) and 66
69	or/67-68
70	limit 69 to english language
71	LETTER/
72	EDITORIAL/
73	NEWS/
74	exp HISTORICAL ARTICLE/
75	ANECDOTES AS TOPIC/
76	COMMENT/
77	CASE REPORT/
78	(letter or comment*).ti.
79	or/71-78
80	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
81	79 not 80
82	ANIMALS/ not HUMANS/
83	exp ANIMALS, LABORATORY/
84	exp ANIMAL EXPERIMENTATION/
85	exp MODELS, ANIMAL/
86	exp RODENTIA/
87	(rat or rats or mouse or mice).ti.
88	or/81-87
89	70 not 88

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	exp BLOOD PLATELET DISORDERS/
2	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).ti,ab,kw.
3	HELLP SYNDROME/
4	HELLP.ti,ab.
5	HEMOLYTIC-UREMIC SYNDROME/
6	hemolytic uremic syndrome.ti,ab,kw.
7	LUPUS ERYTHEMATOSUS, SYSTEMIC/
8	systemic lupus erythematosus.ti,ab,kw.
9	ANTIPHOSPHOLIPID SYNDROME/
10	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
11	Evans syndrome.ti,ab,kw.
12	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?)).ti,ab.
13	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab,kw.
14	exp HEMORRHAGIC DISORDERS/
15	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3

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[Insert scope area here]

#	Searches
	Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenström Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab,kw.
16	exp BLOOD COAGULATION DISORDERS, INHERITED/
17	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
18	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
19	or/1-18
20	LABOR STAGE, THIRD/
21	((third or 3rd) adj5 stage? adj10 labo?r\$).ti,ab.
22	(involution\$ adj3 stage?).ti,ab.
23	or/20-22
24	((placenta? or membrane?) adj3 (expul\$ or expel\$)).ti,ab.
25	afterbirth?.ti,ab.
26	PLACENTA, RETAINED/
27	(placenta? adj3 retain\$).ti,ab.
28	PLACENTA ACCRETA/
29	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent)).ti,ab.
30	or/24-29
31	POSTPARTUM HEMORRHAGE/
32	((Postpartum? or Post-partum?) adj3 h?emorrhag\$).ti,ab.
33	or/31-32
34	(activ\$ adj3 manag\$).ti,ab.
35	exp HEMOSTATICS/
36	(H?emostatic? or Aprotinin or Arginine Vasopressin or Batroxobin or Calcium Dobesilate or Oxidized Cellulose or Chitosan or Deamino Arginine Vasopressin or Ethamsylate or Fibrin Foam or Fibrin Tissue Adhesive? or Gelatin Sponge? or Lypressin or Ornipressin or Thrombin or Thromboplastin or Tolonium Chloride or Vasopressin?).mp.
37	DDAVP.mp.
38	exp ANTIFIBRINOLYTIC AGENTS/
39	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
40	BLOOD TRANSFUSION/
41	BLOOD COMPONENT TRANSFUSION/
42	PLATELET TRANSFUSION/
43	PLASMA EXCHANGE/
44	(platelet? adj3 transfusion?).ti,ab.
45	fresh\$ frozen plasma?.ti,ab,kw.
46	FFP.ti,ab.
47	(plasma? adj3 transfusion?).ti,ab.
48	BLOOD COAGULATION FACTORS/
49	(factor? adj3 (therap\$ or treat\$)).ti,ab.
50	(factor? adj3 concentrat\$).ti,ab.
51	RECOMBINANT PROTEINS/tu [Therapeutic Use]
52	(recombinant adj3 factor?).ti,ab.
53	(obstetric\$ adj3 intervention?).ti,ab.
54	SUTURE TECHNIQUES/
55	(brace adj3 (suture? or procedure?)).ti,ab.
56	(B-Lynch adj3 (suture? or procedure?)).ti,ab.
57	UTERINE BALLOON TAMPONADE/
58	((Intrauterine or uterine or uterus) adj3 balloon?).ti,ab.
59	occlusion.ti,ab.
60	RADIOLOGY, INTERVENTIONAL/
61	((Intervention\$ or vascular\$ or surgical\$) adj3 radiolog\$).ti,ab.
62	LIGATION/ and (ILIAC ARTERY/ or ILIAC VEIN/)
63	((ligation? or ligature?) adj5 iliac).ti,ab.
64	exp HYSTERECTOMY/
65	hysterectom\$.ti,ab,kw.
66	or/34-65
67	19 and 23
68	19 and (30 or 33) and 66
69	or/67-68

**Database: Cochrane Database of Systematic Reviews**

#	Searches
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Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
1	BLOOD PLATELET DISORDERS.kw.
2	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombasthenia).ti,ab.
3	HELLP SYNDROME.kw.
4	HELLP.ti,ab.
5	HEMOLYTIC-UREMIC SYNDROME.kw.
6	hemolytic uremic syndrome.ti,ab.
7	LUPUS ERYTHEMATOSUS, SYSTEMIC.kw.
8	systemic lupus erythematosus.ti,ab.
9	ANTIPHOSPHOLIPID SYNDROME.kw.
10	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
11	Evans syndrome.ti,ab.
12	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
13	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
14	HEMORRHAGIC DISORDERS.kw.
15	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Schwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
16	BLOOD COAGULATION DISORDERS, INHERITED.kw.
17	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
18	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
19	or/1-18
20	LABOR STAGE, THIRD.kw.
21	((third or 3rd) adj5 stage? adj10 labo?r\$).ti,ab.
22	(involution\$ adj3 stage?).ti,ab.
23	or/20-22
24	((placenta? or membrane?) adj3 (expul\$ or expel\$)).ti,ab.
25	afterbirth?.ti,ab.
26	PLACENTA, RETAINED.kw.
27	(placenta? adj3 retain\$).ti,ab.
28	PLACENTA ACCRETA.kw.
29	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent)).ti,ab.
30	or/24-29
31	POSTPARTUM HEMORRHAGE.kw.
32	((Postpartum? or Post-partum?) adj3 h?emorrhag\$).ti,ab.
33	or/31-32
34	(activ\$ adj3 manag\$).ti,ab.
35	HEMOSTATICS.kw.
36	(H?emostatic? or Aprotinin or Arginine Vasopressin or Batroxobin or Calcium Dobesilate or Oxidized Cellulose or Chitosan or Deamino Arginine Vasopressin or Ethamsylate or Fibrin Foam or Fibrin Tissue Adhesive? or Gelatin Sponge? or Lypressin or Ornipressin or Thrombin or Thromboplastin or Tolonium Chloride or Vasopressin?).mp.
37	DDAVP.mp.
38	ANTIFIBRINOLYTIC AGENTS.kw.
39	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
40	BLOOD TRANSFUSION.kw.
41	BLOOD COMPONENT TRANSFUSION.kw.
42	PLATELET TRANSFUSION.kw.
43	PLASMA EXCHANGE.kw.
44	(platelet? adj3 transfusion?).ti,ab.
45	fresh\$ frozen plasma?.ti,ab.
46	FFP.ti,ab.
47	(plasma? adj3 transfusion?).ti,ab.
48	BLOOD COAGULATION FACTORS.kw.
49	(factor? adj3 (therap\$ or treat\$)).ti,ab.
50	(factor? adj3 concentrat\$).ti,ab.
51	RECOMBINANT PROTEINS.kw.
52	(recombinant adj3 factor?).ti,ab.
53	(obstetric\$ adj3 intervention?).ti,ab.
54	SUTURE TECHNIQUES.kw.

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[Insert scope area here]

#	Searches
55	(brace adj3 (suture? or procedure?)).ti,ab.
56	(B-Lynch adj3 (suture? or procedure?)).ti,ab.
57	UTERINE BALLOON TAMPONADE.kw.
58	((Intrauterine or uterine or uterus) adj3 balloon?).ti,ab.
59	occlusion.ti,ab.
60	RADIOLOGY, INTERVENTIONAL.kw.
61	((Intervention\$ or vascular\$ or surgical\$) adj3 radiolog\$).ti,ab.
62	(LIGATION and (ILIAC ARTERY or ILIAC VEIN)).kw.
63	((ligation? or ligature?) adj5 iliac).ti,ab.
64	HYSTERECTOMY.kw.
65	hysterectom\$.ti,ab.
66	or/34-65
67	19 and 23
68	19 and (30 or 33) and 66
69	or/67-68

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	BLOOD PLATELET DISORDERS.kw.
2	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).tw,tx.
3	HELLP SYNDROME.kw.
4	HELLP.tw,tx.
5	HEMOLYTIC-UREMIC SYNDROME.kw.
6	hemolytic uremic syndrome.tw,tx.
7	LUPUS ERYTHEMATOSUS, SYSTEMIC.kw.
8	systemic lupus erythematosus.tw,tx.
9	ANTIPHOSPHOLIPID SYNDROME.kw.
10	((antiphospholipid or anti-phospholipid) adj3 syndrome?).tw,tx.
11	Evans syndrome.tw,tx.
12	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?)).tw,tx.
13	(Bone marrow suppression or myelotoxic\$ or myelosuppression).tw,tx.
14	HEMORRHAGIC DISORDERS.kw.
15	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocytopenia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).tw,tx.
16	BLOOD COAGULATION DISORDERS, INHERITED.kw.
17	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).tw,tx.
18	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
19	or/1-18
20	LABOR STAGE, THIRD.kw.
21	((third or 3rd) adj5 stage? adj10 labo?r\$).tw,tx.
22	(involution\$ adj3 stage?).tw,tx.
23	or/20-22
24	((placenta? or membrane?) adj3 (expul\$ or expel\$)).tw,tx.
25	afterbirth?.tw,tx.
26	PLACENTA, RETAINED.kw.
27	(placenta? adj3 retain\$).tw,tx.
28	PLACENTA ACCRETA.kw.
29	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent)).tw,tx.
30	or/24-29
31	POSTPARTUM HEMORRHAGE.kw.
32	((Postpartum? or Post-partum?) adj3 h?emorrhag\$).tw,tx.
33	or/31-32
34	(activ\$ adj3 manag\$).tw,tx.
35	HEMOSTATICS.kw.
36	(H?emostatic? or Aprotinin or Arginine Vasopressin or Batroxobin or Calcium Dobesilate or Oxidized Cellulose or

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[Insert scope area here]

#	Searches
	Chitosan or Deamino Arginine Vasopressin or Ethamsylate or Fibrin Foam or Fibrin Tissue Adhesive? or Gelatin Sponge? or Lypressin or Ornipressin or Thrombin or Thromboplastin or Tolonium Chloride or Vasopressin?).mp.
37	DDAVP.mp.
38	ANTIFIBRINOLYTIC AGENTS.kw.
39	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
40	BLOOD TRANSFUSION.kw.
41	BLOOD COMPONENT TRANSFUSION.kw.
42	PLATELET TRANSFUSION.kw.
43	PLASMA EXCHANGE.kw.
44	(platelet? adj3 transfusion?).tw,tx.
45	fresh\$ frozen plasma?.tw,tx.
46	FFP.tw,tx.
47	(plasma? adj3 transfusion?).tw,tx.
48	BLOOD COAGULATION FACTORS.kw.
49	(factor? adj3 (therap\$ or treat\$)).tw,tx.
50	(factor? adj3 concentrat\$).tw,tx.
51	RECOMBINANT PROTEINS.kw.
52	(recombinant adj3 factor?).tw,tx.
53	(obstetric\$ adj3 intervention?).tw,tx.
54	SUTURE TECHNIQUES.kw.
55	(brace adj3 (suture? or procedure?)).tw,tx.
56	(B-Lynch adj3 (suture? or procedure?)).tw,tx.
57	UTERINE BALLOON TAMPONADE.kw.
58	((Intrauterine or uterine or uterus) adj3 balloon?).tw,tx.
59	occlusion.tw,tx.
60	RADIOLOGY, INTERVENTIONAL.kw.
61	((Intervention\$ or vascular\$ or surgical\$) adj3 radiolog\$).tw,tx.
62	(LIGATION and (ILIAC ARTERY or ILIAC VEIN)).kw.
63	((ligation? or ligature?) adj5 iliac).tw,tx.
64	HYSTERECTOMY.kw.
65	hysterectom\$.tw,tx.
66	or/34-65
67	19 and 23
68	19 and (30 or 33) and 66
69	or/67-68

### Database: Health Technology Assessment

#	Searches
1	exp BLOOD PLATELET DISORDERS/
2	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).tw.
3	HELLP SYNDROME/
4	HELLP.tw.
5	HEMOLYTIC-UREMIC SYNDROME/
6	hemolytic uremic syndrome.tw.
7	LUPUS ERYTHEMATOSUS, SYSTEMIC/
8	systemic lupus erythematosus.tw.
9	ANTIPHOSPHOLIPID SYNDROME/
10	((antiphospholipid or anti-phospholipid) adj3 syndrome?).tw.
11	Evans syndrome.tw.
12	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?)).tw.
13	(Bone marrow suppression or myelotoxic\$ or myelosuppression).tw.
14	exp HEMORRHAGIC DISORDERS/
15	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).tw.
16	exp BLOOD COAGULATION DISORDERS, INHERITED/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
17	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).tw.
18	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
19	or/1-18
20	LABOR STAGE, THIRD/
21	((third or 3rd) adj5 stage? adj10 labo?r\$).tw.
22	(involution\$ adj3 stage?).tw.
23	or/20-22
24	((placenta? or membrane?) adj3 (expul\$ or expel\$)).tw.
25	afterbirth?.tw.
26	PLACENTA, RETAINED/
27	(placenta? adj3 retain\$).tw.
28	PLACENTA ACCRETA/
29	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent)).tw.
30	or/24-29
31	POSTPARTUM HEMORRHAGE/
32	((Postpartum? or Post-partum?) adj3 h?emorrhag\$).tw.
33	or/31-32
34	(activ\$ adj3 manag\$).tw.
35	exp HEMOSTATICS/
36	(H?emostatic? or Aprotinin or Arginine Vasopressin or Batroxobin or Calcium Dobesilate or Oxidized Cellulose or Chitosan or Deamino Arginine Vasopressin or Ethamsylate or Fibrin Foam or Fibrin Tissue Adhesive? or Gelatin Sponge? or Lypressin or Ornipressin or Thrombin or Thromboplastin or Tolonium Chloride or Vasopressin?).mp.
37	DDAVP.mp.
38	exp ANTIFIBRINOLYTIC AGENTS/
39	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
40	BLOOD TRANSFUSION/
41	BLOOD COMPONENT TRANSFUSION/
42	PLATELET TRANSFUSION/
43	PLASMA EXCHANGE/
44	(platelet? adj3 transfusion?).tw.
45	fresh\$ frozen plasma?.tw.
46	FFP.tw.
47	(plasma? adj3 transfusion?).tw.
48	BLOOD COAGULATION FACTORS/
49	(factor? adj3 (therap\$ or treat\$)).tw.
50	(factor? adj3 concentrat\$).tw.
51	RECOMBINANT PROTEINS/tu [Therapeutic Use]
52	(recombinant adj3 factor?).tw.
53	(obstetric\$ adj3 intervention?).tw.
54	SUTURE TECHNIQUES/
55	(brace adj3 (suture? or procedure?)).tw.
56	(B-Lynch adj3 (suture? or procedure?)).tw.
57	UTERINE BALLOON TAMPONADE/
58	((Intrauterine or uterine or uterus) adj3 balloon?).tw.
59	occlusion.tw.
60	RADIOLOGY, INTERVENTIONAL/
61	((Intervention\$ or vascular\$ or surgical\$) adj3 radiolog\$).tw.
62	LIGATION/ and (ILIAC ARTERY/ or ILIAC VEIN/)
63	((ligation? or ligature?) adj5 iliac).tw.
64	exp HYSTERECTOMY/
65	hysterectom\$.tw.
66	or/34-65
67	19 and 23
68	19 and (30 or 33) and 66
69	or/67-68

Database: Embase

#	Searches
1	exp *THROMBOCYTE DISORDER/
2	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).ti,ab.
3	*HELLP SYNDROME/
4	HELLP.ti,ab.

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[Insert scope area here]

#	Searches
5	*HEMOLYTIC UREMIC SYNDROME/
6	hemolytic uremic syndrome.ti,ab.
7	*SYSTEMIC LUPUS ERYTHEMATOSUS/
8	systemic lupus erythematosus.ti,ab.
9	*ANTIPHOSPHOLIPID SYNDROME/
10	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
11	Evans syndrome.ti,ab.
12	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
13	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
14	*BLEEDING DISORDER/
15	*BLOOD CLOTTING DISORDER/
16	*ACTIVATED PROTEIN C RESISTANCE/
17	exp *BLOOD CLOTTING FACTOR DEFICIENCY/
18	*DISSEMINATED INTRAVASCULAR CLOTTING/
19	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
20	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
21	or/1-20
22	LABOR STAGE 3/
23	((third or 3rd) adj5 stage? adj10 labo?r\$).ti,ab.
24	(involution\$ adj3 stage?).ti,ab.
25	or/22-24
26	((placenta? or membrane?) adj3 (expul\$ or expel\$)).ti,ab.
27	afterbirth?.ti,ab.
28	*RETAINED PLACENTA/
29	(placenta? adj3 retain\$).ti,ab.
30	*PLACENTA ACCRETA/
31	(placenta? adj3 (accreta\$ or increta\$ or precreta\$ or adherent)).ti,ab.
32	or/26-31
33	*POSTPARTUM HEMORRHAGE/
34	((Postpartum? or Post-partum?) adj3 h?emorrhag\$).ti,ab.
35	or/33-34
36	(activ\$ adj3 manag\$).ti,ab.
37	exp *HEMOSTATIC AGENT/
38	(H?emostatic? or Aprotinin or Arginine Vasopressin or Batroxobin or Calcium Dobesilate or Oxidized Cellulose or Chitosan or Deamino Arginine Vasopressin or Ethamsylate or Fibrin or Fibrin Tissue Adhesive? or Gelatin Sponge? or Lypressin or Ornipressin or Thrombin or Thromboplastin or Tolonium Chloride or Vasopressin?).mp.
39	DDAVP.mp.
40	exp *ANTIFIBRINOLYTIC AGENT/
41	(antifibrinolytic? or anti-fibrinolytic? or Aminocaproic Acid or Tranexamic Acid or Vitamin K? or alpha-2-Antiplasmin).mp.
42	*BLOOD TRANSFUSION/
43	exp *BLOOD COMPONENT THERAPY/
44	*PLASMA EXCHANGE/
45	*FRESH FROZEN PLASMA/
46	(platelet? adj3 transfusion?).ti,ab.
47	fresh\$ frozen plasma?.ti,ab.
48	FFP.ti,ab.
49	(plasma? adj3 transfusion?).ti,ab.
50	exp *BLOOD CLOTTING FACTOR/
51	(factor? adj3 (therap\$ or treat\$)).ti,ab.
52	(factor? adj3 concentrat\$).ti,ab.
53	exp *RECOMBINANT PROTEIN/
54	(recombinant adj3 factor?).ti,ab.
55	(obstetric\$ adj3 intervention?).ti,ab.
56	*SUTURE TECHNIQUE/
57	(brace adj3 (suture? or procedure?)).ti,ab.
58	(B-Lynch adj3 (suture? or procedure?)).ti,ab.
59	*INTRAUTERINE BALLOON/
60	((Intrauterine or uterine or uterus) adj3 balloon?).ti,ab.
61	*BLOOD VESSEL OCCLUSION/
62	occlusion.ti,ab.
63	*INTERVENTIONAL RADIOLOGY/

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[Insert scope area here]

#	Searches
64	((Intervention\$ or vascular\$ or surgical\$) adj3 radiolog\$).ti,ab.
65	LIGATION/ and (ILIAC ARTERY/ or ILIAC VEIN/)
66	((ligation? or ligature?) adj5 iliac).ti,ab.
67	exp *HYSTERECTOMY/
68	hysterectom\$.ti,ab.
69	or/36-68
70	21 and 25
71	21 and (32 or 35) and 69
72	or/70-71
73	limit 72 to english language
74	letter.pt. or LETTER/
75	note.pt.
76	editorial.pt.
77	CASE REPORT/ or CASE STUDY/
78	(letter or comment*).ti.
79	or/74-78
80	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
81	79 not 80
82	ANIMAL/ not HUMAN/
83	NONHUMAN/
84	exp ANIMAL EXPERIMENT/
85	exp EXPERIMENTAL ANIMAL/
86	ANIMAL MODEL/
87	exp RODENT/
88	(rat or rats or mouse or mice).ti.
89	or/81-88
90	73 not 89

**What is the threshold level of platelet count and/or function below which plans for the birth need to be modified in women with haemostatic disorders?**

**Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	exp THROMBOCYTOPENIA/
11	thrombocytopeni\$.ti,ab.
12	TCP.ti,ab.
13	werlhof\$ disease.ti,ab.
14	ITP.ti,ab.
15	or/10-14
16	(platelet? adj5 function\$ adj5 (abnormal\$ or defect\$ or impair\$)).ti,ab.
17	(platelet? adj5 dysfunction\$).ti,ab.
18	or/16-17
19	PHARMACEUTICAL PREPARATIONS/
20	drug?.ti,ab.
21	ASPIRIN/
22	aspirin?.mp.
23	exp HEPARIN/
24	heparin?.mp.
25	or/19-24
26	18 and 25
27	BLOOD PLATELET DISORDERS/ci, de, dt [Chemically Induced, Drug Effects, Drug Therapy]
28	or/26-27
29	15 or 28
30	PLATELET COUNT/
31	(platelet? adj5 (count\$ or number?)).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
32	((von Willebrand factor or vwf) adj5 (test\$ or level? or antigen? or activit\$)).ti,ab.
33	PLATELET FUNCTION TESTS/
34	(platelet? adj5 function\$ adj5 test\$).ti,ab.
35	PLATELET AGGREGATION/
36	(platelet? adj5 aggregat\$).ti,ab.
37	THROMBELASTOGRAPHY/
38	thromboelastograph\$.ti,ab.
39	TEG.ti,ab.
40	or/30-39
41	SEVERITY OF ILLNESS INDEX/
42	REFERENCE STANDARDS/
43	REFERENCE VALUES/
44	(grade? or grading).ti,ab.
45	severit\$.ti,ab.
46	classif\$.ti,ab.
47	(index\$ or indices).ti,ab.
48	degree?.ti,ab.
49	threshold?.ti,ab.
50	(define? or defining).ti,ab.
51	criteri\$.ti,ab.
52	cut off?.ti,ab.
53	parameter?.ti,ab.
54	below.ti,ab.
55	minimal.ti,ab.
56	((low\$ or decreas\$ or abnormal\$) adj5 level?).ti,ab.
57	((low\$ or decreas\$ or abnormal\$) adj5 count?).ti,ab.
58	(reference adj3 (standard? or value? or range?)).ti,ab.
59	or/41-58
60	plateletcrit.ti,ab.
61	PCT.ti,ab.
62	platelet distribution width?.ti,ab.
63	PDW.ti,ab.
64	mean platelet volume?.ti,ab.
65	MPV.ti,ab.
66	or/60-65
67	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
68	exp *THROMBOCYTOPENIA/di [Diagnosis]
69	exp *THROMBOCYTOPENIA/et [Etiology]
70	((manag\$ or plan\$ or identif\$ or diagnos\$ or etiolog\$ or aetiolog\$) adj5 thrombocytopeni\$ adj5 (pregnan\$ or labo? or childbirth or partu\$ or intra?part\$ or peri?part\$)).ti,ab.
71	9 and 29 and 40 and 59
72	9 and 29 and 66
73	40 and 59 and 67
74	9 and (40 or 59) and 68
75	9 and (40 or 59) and 69
76	or/70-75
77	limit 76 to english language
78	LETTER/
79	EDITORIAL/
80	NEWS/
81	exp HISTORICAL ARTICLE/
82	ANECDOTES AS TOPIC/
83	COMMENT/
84	CASE REPORT/
85	(letter or comment*).ti.
86	or/78-85
87	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
88	86 not 87
89	ANIMALS/ not HUMANS/
90	exp ANIMALS, LABORATORY/
91	exp ANIMAL EXPERIMENTATION/
92	exp MODELS, ANIMAL/
93	exp RODENTIA/
94	(rat or rats or mouse or mice).ti.
95	or/88-94
96	77 not 95

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	exp THROMBOCYTOPENIA/
11	thrombocytopeni\$.ti,ab,kw.
12	TCP.ti,ab.
13	werlhof\$ disease.ti,ab,kw.
14	ITP.ti,ab.
15	or/10-14
16	(platelet? adj5 function\$ adj5 (abnormal\$ or defect\$ or impair\$)).ti,ab.
17	(platelet? adj5 dysfunction\$).ti,ab.
18	or/16-17
19	PHARMACEUTICAL PREPARATIONS/
20	drug?.ti,ab.
21	ASPIRIN/
22	aspirin?.mp.
23	exp HEPARIN/
24	heparin?.mp.
25	or/19-24
26	18 and 25
27	BLOOD PLATELET DISORDERS/ci, de, dt [Chemically Induced, Drug Effects, Drug Therapy]
28	or/26-27
29	15 or 28
30	PLATELET COUNT/
31	(platelet? adj5 (count\$ or number?)).ti,ab.
32	((von Willebrand factor or vwf) adj5 (test\$ or level? or antigen? or activit\$)).ti,ab.
33	PLATELET FUNCTION TESTS/
34	(platelet? adj5 function\$ adj5 test\$).ti,ab.
35	PLATELET AGGREGATION/
36	(platelet? adj5 aggregat\$).ti,ab.
37	THROMBELASTOGRAPHY/
38	thromboelastograph\$.ti,ab,kw.
39	TEG.ti,ab.
40	or/30-39
41	SEVERITY OF ILLNESS INDEX/
42	REFERENCE STANDARDS/
43	REFERENCE VALUES/
44	(grade? or grading).ti,ab.
45	severit\$.ti,ab.
46	classif\$.ti,ab.
47	(index\$ or indices).ti,ab.
48	degree?.ti,ab.
49	threshold?.ti,ab.
50	(define? or defining).ti,ab.
51	criteri\$.ti,ab.
52	cut off?.ti,ab.
53	parameter?.ti,ab.
54	below.ti,ab.
55	minimal.ti,ab.
56	((low\$ or decreas\$ or abnormal\$) adj5 level?).ti,ab.
57	((low\$ or decreas\$ or abnormal\$) adj5 count?).ti,ab.
58	(reference adj3 (standard? or value? or range?)).ti,ab.
59	or/41-58
60	plateletcrit.ti,ab.
61	PCT.ti,ab.
62	platelet distribution width?.ti,ab.
63	PDW.ti,ab.
64	mean platelet volume?.ti,ab.
65	MPV.ti,ab.
66	or/60-65
67	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
68	exp *THROMBOCYTOPENIA/di [Diagnosis]
69	exp *THROMBOCYTOPENIA/et [Etiology]

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[Insert scope area here]

#	Searches
70	((manag\$ or plan\$ or identif\$ or diagnos\$ or etiolog\$ or aetiolog\$) adj5 thrombocytopeni\$ adj5 (pregnan\$ or labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$)).ti,ab.
71	9 and 29 and 40 and 59
72	9 and 29 and 66
73	40 and 59 and 67
74	9 and (40 or 59) and 68
75	9 and (40 or 59) and 69
76	or/70-75

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	THROMBOCYTOPENIA.kw.
11	thrombocytopeni\$.ti,ab.
12	TCP.ti,ab.
13	werlhof\$ disease.ti,ab.
14	ITP.ti,ab.
15	or/10-14
16	(platelet? adj5 function\$ adj5 (abnormal\$ or defect\$ or impair\$)).ti,ab.
17	(platelet? adj5 dysfunction\$).ti,ab.
18	or/16-17
19	PHARMACEUTICAL PREPARATIONS.kw.
20	drug?.ti,ab.
21	ASPIRIN.kw.
22	aspirin?.mp.
23	HEPARIN.kw.
24	heparin?.mp.
25	or/19-24
26	18 and 25
27	15 or 26
28	PLATELET COUNT.kw.
29	(platelet? adj5 (count\$ or number?)).ti,ab.
30	((von Willebrand factor or vwf) adj5 (test\$ or level? or antigen? or activit\$)).ti,ab.
31	PLATELET FUNCTION TESTS.kw.
32	(platelet? adj5 function\$ adj5 test\$).ti,ab.
33	PLATELET AGGREGATION.kw.
34	(platelet? adj5 aggregat\$).ti,ab.
35	THROMBELASTOGRAPHY.kw.
36	thromboelastograph\$.ti,ab.
37	TEG.ti,ab.
38	or/28-37
39	SEVERITY OF ILLNESS INDEX.kw.
40	REFERENCE STANDARDS.kw.
41	REFERENCE VALUES.kw.
42	(grade? or grading).ti,ab.
43	severit\$.ti,ab.
44	classif\$.ti,ab.
45	(index\$ or indices).ti,ab.
46	degree?.ti,ab.
47	threshold?.ti,ab.
48	(define? or defining).ti,ab.
49	criteri\$.ti,ab.
50	cut off?.ti,ab.
51	parameter?.ti,ab.
52	below.ti,ab.
53	minimal.ti,ab.
54	((low\$ or decreas\$ or abnormal\$) adj5 level?).ti,ab.
55	((low\$ or decreas\$ or abnormal\$) adj5 count?).ti,ab.
56	(reference adj3 (standard? or value? or range?)).ti,ab.

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[Insert scope area here]

#	Searches
57	or/39-56
58	plateletcrit.ti,ab.
59	PCT.ti,ab.
60	platelet distribution width?.ti,ab.
61	PDW.ti,ab.
62	mean platelet volume?.ti,ab.
63	MPV.ti,ab.
64	or/58-63
65	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
66	((manag\$ or plan\$ or identif\$ or diagnos\$ or etiolog\$ or aetiolog\$) adj5 thrombocytopeni\$ adj5 (pregnan\$ or labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$)).ti,ab.
67	9 and 27 and 38 and 57
68	9 and 27 and 64
69	38 and 57 and 65
70	or/66-69

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	THROMBOCYTOPENIA.kw.
11	thrombocytopeni\$.tw,tx.
12	TCP.tw,tx.
13	werlhof\$ disease.tw,tx.
14	ITP.tw,tx.
15	or/10-14
16	(platelet? adj5 function\$ adj5 (abnormal\$ or defect\$ or impair\$)).tw,tx.
17	(platelet? adj5 dysfunction\$).tw,tx.
18	or/16-17
19	PHARMACEUTICAL PREPARATIONS.kw.
20	drug?.tw,tx.
21	ASPIRIN.kw.
22	aspirin?.mp.
23	HEPARIN.kw.
24	heparin?.mp.
25	or/19-24
26	18 and 25
27	15 or 26
28	PLATELET COUNT.kw.
29	(platelet? adj5 (count\$ or number?)).tw,tx.
30	((von Willebrand factor or vwf) adj5 (test\$ or level? or antigen? or activit\$)).tw,tx.
31	PLATELET FUNCTION TESTS.kw.
32	(platelet? adj5 function\$ adj5 test\$).tw,tx.
33	PLATELET AGGREGATION.kw.
34	(platelet? adj5 aggregat\$).tw,tx.
35	THROMBELASTOGRAPHY.kw.
36	thromboelastograph\$.tw,tx.
37	TEG.tw,tx.
38	or/28-37
39	SEVERITY OF ILLNESS INDEX.kw.
40	REFERENCE STANDARDS.kw.
41	REFERENCE VALUES.kw.
42	(grade? or grading).tw,tx.
43	severit\$.tw,tx.
44	classif\$.tw,tx.
45	(index\$ or indices).tw,tx.
46	degree?.tw,tx.
47	threshold?.tw,tx.
48	(define? or defining).tw,tx.
49	criteri\$.tw,tx.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
50	cut off?.tw,tx.
51	parameter?.tw,tx.
52	below.tw,tx.
53	minimal.tw,tx.
54	((low\$ or decreas\$ or abnormal\$) adj5 level?).tw,tx.
55	((low\$ or decreas\$ or abnormal\$) adj5 count?).tw,tx.
56	(reference adj3 (standard? or value? or range?)).tw,tx.
57	or/39-56
58	plateletcrit.tw,tx.
59	PCT.tw,tx.
60	platelet distribution width?.tw,tx.
61	PDW.tw,tx.
62	mean platelet volume?.tw,tx.
63	MPV.tw,tx.
64	or/58-63
65	PREGNANCY COMPLICATIONS, HEMATOLOGIC.kw.
66	((manag\$ or plan\$ or identif\$ or diagnos\$ or etiolog\$ or aetiolog\$) adj5 thrombocytopeni\$ adj5 (pregnan\$ or labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$)).tw,tx.
67	9 and 27 and 38 and 57
68	9 and 27 and 64
69	38 and 57 and 65
70	or/66-69

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	exp THROMBOCYTOPENIA/
11	thrombocytopeni\$.tw.
12	TCP.tw.
13	werlhof\$ disease.tw.
14	ITP.tw.
15	or/10-14
16	(platelet? adj5 function\$ adj5 (abnormal\$ or defect\$ or impair\$)).tw.
17	(platelet? adj5 dysfunction\$).tw.
18	or/16-17
19	PHARMACEUTICAL PREPARATIONS/
20	drug?.tw.
21	ASPIRIN/
22	aspirin?.mp.
23	exp HEPARIN/
24	heparin?.mp.
25	or/19-24
26	18 and 25
27	BLOOD PLATELET DISORDERS/ci, de, dt [Chemically Induced, Drug Effects, Drug Therapy]
28	or/26-27
29	15 or 28
30	PLATELET COUNT/
31	(platelet? adj5 (count\$ or number?)).tw.
32	((von Willebrand factor or vwf) adj5 (test\$ or level? or antigen? or activit\$)).tw.
33	PLATELET FUNCTION TESTS/
34	(platelet? adj5 function\$ adj5 test\$).tw.
35	PLATELET AGGREGATION/
36	(platelet? adj5 aggregat\$).tw.
37	THROMBELASTOGRAPHY/
38	thromboelastograph\$.tw.
39	TEG.tw.
40	or/30-39
41	SEVERITY OF ILLNESS INDEX/
42	REFERENCE STANDARDS/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
43	REFERENCE VALUES/
44	(grade? or grading).tw.
45	severit\$.tw.
46	classif\$.tw.
47	(index\$ or indices).tw.
48	degree?.tw.
49	threshold?.tw.
50	(define? or defining).tw.
51	criteri\$.tw.
52	cut off?.tw.
53	parameter?.tw.
54	below.tw.
55	minimal.tw.
56	((low\$ or decreas\$ or abnormal\$) adj5 level?).tw.
57	((low\$ or decreas\$ or abnormal\$) adj5 count?).tw.
58	(reference adj3 (standard? or value? or range?)).tw.
59	or/41-58
60	plateletcrit.tw.
61	PCT.tw.
62	platelet distribution width?.tw.
63	PDW.tw.
64	mean platelet volume?.tw.
65	MPV.tw.
66	or/60-65
67	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
68	exp *THROMBOCYTOPENIA/di [Diagnosis]
69	exp *THROMBOCYTOPENIA/et [Etiology]
70	((manag\$ or plan\$ or identif\$ or diagnos\$ or etiolog\$ or aetiolog\$) adj5 thrombocytopeni\$ adj5 (pregnan\$ or labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$)).tw.
71	9 and 29 and 40 and 59
72	9 and 29 and 66
73	40 and 59 and 67
74	9 and (40 or 59) and 68
75	9 and (40 or 59) and 69
76	or/70-75

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	exp *THROMBOCYTOPENIA/
12	thrombocytopeni\$.ti,ab.
13	TCP.ti,ab.
14	werlhof\$ disease.ti,ab.
15	ITP.ti,ab.
16	or/11-15
17	(platelet? adj5 function\$ adj5 (abnormal\$ or defect\$ or impair\$)).ti,ab.
18	(platelet? adj5 dysfunction\$).ti,ab.
19	or/17-18
20	DRUG/
21	drug?.ti,ab.
22	ACETYLSALICYLIC ACID/
23	aspirin?.mp.
24	HEPARIN/
25	heparin?.mp.
26	or/20-25
27	19 and 26
28	THROMBOCYTE DISORDER/dr, dt [Drug Resistance, Drug Therapy]
29	or/27-28

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
30	16 or 29
31	THROMBOCYTE COUNT/
32	(platelet? adj5 (count\$ or number?)).ti,ab.
33	((von Willebrand factor or vwf) adj5 (test\$ or level? or antigen? or activit\$)).ti,ab.
34	BLOOD CLOTTING PARAMETERS/
35	(platelet? adj5 function\$ adj5 test\$).ti,ab.
36	THROMBOCYTE AGGREGATION/
37	(platelet? adj5 aggregat\$).ti,ab.
38	THROMBOELASTOGRAPHY/
39	Thromb?elastogra\$.ti,ab.
40	TEG.ti,ab.
41	or/31-40
42	"SEVERITY OF ILLNESS INDEX"/
43	STANDARD/
44	REFERENCE VALUE/
45	ANALYTICAL PARAMETERS/
46	(grade? or grading).ti,ab.
47	severit\$.ti,ab.
48	classif\$.ti,ab.
49	(index\$ or indices).ti,ab.
50	degree?.ti,ab.
51	threshold?.ti,ab.
52	(define? or defining).ti,ab.
53	criteri\$.ti,ab.
54	cut off?.ti,ab.
55	parameter?.ti,ab.
56	below.ti,ab.
57	minimal.ti,ab.
58	((low\$ or decreas\$ or abnormal\$) adj5 level?).ti,ab.
59	((low\$ or decreas\$ or abnormal\$) adj5 count?).ti,ab.
60	(reference adj3 (standard? or value? or range?)).ti,ab.
61	or/42-60
62	plateletcrit.ti,ab.
63	PCT.ti,ab.
64	platelet distribution width?.ti,ab.
65	PDW.ti,ab.
66	mean platelet volume?.ti,ab.
67	MPV.ti,ab.
68	or/62-67
69	exp *THROMBOCYTOPENIA/di [Diagnosis]
70	exp *THROMBOCYTOPENIA/et [Etiology]
71	((manag\$ or plan\$ or identif\$ or diagnos\$ or etiolog\$ or aetiolog\$) adj5 thrombocytopeni\$ adj5 (pregnan\$ or labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$)).ti,ab.
72	10 and 30 and 41 and 61
73	10 and 30 and 68
74	10 and (41 or 61) and 69
75	10 and (41 or 61) and 70
76	or/71-75
77	limit 76 to english language
78	letter.pt. or LETTER/
79	note.pt.
80	editorial.pt.
81	CASE REPORT/ or CASE STUDY/
82	(letter or comment*).ti.
83	or/78-82
84	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
85	83 not 84
86	ANIMAL/ not HUMAN/
87	NONHUMAN/
88	exp ANIMAL EXPERIMENT/
89	exp EXPERIMENTAL ANIMAL/
90	ANIMAL MODEL/
91	exp RODENT/
92	(rat or rats or mouse or mice).ti.
93	or/85-92
94	77 not 93

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## Which women with a history of intracranial haemorrhage or a cerebrovascular malformation should avoid labour?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	INTRACRANIAL HEMORRHAGES/
11	SUBARACHNOID HEMORRHAGE/
12	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
13	SAH?.ab,ti.
14	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
15	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
16	(cerebr\$ adj3 malform\$).ab,ti.
17	AVM?.ab,ti.
18	(recurr\$ adj3 h?emorrhag\$).ti,ab.
19	(Cerebr\$ adj3 accident?).ti,ab.
20	cva.ti,ab.
21	HEMIPLEGIA/
22	hemiplegia?.ti,ab.
23	cavernoma?.ti,ab.
24	or/10-23
25	exp DELIVERY, OBSTETRIC/
26	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or vacuum\$ or ventouse?) adj5 (birth\$ or born or deliver\$))).ti,ab.
27	episiotom\$.ti,ab.
28	((normal\$ or assist\$) adj5 (birth\$ or born or deliver\$)).ti,ab.
29	or/25-28
30	9 and 24 and 29
31	UK Obstetric Surveillance System.ti,ab.
32	UKOSS.ti,ab.
33	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
34	MBRRACE.ti,ab.
35	Scottish confidential audit of severe maternal morbidity.ti,ab.
36	SCASMM.ti,ab.
37	or/31-36
38	30 or 37
39	limit 38 to english language
40	LETTER/
41	EDITORIAL/
42	NEWS/
43	exp HISTORICAL ARTICLE/
44	ANECDOTES AS TOPIC/
45	COMMENT/
46	(letter or comment*).ti.
47	or/40-46
48	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
49	47 not 48
50	ANIMALS/ not HUMANS/
51	exp ANIMALS, LABORATORY/
52	exp ANIMAL EXPERIMENTATION/
53	exp MODELS, ANIMAL/
54	exp RODENTIA/
55	(rat or rats or mouse or mice).ti.
56	or/49-55
57	39 not 56

[Insert scope area here]

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	INTRACRANIAL HEMORRHAGES/
11	SUBARACHNOID HEMORRHAGE/
12	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
13	SAH?.ab,ti.
14	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
15	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
16	(cerebr\$ adj3 malform\$).ab,ti.
17	AVM?.ab,ti.
18	(recurr\$ adj3 h?emorrhag\$).ti,ab.
19	(Cerebr\$ adj3 accident?).ti,ab.
20	cva.ti,ab.
21	HEMIPLEGIA/
22	hemiplegia?.ti,ab,kw.
23	cavernoma?.ti,ab,kw.
24	or/10-23
25	exp DELIVERY, OBSTETRIC/
26	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or vacuum\$ or ventouse?) adj5 (birth\$ or born or deliver\$))).ti,ab.
27	episiotom\$.ti,ab,kw.
28	((normal\$ or assist\$) adj5 (birth\$ or born or deliver\$)).ti,ab.
29	or/25-28
30	9 and 24 and 29
31	UK Obstetric Surveillance System.ti,ab.
32	UKOSS.ti,ab.
33	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
34	MBRRACE.ti,ab.
35	Scottish confidential audit of severe maternal morbidity.ti,ab.
36	SCASMM.ti,ab.
37	or/31-36
38	30 or 37

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	INTRACRANIAL HEMORRHAGES.kw.
11	SUBARACHNOID HEMORRHAGE.kw.
12	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
13	SAH?.ab,ti.
14	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS.kw.
15	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
16	(cerebr\$ adj3 malform\$).ab,ti.
17	AVM?.ab,ti.
18	(recurr\$ adj3 h?emorrhag\$).ti,ab.
19	(Cerebr\$ adj3 accident?).ti,ab.
20	cva.ti,ab.
21	HEMIPLEGIA.kw.
22	hemiplegia?.ti,ab.
23	cavernoma?.ti,ab.
24	or/10-23

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
25	DELIVERY, OBSTETRIC.kw.
26	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or vacuum\$ or ventouse?) adj5 (birth\$ or born or deliver\$))).ti,ab.
27	episiotom\$.ti,ab.
28	((normal\$ or assist\$) adj5 (birth\$ or born or deliver\$)).ti,ab.
29	or/25-28
30	9 and 24 and 29
31	UK Obstetric Surveillance System.ti,ab.
32	UKOSS.ti,ab.
33	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
34	MBRRACE.ti,ab.
35	Scottish confidential audit of severe maternal morbidity.ti,ab.
36	SCASMM.ti,ab.
37	or/31-36
38	30 or 37

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	INTRACRANIAL HEMORRHAGES.kw.
11	SUBARACHNOID HEMORRHAGE.kw.
12	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).tw,tx.
13	SAH?.tw,tx.
14	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS.kw.
15	((Intracranial\$ or cerebr\$ or brain\$) adj5 (arteriovenous or arterio-venous) adj3 malform\$).tw,tx.
16	(cerebr\$ adj3 malform\$).tw,tx.
17	AVM?.tw,tx.
18	(recurr\$ adj3 h?emorrhag\$).tw,tx.
19	(Cerebr\$ adj3 accident?).tw,tx.
20	cva.tw,tx.
21	HEMIPLEGIA.kw.
22	hemiplegia?.tw,tx.
23	cavernoma?.tw,tx.
24	or/10-23
25	DELIVERY, OBSTETRIC.kw.
26	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or vacuum\$ or ventouse?) adj5 (birth\$ or born or deliver\$))).tw,tx.
27	episiotom\$.tw,tx.
28	((normal\$ or assist\$) adj5 (birth\$ or born or deliver\$)).tw,tx.
29	or/25-28
30	9 and 24 and 29
31	UK Obstetric Surveillance System.tw,tx.
32	UKOSS.tw,tx.
33	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
34	MBRRACE.tw,tx.
35	Scottish confidential audit of severe maternal morbidity.tw,tx.
36	SCASMM.tw,tx.
37	or/31-36
38	30 or 37

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/

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[Insert scope area here]

#	Searches
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	INTRACRANIAL HEMORRHAGES/
11	SUBARACHNOID HEMORRHAGE/
12	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).tw.
13	SAH?.tw.
14	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
15	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).tw.
16	(cerebr\$ adj3 malform\$).tw.
17	AVM?.tw.
18	(recurr\$ adj3 h?emorrhag\$).tw.
19	(Cerebr\$ adj3 accident?).tw.
20	cva.tw.
21	HEMIPLEGIA/
22	hemiplegia?.tw.
23	cavernoma?.tw.
24	or/10-23
25	exp DELIVERY, OBSTETRIC/
26	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or vacuum\$ or ventouse?) adj5 (birth\$ or born or deliver\$))).tw.
27	episiotom\$.tw.
28	((normal\$ or assist\$) adj5 (birth\$ or born or deliver\$)).tw.
29	or/25-28
30	9 and 24 and 29
31	UK Obstetric Surveillance System.tw.
32	UKOSS.tw.
33	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
34	MBRRACE.tw.
35	Scottish confidential audit of severe maternal morbidity.tw.
36	SCASMM.tw.
37	or/31-36
38	30 or 37

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	*BRAIN HEMORRHAGE/
12	*SUBARACHNOID HEMORRHAGE/
13	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
14	SAH?.ab,ti.
15	*CEREBROVASCULAR MALFORMATION/
16	*BRAIN ARTERIOVENOUS MALFORMATION/
17	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
18	(cerebr\$ adj3 malform\$).ab,ti.
19	AVM?.ab,ti.
20	(recurr\$ adj3 h?emorrhag\$).ti,ab.
21	*CEREBROVASCULAR ACCIDENT/
22	(Cerebr\$ adj3 accident?).ti,ab.
23	cva.ti,ab.
24	*HEMIPLEGIA/
25	hemiplegia?.ti,ab.
26	cavernoma?.ti,ab.
27	or/11-26
28	*DELIVERY/ or exp *INSTRUMENTAL DELIVERY/ or exp *LABOR INDUCTION/ or *LABOR MANAGEMENT/ or *NATURAL CHILDBIRTH/ or *VAGINAL DELIVERY/

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[Insert scope area here]

#	Searches
29	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or vacuum\$ or ventouse?) adj5 (birth\$ or born or deliver\$))).ti,ab.
30	episiotom\$.ti,ab.
31	((normal\$ or assist\$) adj5 (birth\$ or born or deliver\$)).ti,ab.
32	or/28-31
33	10 and 27 and 32
34	UK Obstetric Surveillance System.ti,ab.
35	UKOSS.ti,ab.
36	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
37	MBRRACE.ti,ab.
38	Scottish confidential audit of severe maternal morbidity.ti,ab.
39	SCASMM.ti,ab.
40	or/34-39
41	33 or 40
42	limit 41 to english language
43	letter.pt. or LETTER/
44	note.pt.
45	editorial.pt.
46	(letter or comment*).ti.
47	or/43-46
48	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
49	47 not 48
50	ANIMAL/ not HUMAN/
51	NONHUMAN/
52	exp ANIMAL EXPERIMENT/
53	exp EXPERIMENTAL ANIMAL/
54	ANIMAL MODEL/
55	exp RODENT/
56	(rat or rats or mouse or mice).ti.
57	or/49-56
58	42 not 57

## How should the second stage of labour be managed for women with a history of intracranial haemorrhage or with a cerebrovascular malformation?

### Databases: Medline; Medline EPub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	INTRACRANIAL HEMORRHAGES/
2	SUBARACHNOID HEMORRHAGE/
3	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
4	SAH?.ab,ti.
5	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
6	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
7	(cerebr\$ adj3 malform\$).ab,ti.
8	AVM?.ab,ti.
9	or/1-8
10	PERIPARTUM PERIOD/
11	PARTURITION/
12	exp LABOR, OBSTETRIC/
13	exp DELIVERY, OBSTETRIC/
14	OBSTETRIC LABOR, PREMATURE/
15	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
16	((during or giving or give) adj3 birth?).ti,ab.
17	or/10-16
18	ANESTHESIA, OBSTETRICAL/
19	ANESTHESIA, SPINAL/
20	ANESTHESIA, EPIDURAL/
21	ANALGESIA, OBSTETRICAL/
22	ANALGESIA, EPIDURAL/
23	INJECTIONS, EPIDURAL/
24	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).ti,ab.
25	epidural\$.ti,ab.
26	CSE.ti,ab.
27	central neuraxial block\$.ti,ab.

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[Insert scope area here]

#	Searches
28	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).ti,ab.
29	or/18-28
30	exp Pregnancy/
31	pregnan\$.ti,ab.
32	or/30-31
33	exp DELIVERY, OBSTETRIC/
34	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse?) adj3 (birth\$ or born or deliver\$))).ti,ab.
35	episiotom\$.ti,ab.
36	or/33-35
37	*PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
38	9 and 17
39	9 and 29 and 32
40	9 and 36
41	9 and 37
42	or/38-41
43	limit 42 to english language
44	LETTER/
45	EDITORIAL/
46	NEWS/
47	exp HISTORICAL ARTICLE/
48	ANECDOTES AS TOPIC/
49	COMMENT/
50	CASE REPORT/
51	(letter or comment*).ti.
52	or/44-51
53	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
54	52 not 53
55	ANIMALS/ not HUMANS/
56	exp ANIMALS, LABORATORY/
57	exp ANIMAL EXPERIMENTATION/
58	exp MODELS, ANIMAL/
59	exp RODENTIA/
60	(rat or rats or mouse or mice).ti.
61	or/54-60
62	43 not 61

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	INTRACRANIAL HEMORRHAGES/
2	SUBARACHNOID HEMORRHAGE/
3	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
4	SAH?.ab,ti.
5	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
6	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
7	(cerebr\$ adj3 malform\$).ab,ti.
8	AVM?.ab,ti.
9	or/1-8
10	PERIPARTUM PERIOD/
11	PARTURITION/
12	exp LABOR, OBSTETRIC/
13	exp DELIVERY, OBSTETRIC/
14	OBSTETRIC LABOR, PREMATURE/
15	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
16	((during or giving or give) adj3 birth?).ti,ab.
17	or/10-16
18	ANESTHESIA, OBSTETRICAL/
19	ANESTHESIA, SPINAL/
20	ANESTHESIA, EPIDURAL/
21	ANALGESIA, OBSTETRICAL/
22	ANALGESIA, EPIDURAL/
23	INJECTIONS, EPIDURAL/
24	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).ti,ab.
25	epidural\$.ti,ab,kw.
26	CSE.ti,ab.
27	central neuraxial block\$.ti,ab,kw.
28	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).ti,ab.

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[Insert scope area here]

#	Searches
29	or/18-28
30	exp Pregnancy/
31	pregnan\$.ti,ab,kw.
32	or/30-31
33	exp DELIVERY, OBSTETRIC/
34	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse?) adj3 (birth\$ or born or deliver\$))).ti,ab.
35	episiotom\$.ti,ab,kw.
36	or/33-35
37	*PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
38	9 and 17
39	9 and 29 and 32
40	9 and 36
41	9 and 37
42	or/38-41

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	INTRACRANIAL HEMORRHAGES.kw.
2	SUBARACHNOID HEMORRHAGE.kw.
3	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
4	SAH?.ab,ti.
5	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS.kw.
6	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
7	(cerebr\$ adj3 malform\$).ab,ti.
8	AVM?.ab,ti.
9	or/1-8
10	PERIPARTUM PERIOD.kw.
11	PARTURITION.kw.
12	LABOR, OBSTETRIC.kw.
13	DELIVERY, OBSTETRIC.kw.
14	OBSTETRIC LABOR, PREMATURE.kw.
15	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
16	((during or giving or give) adj3 birth?).ti,ab.
17	or/10-16
18	ANESTHESIA, OBSTETRICAL.kw.
19	ANESTHESIA, SPINAL.kw.
20	ANESTHESIA, EPIDURAL.kw.
21	ANALGESIA, OBSTETRICAL.kw.
22	ANALGESIA, EPIDURAL.kw.
23	INJECTIONS, EPIDURAL.kw.
24	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).ti,ab.
25	epidural\$.ti,ab.
26	CSE.ti,ab.
27	central neuraxial block\$.ti,ab.
28	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).ti,ab.
29	or/18-28
30	Pregnancy.kw.
31	pregnan\$.ti,ab.
32	or/30-31
33	DELIVERY, OBSTETRIC.kw.
34	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse?) adj3 (birth\$ or born or deliver\$))).ti,ab.
35	episiotom\$.ti,ab.
36	or/33-35
37	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
38	9 and 17
39	9 and 29 and 32
40	9 and 36
41	9 and 37
42	or/38-41

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
	Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
1	INTRACRANIAL HEMORRHAGES.kw.
2	SUBARACHNOID HEMORRHAGE.kw.
3	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).tw,tx.
4	SAH?.tw,tx.
5	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS.kw.
6	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).tw,tx.
7	(cerebr\$ adj3 malform\$).tw,tx.
8	AVM?.tw,tx.
9	or/1-8
10	PERIPARTUM PERIOD.kw.
11	PARTURITION.kw.
12	LABOR, OBSTETRIC.kw.
13	DELIVERY, OBSTETRIC.kw.
14	OBSTETRIC LABOR, PREMATURE.kw.
15	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
16	((during or giving or give) adj3 birth?).tw,tx.
17	or/10-16
18	ANESTHESIA, OBSTETRICAL.kw.
19	ANESTHESIA, SPINAL.kw.
20	ANESTHESIA, EPIDURAL.kw.
21	ANALGESIA, OBSTETRICAL.kw.
22	ANALGESIA, EPIDURAL.kw.
23	INJECTIONS, EPIDURAL.kw.
24	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).tw,tx.
25	epidural\$.tw,tx.
26	CSE.tw,tx.
27	central neuraxial block\$.tw,tx.
28	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).tw,tx.
29	or/18-28
30	Pregnancy.kw.
31	pregnan\$.tw,tx.
32	or/30-31
33	DELIVERY, OBSTETRIC.kw.
34	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse?) adj3 (birth\$ or born or deliver\$))).tw,tx.
35	episiotom\$.tw,tx.
36	or/33-35
37	PREGNANCY COMPLICATIONS, CARDIOVASCULAR.kw.
38	9 and 17
39	9 and 29 and 32
40	9 and 36
41	9 and 37
42	or/38-41

**Database: Health Technology Assessment**

#	Searches
1	INTRACRANIAL HEMORRHAGES/
2	SUBARACHNOID HEMORRHAGE/
3	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).tw.
4	SAH?.tw.
5	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
6	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).tw.
7	(cerebr\$ adj3 malform\$).tw.
8	AVM?.tw.
9	or/1-8
10	PERIPARTUM PERIOD/
11	PARTURITION/
12	exp LABOR, OBSTETRIC/
13	exp DELIVERY, OBSTETRIC/
14	OBSTETRIC LABOR, PREMATURE/
15	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
16	((during or giving or give) adj3 birth?).tw.
17	or/10-16
18	ANESTHESIA, OBSTETRICAL/
19	ANESTHESIA, SPINAL/
20	ANESTHESIA, EPIDURAL/
21	ANALGESIA, OBSTETRICAL/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
22	ANALGESIA, EPIDURAL/
23	INJECTIONS, EPIDURAL/
24	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).tw.
25	epidural\$.tw.
26	CSE.tw.
27	central neuraxial block\$.tw.
28	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).tw.
29	or/18-28
30	exp Pregnancy/
31	pregnan\$.tw.
32	or/30-31
33	exp DELIVERY, OBSTETRIC/
34	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse?) adj3 (birth\$ or born or deliver\$))).tw.
35	episiotom\$.tw.
36	or/33-35
37	*PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
38	9 and 17
39	9 and 29 and 32
40	9 and 36
41	9 and 37
42	or/38-41

**Database: Embase**

#	Searches
1	*BRAIN HEMORRHAGE/
2	*SUBARACHNOID HEMORRHAGE/
3	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
4	SAH?.ab,ti.
5	*CEREBROVASCULAR MALFORMATION/
6	*BRAIN ARTERIOVENOUS MALFORMATION/
7	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
8	(cerebr\$ adj3 malform\$).ab,ti.
9	AVM?.ab,ti.
10	or/1-9
11	*PERINATAL PERIOD/
12	exp *BIRTH/
13	exp *LABOR/
14	exp *DELIVERY/
15	*PREMATURE LABOR/
16	*INTRAPARTUM CARE/
17	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
18	((during or giving or give) adj3 birth?).ti,ab.
19	or/11-18
20	*OBSTETRIC ANESTHESIA/
21	*SPINAL ANESTHESIA/
22	*EPIDURAL ANESTHESIA/
23	*OBSTETRIC ANALGESIA/
24	*EPIDURAL DRUG ADMINISTRATION/
25	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).ti,ab.
26	epidural\$.ti,ab.
27	CSE.ti,ab.
28	central neuraxial block\$.ti,ab.
29	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).ti,ab.
30	or/20-29
31	*DELIVERY/ or exp *INSTRUMENTAL DELIVERY/ or exp *LABOR INDUCTION/ or *LABOR MANAGEMENT/ or *NATURAL CHILDBIRTH/ or *VAGINAL DELIVERY/
32	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$) or ((vagina\$ or cephalic\$ or forcep? or induc\$ or extract\$ or ventouse?) adj3 (birth\$ or born or deliver\$))).ti,ab.
33	episiotom\$.ti,ab.
34	or/31-33
35	30 or 34
36	*PREGNANCY COMPLICATION/
37	10 and 19 and 35
38	10 and 36
39	or/37-38
40	limit 39 to english language

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[Insert scope area here]

#	Searches
41	letter.pt. or LETTER/
42	note.pt.
43	editorial.pt.
44	CASE REPORT/ or CASE STUDY/
45	(letter or comment*).ti.
46	or/41-45
47	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
48	46 not 47
49	ANIMAL/ not HUMAN/
50	NONHUMAN/
51	exp ANIMAL EXPERIMENT/
52	exp EXPERIMENTAL ANIMAL/
53	ANIMAL MODEL/
54	exp RODENT/
55	(rat or rats or mouse or mice).ti.
56	or/48-55
57	40 not 56

### What is the most effective fluid management regimen for women who develop an acute kidney injury or have chronic kidney disease and who are in the peripartum period?

Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	exp RENAL INSUFFICIENCY, CHRONIC/
11	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
12	CKD.ab,ti.
13	ESRD.ab,ti.
14	Frasier syndrome.ti,ab.
15	exp ACUTE KIDNEY INJURY/
16	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$.ab,ti.
17	(Kidney adj5 tubular necrosis adj5 acute\$.ab,ti.
18	(Nephrosis adj5 nephron adj5 lower).ab,ti.
19	AKI.ab,ti.
20	KIDNEY TRANSPLANTATION/
21	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
22	or/10-21
23	FLUID THERAPY/
24	fluid?.ti,ab.
25	INFUSIONS, INTRAVENOUS/
26	((intravenous\$ or IV or drip?) adj3 infusion?).ab,ti.
27	PLASMA SUBSTITUTES/
28	((Plasma or blood) adj3 (expander? or substitute?)).ab,ti.
29	REHYDRATION SOLUTIONS/
30	(re-hydrat\$ or rehydrat\$).ab,ti.
31	(type? adj3 (intravenous\$ or IV or drip? or fluid?)).ab,ti.
32	((rate? or amount? or volume?) adj3 (intravenous\$ or IV or drip? or fluid? or admin\$)).ab,ti.
33	or/23-32
34	BODY WATER/
35	WATER-ELECTROLYTE BALANCE/
36	WATER-ELECTROLYTE IMBALANCE/
37	((body or bodies) adj2 water).ti,ab.
38	((fluid? or water\$ or electrolyte) adj3 (balanc\$ or imbalanc\$)).ti,ab.
39	or/34-38
40	FUROSEMIDE/

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[Insert scope area here]

#	Searches
41	DOPAMINE/
42	DOPAMINE AGENTS/
43	Furosemide.mp.
44	Dopamine.mp.
45	or/40-44
46	9 and 22 and 33
47	9 and 22 and 39
48	9 and 22 and 45
49	or/46-48
50	limit 49 to english language
51	LETTER/
52	EDITORIAL/
53	NEWS/
54	exp HISTORICAL ARTICLE/
55	ANECDOTES AS TOPIC/
56	COMMENT/
57	CASE REPORT/
58	(letter or comment*).ti.
59	or/51-58
60	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
61	59 not 60
62	ANIMALS/ not HUMANS/
63	exp ANIMALS, LABORATORY/
64	exp ANIMAL EXPERIMENTATION/
65	exp MODELS, ANIMAL/
66	exp RODENTIA/
67	(rat or rats or mouse or mice).ti.
68	or/61-67
69	50 not 68

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	exp RENAL INSUFFICIENCY, CHRONIC/
11	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
12	CKD.ab,ti.
13	ESRD.ab,ti.
14	Frasier syndrome.ti,ab,kw.
15	exp ACUTE KIDNEY INJURY/
16	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$.ab,ti.
17	(Kidney adj5 tubular necrosis adj5 acute\$.ab,ti.
18	(Nephrosis adj5 nephron adj5 lower).ab,ti.
19	AKI.ab,ti.
20	KIDNEY TRANSPLANTATION/
21	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
22	or/10-21
23	FLUID THERAPY/
24	fluid?.ti,ab.
25	INFUSIONS, INTRAVENOUS/
26	((intravenous\$ or IV or drip?) adj3 infusion?).ab,ti.
27	PLASMA SUBSTITUTES/
28	((Plasma or blood) adj3 (expander? or substitute?)).ab,ti.
29	REHYDRATION SOLUTIONS/
30	(re-hydrat\$ or rehydrat\$).ab,ti.
31	(type? adj3 (intravenous\$ or IV or drip? or fluid?)).ab,ti.
32	((rate? or amount? or volume?) adj3 (intravenous\$ or IV or drip? or fluid? or admin\$)).ab,ti.
33	or/23-32
34	BODY WATER/
35	WATER-ELECTROLYTE BALANCE/

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[Insert scope area here]

#	Searches
36	WATER-ELECTROLYTE IMBALANCE/
37	((body or bodies) adj2 water).ti,ab.
38	((fluid? or water\$ or electrolyte) adj3 (balanc\$ or imbalanc\$)).ti,ab.
39	or/34-38
40	FUROSEMIDE/
41	DOPAMINE/
42	DOPAMINE AGENTS/
43	Furosemide.mp.
44	Dopamine.mp.
45	or/40-44
46	9 and 22 and 33
47	9 and 22 and 39
48	9 and 22 and 45
49	or/46-48

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	RENAL INSUFFICIENCY, CHRONIC.kw.
11	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
12	CKD.ab,ti.
13	ESRD.ab,ti.
14	Frasier syndrome.ti,ab.
15	ACUTE KIDNEY INJURY.kw.
16	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
17	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
18	(Nephrosis adj5 nephron adj5 lower).ab,ti.
19	AKI.ab,ti.
20	KIDNEY TRANSPLANTATION.kw.
21	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
22	or/10-21
23	FLUID THERAPY.kw.
24	fluid?.ti,ab.
25	INFUSIONS, INTRAVENOUS.kw.
26	((intravenous\$ or IV or drip?) adj3 infusion?).ab,ti.
27	PLASMA SUBSTITUTES.kw.
28	((Plasma or blood) adj3 (expander? or substitute?)).ab,ti.
29	REHYDRATION SOLUTIONS.kw.
30	(re-hydrat\$ or rehydrat\$).ab,ti.
31	(type? adj3 (intravenous\$ or IV or drip? or fluid?)).ab,ti.
32	((rate? or amount? or volume?) adj3 (intravenous\$ or IV or drip? or fluid? or admin\$)).ab,ti.
33	or/23-32
34	BODY WATER.kw.
35	WATER-ELECTROLYTE BALANCE.kw.
36	WATER-ELECTROLYTE IMBALANCE.kw.
37	((body or bodies) adj2 water).ti,ab.
38	((fluid? or water\$ or electrolyte) adj3 (balanc\$ or imbalanc\$)).ti,ab.
39	or/34-38
40	FUROSEMIDE.kw.
41	DOPAMINE.kw.
42	DOPAMINE AGENTS.kw.
43	Furosemide.mp.
44	Dopamine.mp.
45	or/40-44
46	9 and 22 and 33
47	9 and 22 and 39
48	9 and 22 and 45
49	or/46-48

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**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	RENAL INSUFFICIENCY, CHRONIC.kw.
11	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).tw,tx.
12	CKD.tw,tx.
13	ESRD.tw,tx.
14	Frasier syndrome.tw,tx.
15	ACUTE KIDNEY INJURY.kw.
16	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).tw,tx.
17	(Kidney adj5 tubular necrosis adj5 acute\$).tw,tx.
18	(Nephrosis adj5 nephron adj5 lower).tw,tx.
19	AKI.tw,tx.
20	KIDNEY TRANSPLANTATION.kw.
21	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).tw,tx.
22	or/10-21
23	FLUID THERAPY.kw.
24	fluid?.tw,tx.
25	INFUSIONS, INTRAVENOUS.kw.
26	((intravenous\$ or IV or drip?) adj3 infusion?).tw,tx.
27	PLASMA SUBSTITUTES.kw.
28	((Plasma or blood) adj3 (expander? or substitute?)).tw,tx.
29	REHYDRATION SOLUTIONS.kw.
30	(re-hydrat\$ or rehydrat\$).tw,tx.
31	(type? adj3 (intravenous\$ or IV or drip? or fluid?)).tw,tx.
32	((rate? or amount? or volume?) adj3 (intravenous\$ or IV or drip? or fluid? or admin\$)).tw,tx.
33	or/23-32
34	BODY WATER.kw.
35	WATER-ELECTROLYTE BALANCE.kw.
36	WATER-ELECTROLYTE IMBALANCE.kw.
37	((body or bodies) adj2 water).tw,tx.
38	((fluid? or water\$ or electrolyte) adj3 (balanc\$ or imbalanc\$)).tw,tx.
39	or/34-38
40	FUROSEMIDE.kw.
41	DOPAMINE.kw.
42	DOPAMINE AGENTS.kw.
43	Furosemide.mp.
44	Dopamine.mp.
45	or/40-44
46	9 and 22 and 33
47	9 and 22 and 39
48	9 and 22 and 45
49	or/46-48

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	exp RENAL INSUFFICIENCY, CHRONIC/
11	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
12	CKD.tw.
13	ESRD.tw.
14	Frasier syndrome.tw.
15	KIDNEY FAILURE, ACUTE/
16	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$.tw.
17	(Kidney adj5 tubular necrosis adj5 acute\$.tw.
18	(Nephrosis adj5 nephron adj5 lower).tw.
19	AKI.tw.
20	KIDNEY TRANSPLANTATION/
21	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).tw.
22	or/10-21
23	FLUID THERAPY/
24	fluid?.tw.
25	INFUSIONS, INTRAVENOUS/
26	((intravenous\$ or IV or drip?) adj3 infusion?).tw.
27	PLASMA SUBSTITUTES/
28	((Plasma or blood) adj3 (expander? or substitute?)).tw.
29	REHYDRATION SOLUTIONS/
30	(re-hydrat\$ or rehydrat\$).tw.
31	(type? adj3 (intravenous\$ or IV or drip? or fluid?)).tw.
32	((rate? or amount? or volume?) adj3 (intravenous\$ or IV or drip? or fluid? or admin\$)).tw.
33	or/23-32
34	BODY WATER/
35	WATER-ELECTROLYTE BALANCE/
36	WATER-ELECTROLYTE IMBALANCE/
37	((body or bodies) adj2 water).tw.
38	((fluid? or water\$ or electrolyte) adj3 (balanc\$ or imbalanc\$)).tw.
39	or/34-38
40	FUROSEMIDE/
41	DOPAMINE/
42	DOPAMINE AGENTS/
43	Furosemide.mp.
44	Dopamine.mp.
45	or/40-44
46	9 and 22 and 33
47	9 and 22 and 39
48	9 and 22 and 45
49	or/46-48

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	CHRONIC KIDNEY DISEASE/
12	CHRONIC KIDNEY FAILURE/
13	END STAGE RENAL DISEASE/
14	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
15	CKD.ab,ti.
16	ESRD.ab,ti.
17	Frasier syndrome.ti,ab.
18	ACUTE KIDNEY FAILURE/
19	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$.ab,ti.
20	(Kidney adj5 tubular necrosis adj5 acute\$.ab,ti.
21	(Nephrosis adj5 nephron adj5 lower).ab,ti.
22	AKI.ab,ti.
23	KIDNEY TRANSPLANTATION/
24	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
25	or/11-24
26	FLUID THERAPY/

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[Insert scope area here]

#	Searches
27	fluid?.ti,ab.
28	INFUSION FLUID/
29	((intravenous\$ or IV or drip?) adj3 infusion?).ab,ti.
30	(fluid? adj3 (intravenous\$ or IV or drip?)).ab,ti.
31	PLASMA SUBSTITUTE/
32	((Plasma or blood) adj3 (expander? or substitute?)).ab,ti.
33	REHYDRATION/
34	(re-hydrat\$ or rehydrat\$).ab,ti.
35	(type? adj3 (intravenous\$ or IV or drip? or fluid?)).ab,ti.
36	((rate? or amount? or volume?) adj3 (intravenous\$ or IV or drip? or fluid? or admin\$)).ab,ti.
37	or/26-36
38	BODY WATER/
39	ELECTROLYTE BALANCE/
40	ELECTROLYTE DISTURBANCE/
41	((body or bodies) adj2 water).ti,ab.
42	((fluid? or water\$ or electrolyte) adj3 (balanc\$ or imbalanc\$)).ti,ab.
43	or/38-42
44	FUROSEMIDE/
45	DOPAMINE/
46	DOPAMINE RECEPTOR STIMULATING AGENT/
47	Furosemide.mp.
48	Dopamine.mp.
49	or/44-48
50	10 and 25 and 37
51	10 and 25 and 43
52	10 and 25 and 49
53	or/50-52
54	limit 53 to english language
55	letter.pt. or LETTER/
56	note.pt.
57	editorial.pt.
58	CASE REPORT/ or CASE STUDY/
59	(letter or comment*).ti.
60	or/55-59
61	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
62	60 not 61
63	ANIMAL/ not HUMAN/
64	NONHUMAN/
65	exp ANIMAL EXPERIMENT/
66	exp EXPERIMENTAL ANIMAL/
67	ANIMAL MODEL/
68	exp RODENT/
69	(rat or rats or mouse or mice).ti.
70	or/62-69
71	54 not 70

**Which women who develop an acute kidney injury or have chronic kidney disease should be offered early birth (via induction of labour or elective caesarean section) for reasons specific to kidney disease?**

**Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	exp RENAL INSUFFICIENCY, CHRONIC/

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[Insert scope area here]

#	Searches
11	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
12	CKD.ab,ti.
13	ESRD.ab,ti.
14	Frasier syndrome.ti,ab.
15	exp ACUTE KIDNEY INJURY/
16	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$.ab,ti.
17	(Kidney adj5 tubular necrosis adj5 acute\$.ab,ti.
18	(Nephrosis adj5 nephron adj5 lower).ab,ti.
19	AKI.ab,ti.
20	KIDNEY TRANSPLANTATION/
21	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
22	or/10-21
23	exp GLOMERULONEPHRITIS/
24	glomerulonephriti\$.ti,ab.
25	bright\$ disease.ti,ab.
26	POLYCYSTIC KIDNEY, AUTOSOMAL DOMINANT/
27	(polycystic adj3 kidney disease? adj3 (autosomal dominant or adult? or type 2)).ti,ab.
28	ADPKD.ti,ab.
29	DIABETIC NEPHROPATHIES/
30	(diabet\$ adj3 (glomerulosclerosis or kidney disease? or nephropath\$)).ti,ab.
31	((nodular or intracapillary) adj3 glomerulosclerosis).ti,ab.
32	(kimmelstiel Wilson adj3 (disease or syndrome)).ti,ab.
33	(reflux\$ adj3 nephropath\$).ti,ab.
34	LUPUS NEPHRITIS/
35	(lupus adj3 (nephriti\$ or glomerulonephritis\$)).ti,ab.
36	or/23-35
37	exp CESAREAN SECTION/
38	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
39	LABOR, INDUCED/
40	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
41	exp EXTRACTION, OBSTETRICAL/
42	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
43	(vaccum\$ adj3 extract\$).ti,ab.
44	ventouse?.ti,ab.
45	OBSTETRICAL FORCEPS/
46	forcep?.ti,ab.
47	*Delivery, Obstetric/mt [Methods]
48	(mode? adj2 (birth\$ or born or deliver\$)).ti,ab.
49	or/37-48
50	9 and 22 and 49
51	9 and 36 and 49
52	22 and *PREGNANCY OUTCOME/
53	36 and *PREGNANCY OUTCOME/
54	or/50-53
55	limit 54 to english language
56	LETTER/
57	EDITORIAL/
58	NEWS/
59	exp HISTORICAL ARTICLE/
60	ANECDOTES AS TOPIC/
61	COMMENT/
62	CASE REPORT/
63	(letter or comment*).ti.
64	or/56-63
65	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
66	64 not 65
67	ANIMALS/ not HUMANS/
68	exp ANIMALS, LABORATORY/
69	exp ANIMAL EXPERIMENTATION/
70	exp MODELS, ANIMAL/
71	exp RODENTIA/
72	(rat or rats or mouse or mice).ti.
73	or/66-72
74	55 not 73

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
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[Insert scope area here]

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	exp RENAL INSUFFICIENCY, CHRONIC/
11	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
12	CKD.ab,ti.
13	ESRD.ab,ti.
14	Frasier syndrome.ti,ab,kw.
15	exp ACUTE KIDNEY INJURY/
16	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$.ab,ti.
17	(Kidney adj5 tubular necrosis adj5 acute\$.ab,ti.
18	(Nephrosis adj5 nephron adj5 lower).ab,ti.
19	AKI.ab,ti.
20	KIDNEY TRANSPLANTATION/
21	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
22	or/10-21
23	exp GLOMERULONEPHRITIS/
24	glomerulonephriti\$.ti,ab,kw.
25	bright\$ disease.ti,ab,kw.
26	POLYCYSTIC KIDNEY, AUTOSOMAL DOMINANT/
27	(polycystic adj3 kidney disease? adj3 (autosomal dominant or adult? or type 2)).ti,ab.
28	ADPKD.ti,ab.
29	DIABETIC NEPHROPATHIES/
30	(diabet\$ adj3 (glomerulosclerosis or kidney disease? or nephropath\$)).ti,ab.
31	((nodular or intracapillary) adj3 glomerulosclerosis).ti,ab.
32	(kimmelstiel Wilson adj3 (disease or syndrome)).ti,ab.
33	(reflux\$ adj3 nephropath\$).ti,ab.
34	LUPUS NEPHRITIS/
35	(lupus adj3 (nephriti\$ or glomerulonephritis\$)).ti,ab.
36	or/23-35
37	exp CESAREAN SECTION/
38	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
39	LABOR, INDUCED/
40	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
41	exp EXTRACTION, OBSTETRICAL/
42	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
43	(vaccum\$ adj3 extract\$).ti,ab.
44	ventouse?.ti,ab,kw.
45	OBSTETRICAL FORCEPS/
46	forcep?.ti,ab,kw.
47	*Delivery, Obstetric/mt [Methods]
48	(mode? adj2 (birth\$ or born or deliver\$)).ti,ab.
49	or/37-48
50	9 and 22 and 49
51	9 and 36 and 49
52	22 and *PREGNANCY OUTCOME/
53	36 and *PREGNANCY OUTCOME/
54	or/50-53

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	RENAL INSUFFICIENCY, CHRONIC.kw.

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[Insert scope area here]

#	Searches
11	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
12	CKD.ab,ti.
13	ESRD.ab,ti.
14	Frasier syndrome.ti,ab.
15	ACUTE KIDNEY INJURY.kw.
16	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$.ab,ti.
17	(Kidney adj5 tubular necrosis adj5 acute\$.ab,ti.
18	(Nephrosis adj5 nephron adj5 lower).ab,ti.
19	AKI.ab,ti.
20	KIDNEY TRANSPLANTATION.kw.
21	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
22	or/10-21
23	GLOMERULONEPHRITIS.kw.
24	glomerulonephriti\$.ti,ab.
25	bright\$ disease.ti,ab.
26	POLYCYSTIC KIDNEY, AUTOSOMAL DOMINANT.kw.
27	(polycystic adj3 kidney disease? adj3 (autosomal dominant or adult? or type 2)).ti,ab.
28	ADPKD.ti,ab.
29	DIABETIC NEPHROPATHIES.kw.
30	(diabet\$ adj3 (glomerulosclerosis or kidney disease? or nephropath\$)).ti,ab.
31	((nodular or intracapillary) adj3 glomerulosclerosis).ti,ab.
32	(kimmelstiel Wilson adj3 (disease or syndrome)).ti,ab.
33	(reflux\$ adj3 nephropath\$).ti,ab.
34	LUPUS NEPHRITIS.kw.
35	(lupus adj3 (nephriti\$ or glomerulonephritis\$)).ti,ab.
36	or/23-35
37	CESAREAN SECTION.kw.
38	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
39	LABOR, INDUCED.kw.
40	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
41	EXTRACTION, OBSTETRICAL.kw.
42	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
43	(vaccum\$ adj3 extract\$).ti,ab.
44	ventouse?.ti,ab.
45	OBSTETRICAL FORCEPS.kw.
46	forcep?.ti,ab.
47	(mode? adj2 (birth\$ or born or deliver\$)).ti,ab.
48	or/37-47
49	9 and 22 and 48
50	9 and 36 and 48
51	22 and PREGNANCY OUTCOME.kw.
52	36 and PREGNANCY OUTCOME.kw.
53	or/49-52

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8
10	RENAL INSUFFICIENCY, CHRONIC.kw.
11	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).tw,tx.
12	CKD.tw,tx.
13	ESRD.tw,tx.
14	Frasier syndrome.tw,tx.
15	ACUTE KIDNEY INJURY.kw.
16	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$.tw,tx.
17	(Kidney adj5 tubular necrosis adj5 acute\$.tw,tx.
18	(Nephrosis adj5 nephron adj5 lower).tw,tx.
19	AKI.tw,tx.
20	or/10-19
21	GLOMERULONEPHRITIS.kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
22	glomerulonephriti\$.tw,tx.
23	bright\$ disease.tw,tx.
24	POLYCYSTIC KIDNEY, AUTOSOMAL DOMINANT.kw.
25	(polycystic adj3 kidney disease? adj3 (autosomal dominant or adult? or type 2)).tw,tx.
26	ADPKD.tw,tx.
27	DIABETIC NEPHROPATHIES.kw.
28	(diabet\$ adj3 (glomerulosclerosis or kidney disease? or nephropath\$)).tw,tx.
29	((nodular or intracapillary) adj3 glomerulosclerosis).tw,tx.
30	(kimmelstiel Wilson adj3 (disease or syndrome)).tw,tx.
31	(reflux\$ adj3 nephropath\$).tw,tx.
32	LUPUS NEPHRITIS.kw.
33	(lupus adj3 (nephriti\$ or glomerulonephritis\$)).tw,tx.
34	or/21-33
35	CESAREAN SECTION.kw.
36	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).tw,tx.
37	LABOR, INDUCED.kw.
38	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$ or obstetric\$)).tw,tx.
39	EXTRACTION, OBSTETRICAL.kw.
40	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw,tx.
41	(vacuum\$ adj3 extract\$).tw,tx.
42	ventouse?.tw,tx.
43	OBSTETRICAL FORCEPS.kw.
44	forcep?.tw,tx.
45	or/35-44
46	9 and 20 and 45
47	9 and 34 and 45
48	20 and PREGNANCY OUTCOME.kw.
49	34 and PREGNANCY OUTCOME.kw.
50	or/46-49

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	exp RENAL INSUFFICIENCY, CHRONIC/
11	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).tw.
12	CKD.tw.
13	ESRD.tw.
14	Frasier syndrome.tw.
15	KIDNEY FAILURE, ACUTE/
16	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).tw.
17	(Kidney adj5 tubular necrosis adj5 acute\$).tw.
18	(Nephrosis adj5 nephron adj5 lower).tw.
19	AKI.tw.
20	KIDNEY TRANSPLANTATION/
21	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).tw.
22	or/10-21
23	exp GLOMERULONEPHRITIS/
24	glomerulonephriti\$.tw.
25	bright\$ disease.tw.
26	POLYCYSTIC KIDNEY, AUTOSOMAL DOMINANT/
27	(polycystic adj3 kidney disease? adj3 (autosomal dominant or adult? or type 2)).tw.
28	ADPKD.tw.
29	DIABETIC NEPHROPATHIES/
30	(diabet\$ adj3 (glomerulosclerosis or kidney disease? or nephropath\$)).tw.
31	((nodular or intracapillary) adj3 glomerulosclerosis).tw.
32	(kimmelstiel Wilson adj3 (disease or syndrome)).tw.
33	(reflux\$ adj3 nephropath\$).tw.
34	LUPUS NEPHRITIS/
35	(lupus adj3 (nephriti\$ or glomerulonephritis\$)).tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
36	or/23-35
37	exp CESAREAN SECTION/
38	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).tw.
39	LABOR, INDUCED/
40	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$ or obstetric\$)).tw.
41	exp EXTRACTION, OBSTETRICAL/
42	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw.
43	(vacuum\$ adj3 extract\$).tw.
44	ventouse?.tw.
45	OBSTETRICAL FORCEPS/
46	forcep?.tw.
47	*Delivery, Obstetric/mt [Methods]
48	(mode? adj2 (birth\$ or born or deliver\$)).tw.
49	or/37-48
50	9 and 22 and 49
51	9 and 36 and 49
52	22 and *PREGNANCY OUTCOME/
53	36 and *PREGNANCY OUTCOME/
54	or/50-53

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	CHRONIC KIDNEY DISEASE/
12	CHRONIC KIDNEY FAILURE/
13	END STAGE RENAL DISEASE/
14	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
15	CKD.ab,ti.
16	ESRD.ab,ti.
17	Frasier syndrome.ti,ab.
18	ACUTE KIDNEY FAILURE/
19	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
20	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
21	(Nephrosis adj5 nephron adj5 lower).ab,ti.
22	AKI.ab,ti.
23	KIDNEY TRANSPLANTATION/
24	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
25	or/11-24
26	exp GLOMERULONEPHRITIS/
27	glomerulonephriti\$.ti,ab.
28	bright\$ disease.ti,ab.
29	KIDNEY POLYCYSTIC DISEASE/
30	(polycystic adj3 kidney disease? adj3 (autosomal dominant or adult? or type 2)).ti,ab.
31	ADPKD.ti,ab.
32	DIABETIC NEPHROPATHY/
33	(diabet\$ adj3 (glomerulosclerosis or kidney disease? or nephropath\$)).ti,ab.
34	((nodular or intracapillary) adj3 glomerulosclerosis).ti,ab.
35	(kimmelstiel Wilson adj3 (disease or syndrome)).ti,ab.
36	(reflux\$ adj3 nephropath\$).ti,ab.
37	LUPUS ERYTHEMATOSUS NEPHRITIS/
38	(lupus adj3 (nephriti\$ or glomerulonephriti\$)).ti,ab.
39	or/26-38
40	exp CESAREAN SECTION/
41	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
42	LABOR, INDUCTION/
43	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
44	VACUUM EXTRACTION/
45	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.

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[Insert scope area here]

#	Searches
46	(vacuum\$ adj3 extract\$).ti,ab.
47	ventouse?.ti,ab.
48	FORCEPS DELIVERY/
49	OBSTETRIC FORCEPS/
50	forcep?.ti,ab.
51	(mode? adj2 (birth\$ or born or deliver\$)).ti,ab.
52	or/40-51
53	10 and 25 and 52
54	10 and 39 and 52
55	25 and *PREGNANCY OUTCOME/
56	39 and *PREGNANCY OUTCOME/
57	or/53-56
58	limit 57 to english language
59	letter.pt. or LETTER/
60	note.pt.
61	editorial.pt.
62	CASE REPORT/ or CASE STUDY/
63	(letter or comment*).ti.
64	or/59-63
65	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
66	64 not 65
67	ANIMAL/ not HUMAN/
68	NONHUMAN/
69	exp ANIMAL EXPERIMENT/
70	exp EXPERIMENTAL ANIMAL/
71	ANIMAL MODEL/
72	exp RODENT/
73	(rat or rats or mouse or mice).ti.
74	or/66-73
75	58 not 74

## What is the value of assessing fetal presentation early in labour for women with obesity?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PERIPARTUM PERIOD/
2	exp PARTURITION/
3	exp LABOR, OBSTETRIC/
4	exp DELIVERY, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	(labo?? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).ab,ti.
7	((during or giving or give) adj5 (birth\$ or deliver\$)).ti,ab.
8	or/1-7
9	PATIENT ADMISSION/
10	(admission or admitt\$).ti,ab.
11	((birth? or deliver?) adj3 (admission or admitt\$)).ti,ab.
12	((first or initial\$ or early) adj3 (contact or assess\$)).ti,ab.
13	"on arrival".ab,ti.
14	or/9-13
15	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
16	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
17	body mass index.ti.
18	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
19	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
20	or/15-19
21	LABOR PRESENTATION/
22	BREECH PRESENTATION/
23	((Present\$ or malpresent\$ or malposition\$) adj5 (labo?r or fetal or fetus?)).ab,ti.
24	((complete\$ or incomplete\$ or frank or present\$) adj5 breech\$).ab,ti.
25	((occipito or occiput) adj3 (posterior or transverse)).ab,ti.
26	OP.ab,ti.
27	or/21-26
28	exp ULTRASONOGRAPHY/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
29	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).ti,ab.
30	PALPATION/
31	palpat\$.ab,ti.
32	or/28-31
33	8 and 20 and 27
34	14 and 20 and 27
35	20 and 27 and 32
36	or/33-35
37	limit 36 to english language
38	LETTER/
39	EDITORIAL/
40	NEWS/
41	exp HISTORICAL ARTICLE/
42	ANECDOTES AS TOPIC/
43	COMMENT/
44	CASE REPORT/
45	(letter or comment*).ti.
46	or/38-45
47	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
48	46 not 47
49	ANIMALS/ not HUMANS/
50	exp ANIMALS, LABORATORY/
51	exp ANIMAL EXPERIMENTATION/
52	exp MODELS, ANIMAL/
53	exp RODENTIA/
54	(rat or rats or mouse or mice).ti.
55	or/48-54
56	37 not 55

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PERIPARTUM PERIOD/
2	exp PARTURITION/
3	exp LABOR, OBSTETRIC/
4	exp DELIVERY, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	(labo?r? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).ab,ti,kw.
7	((during or giving or give) adj5 (birth\$ or deliver\$)).ti,ab.
8	or/1-7
9	PATIENT ADMISSION/
10	(admission or admitt\$).ti,ab,kw.
11	((birth? or deliver?) adj3 (admission or admitt\$)).ti,ab.
12	((first or initial\$ or early) adj3 (contact or assess\$)).ti,ab.
13	"on arrival".ab,ti.
14	or/9-13
15	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
16	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
17	body mass index.ti.
18	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
19	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
20	or/15-19
21	LABOR PRESENTATION/
22	BREECH PRESENTATION/
23	((Present\$ or malpresent\$ or malposition\$) adj5 (labo?r or fetal or fetus?)).ab,ti.
24	((complete\$ or incomplete\$ or frank or present\$) adj5 breech\$).ab,ti.
25	((occipito or occiput) adj3 (posterior or transverse)).ab,ti.
26	OP.ab,ti.
27	or/21-26
28	exp ULTRASONOGRAPHY/
29	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).ti,ab.
30	PALPATION/
31	palpat\$.ab,ti,kw.
32	or/28-31
33	8 and 20 and 27
34	14 and 20 and 27

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[Insert scope area here]

#	Searches
35	20 and 27 and 32
36	or/33-35

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	DELIVERY, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	(labo?r? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).ab,ti.
7	((during or giving or give) adj5 (birth\$ or deliver\$)).ti,ab.
8	or/1-7
9	PATIENT ADMISSION.kw.
10	(admission or admitt\$).ti,ab.
11	((birth? or deliver?) adj3 (admission or admitt\$)).ti,ab.
12	((first or initial\$ or early) adj3 (contact or assess\$)).ti,ab.
13	"on arrival".ab,ti.
14	or/9-13
15	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
16	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
17	body mass index.ab,ti.
18	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ab,ti.
19	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
20	or/15-19
21	LABOR PRESENTATION.kw.
22	BREECH PRESENTATION.kw.
23	((Present\$ or malpresent\$ or malposition\$) adj5 (labo?r or fetal or fetus?)).ab,ti.
24	((complete\$ or incomplete\$ or frank or present\$) adj5 breech\$).ab,ti.
25	((occipito or occiput) adj3 (posterior or transverse)).ab,ti.
26	OP.ab,ti.
27	or/21-26
28	ULTRASONOGRAPHY.kw.
29	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).ti,ab.
30	PALPATION.kw.
31	palpat\$.ab,ti.
32	or/28-31
33	8 and 20 and 27
34	14 and 20 and 27
35	20 and 27 and 32
36	or/33-35

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	DELIVERY, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	(labo?r? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).tw,tx.
7	((during or giving or give) adj5 (birth\$ or deliver\$)).tw,tx.
8	or/1-7
9	PATIENT ADMISSION.kw.
10	(admission or admitt\$).tw,tx.
11	((birth? or deliver?) adj3 (admission or admitt\$)).tw,tx.
12	((first or initial\$ or early) adj3 (contact or assess\$)).tw,tx.
13	"on arrival".tw,tx.
14	or/9-13
15	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
16	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
17	body mass index.tw,tx.
18	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw,tx.
19	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
20	or/15-19

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
21	LABOR PRESENTATION.kw.
22	BREECH PRESENTATION.kw.
23	((Present\$ or malpresent\$ or malposition\$) adj5 (labo?r or fetal or fetus?)).tw,tx.
24	((complete\$ or incomplete\$ or frank or present\$) adj5 breech\$).tw,tx.
25	((occipito or occiput) adj3 (posterior or transverse)).tw,tx.
26	OP.tw,tx.
27	or/21-26
28	ULTRASONOGRAPHY.kw.
29	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).tw,tx.
30	PALPATION.kw.
31	palpat\$.tw,tx.
32	or/28-31
33	8 and 20 and 27
34	14 and 20 and 27
35	20 and 27 and 32
36	or/33-35

### Database: Health Technology Assessment

#	Searches
1	PERIPARTUM PERIOD/
2	exp PARTURITION/
3	exp LABOR, OBSTETRIC/
4	exp DELIVERY, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	(labo?r? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).tw.
7	((during or giving or give) adj5 (birth\$ or deliver\$)).tw.
8	or/1-7
9	PATIENT ADMISSION/
10	(admission or admitt\$).tw.
11	((birth? or deliver?) adj3 (admission or admitt\$)).tw.
12	((first or initial\$ or early) adj3 (contact or assess\$)).tw.
13	"on arrival".tw.
14	or/9-13
15	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
16	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
17	body mass index.tw.
18	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw.
19	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
20	or/15-19
21	LABOR PRESENTATION/
22	BREECH PRESENTATION/
23	((Present\$ or malpresent\$ or malposition\$) adj5 (labo?r or fetal or fetus?)).tw.
24	((complete\$ or incomplete\$ or frank or present\$) adj5 breech\$).tw.
25	((occipito or occiput) adj3 (posterior or transverse)).tw.
26	OP.tw.
27	or/21-26
28	exp ULTRASONOGRAPHY/
29	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).tw.
30	PALPATION/
31	palpat\$.tw.
32	or/28-31
33	8 and 20 and 27
34	14 and 20 and 27
35	20 and 27 and 32
36	or/33-35

### Database: Embase

#	Searches
1	INTRAPARTUM CARE/
2	PERINATAL PERIOD/
3	BIRTH/
4	exp LABOR/
5	exp DELIVERY/
6	PREMATURE LABOR/

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[Insert scope area here]

#	Searches
7	(labo?r? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).ab,ti.
8	((during or giving or give) adj5 (birth\$ or deliver\$)).ti,ab.
9	or/1-8
10	*HOSPITAL ADMISSION/
11	(admission or admitt\$).ti,ab.
12	((birth? or deliver?) adj3 (admission or admitt\$)).ti,ab.
13	((first or initial\$ or early) adj3 (contact or assess\$)).ti,ab.
14	"on arrival".ab,ti.
15	or/10-14
16	*OBESITY/ or *ABDOMINAL OBESITY/ or *MORBID OBESITY/
17	*BODY MASS/ or *BODY SIZE/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
18	body mass index.ti.
19	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
20	*ADIPOSE TISSUE/ or *WHITE ADIPOSE TISSUE/
21	or/16-20
22	*MALPRESENTATION/
23	*BREECH PRESENTATION/
24	((Present\$ or malpresent\$ or malposition\$) adj5 (labo?r or fetal or fetus?)).ab,ti.
25	((complete\$ or incomplete\$ or frank or present\$) adj5 breech\$).ab,ti.
26	((occipito or occiput) adj3 (posterior or transverse)).ab,ti.
27	OP.ab,ti.
28	or/22-27
29	exp *ECHOGRAPHY/
30	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).ti,ab.
31	*PALPATION/
32	palpat\$.ab,ti.
33	or/29-32
34	9 and 21 and 28
35	15 and 21 and 28
36	21 and 28 and 33
37	or/34-36
38	limit 37 to english language
39	letter.pt. or LETTER/
40	note.pt.
41	editorial.pt.
42	CASE REPORT/ or CASE STUDY/
43	(letter or comment*).ti.
44	or/39-43
45	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
46	44 not 45
47	ANIMAL/ not HUMAN/
48	NONHUMAN/
49	exp ANIMAL EXPERIMENT/
50	exp EXPERIMENTAL ANIMAL/
51	ANIMAL MODEL/
52	exp RODENT/
53	(rat or rats or mouse or mice).ti.
54	or/46-53
55	38 not 54

**Does an ultrasound scan of the woman's back improve needle siting for central neuraxial blockade anaesthesia and analgesia for women with obesity in the peripartum period?**

**Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations**

#	Searches
1	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
2	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
3	body mass index.ti,ab.
4	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti,ab.
5	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
6	or/1-5
7	exp ULTRASONOGRAPHY/
8	(ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$).ti,ab.

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[Insert scope area here]

#	Searches
9	or/7-8
10	ANESTHESIA, OBSTETRICAL/
11	ANESTHESIA, SPINAL/
12	ANESTHESIA, EPIDURAL/
13	ANALGESIA, OBSTETRICAL/
14	ANALGESIA, EPIDURAL/
15	INJECTIONS, EPIDURAL/
16	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).ti,ab.
17	epidural\$.ti,ab.
18	CSE.ti,ab.
19	central neuraxial block\$.ti,ab.
20	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).ti,ab.
21	or/10-20
22	((Needle? or catheter\$) adj3 (site? or siting or place\$ or placing or position\$ or accura\$ or success\$ or effective\$ or problem\$ or difficult\$ or challeng\$)).ti,ab.
23	6 and 9 and 21
24	6 and 9 and 22
25	SPINE/us [Ultrasonography]
26	6 and 25
27	EPIDURAL SPACE/us [Ultrasonography]
28	6 and 27
29	23 or 24 or 26 or 28
30	limit 29 to english language
31	LETTER/
32	EDITORIAL/
33	NEWS/
34	exp HISTORICAL ARTICLE/
35	ANECDOTES AS TOPIC/
36	COMMENT/
37	CASE REPORT/
38	(letter or comment*).ti.
39	or/31-38
40	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
41	39 not 40
42	ANIMALS/ not HUMANS/
43	exp ANIMALS, LABORATORY/
44	exp ANIMAL EXPERIMENTATION/
45	exp MODELS, ANIMAL/
46	exp RODENTIA/
47	(rat or rats or mouse or mice).ti.
48	or/41-47
49	30 not 48

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
2	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
3	body mass index.ti,ab,kw.
4	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti,ab,kw.
5	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
6	or/1-5
7	exp ULTRASONOGRAPHY/
8	(ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$).ti,ab,kw.
9	or/7-8
10	ANESTHESIA, OBSTETRICAL/
11	ANESTHESIA, SPINAL/
12	ANESTHESIA, EPIDURAL/
13	ANALGESIA, OBSTETRICAL/
14	ANALGESIA, EPIDURAL/
15	INJECTIONS, EPIDURAL/
16	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).ti,ab.
17	epidural\$.ti,ab,kw.
18	CSE.ti,ab.
19	central neuraxial block\$.ti,ab,kw.
20	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).ti,ab.
21	or/10-20
22	((Needle? or catheter\$) adj3 (site? or siting or place\$ or placing or position\$ or accura\$ or success\$ or effective\$ or

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[Insert scope area here]

#	Searches
	problem\$ or difficult\$ or challeng\$).ti,ab.
23	6 and 9 and 21
24	6 and 9 and 22
25	SPINE/us [Ultrasonography]
26	6 and 25
27	EPIDURAL SPACE/us [Ultrasonography]
28	6 and 27
29	23 or 24 or 26 or 28

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
2	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
3	body mass index.ti,ab.
4	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti,ab.
5	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
6	or/1-5
7	ULTRASONOGRAPHY.kw.
8	(ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$).ti,ab.
9	or/7-8
10	ANESTHESIA, OBSTETRICAL.kw.
11	ANESTHESIA, SPINAL.kw.
12	ANESTHESIA, EPIDURAL.kw.
13	ANALGESIA, OBSTETRICAL.kw.
14	ANALGESIA, EPIDURAL.kw.
15	INJECTIONS, EPIDURAL.kw.
16	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).ti,ab.
17	epidural\$.ti,ab.
18	CSE.ti,ab.
19	central neuraxial block\$.ti,ab.
20	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).ti,ab.
21	or/10-20
22	((Needle? or catheter\$) adj3 (site? or siting or place\$ or placing or position\$ or accura\$ or success\$ or effective\$ or problem\$ or difficult\$ or challeng\$)).ti,ab.
23	6 and 9 and 21
24	6 and 9 and 22
25	23 or 24

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
2	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
3	body mass index.tw,tx.
4	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw,tx.
5	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
6	or/1-5
7	ULTRASONOGRAPHY.kw.
8	(ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$).tw,tx.
9	or/7-8
10	ANESTHESIA, OBSTETRICAL.kw.
11	ANESTHESIA, SPINAL.kw.
12	ANESTHESIA, EPIDURAL.kw.
13	ANALGESIA, OBSTETRICAL.kw.
14	ANALGESIA, EPIDURAL.kw.
15	INJECTIONS, EPIDURAL.kw.
16	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).tw,tx.
17	epidural\$.tw,tx.
18	CSE.tw,tx.
19	central neuraxial block\$.tw,tx.
20	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).tw,tx.
21	or/10-20
22	((Needle? or catheter\$) adj3 (site? or siting or place\$ or placing or position\$ or accura\$ or success\$ or effective\$ or problem\$ or difficult\$ or challeng\$)).tw,tx.
23	6 and 9 and 21

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[Insert scope area here]

#	Searches
24	6 and 9 and 22
25	23 or 24

**Database: Health Technology Assessment**

#	Searches
1	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
2	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
3	body mass index.tw.
4	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw.
5	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
6	or/1-5
7	exp ULTRASONOGRAPHY/
8	(ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$).tw.
9	or/7-8
10	ANESTHESIA, OBSTETRICAL/
11	ANESTHESIA, SPINAL/
12	ANESTHESIA, EPIDURAL/
13	ANALGESIA, OBSTETRICAL/
14	ANALGESIA, EPIDURAL/
15	INJECTIONS, EPIDURAL/
16	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).tw.
17	epidural\$.tw.
18	CSE.tw.
19	central neuraxial block\$.tw.
20	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).tw.
21	or/10-20
22	((Needle? or catheter\$) adj3 (site? or siting or place\$ or placing or position\$ or accura\$ or success\$ or effective\$ or problem\$ or difficult\$ or challeng\$)).tw.
23	6 and 9 and 21
24	6 and 9 and 22
25	SPINE/us [Ultrasonography]
26	6 and 25
27	EPIDURAL SPACE/us [Ultrasonography]
28	6 and 27
29	23 or 24 or 26 or 28

**Database: Embase**

#	Searches
1	*OBESITY/ or *ABDOMINAL OBESITY/ or *MORBID OBESITY/
2	*BODY MASS/ or *BODY SIZE/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
3	(body mass index or obesity or obese).ti,ab.
4	(heavy or heavier or overweight or fat\$ or BMI).ti.
5	*ADIPOSE TISSUE/ or *WHITE ADIPOSE TISSUE/
6	or/1-5
7	exp *ECHOGRAPHY/
8	(ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$).ti,ab.
9	or/7-8
10	*OBSTETRIC ANESTHESIA/
11	*SPINAL ANESTHESIA/
12	*EPIDURAL ANESTHESIA/
13	*OBSTETRIC ANALGESIA/
14	*EPIDURAL DRUG ADMINISTRATION/
15	((Spinal\$ or spinous or obstetric\$) adj3 (analges\$ or an?esth\$)).ti,ab.
16	epidural\$.ti,ab.
17	CSE.ti,ab.
18	central neuraxial block\$.ti,ab.
19	(neuraxial adj3 (analges\$ or an?esth\$ or technique? or procedur\$)).ti,ab.
20	or/10-19
21	((Needle? or catheter\$) adj3 (site? or siting or place\$ or placing or position\$ or accura\$ or success\$ or effective\$ or problem\$ or difficult\$ or challeng\$)).ti,ab.
22	6 and 9 and 20
23	6 and 9 and 21
24	22 or 23
25	limit 24 to english language

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[Insert scope area here]

#	Searches
26	letter.pt. or LETTER/
27	note.pt.
28	editorial.pt.
29	CASE REPORT/ or CASE STUDY/
30	(letter or comment*).ti.
31	or/26-30
32	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
33	31 not 32
34	ANIMAL/ not HUMAN/
35	NONHUMAN/
36	exp ANIMAL EXPERIMENT/
37	exp EXPERIMENTAL ANIMAL/
38	ANIMAL MODEL/
39	exp RODENT/
40	(rat or rats or mouse or mice).ti.
41	or/33-40
42	25 not 41

### What is the effectiveness of intermittent auscultation compared with electronic fetal monitoring during labour in women with obesity?

Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PERIPARTUM PERIOD/
2	exp PARTURITION/
3	exp LABOR, OBSTETRIC/
4	exp DELIVERY, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	(labo?r? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).ab,ti.
7	((during or giving or give) adj5 (birth\$ or deliver\$)).ti,ab.
8	or/1-7
9	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
10	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
11	body mass index.ti.
12	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
13	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
14	or/9-13
15	FETAL MONITORING/
16	UTERINE MONITORING/
17	HEART RATE, FETAL/
18	FETAL HEART/
19	FETAL DISTRESS/
20	((f?etal or f?etus\$ or uter\$) adj3 (monitor\$ or observ\$ or assess\$ or heart\$ or distress\$)).ti,ab.
21	FHR.ti,ab.
22	CARDIOTOCOGRAPHY/
23	(cardiotocogra\$ or CTG or EFM).ti,ab.
24	MONITORING, PHYSIOLOGIC/
25	(monitor\$ adj3 continu\$).ti,ab.
26	ELECTROCARDIOGRAPHY/
27	((electrocardiogra\$ or ECG or EKG) adj5 (f?etal or f?etus\$)).ti,ab.
28	ULTRASONOGRAPHY, DOPPLER/
29	ECHOCARDIOGRAPHY, DOPPLER/
30	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).ti,ab.
31	exp AUSCULTATION/
32	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
33	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
34	"listening in".ti,ab.
35	(non stress test\$ or non?stress test\$ or NST).ti,ab.
36	sonicaid\$.ti,ab.
37	(monitor\$ adj3 (select\$ or routine\$ or intermittent\$ or interval\$)).ti,ab.
38	SCALP/
39	ELECTRODES/
40	(scalp\$ adj3 electrode?).ab,ti.
41	or/15-40

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[Insert scope area here]

#	Searches
42	8 and 14 and 41
43	limit 42 to english language
44	LETTER/
45	EDITORIAL/
46	NEWS/
47	exp HISTORICAL ARTICLE/
48	ANECDOTES AS TOPIC/
49	COMMENT/
50	CASE REPORT/
51	(letter or comment*).ti.
52	or/44-51
53	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
54	52 not 53
55	ANIMALS/ not HUMANS/
56	exp ANIMALS, LABORATORY/
57	exp ANIMAL EXPERIMENTATION/
58	exp MODELS, ANIMAL/
59	exp RODENTIA/
60	(rat or rats or mouse or mice).ti.
61	or/54-60
62	43 not 61

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PERIPARTUM PERIOD/
2	exp PARTURITION/
3	exp LABOR, OBSTETRIC/
4	exp DELIVERY, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	(labo?r? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).ab,ti,kw.
7	((during or giving or give) adj5 (birth\$ or deliver\$)).ti,ab.
8	or/1-7
9	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
10	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
11	body mass index.ti.
12	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
13	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
14	or/9-13
15	FETAL MONITORING/
16	UTERINE MONITORING/
17	HEART RATE, FETAL/
18	FETAL HEART/
19	FETAL DISTRESS/
20	((f?etal or f?etus\$ or uter\$) adj3 (monitor\$ or observ\$ or assess\$ or heart\$ or distress\$)).ti,ab.
21	FHR.ti,ab.
22	CARDIOTOGRAPHY/
23	(cardiotocogra\$ or CTG or EFM).ti,ab,kw.
24	MONITORING, PHYSIOLOGIC/
25	(monitor\$ adj3 continu\$).ti,ab.
26	ELECTROCARDIOGRAPHY/
27	((electrocardiogra\$ or ECG or EKG) adj5 (f?etal or f?etus\$)).ti,ab.
28	ULTRASONOGRAPHY, DOPPLER/
29	ECHOCARDIOGRAPHY, DOPPLER/
30	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).ti,ab.
31	exp AUSCULTATION/
32	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
33	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
34	"listening in".ti,ab.
35	(non stress test\$ or non?stress test\$ or NST).ti,ab.
36	sonicaid\$.ti,ab.
37	(monitor\$ adj3 (select\$ or routine\$ or intermittent\$ or interval\$)).ti,ab.
38	SCALP/
39	ELECTRODES/
40	(scalp\$ adj3 electrode?).ab,ti.
41	or/15-40
42	8 and 14 and 41

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**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	DELIVERY, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	(labo?r? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).ab,ti.
7	((during or giving or give) adj5 (birth\$ or deliver\$)).ti,ab.
8	or/1-7
9	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
10	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
11	body mass index.ab,ti.
12	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ab,ti.
13	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
14	or/9-13
15	FETAL MONITORING.kw.
16	UTERINE MONITORING.kw.
17	HEART RATE, FETAL.kw.
18	FETAL HEART.kw.
19	FETAL DISTRESS.kw.
20	((f?etal or f?etus\$ or uter\$) adj3 (monitor\$ or observ\$ or assess\$ or heart\$ or distress\$)).ti,ab.
21	FHR.ti,ab.
22	CARDIOTOGRAPHY.kw.
23	(cardiotocogra\$ or CTG or EFM).ti,ab.
24	MONITORING, PHYSIOLOGIC.kw.
25	(monitor\$ adj3 continu\$).ti,ab.
26	ELECTROCARDIOGRAPHY.kw.
27	((electrocardiogra\$ or ECG or EKG) adj5 (f?etal or f?etus\$)).ti,ab.
28	ULTRASONOGRAPHY, DOPPLER.kw.
29	ECHOCARDIOGRAPHY, DOPPLER.kw.
30	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).ti,ab.
31	AUSCULTATION.kw.
32	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
33	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
34	"listening in".ti,ab.
35	(non stress test\$ or non?stress test\$ or NST).ti,ab.
36	sonicaid\$.ti,ab.
37	(monitor\$ adj3 (select\$ or routine\$ or intermittent\$ or interval\$)).ti,ab.
38	SCALP.kw.
39	ELECTRODES.kw.
40	(scalp\$ adj3 electrode?).ab,ti.
41	or/15-40
42	8 and 14 and 41

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	DELIVERY, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	(labo?r? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).tw,tx.
7	((during or giving or give) adj5 (birth\$ or deliver\$)).tw,tx.
8	or/1-7
9	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
10	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
11	body mass index.tw,tx.
12	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw,tx.
13	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
14	or/9-13
15	FETAL MONITORING.kw.
16	UTERINE MONITORING.kw.
17	HEART RATE, FETAL.kw.
18	FETAL HEART.kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
19	FETAL DISTRESS.kw.
20	((f?etal or f?etus\$ or uter\$) adj3 (monitor\$ or observ\$ or assess\$ or heart\$ or distress\$)).tw,tx.
21	FHR.tw,tx.
22	CARDIOTOGRAPHY.kw.
23	(cardiotocogra\$ or CTG or EFM).tw,tx.
24	MONITORING, PHYSIOLOGIC.kw.
25	(monitor\$ adj3 continu\$).tw,tx.
26	ELECTROCARDIOGRAPHY.kw.
27	((electrocardiogra\$ or ECG or EKG) adj5 (f?etal or f?etus\$)).tw,tx.
28	ULTRASONOGRAPHY, DOPPLER.kw.
29	ECHOCARDIOGRAPHY, DOPPLER.kw.
30	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).tw,tx.
31	AUSCULTATION.kw.
32	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).tw,tx.
33	((f?etal or f?etus\$) adj3 stethoscop\$).tw,tx.
34	"listening in".tw,tx.
35	(non stress test\$ or non?stress test\$ or NST).tw,tx.
36	sonicaid\$.tw,tx.
37	(monitor\$ adj3 (select\$ or routine\$ or intermittent\$ or interval\$)).tw,tx.
38	SCALP.kw.
39	ELECTRODES.kw.
40	(scalp\$ adj3 electrode?).tw,tx.
41	or/15-40
42	8 and 14 and 41

**Database: Health Technology Assessment**

#	Searches
1	PERIPARTUM PERIOD/
2	exp PARTURITION/
3	exp LABOR, OBSTETRIC/
4	exp DELIVERY, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	(labo?r? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).tw.
7	((during or giving or give) adj5 (birth\$ or deliver\$)).tw.
8	or/1-7
9	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
10	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
11	body mass index.tw.
12	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw.
13	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
14	or/9-13
15	FETAL MONITORING/
16	UTERINE MONITORING/
17	HEART RATE, FETAL/
18	FETAL HEART/
19	FETAL DISTRESS/
20	((f?etal or f?etus\$ or uter\$) adj3 (monitor\$ or observ\$ or assess\$ or heart\$ or distress\$)).tw.
21	FHR.tw.
22	CARDIOTOGRAPHY/
23	(cardiotocogra\$ or CTG or EFM).tw.
24	MONITORING, PHYSIOLOGIC/
25	(monitor\$ adj3 continu\$).tw.
26	ELECTROCARDIOGRAPHY/
27	((electrocardiogra\$ or ECG or EKG) adj5 (f?etal or f?etus\$)).tw.
28	ULTRASONOGRAPHY, DOPPLER/
29	ECHOCARDIOGRAPHY, DOPPLER/
30	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).tw.
31	exp AUSCULTATION/
32	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).tw.
33	((f?etal or f?etus\$) adj3 stethoscop\$).tw.
34	"listening in".tw.
35	(non stress test\$ or non?stress test\$ or NST).tw.
36	sonicaid\$.tw.
37	(monitor\$ adj3 (select\$ or routine\$ or intermittent\$ or interval\$)).tw.
38	SCALP/
39	ELECTRODES/
40	(scalp\$ adj3 electrode?).tw.

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[Insert scope area here]

#	Searches
41	or/15-40
42	8 and 14 and 41

**Database: Embase**

#	Searches
1	INTRAPARTUM CARE/
2	PERINATAL PERIOD/
3	BIRTH/
4	exp LABOR/
5	exp DELIVERY/
6	PREMATURE LABOR/
7	(labo?r? or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).ab,ti.
8	((during or giving or give) adj5 (birth\$ or deliver\$)).ti,ab.
9	or/1-8
10	*OBESITY/ or *ABDOMINAL OBESITY/ or *MORBID OBESITY/
11	*BODY MASS/ or *BODY SIZE/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
12	body mass index.ti.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
14	*ADIPOSE TISSUE/ or *WHITE ADIPOSE TISSUE/
15	or/10-14
16	*FETUS MONITORING/
17	*FETUS HEART RATE/
18	*FETUS HEART/
19	*FETUS DISTRESS/
20	((f?etal or f?etus\$ or uter\$) adj3 (monitor\$ or observ\$ or assess\$ or heart\$ or distress\$)).ti,ab.
21	FHR.ti,ab.
22	*CARDIOTOGRAPHY/
23	(cardiotocogra\$ or CTG or EFM).ti,ab.
24	*PHYSIOLOGIC MONITORING/
25	(monitor\$ adj3 continu\$).ti,ab.
26	*ELECTROCARDIOGRAPHY MONITORING/
27	((electrocardiogra\$ or ECG or EKG) adj5 (f?etal or f?etus\$)).ti,ab.
28	*DOPPLER FLOWMETRY/
29	*DOPPLER ECHOCARDIOGRAPHY/
30	((ultraso\$ or echo\$ or sono\$ or doppler\$ or flowmet\$) adj5 (f?etal or f?etus\$)).ti,ab.
31	exp *AUSCULTATION/
32	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
33	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
34	"listening in".ti,ab.
35	(non stress test\$ or non?stress test\$ or NST).ti,ab.
36	sonicaid\$.ti,ab.
37	(monitor\$ adj3 (select\$ or routine\$ or intermittent\$ or interval\$)).ti,ab.
38	*SCALP/
39	*ELECTRODE/
40	(scalp\$ adj3 electrode?).ab,ti.
41	or/16-40
42	9 and 15 and 41
43	limit 42 to english language
44	letter.pt. or LETTER/
45	note.pt.
46	editorial.pt.
47	CASE REPORT/ or CASE STUDY/
48	(letter or comment*).ti.
49	or/44-48
50	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
51	49 not 50
52	ANIMAL/ not HUMAN/
53	NONHUMAN/
54	exp ANIMAL EXPERIMENT/
55	exp EXPERIMENTAL ANIMAL/
56	ANIMAL MODEL/
57	exp RODENT/
58	(rat or rats or mouse or mice).ti.
59	or/51-58
60	43 not 59

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[Insert scope area here]

## What is the optimal position in the second stage of labour for women with obesity?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
2	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
3	body mass index.ti,ab.
4	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti,ab.
5	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
6	or/1-5
7	LABOR STAGE, SECOND/
8	((second stage? or 2nd stage?) adj3 labo?r).ab,ti.
9	or/7-8
10	PATIENT POSITIONING/
11	exp POSTURE/
12	position\$.ti,ab.
13	postur\$.ti,ab.
14	(stand? or standing).ti,ab.
15	Squat\$.ti,ab.
16	Kneel\$.ti,ab.
17	(recumbent\$ or semi-recumbent\$).ti,ab.
18	((lie or lying or lay or laid) adj3 back?).ti,ab.
19	left lateral\$.ti,ab.
20	birth\$ stool?.ti,ab.
21	all fours.ti,ab.
22	Lithotomy\$.ti,ab.
23	Lloyd-Davies.ti,ab.
24	McRoberts.ti,ab.
25	Birth\$ pool?.ti,ab.
26	(supine\$ or semi-supine\$).ti,ab.
27	or/10-26
28	6 and 9
29	9 and 27
30	or/28-29
31	limit 30 to english language
32	LETTER/
33	EDITORIAL/
34	NEWS/
35	exp HISTORICAL ARTICLE/
36	ANECDOTES AS TOPIC/
37	COMMENT/
38	CASE REPORT/
39	(letter or comment*).ti.
40	or/32-39
41	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
42	40 not 41
43	ANIMALS/ not HUMANS/
44	exp ANIMALS, LABORATORY/
45	exp ANIMAL EXPERIMENTATION/
46	exp MODELS, ANIMAL/
47	exp RODENTIA/
48	(rat or rats or mouse or mice).ti.
49	or/42-48
50	31 not 49

### Database: Cochrane Central Register of Controlled Trials

#	Searches
1	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
2	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
3	body mass index.ti,ab,kw.
4	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti,ab,kw.
5	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
6	or/1-5
7	LABOR STAGE, SECOND/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
8	((second stage? or 2nd stage?) adj3 labo?r).ab,ti.
9	or/7-8
10	PATIENT POSITIONING/
11	exp POSTURE/
12	position\$.ti,ab,kw.
13	postur\$.ti,ab,kw.
14	(stand? or standing).ti,ab,kw.
15	Squat\$.ti,ab,kw.
16	Kneel\$.ti,ab,kw.
17	(recumbent\$ or semi-recumbent\$).ti,ab,kw.
18	((lie or lying or lay or laid) adj3 back?).ti,ab.
19	left lateral\$.ti,ab,kw.
20	birth\$ stool?.ti,ab,kw.
21	all fours.ti,ab,kw.
22	Lithotomy\$.ti,ab,kw.
23	Lloyd-Davies.ti,ab.
24	McRoberts.ti,ab.
25	Birth\$ pool?.ti,ab,kw.
26	(supine\$ or semi-supine\$).ti,ab,kw.
27	or/10-26
28	6 and 9
29	9 and 27
30	or/28-29

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
2	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
3	body mass index.ti,ab.
4	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti,ab.
5	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
6	or/1-5
7	LABOR STAGE, SECOND.kw.
8	((second stage? or 2nd stage?) adj3 labo?r).ab,ti.
9	or/7-8
10	PATIENT POSITIONING.kw.
11	POSTURE.kw.
12	position\$.ti,ab.
13	postur\$.ti,ab.
14	(stand? or standing).ti,ab.
15	Squat\$.ti,ab.
16	Kneel\$.ti,ab.
17	(recumbent\$ or semi-recumbent\$).ti,ab.
18	((lie or lying or lay or laid) adj3 back?).ti,ab.
19	left lateral\$.ti,ab.
20	birth\$ stool?.ti,ab.
21	all fours.ti,ab.
22	Lithotomy\$.ti,ab.
23	Lloyd-Davies.ti,ab.
24	McRoberts.ti,ab.
25	Birth\$ pool?.ti,ab.
26	(supine\$ or semi-supine\$).ti,ab.
27	or/10-26
28	6 and 9
29	9 and 27
30	or/28-29

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
2	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
3	body mass index.tw,tx.
4	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw,tx.
5	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
6	or/1-5
7	LABOR STAGE, SECOND.kw.
8	((second stage? or 2nd stage?) adj3 labo?r).tw,tx.
9	or/7-8
10	PATIENT POSITIONING.kw.
11	POSTURE.kw.
12	position\$.tw,tx.
13	postur\$.tw,tx.
14	(stand? or standing).tw,tx.
15	Squat\$.tw,tx.
16	Kneel\$.tw,tx.
17	(recumbent\$ or semi-recumbent\$).tw,tx.
18	((lie or lying or lay or laid) adj3 back?).tw,tx.
19	left lateral\$.tw,tx.
20	birth\$ stool?.tw,tx.
21	all fours.tw,tx.
22	Lithotomy\$.tw,tx.
23	Lloyd-Davies.tw,tx.
24	McRoberts.tw,tx.
25	Birth\$ pool?.tw,tx.
26	(supine\$ or semi-supine\$).tw,tx.
27	or/10-26
28	6 and 9
29	9 and 27
30	or/28-29

**Database: Health Technology Assessment**

#	Searches
1	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
2	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
3	body mass index.tw.
4	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw.
5	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
6	or/1-5
7	LABOR STAGE, SECOND/
8	((second stage? or 2nd stage?) adj3 labo?r).tw.
9	or/7-8
10	PATIENT POSITIONING/
11	exp POSTURE/
12	position\$.tw.
13	postur\$.tw.
14	(stand? or standing).tw.
15	Squat\$.tw.
16	Kneel\$.tw.
17	(recumbent\$ or semi-recumbent\$).tw.
18	((lie or lying or lay or laid) adj3 back?).tw.
19	left lateral\$.tw.
20	birth\$ stool?.tw.
21	all fours.tw.
22	Lithotomy\$.tw.
23	Lloyd-Davies.tw.
24	McRoberts.tw.
25	Birth\$ pool?.tw.
26	(supine\$ or semi-supine\$).tw.
27	or/10-26
28	6 and 9
29	9 and 27
30	or/28-29

**Database: Embase**

#	Searches
1	*OBESITY/ or *ABDOMINAL OBESITY/ or *MORBID OBESITY/
2	*BODY MASS/ or *BODY SIZE/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
3	(body mass index or obesity or obese).ti,ab.

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[Insert scope area here]

#	Searches
4	(heavy or heavier or overweight or fat\$ or BMI).ti.
5	*ADIPOSE TISSUE/ or *WHITE ADIPOSE TISSUE/
6	or/1-5
7	LABOR STAGE 2/
8	((second stage? or 2nd stage?) adj3 labo?r).ab,ti.
9	or/7-8
10	PATIENT POSITIONING/
11	BODY POSTURE/
12	position\$.ti,ab.
13	postur\$.ti,ab.
14	(stand? or standing).ti,ab.
15	Squat\$.ti,ab.
16	Kneel\$.ti,ab.
17	(recumbent\$ or semi-recumbent\$).ti,ab.
18	((lie or lying or lay or laid) adj3 back?).ti,ab.
19	left lateral\$.ti,ab.
20	birth\$ stool?.ti,ab.
21	all fours.ti,ab.
22	Lithotomy\$.ti,ab.
23	Lloyd-Davies.ti,ab.
24	McRoberts.ti,ab.
25	Birth\$ pool?.ti,ab.
26	(supine\$ or semi-supine\$).ti,ab.
27	or/10-26
28	6 and 9
29	9 and 27
30	or/28-29
31	limit 30 to english language
32	letter.pt. or LETTER/
33	note.pt.
34	editorial.pt.
35	CASE REPORT/ or CASE STUDY/
36	(letter or comment*).ti.
37	or/32-36
38	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
39	37 not 38
40	ANIMAL/ not HUMAN/
41	NONHUMAN/
42	exp ANIMAL EXPERIMENT/
43	exp EXPERIMENTAL ANIMAL/
44	ANIMAL MODEL/
45	exp RODENT/
46	(rat or rats or mouse or mice).ti.
47	or/39-46
48	31 not 47

## What additional equipment is needed to ensure optimal care of women with obesity in the peripartum period?

Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
11	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
12	body mass index.ti,ab.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti,ab.

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[Insert scope area here]

#	Searches
14	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
15	or/10-14
16	"EQUIPMENT AND SUPPLIES"/
17	"HOSPITAL DESIGN AND CONSTRUCTION"/
18	"FLOORS AND FLOORCOVERINGS"/
19	EQUIPMENT SAFETY/
20	(working adj2 load?).ti,ab.
21	((equipment or floor\$) adj3 safe\$).ti,ab.
22	CLOTHING/
23	gown?.ti,ab.
24	cuff?.ti,ab.
25	"WEIGHTS AND MEASURES"/
26	(weigh\$ adj10 scales).ti,ab.
27	chair?.ti,ab.
28	WHEELCHAIRS/
29	wheelchair?.ti,ab.
30	BEDS/
31	((hospital? or ward? or suite? or deliver\$ or department\$) adj10 bed?).ti,ab.
32	STRETCHERS/
33	(trolley? or stretcher? or gurney?).ti,ab.
34	stirrup?.ti,ab.
35	OPERATING TABLES/
36	(operat\$ adj3 table?).ti,ab.
37	"MOVING AND LIFTING PATIENTS"/
38	TRANSPORTATION OF PATIENTS/
39	((lift\$ or (lateral\$ adj2 transfer\$)) adj10 (equip\$ or device?)).ti,ab.
40	NEEDLES/
41	(long\$ adj10 needle?).ti,ab.
42	SURGICAL INSTRUMENTS/
43	((surgical\$ or operati\$) adj3 (instrument\$ or equipment)).ti,ab.
44	(Retractor? or speculum? or scissor? or tantalum? or trocar?).ti,ab.
45	(birth\$ adj3 stool?).ti,ab.
46	STOCKINGS, COMPRESSION/
47	PNEUMATIC COMPRESSION STOCKINGS/
48	stocking?.ti,ab.
49	or/16-48
50	((access\$ or availab\$) adj10 equipment).ti,ab.
51	((emergenc\$ or immediate\$ or out-of-hours or after hours) adj10 equipment).ti,ab.
52	or/50-51
53	SAFETY MANAGEMENT/
54	((move or moving or lift\$) adj5 (patient? or mother?)).ti,ab.
55	or/53-54
56	9 and 15 and 49
57	9 and 15 and 52
58	9 and 15 and 55
59	or/56-58
60	limit 59 to english language
61	LETTER/
62	EDITORIAL/
63	NEWS/
64	exp HISTORICAL ARTICLE/
65	ANECDOTES AS TOPIC/
66	COMMENT/
67	CASE REPORT/
68	(letter or comment*).ti.
69	or/61-68
70	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
71	69 not 70
72	ANIMALS/ not HUMANS/
73	exp ANIMALS, LABORATORY/
74	exp ANIMAL EXPERIMENTATION/
75	exp MODELS, ANIMAL/
76	exp RODENTIA/
77	(rat or rats or mouse or mice).ti.
78	or/71-77
79	60 not 78

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[Insert scope area here]

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.ti,ab,kw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
11	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
12	body mass index.ti,ab,kw.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti,ab,kw.
14	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
15	or/10-14
16	"EQUIPMENT AND SUPPLIES"/
17	"HOSPITAL DESIGN AND CONSTRUCTION"/
18	"FLOORS AND FLOORCOVERINGS"/
19	EQUIPMENT SAFETY/
20	(working adj2 load?).ti,ab.
21	((equipment or floor\$) adj3 safe\$).ti,ab.
22	CLOTHING/
23	gown?.ti,ab.
24	cuff?.ti,ab.
25	"WEIGHTS AND MEASURES"/
26	(weigh\$ adj10 scales).ti,ab.
27	chair?.ti,ab.
28	WHEELCHAIRS/
29	wheelchair?.ti,ab,kw.
30	BEDS/
31	((hospital? or ward? or suite? or deliver\$ or department\$) adj10 bed?).ti,ab.
32	STRETCHERS/
33	(trolley? or stretcher? or gurney?).ti,ab,kw.
34	stirrup?.ti,ab.
35	OPERATING TABLES/
36	(operat\$ adj3 table?).ti,ab.
37	"MOVING AND LIFTING PATIENTS"/
38	TRANSPORTATION OF PATIENTS/
39	((lift\$ or (lateral\$ adj2 transfer\$)) adj10 (equip\$ or device?)).ti,ab.
40	NEEDLES/
41	(long\$ adj10 needle?).ti,ab.
42	SURGICAL INSTRUMENTS/
43	((surgical\$ or operati\$) adj3 (instrument\$ or equipment)).ti,ab.
44	(Retractor? or speculum? or scissor? or tantalum? or trocar?).ti,ab.
45	(birth\$ adj3 stool?).ti,ab.
46	STOCKINGS, COMPRESSION/
47	PNEUMATIC COMPRESSION STOCKINGS/
48	stocking?.ti,ab.
49	or/16-48
50	((access\$ or availab\$) adj10 equipment).ti,ab.
51	((emergenc\$ or immediate\$ or out-of-hours or after hours) adj10 equipment).ti,ab.
52	or/50-51
53	SAFETY MANAGEMENT/
54	((move or moving or lift\$) adj5 (patient? or mother?)).ti,ab.
55	or/53-54
56	9 and 15 and 49
57	9 and 15 and 52
58	9 and 15 and 55
59	or/56-58

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.

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[Insert scope area here]

#	Searches
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.ti,ab.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	or/1-8
10	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
11	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
12	body mass index.ti,ab.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti,ab.
14	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
15	or/10-14
16	"EQUIPMENT AND SUPPLIES".kw.
17	"HOSPITAL DESIGN AND CONSTRUCTION".kw.
18	"FLOORS AND FLOORCOVERINGS".kw.
19	EQUIPMENT SAFETY.kw.
20	(working adj2 load?).ti,ab.
21	((equipment or floor\$) adj3 safe\$).ti,ab.
22	CLOTHING.kw.
23	gown?.ti,ab.
24	cuff?.ti,ab.
25	"WEIGHTS AND MEASURES".kw.
26	(weigh\$ adj10 scales).ti,ab.
27	chair?.ti,ab.
28	WHEELCHAIRS.kw.
29	wheelchair?.ti,ab.
30	BEDS.kw.
31	((hospital? or ward? or suite? or deliver\$ or department\$) adj10 bed?).ti,ab.
32	STRETCHERS.kw.
33	(trolley? or stretcher? or gurney?).ti,ab.
34	stirrup?.ti,ab.
35	OPERATING TABLES.kw.
36	(operat\$ adj3 table?).ti,ab.
37	"MOVING AND LIFTING PATIENTS".kw.
38	TRANSPORTATION OF PATIENTS.kw.
39	((lift\$ or (lateral\$ adj2 transfer\$)) adj10 (equip\$ or device?)).ti,ab.
40	NEEDLES.kw.
41	(long\$ adj10 needle?).ti,ab.
42	SURGICAL INSTRUMENTS.kw.
43	((surgical\$ or operati\$) adj3 (instrument\$ or equipment)).ti,ab.
44	(Retractor? or speculum? or scissor? or tantalum? or trocar?).ti,ab.
45	(birth\$ adj3 stool?).ti,ab.
46	STOCKINGS, COMPRESSION.kw.
47	PNEUMATIC COMPRESSION STOCKINGS.kw.
48	stocking?.ti,ab.
49	or/16-48
50	((access\$ or availab\$) adj10 equipment).ti,ab.
51	((emergenc\$ or immediate\$ or out-of-hours or after hours) adj10 equipment).ti,ab.
52	or/50-51
53	SAFETY MANAGEMENT.kw.
54	((move or moving or lift\$) adj5 (patient? or mother?)).ti,ab.
55	or/53-54
56	9 and 15 and 49
57	9 and 15 and 52
58	9 and 15 and 55
59	or/56-58

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PERIPARTUM PERIOD.kw.
3	PARTURITION.kw.
4	LABOR, OBSTETRIC.kw.
5	OBSTETRIC LABOR, PREMATURE.kw.
6	pregnan\$.tw,tx.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
8	((during or giving or give) adj3 birth?).tw,tx.
9	or/1-8

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
10	(OBESITY or OBESITY, ABDOMINAL or OBESITY, MORBID).kw.
11	(BODY MASS INDEX or BODY SIZE or OVERWEIGHT or WAIST CIRCUMFERENCE or WAIST-HIP RATIO).kw.
12	body mass index.tw,tx.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw,tx.
14	(ADIPOSE TISSUE or ADIPOSE TISSUE, WHITE).kw.
15	or/10-14
16	"EQUIPMENT AND SUPPLIES".kw.
17	"HOSPITAL DESIGN AND CONSTRUCTION".kw.
18	"FLOORS AND FLOORCOVERINGS".kw.
19	EQUIPMENT SAFETY.kw.
20	(working adj2 load?).tw,tx.
21	((equipment or floor\$) adj3 safe\$).tw,tx.
22	CLOTHING.kw.
23	gown?.tw,tx.
24	cuff?.tw,tx.
25	"WEIGHTS AND MEASURES".kw.
26	(weigh\$ adj10 scales).tw,tx.
27	chair?.tw,tx.
28	WHEELCHAIRS.kw.
29	wheelchair?.tw,tx.
30	BEDS.kw.
31	((hospital? or ward? or suite? or deliver\$ or department\$) adj10 bed?).tw,tx.
32	STRETCHERS.kw.
33	(trolley? or stretcher? or gurney?).tw,tx.
34	stirrup?.tw,tx.
35	OPERATING TABLES.kw.
36	(operat\$ adj3 table?).tw,tx.
37	"MOVING AND LIFTING PATIENTS".kw.
38	TRANSPORTATION OF PATIENTS.kw.
39	((lift\$ or (lateral\$ adj2 transfer\$)) adj10 (equip\$ or device?)).tw,tx.
40	NEEDLES.kw.
41	(long\$ adj10 needle?).tw,tx.
42	SURGICAL INSTRUMENTS.kw.
43	((surgical\$ or operati\$) adj3 (instrument\$ or equipment)).tw,tx.
44	(Retractor? or speculum? or scissor? or tantalum? or trocar?).tw,tx.
45	(birth\$ adj3 stool?).tw,tx.
46	STOCKINGS, COMPRESSION.kw.
47	PNEUMATIC COMPRESSION STOCKINGS.kw.
48	stocking?.tw,tx.
49	or/16-48
50	((access\$ or availab\$) adj10 equipment).tw,tx.
51	((emergenc\$ or immediate\$ or out-of-hours or after hours) adj10 equipment).tw,tx.
52	or/50-51
53	SAFETY MANAGEMENT.kw.
54	((move or moving or lift\$) adj5 (patient? or mother?)).tw,tx.
55	or/53-54
56	9 and 15 and 49
57	9 and 15 and 52
58	9 and 15 and 55
59	or/56-58

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
11	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
12	body mass index.tw.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw.
14	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
15	or/10-14
16	"EQUIPMENT AND SUPPLIES"/
17	"HOSPITAL DESIGN AND CONSTRUCTION"/
18	"FLOORS AND FLOORCOVERINGS"/
19	EQUIPMENT SAFETY/
20	(working adj2 load?).tw.
21	((equipment or floor\$) adj3 safe\$).tw.
22	CLOTHING/
23	gown?.tw.
24	cuff?.tw.
25	"WEIGHTS AND MEASURES"/
26	(weigh\$ adj10 scales).tw.
27	chair?.tw.
28	WHEELCHAIRS/
29	wheelchair?.tw.
30	BEDS/
31	((hospital? or ward? or suite? or deliver\$ or department\$) adj10 bed?).tw.
32	STRETCHERS/
33	(trolley? or stretcher? or gurney?).tw.
34	stirrup?.tw.
35	OPERATING TABLES/
36	(operat\$ adj3 table?).tw.
37	"MOVING AND LIFTING PATIENTS"/
38	TRANSPORTATION OF PATIENTS/
39	((lift\$ or (lateral\$ adj2 transfer\$)) adj10 (equip\$ or device?)).tw.
40	NEEDLES/
41	(long\$ adj10 needle?).tw.
42	SURGICAL INSTRUMENTS/
43	((surgical\$ or operati\$) adj3 (instrument\$ or equipment)).tw.
44	(Retractor? or speculum? or scissor? or tantalum? or trocar?).tw.
45	(birth\$ adj3 stool?).tw.
46	STOCKINGS, COMPRESSION/
47	PNEUMATIC COMPRESSION STOCKINGS/
48	stocking?.tw.
49	or/16-48
50	((access\$ or availab\$) adj10 equipment).tw.
51	((emergenc\$ or immediate\$ or out-of-hours or after hours) adj10 equipment).tw.
52	or/50-51
53	SAFETY MANAGEMENT/
54	((move or moving or lift\$) adj5 (patient? or mother?)).tw.
55	or/53-54
56	9 and 15 and 49
57	9 and 15 and 52
58	9 and 15 and 55
59	or/56-58

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*PERINATAL PERIOD/
3	exp *BIRTH/
4	exp *LABOR/
5	*PREMATURE LABOR/
6	*INTRAPARTUM CARE/
7	pregnan\$.ti,ab.
8	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
9	((during or giving or give) adj3 birth?).ti,ab.
10	or/1-9
11	*OBESITY/ or *ABDOMINAL OBESITY/ or *MORBID OBESITY/
12	*BODY MASS/ or *BODY SIZE/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
13	(body mass index or obesity or obese).ti,ab.
14	(heavy or heavier or overweight or fat\$ or BMI).ti.
15	*ADIPOSE TISSUE/ or *WHITE ADIPOSE TISSUE/
16	or/11-15
17	*DEVICES/
18	HOSPITAL EQUIPMENT/
19	HOSPITAL DESIGN/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
20	DEVICE SAFETY/
21	(working adj2 load?).ti,ab.
22	((equipment or floor\$) adj3 safe\$).ti,ab.
23	CLOTHING/
24	SURGICAL GOWN/
25	gown?.ti,ab.
26	BLOOD PRESSURE CUFF/
27	cuff?.ti,ab.
28	(weigh\$ adj10 scales).ti,ab.
29	CHAIR/
30	chair?.ti,ab.
31	WHEELCHAIR/
32	wheelchair?.ti,ab.
33	exp BED/
34	((hospital? or ward? or suite? or deliver\$ or department\$) adj10 bed?).ti,ab.
35	STRETCHER/
36	(trolley? or stretcher? or gurney?).ti,ab.
37	stirrup?.ti,ab.
38	OPERATING TABLE/
39	(operat\$ adj3 table?).ti,ab.
40	PATIENT LIFTING/
41	*PATIENT TRANSPORT/
42	((lift\$ or (lateral\$ adj2 transfer\$)) adj10 (equip\$ or device?)).ti,ab.
43	*NEEDLE/
44	(long\$ adj10 needle?).ti,ab.
45	exp "GYNECOLOGICAL AND OBSTETRIC GENERAL EQUIPMENT"/
46	exp "GYNECOLOGICAL AND OBSTETRIC SURGICAL EQUIPMENT"/
47	((surgical\$ or operati\$) adj3 (instrument\$ or equipment)).ti,ab.
48	(Retractor? or speculum? or scissor? or tantalum? or trocar?).ti,ab.
49	(birth\$ adj3 stool?).ti,ab.
50	COMPRESSION STOCKING/
51	stocking?.ti,ab.
52	or/17-51
53	((access\$ or availab\$) adj10 equipment).ti,ab.
54	((emergenc\$ or immediate\$ or out-of-hours or after hours) adj10 equipment).ti,ab.
55	or/53-54
56	*SAFETY/
57	((move or moving or lift\$) adj5 (patient? or mother?)).ti,ab.
58	or/56-57
59	10 and 16 and 52
60	10 and 16 and 55
61	10 and 16 and 58
62	or/59-61
63	limit 62 to english language
64	letter.pt. or LETTER/
65	note.pt.
66	editorial.pt.
67	CASE REPORT/ or CASE STUDY/
68	(letter or comment*).ti.
69	or/64-68
70	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
71	69 not 70
72	ANIMAL/ not HUMAN/
73	NONHUMAN/
74	exp ANIMAL EXPERIMENT/
75	exp EXPERIMENTAL ANIMAL/
76	ANIMAL MODEL/
77	exp RODENT/
78	(rat or rats or mouse or mice).ti.
79	or/71-78
80	63 not 79

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[Insert scope area here]

## Health economics global search for women at high risk of adverse outcomes for themselves and/or their baby because of existing maternal medical conditions

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	cost:.mp.
2	cost benefit analys:.mp.
3	health care costs.mp.
4	or/1-3
5	PREGNANCY/
6	PERIPARTUM PERIOD/
7	PARTURITION/
8	exp LABOR, OBSTETRIC/
9	OBSTETRIC LABOR, PREMATURE/
10	pregnan\$.ti,ab.
11	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
12	((during or giving or give) adj3 birth?).ti,ab.
13	or/5-12
14	*OBESITY/ or *OBESITY, ABDOMINAL/ or *OBESITY, MORBID/
15	*BODY MASS INDEX/ or *BODY SIZE/ or *OVERWEIGHT/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
16	body mass index.ti.
17	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
18	*ADIPOSE TISSUE/ or *ADIPOSE TISSUE, WHITE/
19	or/14-18
20	exp ASTHMA/
21	asthma\$.ti,ab.
22	BRONCHIAL SPASM/
23	(Bronchospasm? or bronch\$ spasm?).ti,ab.
24	BRONCHOCONSTRICTION/
25	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
26	or/20-25
27	INTRACRANIAL HEMORRHAGES/
28	SUBARACHNOID HEMORRHAGE/
29	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
30	SAH?.ab,ti.
31	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
32	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
33	(cerebr\$ adj3 malform\$).ab,ti.
34	AVM?.ab,ti.
35	(recurr\$ adj3 h?emorrhag\$).ti,ab.
36	(Cerebr\$ adj3 accident?).ti,ab.
37	cva.ti,ab.
38	HEMIPLEGIA/
39	hemiplegia?.ti,ab.
40	cavernoma?.ti,ab.
41	or/27-40
42	exp STEROIDS/
43	exp ADRENAL CORTEX HORMONES/
44	PREDNISONE/
45	exp PREDNISOLONE/
46	exp HYDROCORTISONE/
47	exp DEXAMETHASONE/
48	or/42-47
49	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
50	((Temporar\$ or short term or physiological\$) adj3 increase\$).ti,ab.
51	or/49-50
52	48 and 51
53	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).mp.
54	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
55	or/52-54
56	exp RENAL INSUFFICIENCY, CHRONIC/
57	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
58	CKD.ab,ti.
59	ESRD.ab,ti.

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[Insert scope area here]

#	Searches
60	Frasier syndrome.ti,ab.
61	exp ACUTE KIDNEY INJURY/
62	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$.ab,ti.
63	(Kidney adj5 tubular necrosis adj5 acute\$.ab,ti.
64	(Nephrosis adj5 nephron adj5 lower).ab,ti.
65	AKI.ab,ti.
66	KIDNEY TRANSPLANTATION/
67	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
68	or/56-67
69	PULMONARY VALVE STENOSIS/
70	(pulmonary adj2 stenosis\$.ti,ab.
71	DUCTUS ARTERIOSUS, PATENT/
72	(Patent\$ adj2 ductus arteriosus).ti,ab.
73	MITRAL VALVE PROLAPSE/
74	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
75	click murmur syndrome?.ti,ab.
76	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
77	HEART SEPTAL DEFECTS, ATRIAL/
78	HEART SEPTAL DEFECTS, VENTRICULAR/
79	((atrial or ventricular\$ or intraventricular\$) adj2 septal adj2 defect\$.ti,ab.
80	(persist\$ adj2 ostium primum).ti,ab.
81	anomal\$ pulmonary venous drain\$.ti,ab.
82	exp CARDIAC COMPLEXES, PREMATURE/
83	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
84	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
85	"TETRALOGY OF FALLOT"/su [Surgery]
86	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).ti,ab.
87	exp *ARRHYTHMIAS, CARDIAC/
88	(arrhythmia? or dysrhythmia?).ti,ab.
89	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
90	(Bradycardia? or bradyarrhythmia?).ti,ab.
91	Brugada Syndrome.ti,ab.
92	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
93	Heart Block.ti,ab.
94	Long QT Syndrome.ti,ab.
95	Parasystole.ti,ab.
96	Pre-Excitation Syndrome?.ti,ab.
97	Tachycardia?.ti,ab.
98	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
99	exp CARDIOMYOPATHY, HYPERTROPHIC/
100	(Hypertrophic adj2 cardiomyopath\$.ti,ab.
101	AORTIC VALVE INSUFFICIENCY/
102	MITRAL VALVE INSUFFICIENCY/
103	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
104	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
105	MARFAN SYNDROME/
106	(Marfan\$ adj2 syndrome).ti,ab.
107	exp AORTIC DISEASES/
108	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
109	Aortitis.ti,ab.
110	Loeys-Dietz Syndrome.ti,ab.
111	Leriche Syndrome.ti,ab.
112	AORTIC COARCTATION/su [Surgery]
113	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
114	HEART VALVE PROSTHESIS/
115	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).ti,ab.
116	"TRANSPOSITION OF GREAT VESSELS"/
117	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
118	FONTAN PROCEDURE/
119	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
120	exp CORONARY DISEASE/
121	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis or occlusion? or stenosis or restenosis or thrombosis or vasospasm?)).ti,ab.
122	*HEART DEFECTS, CONGENITAL/
123	Cyanotic heart disease?.ti,ab.
124	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
125	*PULMONARY HYPERTENSION/
126	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
127	exp VENTRICULAR DYSFUNCTION/
128	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).ti,ab.

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[Insert scope area here]

#	Searches
129	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
130	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
131	(previous\$ adj5 cardiomyopath\$).ti,ab.
132	MITRAL VALVE STENOSIS/
133	(mitral adj2 stenosis).ti,ab.
134	exp AORTIC VALVE STENOSIS/
135	(aortic\$ adj2 stenosis).ti,ab.
136	AORTIC COARCTATION/
137	(Coarctation? adj3 aortic\$).ti,ab.
138	or/69-137
139	exp CARDIOMYOPATHIES/
140	cardiomyopath\$.ti,ab.
141	myocardiopath\$.ti,ab.
142	myocardial disease?.ti,ab.
143	PPCM.ti,ab.
144	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
145	Endocardial Fibroelastosis.ti,ab.
146	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
147	Endomyocardial Fibrosis.ti,ab.
148	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
149	((antopol or danon) adj2 disease?).ti,ab.
150	(Kearns\$ adj3 Syndrome).ti,ab.
151	Myocardial Reperfusion Injur\$.ti,ab.
152	Myocarditis\$.ti,ab.
153	Carditis.ti,ab.
154	Sarcoglycanopath\$.ti,ab.
155	or/139-154
156	exp BLOOD PLATELET DISORDERS/
157	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombasthenia).ti,ab.
158	HELLP SYNDROME/
159	HELLP.ti,ab.
160	HEMOLYTIC-UREMIC SYNDROME/
161	hemolytic uremic syndrome.ti,ab.
162	LUPUS ERYTHEMATOSUS, SYSTEMIC/
163	systemic lupus erythematosus.ti,ab.
164	ANTIPHOSPHOLIPID SYNDROME/
165	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
166	Evans syndrome.ti,ab.
167	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
168	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
169	exp HEMORRHAGIC DISORDERS/
170	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or Hemophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Caverosus) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Schwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
171	exp BLOOD COAGULATION DISORDERS, INHERITED/
172	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
173	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
174	or/156-173
175	19 or 26 or 41 or 55 or 68 or 138 or 155 or 174
176	13 and 175
177	PREGNANCY, HIGH-RISK/
178	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
179	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
180	or/177-179
181	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
182	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
183	176 or 180 or 181 or 182
184	limit 183 to english language
185	LETTER/

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[Insert scope area here]

#	Searches
186	EDITORIAL/
187	NEWS/
188	exp HISTORICAL ARTICLE/
189	ANECDOTES AS TOPIC/
190	COMMENT/
191	CASE REPORT/
192	(letter or comment*).ti.
193	or/185-192
194	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
195	193 not 194
196	ANIMALS/ not HUMANS/
197	exp ANIMALS, LABORATORY/
198	exp ANIMAL EXPERIMENTATION/
199	exp MODELS, ANIMAL/
200	exp RODENTIA/
201	(rat or rats or mouse or mice).ti.
202	or/195-201
203	184 not 202
204	4 and 203

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	cost:.mp.
2	cost benefit analys:.mp.
3	health care costs.mp.
4	or/1-3
5	PREGNANCY/
6	PERIPARTUM PERIOD/
7	PARTURITION/
8	exp LABOR, OBSTETRIC/
9	OBSTETRIC LABOR, PREMATURE/
10	pregnan\$.ti,ab,kw.
11	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
12	((during or giving or give) adj3 birth?).ti,ab.
13	or/5-12
14	*OBESITY/ or *OBESITY, ABDOMINAL/ or *OBESITY, MORBID/
15	*BODY MASS INDEX/ or *BODY SIZE/ or *OVERWEIGHT/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
16	body mass index.ti.
17	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
18	*ADIPOSE TISSUE/ or *ADIPOSE TISSUE, WHITE/
19	or/14-18
20	exp ASTHMA/
21	asthma\$.ti,ab,kw.
22	BRONCHIAL SPASM/
23	(Bronchospasm? or bronch\$ spasm?).ti,ab,kw.
24	BRONCHOCONSTRICTION/
25	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab,kw.
26	or/20-25
27	INTRACRANIAL HEMORRHAGES/
28	SUBARACHNOID HEMORRHAGE/
29	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
30	SAH?.ab,ti.
31	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
32	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
33	(cerebr\$ adj3 malform\$).ab,ti.
34	AVM?.ab,ti.
35	(recurr\$ adj3 h?emorrhag\$).ti,ab.
36	(Cerebr\$ adj3 accident?).ti,ab.
37	cva.ti,ab.
38	HEMIPLEGIA/
39	hemiplegia?.ti,ab,kw.
40	cavernoma?.ti,ab,kw.
41	or/27-40
42	exp STEROIDS/
43	exp ADRENAL CORTEX HORMONES/
44	PREDNISONE/
45	exp PREDNISOLONE/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
46	exp HYDROCORTISONE/
47	exp DEXAMETHASONE/
48	or/42-47
49	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
50	((Temporar\$ or short term or physiological\$) adj3 increase\$).ti,ab.
51	or/49-50
52	48 and 51
53	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).mp.
54	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
55	or/52-54
56	exp RENAL INSUFFICIENCY, CHRONIC/
57	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
58	CKD.ab,ti.
59	ESRD.ab,ti.
60	Frasier syndrome.ti,ab,kw.
61	exp ACUTE KIDNEY INJURY/
62	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
63	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
64	(Nephrosis adj5 nephron adj5 lower).ab,ti.
65	AKI.ab,ti.
66	KIDNEY TRANSPLANTATION/
67	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
68	or/56-67
69	PULMONARY VALVE STENOSIS/
70	(pulmonary adj2 stenosis\$).ti,ab.
71	DUCTUS ARTERIOSUS, PATENT/
72	(Paten\$ adj2 ductus arteriosus).ti,ab.
73	MITRAL VALVE PROLAPSE/
74	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
75	click murmur syndrome?.ti,ab,kw.
76	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
77	HEART SEPTAL DEFECTS, ATRIAL/
78	HEART SEPTAL DEFECTS, VENTRICULAR/
79	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
80	(persist\$ adj2 ostium primum).ti,ab.
81	anomal\$ pulmonary venous drain\$.ti,ab,kw.
82	exp CARDIAC COMPLEXES, PREMATURE/
83	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.
84	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
85	"TETRALOGY OF FALLOT"/su [Surgery]
86	(tetralogy adj2 Falot\$ adj10 (repair\$ or surgery)).ti,ab.
87	exp *ARRHYTHMIAS, CARDIAC/
88	(arrhythmia? or dysrhythmia?).ti,ab,kw.
89	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
90	(Bradycardia? or bradyarrhythmia?).ti,ab,kw.
91	Brugada Syndrome.ti,ab,kw.
92	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
93	Heart Block.ti,ab,kw.
94	Long QT Syndrome.ti,ab,kw.
95	Parasystole.ti,ab,kw.
96	Pre-Excitation Syndrome?.ti,ab,kw.
97	Tachycardia?.ti,ab,kw.
98	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
99	exp CARDIOMYOPATHY, HYPERTROPHIC/
100	(Hypertrophic adj2 cardiomyopath\$).ti,ab.
101	AORTIC VALVE INSUFFICIENCY/
102	MITRAL VALVE INSUFFICIENCY/
103	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
104	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
105	MARFAN SYNDROME/
106	(Marfan\$ adj2 syndrome).ti,ab.
107	exp AORTIC DISEASES/
108	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
109	Aortitis.ti,ab,kw.
110	Loeys-Dietz Syndrome.ti,ab,kw.
111	Leriche Syndrome.ti,ab,kw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
112	AORTIC COARCTATION/su [Surgery]
113	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
114	HEART VALVE PROSTHESIS/
115	((heart or cardiac) adj3 valve? adj5 (prosthesis\$ or mechanical or replace\$)).ti,ab.
116	"TRANSPOSITION OF GREAT VESSELS"/
117	(Transposition\$ adj2 great adj2 (vessels or arteries)).ti,ab.
118	FONTAN PROCEDURE/
119	(Fontan\$ adj2 (circulation\$ or procedure?)).ti,ab.
120	exp CORONARY DISEASE/
121	(Coronary adj2 (disease? or aneurysm? or arteriosclerosis\$ or occlusion? or stenosis\$ or restenosis\$ or thrombosis\$ or vasospasm?)).ti,ab.
122	*HEART DEFECTS, CONGENITAL/
123	Cyanotic heart disease?.ti,ab,kw.
124	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
125	*PULMONARY HYPERTENSION/
126	(Pulmonary adj2 artery\$ adj2 hypertensive\$).ti,ab.
127	exp VENTRICULAR DYSFUNCTION/
128	((left or right) adj2 ventricular\$ adj2 (impair\$ or systemic\$ or dysfunction\$)).ti,ab.
129	(systemic\$ adj2 ventricular\$ adj2 dysfunction\$).ti,ab.
130	exp *CARDIOMYOPATHIES/ and TIME FACTORS/
131	(previous\$ adj5 cardiomyopathy\$).ti,ab.
132	MITRAL VALVE STENOSIS/
133	(mitral adj2 stenosis\$).ti,ab.
134	exp AORTIC VALVE STENOSIS/
135	(aortic\$ adj2 stenosis\$).ti,ab.
136	AORTIC COARCTATION/
137	(Coarctation? adj3 aortic\$).ti,ab.
138	or/69-137
139	exp CARDIOMYOPATHIES/
140	cardiomyopathy\$.ti,ab,kw.
141	myocardiopathy\$.ti,ab,kw.
142	myocardial disease?.ti,ab,kw.
143	PPCM.ti,ab.
144	Arrhythmogenic Right Ventricular Dysplasia.ti,ab,kw.
145	Endocardial Fibroelastosis\$.ti,ab,kw.
146	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
147	Endomyocardial Fibrosis\$.ti,ab,kw.
148	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
149	((antopolski or danon) adj2 disease?).ti,ab.
150	(Kearns\$ adj3 Syndrome).ti,ab.
151	Myocardial Reperfusion Injury\$.ti,ab,kw.
152	Myocarditis\$.ti,ab,kw.
153	Carditis.ti,ab,kw.
154	Sarcoglycanopathy\$.ti,ab,kw.
155	or/139-154
156	exp BLOOD PLATELET DISORDERS/
157	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficiency\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopenia\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopathy\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopenia\$) or Glanzmann\$ thrombasthenia).ti,ab,kw.
158	HELLP SYNDROME/
159	HELLP.ti,ab.
160	HEMOLYTIC-UREMIC SYNDROME/
161	hemolytic uremic syndrome.ti,ab,kw.
162	LUPUS ERYTHEMATOSUS, SYSTEMIC/
163	systemic lupus erythematosus.ti,ab,kw.
164	ANTIPHOSPHOLIPID SYNDROME/
165	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
166	Evans syndrome.ti,ab,kw.
167	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (related\$ or due or induced)) or Liver disease?)).ti,ab.
168	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab,kw.
169	exp HEMORRHAGIC DISORDERS/
170	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficiency\$ or Factor VII Deficiency\$ or Factor X Deficiency\$ or Factor XI Deficiency\$ or Factor XII Deficiency\$ or Factor XIII Deficiency\$ or Hemophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Schwartzman Phenomenon or (Telangiectasia adj3 Hereditary\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficiency\$) or Platelet Storage Pool Deficiency\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopenia\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficiency\$ or von Willebrand Disease? or Waterhouse-Friderichsen

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
	Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab,kw.
171	exp BLOOD COAGULATION DISORDERS, INHERITED/
172	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
173	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
174	or/156-173
175	19 or 26 or 41 or 55 or 68 or 138 or 155 or 174
176	13 and 175
177	PREGNANCY, HIGH-RISK/
178	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
179	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
180	or/177-179
181	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
182	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
183	176 or 180 or 181 or 182
184	4 and 183

**Database: NHS Economic Evaluation Database**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
11	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
12	body mass index.tw.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).ti.
14	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
15	or/10-14
16	exp ASTHMA/
17	asthma\$.tw.
18	BRONCHIAL SPASM/
19	(Bronchospasm? or bronch\$ spasm?).tw.
20	BRONCHOCONSTRICTION/
21	(Bronchoconstrict\$ or bronch\$ constrict\$).tw.
22	or/16-21
23	INTRACRANIAL HEMORRHAGES/
24	SUBARACHNOID HEMORRHAGE/
25	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).tw.
26	SAH?.tw.
27	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
28	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).tw.
29	(cerebr\$ adj3 malform\$).tw.
30	AVM?.tw.
31	(recurr\$ adj3 h?emorrhag\$).tw.
32	(Cerebr\$ adj3 accident?).tw.
33	cva.tw.
34	HEMIPLEGIA/
35	hemiplegia?.tw.
36	cavernoma?.tw.
37	or/23-36
38	exp STEROIDS/
39	exp ADRENAL CORTEX HORMONES/
40	PREDNISONE/
41	exp PREDNISOLONE/
42	exp HYDROCORTISONE/
43	exp DEXAMETHASONE/
44	or/38-43
45	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).tw.
46	((Tempor\$ or short term or physiological\$) adj3 increase\$).tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
47	or/45-46
48	44 and 47
49	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).mp.
50	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
51	or/48-50
52	exp RENAL INSUFFICIENCY, CHRONIC/
53	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).tw.
54	CKD.tw.
55	ESRD.tw.
56	Frasier syndrome.tw.
57	KIDNEY FAILURE, ACUTE/
58	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$.tw.
59	(Kidney adj5 tubular necrosis adj5 acute\$.tw.
60	(Nephrosis adj5 nephron adj5 lower).tw.
61	AKI.tw.
62	KIDNEY TRANSPLANTATION/
63	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).tw.
64	or/52-63
65	PULMONARY VALVE STENOSIS/
66	(pulmonary adj2 stenosis).tw.
67	DUCTUS ARTERIOSUS, PATENT/
68	(Paten\$ adj2 ductus arteriosus).tw.
69	MITRAL VALVE PROLAPSE/
70	(mitral valve? adj2 (prolapse? or floppy)).tw.
71	click murmur syndrome?.tw.
72	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw.
73	HEART SEPTAL DEFECTS, ATRIAL/
74	HEART SEPTAL DEFECTS, VENTRICULAR/
75	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$.tw.
76	(persist\$ adj2 ostium primum).tw.
77	anomalous pulmonary venous drain\$.tw.
78	exp CARDIAC COMPLEXES, PREMATURE/
79	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw.
80	((Atrial or ventricular) adj2 extrasystole?).tw.
81	"TETRALOGY OF FALLOT"/
82	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw.
83	exp ARRHYTHMIA/
84	(arrhythmia? or dysrhythmia?).tw.
85	(Atrial adj2 (Fibrillation or Flutter)).tw.
86	(Bradycardia? or bradyarrhythmia?).tw.
87	Brugada Syndrome.tw.
88	(premature adj2 (atrial or ventricular) adj2 contraction?).tw.
89	Heart Block.tw.
90	Long QT Syndrome.tw.
91	Parasystole.tw.
92	Pre-Excitation Syndrome?.tw.
93	Tachycardia?.tw.
94	(Ventricular adj2 (Fibrillation or Flutter)).tw.
95	exp CARDIOMYOPATHY, HYPERTROPHIC/
96	(Hypertrophic adj2 cardiomyopath\$.tw.
97	AORTIC VALVE INSUFFICIENCY/
98	MITRAL VALVE INSUFFICIENCY/
99	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw.
100	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw.
101	MARFAN SYNDROME/
102	(Marfan\$ adj2 syndrome).tw.
103	exp AORTIC DISEASES/
104	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw.
105	Aortitis.tw.
106	Loeys-Dietz Syndrome.tw.
107	Leriche Syndrome.tw.
108	AORTIC COARCTATION/
109	(Coarctation? adj10 (repair\$ or surgery)).tw.
110	HEART VALVE PROSTHESIS/
111	((heart or cardiac) adj3 valve? adj5 (prosthe\$ or mechanical or replace\$)).tw.
112	"TRANSPOSITION OF GREAT VESSELS"/
113	(Transpos\$ adj2 great adj2 (vessels or arteries)).tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
114	FONTAN PROCEDURE/
115	(Fontan\$ adj2 (circulat\$ or procedure?)).tw.
116	exp *CORONARY DISEASE/
117	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis? or restenosis? or thrombosis? or vasospasm?)).ti.
118	HEART DEFECTS, CONGENITAL/
119	Cyanotic heart disease?.tw.
120	(complex\$ adj10 congenital\$ heart disease?).tw.
121	PULMONARY HYPERTENSION/
122	(Pulmonary adj2 arter\$ adj2 hypertens\$).tw.
123	exp VENTRICULAR DYSFUNCTION/
124	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).tw.
125	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw.
126	exp CARDIOMYOPATHIES/ and TIME FACTORS/
127	(previous\$ adj5 cardiomyopath\$).tw.
128	MITRAL VALVE STENOSIS/
129	(mitral adj2 stenosis?).tw.
130	exp AORTIC VALVE STENOSIS/
131	(aortic\$ adj2 stenosis?).tw.
132	AORTIC COARCTATION/
133	(Coarctation? adj3 aortic\$).tw.
134	or/65-133
135	exp HEMATOLOGIC DISEASES/
136	(hematolog\$ adj3 (disease? or disorder?)).tw.
137	exp BLOOD COAGULATION DISORDERS/
138	(blood adj3 coagula\$ adj3 (disease? or disorder?)).tw.
139	(Coagulation Protein Disorder? or Disseminated Intravascular Coagulation or Ecchymosis or Platelet Storage Pool Deficiency\$ or Protein S Deficiency\$ or Purpura or Thrombocytopenia or Vitamin K Deficiency\$).tw.
140	exp BLOOD PLATELET DISORDERS/
141	(blood adj3 platelet\$ adj3 (disease? or disorder?)).tw.
142	(Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficiency\$ or Thrombasthenia or Thrombocytopenia or Thrombocytosis or von Willebrand Disease?).tw.
143	or/135-142
144	15 or 22 or 37 or 51 or 64 or 134 or 143
145	9 and 144
146	PREGNANCY, HIGH-RISK/
147	(pregnan\$ adj3 high\$ adj3 risk\$).tw.
148	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).tw.
149	or/146-148
150	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
151	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
152	145 or 149 or 150 or 151

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PERIPARTUM PERIOD/
3	PARTURITION/
4	exp LABOR, OBSTETRIC/
5	OBSTETRIC LABOR, PREMATURE/
6	pregnan\$.tw.
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
8	((during or giving or give) adj3 birth?).tw.
9	or/1-8
10	OBESITY/ or OBESITY, ABDOMINAL/ or OBESITY, MORBID/
11	BODY MASS INDEX/ or BODY SIZE/ or OVERWEIGHT/ or WAIST CIRCUMFERENCE/ or WAIST-HIP RATIO/
12	body mass index.tw.
13	(obesity or obese or heavy or heavier or overweight or fat\$ or BMI).tw.
14	ADIPOSE TISSUE/ or ADIPOSE TISSUE, WHITE/
15	or/10-14
16	exp ASTHMA/
17	asthma\$.tw.
18	BRONCHIAL SPASM/
19	(Bronchospasm? or bronch\$ spasm?).tw.
20	BRONCHOCONSTRICTION/
21	(Bronchoconstrict\$ or bronch\$ constrict\$).tw.
22	or/16-21

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[Insert scope area here]

#	Searches
23	INTRACRANIAL HEMORRHAGES/
24	SUBARACHNOID HEMORRHAGE/
25	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).tw.
26	SAH?.tw.
27	INTRACRANIAL ARTERIOVENOUS MALFORMATIONS/
28	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).tw.
29	(cerebr\$ adj3 malform\$).tw.
30	AVM?.tw.
31	(recurr\$ adj3 h?emorrhag\$).tw.
32	(Cerebr\$ adj3 accident?).tw.
33	cva.tw.
34	HEMIPLEGIA/
35	hemiplegia?.tw.
36	cavernoma?.tw.
37	or/23-36
38	exp STEROIDS/
39	exp ADRENAL CORTEX HORMONES/
40	PREDNISONE/
41	exp PREDNISOLONE/
42	exp HYDROCORTISONE/
43	exp DEXAMETHASONE/
44	or/38-43
45	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).tw.
46	((Temporary\$ or short term or physiological\$) adj3 increase\$).tw.
47	or/45-46
48	44 and 47
49	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$ or replace\$ or regimen\$ or long term)).mp.
50	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
51	or/48-50
52	exp RENAL INSUFFICIENCY, CHRONIC/
53	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).tw.
54	CKD.tw.
55	ESRD.tw.
56	Frasier syndrome.tw.
57	KIDNEY FAILURE, ACUTE/
58	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).tw.
59	(Kidney adj5 tubular necrosis adj5 acute\$).tw.
60	(Nephrosis adj5 nephron adj5 lower).tw.
61	AKI.tw.
62	KIDNEY TRANSPLANTATION/
63	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).tw.
64	or/52-63
65	PULMONARY VALVE STENOSIS/
66	(pulmonary adj2 stenosis\$).tw.
67	DUCTUS ARTERIOSUS, PATENT/
68	(Paten\$ adj2 ductus arteriosus).tw.
69	MITRAL VALVE PROLAPSE/
70	(mitral valve? adj2 (prolapse? or floppy)).tw.
71	click murmur syndrome?.tw.
72	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).tw.
73	HEART SEPTAL DEFECTS, ATRIAL/
74	HEART SEPTAL DEFECTS, VENTRICULAR/
75	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).tw.
76	(persist\$ adj2 ostium primum).tw.
77	anomal\$ pulmonary venous drain\$.tw.
78	exp CARDIAC COMPLEXES, PREMATURE/
79	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).tw.
80	((Atrial or ventricular) adj2 extrasystole?)).tw.
81	"TETRALOGY OF FALLOT"/
82	(tetralogy adj2 Fallot\$ adj10 (repair\$ or surgery)).tw.
83	exp ARRHYTHMIA/
84	(arrhythmia? or dysrhythmia?).tw.
85	(Atrial adj2 (Fibrillation or Flutter)).tw.
86	(Bradycardia? or bradyarrhythmia?).tw.
87	Brugada Syndrome.tw.
88	(premature adj2 (atrial or ventricular) adj2 contraction?).tw.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
89	Heart Block.tw.
90	Long QT Syndrome.tw.
91	Parasystole.tw.
92	Pre-Excitation Syndrome?.tw.
93	Tachycardia?.tw.
94	(Ventricular adj2 (Fibrillation or Flutter)).tw.
95	exp CARDIOMYOPATHY, HYPERTROPHIC/ (Hypertrophic adj2 cardiomyopath\$.tw.
96	AORTIC VALVE INSUFFICIENCY/ MITRAL VALVE INSUFFICIENCY/ ((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).tw.
97	AORTIC VALVE INSUFFICIENCY/ MITRAL VALVE INSUFFICIENCY/ ((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).tw.
98	MARFAN SYNDROME/ (Marfan\$ adj2 syndrome).tw.
99	exp AORTIC DISEASES/ (aort\$ adj2 (disease? or aneurysm? or ruptur\$)).tw.
100	Aortitis.tw.
101	Loeys-Dietz Syndrome.tw.
102	Leriche Syndrome.tw.
103	AORTIC COARCTATION/ (Coarctation? adj10 (repair\$ or surgery)).tw.
104	HEART VALVE PROSTHESIS/ ((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).tw.
105	"TRANSPOSITION OF GREAT VESSELS"/ (Transpos\$ adj2 great adj2 (vessels or arteries)).tw.
106	FONTAN PROCEDURE/ (Fontan\$ adj2 (circulat\$ or procedure?)).tw.
107	exp CORONARY DISEASE/ (Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).tw.
108	HEART DEFECTS, CONGENITAL/ Cyanotic heart disease?.tw.
109	(complex\$ adj10 congenital\$ heart disease?).tw.
110	PULMONARY HYPERTENSION/ (Pulmonary adj2 arter\$ adj2 hypertens\$).tw.
111	exp VENTRICULAR DYSFUNCTION/ ((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).tw.
112	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).tw.
113	exp CARDIOMYOPATHIES/ and TIME FACTORS/ (previous\$ adj5 cardiomyopath\$).tw.
114	MITRAL VALVE STENOSIS/ (mitral adj2 stenosis?).tw.
115	exp AORTIC VALVE STENOSIS/ (aort\$ adj2 stenosis?).tw.
116	AORTIC COARCTATION/ (Coarctation? adj3 aort\$).tw.
117	or/65-133 exp CARDIOMYOPATHIES/ cardiomyopath\$.tw.
118	myocardiopath\$.tw.
119	myocardial disease?.tw.
120	Arrhythmogenic Right Ventricular Dysplasia.tw.
121	Endocardial Fibroelastosis.tw.
122	(Isolated Noncompaction adj3 Ventricular Myocardium).tw.
123	Endomyocardial Fibrosis.tw.
124	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).tw.
125	((antopol or danon) adj2 disease?).tw.
126	(Kearn\$ adj3 Syndrome).tw.
127	Myocardial Reperfusion Injur\$.tw.
128	Myocarditis.tw.
129	Carditis.tw.
130	Sarcoglycanopath\$.tw.
131	or/135-149 exp BLOOD PLATELET DISORDERS/ (Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombasthenia).tw.
132	HELLP SYNDROME/ HELLP.tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
155	HEMOLYTIC-UREMIC SYNDROME/
156	hemolytic uremic syndrome.tw.
157	LUPUS ERYTHEMATOSUS, SYSTEMIC/
158	systemic lupus erythematosus.tw.
159	ANTIPHOSPHOLIPID SYNDROME/
160	((antiphospholipid or anti-phospholipid) adj3 syndrome?).tw.
161	Evans syndrome.tw.
162	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or Drug adj3 (relat\$ or due or induced)) or Liver disease?).tw.
163	(Bone marrow suppression or myelotoxic\$ or myelosuppression).tw.
164	exp HEMORRHAGIC DISORDERS/
165	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocythemia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).tw.
166	exp BLOOD COAGULATION DISORDERS, INHERITED/
167	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).tw.
168	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
169	or/151-168
170	15 or 22 or 37 or 51 or 64 or 134 or 150 or 169
171	9 and 170
172	PREGNANCY, HIGH-RISK/
173	(pregnan\$ adj3 high\$ adj3 risk\$).tw.
174	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).tw.
175	or/172-174
176	PREGNANCY COMPLICATIONS, CARDIOVASCULAR/
177	PREGNANCY COMPLICATIONS, HEMATOLOGIC/
178	171 or 175 or 176 or 177

Database: Embase

#	Searches
1	cost.tw.
2	costs.tw.
3	or/1-2
4	*PREGNANCY/
5	*PERINATAL PERIOD/
6	exp *BIRTH/
7	exp *LABOR/
8	*PREMATURE LABOR/
9	*INTRAPARTUM CARE/
10	pregnan\$.ti,ab.
11	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
12	((during or giving or give) adj3 birth?).ti,ab.
13	or/4-12
14	*OBESITY/ or *ABDOMINAL OBESITY/ or *MORBID OBESITY/
15	*BODY MASS/ or *BODY SIZE/ or *WAIST CIRCUMFERENCE/ or *WAIST-HIP RATIO/
16	(body mass index or obesity or obese).ti.
17	(heavy or heavier or overweight or fat\$ or BMI).ti.
18	*ADIPOSE TISSUE/ or *WHITE ADIPOSE TISSUE/
19	or/14-18
20	exp ASTHMA/
21	asthma\$.ti,ab.
22	BRONCHOSPASM/
23	(Bronchospasm? or bronch\$ spasm?).ti,ab.
24	BRONCHOCONSTRICTION/
25	(Bronchoconstrict\$ or bronch\$ constrict\$).ti,ab.
26	or/20-25
27	*BRAIN HEMORRHAGE/
28	*SUBARACHNOID HEMORRHAGE/
29	(h?emorrhag\$ adj3 (subarachnoid or intracranial\$)).ab,ti.
30	SAH?.ab,ti.

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[Insert scope area here]

#	Searches
31	*CEREBROVASCULAR MALFORMATION/
32	*BRAIN ARTERIOVENOUS MALFORMATION/
33	((Intracranial\$ or cerebr\$ or brain?) adj5 (arteriovenous or arterio-venous) adj3 malform\$).ab,ti.
34	(cerebr\$ adj3 malform\$).ab,ti.
35	AVM?.ab,ti.
36	(recurr\$ adj3 h?emorrhag\$).ti,ab.
37	*CEREBROVASCULAR ACCIDENT/
38	(Cerebr\$ adj3 accident?).ti,ab.
39	cva.ti,ab.
40	*HEMIPLEGIA/
41	hemiplegia?.ti,ab.
42	cavernoma?.ti,ab.
43	or/27-42
44	exp *STEROID/
45	exp *CORTICOSTEROID/
46	*PREDNISONE/
47	*PREDNISOLONE/
48	*HYDROCORTISONE/
49	*DEXAMETHASONE/
50	steroid\$.mp.
51	corticosteroid?.mp.
52	prednisone.mp.
53	(prednisolone or fluprednisolone or methylprednisolone or prednimustine).mp.
54	(hydrocortisone or fludrocortisone).mp.
55	dexamethasone.mp.
56	or/44-55
57	((stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$) adj3 (dose? or dosag\$)).ti,ab.
58	((Temporar\$ or short term or physiological\$) adj3 increase\$).ti,ab.
59	or/57-58
60	56 and 59
61	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (stress or rescue or maintenance or increment\$ or boost\$ or supplement\$ or additional\$ or added\$ or increas\$)).mp.
62	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (high\$ adj2 (dose? or level?))).mp.
63	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 replace\$).mp.
64	((steroid\$ or corticosteroid? or prednisone or fluprednisolone or methylprednisolone or prednimustine or Hydrocortisone or fludrocortisone or Dexamethasone) adj3 (regimen\$ or long term)).mp.
65	or/60-64
66	CHRONIC KIDNEY DISEASE/
67	CHRONIC KIDNEY FAILURE/
68	END STAGE RENAL DISEASE/
69	((Renal\$ or kidney?) adj5 (disease? or insuffic\$ or fail\$) adj5 (chronic\$ or end-stage?)).ab,ti.
70	CKD.ab,ti.
71	ESRD.ab,ti.
72	Frasier syndrome.ti,ab.
73	ACUTE KIDNEY FAILURE/
74	((Renal\$ or kidney?) adj5 (injur\$ or insuffic\$ or fail\$) adj5 acute\$).ab,ti.
75	(Kidney adj5 tubular necrosis adj5 acute\$).ab,ti.
76	(Nephrosis adj5 nephron adj5 lower).ab,ti.
77	AKI.ab,ti.
78	exp KIDNEY TRANSPLANTATION/
79	((kidney? or renal\$) adj3 (transplant\$ or graft\$)).ti,ab.
80	or/66-79
81	PULMONARY VALVE STENOSIS/
82	(pulmonary adj2 stenosis\$).ti,ab.
83	PATENT DUCTUS ARTERIOSUS/
84	(Paten\$ adj2 ductus arteriosus).ti,ab.
85	MITRAL VALVE PROLAPSE/
86	(mitral valve? adj2 (prolapse? or floppy)).ti,ab.
87	click murmur syndrome?.ti,ab.
88	(Repair\$ adj3 lesion? adj3 (heart? or cardiac)).ti,ab.
89	HEART SEPTUM DEFECT/
90	((atrial or ventricul\$ or intraventricul\$) adj2 septal adj2 defect\$).ti,ab.
91	(persist\$ adj2 ostium primum).ti,ab.
92	anomal\$ pulmonary venous drain\$.ti,ab.
93	EXTRASYSTOLE/
94	((Atrial or ventricular or supraventricular) adj2 (ectopic or premature) adj2 (beat? or complex\$ or complice?)).ti,ab.

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[Insert scope area here]

#	Searches
95	((Atrial or ventricular) adj2 extrasystole?).ti,ab.
96	FALLOT TETRALOGY/su [Surgery]
97	(tetralogy adj2 Fallo\$ adj10 (repair\$ or surgery)).ti,ab.
98	exp *HEART ARRHYTHMIA/
99	(arrhythmia? or dysrhythmia?).ti,ab.
100	(Atrial adj2 (Fibrillation or Flutter)).ti,ab.
101	(Bradycardia? or bradyarrhythmia?).ti,ab.
102	Brugada Syndrome.ti,ab.
103	(premature adj2 (atrial or ventricular) adj2 contraction?).ti,ab.
104	Heart Block.ti,ab.
105	Long QT Syndrome.ti,ab.
106	Parasystole.ti,ab.
107	Pre-Excitation Syndrome?.ti,ab.
108	Tachycardia?.ti,ab.
109	(Ventricular adj2 (Fibrillation or Flutter)).ti,ab.
110	exp *HYPERTROPHIC CARDIOMYOPATHY/
111	(Hypertrophic adj2 cardiomyopath\$.ti,ab.
112	AORTIC VALVE REGURGITATION/
113	MITRAL VALVE REGURGITATION/
114	((mitral or aort\$) adj2 (regurg\$ or incompeten\$)).ti,ab.
115	((mitral or aort\$) adj2 valv\$ adj2 insufficien\$).ti,ab.
116	MARFAN SYNDROME/
117	(Marfan\$ adj2 syndrome).ti,ab.
118	exp *AORTA DISEASE/
119	(aort\$ adj2 (disease? or aneurysm? or ruptur\$)).ti,ab.
120	Aortitis.ti,ab.
121	Loeys-Dietz Syndrome.ti,ab.
122	Leriche Syndrome.ti,ab.
123	AORTA COARCTATION/su [Surgery]
124	(Coarctation? adj10 (repair\$ or surgery)).ti,ab.
125	exp *HEART VALVE PROSTHESIS/
126	((heart or cardiac) adj3 valve? adj5 (prosth\$ or mechanical or replace\$)).ti,ab.
127	GREAT VESSELS TRANSPOSITION/
128	(Transpos\$ adj2 great adj2 (vessels or arteries)).ti,ab.
129	FONTAN PROCEDURE/
130	(Fontan\$ adj2 (circulat\$ or procedure?)).ti,ab.
131	exp *CORONARY ARTERY DISEASE/
132	(Coronary adj2 (disease? or aneurysm? or arterioscleros?s or occlusion? or stenosis?s or restenosis?s or thrombosis?s or vasospasm?)).ti,ab.
133	CYANOTIC HEART DISEASE/
134	Cyanotic heart disease?.ti,ab.
135	*CONGENITAL HEART DISEASE/
136	(complex\$ adj10 congenital\$ heart disease?).ti,ab.
137	*PULMONARY HYPERTENSION/
138	(Pulmonary adj2 arter\$ adj2 hypertens\$).ti,ab.
139	exp *HEART VENTRICLE FAILURE/
140	((left or right) adj2 ventric\$ adj2 (impair\$ or systemic\$ or dysfuncti\$)).ti,ab.
141	(systemic\$ adj2 ventric\$ adj2 dysfuncti\$).ti,ab.
142	exp CARDIOMYOPATHY/ and TIME FACTOR/
143	(previous\$ adj5 cardiomyopath\$).ti,ab.
144	MITRAL VALVE STENOSIS/
145	(mitral adj2 stenosis?).ti,ab.
146	AORTA VALVE STENOSIS/
147	(aort\$ adj2 stenosis?).ti,ab.
148	AORTA COARCTATION/
149	(Coarctation? adj3 aort\$).ti,ab.
150	or/81-149
151	exp CARDIOMYOPATHY/
152	cardiomyopath\$.ti,ab.
153	myocardiopath\$.ti,ab.
154	myocardial disease?.ti,ab.
155	PPCM.ti,ab.
156	Arrhythmogenic Right Ventricular Dysplasia.ti,ab.
157	Endocardial Fibroelastosis?.ti,ab.
158	(Isolated Noncompaction adj3 Ventricular Myocardium).ti,ab.
159	Endomyocardial Fibrosis?.ti,ab.
160	(Glycogen Storage Disease adj3 (Type IIb or type 2b)).ti,ab.
161	((antopol or danon) adj2 disease?).ti,ab.
162	(Kearn\$ adj3 Syndrome).ti,ab.
163	Myocardial Reperfusion Injur\$.ti,ab.

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[Insert scope area here]

#	Searches
164	Myocarditi\$.ti,ab.
165	Carditis.ti,ab.
166	Sarcoglycanopath\$.ti,ab.
167	or/151-166
168	exp *THROMBOCYTE DISORDER/
169	(Blood Platelet Disorder? or Bernard-Soulier Syndrome or Gray Platelet Syndrome or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or Thrombasthenia or Thrombocytopeni\$ or Jacobsen Distal 11q Deletion Syndrome or Kasabach-Merritt Syndrome or Thrombotic Microangiopath\$ or Hemolytic-Uremic Syndrome or (Purpura adj3 Thrombocytopeni\$) or Glanzmann\$ thrombastenia).ti,ab.
170	*HELLP SYNDROME/
171	HELLP.ti,ab.
172	*HEMOLYTIC UREMIC SYNDROME/
173	hemolytic uremic syndrome.ti,ab.
174	*SYSTEMIC LUPUS ERYTHEMATOSUS/
175	systemic lupus erythematosus.ti,ab.
176	*ANTIPHOSPHOLIPID SYNDROME/
177	((antiphospholipid or anti-phospholipid) adj3 syndrome?).ti,ab.
178	Evans syndrome.ti,ab.
179	(Platelet adj3 (Disorder? or dysfunction\$) adj10 (infect\$ or human immunodeficiency virus\$ or HIV or parvovirus or (Drug adj3 (relat\$ or due or induced)) or Liver disease?).ti,ab.
180	(Bone marrow suppression or myelotoxic\$ or myelosuppression).ti,ab.
181	*BLEEDING DISORDER/
182	*BLOOD CLOTTING DISORDER/
183	*ACTIVATED PROTEIN C RESISTANCE/
184	exp *BLOOD CLOTTING FACTOR DEFICIENCY/
185	*DISSEMINATED INTRAVASCULAR CLOTTING/
186	(Hemorrhagic Disorder? or Afibrinogenemia or Bernard-Soulier Syndrome or Disseminated Intravascular Coagulation or Factor V Deficien\$ or Factor VII Deficien\$ or Factor X Deficien\$ or Factor XI Deficien\$ or Factor XII Deficien\$ or Factor XIII Deficien\$ or H?emophilia? or Hemostatic Disorder? or Cryoglobulinemia or Ehlers-Danlos Syndrome or (Hemangioma? adj3 Cavernous) or Multiple Myeloma or Pseudoxanthoma Elasticum or (Purpura adj3 Hyperglobulinemic) or (Purpura adj3 Schoenlein-Henoch) or Scurvy or Shwartzman Phenomenon or (Telangiectasia adj3 Heredit\$) or Waldenstrom Macroglobulinemia or Hypoprothrombinemia? or (Prothrombin adj3 Deficien\$) or Platelet Storage Pool Deficien\$ or Hermanski-Pudlak Syndrome or (Purpura adj3 Thrombocytopeni\$) or Thrombasthenia or Thrombocytopenia or Vitamin K Deficien\$ or von Willebrand Disease? or Waterhouse-Friderichsen Syndrome or Wiskott-Aldrich Syndrome or (Fibrinogen adj3 Deficien\$) or Dysfibrinogenemia or Hypofibrinogenemia).ti,ab.
187	((Blood Coagulation Disorder? adj3 Inherit\$) or Activated Protein C Resistan\$ or Antithrombin III Deficien\$ or Protein C Deficien\$).ti,ab.
188	or/168-187
189	19 or 26 or 43 or 65 or 80 or 150 or 167 or 188
190	13 and 189
191	HIGH RISK PREGNANCY/
192	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
193	(pregnan\$ adj10 (exist\$ or preexist\$) adj5 condition?).ab,ti.
194	or/191-193
195	190 or 194
196	limit 195 to english language
197	letter.pt. or LETTER/
198	note.pt.
199	editorial.pt.
200	CASE REPORT/ or CASE STUDY/
201	(letter or comment*).ti.
202	or/197-201
203	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
204	202 not 203
205	ANIMAL/ not HUMAN/
206	NONHUMAN/
207	exp ANIMAL EXPERIMENT/
208	exp EXPERIMENTAL ANIMAL/
209	ANIMAL MODEL/
210	exp RODENT/
211	(rat or rats or mouse or mice).ti.
212	or/204-211
213	196 not 212
214	3 and 213

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## Women at high risk of adverse outcomes for themselves and/or their baby because of obstetric complications or other reasons

What are the information needs of women at high risk of adverse outcomes in labour due to obstetric complications that arise before or during the intrapartum period?

Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	interview\$.mp.
2	experience\$.mp.
3	qualitative\$.tw.
4	or/1-3
5	META-ANALYSIS/
6	META-ANALYSIS AS TOPIC/
7	(meta analy* or metanaly* or metaanaly*).ti,ab.
8	((systematic* or evidence*) adj2 (review* or overview*)).ti,ab.
9	(reference list* or bibliograph* or hand search* or manual search* or relevant journals).ab.
10	(search strategy or search criteria or systematic search or study selection or data extraction).ab.
11	(search* adj4 literature).ab.
12	(medline or pubmed or cochrane or embase or psychlit or psyclit or psychinfo or psycinfo or cinahl or science citation index or bids or cancerlit).ab.
13	cochrane.jw.
14	or/5-13
15	randomized controlled trial.pt.
16	controlled clinical trial.pt.
17	pragmatic clinical trial.pt.
18	randomi#ed.ab.
19	placebo.ab.
20	randomly.ab.
21	CLINICAL TRIALS AS TOPIC/
22	trial.ti.
23	or/15-22
24	COHORT STUDIES/
25	(cohort adj3 (study or studies)).ti,ab.
26	(Cohort adj3 analy\$).ti,ab.
27	FOLLOW-UP STUDIES/
28	(Follow\$ up adj3 (study or studies)).ti,ab.
29	LONGITUDINAL STUDIES/
30	(longitudinal\$ adj3 (study or studies)).ti,ab.
31	PROSPECTIVE STUDIES/
32	(prospective\$ adj3 (study or studies)).ti,ab.
33	RETROSPECTIVE STUDIES/
34	(retrospective\$ adj3 (study or studies)).ti,ab.
35	OBSERVATIONAL STUDY/
36	(observational adj3 (study or studies)).ti,ab.
37	CASE-CONTROL STUDIES/
38	(case adj3 (comparison? or control?) adj3 (study or studies)).ti,ab.
39	or/24-38
40	CONTROLLED BEFORE-AFTER STUDIES/
41	(before\$ adj3 after\$ adj3 (study or studies)).ti,ab.
42	or/40-41
43	"SURVEYS AND QUESTIONNAIRES"/
44	survey?.ti,ab.
45	or/43-44
46	PERIPARTUM PERIOD/
47	PARTURITION/
48	exp LABOR, OBSTETRIC/
49	OBSTETRIC LABOR, PREMATURE/
50	DELIVERY, OBSTETRIC/
51	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
52	((during or giving or give) adj3 birth?).ti,ab.
53	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
54	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
55	or/46-54
56	exp FEVER/
57	(fever\$ or pyrexia\$ or hyperthermia\$).ti,ab.
58	((elevat\$ or high\$) adj3 temperature?).ti,ab.
59	or/56-58
60	exp SEPSIS/
61	sepsis.ti,ab.
62	BLOOD-BORNE PATHOGENS/
63	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
64	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
65	"systemic inflammatory response syndrome".ti,ab.
66	SIRS.ti,ab.
67	septic?emi\$.ti,ab.
68	((septic or endotoxic or toxic) adj3 shock).ti,ab.
69	(py?emi\$ or pyohemia\$).ti,ab.
70	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
71	or/60-70
72	FETAL MACROSOMIA/
73	macrosomia?.ti,ab.
74	(large adj3 gestational adj3 age?).ab,ti.
75	(large adj3 date?).ab,ti.
76	or/72-75
77	BREECH PRESENTATION/
78	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
79	or/77-78
80	PREGNANCY, PROLONGED/
81	(pregnan\$ adj3 prolong\$).ab,ti.
82	(pregnan\$ adj1 late).ab,ti.
83	(postterm\$ or post-term\$).ab,ti.
84	(postdate\$ or post-date\$).ab,ti.
85	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
86	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
87	or/80-86
88	CESAREAN SECTION, REPEAT/
89	CESAREAN SECTION/ and (repeat\$ or previous\$).ti.
90	CESAREAN SECTION/ and (repeat\$ or previous\$).ab. /freq=2
91	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
92	VAGINAL BIRTH AFTER CESAREAN/
93	(vagina\$ adj1 (birth\$ or born\$ or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
94	VBAC.ti,ab.
95	TRIAL OF LABOR/ and CESAREAN SECTION/
96	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
97	TOLAC.ti,ab.
98	or/88-97
99	INFANT, SMALL FOR GESTATIONAL AGE/
100	GESTATIONAL AGE/ and small.ti.
101	GESTATIONAL AGE/ and small.ab. /freq=2
102	(small adj3 gestational age?).ab,ti.
103	SGA.ti,ab.
104	FETAL GROWTH RETARDATION/
105	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
106	IUGR.ti,ab.
107	INFANT, LOW BIRTH WEIGHT/
108	exp INFANT, VERY LOW BIRTH WEIGHT/
109	(low birthweight? or low birth weight?).ti,ab.
110	LBW.ti,ab.
111	or/99-110
112	*HEALTH SERVICES ACCESSIBILITY/
113	HEALTHCARE DISPARITIES/
114	HEALTH SERVICES MISUSE/
115	NO-SHOW PATIENTS/
116	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
117	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
118	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
119	walk\$ in?.ti,ab.
120	((no or non) adj3 engag\$).ti,ab.
121	no show.ti,ab.
122	or/112-121

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
123	PREGNANCY, UNPLANNED/
124	PREGNANCY, UNWANTED/
125	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
126	or/123-125
127	PERIPARTUM PERIOD/
128	PARTURITION/
129	LABOR, OBSTETRIC/
130	UTERINE CONTRACTION/
131	LABOR ONSET/
132	LABOR STAGE, FIRST/
133	LABOR STAGE, SECOND/
134	OBSTETRIC LABOR, PREMATURE/
135	DELIVERY, OBSTETRIC/
136	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).ti,ab.
137	((during or giving) adj3 birth?).ti,ab.
138	or/127-137
139	HEMORRHAGE/
140	SHOCK, HEMORRHAGIC/
141	UTERINE HEMORRHAGE/
142	or/139-141
143	138 and 142
144	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
145	or/143-144
146	*PREGNANCY, HIGH-RISK/
147	(pregnan\$ adj2 high\$ adj2 risk\$).ab,ti.
148	or/146-147
149	55 and (59 or 71 or 76 or 79 or 87 or 98 or 111 or 122 or 126 or 148)
150	145 or 149
151	HEALTH EDUCATION/
152	exp CONSUMER HEALTH INFORMATION/
153	PATIENT EDUCATION AS TOPIC/
154	exp PARENTS/ed [education]
155	INFORMATION SEEKING BEHAVIOR/
156	POSTERS AS TOPIC/
157	PUBLICATIONS/
158	GOVERNMENT PUBLICATIONS AS TOPIC/
159	PAMPHLETS/
160	INTERNET/
161	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ti.
162	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ab. /freq=2
163	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ti,ab.
164	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media) adj5 (informat\$ or educat\$)).ti,ab.
165	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media)).ti,ab.
166	(informat\$ adj3 (model? or program\$ or strateg\$ or package? or checklist? or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
167	(informat\$ adj3 provid\$).ti.
168	(informat\$ adj3 provid\$).ab.
169	informat\$.ab. /freq=2
170	168 and 169
171	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti,ab.
172	(informat\$ adj3 (type? or content? or method? or quality)).ti,ab.
173	((additional or extra or added or further) adj3 informat\$).ti,ab.
174	((time? or timing or when or prompt\$) adj3 informat\$).ti,ab.
175	((give? or giving or gave) adj3 informat\$).ti,ab.
176	(informat\$ adj3 (hospital? or unit? or department? or service? or resource? or red flag? or emergency care or contact?)).ti,ab.
177	patient education handout.pt.
178	151 or 152 or 153 or 154 or 155 or 156 or 157 or 158 or 159 or 160 or 161 or 162 or 163 or 164 or 165 or 166 or 167 or 170 or 171 or 172 or 173 or 174 or 175 or 176 or 177
179	PATIENT CARE PLANNING/
180	CRITICAL PATHWAY/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
181	CLINICAL PROTOCOLS/
182	or/179-181
183	informat\$.ti,ab.
184	182 and 183
185	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).ti,ab.
186	or/184-185
187	COMMUNICATION BARRIERS/
188	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).ti,ab.
189	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
190	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
191	TRANSLATING/
192	(translat\$ adj7 (communicat\$ or language? or informat\$)).ti,ab.
193	or/187-192
194	178 or 186 or 193
195	150 and 194
196	PRENATAL EDUCATION/
197	*PRENATAL CARE/
198	PERINATAL CARE/
199	((antenatal\$ or prenatal\$ or pre-natal\$ or perinatal\$) adj1 care).ti,ab.
200	or/196-199
201	informat\$.ti.
202	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ab.
203	or/201-202
204	200 and 203
205	195 or 204
206	limit 205 to english language
207	LETTER/
208	EDITORIAL/
209	NEWS/
210	exp HISTORICAL ARTICLE/
211	ANECDOTES AS TOPIC/
212	COMMENT/
213	CASE REPORT/
214	(letter or comment*).ti.
215	or/207-214
216	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
217	215 not 216
218	ANIMALS/ not HUMANS/
219	exp ANIMALS, LABORATORY/
220	exp ANIMAL EXPERIMENTATION/
221	exp MODELS, ANIMAL/
222	exp RODENTIA/
223	(rat or rats or mouse or mice).ti.
224	or/217-223
225	206 not 224
226	4 and 225
227	14 and 225
228	23 and 225
229	39 and 225
230	42 and 225
231	45 and 225
232	or/226-231

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	exp LABOR, OBSTETRIC/
4	OBSTETRIC LABOR, PREMATURE/
5	DELIVERY, OBSTETRIC/
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
7	((during or giving or give) adj3 birth?).ti,ab.
8	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).ti,ab.
9	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
10	or/1-9
11	exp FEVER/
12	(fever\$ or pyrexia\$ or hyperthermia\$.ti,ab,kw.
13	((elevat\$ or high\$) adj3 temperature?).ti,ab.
14	or/11-13
15	exp SEPSIS/
16	sepsis.ti,ab,kw.
17	BLOOD-BORNE PATHOGENS/
18	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
19	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
20	"systemic inflammatory response syndrome".ti,ab.
21	SIRS.ti,ab.
22	septic?emi\$.ti,ab,kw.
23	((septic or endotoxin\$ or toxic) adj3 shock).ti,ab.
24	(py?emi\$ or pyohemia\$.ti,ab,kw.
25	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab,kw.
26	or/15-25
27	FETAL MACROSOMIA/
28	macrosomia?.ti,ab,kw.
29	(large adj3 gestational adj3 age?).ab,ti.
30	(large adj3 date?).ab,ti.
31	or/27-30
32	BREECH PRESENTATION/
33	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
34	or/32-33
35	PREGNANCY, PROLONGED/
36	(pregnan\$ adj3 prolong\$).ab,ti.
37	(pregnan\$ adj1 late).ab,ti.
38	(postterm\$ or post-term\$).ab,ti.
39	(postdate\$ or post-date\$).ab,ti.
40	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
41	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
42	or/35-41
43	CESAREAN SECTION, REPEAT/
44	CESAREAN SECTION/ and (repeat\$ or previous\$).ti.
45	CESAREAN SECTION/ and (repeat\$ or previous\$).ab. /freq=2
46	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
47	VAGINAL BIRTH AFTER CESAREAN/
48	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
49	VBAC.ti,ab.
50	TRIAL OF LABOR/ and CESAREAN SECTION/
51	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
52	TOLAC.ti,ab.
53	or/43-52
54	INFANT, SMALL FOR GESTATIONAL AGE/
55	GESTATIONAL AGE/ and small.ti.
56	GESTATIONAL AGE/ and small.ab. /freq=2
57	(small adj3 gestational age?).ab,ti.
58	SGA.ti,ab.
59	FETAL GROWTH RETARDATION/
60	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
61	IUGR.ti,ab.
62	INFANT, LOW BIRTH WEIGHT/
63	exp INFANT, VERY LOW BIRTH WEIGHT/
64	(low birthweight? or low birth weight?).ti,ab,kw.
65	LBW.ti,ab.
66	or/54-65
67	*HEALTH SERVICES ACCESSIBILITY/
68	HEALTHCARE DISPARITIES/
69	HEALTH SERVICES MISUSE/
70	NO-SHOW PATIENTS/
71	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
72	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
73	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
74	walk\$ in?.ti,ab.
75	((no or non) adj3 engag\$).ti,ab.
76	((no or non) adj3 show\$).ti,ab.
77	or/67-76
78	PREGNANCY, UNPLANNED/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
79	PREGNANCY, UNWANTED/
80	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
81	or/78-80
82	PERIPARTUM PERIOD/
83	PARTURITION/
84	LABOR, OBSTETRIC/
85	UTERINE CONTRACTION/
86	LABOR ONSET/
87	LABOR STAGE, FIRST/
88	LABOR STAGE, SECOND/
89	OBSTETRIC LABOR, PREMATURE/
90	DELIVERY, OBSTETRIC/
91	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).ti,ab,kw.
92	((during or giving) adj3 birth?).ti,ab.
93	or/82-92
94	HEMORRHAGE/
95	SHOCK, HEMORRHAGIC/
96	UTERINE HEMORRHAGE/
97	or/94-96
98	93 and 97
99	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
100	or/98-99
101	*PREGNANCY, HIGH-RISK/
102	(pregnan\$ adj2 high\$ adj2 risk\$).ab,ti.
103	or/101-102
104	10 and (14 or 26 or 31 or 34 or 42 or 53 or 66 or 77 or 81 or 103)
105	100 or 104
106	HEALTH EDUCATION/
107	exp CONSUMER HEALTH INFORMATION/
108	PATIENT EDUCATION AS TOPIC/
109	exp PARENTS/ed [education]
110	INFORMATION SEEKING BEHAVIOR/
111	POSTERS AS TOPIC/
112	PUBLICATIONS/
113	GOVERNMENT PUBLICATIONS AS TOPIC/
114	PAMPHLETS/
115	INTERNET/
116	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ti.
117	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ab. /freq=2
118	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ti,ab.
119	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media) adj5 (informat\$ or educat\$)).ti,ab.
120	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media)).ti,ab.
121	(informat\$ adj3 (model? or program\$ or strateg\$ or package? or checklist? or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
122	(informat\$ adj3 provid\$).ti.
123	(informat\$ adj3 provid\$).ab.
124	informat\$.ab. /freq=2
125	123 and 124
126	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti,ab.
127	(informat\$ adj3 (type? or content? or method? or quality)).ti,ab.
128	((additional or extra or added or further) adj3 informat\$).ti,ab.
129	((time? or timing or when or prompt\$) adj3 informat\$).ti,ab.
130	((give? or giving or gave) adj3 informat\$).ti,ab.
131	(informat\$ adj3 (hospital? or unit? or department? or service? or resource? or red flag? or emergency care or contact?)).ti,ab.
132	patient education handout.pt.
133	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 125 or 126 or 127 or 128 or 129 or 130 or 131 or 132
134	PATIENT CARE PLANNING/
135	CRITICAL PATHWAY/
136	CLINICAL PROTOCOLS/

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[Insert scope area here]

#	Searches
137	or/134-136
138	informat\$.ti,ab.
139	137 and 138
140	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).ti,ab.
141	or/139-140
142	COMMUNICATION BARRIERS/
143	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).ti,ab.
144	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
145	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
146	TRANSLATING/
147	(translat\$ adj7 (communicat\$ or language? or informat\$)).ti,ab.
148	or/142-147
149	133 or 141 or 148
150	105 and 149
151	PRENATAL EDUCATION/
152	PRENATAL CARE/
153	PERINATAL CARE/
154	((antenatal\$ or prenatal\$ or pre-natal\$ or perinatal\$) adj1 care).ti,ab.
155	or/151-154
156	informat\$.ti.
157	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ab.
158	or/156-157
159	155 and 158
160	150 or 159

### Database: Cochrane Database of Systematic Reviews

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	OBSTETRIC LABOR, PREMATURE.kw.
5	DELIVERY, OBSTETRIC.kw.
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
7	((during or giving or give) adj3 birth?).ti,ab.
8	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).ti,ab.
9	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
10	or/1-9
11	FEVER.kw.
12	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
13	((elevat\$ or high\$) adj3 temperature?).ti,ab.
14	or/11-13
15	SEPSIS.kw.
16	sepsis.ti,ab.
17	BLOOD-BORNE PATHOGENS.kw.
18	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
19	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
20	"systemic inflammatory response syndrome".ti,ab.
21	SIRS.ti,ab.
22	septic?emi\$.ti,ab.
23	((septic or endotoxic or toxic) adj3 shock).ti,ab.
24	(py?emi\$ or pyohemi\$).ti,ab.
25	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
26	or/15-25
27	FETAL MACROSOMIA.kw.
28	macrosomia?.ti,ab.
29	(large adj3 gestational adj3 age?).ab,ti.
30	(large adj3 date?).ab,ti.
31	or/27-30
32	BREECH PRESENTATION.kw.
33	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
34	or/32-33
35	PREGNANCY, PROLONGED.kw.
36	(pregnan\$ adj3 prolong\$).ab,ti.
37	(pregnan\$ adj1 late).ab,ti.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
38	(postterm\$ or post-term\$).ab.ti.
39	(postdate\$ or post-date\$).ab.ti.
40	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab.ti.
41	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab.ti.
42	or/35-41
43	CESAREAN SECTION, REPEAT.kw.
44	CESAREAN SECTION.kw. and (repeat\$ or previous\$).ti.
45	CESAREAN SECTION.kw. and (repeat\$ or previous\$).ab.
46	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti.ab.
47	VAGINAL BIRTH AFTER CESAREAN.kw.
48	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti.ab.
49	VBAC.ti.ab.
50	(TRIAL OF LABOR and CESAREAN SECTION).kw.
51	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti.ab.
52	TOLAC.ti.ab.
53	or/43-52
54	INFANT, SMALL FOR GESTATIONAL AGE.kw.
55	GESTATIONAL AGE.kw. and small.ti.
56	GESTATIONAL AGE.kw. and small.ab.
57	(small adj3 gestational age?).ab.ti.
58	SGA.ti.ab.
59	FETAL GROWTH RETARDATION.kw.
60	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti.ab.
61	IUGR.ti.ab.
62	INFANT, LOW BIRTH WEIGHT.kw.
63	INFANT, VERY LOW BIRTH WEIGHT.kw.
64	(low birthweight? or low birth weight?).ti.ab.
65	LBW.ti.ab.
66	or/54-65
67	HEALTH SERVICES ACCESSIBILITY.kw.
68	HEALTHCARE DISPARITIES.kw.
69	HEALTH SERVICES MISUSE.kw.
70	NO-SHOW PATIENTS.kw.
71	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab.ti.
72	((no or unable or retriect\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti.ab.
73	(unbook\$ or un-book\$ or (late adj3 book\$)).ti.ab.
74	walk\$ in?.ti.ab.
75	((no or non) adj3 engag\$).ti.ab.
76	((no or non) adj3 show\$).ti.ab.
77	or/67-76
78	PREGNANCY, UNPLANNED.kw.
79	PREGNANCY, UNWANTED.kw.
80	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti.ab.
81	or/78-80
82	PERIPARTUM PERIOD.kw.
83	PARTURITION.kw.
84	LABOR, OBSTETRIC.kw.
85	UTERINE CONTRACTION.kw.
86	LABOR ONSET.kw.
87	LABOR STAGE, FIRST.kw.
88	LABOR STAGE, SECOND.kw.
89	OBSTETRIC LABOR, PREMATURE.kw.
90	DELIVERY, OBSTETRIC.kw.
91	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).ti.ab.
92	((during or giving) adj3 birth?).ti.ab.
93	or/82-92
94	HEMORRHAGE.kw.
95	SHOCK, HEMORRHAGIC.kw.
96	UTERINE HEMORRHAGE.kw.
97	or/94-96
98	93 and 97
99	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti.ab.
100	or/98-99
101	PREGNANCY, HIGH-RISK.kw.
102	(pregnan\$ adj2 high\$ adj2 risk\$).ab.ti.
103	or/101-102
104	10 and (14 or 26 or 31 or 34 or 42 or 53 or 66 or 77 or 81 or 103)
105	100 or 104

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
106	HEALTH EDUCATION.kw.
107	CONSUMER HEALTH INFORMATION.kw.
108	PATIENT EDUCATION AS TOPIC.kw.
109	INFORMATION SEEKING BEHAVIOR.kw.
110	POSTERS AS TOPIC.kw.
111	PUBLICATIONS.kw.
112	GOVERNMENT PUBLICATIONS AS TOPIC.kw.
113	PAMPHLETS.kw.
114	INTERNET.kw.
115	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$.ti.
116	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$.ab.
117	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$.ti,ab.
118	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media) adj5 (informat\$ or educat\$)).ti,ab.
119	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media)).ti,ab.
120	(informat\$ adj3 (model? or program\$ or strateg\$ or package? or checklist? or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
121	(informat\$ adj3 provid\$.ti.
122	(informat\$ adj3 provid\$.ab.
123	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti,ab.
124	(informat\$ adj3 (type? or content? or method? or quality)).ti,ab.
125	((additional or extra or added or further) adj3 informat\$.ti,ab.
126	((time? or timing or when or prompt\$) adj3 informat\$.ti,ab.
127	((give? or giving or gave) adj3 informat\$.ti,ab.
128	(informat\$ adj3 (hospital? or unit? or department? or service? or resource? or red flag? or emergency care or contact?)).ti,ab.
129	or/106-128
130	PATIENT CARE PLANNING.kw.
131	CRITICAL PATHWAY.kw.
132	CLINICAL PROTOCOLS.kw.
133	or/130-132
134	informat\$.ti,ab.
135	133 and 134
136	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).ti,ab.
137	or/135-136
138	COMMUNICATION BARRIERS.kw.
139	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).ti,ab.
140	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
141	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
142	TRANSLATING.kw.
143	(translat\$ adj7 (communicat\$ or language? or informat\$)).ti,ab.
144	or/138-143
145	129 or 137 or 144
146	105 and 145
147	PRENATAL EDUCATION.kw.
148	PRENATAL CARE.kw.
149	PERINATAL CARE.kw.
150	((antenatal\$ or prenatal\$ or pre-natal\$ or perinatal\$) adj1 care).ti,ab.
151	or/147-150
152	informat\$.ti.
153	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$.ab.
154	or/152-153
155	151 and 154
156	146 or 155

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PERIPARTUM PERIOD.kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	OBSTETRIC LABOR, PREMATURE.kw.
5	DELIVERY, OBSTETRIC.kw.
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
7	((during or giving or give) adj3 birth?).tw,tx.
8	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).tw,tx.
9	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).tw,tx.
10	or/1-9
11	FEVER.kw.
12	(fever\$ or pyrexia\$ or hyperthermi\$).tw,tx.
13	((elevat\$ or high\$) adj3 temperature?).tw,tx.
14	or/11-13
15	SEPSIS.kw.
16	sepsis.tw,tx.
17	BLOOD-BORNE PATHOGENS.kw.
18	(blood\$ adj3 (pathogen\$ or poison\$)).tw,tx.
19	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
20	"systemic inflammatory response syndrome".tw,tx.
21	SIRS.tw,tx.
22	septic?emi\$.tw,tx.
23	((septic or endotoxic or toxic) adj3 shock).tw,tx.
24	(py?emi\$ or pyohemi\$).tw,tx.
25	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw,tx.
26	or/15-25
27	FETAL MACROSOMIA.kw.
28	macrosomia?.tw,tx.
29	(large adj3 gestational adj3 age?).tw,tx.
30	(large adj3 date?).tw,tx.
31	or/27-30
32	BREECH PRESENTATION.kw.
33	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).tw,tx.
34	or/32-33
35	PREGNANCY, PROLONGED.kw.
36	(pregnan\$ adj3 prolong\$).tw,tx.
37	(pregnan\$ adj1 late).tw,tx.
38	(postterm\$ or post-term\$).tw,tx.
39	(postdate\$ or post-date\$).tw,tx.
40	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw,tx.
41	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw,tx.
42	or/35-41
43	CESAREAN SECTION, REPEAT.kw.
44	CESAREAN SECTION.kw. and (repeat\$ or previous\$).tw,tx.
45	CESAREAN SECTION.kw. and (repeat\$ or previous\$).tw,tx.
46	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).tw,tx.
47	VAGINAL BIRTH AFTER CESAREAN.kw.
48	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw,tx.
49	VBAC.tw,tx.
50	(TRIAL OF LABOR and CESAREAN SECTION).kw.
51	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw,tx.
52	TOLAC.tw,tx.
53	or/43-52
54	INFANT, SMALL FOR GESTATIONAL AGE.kw.
55	GESTATIONAL AGE.kw. and small.tw,tx.
56	GESTATIONAL AGE.kw. and small.tw,tx.
57	(small adj3 gestational age?).tw,tx.
58	SGA.tw,tx.
59	FETAL GROWTH RETARDATION.kw.
60	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).tw,tx.
61	IUGR.tw,tx.
62	INFANT, LOW BIRTH WEIGHT.kw.
63	INFANT, VERY LOW BIRTH WEIGHT.kw.
64	(low birthweight? or low birth weight?).tw,tx.
65	LBW.tw,tx.
66	or/54-65
67	HEALTH SERVICES ACCESSIBILITY.kw.
68	HEALTHCARE DISPARITIES.kw.
69	HEALTH SERVICES MISUSE.kw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
70	NO-SHOW PATIENTS.kw.
71	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).tw,tx.
72	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).tw,tx.
73	(unbook\$ or un-book\$ or (late adj3 book\$)).tw,tx.
74	walk\$ in?.tw,tx.
75	((no or non) adj3 engag\$).tw,tx.
76	((no or non) adj3 show\$).tw,tx.
77	or/67-76
78	PREGNANCY, UNPLANNED.kw.
79	PREGNANCY, UNWANTED.kw.
80	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).tw,tx.
81	or/78-80
82	PERIPARTUM PERIOD.kw.
83	PARTURITION.kw.
84	LABOR, OBSTETRIC.kw.
85	UTERINE CONTRACTION.kw.
86	LABOR ONSET.kw.
87	LABOR STAGE, FIRST.kw.
88	LABOR STAGE, SECOND.kw.
89	OBSTETRIC LABOR, PREMATURE.kw.
90	DELIVERY, OBSTETRIC.kw.
91	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).tw,tx.
92	((during or giving) adj3 birth?).tw,tx.
93	or/82-92
94	HEMORRHAGE.kw.
95	SHOCK, HEMORRHAGIC.kw.
96	UTERINE HEMORRHAGE.kw.
97	or/94-96
98	93 and 97
99	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).tw,tx.
100	or/98-99
101	PREGNANCY, HIGH-RISK.kw.
102	(pregnan\$ adj2 high\$ adj2 risk\$).tw,tx.
103	or/101-102
104	10 and (14 or 26 or 31 or 34 or 42 or 53 or 66 or 77 or 81 or 103)
105	100 or 104
106	HEALTH EDUCATION.kw.
107	CONSUMER HEALTH INFORMATION.kw.
108	PATIENT EDUCATION AS TOPIC.kw.
109	INFORMATION SEEKING BEHAVIOR.kw.
110	POSTERS AS TOPIC.kw.
111	PUBLICATIONS.kw.
112	GOVERNMENT PUBLICATIONS AS TOPIC.kw.
113	PAMPHLETS.kw.
114	INTERNET.kw.
115	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).tw,tx.
116	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).tw,tx.
117	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).tw,tx.
118	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media) adj5 (informat\$ or educat\$)).tw,tx.
119	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media)).tw,tx.
120	(informat\$ adj3 (model? or program\$ or strateg\$ or package? or checklist? or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).tw,tx.
121	(informat\$ adj3 provid\$).tw,tx.
122	(informat\$ adj3 provid\$).tw,tx.
123	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).tw,tx.
124	(informat\$ adj3 (type? or content? or method? or quality)).tw,tx.
125	((additional or extra or added or further) adj3 informat\$).ti.
126	((time? or timing or when or prompt\$) adj3 informat\$).tw,tx.
127	((give? or giving or gave) adj3 informat\$).tw,tx.
128	(informat\$ adj3 (hospital? or unit? or department? or service? or resource? or red flag? or emergency care or contact?)).tw,tx.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
129	or/106-128
130	PATIENT CARE PLANNING.kw.
131	CRITICAL PATHWAY.kw.
132	CLINICAL PROTOCOLS.kw.
133	or/130-132
134	informat\$.tw,tx.
135	133 and 134
136	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).tw,tx.
137	or/135-136
138	COMMUNICATION BARRIERS.kw.
139	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).tw,tx.
140	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).tw,tx.
141	(communicat\$ adj3 (time? or timing? or initiat\$)).tw,tx.
142	TRANSLATING.kw.
143	(translat\$ adj7 (communicat\$ or language? or informat\$)).tw,tx.
144	or/138-143
145	129 or 137 or 144
146	105 and 145
147	PRENATAL EDUCATION.kw.
148	PRENATAL CARE.kw.
149	PERINATAL CARE.kw.
150	((antenatal\$ or prenatal\$ or pre-natal\$ or perinatal\$) adj1 care).tw,tx.
151	or/147-150
152	informat\$.ti.
153	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).tw,tx.
154	or/152-153
155	151 and 154
156	146 or 155

Database: Health Technology Assessment

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	exp LABOR, OBSTETRIC/
4	OBSTETRIC LABOR, PREMATURE/
5	DELIVERY, OBSTETRIC/
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
7	((during or giving or give) adj3 birth?).tw.
8	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).tw.
9	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).tw.
10	or/1-9
11	exp FEVER/
12	(fever\$ or pyrexia\$ or hyperthermi\$).tw.
13	((elevat\$ or high\$) adj3 temperature?).tw.
14	or/11-13
15	exp SEPSIS/
16	sepsis.tw.
17	BLOOD-BORNE PATHOGENS/
18	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
19	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
20	"systemic inflammatory response syndrome".tw.
21	SIRS.tw.
22	septic?emi\$.tw.
23	((septic or endotoxic or toxic) adj3 shock).tw.
24	(py?emi\$ or pyohemi\$).tw.
25	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.
26	or/15-25
27	FETAL MACROSOMIA/
28	macrosomia?.tw.
29	(large adj3 gestational adj3 age?).tw.
30	(large adj3 date?).tw.
31	or/27-30
32	BREECH PRESENTATION/
33	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).tw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
34	or/32-33
35	PREGNANCY, PROLONGED/
36	(pregnan\$ adj3 prolong\$).tw.
37	(pregnan\$ adj1 late).tw.
38	(postterm\$ or post-term\$).tw.
39	(postdate\$ or post-date\$).tw.
40	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw.
41	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw.
42	or/35-41
43	CESAREAN SECTION, REPEAT/
44	CESAREAN SECTION/ and (repeat\$ or previous\$).tw.
45	CESAREAN SECTION/ and (repeat\$ or previous\$).tw.
46	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).tw.
47	VAGINAL BIRTH AFTER CESAREAN/
48	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
49	VBAC.tw.
50	TRIAL OF LABOR/ and CESAREAN SECTION/
51	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
52	TOLAC.tw.
53	or/43-52
54	INFANT, SMALL FOR GESTATIONAL AGE/
55	GESTATIONAL AGE/ and small.tw.
56	GESTATIONAL AGE/ and small.tw.
57	(small adj3 gestational age?).tw.
58	SGA.tw.
59	FETAL GROWTH RETARDATION/
60	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).tw.
61	IUGR.tw.
62	INFANT, LOW BIRTH WEIGHT/
63	exp INFANT, VERY LOW BIRTH WEIGHT/
64	(low birthweight? or low birth weight?).tw.
65	LBW.tw.
66	or/54-65
67	*HEALTH SERVICES ACCESSIBILITY/
68	HEALTHCARE DISPARITIES/
69	HEALTH SERVICES MISUSE/
70	NO-SHOW PATIENTS/
71	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).tw.
72	((no or unable or restruct\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).tw.
73	(unbook\$ or un-book\$ or (late adj3 book\$)).tw.
74	walk\$ in?.tw.
75	((no or non) adj3 engag\$).tw.
76	no show.tw.
77	or/67-76
78	PREGNANCY, UNPLANNED/
79	PREGNANCY, UNWANTED/
80	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).tw.
81	or/78-80
82	PERIPARTUM PERIOD/
83	PARTURITION/
84	LABOR, OBSTETRIC/
85	UTERINE CONTRACTION/
86	LABOR ONSET/
87	LABOR STAGE, FIRST/
88	LABOR STAGE, SECOND/
89	OBSTETRIC LABOR, PREMATURE/
90	DELIVERY, OBSTETRIC/
91	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).tw.
92	((during or giving) adj3 birth?).tw.
93	or/82-92
94	HEMORRHAGE/
95	SHOCK, HEMORRHAGIC/
96	UTERINE HEMORRHAGE/
97	or/94-96
98	93 and 97
99	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).tw.
100	or/98-99
101	*PREGNANCY, HIGH-RISK/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
102	(pregnan\$ adj2 high\$ adj2 risk\$).tw.
103	or/101-102
104	10 and (14 or 26 or 31 or 34 or 42 or 53 or 66 or 77 or 81 or 103)
105	100 or 104
106	HEALTH EDUCATION/
107	PATIENT EDUCATION AS TOPIC/
108	exp PARENTS/ed [education]
109	INFORMATION SEEKING BEHAVIOR/
110	POSTERS AS TOPIC/
111	PUBLICATIONS/
112	GOVERNMENT PUBLICATIONS AS TOPIC/
113	PAMPHLETS/
114	INTERNET/
115	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).tw.
116	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).tw.
117	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media) adj5 (informat\$ or educat\$)).tw.
118	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media)).tw.
119	(informat\$ adj3 (model? or program\$ or strateg\$ or package? or checklist? or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).tw.
120	(informat\$ adj3 provid\$).tw.
121	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).tw.
122	(informat\$ adj3 (type? or content? or method? or quality)).tw.
123	((additional or extra or added or further) adj3 informat\$).tw.
124	((time? or timing or when or prompt\$) adj3 informat\$).tw.
125	((give? or giving or gave) adj3 informat\$).tw.
126	(informat\$ adj3 (hospital? or unit? or department? or service? or resource? or red flag? or emergency care or contact?)).tw.
127	patient education handout.pt.
128	or/106-127
129	PATIENT CARE PLANNING/
130	CRITICAL PATHWAY/
131	CLINICAL PROTOCOLS/
132	or/129-131
133	informat\$.tw.
134	132 and 133
135	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).tw.
136	or/134-135
137	COMMUNICATION BARRIERS/
138	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).tw.
139	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).tw.
140	(communicat\$ adj3 (time? or timing? or initiat\$)).tw.
141	TRANSLATING/
142	(translat\$ adj7 (communicat\$ or language? or informat\$)).tw.
143	or/137-142
144	128 or 136 or 143
145	105 and 144
146	PRENATAL EDUCATION/
147	PRENATAL CARE/
148	PERINATAL CARE/
149	((antenatal\$ or prenatal\$ or pre-natal\$ or perinatal\$) adj1 care).tw.
150	or/146-149
151	informat\$.ti.
152	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).tw.
153	or/151-152
154	150 and 153
155	145 or 154

**Database: Embase**

#	Searches
1	interview:.tw.
2	exp HEALTH CARE ORGANIZATION/
3	experiences.tw.
4	or/1-3
5	SYSTEMATIC REVIEW/
6	META-ANALYSIS/
7	(meta analy\$ or metanaly\$ or metaanaly\$).ti,ab.
8	((systematic or evidence) adj2 (review\$ or overview\$)).ti,ab.
9	(reference list\$ or bibliograph\$ or hand search\$ or manual search\$ or relevant journals).ab.
10	(search strategy or search criteria or systematic search or study selection or data extraction).ab.
11	(search\$ adj4 literature).ab.
12	(medline or pubmed or cochrane or embase or psychlit or psychlit or psychinfo or psycinfo or cinahl or science citation index or bids or cancerlit).ab.
13	((pool\$ or combined) adj2 (data or trials or studies or results)).ab.
14	cochrane.jw.
15	or/5-14
16	random\$.ti,ab.
17	factorial\$.ti,ab.
18	(crossover\$ or cross over\$).ti,ab.
19	((doubl\$ or singl\$) adj blind\$).ti,ab.
20	(assign\$ or allocat\$ or volunteer\$ or placebo\$).ti,ab.
21	CROSSOVER PROCEDURE/
22	SINGLE BLIND PROCEDURE/
23	RANDOMIZED CONTROLLED TRIAL/
24	DOUBLE BLIND PROCEDURE/
25	or/16-24
26	COHORT ANALYSIS/
27	(cohort adj3 (study or studies)).ti,ab.
28	(Cohort adj3 analy\$).ti,ab.
29	FOLLOW UP/
30	(Follow\$ up adj3 (study or studies)).ti,ab.
31	LONGITUDINAL STUDY/
32	(longitudinal\$ adj3 (study or studies)).ti,ab.
33	PROSPECTIVE STUDY/
34	(prospective\$ adj3 (study or studies)).ti,ab.
35	RETROSPECTIVE STUDY/
36	(retrospective\$ adj3 (study or studies)).ti,ab.
37	OBSERVATIONAL STUDY/
38	(observational adj3 (study or studies)).ti,ab.
39	CASE CONTROL STUDY/
40	(case adj3 (comparison? or control?) adj3 (study or studies)).ti,ab.
41	or/26-40
42	(before\$ adj3 after\$ adj3 (study or studies)).ti,ab.
43	QUESTIONNAIRE/
44	survey?.ti,ab.
45	or/43-44
46	*PERINATAL PERIOD/
47	exp *BIRTH/
48	exp *LABOR/
49	*PREMATURE LABOR/
50	*OBSTETRIC DELIVERY/
51	*INTRAPARTUM CARE/
52	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
53	((during or giving or give) adj3 birth?).ti,ab.
54	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).ti,ab.
55	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
56	or/46-55
57	*FEVER/
58	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
59	((elevat\$ or high\$) adj3 temperature?).ti,ab.
60	or/57-59
61	exp *SEPSIS/
62	sepsis.ti,ab.
63	*BLOODBORNE BACTERIUM/
64	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
65	*SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
66	"systemic inflammatory response syndrome".ti,ab.
67	SIRS.ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
68	septic?emi\$.ti,ab.
69	((septic or endotoxic or toxic) adj3 shock).ti,ab.
70	(py?emi\$ or pyohemi\$).ti,ab.
71	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
72	or/61-71
73	*MACROSOMIA/
74	macrosomia?.ti,ab.
75	(large adj3 gestational adj3 age?).ab,ti.
76	(large adj3 date?).ab,ti.
77	or/73-76
78	*BREECH PRESENTATION/
79	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
80	or/78-79
81	*PROLONGED PREGNANCY/
82	(pregnan\$ adj3 prolong\$).ab,ti.
83	(pregnan\$ adj1 late).ab,ti.
84	(postterm\$ or post-term\$).ab,ti.
85	(postdate\$ or post-date\$).ab,ti.
86	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
87	((42 week? or fourty two week? or fourty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
88	or/81-87
89	*REPEAT CESAREAN SECTION/
90	*CESAREAN SECTION/ and (repeat\$ or previous\$).ti.
91	*CESAREAN SECTION/ and (repeat\$ or previous\$).ab. /freq=2
92	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
93	*VAGINAL BIRTH AFTER CESAREAN/
94	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
95	VBAC.ti,ab.
96	*"TRIAL OF LABOR"/ and *CESAREAN SECTION/
97	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
98	TOLAC.ti,ab.
99	or/89-98
100	*SMALL FOR DATE INFANT/
101	*GESTATIONAL AGE/ and small.ti.
102	*GESTATIONAL AGE/ and small.ab. /freq=2
103	(small adj3 gestational age?).ab,ti.
104	SGA.ti,ab.
105	*INTRAUTERINE GROWTH RETARDATION/
106	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
107	IUGR.ti,ab.
108	*LOW BIRTH WEIGHT/
109	exp *VERY LOW BIRTH WEIGHT/
110	(low birthweight? or low birth weight?).ti,ab.
111	LBW.ti,ab.
112	or/100-111
113	*HEALTH CARE DISPARITY/
114	*PATIENT ATTENDANCE/
115	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
116	((no or unable or restruct\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
117	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
118	walk\$ in?.ti,ab.
119	((no or non) adj3 engag\$).ti,ab.
120	no show.ti,ab.
121	or/113-120
122	*UNPLANNED PREGNANCY/
123	*UNWANTED PREGNANCY/
124	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
125	or/122-124
126	*PERINATAL PERIOD/
127	*BIRTH/
128	*LABOR/
129	*UTERUS CONTRACTION/
130	*LABOR ONSET/
131	*LABOR STAGE 1/
132	*LABOR STAGE 2/
133	*PREMATURE LABOR/
134	*OBSTETRIC DELIVERY/
135	*INTRAPARTUM CARE/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
136	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).ti,ab.
137	((during or giving) adj3 birth?).ti,ab.
138	or/126-137
139	*BLEEDING/
140	*OBSTETRIC HEMORRHAGE/
141	*INTRAPARTUM HEMORRHAGE/
142	*HEMORRHAGIC SHOCK/
143	*UTERUS BLEEDING/
144	or/139-143
145	138 and 144
146	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
147	or/145-146
148	*HIGH RISK PREGNANCY/
149	(pregnan\$ adj2 high\$ adj2 risk\$).ab,ti.
150	or/148-149
151	56 and (60 or 72 or 77 or 80 or 88 or 99 or 112 or 121 or 125 or 150)
152	147 or 151
153	*INFORMATION/
154	*CONSUMER HEALTH INFORMATION/
155	*INFORMATION DISSEMINATION/
156	*INFORMATION SEEKING/
157	*PATIENT EDUCATION/
158	*MEDICAL INFORMATION/
159	*PUBLICATION/
160	*INTERNET/
161	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ti.
162	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ab. /freq=2
163	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ti,ab.
164	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?) adj5 (informat\$ or educat\$)).ti,ab.
165	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?)).ti,ab.
166	(informat\$ adj3 (model? or program\$ or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
167	(informat\$ adj3 provid\$).ti.
168	(informat\$ adj3 provid\$).ab.
169	informat\$.ab. /freq=2
170	168 and 169
171	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti,ab.
172	(informat\$ adj3 (type? or content? or method? or quality)).ti,ab.
173	((additional or extra or added or further) adj3 informat\$).ti,ab.
174	((time? or timing or when or prompt\$) adj3 informat\$).ti,ab.
175	((give? or giving or gave) adj3 informat\$).ti,ab.
176	(informat\$ adj3 (hospital? or service? or resource? or red flag? or emergency care or contact?)).ti,ab.
177	153 or 154 or 155 or 156 or 157 or 158 or 159 or 160 or 161 or 162 or 163 or 164 or 165 or 166 or 167 or 170 or 171 or 172 or 173 or 174 or 175 or 176
178	*PATIENT CARE PLANNING/
179	*CLINICAL PATHWAY/
180	*CLINICAL PROTOCOLS/
181	or/178-180
182	informat\$.ti,ab.
183	181 and 182
184	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).ti,ab.
185	or/183-184
186	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).ti,ab.
187	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
188	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
189	"TRANSLATING (LANGUAGE)"/
190	(translat\$ adj7 (communicat\$ or language? or informat\$)).ti,ab.
191	or/186-190
192	177 or 185 or 191
193	152 and 192
194	CHILDBIRTH EDUCATION/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
195	*PRENATAL CARE/
196	*PERINATAL CARE/
197	((antenatal\$ or prenatal\$ or pre-natal\$ or perinatal\$) adj1 care).ti,ab.
198	or/194-197
199	informat\$.ti.
200	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ab.
201	or/199-200
202	198 and 201
203	193 or 202
204	limit 203 to english language
205	letter.pt. or LETTER/
206	note.pt.
207	editorial.pt.
208	CASE REPORT/ or CASE STUDY/
209	(letter or comment*).ti.
210	or/205-209
211	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
212	210 not 211
213	ANIMAL/ not HUMAN/
214	NONHUMAN/
215	exp ANIMAL EXPERIMENT/
216	exp EXPERIMENTAL ANIMAL/
217	ANIMAL MODEL/
218	exp RODENT/
219	(rat or rats or mouse or mice).ti.
220	or/212-219
221	204 not 220
222	4 and 221
223	15 and 221
224	25 and 221
225	41 and 221
226	42 and 221
227	45 and 221
228	or/222-227

**Database: PsycInfo**

#	Searches
1	BIRTH/
2	"LABOR (CHILDBIRTH)"/
3	INTRAPARTUM PERIOD/
4	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
5	((during or giving or give) adj3 birth?).ti,ab.
6	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).ti,ab.
7	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
8	or/1-7
9	HYPERTHERMIA/
10	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
11	((elevat\$ or high\$) adj3 temperature?).ti,ab.
12	or/9-11
13	sepsis.ti,ab.
14	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
15	"systemic inflammatory response syndrome".ti,ab.
16	SIRS.ti,ab.
17	septic?emi\$.ti,ab.
18	((septic or endotoxic or toxic) adj3 shock).ti,ab.
19	(py?emi\$ or pyohemi\$).ti,ab.
20	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
21	or/13-20
22	macrosomia?.ti,ab.
23	(large adj3 gestational adj3 age?).ab,ti.
24	(large adj3 date?).ab,ti.
25	or/22-24
26	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
27	(pregnan\$ adj3 prolong\$).ab,ti.
28	(pregnan\$ adj1 late).ab,ti.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
29	(postterm\$ or post-term\$).ab,ti.
30	(postdate\$ or post-date\$).ab,ti.
31	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
32	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
33	or/27-32
34	CESAREAN SECTION/ and (repeat\$ or previous\$).ab,ti.
35	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
36	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
37	VBAC.ti,ab.
38	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
39	TOLAC.ti,ab.
40	or/34-39
41	(small adj3 gestational age?).ab,ti.
42	SGA.ti,ab.
43	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
44	IUGR.ti,ab.
45	BIRTH WEIGHT/
46	(low birthweight? or low birth weight?).ti,ab.
47	LBW.ti,ab.
48	or/41-47
49	HEALTH DISPARITIES/
50	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
51	((no or unable or retriect\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
52	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
53	walk\$ in?.ti,ab.
54	((no or non) adj3 engag\$).ti,ab.
55	no show.ti,ab.
56	or/49-55
57	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
58	HEMORRHAGE/
59	(h?emorrhag\$ or bleed\$).ti,ab.
60	or/58-59
61	(pregnan\$ adj2 high\$ adj2 risk\$).ab,ti.
62	12 or 21 or 25 or 26 or 33 or 40 or 48 or 56 or 57 or 60 or 61
63	8 and 62
64	HEALTH EDUCATION/
65	CLIENT EDUCATION/
66	INFORMATION SEEKING/
67	INTERNET/
68	SOCIAL MEDIA/
69	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ti.
70	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ab. /freq=2
71	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ti,ab.
72	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media) adj5 (informat\$ or educat\$)).ti,ab.
73	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application? or social media)).ti,ab.
74	(informat\$ adj3 (model? or program\$ or strateg\$ or package? or checklist? or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
75	(informat\$ adj3 provid\$).ti.
76	(informat\$ adj3 provid\$).ab.
77	informat\$.ab. /freq=2
78	76 and 77
79	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti,ab.
80	(informat\$ adj3 (type? or content? or method? or quality)).ti,ab.
81	((additional or extra or added or further) adj3 informat\$).ti,ab.
82	((time? or timing or when or prompt\$) adj3 informat\$).ti,ab.
83	((give? or giving or gave) adj3 informat\$).ti,ab.
84	(informat\$ adj3 (hospital? or unit? or department? or service? or resource? or red flag? or emergency care or contact?)).ti,ab.
85	64 or 65 or 66 or 67 or 68 or 69 or 70 or 71 or 72 or 73 or 74 or 75 or 78 or 79 or 80 or 81 or 82 or 83 or 84
86	TREATMENT PLANNING/

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[Insert scope area here]

#	Searches
87	TREATMENT GUIDELINES/
88	or/86-87
89	informat\$.ti,ab.
90	88 and 89
91	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).ti,ab.
92	or/90-91
93	COMMUNICATION BARRIERS/
94	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).ti,ab.
95	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
96	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
97	FOREIGN LANGUAGE TRANSLATION/
98	INTERPRETERS/
99	(translat\$ adj7 (communicat\$ or language? or informat\$)).ti,ab.
100	or/93-99
101	85 or 92 or 100
102	63 and 101
103	PRENATAL CARE/
104	((antenatal\$ or prenatal\$ or pre-natal\$ or perinatal\$) adj1 care).ti,ab.
105	or/103-104
106	informat\$.ti.
107	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ab.
108	or/106-107
109	105 and 108
110	102 or 109
111	limit 110 to english language
112	limit 111 to ("0100 journal" or "0110 peer-reviewed journal" or "0120 non-peer-reviewed journal")

### Database: Maternity & Infant Care Database

#	Searches
1	LABOUR.de.
2	DELIVERY.de.
3	(labo?r or childbirth\$ or partu\$ or intra?part\$ or peri?part\$).ti,ab.
4	((during or giving or give) adj3 birth?).ti,ab.
5	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).ti,ab.
6	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
7	or/1-6
8	FEVER.de.
9	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
10	((elevat\$ or high\$) adj3 temperature?).ti,ab.
11	or/8-10
12	SEPSIS.de.
13	sepsis.ti,ab.
14	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
15	"systemic inflammatory response syndrome".ti,ab.
16	SIRS.ti,ab.
17	septic?emi\$.ti,ab.
18	((septic or endotoxic or toxic) adj3 shock).ti,ab.
19	(py?emi\$ or pyohemi\$).ti,ab.
20	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
21	or/12-20
22	FETAL MACROSOMIA.de.
23	macrosomia.ab,ti.
24	(large adj3 gestational adj3 age?).ab,ti.
25	(large adj3 date?).ab,ti.
26	or/22-25
27	BREECH PRESENTATION.de.
28	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
29	or/27-28
30	PREGNANCY - PROLONGED.de.
31	(pregnan\$ adj3 prolong\$).ab,ti.
32	(pregnan\$ adj1 late).ab,ti.
33	(postterm\$ or post-term\$).ab,ti.
34	(postdate\$ or post-date\$).ab,ti.
35	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.

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[Insert scope area here]

#	Searches
36	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
37	or/30-36
38	CESAREAN SECTION.de. and (repeat\$ or previous\$).ab,ti.
39	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
40	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
41	VBAC.ti,ab.
42	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
43	TOLAC.ti,ab.
44	or/38-43
45	INFANT - SMALL FOR GESTATIONAL AGE.de.
46	GESTATIONAL AGE.de. and small.ti,ab.
47	(small adj3 gestational age?).ab,ti.
48	SGA.ti,ab.
49	FETAL GROWTH RETARDATION.de.
50	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
51	IUGR.ti,ab.
52	LOW BIRTH WEIGHT.de.
53	(low birthweight? or low birth weight?).ti,ab.
54	LBW.ti,ab.
55	or/45-54
56	HEALTH SERVICES ACCESSIBILITY.de.
57	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
58	((no or unable or retriect\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
59	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
60	walk\$ in?.ti,ab.
61	((no or non) adj3 engag\$).ti,ab.
62	no show.ti,ab.
63	or/56-62
64	PREGNANCY - UNPLANNED.de.
65	PREGNANCY - UNWANTED.de.
66	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
67	or/64-66
68	(h?emorrhag\$ or bleed\$).ti,ab.
69	PREGNANCY - HIGH RISK.de.
70	(pregnan\$ adj3 high\$ adj3 risk\$).ab,ti.
71	or/69-70
72	11 or 21 or 26 or 29 or 37 or 44 or 55 or 63 or 67 or 68 or 71
73	7 and 72
74	INTRAPARTUM CARE.de.
75	73 or 74
76	INFORMATION.de.
77	PATIENT EDUCATION.de.
78	HEALTH EDUCATION.de.
79	PARENTS - EDUCATION.de.
80	INFORMATION SOURCES.de.
81	POSTERS.de.
82	PUBLICATIONS.de.
83	INTERNET.de.
84	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ti.
85	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 educat\$).ab. /freq=2
86	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$).ti,ab.
87	((pamphlet? or leaflet? or booklet? or manual\$ or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?) adj5 (informat\$ or educat\$)).ti,ab.
88	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj5 (pamphlet? or leaflet? or booklet? or manual? or brochure? or publication? or handout? or written or website? or web site? or web page? or webpage? or web based or video? or dvd? or online? or internet? or app? or application?)).ti,ab.
89	(informat\$ adj3 (model? or program\$ or need? or requir\$ or seek\$ or access\$ or dissem\$ or shar\$ or provision)).ti,ab.
90	(informat\$ adj3 provid\$).ti.
91	(informat\$ adj3 provid\$).ab.
92	informat\$.ab. /freq=2
93	91 and 92
94	(informat\$ adj3 (help\$ or support\$ or benefi\$ or hinder\$ or hindran\$ or barrier? or facilitat\$ or practical\$ or clear\$ or accurat\$)).ti,ab.

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[Insert scope area here]

#	Searches
95	(informat\$ adj3 (type? or content? or method? or quality)).ti,ab.
96	((additional or extra or added or further) adj3 informat\$.ti,ab.
97	((time? or timing or when or prompt\$) adj3 informat\$.ti,ab.
98	((give? or giving or gave) adj3 informat\$.ti,ab.
99	(informat\$ adj3 (hospital? or service? or resource? or red flag? or emergency care or contact?)).ti,ab.
100	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 93 or 94 or 95 or 96 or 97 or 98 or 99
101	PATIENT CARE PLANNING.de.
102	CRITICAL PATHWAYS.de.
103	CLINICAL PROTOCOLS.de.
104	or/101-103
105	informat\$.ti,ab.
106	104 and 105
107	(informat\$ adj3 (care plan\$ or pathway? or protocol?)).ti,ab.
108	or/106-107
109	((communicat\$ or language?) adj3 (barrier? or facilitat\$)).ti,ab.
110	(communicat\$ adj3 (help\$ or unhelp\$ or un-help\$ or encourag\$ or prevent\$ or good or bad\$ or effect\$ or ineffect\$ or in-effect\$ or poor\$ or difficult\$)).ti,ab.
111	(communicat\$ adj3 (time? or timing? or initiat\$)).ti,ab.
112	INTERPRETING.de.
113	(translat\$ adj7 (communicat\$ or language? or informat\$)).ti,ab.
114	or/109-113
115	100 or 108 or 114
116	75 and 115
117	PRENATAL CARE.de.
118	PERINATAL CARE.de.
119	((antenatal\$ or prenatal\$ or pre-natal\$ or perinatal\$) adj1 care).ti,ab.
120	or/117-119
121	informat\$.ti.
122	((patient? or user? or famil\$ or parent\$ or father? or husband? or partner? or mother? or carer? or caregiver?) adj3 informat\$.ab.
123	or/121-122
124	120 and 123
125	116 or 124
126	limit 125 to (case control study or cohort study or consensus statement or consumer information or consumer survey or government publication or guidelines or information pack or interview or "literature review" or longitudinal study or meta analysis or meta-analysis or observational study or personal experience or position paper or position statement or prospective study or protocol or protocols or qualitative research or qualitative study or questionnaire or randomised controlled trial or retrospective study or "systematic review")

## What maternal observations should be performed for women at high risk of adverse outcomes in labour for the woman or the baby, and what is the optimal frequency of making these observations?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	exp LABOR, OBSTETRIC/
4	OBSTETRIC LABOR, PREMATURE/
5	DELIVERY, OBSTETRIC/
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
7	((during or giving or give) adj3 birth?).ti,ab.
8	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).ti,ab.
9	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
10	or/1-9
11	exp FEVER/
12	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
13	((elevat\$ or high\$) adj3 temperature?).ti,ab.
14	or/11-13
15	exp SEPSIS/
16	sepsis.ti,ab.
17	BLOOD-BORNE PATHOGENS/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
18	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
19	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
20	"systemic inflammatory response syndrome".ti,ab.
21	SIRS.ti,ab.
22	septic?emi\$.ti,ab.
23	((septic or endotoxic or toxic) adj3 shock).ti,ab.
24	(py?emi\$ or pyohemi\$).ti,ab.
25	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
26	or/15-25
27	FETAL MACROSOMIA/
28	macrosomia?.ti,ab.
29	(large adj3 gestational adj3 age?).ab,ti.
30	(large adj3 date?).ab,ti.
31	or/27-30
32	BREECH PRESENTATION/
33	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
34	or/32-33
35	PREGNANCY, PROLONGED/
36	(pregnan\$ adj3 prolong\$).ab,ti.
37	(pregnan\$ adj1 late).ab,ti.
38	(postterm\$ or post-term\$).ab,ti.
39	(postdate\$ or post-date\$).ab,ti.
40	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
41	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
42	or/35-41
43	CESAREAN SECTION, REPEAT/
44	CESAREAN SECTION/ and (repeat\$ or previous\$).ti.
45	CESAREAN SECTION/ and (repeat\$ or previous\$).ab. /freq=2
46	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
47	VAGINAL BIRTH AFTER CESAREAN/
48	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
49	VBAC.ti,ab.
50	TRIAL OF LABOR/ and CESAREAN SECTION/
51	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
52	TOLAC.ti,ab.
53	or/43-52
54	INFANT, SMALL FOR GESTATIONAL AGE/
55	GESTATIONAL AGE/ and small.ti.
56	GESTATIONAL AGE/ and small.ab. /freq=2
57	(small adj3 gestational age?).ab,ti.
58	SGA.ti,ab.
59	FETAL GROWTH RETARDATION/
60	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
61	IUGR.ti,ab.
62	INFANT, LOW BIRTH WEIGHT/
63	exp INFANT, VERY LOW BIRTH WEIGHT/
64	(low birthweight? or low birth weight?).ti,ab.
65	LBW.ti,ab.
66	or/54-65
67	*HEALTH SERVICES ACCESSIBILITY/
68	HEALTHCARE DISPARITIES/
69	HEALTH SERVICES MISUSE/
70	NO-SHOW PATIENTS/
71	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
72	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
73	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
74	walk\$ in?.ti,ab.
75	((no or non) adj3 engag\$).ti,ab.
76	no show.ti,ab.
77	or/67-76
78	PREGNANCY, UNPLANNED/
79	PREGNANCY, UNWANTED/
80	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
81	or/78-80
82	PERIPARTUM PERIOD/
83	PARTURITION/
84	LABOR, OBSTETRIC/
85	UTERINE CONTRACTION/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
86	LABOR ONSET/
87	LABOR STAGE, FIRST/
88	LABOR STAGE, SECOND/
89	OBSTETRIC LABOR, PREMATURE/
90	DELIVERY, OBSTETRIC/
91	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).ti,ab.
92	((during or giving) adj3 birth?).ti,ab.
93	or/82-92
94	HEMORRHAGE/
95	SHOCK, HEMORRHAGIC/
96	UTERINE HEMORRHAGE/
97	or/94-96
98	93 and 97
99	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
100	or/98-99
101	*PREGNANCY, HIGH-RISK/
102	(pregnan\$ adj2 high\$ adj2 risk\$).ab,ti.
103	or/101-102
104	10 and (14 or 26 or 31 or 34 or 42 or 53 or 66 or 77 or 81 or 103)
105	100 or 104
106	((maternal\$ or mother?) adj3 observ\$).ti,ab.
107	((maternal\$ or mother?) adj3 surveillance).ti,ab.
108	PATIENT CARE PLANNING/
109	CRITICAL PATHWAY/
110	CLINICAL PROTOCOLS/
111	((observ\$ or surveillance) adj3 (protocol? or pathway? or care plan\$ or guideline?)).ti,ab.
112	((hospital? or department? or unit?) adj3 (protocol? or pathway? or care plan\$ or guideline?)).ti,ab.
113	or/106-112
114	((add\$ or extra or further) adj3 (observ\$ or test\$)).ti,ab.
115	RESPIRATORY RATE/
116	OXIMETRY/
117	(Respirat\$ adj3 rate?).ti,ab.
118	oximetr\$.ti,ab.
119	(oxygen adj3 saturat\$).ti,ab.
120	(urin\$ adj3 (output? or volume?)).ti,ab.
121	(alert\$ adj1 (voice? or verbal\$) adj1 pain\$ adj1 (unrespon\$ or un-respon\$)).ti,ab.
122	AVPU.ti,ab.
123	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Blood adj3 (loss or lose or losing)).ti,ab.
124	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Bleed\$).ti,ab.
125	or/114-124
126	(frequen\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
127	(regular\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
128	(hour\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
129	BLOOD PRESSURE DETERMINATION/
130	HEART RATE DETERMINATION/
131	BODY TEMPERATURE/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ti.
132	BODY TEMPERATURE/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ab. /freq=2
133	GYNECOLOGICAL EXAMINATION/
134	DILATATION/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ti.
135	DILATATION/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ab. /freq=2
136	UTERINE CONTRACTION/ and (observ\$ or examin\$ or surveillance).ti.
137	UTERINE CONTRACTION/ and (observ\$ or examin\$ or surveillance).ab. /freq=2
138	((Blood or systolic or diastolic) adj3 pressure? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
139	((Heart or pulse) adj3 rate? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
140	(Temperature? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
141	((abdom\$ or vaginal\$) adj3 examin\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
142	(abdom\$ adj3 palpat\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
143	(dilat\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
144	(descen\$ adj3 present\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
145	(contract\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
146	or/126-145
147	(assess\$ adj3 tool?).ti,ab.
148	(scor\$ adj3 system?).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
149	(early adj3 warning adj3 (scor\$ or system? or tool?)).ti,ab.
150	EWS.ti,ab.
151	MEWS.ti,ab.
152	MEOWS.ti,ab.
153	SEWS.ti,ab.
154	or/147-153
155	UK Obstetric Surveillance System.ti,ab.
156	UKOSS.ti,ab.
157	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
158	MBRRACE.ti,ab.
159	Scottish confidential audit of severe maternal morbidity.ti,ab.
160	SCASMM.ti,ab.
161	"Confidential Enquiry into Maternal and Child Health".ti,ab.
162	CEMACH.ti,ab.
163	or/155-162
164	105 and 113
165	105 and 125
166	105 and 146
167	105 and 154
168	105 and 163
169	or/164-168
170	limit 169 to english language
171	LETTER/
172	EDITORIAL/
173	NEWS/
174	exp HISTORICAL ARTICLE/
175	ANECDOTES AS TOPIC/
176	COMMENT/
177	CASE REPORT/
178	(letter or comment*).ti.
179	or/171-178
180	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
181	179 not 180
182	ANIMALS/ not HUMANS/
183	exp ANIMALS, LABORATORY/
184	exp ANIMAL EXPERIMENTATION/
185	exp MODELS, ANIMAL/
186	exp RODENTIA/
187	(rat or rats or mouse or mice).ti.
188	or/181-187
189	170 not 188

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	exp LABOR, OBSTETRIC/
4	OBSTETRIC LABOR, PREMATURE/
5	DELIVERY, OBSTETRIC/
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
7	((during or giving or give) adj3 birth?).ti,ab.
8	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).ti,ab.
9	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
10	or/1-9
11	exp FEVER/
12	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab,kw.
13	((elevat\$ or high\$) adj3 temperature?).ti,ab.
14	or/11-13
15	exp SEPSIS/
16	sepsis.ti,ab,kw.
17	BLOOD-BORNE PATHOGENS/
18	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
19	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
20	"systemic inflammatory response syndrome".ti,ab.
21	SIRS.ti,ab.
22	septic?emi\$.ti,ab,kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
23	((septic or endotoxic or toxic) adj3 shock).ti,ab.
24	(py?emi\$ or pyohemi\$).ti,ab,kw.
25	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab,kw.
26	or/15-25
27	FETAL MACROSOMIA/
28	macrosomia?.ti,ab,kw.
29	(large adj3 gestational adj3 age?).ab,ti.
30	(large adj3 date?).ab,ti.
31	or/27-30
32	BREECH PRESENTATION/
33	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
34	or/32-33
35	PREGNANCY, PROLONGED/
36	(pregnan\$ adj3 prolong\$).ab,ti.
37	(pregnan\$ adj1 late).ab,ti.
38	(postterm\$ or post-term\$).ab,ti.
39	(postdate\$ or post-date\$).ab,ti.
40	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
41	((42 week? or fourty two week? or fourty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
42	or/35-41
43	CESAREAN SECTION, REPEAT/
44	CESAREAN SECTION/ and (repeat\$ or previous\$).ti.
45	CESAREAN SECTION/ and (repeat\$ or previous\$).ab. /freq=2
46	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
47	VAGINAL BIRTH AFTER CESAREAN/
48	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
49	VBAC.ti,ab.
50	TRIAL OF LABOR/ and CESAREAN SECTION/
51	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
52	TOLAC.ti,ab.
53	or/43-52
54	INFANT, SMALL FOR GESTATIONAL AGE/
55	GESTATIONAL AGE/ and small.ti.
56	GESTATIONAL AGE/ and small.ab. /freq=2
57	(small adj3 gestational age?).ab,ti.
58	SGA.ti,ab.
59	FETAL GROWTH RETARDATION/
60	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
61	IUGR.ti,ab.
62	INFANT, LOW BIRTH WEIGHT/
63	exp INFANT, VERY LOW BIRTH WEIGHT/
64	(low birthweight? or low birth weight?).ti,ab,kw.
65	LBW.ti,ab.
66	or/54-65
67	*HEALTH SERVICES ACCESSIBILITY/
68	HEALTHCARE DISPARITIES/
69	HEALTH SERVICES MISUSE/
70	NO-SHOW PATIENTS/
71	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
72	((no or unable or retsrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
73	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
74	walk\$ in?.ti,ab.
75	((no or non) adj3 engag\$).ti,ab.
76	((no or non) adj3 show\$).ti,ab.
77	or/67-76
78	PREGNANCY, UNPLANNED/
79	PREGNANCY, UNWANTED/
80	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
81	or/78-80
82	PERIPARTUM PERIOD/
83	PARTURITION/
84	LABOR, OBSTETRIC/
85	UTERINE CONTRACTION/
86	LABOR ONSET/
87	LABOR STAGE, FIRST/
88	LABOR STAGE, SECOND/
89	OBSTETRIC LABOR, PREMATURE/
90	DELIVERY, OBSTETRIC/

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[Insert scope area here]

#	Searches
91	((labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).ti,ab,kw.
92	((during or giving) adj3 birth?).ti,ab.
93	or/82-92
94	HEMORRHAGE/
95	SHOCK, HEMORRHAGIC/
96	UTERINE HEMORRHAGE/
97	or/94-96
98	93 and 97
99	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
100	or/98-99
101	*PREGNANCY, HIGH-RISK/
102	(pregnan\$ adj2 high\$ adj2 risk\$).ab,ti.
103	or/101-102
104	10 and (14 or 26 or 31 or 34 or 42 or 53 or 66 or 77 or 81 or 103)
105	100 or 104
106	((maternal\$ or mother?) adj3 observ\$).ti,ab.
107	((maternal\$ or mother?) adj3 surveillance).ti,ab.
108	PATIENT CARE PLANNING/
109	CRITICAL PATHWAY/
110	CLINICAL PROTOCOLS/
111	((observ\$ or surveillance) adj3 (protocol? or pathway? or care plan\$ or guideline?)).ti,ab.
112	((hospital? or department? or unit?) adj3 (protocol? or pathway? or care plan\$ or guideline?)).ti,ab.
113	or/106-112
114	((add\$ or extra or further) adj3 (observ\$ or test\$)).ti,ab.
115	RESPIRATORY RATE/
116	OXIMETRY/
117	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj10 Respirat\$ adj3 rate?).ti,ab.
118	oximetr\$.ti,ab,kw.
119	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj10 oxygen adj3 saturat\$).ti,ab.
120	(urin\$ adj3 (output? or volume?)).ti,ab.
121	(alert\$ adj1 (voice? or verbal\$) adj1 pain\$ adj1 (unrespon\$ or un-respon\$)).ti,ab.
122	AVPU.ti,ab.
123	((observ\$ or test\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Blood adj3 (loss or lose or losing)).ti,ab.
124	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Bleed\$).ti,ab.
125	or/114-124
126	(frequen\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
127	(regular\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
128	(hour\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
129	BLOOD PRESSURE DETERMINATION/
130	HEART RATE DETERMINATION/
131	BODY TEMPERATURE/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ti.
132	BODY TEMPERATURE/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ab. /freq=2
133	GYNECOLOGICAL EXAMINATION/
134	DILATATION/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ti.
135	DILATATION/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ab. /freq=2
136	UTERINE CONTRACTION/ and (observ\$ or examin\$ or surveillance).ti.
137	UTERINE CONTRACTION/ and (observ\$ or examin\$ or surveillance).ab. /freq=2
138	((Blood or systolic or diastolic) adj3 pressure? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
139	((Heart or pulse) adj3 rate? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
140	(Temperature? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
141	((abdom\$ or vaginal\$) adj3 examin\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
142	(abdom\$ adj3 palpat\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
143	(dilat\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
144	(descen\$ adj3 present\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
145	(contract\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
146	or/126-145
147	(assess\$ adj3 tool?).ti,ab.
148	(scor\$ adj3 system?).ti,ab.
149	(early adj3 warning adj3 (scor\$ or system? or tool?)).ti,ab.
150	EWS.ti,ab.
151	MEWS.ti,ab.

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[Insert scope area here]

#	Searches
152	MEOWS.ti,ab.
153	SEWS.ti,ab.
154	or/147-153
155	UK Obstetric Surveillance System.ti,ab.
156	UKOSS.ti,ab.
157	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
158	MBRRACE.ti,ab.
159	Scottish confidential audit of severe maternal morbidity.ti,ab.
160	SCASMM.ti,ab.
161	"Confidential Enquiry into Maternal and Child Health".ti,ab.
162	CEMACH.ti,ab.
163	or/155-162
164	105 and 113
165	105 and 125
166	105 and 146
167	105 and 154
168	105 and 163
169	or/164-168

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	OBSTETRIC LABOR, PREMATURE.kw.
5	DELIVERY, OBSTETRIC.kw.
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
7	((during or giving or give) adj3 birth?).ti,ab.
8	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).ti,ab.
9	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
10	or/1-9
11	FEVER.kw.
12	(fever\$ or pyrexia\$ or hyperthermia\$).ti,ab.
13	((elevat\$ or high\$) adj3 temperature?).ti,ab.
14	or/11-13
15	SEPSIS.kw.
16	sepsis.ti,ab.
17	BLOOD-BORNE PATHOGENS.kw.
18	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
19	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
20	"systemic inflammatory response syndrome".ti,ab.
21	SIRS.ti,ab.
22	septic?emi\$.ti,ab.
23	((septic or endotoxic or toxic) adj3 shock).ti,ab.
24	(py?emi\$ or pyohemi\$).ti,ab.
25	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
26	or/15-25
27	FETAL MACROSOMIA.kw.
28	macrosomia?.ti,ab.
29	(large adj3 gestational adj3 age?).ab,ti.
30	(large adj3 date?).ab,ti.
31	or/27-30
32	BREECH PRESENTATION.kw.
33	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
34	or/32-33
35	PREGNANCY, PROLONGED.kw.
36	(pregnan\$ adj3 prolong\$).ab,ti.
37	(pregnan\$ adj1 late).ab,ti.
38	(postterm\$ or post-term\$).ab,ti.
39	(postdate\$ or post-date\$).ab,ti.
40	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
41	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
42	or/35-41
43	CESAREAN SECTION, REPEAT.kw.
44	CESAREAN SECTION.kw. and (repeat\$ or previous\$).ti.
45	CESAREAN SECTION.kw. and (repeat\$ or previous\$).ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
46	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
47	VAGINAL BIRTH AFTER CESAREAN.kw.
48	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
49	VBAC.ti,ab.
50	(TRIAL OF LABOR and CESAREAN SECTION).kw.
51	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
52	TOLAC.ti,ab.
53	or/43-52
54	INFANT, SMALL FOR GESTATIONAL AGE.kw.
55	GESTATIONAL AGE.kw. and small.ti.
56	GESTATIONAL AGE.kw. and small.ab.
57	(small adj3 gestational age?).ab,ti.
58	SGA.ti,ab.
59	FETAL GROWTH RETARDATION.kw.
60	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
61	IUGR.ti,ab.
62	INFANT, LOW BIRTH WEIGHT.kw.
63	INFANT, VERY LOW BIRTH WEIGHT.kw.
64	(low birthweight? or low birth weight?).ti,ab.
65	LBW.ti,ab.
66	or/54-65
67	HEALTH SERVICES ACCESSIBILITY.kw.
68	HEALTHCARE DISPARITIES.kw.
69	HEALTH SERVICES MISUSE.kw.
70	NO-SHOW PATIENTS.kw.
71	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
72	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
73	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
74	walk\$ in?.ti,ab.
75	((no or non) adj3 engag\$).ti,ab.
76	((no or non) adj3 show\$).ti,ab.
77	or/67-76
78	PREGNANCY, UNPLANNED.kw.
79	PREGNANCY, UNWANTED.kw.
80	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
81	or/78-80
82	PERIPARTUM PERIOD.kw.
83	PARTURITION.kw.
84	LABOR, OBSTETRIC.kw.
85	UTERINE CONTRACTION.kw.
86	LABOR ONSET.kw.
87	LABOR STAGE, FIRST.kw.
88	LABOR STAGE, SECOND.kw.
89	OBSTETRIC LABOR, PREMATURE.kw.
90	DELIVERY, OBSTETRIC.kw.
91	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).ti,ab.
92	((during or giving) adj3 birth?).ti,ab.
93	or/82-92
94	HEMORRHAGE.kw.
95	SHOCK, HEMORRHAGIC.kw.
96	UTERINE HEMORRHAGE.kw.
97	or/94-96
98	93 and 97
99	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
100	or/98-99
101	PREGNANCY, HIGH-RISK.kw.
102	(pregnan\$ adj2 high\$ adj2 risk\$).ab,ti.
103	or/101-102
104	10 and (14 or 26 or 31 or 34 or 42 or 53 or 66 or 77 or 81 or 103)
105	100 or 104
106	((maternal\$ or mother?) adj3 observ\$).ti,ab.
107	((maternal\$ or mother?) adj3 surveillance).ti,ab.
108	PATIENT CARE PLANNING.kw.
109	CRITICAL PATHWAY.kw.
110	CLINICAL PROTOCOLS.kw.
111	((observ\$ or surveillance) adj3 (protocol? or pathway? or care plan\$ or guideline?)).ti,ab.
112	((hospital? or department? or unit?) adj3 (protocol? or pathway? or care plan\$ or guideline?)).ti,ab.
113	or/106-112

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
114	((add\$ or extra or further) adj3 (observ\$ or test\$)).ti,ab.
115	RESPIRATORY RATE.kw.
116	OXIMETRY.kw.
117	(Respirat\$ adj3 rate?).ti,ab.
118	oximetr\$.ti,ab.
119	(oxygen adj3 saturat\$).ti,ab.
120	(urin\$ adj3 (output? or volume?)).ti,ab.
121	(alert\$ adj1 (voice? or verbal\$) adj1 pain\$ adj1 (unrespon\$ or un-respon\$)).ti,ab.
122	AVPU.ti,ab.
123	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Blood adj3 (loss or lose or losing)).ti,ab.
124	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Bleed\$).ti,ab.
125	or/114-124
126	(frequen\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
127	(regular\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
128	(hour\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
129	BLOOD PRESSURE DETERMINATION.kw.
130	HEART RATE DETERMINATION.kw.
131	BODY TEMPERATURE.kw. and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ti.
132	BODY TEMPERATURE.kw. and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ab.
133	GYNECOLOGICAL EXAMINATION.kw.
134	DILATATION.kw. and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ti.
135	DILATATION.kw. and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ab.
136	UTERINE CONTRACTION.kw. and (observ\$ or examin\$ or surveillance).ti.
137	UTERINE CONTRACTION.kw. and (observ\$ or examin\$ or surveillance).ab.
138	((Blood or systolic or diastolic) adj3 pressure? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
139	((Heart or pulse) adj3 rate? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
140	(Temperature? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
141	((abdom\$ or vaginal\$) adj3 examin\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
142	(abdom\$ adj3 palpat\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
143	(dilat\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
144	(descen\$ adj3 present\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
145	(contract\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
146	or/126-145
147	(assess\$ adj3 tool?).ti,ab.
148	(scor\$ adj3 system?).ti,ab.
149	(early adj3 warning adj3 (scor\$ or system? or tool?)).ti,ab.
150	EWS.ti,ab.
151	MEWS.ti,ab.
152	MEOWS.ti,ab.
153	SEWS.ti,ab.
154	or/147-153
155	UK Obstetric Surveillance System.ti,ab.
156	UKOSS.ti,ab.
157	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
158	MBRRACE.ti,ab.
159	Scottish confidential audit of severe maternal morbidity.ti,ab.
160	SCASMM.ti,ab.
161	"Confidential Enquiry into Maternal and Child Health".ti,ab.
162	CEMACH.ti,ab.
163	or/155-162
164	105 and 113
165	105 and 125
166	105 and 146
167	105 and 154
168	105 and 163
169	or/164-168

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PERIPARTUM PERIOD.kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	OBSTETRIC LABOR, PREMATURE.kw.
5	DELIVERY, OBSTETRIC.kw.
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
7	((during or giving or give) adj3 birth?).tw,tx.
8	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).tw,tx.
9	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).tw,tx.
10	or/1-9
11	FEVER.kw.
12	(fever\$ or pyrexia\$ or hyperthermi\$).tw,tx.
13	((elevat\$ or high\$) adj3 temperature?).tw,tx.
14	or/11-13
15	SEPSIS.kw.
16	sepsis.tw,tx.
17	BLOOD-BORNE PATHOGENS.kw.
18	(blood\$ adj3 (pathogen\$ or poison\$)).tw,tx.
19	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
20	"systemic inflammatory response syndrome".tw,tx.
21	SIRS.tw,tx.
22	septic?emi\$.tw,tx.
23	((septic or endotoxic or toxic) adj3 shock).tw,tx.
24	(py?emi\$ or pyohemi\$).tw,tx.
25	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw,tx.
26	or/15-25
27	FETAL MACROSOMIA.kw.
28	macrosomia?.tw,tx.
29	(large adj3 gestational adj3 age?).tw,tx.
30	(large adj3 date?).tw,tx.
31	or/27-30
32	BREECH PRESENTATION.kw.
33	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).tw,tx.
34	or/32-33
35	PREGNANCY, PROLONGED.kw.
36	(pregnan\$ adj3 prolong\$).tw,tx.
37	(pregnan\$ adj1 late).tw,tx.
38	(postterm\$ or post-term\$).tw,tx.
39	(postdate\$ or post-date\$).tw,tx.
40	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw,tx.
41	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw,tx.
42	or/35-41
43	CESAREAN SECTION, REPEAT.kw.
44	CESAREAN SECTION.kw. and (repeat\$ or previous\$).tw,tx.
45	CESAREAN SECTION.kw. and (repeat\$ or previous\$).tw,tx.
46	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).tw,tx.
47	VAGINAL BIRTH AFTER CESAREAN.kw.
48	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw,tx.
49	VBAC.tw,tx.
50	(TRIAL OF LABOR and CESAREAN SECTION).kw.
51	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw,tx.
52	TOLAC.tw,tx.
53	or/43-52
54	INFANT, SMALL FOR GESTATIONAL AGE.kw.
55	GESTATIONAL AGE.kw. and small.tw,tx.
56	GESTATIONAL AGE.kw. and small.tw,tx.
57	(small adj3 gestational age?).tw,tx.
58	SGA.tw,tx.
59	FETAL GROWTH RETARDATION.kw.
60	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).tw,tx.
61	IUGR.tw,tx.
62	INFANT, LOW BIRTH WEIGHT.kw.
63	INFANT, VERY LOW BIRTH WEIGHT.kw.
64	(low birthweight? or low birth weight?).tw,tx.
65	LBW.tw,tx.
66	or/54-65
67	HEALTH SERVICES ACCESSIBILITY.kw.
68	HEALTHCARE DISPARITIES.kw.
69	HEALTH SERVICES MISUSE.kw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
70	NO-SHOW PATIENTS.kw.
71	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).tw,tx.
72	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).tw,tx.
73	(unbook\$ or un-book\$ or (late adj3 book\$)).tw,tx.
74	walk\$ in?.tw,tx.
75	((no or non) adj3 engag\$).tw,tx.
76	((no or non) adj3 show\$).tw,tx.
77	or/67-76
78	PREGNANCY, UNPLANNED.kw.
79	PREGNANCY, UNWANTED.kw.
80	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).tw,tx.
81	or/78-80
82	PERIPARTUM PERIOD.kw.
83	PARTURITION.kw.
84	LABOR, OBSTETRIC.kw.
85	UTERINE CONTRACTION.kw.
86	LABOR ONSET.kw.
87	LABOR STAGE, FIRST.kw.
88	LABOR STAGE, SECOND.kw.
89	OBSTETRIC LABOR, PREMATURE.kw.
90	DELIVERY, OBSTETRIC.kw.
91	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).tw,tx.
92	((during or giving) adj3 birth?).tw,tx.
93	or/82-92
94	HEMORRHAGE.kw.
95	SHOCK, HEMORRHAGIC.kw.
96	UTERINE HEMORRHAGE.kw.
97	or/94-96
98	93 and 97
99	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).tw,tx.
100	or/98-99
101	PREGNANCY, HIGH-RISK.kw.
102	(pregnan\$ adj2 high\$ adj2 risk\$).tw,tx.
103	or/101-102
104	10 and (14 or 26 or 31 or 34 or 42 or 53 or 66 or 77 or 81 or 103)
105	100 or 104
106	((maternal\$ or mother?) adj3 observ\$).tw,tx.
107	((maternal\$ or mother?) adj3 surveillance).tw,tx.
108	PATIENT CARE PLANNING.kw.
109	CRITICAL PATHWAY.kw.
110	CLINICAL PROTOCOLS.kw.
111	((observ\$ or surveillance) adj3 (protocol? or pathway? or care plan\$ or guideline?)).tw,tx.
112	((hospital? or department? or unit?) adj3 (protocol? or pathway? or care plan\$ or guideline?)).tw,tx.
113	or/106-112
114	((add\$ or extra or further) adj3 (observ\$ or test\$)).tw,tx.
115	RESPIRATORY RATE.kw.
116	OXIMETRY.kw.
117	(Respirat\$ adj3 rate?).tw,tx.
118	oximetr\$.tw,tx.
119	(oxygen adj3 saturat\$).tw,tx.
120	(urin\$ adj3 (output? or volume?)).tw,tx.
121	(alert\$ adj1 (voice? or verbal\$) adj1 pain\$ adj1 (unrespon\$ or un-respon\$)).tw,tx.
122	AVPU.tw,tx.
123	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Blood adj3 (loss or lose or losing)).tw,tx.
124	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Bleed\$).tw,tx.
125	or/114-124
126	(frequen\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).tw,tx.
127	(regular\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).tw,tx.
128	(hour\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).tw,tx.
129	BLOOD PRESSURE DETERMINATION.kw.
130	HEART RATE DETERMINATION.kw.
131	BODY TEMPERATURE.kw. and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).tw,tx.
132	BODY TEMPERATURE.kw. and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).tw,tx.
133	GYNECOLOGICAL EXAMINATION.kw.
134	DILATATION.kw. and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).tw,tx.
135	DILATATION.kw. and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).tw,tx.
136	UTERINE CONTRACTION.kw. and (observ\$ or examin\$ or surveillance).tw,tx.

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[Insert scope area here]

#	Searches
137	UTERINE CONTRACTION.kw. and (observ\$ or examin\$ or surveillance).tw,tx.
138	((Blood or systolic or diastolic) adj3 pressure? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).tw,tx.
139	((Heart or pulse) adj3 rate? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).tw,tx.
140	(Temperature? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).tw,tx.
141	((abdom\$ or vaginal\$) adj3 examin\$ adj10 (frequen\$ or regular\$ or hour\$)).tw,tx.
142	(abdom\$ adj3 palpat\$ adj10 (frequen\$ or regular\$ or hour\$)).tw,tx.
143	(dilat\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).tw,tx.
144	(descen\$ adj3 present\$ adj10 (frequen\$ or regular\$ or hour\$)).tw,tx.
145	(contract\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).tw,tx.
146	or/126-145
147	(assess\$ adj3 tool?).tw,tx.
148	(scor\$ adj3 system?).tw,tx.
149	(early adj3 warning adj3 (scor\$ or system? or tool?)).tw,tx.
150	EWS.tw,tx.
151	MEWS.tw,tx.
152	MEOWS.tw,tx.
153	SEWS.tw,tx.
154	or/147-153
155	UK Obstetric Surveillance System.tw,tx.
156	UKOSS.tw,tx.
157	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
158	MBRRACE.tw,tx.
159	Scottish confidential audit of severe maternal morbidity.tw,tx.
160	SCASMM.tw,tx.
161	"Confidential Enquiry into Maternal and Child Health".tw,tx.
162	CEMACH.tw,tx.
163	or/155-162
164	105 and 113
165	105 and 125
166	105 and 146
167	105 and 154
168	105 and 163
169	or/164-168

### Database: Health Technology Assessment

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	exp LABOR, OBSTETRIC/
4	OBSTETRIC LABOR, PREMATURE/
5	DELIVERY, OBSTETRIC/
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
7	((during or giving or give) adj3 birth?).tw.
8	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).tw.
9	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).tw.
10	or/1-9
11	exp FEVER/
12	(fever\$ or pyrexia\$ or hyperthermi\$).tw.
13	((elevat\$ or high\$) adj3 temperature?).tw.
14	or/11-13
15	exp SEPSIS/
16	sepsis.tw.
17	BLOOD-BORNE PATHOGENS/
18	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
19	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
20	"systemic inflammatory response syndrome".tw.
21	SIRS.tw.
22	septic?emi\$.tw.
23	((septic or endotoxic or toxic) adj3 shock).tw.
24	(py?emi\$ or pyohemi\$).tw.
25	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
26	or/15-25
27	FETAL MACROSOMIA/
28	macrosomia?.tw.
29	(large adj3 gestational adj3 age?).tw.
30	(large adj3 date?).tw.
31	or/27-30
32	BREECH PRESENTATION/
33	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).tw.
34	or/32-33
35	PREGNANCY, PROLONGED/
36	(pregnan\$ adj3 prolong\$).tw.
37	(pregnan\$ adj1 late).tw.
38	(postterm\$ or post-term\$).tw.
39	(postdate\$ or post-date\$).tw.
40	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw.
41	((42 week? or fourty two week? or fourty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw.
42	or/35-41
43	CESAREAN SECTION, REPEAT/
44	CESAREAN SECTION/ and (repeat\$ or previous\$).tw.
45	CESAREAN SECTION/ and (repeat\$ or previous\$).tw.
46	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).tw.
47	VAGINAL BIRTH AFTER CESAREAN/
48	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
49	VBAC.tw.
50	TRIAL OF LABOR/ and CESAREAN SECTION/
51	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
52	TOLAC.tw.
53	or/43-52
54	INFANT, SMALL FOR GESTATIONAL AGE/
55	GESTATIONAL AGE/ and small.tw.
56	GESTATIONAL AGE/ and small.tw.
57	(small adj3 gestational age?).tw.
58	SGA.tw.
59	FETAL GROWTH RETARDATION/
60	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).tw.
61	IUGR.tw.
62	INFANT, LOW BIRTH WEIGHT/
63	exp INFANT, VERY LOW BIRTH WEIGHT/
64	(low birthweight? or low birth weight?).tw.
65	LBW.tw.
66	or/54-65
67	*HEALTH SERVICES ACCESSIBILITY/
68	HEALTHCARE DISPARITIES/
69	HEALTH SERVICES MISUSE/
70	NO-SHOW PATIENTS/
71	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).tw.
72	((no or unable or retsrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).tw.
73	(unbook\$ or un-book\$ or (late adj3 book\$)).tw.
74	walk\$ in?.tw.
75	((no or non) adj3 engag\$).tw.
76	no show.tw.
77	or/67-76
78	PREGNANCY, UNPLANNED/
79	PREGNANCY, UNWANTED/
80	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).tw.
81	or/78-80
82	PERIPARTUM PERIOD/
83	PARTURITION/
84	LABOR, OBSTETRIC/
85	UTERINE CONTRACTION/
86	LABOR ONSET/
87	LABOR STAGE, FIRST/
88	LABOR STAGE, SECOND/
89	OBSTETRIC LABOR, PREMATURE/
90	DELIVERY, OBSTETRIC/
91	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).tw.
92	((during or giving) adj3 birth?).tw.
93	or/82-92

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[Insert scope area here]

#	Searches
94	HEMORRHAGE/
95	SHOCK, HEMORRHAGIC/
96	UTERINE HEMORRHAGE/
97	or/94-96
98	93 and 97
99	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).tw.
100	or/98-99
101	*PREGNANCY, HIGH-RISK/
102	(pregnan\$ adj2 high\$ adj2 risk\$).tw.
103	or/101-102
104	10 and (14 or 26 or 31 or 34 or 42 or 53 or 66 or 77 or 81 or 103)
105	100 or 104
106	((maternal\$ or mother?) adj3 observ\$).tw.
107	((maternal\$ or mother?) adj3 surveillance).tw.
108	PATIENT CARE PLANNING/
109	CRITICAL PATHWAY/
110	CLINICAL PROTOCOLS/
111	((observ\$ or surveillance) adj3 (protocol? or pathway? or care plan\$ or guideline?)).tw.
112	((hospital? or department? or unit?) adj3 (protocol? or pathway? or care plan\$ or guideline?)).tw.
113	or/106-112
114	((add\$ or extra or further) adj3 (observ\$ or test\$)).tw.
115	RESPIRATORY RATE/
116	OXIMETRY/
117	(Respirat\$ adj3 rate?).tw.
118	oximetr\$.tw.
119	(oxygen adj3 saturat\$).tw.
120	(urin\$ adj3 (output? or volume?)).tw.
121	(alert\$ adj1 (voice? or verbal\$) adj1 pain\$ adj1 (unrespon\$ or un-respon\$)).tw.
122	AVPU.tw.
123	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Blood adj3 (loss or lose or losing)).tw.
124	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Bleed\$).tw.
125	or/114-124
126	(frequen\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).tw.
127	(regular\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).tw.
128	(hour\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).tw.
129	BLOOD PRESSURE DETERMINATION/
130	HEART RATE DETERMINATION/
131	BODY TEMPERATURE/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).tw.
132	BODY TEMPERATURE/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).tw.
133	GYNECOLOGICAL EXAMINATION/
134	DILATATION/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).tw.
135	DILATATION/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).tw.
136	UTERINE CONTRACTION/ and (observ\$ or examin\$ or surveillance).tw.
137	UTERINE CONTRACTION/ and (observ\$ or examin\$ or surveillance).tw.
138	((Blood or systolic or diastolic) adj3 pressure? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).tw.
139	((Heart or pulse) adj3 rate? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).tw.
140	(Temperature? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).tw.
141	((abdom\$ or vaginal\$) adj3 examin\$ adj10 (frequen\$ or regular\$ or hour\$)).tw.
142	(abdom\$ adj3 palpat\$ adj10 (frequen\$ or regular\$ or hour\$)).tw.
143	(dilat\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).tw.
144	(descen\$ adj3 present\$ adj10 (frequen\$ or regular\$ or hour\$)).tw.
145	(contract\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).tw.
146	or/126-145
147	(assess\$ adj3 tool?).tw.
148	(scor\$ adj3 system?).tw.
149	(early adj3 warning adj3 (scor\$ or system? or tool?)).tw.
150	EWS.tw.
151	MEWS.tw.
152	MEOWS.tw.
153	SEWS.tw.
154	or/147-153
155	UK Obstetric Surveillance System.tw.
156	UKOSS.tw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
157	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
158	MBRRACE.tw.
159	Scottish confidential audit of severe maternal morbidity.tw.
160	SCASMM.tw.
161	"Confidential Enquiry into Maternal and Child Health".tw.
162	CEMACH.tw.
163	or/155-162
164	105 and 113
165	105 and 125
166	105 and 146
167	105 and 154
168	105 and 163
169	or/164-168

**Database: Embase**

#	Searches
1	*PERINATAL PERIOD/
2	exp *BIRTH/
3	exp *LABOR/
4	*PREMATURE LABOR/
5	*OBSTETRIC DELIVERY/
6	*INTRAPARTUM CARE/
7	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
8	((during or giving or give) adj3 birth?).ti,ab.
9	((Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) adj3 period adj3 immediat\$).ti,ab.
10	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
11	or/1-10
12	*FEVER/
13	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
14	((elevat\$ or high\$) adj3 temperature?).ti,ab.
15	or/12-14
16	exp *SEPSIS/
17	sepsis.ti,ab.
18	*BLOODBORNE BACTERIUM/
19	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
20	*SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
21	"systemic inflammatory response syndrome".ti,ab.
22	SIRS.ti,ab.
23	septic?emi\$.ti,ab.
24	((septic or endotoxic or toxic) adj3 shock).ti,ab.
25	(py?emi\$ or pyohemi\$).ti,ab.
26	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
27	or/16-26
28	*MACROSOMIA/
29	macrosomia?.ti,ab.
30	(large adj3 gestational adj3 age?).ab,ti.
31	(large adj3 date?).ab,ti.
32	or/28-31
33	*BREECH PRESENTATION/
34	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
35	or/33-34
36	*PROLONGED PREGNANCY/
37	(pregnan\$ adj3 prolong\$).ab,ti.
38	(pregnan\$ adj1 late).ab,ti.
39	(postterm\$ or post-term\$).ab,ti.
40	(postdate\$ or post-date\$).ab,ti.
41	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
42	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
43	or/36-42
44	*REPEAT CESAREAN SECTION/
45	*CESAREAN SECTION/ and (repeat\$ or previous\$).ti.
46	*CESAREAN SECTION/ and (repeat\$ or previous\$).ab. /freq=2
47	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
48	*VAGINAL BIRTH AFTER CESAREAN/
49	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
50	VBAC.ti,ab.
51	**TRIAL OF LABOR"/ and *CESAREAN SECTION/
52	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
53	TOLAC.ti,ab.
54	or/44-53
55	*SMALL FOR DATE INFANT/
56	*GESTATIONAL AGE/ and small.ti.
57	*GESTATIONAL AGE/ and small.ab. /freq=2
58	(small adj3 gestational age?).ab,ti.
59	SGA.ti,ab.
60	*INTRAUTERINE GROWTH RETARDATION/
61	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
62	IUGR.ti,ab.
63	*LOW BIRTH WEIGHT/
64	exp *VERY LOW BIRTH WEIGHT/
65	(low birthweight? or low birth weight?).ti,ab.
66	LBW.ti,ab.
67	or/55-66
68	*HEALTH CARE DISPARITY/
69	*PATIENT ATTENDANCE/
70	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
71	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?).ti,ab.
72	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
73	walk\$ in?.ti,ab.
74	((no or non) adj3 engag\$).ti,ab.
75	no show.ti,ab.
76	or/68-75
77	*UNPLANNED PREGNANCY/
78	*UNWANTED PREGNANCY/
79	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
80	or/77-79
81	*PERINATAL PERIOD/
82	*BIRTH/
83	*LABOR/
84	*UTERUS CONTRACTION/
85	*LABOR ONSET/
86	*LABOR STAGE 1/
87	*LABOR STAGE 2/
88	*PREMATURE LABOR/
89	*OBSTETRIC DELIVERY/
90	*INTRAPARTUM CARE/
91	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).ti,ab.
92	((during or giving) adj3 birth?).ti,ab.
93	or/81-92
94	*BLEEDING/
95	*OBSTETRIC HEMORRHAGE/
96	*INTRAPARTUM HEMORRHAGE/
97	*HEMORRHAGIC SHOCK/
98	*UTERUS BLEEDING/
99	or/94-98
100	93 and 99
101	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
102	or/100-101
103	*HIGH RISK PREGNANCY/
104	(pregnan\$ adj2 high\$ adj2 risk\$).ab,ti.
105	or/103-104
106	11 and (15 or 27 or 32 or 35 or 43 or 54 or 67 or 76 or 80 or 105)
107	102 or 106
108	((maternal\$ or mother?) adj3 observ\$).ti,ab.
109	((maternal\$ or mother?) adj3 surveillance).ti,ab.
110	*PATIENT CARE PLANNING/
111	*CLINICAL PATHWAY/
112	*CLINICAL PROTOCOLS/
113	((observ\$ or surveillance) adj3 (protocol? or pathway? or care plan\$ or guideline?)).ti,ab.
114	((hospital? or department? or unit?) adj3 (protocol? or pathway? or care plan\$ or guideline?)).ti,ab.
115	or/108-114
116	((add\$ or extra or further) adj3 (observ\$ or test\$)).ti,ab.
117	*BREATHING RATE/
118	*OXIMETRY/

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[Insert scope area here]

#	Searches
119	*OXYGEN SATURATION/
120	*URINE VOLUME/
121	(Respirat\$ adj3 rate?).ti,ab.
122	oximetr\$.ti,ab.
123	(oxygen adj3 saturat\$).ti,ab.
124	(urin\$ adj3 (output? or volume?)).ti,ab.
125	(alert\$ adj1 (voice? or verbal\$) adj1 pain\$ adj1 (unrespon\$ or un-respon\$)).ti,ab.
126	AVPU.ti,ab.
127	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Blood adj3 (loss or lose or losing)).ti,ab.
128	((observ\$ or test\$ or measur\$ or quanti\$ or amount? or severit\$ or degree or threshold? or examin\$ or surveillance or monitor\$) adj3 Bleed\$).ti,ab.
129	or/116-128
130	(frequen\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
131	(regular\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
132	(hour\$ adj3 (observ\$ or test\$ or examin\$ or surveillance)).ti,ab.
133	*BLOOD PRESSURE MEASUREMENT/
134	HEART RATE MEASUREMENT/
135	BODY TEMPERATURE MEASUREMENT/
136	UTERINE CERVIX DILATATION/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ti.
137	UTERINE CERVIX DILATATION/ and (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$).ab. /freq=2
138	UTERUS CONTRACTION/ and (observ\$ or examin\$ or surveillance).ti.
139	UTERUS CONTRACTION/ and (observ\$ or examin\$ or surveillance).ab. /freq=2
140	((Blood or systolic or diastolic) adj3 pressure? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
141	((Heart or pulse) adj3 rate? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
142	(Temperature? adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
143	((abdom\$ or vaginal\$) adj3 examin\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
144	(abdom\$ adj3 palpat\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
145	(dilat\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
146	(descen\$ adj3 present\$ adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
147	(contract\$ adj10 (observ\$ or test\$ or measur\$ or examin\$ or surveillance or determin\$ or monitor\$) adj10 (frequen\$ or regular\$ or hour\$)).ti,ab.
148	or/130-147
149	(assess\$ adj3 tool?).ti,ab.
150	(scor\$ adj3 system?).ti,ab.
151	(early adj3 warning adj3 (scor\$ or system? or tool?)).ti,ab.
152	EWS.ti,ab.
153	MEWS.ti,ab.
154	MEOWS.ti,ab.
155	SEWS.ti,ab.
156	or/149-155
157	UK Obstetric Surveillance System.ti,ab.
158	UKOSS.ti,ab.
159	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
160	MBRRACE.ti,ab.
161	Scottish confidential audit of severe maternal morbidity.ti,ab.
162	SCASMM.ti,ab.
163	"Confidential Enquiry into Maternal and Child Health".ti,ab.
164	CEMACH.ti,ab.
165	or/157-164
166	107 and 115
167	107 and 129
168	107 and 148
169	107 and 156
170	107 and 165
171	or/166-170
172	limit 171 to english language
173	letter.pt. or LETTER/
174	note.pt.
175	editorial.pt.
176	CASE REPORT/ or CASE STUDY/
177	(letter or comment*).ti.
178	or/173-177
179	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
180	178 not 179

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[Insert scope area here]

#	Searches
181	ANIMAL/ not HUMAN/
182	NONHUMAN/
183	exp ANIMAL EXPERIMENT/
184	exp EXPERIMENTAL ANIMAL/
185	ANIMAL MODEL/
186	exp RODENT/
187	(rat or rats or mouse or mice).ti.
188	or/180-187
189	172 not 188

## Does the use of fetal blood sampling (in conjunction with electronic fetal monitoring) for women with pyrexia in labour improve outcomes for the baby?

Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	exp PREGNANCY, MULTIPLE/
3	PERIPARTUM PERIOD/
4	PARTURITION/
5	exp LABOR, OBSTETRIC/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	pregnan\$.ti,ab.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
10	((during or giving or give) adj3 birth?).ti,ab.
11	or/1-10
12	exp FEVER/
13	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
14	((elevat\$ or high\$) adj3 temperature?).ti,ab.
15	or/12-14
16	FETAL MONITORING/
17	UTERINE MONITORING/
18	HEART RATE, FETAL/ and (monitor\$ or assess\$).ti,ab.
19	exp FETAL HEART/ and (monitor\$ or assess\$).ti,ab.
20	FETAL DISTRESS/ and (monitor\$ or assess\$).ti,ab.
21	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
22	EFM.ti,ab.
23	FHR.ti,ab.
24	CARDIOTOCOGRAPHY/
25	ELECTROCARDIOGRAPHY/
26	cardiotocogra\$.ti,ab.
27	CTG.ti,ab.
28	electrocardiogra\$.ti,ab.
29	ECG.ti,ab.
30	EKG.ti,ab.
31	or/16-30
32	SCALP/ and ELECTRODES/
33	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.
34	FSE.ti,ab.
35	or/32-34
36	BLOOD SPECIMEN COLLECTION/
37	FETAL BLOOD/ and (samp\$ or analys\$ or gas\$).ti,ab.
38	((f?etal or f?etus\$) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#i\$)).ti,ab.
39	((f?etal or f?etus\$) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).ti,ab.
40	FBS.ti,ab.
41	exp BLOOD GAS ANALYSIS/
42	exp ACID-BASE IMBALANCE/
43	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
44	((acidbase or acid base) adj5 (imbalanc\$ or equ?!\$)).ti,ab.
45	or/36-44
46	(exp PHYSICAL STIMULATION/ or VIBRATION/) and SCALP/
47	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.
48	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
49	((acoustic or artificial) adj laryn\$).ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
50	FSS.ti,ab.
51	or/46-50
52	PREGNANCY OUTCOME/
53	(pregnan\$ adj3 outcome?).ti,ab.
54	or/52-53
55	((pregnan\$ or labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$ or birth?) adj5 (fever\$ or pyrexia\$ or hyperthermi\$) adj5 manag\$).ti,ab.
56	11 and 15 and 31
57	11 and 15 and 35
58	11 and 15 and 45
59	11 and 15 and 51
60	15 and (31 or 35 or 45 or 51) and 54
61	or/55-60
62	limit 61 to english language
63	LETTER/
64	EDITORIAL/
65	NEWS/
66	exp HISTORICAL ARTICLE/
67	ANECDOTES AS TOPIC/
68	COMMENT/
69	CASE REPORT/
70	(letter or comment*).ti.
71	or/63-70
72	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
73	71 not 72
74	ANIMALS/ not HUMANS/
75	exp ANIMALS, LABORATORY/
76	exp ANIMAL EXPERIMENTATION/
77	exp MODELS, ANIMAL/
78	exp RODENTIA/
79	(rat or rats or mouse or mice).ti.
80	or/73-79
81	62 not 80

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	exp PREGNANCY, MULTIPLE/
3	PERIPARTUM PERIOD/
4	PARTURITION/
5	exp LABOR, OBSTETRIC/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	pregnan\$.ti,ab,kw.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
10	((during or giving or give) adj3 birth?).ti,ab.
11	or/1-10
12	exp FEVER/
13	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab,kw.
14	((elevat\$ or high\$) adj3 temperature?).ti,ab.
15	or/12-14
16	FETAL MONITORING/
17	UTERINE MONITORING/
18	HEART RATE, FETAL/ and (monitor\$ or assess\$).ti,ab.
19	exp FETAL HEART/ and (monitor\$ or assess\$).ti,ab.
20	FETAL DISTRESS/ and (monitor\$ or assess\$).ti,ab.
21	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
22	EFM.ti,ab.
23	FHR.ti,ab.
24	CARDIOTOCOGRAPHY/
25	ELECTROCARDIOGRAPHY/
26	cardiotocogra\$.ti,ab,kw.
27	CTG.ti,ab.
28	electrocardiogra\$.ti,ab,kw.
29	ECG.ti,ab.
30	EKG.ti,ab.
31	or/16-30

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
32	SCALP/ and ELECTRODES/
33	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.
34	FSE.ti,ab.
35	or/32-34
36	BLOOD SPECIMEN COLLECTION/
37	FETAL BLOOD/ and (samp\$ or analys\$ or gas\$).ti,ab.
38	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#l\$)).ti,ab.
39	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).ti,ab.
40	FBS.ti,ab.
41	exp BLOOD GAS ANALYSIS/
42	exp ACID-BASE IMBALANCE/
43	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
44	((acidbase or acid base) adj5 (imbalanc\$ or equ?!\$)).ti,ab.
45	or/36-44
46	(exp PHYSICAL STIMULATION/ or VIBRATION/) and SCALP/
47	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.
48	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
49	((acoustic or artificial) adj laryn\$).ti,ab.
50	FSS.ti,ab.
51	or/46-50
52	PREGNANCY OUTCOME/
53	(pregnan\$ adj3 outcome?).ti,ab.
54	or/52-53
55	((pregnan\$ or labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$ or birth?) adj5 (fever\$ or pyrexia\$ or hyperthermi\$) adj5 manag\$).ti,ab.
56	11 and 15 and 31
57	11 and 15 and 35
58	11 and 15 and 45
59	11 and 15 and 51
60	15 and (31 or 35 or 45 or 51) and 54
61	or/55-60

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, MULTIPLE.kw.
3	PERIPARTUM PERIOD.kw.
4	PARTURITION.kw.
5	LABOR, OBSTETRIC.kw.
6	OBSTETRIC LABOR, PREMATURE.kw.
7	DELIVERY, OBSTETRIC.kw.
8	pregnan\$.ti,ab.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
10	((during or giving or give) adj3 birth?).ti,ab.
11	or/1-10
12	FEVER.kw.
13	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
14	((elevat\$ or high\$) adj3 temperature?).ti,ab.
15	or/12-14
16	FETAL MONITORING.kw.
17	UTERINE MONITORING.kw.
18	HEART RATE, FETAL.kw. and (monitor\$ or assess\$).ti,ab.
19	FETAL HEART.kw. and (monitor\$ or assess\$).ti,ab.
20	FETAL DISTRESS.kw. and (monitor\$ or assess\$).ti,ab.
21	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
22	EFM.ti,ab.
23	FHR.ti,ab.
24	CARDIOTOGRAPHY.kw.
25	ELECTROCARDIOGRAPHY.kw.
26	cardiotocogra\$.ti,ab.
27	CTG.ti,ab.
28	electrocardiogra\$.ti,ab.
29	EKG.ti,ab.
30	EKG.ti,ab.
31	or/16-30
32	(SCALP and ELECTRODES).kw.
33	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
34	FSE.ti,ab.
35	or/32-34
36	BLOOD SPECIMEN COLLECTION.kw.
37	FETAL BLOOD.kw. and (samp\$ or analys\$ or gas\$).ti,ab.
38	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#(\$)).ti,ab.
39	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).ti,ab.
40	FBS.ti,ab.
41	BLOOD GAS ANALYSIS.kw.
42	ACID-BASE IMBALANCE.kw.
43	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
44	((acidbase or acid base) adj5 (imbalanc\$ or equ?l\$)).ti,ab.
45	or/36-44
46	((PHYSICAL STIMULATION or VIBRATION) and SCALP).kw.
47	((f?etal or f?etus) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.
48	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
49	((acoustic or artificial) adj laryn\$).ti,ab.
50	FSS.ti,ab.
51	or/46-50
52	PREGNANCY OUTCOME.kw.
53	(pregnan\$ adj3 outcome?).ti,ab.
54	or/52-53
55	((pregnan\$ or labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$ or birth?) adj5 (fever\$ or pyrexia\$ or hyperthermi\$) adj5 manag\$).ti,ab.
56	11 and 15 and 31
57	11 and 15 and 35
58	11 and 15 and 45
59	11 and 15 and 51
60	15 and (31 or 35 or 45 or 51) and 54
61	or/55-60

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, MULTIPLE.kw.
3	PERIPARTUM PERIOD.kw.
4	PARTURITION.kw.
5	LABOR, OBSTETRIC.kw.
6	OBSTETRIC LABOR, PREMATURE.kw.
7	DELIVERY, OBSTETRIC.kw.
8	pregnan\$.tw,tx.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
10	((during or giving or give) adj3 birth?).tw,tx.
11	or/1-10
12	FEVER.kw.
13	(fever\$ or pyrexia\$ or hyperthermi\$).tw,tx.
14	((elevat\$ or high\$) adj3 temperature?).tw,tx.
15	or/12-14
16	FETAL MONITORING.kw.
17	UTERINE MONITORING.kw.
18	HEART RATE, FETAL.kw. and (monitor\$ or assess\$).tw,tx.
19	FETAL HEART.kw. and (monitor\$ or assess\$).tw,tx.
20	FETAL DISTRESS.kw. and (monitor\$ or assess\$).tw,tx.
21	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).tw,tx.
22	EFM.tw,tx.
23	FHR.tw,tx.
24	CARDIOTOGRAPHY.kw.
25	ELECTROCARDIOGRAPHY.kw.
26	cardiotocogra\$.tw,tx.
27	CTG.tw,tx.
28	electrocardiogra\$.tw,tx.
29	ECG.tw,tx.
30	EKG.tw,tx.
31	or/16-30
32	(SCALP and ELECTRODES).kw.
33	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).tw,tx.
34	FSE.tw,tx.
35	or/32-34

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
36	BLOOD SPECIMEN COLLECTION.kw.
37	FETAL BLOOD.kw. and (samp\$ or analys\$ or gas\$).tw.tx.
38	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#)\$).tw.tx.
39	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).tw.tx.
40	FBS.tw.tx.
41	BLOOD GAS ANALYSIS.kw.
42	ACID-BASE IMBALANCE.kw.
43	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).tw.tx.
44	((acidbase or acid base) adj5 (imbalanc\$ or equ?!\$)).tw.tx.
45	or/36-44
46	((PHYSICAL STIMULATION or VIBRATION) and SCALP).kw.
47	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).tw.tx.
48	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).tw.tx.
49	((acoustic or artificial) adj laryn\$).tw.tx.
50	FSS.tw.tx.
51	or/46-50
52	PREGNANCY OUTCOME.kw.
53	(pregnan\$ adj3 outcome?).tw.tx.
54	or/52-53
55	((pregnan\$ or labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$ or birth?) adj5 (fever\$ or pyrexia\$ or hyperthermi\$) adj5 manag\$).tw.tx.
56	11 and 15 and 31
57	11 and 15 and 35
58	11 and 15 and 45
59	11 and 15 and 51
60	15 and (31 or 35 or 45 or 51) and 54
61	or/55-60

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	exp PREGNANCY, MULTIPLE/
3	PERIPARTUM PERIOD/
4	PARTURITION/
5	exp LABOR, OBSTETRIC/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	pregnan\$.tw.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
10	((during or giving or give) adj3 birth?).tw.
11	or/1-10
12	exp FEVER/
13	(fever\$ or pyrexia\$ or hyperthermi\$).tw.
14	((elevat\$ or high\$) adj3 temperature?).tw.
15	or/12-14
16	FETAL MONITORING/
17	UTERINE MONITORING/
18	HEART RATE, FETAL/ and (monitor\$ or assess\$).tw.
19	exp FETAL HEART/ and (monitor\$ or assess\$).tw.
20	FETAL DISTRESS/ and (monitor\$ or assess\$).tw.
21	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).tw.
22	EFM.tw.
23	FHR.tw.
24	CARDIOTOCOGRAPHY/
25	ELECTROCARDIOGRAPHY/
26	cardiotocogra\$.tw.
27	CTG.tw.
28	electrocardiogra\$.tw.
29	ECG.tw.
30	EKG.tw.
31	or/16-30
32	SCALP/ and ELECTRODES/
33	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).tw.
34	FSE.tw.
35	or/32-34
36	BLOOD SPECIMEN COLLECTION/
37	FETAL BLOOD/ and (samp\$ or analys\$ or gas\$).tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
38	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#l\$)).tw.
39	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).tw.
40	FBS.tw.
41	exp BLOOD GAS ANALYSIS/
42	exp ACID-BASE IMBALANCE/
43	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).tw.
44	((acidbase or acid base) adj5 (imbalanc\$ or equ?l\$)).tw.
45	or/36-44
46	(exp PHYSICAL STIMULATION/ or VIBRATION/) and SCALP/
47	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).tw.
48	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).tw.
49	((acoustic or artificial) adj laryn\$).tw.
50	FSS.tw.
51	or/46-50
52	PREGNANCY OUTCOME/
53	(pregnan\$ adj3 outcome?).tw.
54	or/52-53
55	((pregnan\$ or labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$ or birth?) adj5 (fever\$ or pyrexia\$ or hyperthermi\$) adj5 manag\$).tw.
56	11 and 15 and 31
57	11 and 15 and 35
58	11 and 15 and 45
59	11 and 15 and 51
60	15 and (31 or 35 or 45 or 51) and 54
61	or/55-60

Database: Embase

#	Searches
1	*PREGNANCY/
2	exp *MULTIPLE PREGNANCY/
3	*PERINATAL PERIOD/
4	*BIRTH/
5	exp *LABOR/
6	*PREMATURE LABOR/
7	*OBSTETRIC DELIVERY/
8	*INTRAPARTUM CARE/
9	pregnan\$.ti,ab.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/1-11
13	*FEVER/
14	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
15	((elevat\$ or high\$) adj3 temperature?).ti,ab.
16	or/13-15
17	FETUS MONITORING/
18	UTERINE ACTIVITY MONITORING/
19	FETUS HEART RATE/ and (monitor\$ or assess\$).ti,ab.
20	FETUS HEART/ and (monitor\$ or assess\$).ti,ab.
21	FETUS DISTRESS/ and (monitor\$ or assess\$).ti,ab.
22	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
23	EFM.ti,ab.
24	FHR.ti,ab.
25	CARDIOTOCOGRAPHY/
26	FETUS ELECTROCARDIOGRAPHY/
27	cardiotocogra\$.ti,ab.
28	CTG.ti,ab.
29	electrocardiogra\$.ti,ab.
30	EKG.ti,ab.
31	EKG.ti,ab.
32	or/17-31
33	SCALP/ and ELECTRODE/
34	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.
35	FSE.ti,ab.
36	or/33-35
37	FETUS BLOOD SAMPLING/
38	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#l\$)).ti,ab.
39	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).ti,ab.

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[Insert scope area here]

#	Searches
40	FBS.ti,ab.
41	exp BLOOD GAS ANALYSIS/
42	exp "DISORDERS OF ACID BASE BALANCE"/
43	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
44	((acidbase or acid base) adj5 (imbalanc\$ or equ?l\$)).ti,ab.
45	or/37-44
46	(STIMULATION/ or VIBRATION/) and SCALP/
47	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.
48	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
49	((acoustic or artificial) adj laryn\$).ti,ab.
50	FSS.ti,ab.
51	or/46-50
52	PREGNANCY OUTCOME/
53	(pregnan\$ adj3 outcome?).ti,ab.
54	or/52-53
55	((pregnan\$ or labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$ or birth?) adj5 (fever\$ or pyrexia\$ or hyperthermi\$) adj5 manag\$).ti,ab.
56	12 and 16 and 32
57	12 and 16 and 36
58	12 and 16 and 45
59	12 and 16 and 51
60	16 and (32 or 36 or 45 or 51) and 54
61	or/55-60
62	limit 61 to english language
63	letter.pt. or LETTER/
64	note.pt.
65	editorial.pt.
66	CASE REPORT/ or CASE STUDY/
67	(letter or comment*).ti.
68	or/63-67
69	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
70	68 not 69
71	ANIMAL/ not HUMAN/
72	NONHUMAN/
73	exp ANIMAL EXPERIMENT/
74	exp EXPERIMENTAL ANIMAL/
75	ANIMAL MODEL/
76	exp RODENT/
77	(rat or rats or mouse or mice).ti.
78	or/70-77
79	62 not 78

## Does the use of anti-pyretics in women with pyrexia in labour improve outcomes for the woman or the baby?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	exp PREGNANCY, MULTIPLE/
3	PERIPARTUM PERIOD/
4	PARTURITION/
5	exp LABOR, OBSTETRIC/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	pregnan\$.ti,ab.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
10	((during or giving or give) adj3 birth?).ti,ab.
11	or/1-10
12	exp FEVER/
13	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
14	((elevat\$ or high\$) adj3 temperature?).ti,ab.
15	or/12-14
16	exp ANTIPYRETICS/
17	(antipyretic\$ or anti-pyretic\$).ti,ab.

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[Insert scope area here]

#	Searches
18	(antifebril\$ or anti-febril\$).ti,ab.
19	(Apar or acamol or acephen or acetaco or acetamidophenol or acetaminophen or algotropyl or anacin 3 or datril or hydroxyacetanilide or Panadol or paracetamol or Tylenol or p-acetamidophenol or p-hydroxyacetanilide).mp.
20	(acetylsalicylic acid or acetysal or acylpyrin or aloxiprimum or aspirin? or colfarit or dispril or easprin or ecotrin or endosprin or magnecyl or micristin or polopirin or polopiryna or solprin or solupsan or zorprin).mp.
21	(Algopyrin or analgin or biopyrin or dipyrone or dipyrone or metamizol? or methampyrone or narone or noramidopyrine methanesulfonate or normelubrine or novalgetol or novalgin or novamidazophen or novaminsulfone or optalgin or pyralgin or sulpyrin?).mp.
22	or/16-21
23	do nothing.ti,ab.
24	((no or avoid\$) adj3 interven\$).ti,ab.
25	(no adj3 (antipyretic\$ or anti-pyretic\$ or acetaminophen or paracetamol? or aspirin? or dipyrone)).ti,ab.
26	or/23-25
27	cool\$.ti,ab.
28	warm\$.ti,ab.
29	spong\$.ti,ab.
30	(room? adj3 temperature?).ti,ab.
31	((ice? or cold) adj3 (drink\$ or cube?)).ti,ab.
32	BATHS/
33	((birth\$ or water) adj3 pool?).ti,ab.
34	shower\$.ti,ab.
35	or/27-34
36	exp FEVER/dt [Drug Therapy]
37	exp FEVER/pc [Prevention & Control]
38	exp FEVER/th [Therapy]
39	or/36-38
40	(manag\$ adj5 (fever\$ or pyrexia\$ or hyperthermi\$)).ti,ab.
41	11 and 15 and 22
42	11 and 15 and 26
43	11 and 15 and 35
44	11 and 39
45	11 and 40
46	or/41-45
47	limit 46 to english language
48	LETTER/
49	EDITORIAL/
50	NEWS/
51	exp HISTORICAL ARTICLE/
52	ANECDOTES AS TOPIC/
53	COMMENT/
54	CASE REPORT/
55	(letter or comment*).ti.
56	or/48-55
57	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
58	56 not 57
59	ANIMALS/ not HUMANS/
60	exp ANIMALS, LABORATORY/
61	exp ANIMAL EXPERIMENTATION/
62	exp MODELS, ANIMAL/
63	exp RODENTIA/
64	(rat or rats or mouse or mice).ti.
65	or/58-64
66	47 not 65

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	exp PREGNANCY, MULTIPLE/
3	PERIPARTUM PERIOD/
4	PARTURITION/
5	exp LABOR, OBSTETRIC/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	pregnan\$.ti,ab,kw.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
10	((during or giving or give) adj3 birth?).ti,ab.
11	or/1-10

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[Insert scope area here]

#	Searches
12	exp FEVER/
13	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab,kw.
14	((elevat\$ or high\$) adj3 temperature?).ti,ab.
15	or/12-14
16	exp ANTIPYRETICS/
17	(antipyretic\$ or anti-pyretic\$).ti,ab,kw.
18	(antifebril\$ or anti-febril\$).ti,ab,kw.
19	(Apar or acamol or acephen or acetaco or acetamidophenol or acetaminophen or algotropyl or anacin 3 or datril or hydroxyacetanilide or Panadol or paracetamol or Tylenol or p-acetamidophenol or p-hydroxyacetanilide).mp.
20	(acetylsalicylic acid or acetysal or acylpyrin or aloxiprimum or aspirin? or colfarit or dispril or easprin or ecotrin or endosprin or magnecyl or micristin or polopirin or polopiryna or solprin or solupsan or zorprin).mp.
21	(Algopyrin or analgin or biopyrin or dipyrone or dipyrone or met?amizol? or methampyrone or narone or noramidopyrine methanesulfonate or normelubrine or novalgetol or novalgin or novamidazophen or novaminsulfone or optalgin or pyralgin or sulpyrin?).mp.
22	or/16-21
23	do nothing.ti,ab.
24	((no or avoid\$) adj3 interven\$).ti,ab.
25	(no adj3 (antipyretic\$ or anti-pyretic\$ or acetaminophen or paracetamol? or aspirin? or dipyrone)).ti,ab.
26	or/23-25
27	cool\$.ti,ab.
28	warm\$.ti,ab.
29	spong\$.ti,ab.
30	(room? adj3 temperature?).ti,ab.
31	((ice? or cold) adj3 (drink\$ or cube?)).ti,ab.
32	BATHS/
33	((birth\$ or water) adj3 pool?).ti,ab.
34	shower\$.ti,ab.
35	or/27-34
36	exp FEVER/dt [Drug Therapy]
37	exp FEVER/pc [Prevention & Control]
38	exp FEVER/th [Therapy]
39	or/36-38
40	(manag\$ adj5 (fever\$ or pyrexia\$ or hyperthermi\$)).ti,ab.
41	11 and 15 and 22
42	11 and 15 and 26
43	11 and 15 and 35
44	11 and 39
45	11 and 40
46	or/41-45

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, MULTIPLE.kw.
3	PERIPARTUM PERIOD.kw.
4	PARTURITION.kw.
5	LABOR, OBSTETRIC.kw.
6	OBSTETRIC LABOR, PREMATURE.kw.
7	DELIVERY, OBSTETRIC.kw.
8	pregnan\$.ti,ab.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
10	((during or giving or give) adj3 birth?).ti,ab.
11	or/1-10
12	FEVER.kw.
13	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
14	((elevat\$ or high\$) adj3 temperature?).ti,ab.
15	or/12-14
16	ANTIPYRETICS.kw.
17	(antipyretic\$ or anti-pyretic\$).ti,ab.
18	(antifebril\$ or anti-febril\$).ti,ab.
19	(Apar or acamol or acephen or acetaco or acetamidophenol or acetaminophen or algotropyl or anacin 3 or datril or hydroxyacetanilide or Panadol or paracetamol or Tylenol or p-acetamidophenol or p-hydroxyacetanilide).mp.
20	(acetylsalicylic acid or acetysal or acylpyrin or aloxiprimum or aspirin? or colfarit or dispril or easprin or ecotrin or endosprin or magnecyl or micristin or polopirin or polopiryna or solprin or solupsan or zorprin).mp.
21	(Algopyrin or analgin or biopyrin or dipyrone or dipyrone or met?amizol? or methampyrone or narone or noramidopyrine methanesulfonate or normelubrine or novalgetol or novalgin or novamidazophen or novaminsulfone or optalgin or pyralgin or sulpyrin?).mp.

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[Insert scope area here]

#	Searches
22	or/16-21
23	do nothing.ti,ab.
24	((no or avoid\$) adj3 interven\$).ti,ab.
25	(no adj3 (antipyretic\$ or anti-pyretic\$ or acetaminophen or paracetamol? or aspirin? or dipyron)).ti,ab.
26	or/23-25
27	cool\$.ti,ab.
28	warm\$.ti,ab.
29	spong\$.ti,ab.
30	(room? adj3 temperature?).ti,ab.
31	((ice? or cold) adj3 (drink\$ or cube?)).ti,ab.
32	BATHS.kw.
33	((birth\$ or water) adj3 pool?).ti,ab.
34	shower\$.ti,ab.
35	or/27-34
36	(manag\$ adj5 (fever\$ or pyrexia\$ or hyperthermia\$)).ti,ab.
37	11 and 15 and 22
38	11 and 15 and 26
39	11 and 15 and 35
40	11 and 36
41	or/37-40

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, MULTIPLE.kw.
3	PERIPARTUM PERIOD.kw.
4	PARTURITION.kw.
5	LABOR, OBSTETRIC.kw.
6	OBSTETRIC LABOR, PREMATURE.kw.
7	DELIVERY, OBSTETRIC.kw.
8	pregnan\$.tw,tx.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
10	((during or giving or give) adj3 birth?).tw,tx.
11	or/1-10
12	FEVER.kw.
13	(fever\$ or pyrexia\$ or hyperthermia\$).tw,tx.
14	((elevat\$ or high\$) adj3 temperature?).tw,tx.
15	or/12-14
16	ANTIPYRETICS.kw.
17	(antipyretic\$ or anti-pyretic\$).tw,tx.
18	(antifebril\$ or anti-febril\$).tw,tx.
19	(Apap or acamol or acephen or acetaco or acetamidophenol or acet?minophen or algotropyol or anacin 3 or datril or hydroxyacetanilide or Panadol or paracetamol or Tylenol or p-acetamidophenol or p-hydroxyacetanilide).mp.
20	(acetylsalicylic acid or acetysal or acylpyrin or aloxiprimum or aspirin? or colfarit or dispril or easprin or ecotrin or endosprin or magnecyl or micristin or polopirin or polopiryra or solprin or solupsan or zorprin).mp.
21	(Algopyrin or analgin or biopyrin or dipyron or dipyronium or met?amizol? or methampyrone or narone or noramidopyrine methanesulfonate or normelubrine or novalgetol or novalgin or novamidazophen or novaminsulfone or optalgin or pyralgin or sulpyrin?).mp.
22	or/16-21
23	do nothing.tw,tx.
24	((no or avoid\$) adj3 interven\$).tw,tx.
25	(no adj3 (antipyretic\$ or anti-pyretic\$ or acetaminophen or paracetamol? or aspirin? or dipyron)).tw,tx.
26	or/23-25
27	cool\$.tw,tx.
28	warm\$.tw,tx.
29	spong\$.tw,tx.
30	(room? adj3 temperature?).tw,tx.
31	((ice? or cold) adj3 (drink\$ or cube?)).tw,tx.
32	BATHS.kw.
33	((birth\$ or water) adj3 pool?).tw,tx.
34	shower\$.tw,tx.
35	or/27-34
36	(manag\$ adj5 (fever\$ or pyrexia\$ or hyperthermia\$)).tw,tx.
37	11 and 15 and 22
38	11 and 15 and 26
39	11 and 15 and 35
40	11 and 36

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[Insert scope area here]

#	Searches
41	or/37-40

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	exp PREGNANCY, MULTIPLE/
3	PERIPARTUM PERIOD/
4	PARTURITION/
5	exp LABOR, OBSTETRIC/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	pregnan\$.tw.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
10	((during or giving or give) adj3 birth?).tw.
11	or/1-10
12	exp FEVER/
13	(fever\$ or pyrexia\$ or hyperthermi\$).tw.
14	((elevat\$ or high\$) adj3 temperature?).tw.
15	or/12-14
16	exp Analgesics, Non-Narcotic/
17	(antipyretic\$ or anti-pyretic\$).tw.
18	(antifebril\$ or anti-febril\$).tw.
19	(Apap or acamol or acephen or acetaco or acetamidophenol or acetaminophen or algotropryl or anacin 3 or datril or hydroxyacetanilide or Panadol or paracetamol or Tylenol or p-acetamidophenol or p-hydroxyacetanilide).mp.
20	(acetylsalicylic acid or acetysal or acylpyrin or aloxiprimum or aspirin? or colfarit or dispril or easprin or ecotrin or endosprin or magnecyl or micristin or polopirin or polopiryna or solprin or solupsan or zorprin).mp.
21	(Algopyrin or analgin or biopyrin or dipyrone or dipyrone or met?amizol? or methampyrone or narone or noramidopyrine methanesulfonate or normelubrine or novalgetol or novalgin or novamidazophen or novaminsulfone or optalgin or pyralgin or sulpyrin?).mp.
22	or/16-21
23	do nothing.tw.
24	((no or avoid\$) adj3 interven\$).tw.
25	(no adj3 (antipyretic\$ or anti-pyretic\$ or acetaminophen or paracetamol? or aspirin? or dipyrone)).tw.
26	or/23-25
27	cool\$.tw.
28	warm\$.tw.
29	spong\$.tw.
30	(room? adj3 temperature?).tw.
31	((ice? or cold) adj3 (drink\$ or cube?)).tw.
32	BATHS/
33	((birth\$ or water) adj3 pool?).tw.
34	shower\$.tw.
35	or/27-34
36	exp FEVER/dt [Drug Therapy]
37	exp FEVER/pc [Prevention & Control]
38	exp FEVER/th [Therapy]
39	or/36-38
40	(manag\$ adj5 (fever\$ or pyrexia\$ or hyperthermi\$)).tw.
41	11 and 15 and 22
42	11 and 15 and 26
43	11 and 15 and 35
44	11 and 39
45	11 and 40
46	or/41-45

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	exp *MULTIPLE PREGNANCY/
3	*PERINATAL PERIOD/
4	*BIRTH/
5	exp *LABOR/
6	*PREMATURE LABOR/
7	*OBSTETRIC DELIVERY/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
8	*INTRAPARTUM CARE/
9	pregnan\$.ti,ab.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/1-11
13	FEVER/
14	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
15	((elevat\$ or high\$) adj3 temperature?).ti,ab.
16	or/13-15
17	ANTIPYRETIC AGENT/
18	PARACETAMOL/
19	ACETYLSALICYLIC ACID/
20	DIPYRONE/
21	(antipyretic\$ or anti-pyretic\$).ti,ab.
22	(antifebril\$ or anti-febril\$).ti,ab.
23	(Apap or acamol or acephen or acetaco or acetamidophenol or acet?minophen or algotropyol or anacin 3 or datril or hydroxyacetanilide or Panadol or paracetamol or Tylenol or p-acetamidophenol or p-hydroxyacetanilide).mp.
24	(acetylsalicylic acid or acetysal or acylpyrin or aloxiprimum or aspirin? or colfarit or dispril or easprin or ecotrin or endosprin or magnecyl or micristin or polopirin or polopiryra or solprin or solupsan or zorprin).mp.
25	(Algopyrin or analgin or biopyrin or dipyrone or dipyrionium or met?amizol? or methampyrone or narone or noramidopyrine methanesulfonate or normelubrine or novalgetol or novalgin or novamidazophen or novaminsulfone or optalgin or pyralgin or sulpyrin?).mp.
26	or/17-25
27	do nothing.ti,ab.
28	((no or avoid\$) adj3 interven\$).ti,ab.
29	(no adj3 (antipyretic\$ or anti-pyretic\$ or acetaminophen or paracetamol? or aspirin? or dipyrone)).ti,ab.
30	or/27-29
31	cool\$.ti,ab.
32	warm\$.ti,ab.
33	spong\$.ti,ab.
34	(room? adj3 temperature?).ti,ab.
35	((ice? or cold) adj3 (drink\$ or cube?)).ti,ab.
36	BATH/
37	((birth\$ or water) adj3 pool?).ti,ab.
38	shower\$.ti,ab.
39	or/31-38
40	FEVER/dt [Drug Therapy]
41	FEVER/pc [Prevention]
42	FEVER/th [Therapy]
43	or/40-42
44	(manag\$ adj5 (fever\$ or pyrexia\$ or hyperthermi\$)).ti,ab.
45	12 and 16 and 26
46	12 and 16 and 30
47	12 and 16 and 39
48	12 and 43
49	12 and 44
50	or/45-49
51	limit 50 to english language
52	letter.pt. or LETTER/
53	note.pt.
54	editorial.pt.
55	CASE REPORT/ or CASE STUDY/
56	(letter or comment*).ti.
57	or/52-56
58	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
59	57 not 58
60	ANIMAL/ not HUMAN/
61	NONHUMAN/
62	exp ANIMAL EXPERIMENT/
63	exp EXPERIMENTAL ANIMAL/
64	ANIMAL MODEL/
65	exp RODENT/
66	(rat or rats or mouse or mice).ti.
67	or/59-66
68	51 not 67

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**What is the optimal mode of birth for women with sepsis?****Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations**

#	Searches
1	exp SEPSIS/
2	sepsis.ti,ab.
3	BLOOD-BORNE PATHOGENS/
4	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
5	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
6	"systemic inflammatory response syndrome".ti,ab.
7	SIRS.ti,ab.
8	septic?emi\$.ti,ab.
9	((septic or endotoxic or toxic) adj3 shock).ti,ab.
10	(py?emi\$ or pyohemi\$).ti,ab.
11	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
12	or/1-11
13	exp CESAREAN SECTION/ and emergenc\$.ti,ab.
14	(emergenc\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
15	or/13-14
16	exp CESAREAN SECTION/ and elect\$.ti,ab.
17	(elect\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
18	or/16-17
19	LABOR, OBSTETRIC/
20	((vagina\$ or spontaneous\$) adj1 (birth\$ or born or deliver\$)).ti,ab.
21	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
22	or/19-21
23	LABOR, INDUCED/
24	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.
25	or/23-24
26	exp EXTRACTION, OBSTETRICAL/
27	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
28	(vacuum\$ adj3 extract\$).ti,ab.
29	ventouse?.ti,ab.
30	OBSTETRICAL FORCEPS/
31	forcep?.ti,ab.
32	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
33	or/26-32
34	"TRIAL OF LABOR"/
35	(trial adj3 labo?r\$).ti,ab.
36	or/34-35
37	*DELIVERY, OBSTETRIC/mt [Methods]
38	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (mode? adj3 birth?)).ti,ab.
39	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (route? or mode?) adj3 deliver\$).ti,ab.
40	UK Obstetric Surveillance System.ti,ab.
41	UKOSS.ti,ab.
42	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
43	MBRRACE.ti,ab.
44	Scottish confidential audit of severe maternal morbidity.ti,ab.
45	SCASMM.ti,ab.
46	"Confidential Enquiry into Maternal and Child Health".ti,ab.
47	CEMACH.ti,ab.
48	or/40-47
49	12 and (25 or 15) and (22 or 18)
50	12 and 15 and 25
51	12 and (15 or 33) and 22
52	12 and 36
53	12 and 37
54	12 and 48
55	38 or 39 or 49 or 50 or 51 or 52 or 53 or 54
56	limit 55 to english language
57	LETTER/
58	EDITORIAL/
59	NEWS/
60	exp HISTORICAL ARTICLE/
61	ANECDOTES AS TOPIC/
62	COMMENT/
63	CASE REPORT/

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[Insert scope area here]

#	Searches
64	(letter or comment*).ti.
65	or/57-64
66	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
67	65 not 66
68	ANIMALS/ not HUMANS/
69	exp ANIMALS, LABORATORY/
70	exp ANIMAL EXPERIMENTATION/
71	exp MODELS, ANIMAL/
72	exp RODENTIA/
73	(rat or rats or mouse or mice).ti.
74	or/67-73
75	56 not 74

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	exp SEPSIS/
2	sepsis.ti,ab,kw.
3	BLOOD-BORNE PATHOGENS/
4	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
5	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
6	"systemic inflammatory response syndrome".ti,ab,kw.
7	SIRS.ti,ab.
8	septic?emi\$.ti,ab,kw.
9	((septic or endotoxic or toxic) adj3 shock).ti,ab.
10	(py?emi\$ or pyohemi\$).ti,ab.
11	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
12	or/1-11
13	exp CESAREAN SECTION/ and emergenc\$.ti,ab.
14	(emergenc\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
15	or/13-14
16	exp CESAREAN SECTION/ and elect\$.ti,ab.
17	(elect\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
18	or/16-17
19	LABOR, OBSTETRIC/
20	((vagina\$ or spontaneous\$) adj1 (birth\$ or born or deliver\$)).ti,ab.
21	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
22	or/19-21
23	LABOR, INDUCED/
24	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.
25	or/23-24
26	exp EXTRACTION, OBSTETRICAL/
27	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
28	(vacuum\$ adj3 extract\$).ti,ab.
29	ventouse?.ti,ab,kw.
30	OBSTETRICAL FORCEPS/
31	forcep?.ti,ab,kw.
32	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
33	or/26-32
34	"TRIAL OF LABOR"/
35	(trial adj3 labo?r\$).ti,ab.
36	or/34-35
37	*DELIVERY, OBSTETRIC/mt [Methods]
38	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (mode? adj3 birth?)).ti,ab.
39	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (route? or mode?) adj3 deliver\$).ti,ab.
40	UK Obstetric Surveillance System.ti,ab.
41	UKOSS.ti,ab.
42	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
43	MBRRACE.ti,ab.
44	Scottish confidential audit of severe maternal morbidity.ti,ab.
45	SCASMM.ti,ab.
46	"Confidential Enquiry into Maternal and Child Health".ti,ab.
47	CEMACH.ti,ab.
48	or/40-47
49	12 and (25 or 15) and (22 or 18)
50	12 and 15 and 25

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[Insert scope area here]

#	Searches
51	12 and (15 or 33) and 22
52	12 and 36
53	12 and 37
54	12 and 48
55	38 or 39 or 49 or 50 or 51 or 52 or 53 or 54

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	SEPSIS.kw.
2	sepsis.ti,ab.
3	BLOOD-BORNE PATHOGENS.kw.
4	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
5	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
6	"systemic inflammatory response syndrome".ti,ab.
7	SIRS.ti,ab.
8	septic?emi\$.ti,ab.
9	((septic or endotoxic or toxic) adj3 shock).ti,ab.
10	(py?emi\$ or pyohemi\$).ti,ab.
11	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
12	or/1-11
13	CESAREAN SECTION.kw. and emergenc\$.ti,ab.
14	(emergenc\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
15	or/13-14
16	CESAREAN SECTION.kw. and elect\$.ti,ab.
17	(elect\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
18	or/16-17
19	LABOR, OBSTETRIC.kw.
20	((vagina\$ or spontaneous\$) adj1 (birth\$ or born or deliver\$)).ti,ab.
21	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
22	or/19-21
23	LABOR, INDUCED.kw.
24	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.
25	or/23-24
26	EXTRACTION, OBSTETRICAL.kw.
27	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
28	(vacuum\$ adj3 extract\$).ti,ab.
29	ventouse?.ti,ab.
30	OBSTETRICAL FORCEPS.kw.
31	forcep?.ti,ab.
32	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
33	or/26-32
34	"TRIAL OF LABOR".kw.
35	(trial adj3 labo?r\$).ti,ab.
36	or/34-35
37	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (mode? adj3 birth?)).ti,ab.
38	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (route? or mode?) adj3 deliver\$).ti,ab.
39	UK Obstetric Surveillance System.ti,ab.
40	UKOSS.ti,ab.
41	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
42	MBRRACE.ti,ab.
43	Scottish confidential audit of severe maternal morbidity.ti,ab.
44	SCASMM.ti,ab.
45	"Confidential Enquiry into Maternal and Child Health".ti,ab.
46	CEMACH.ti,ab.
47	or/39-46
48	12 and (25 or 15) and (22 or 18)
49	12 and 15 and 25
50	12 and (15 or 33) and 22
51	12 and 36
52	12 and 47
53	37 or 38 or 48 or 49 or 50 or 51 or 52

[Insert scope area here]

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	SEPSIS.kw.
2	sepsis.tw.tx.
3	BLOOD-BORNE PATHOGENS.kw.
4	(blood\$ adj3 (pathogen\$ or poison\$)).tw.tx.
5	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
6	"systemic inflammatory response syndrome".tw.tx.
7	SIRS.tw.tx.
8	septic?emi\$.tw.tx.
9	((septic or endotoxic or toxic) adj3 shock).tw.tx.
10	(py?emi\$ or pyohemi\$).tw.tx.
11	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.tx.
12	or/1-11
13	CESAREAN SECTION.kw. and emergenc\$.tw.tx.
14	(emergenc\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.tx.
15	or/13-14
16	CESAREAN SECTION.kw. and elect\$.tw.tx.
17	(elect\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.tx.
18	or/16-17
19	LABOR, OBSTETRIC.kw.
20	((vagina\$ or spontaneous\$) adj1 (birth\$ or born or deliver\$)).tw.tx.
21	((expect\$ or continu\$) adj3 labo?r\$).tw.tx.
22	or/19-21
23	LABOR, INDUCED.kw.
24	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).tw.tx.
25	or/23-24
26	EXTRACTION, OBSTETRICAL.kw.
27	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw.tx.
28	(vacuum\$ adj3 extract\$).tw.tx.
29	ventouse?.tw.tx.
30	OBSTETRICAL FORCEPS.kw.
31	forcep?.tw.tx.
32	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).tw.tx.
33	or/26-32
34	"TRIAL OF LABOR".kw.
35	(trial adj3 labo?r\$).tw.tx.
36	or/34-35
37	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (mode? adj3 birth?)).tw.tx.
38	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (route? or mode?) adj3 deliver\$).tw.tx.
39	UK Obstetric Surveillance System.tw.tx.
40	UKOSS.tw.tx.
41	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.tx.
42	MBRRACE.tw.tx.
43	Scottish confidential audit of severe maternal morbidity.tw.tx.
44	SCASMM.tw.tx.
45	"Confidential Enquiry into Maternal and Child Health".tw.tx.
46	CEMACH.tw.tx.
47	or/39-46
48	12 and (25 or 15) and (22 or 18)
49	12 and 15 and 25
50	12 and (15 or 33) and 22
51	12 and 36
52	12 and 47
53	37 or 38 or 48 or 49 or 50 or 51 or 52

**Database: Health Technology Assessment**

#	Searches
1	exp SEPSIS/
2	sepsis.tw.
3	BLOOD-BORNE PATHOGENS/
4	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
5	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
6	"systemic inflammatory response syndrome".tw.
7	SIRS.tw.
8	septic?emi\$.tw.

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[Insert scope area here]

#	Searches
9	((septic or endotoxic or toxic) adj3 shock).tw.
10	(py?emi\$ or pyohemi\$).tw.
11	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.
12	or/1-11
13	exp CESAREAN SECTION/ and emergenc\$.tw.
14	(emergenc\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
15	or/13-14
16	exp CESAREAN SECTION/ and elect\$.tw.
17	(elect\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
18	or/16-17
19	LABOR, OBSTETRIC/
20	((vagina\$ or spontaneous\$) adj1 (birth\$ or born or deliver\$)).tw.
21	((expect\$ or continu\$) adj3 labo?r\$).tw.
22	or/19-21
23	LABOR, INDUCED/
24	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).tw.
25	or/23-24
26	exp EXTRACTION, OBSTETRICAL/
27	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw.
28	(vacuum\$ adj3 extract\$).tw.
29	ventouse?.tw.
30	OBSTETRICAL FORCEPS/
31	forcep?.tw.
32	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).tw.
33	or/26-32
34	"TRIAL OF LABOR"/
35	(trial adj3 labo?r\$).tw.
36	or/34-35
37	*DELIVERY, OBSTETRIC/mt [Methods]
38	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (mode? adj3 birth?)).tw.
39	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (route? or mode?) adj3 deliver\$).tw.
40	UK Obstetric Surveillance System.tw.
41	UKOSS.tw.
42	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
43	MBRRACE.tw.
44	Scottish confidential audit of severe maternal morbidity.tw.
45	SCASMM.tw.
46	"Confidential Enquiry into Maternal and Child Health".tw.
47	CEMACH.tw.
48	or/40-47
49	12 and (25 or 15) and (22 or 18)
50	12 and 15 and 25
51	12 and (15 or 33) and 22
52	12 and 36
53	12 and 37
54	12 and 48
55	38 or 39 or 49 or 50 or 51 or 52 or 53 or 54

**Database: Embase**

#	Searches
1	exp *SEPSIS/
2	sepsis.ti,ab.
3	*BLOODBORNE BACTERIUM/
4	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
5	*SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
6	"systemic inflammatory response syndrome".ti,ab.
7	SIRS.ti,ab.
8	septic?emi\$.ti,ab.
9	((septic or endotoxic or toxic) adj3 shock).ti,ab.
10	(py?emi\$ or pyohemi\$).ti,ab.
11	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
12	or/1-11
13	exp *CESAREAN SECTION/ and emergenc\$.ti,ab.
14	(emergenc\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
15	or/13-14

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[Insert scope area here]

#	Searches
16	exp *CESAREAN SECTION/ and elect\$.ti,ab.
17	(elect\$ adj5 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
18	or/16-17
19	*LABOR/
20	*VAGINAL DELIVERY/
21	((vagina\$ or spontaneous\$) adj1 (birth\$ or born or deliver\$)).ti,ab.
22	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
23	or/19-22
24	*LABOR INDUCTION/
25	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.
26	or/24-25
27	*VACUUM EXTRACTION/
28	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
29	(vacuum\$ adj3 extract\$).ti,ab.
30	ventouse?.ti,ab.
31	*FORCEPS DELIVERY/
32	*OBSTETRICAL FORCEPS/
33	forcep?.ti,ab.
34	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
35	or/27-34
36	"TRIAL OF LABOR"/
37	(trial adj3 labo?r\$).ti,ab.
38	or/36-37
39	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (mode? adj3 birth?)).ti,ab.
40	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj10 (route? or mode?) adj3 deliver\$).ti,ab.
41	UK Obstetric Surveillance System.ti,ab.
42	UKOSS.ti,ab.
43	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
44	MBRRACE.ti,ab.
45	Scottish confidential audit of severe maternal morbidity.ti,ab.
46	SCASMM.ti,ab.
47	"Confidential Enquiry into Maternal and Child Health".ti,ab.
48	CEMACH.ti,ab.
49	or/41-48
50	12 and (26 or 15) and (23 or 18)
51	12 and 15 and 26
52	12 and (15 or 35) and 23
53	12 and 38
54	12 and 49
55	39 or 40 or 50 or 51 or 52 or 53 or 54
56	limit 55 to english language
57	letter.pt. or LETTER/
58	note.pt.
59	editorial.pt.
60	CASE REPORT/ or CASE STUDY/
61	(letter or comment*).ti.
62	or/57-61
63	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
64	62 not 63
65	ANIMAL/ not HUMAN/
66	NONHUMAN/
67	exp ANIMAL EXPERIMENT/
68	exp EXPERIMENTAL ANIMAL/
69	ANIMAL MODEL/
70	exp RODENT/
71	(rat or rats or mouse or mice).ti.
72	or/64-71
73	56 not 72

## What are the most effective and safe methods of anaesthesia for women with sepsis in labour?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	exp PREGNANCY, MULTIPLE/
4	PERIPARTUM PERIOD/
5	PARTURITION/
6	exp LABOR, OBSTETRIC/
7	OBSTETRIC LABOR, PREMATURE/
8	DELIVERY, OBSTETRIC/
9	pregnan\$.ti,ab.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/1-11
13	exp OBSTETRIC SURGICAL PROCEDURES/
14	(obstetric\$ adj5 (surgery or surgical or operati\$)).ti,ab.
15	(Abortion? or Cerclage or Colposcop\$ or Colpotom\$ or Culdoscop\$ or C?esarean? or c-section? or Episiotom\$ or (fetal adj3 version?) or Fetoscop\$ or Hysteroscop\$ or Hysterotom\$).ti,ab.
16	((extract\$ or induc\$ or assist\$) adj5 (labo?r\$ or birth?)).ti,ab.
17	or/13-16
18	exp SEPSIS/
19	sepsis.ti,ab.
20	BLOOD-BORNE PATHOGENS/
21	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
22	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
23	"systemic inflammatory response syndrome".ti,ab.
24	SIRS.ti,ab.
25	septic?emi\$.ti,ab.
26	((septic or endotoxic or toxic) adj3 shock).ti,ab.
27	(py?emi\$ or pyohemi\$).ti,ab.
28	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
29	or/18-28
30	exp ANESTHESIA, CONDUCTION/
31	((nerve or ganglion or plexus) adj3 block\$).ti,ab.
32	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).ti,ab.
33	epidural\$.ti,ab.
34	CSE.ti,ab.
35	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).ti,ab.
36	(neuraxial\$ adj5 an?esthe\$).ti,ab.
37	or/30-36
38	exp ANESTHESIA, GENERAL/
39	(an?esthe\$ adj5 (general\$ or inhal\$ or closed circuit or rebreath\$ or re-breath\$ or rectal\$ or balanced)).ti,ab.
40	or/38-39
41	ANESTHESIA, OBSTETRICAL/
42	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).ti,ab.
43	(paracervical\$ adj5 block\$).ti,ab.
44	or/41-43
45	exp ANESTHESIA/
46	an?esthe\$.ti,ab.
47	or/45-46
48	RISK/
49	RISK ASSESSMENT/
50	risk?.ti,ab.
51	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/
52	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
53	harm\$.ti,ab.
54	THERAPEUTIC USES/
55	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
56	benefi\$.ti,ab.
57	effective\$.ti,ab.
58	efficacy.ti,ab.
59	or/48-58
60	COMPARATIVE EFFECTIVENESS RESEARCH/
61	Comparative Study.pt.
62	(compar\$ adj3 (study or studies or research\$)).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
63	or/60-62
64	exp ANESTHESIA/ae [Adverse Effects]
65	exp ANESTHESIA/de [Drug Effects]
66	exp ANESTHESIA/tu [Therapeutic Use]
67	exp ANESTHESIA/th [Therapy]
68	or/64-67
69	FETAL DEATH/
70	STILLBIRTH/
71	PERINATAL DEATH/
72	((fetal or fetus) adj3 death?).ti,ab.
73	(stillbirths? or stillborn?).ti,ab.
74	(intrauterine adj3 death?).ti,ab.
75	(perinatal adj3 death?).ti,ab.
76	or/69-75
77	(sepsis adj5 manag\$).ti.
78	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
79	UK Obstetric Surveillance System.ti,ab.
80	UKOSS.ti,ab.
81	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
82	MBRRACE.ti,ab.
83	Scottish confidential audit of severe maternal morbidity.ti,ab.
84	SCASMM.ti,ab.
85	"Confidential Enquiry into Maternal and Child Health".ti,ab.
86	CEMACH.ti,ab.
87	or/79-86
88	12 and 29 and 37
89	12 and 29 and 40
90	29 and 44
91	12 and 29 and 47 and 59
92	12 and 29 and 47 and 63
93	12 and 29 and 68
94	17 and 29 and (37 or 40 or 44 or 47)
95	29 and (37 or 40 or 44 or 47) and 76
96	12 and 77
97	29 and 87
98	or/88-97
99	78 or 98
100	limit 99 to english language
101	LETTER/
102	EDITORIAL/
103	NEWS/
104	exp HISTORICAL ARTICLE/
105	ANECDOTES AS TOPIC/
106	COMMENT/
107	CASE REPORT/
108	(letter or comment*).ti.
109	or/101-108
110	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
111	109 not 110
112	ANIMALS/ not HUMANS/
113	exp ANIMALS, LABORATORY/
114	exp ANIMAL EXPERIMENTATION/
115	exp MODELS, ANIMAL/
116	exp RODENTIA/
117	(rat or rats or mouse or mice).ti.
118	or/111-117
119	100 not 118

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	exp PREGNANCY, MULTIPLE/
4	PERIPARTUM PERIOD/
5	PARTURITION/
6	exp LABOR, OBSTETRIC/
7	OBSTETRIC LABOR, PREMATURE/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
8	DELIVERY, OBSTETRIC/
9	pregnan\$.ti,ab,kw.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/1-11
13	exp OBSTETRIC SURGICAL PROCEDURES/
14	(obstetric\$ adj5 (surgery or surgical or operati\$)).ti,ab.
15	(Abortion? or Cerclage or Colposcop\$ or Colpotom\$ or Culdoscop\$ or C?esarean? or c-section? or Episiotom\$ or (fetal adj3 version?) or Fetoscop\$ or Hysteroscop\$ or Hysterotom\$).ti,ab,kw.
16	((extract\$ or induc\$ or assist\$) adj5 (labo?r\$ or birth?)).ti,ab.
17	or/13-16
18	exp SEPSIS/
19	sepsis.ti,ab,kw.
20	BLOOD-BORNE PATHOGENS/
21	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
22	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
23	"systemic inflammatory response syndrome".ti,ab,kw.
24	SIRS.ti,ab.
25	septic?emi\$.ti,ab,kw.
26	((septic or endotoxic or toxic) adj3 shock).ti,ab.
27	(py?emi\$ or pyohemi\$).ti,ab,kw.
28	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab,kw.
29	or/18-28
30	exp ANESTHESIA, CONDUCTION/
31	((nerve or ganglion or plexus) adj3 block\$).ti,ab.
32	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).ti,ab.
33	epidural\$.ti,ab,kw.
34	CSE.ti,ab.
35	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).ti,ab.
36	(neuraxial\$ adj5 an?esthe\$).ti,ab.
37	or/30-36
38	exp ANESTHESIA, GENERAL/
39	(an?esthe\$ adj5 (general\$ or inhal\$ or closed circuit or rebreath\$ or re-breath\$ or rectal\$ or balanced)).ti,ab.
40	or/38-39
41	ANESTHESIA, OBSTETRICAL/
42	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).ti,ab.
43	(paracervical\$ adj5 block\$).ti,ab.
44	or/41-43
45	exp ANESTHESIA/
46	an?esthe\$.ti,ab,kw.
47	or/45-46
48	RISK/
49	RISK ASSESSMENT/
50	risk?.ti,ab.
51	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/
52	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
53	harm\$.ti,ab.
54	THERAPEUTIC USES/
55	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
56	benefi\$.ti,ab.
57	effective\$.ti,ab.
58	efficacy.ti,ab.
59	or/48-58
60	COMPARATIVE EFFECTIVENESS RESEARCH/
61	Comparative Study.pt.
62	(compar\$ adj3 (study or studies or research\$)).ti,ab.
63	or/60-62
64	exp ANESTHESIA/ae [Adverse Effects]
65	exp ANESTHESIA/de [Drug Effects]
66	exp ANESTHESIA/tu [Therapeutic Use]
67	exp ANESTHESIA/th [Therapy]
68	or/64-67
69	FETAL DEATH/
70	STILLBIRTH/
71	PERINATAL DEATH/
72	((fetal or fetus) adj3 death?).ti,ab.
73	(stillbirths? or stillborn?).ti,ab,kw.
74	(intrauterine adj3 death?).ti,ab.
75	(perinatal adj3 death?).ti,ab.
76	or/69-75

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
77	(sepsis adj5 manag\$).ti.
78	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
79	UK Obstetric Surveillance System.ti,ab.
80	UKOSS.ti,ab.
81	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
82	MBRRACE.ti,ab.
83	Scottish confidential audit of severe maternal morbidity.ti,ab.
84	SCASMM.ti,ab.
85	"Confidential Enquiry into Maternal and Child Health".ti,ab.
86	CEMACH.ti,ab.
87	or/79-86
88	12 and 29 and 37
89	12 and 29 and 40
90	29 and 44
91	12 and 29 and 47 and 59
92	12 and 29 and 47 and 63
93	12 and 29 and 68
94	17 and 29 and (37 or 40 or 44 or 47)
95	29 and (37 or 40 or 44 or 47) and 76
96	12 and 77
97	29 and 87
98	or/88-97
99	78 or 98

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, HIGH-RISK.kw.
3	PREGNANCY, MULTIPLE.kw.
4	PERIPARTUM PERIOD.kw.
5	PARTURITION.kw.
6	LABOR, OBSTETRIC.kw.
7	OBSTETRIC LABOR, PREMATURE.kw.
8	DELIVERY, OBSTETRIC.kw.
9	pregnan\$.ti,ab.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/1-11
13	OBSTETRIC SURGICAL PROCEDURES.kw.
14	(obstetric\$ adj5 (surgery or surgical or operati\$)).ti,ab.
15	(Abortion? or Cerclage or Colposcop\$ or Colpotom\$ or Culdoscop\$ or C?esarean? or c-section? or Episiotom\$ or (fetal adj3 version?) or Fetoscop\$ or Hysteroscop\$ or Hysterotom\$).ti,ab.
16	((extract\$ or induc\$ or assist\$) adj5 (labo?r\$ or birth?)).ti,ab.
17	or/13-16
18	SEPSIS.kw.
19	sepsis.ti,ab.
20	BLOOD-BORNE PATHOGENS.kw.
21	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
22	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
23	"systemic inflammatory response syndrome".ti,ab.
24	SIRS.ti,ab.
25	septic?emi\$.ti,ab.
26	((septic or endotoxic or toxic) adj3 shock).ti,ab.
27	(py?emi\$ or pyohemi\$).ti,ab.
28	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
29	or/18-28
30	ANESTHESIA, CONDUCTION.kw.
31	((nerve or ganglion or plexus) adj3 block\$).ti,ab.
32	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).ti,ab.
33	epidural\$.ti,ab.
34	CSE.ti,ab.
35	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).ti,ab.
36	(neuraxial\$ adj5 an?esthe\$).ti,ab.
37	or/30-36
38	ANESTHESIA, GENERAL.kw.
39	(an?esthe\$ adj5 (general\$ or inhal\$ or closed circuit or rebreath\$ or re-breath\$ or rectal\$ or balanced)).ti,ab.
40	or/38-39

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
41	ANESTHESIA, OBSTETRICAL.kw.
42	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).ti,ab.
43	(paracervical\$ adj5 block\$).ti,ab.
44	or/41-43
45	ANESTHESIA.kw.
46	an?esthe\$.ti,ab.
47	or/45-46
48	RISK.kw.
49	RISK ASSESSMENT.kw.
50	risk?.ti,ab.
51	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS".kw.
52	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
53	harm\$.ti,ab.
54	THERAPEUTIC USES.kw.
55	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
56	benefi\$.ti,ab.
57	effective\$.ti,ab.
58	efficacy.ti,ab.
59	or/48-58
60	COMPARATIVE EFFECTIVENESS RESEARCH.kw.
61	Comparative Study.pt.
62	(compar\$ adj3 (study or studies or research\$)).ti,ab.
63	or/60-62
64	FETAL DEATH.kw.
65	STILLBIRTH.kw.
66	PERINATAL DEATH.kw.
67	((fetal or fetus) adj3 death?).ti,ab.
68	(stillbirths? or stillborn?).ti,ab.
69	(intrauterine adj3 death?).ti,ab.
70	(perinatal adj3 death?).ti,ab.
71	or/64-70
72	(sepsis adj5 manag\$).ti.
73	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
74	UK Obstetric Surveillance System.ti,ab.
75	UKOSS.ti,ab.
76	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
77	MBRRACE.ti,ab.
78	Scottish confidential audit of severe maternal morbidity.ti,ab.
79	SCASMM.ti,ab.
80	"Confidential Enquiry into Maternal and Child Health".ti,ab.
81	CEMACH.ti,ab.
82	or/74-81
83	12 and 29 and 37
84	12 and 29 and 40
85	29 and 44
86	12 and 29 and 47 and 59
87	12 and 29 and 47 and 63
88	17 and 29 and (37 or 40 or 44 or 47)
89	29 and (37 or 40 or 44 or 47) and 71
90	12 and 72
91	29 and 82
92	or/83-91
93	73 or 92

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, HIGH-RISK.kw.
3	PREGNANCY, MULTIPLE.kw.
4	PERIPARTUM PERIOD.kw.
5	PARTURITION.kw.
6	LABOR, OBSTETRIC.kw.
7	OBSTETRIC LABOR, PREMATURE.kw.
8	DELIVERY, OBSTETRIC.kw.
9	pregnan\$.tw,tx.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
11	((during or giving or give) adj3 birth?).tw,tx.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
12	or/1-11
13	OBSTETRIC SURGICAL PROCEDURES.kw.
14	(obstetric\$ adj5 (surgery or surgical or operati\$)).tw,tx.
15	(Abortion? or Cerclage or Colposcop\$ or Colpotom\$ or Culdoscop\$ or C?esarean? or c-section? or Episiotom\$ or (fetal adj3 version?) or Fetoscop\$ or Hysteroscop\$ or Hysterotom\$).tw,tx.
16	((extract\$ or induc\$ or assist\$) adj5 (labo?r\$ or birth?)).tw,tx.
17	or/13-16
18	SEPSIS.kw.
19	sepsis.tw,tx.
20	BLOOD-BORNE PATHOGENS.kw.
21	(blood\$ adj3 (pathogen\$ or poison\$)).tw,tx.
22	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
23	"systemic inflammatory response syndrome".tw,tx.
24	SIRS.tw,tx.
25	septic?emi\$.tw,tx.
26	((septic or endotoxic or toxic) adj3 shock).tw,tx.
27	(py?emi\$ or pyohemi\$).tw,tx.
28	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw,tx.
29	or/18-28
30	ANESTHESIA, CONDUCTION.kw.
31	((nerve or ganglion or plexus) adj3 block\$).tw,tx.
32	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).tw,tx.
33	epidural\$.tw,tx.
34	CSE.tw,tx.
35	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).tw,tx.
36	(neuraxial\$ adj5 an?esthe\$).tw,tx.
37	or/30-36
38	ANESTHESIA, GENERAL.kw.
39	(an?esthe\$ adj5 (general\$ or inhal\$ or closed circuit or rebreath\$ or re-breath\$ or rectal\$ or balanced)).tw,tx.
40	or/38-39
41	ANESTHESIA, OBSTETRICAL.kw.
42	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).tw,tx.
43	(paracervical\$ adj5 block\$).tw,tx.
44	or/41-43
45	ANESTHESIA.kw.
46	an?esthe\$.tw,tx.
47	or/45-46
48	RISK.kw.
49	RISK ASSESSMENT.kw.
50	risk?.tw,tx.
51	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS".kw.
52	(adverse\$ adj3 (effect? or event? or reaction?)).tw,tx.
53	harm\$.tw,tx.
54	THERAPEUTIC USES.kw.
55	(therapeutic\$ adj3 (effect? or use?)).tw,tx.
56	benefi\$.tw,tx.
57	effective\$.tw,tx.
58	efficacy.tw,tx.
59	or/48-58
60	COMPARATIVE EFFECTIVENESS RESEARCH.kw.
61	Comparative Study.pt.
62	(compar\$ adj3 (study or studies or research\$)).tw,tx.
63	or/60-62
64	FETAL DEATH.kw.
65	STILLBIRTH.kw.
66	PERINATAL DEATH.kw.
67	((fetal or fetus) adj3 death?).tw,tx.
68	(stillbirths? or stillborn?).tw,tx.
69	(intrauterine adj3 death?).tw,tx.
70	(perinatal adj3 death?).tw,tx.
71	or/64-70
72	(sepsis adj5 manag\$).ti.
73	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
74	UK Obstetric Surveillance System.tw,tx.
75	UKOSS.tw,tx.
76	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
77	MBRRACE.tw,tx.
78	Scottish confidential audit of severe maternal morbidity.tw,tx.
79	SCASMM.tw,tx.
80	"Confidential Enquiry into Maternal and Child Health".tw,tx.

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[Insert scope area here]

#	Searches
81	CEMACH.tw,tx.
82	or/74-81
83	12 and 29 and 37
84	12 and 29 and 40
85	29 and 44
86	12 and 29 and 47 and 59
87	12 and 29 and 47 and 63
88	17 and 29 and (37 or 40 or 44 or 47)
89	29 and (37 or 40 or 44 or 47) and 71
90	12 and 72
91	29 and 82
92	or/83-91
93	73 or 92

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	exp PREGNANCY, MULTIPLE/
4	PERIPARTUM PERIOD/
5	PARTURITION/
6	exp LABOR, OBSTETRIC/
7	OBSTETRIC LABOR, PREMATURE/
8	DELIVERY, OBSTETRIC/
9	pregnan\$.tw.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
11	((during or giving or give) adj3 birth?).tw.
12	or/1-11
13	exp OBSTETRIC SURGICAL PROCEDURES/
14	(obstetric\$ adj5 (surgery or surgical or operati\$)).tw.
15	(Abortion? or Cerclage or Colposcop\$ or Colpotom\$ or Culdoscop\$ or C?esarean? or c-section? or Episiotom\$ or (fetal adj3 version?) or Fetoscop\$ or Hysteroscop\$ or Hysterotom\$).tw.
16	((extract\$ or induc\$ or assist\$) adj5 (labo?r\$ or birth?)).tw.
17	or/13-16
18	exp SEPSIS/
19	sepsis.tw.
20	BLOOD-BORNE PATHOGENS/
21	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
22	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
23	"systemic inflammatory response syndrome".tw.
24	SIRS.tw.
25	septic?emi\$.tw.
26	((septic or endotoxic or toxic) adj3 shock).tw.
27	(py?emi\$ or pyohemi\$).tw.
28	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.
29	or/18-28
30	exp ANESTHESIA, CONDUCTION/
31	((nerve or ganglion or plexus) adj3 block\$).tw.
32	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).tw.
33	epidural\$.tw.
34	CSE.tw.
35	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).tw.
36	(neuraxial\$ adj5 an?esthe\$).tw.
37	or/30-36
38	exp ANESTHESIA, GENERAL/
39	(an?esthe\$ adj5 (general\$ or inhal\$ or closed circuit or rebreath\$ or re-breath\$ or rectal\$ or balanced)).tw.
40	or/38-39
41	ANESTHESIA, OBSTETRICAL/
42	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).tw.
43	(paracervical\$ adj5 block\$).tw.
44	or/41-43
45	exp ANESTHESIA/
46	an?esthe\$.tw.
47	or/45-46
48	RISK/
49	RISK ASSESSMENT/
50	risk?.tw.

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[Insert scope area here]

#	Searches
51	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/
52	(adverse\$ adj3 (effect? or event? or reaction?)).tw.
53	harm\$.tw.
54	THERAPEUTIC USES/
55	(therapeutic\$ adj3 (effect? or use?)).tw.
56	benefi\$.tw.
57	effective\$.tw.
58	efficacy.tw.
59	or/48-58
60	COMPARATIVE EFFECTIVENESS RESEARCH/
61	Comparative Study.pt.
62	(compar\$ adj3 (study or studies or research\$)).tw.
63	or/60-62
64	exp ANESTHESIA/ae [Adverse Effects]
65	exp ANESTHESIA/de [Drug Effects]
66	exp ANESTHESIA/tu [Therapeutic Use]
67	exp ANESTHESIA/th [Therapy]
68	or/64-67
69	FETAL DEATH/
70	STILLBIRTH/
71	PERINATAL DEATH/
72	((fetal or fetus) adj3 death?).tw.
73	(stillbirths? or stillborn?).tw.
74	(intrauterine adj3 death?).tw.
75	(perinatal adj3 death?).tw.
76	or/69-75
77	(sepsis adj5 manag\$).tw.
78	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).tw.
79	UK Obstetric Surveillance System.tw.
80	UKOSS.tw.
81	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
82	MBRRACE.tw.
83	Scottish confidential audit of severe maternal morbidity.tw.
84	SCASMM.tw.
85	"Confidential Enquiry into Maternal and Child Health".tw.
86	CEMACH.tw.
87	or/79-86
88	12 and 29 and 37
89	12 and 29 and 40
90	29 and 44
91	12 and 29 and 47 and 59
92	12 and 29 and 47 and 63
93	12 and 29 and 68
94	17 and 29 and (37 or 40 or 44 or 47)
95	29 and (37 or 40 or 44 or 47) and 76
96	12 and 77
97	29 and 87
98	or/88-97
99	78 or 98

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*HIGH RISK PREGNANCY/
3	exp *MULTIPLE PREGNANCY/
4	*PERINATAL PERIOD/
5	*BIRTH/
6	exp *LABOR/
7	*PREMATURE LABOR/
8	*OBSTETRIC DELIVERY/
9	*INTRAPARTUM CARE/
10	pregnan\$.ti,ab.
11	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
12	((during or giving or give) adj3 birth?).ti,ab.
13	or/1-12
14	exp *OBSTETRIC OPERATION/
15	(obstetric\$ adj5 (surgery or surgical or operati\$)).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
16	(Abortion? or Cerclage or Colposcop\$ or Colpotom\$ or Culdoscop\$ or C?esarean? or c-section? or Episiotom\$ or fetal adj3 version?) or Fetoscop\$ or Hysteroscop\$ or Hysterotom\$).ti,ab.
17	((extract\$ or induc\$ or assist\$) adj5 (labo?r\$ or birth?)).ti,ab.
18	or/14-17
19	exp SEPSIS/
20	sepsis.ti,ab.
21	BLOODBORNE BACTERIUM/
22	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
23	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
24	"systemic inflammatory response syndrome".ti,ab.
25	SIRS.ti,ab.
26	septic?emi\$.ti,ab.
27	((septic or endotoxic or toxic) adj3 shock).ti,ab.
28	(py?emi\$ or pyohemi\$).ti,ab.
29	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
30	or/19-29
31	exp EPIDURAL ANESTHESIA/
32	exp LOCAL ANESTHESIA/
33	exp REGIONAL ANESTHESIA/
34	exp SPINAL ANESTHESIA/
35	((nerve or ganglion or plexus) adj3 block\$).ti,ab.
36	(an?esthe\$ adj5 (conduction or region\$ or caudal\$ or local\$ or spinal\$)).ti,ab.
37	epidural\$.ti,ab.
38	CSE.ti,ab.
39	((nerve or ganglion or plexus or neuraxial\$) adj5 block\$).ti,ab.
40	(neuraxial\$ adj5 an?esthe\$).ti,ab.
41	or/31-40
42	exp GENERAL ANESTHESIA/
43	(an?esthe\$ adj5 (general\$ or inhal\$ or closed circuit or rebreath\$ or re-breath\$ or rectal\$ or balanced)).ti,ab.
44	or/42-43
45	OBSTETRIC ANESTHESIA/
46	(an?esthe\$ adj5 (obstetric\$ or gyn?ecolog\$)).ti,ab.
47	(paracervical\$ adj5 block\$).ti,ab.
48	or/45-47
49	exp ANESTHESIA/
50	an?esthe\$.ti,ab.
51	or/49-50
52	*RISK/
53	*RISK ASSESSMENT/
54	risk?.ti,ab.
55	*SIDE EFFECT/
56	*ADVERSE DRUG REACTION/
57	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
58	harm\$.ti,ab.
59	*THERAPY EFFECT/
60	*DRUG EFFICACY/
61	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
62	benefi\$.ti,ab.
63	effective\$.ti,ab.
64	efficacy.ti,ab.
65	or/52-64
66	COMPARATIVE EFFECTIVENESS/
67	COMPARATIVE STUDY/
68	(compar\$ adj3 (study or studies or research\$)).ti,ab.
69	or/66-68
70	exp ANESTHESIA/ae [Adverse Drug Reaction]
71	FETUS DEATH/
72	STILLBIRTH/
73	PERINATAL DEATH/
74	((fetal or fetus) adj3 death?).ti,ab.
75	(stillbirths? or stillborn?).ti,ab.
76	(intrauterine adj3 death?).ti,ab.
77	(perinatal adj3 death?).ti,ab.
78	or/71-77
79	(sepsis adj5 manag\$).ti.
80	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
81	UK Obstetric Surveillance System.ti,ab.
82	UKOSS.ti,ab.
83	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
84	MBRRACE.ti,ab.

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[Insert scope area here]

#	Searches
85	Scottish confidential audit of severe maternal morbidity.ti,ab.
86	SCASMM.ti,ab.
87	"Confidential Enquiry into Maternal and Child Health".ti,ab.
88	CEMACH.ti,ab.
89	or/81-88
90	13 and 30 and 41
91	13 and 30 and 44
92	30 and 48
93	13 and 30 and 51 and 65
94	13 and 30 and 51 and 69
95	13 and 30 and 70
96	18 and 30 and (41 or 44 or 48 or 51)
97	30 and (41 or 44 or 48 or 51) and 78
98	13 and 79
99	30 and 89
100	or/90-99
101	80 or 100
102	limit 101 to english language
103	letter.pt. or LETTER/
104	note.pt.
105	editorial.pt.
106	CASE REPORT/ or CASE STUDY/
107	(letter or comment*).ti.
108	or/103-107
109	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
110	108 not 109
111	ANIMAL/ not HUMAN/
112	NONHUMAN/
113	exp ANIMAL EXPERIMENT/
114	exp EXPERIMENTAL ANIMAL/
115	ANIMAL MODEL/
116	exp RODENT/
117	(rat or rats or mouse or mice).ti.
118	or/110-117
119	102 not 118

## What are the most effective and safe methods of analgesia for women with sepsis in labour?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	PERIPARTUM PERIOD/
4	PARTURITION/
5	exp LABOR, OBSTETRIC/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	pregnan\$.ti,ab.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
10	((during or giving or give) adj3 birth?).ti,ab.
11	or/1-10
12	exp SEPSIS/
13	sepsis.ti,ab.
14	BLOOD-BORNE PATHOGENS/
15	(blood adj2 (pathogen* or poison*)).ti,ab.
16	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".ti,ab.
19	SIRS.ti,ab.
20	septic?emi\$.ti,ab.
21	((septic or endotoxic or toxic) adj3 shock).ti,ab.
22	(py?emi\$ or pyohemi\$).ti,ab.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
24	or/12-23
25	((no or avoid\$) adj3 analges\$).ti,ab.
26	(systemic\$ adj3 analgesi\$).ti,ab.
27	exp ANALGESICS, OPIOID/
28	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
29	remifentanil.mp.
30	KETAMINE/
31	ketamine.mp.
32	(inhal\$ adj3 analgesi\$).ti,ab.
33	exp NITROUS OXIDE/
34	(nitrous oxide or N2O).mp.
35	laughing gas.ti,ab.
36	(gas adj2 air).ti,ab.
37	Entonox.mp.
38	Nitronox.mp.
39	sevoflurane.mp.
40	desflurane.mp.
41	((Non-pharma\$ or Nonpharma\$) adj3 analgesi\$).ti,ab.
42	ACUPUNCTURE THERAPY/
43	ACUPUNCTURE ANALGESIA/
44	acupuncture.ti,ab.
45	HYDROTHERAPY/
46	hydrotherap\$.ti,ab.
47	BATHS/
48	((birth\$ or water) adj3 pool?).ti,ab.
49	(steril\$ adj3 water adj3 inject\$).ti,ab.
50	water papule?.ti,ab.
51	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/
52	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$).ti,ab.
53	TENS.ti,ab.
54	electroanalgesi\$.ti,ab.
55	electroacupuncture.ti,ab.
56	HYPNOSIS/
57	hypnosis.ti,ab.
58	hypnoterap\$.ti,ab.
59	hypnobirth\$.ti,ab.
60	RELAXATION THERAPY/
61	(relax\$ adj3 (therap\$ or technique?)).ti,ab.
62	MASSAGE/
63	massag\$.ti,ab.
64	reflexolog\$.ti,ab.
65	BREATHING EXERCISES/
66	(breath\$ adj3 (exercis\$ or technique? or therap\$)).ti,ab.
67	qigong.ti,ab.
68	"IMAGERY (PSYCHOTHERAPY)"/
69	(visual\$ adj3 (exercis\$ or technique? or therap\$)).ti,ab.
70	AROMATHERAPY/
71	aromatherap\$.ti,ab.
72	HOMEOPATHY/
73	hom?eopath\$.ti,ab.
74	EXERCISE THERAPY/
75	((exercis\$ or movement or moving) adj3 therap\$).ti,ab.
76	or/25-75
77	ANALGESIA, EPIDURAL/
78	INJECTIONS, EPIDURAL/
79	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
80	epidural\$.ti,ab.
81	CSE.ti,ab.
82	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
83	(neuraxial\$ adj5 analges\$).ti,ab.
84	or/77-83
85	RISK/
86	RISK ASSESSMENT/
87	risk?.ti,ab.
88	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
89	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
90	harm\$.ti,ab.
91	THERAPEUTIC USES/
92	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
93	benefi\$.ti,ab.
94	effective\$.ti,ab.
95	efficacy.ti,ab.
96	or/85-95
97	COMPARATIVE EFFECTIVENESS RESEARCH/
98	Comparative Study.pt.
99	(compar\$ adj3 (study or studies or research\$)).ti,ab.
100	or/97-99
101	PAIN MANAGEMENT/
102	ANALGESIA, PATIENT-CONTROLLED/
103	(patient? adj3 control\$ adj3 analges\$).ti,ab.
104	ANALGESIA, OBSTETRICAL/
105	(obstetric\$ adj3 analges\$).ti,ab.
106	or/101-105
107	exp ANALGESICS, OPIOID/ae [Adverse Effects]
108	exp ANALGESICS, OPIOID/tu [Therapeutic Use]
109	KETAMINE/ae [Adverse Effects]
110	KETAMINE/tu [Therapeutic Use]
111	exp NITROUS OXIDE/ae [Adverse Effects]
112	exp NITROUS OXIDE/tu [Therapeutic Use]
113	ACUPUNCTURE THERAPY/ae [Adverse Effects]
114	ACUPUNCTURE ANALGESIA/ae [Adverse Effects]
115	HYDROTHERAPY/ae [Adverse Effects]
116	BATHS/ae [Adverse Effects]
117	BATHS/th [Therapy]
118	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/ae [Adverse Effects]
119	HYPNOSIS/ae [Adverse Effects]
120	HYPNOSIS/tu [Therapeutic Use]
121	HYPNOSIS/th [Therapy]
122	RELAXATION THERAPY/ae [Adverse Effects]
123	MASSAGE/ae [Adverse Effects]
124	MASSAGE/tu [Therapeutic Use]
125	MASSAGE/th [Therapy]
126	BREATHING EXERCISES/ae [Adverse Effects]
127	AROMATHERAPY/ae [Adverse Effects]
128	HOMEOPATHY/ae [Adverse Effects]
129	HOMEOPATHY/th [Therapy]
130	EXERCISE THERAPY/ae [Adverse Effects]
131	EXERCISE THERAPY/th [Therapy]
132	ANALGESIA, EPIDURAL/ae [Adverse Effects]
133	INJECTIONS, EPIDURAL/ae [Adverse Effects]
134	PAIN MANAGEMENT/ae [Adverse Effects]
135	ANALGESIA, PATIENT-CONTROLLED/ae [Adverse Effects]
136	ANALGESIA, OBSTETRICAL/ae [Adverse Effects]
137	or/107-136
138	(sepsis adj5 manag\$).ti.
139	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
140	UK Obstetric Surveillance System.ti,ab.
141	UKOSS.ti,ab.
142	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
143	MBRRACE.ti,ab.
144	Scottish confidential audit of severe maternal morbidity.ti,ab.
145	SCASMM.ti,ab.
146	"Confidential Enquiry into Maternal and Child Health".ti,ab.
147	CEMACH.ti,ab.
148	or/140-147
149	11 and 24 and 76 and 84
150	11 and 24 and (76 or 84) and 96
151	11 and 24 and (76 or 84) and 100
152	11 and 24 and 106
153	11 and 24 and 137
154	11 and 138
155	24 and 148
156	or/149-155
157	139 or 156
158	limit 157 to english language

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[Insert scope area here]

#	Searches
159	LETTER/
160	EDITORIAL/
161	NEWS/
162	exp HISTORICAL ARTICLE/
163	ANECDOTES AS TOPIC/
164	COMMENT/
165	CASE REPORT/
166	(letter or comment*).ti.
167	or/159-166
168	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
169	167 not 168
170	ANIMALS/ not HUMANS/
171	exp ANIMALS, LABORATORY/
172	exp ANIMAL EXPERIMENTATION/
173	exp MODELS, ANIMAL/
174	exp RODENTIA/
175	(rat or rats or mouse or mice).ti.
176	or/169-175
177	158 not 176

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	PERIPARTUM PERIOD/
4	PARTURITION/
5	exp LABOR, OBSTETRIC/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	pregnan\$.ti,ab,kw.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
10	((during or giving or give) adj3 birth?).ti,ab.
11	or/1-10
12	exp SEPSIS/
13	sepsis.ti,ab,kw.
14	BLOOD-BORNE PATHOGENS/
15	(blood adj2 (pathogen* or poison*)).ti,ab.
16	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".ti,ab,kw.
19	SIRS.ti,ab.
20	septic?emi\$.ti,ab,kw.
21	((septic or endotoxic or toxic) adj3 shock).ti,ab.
22	(py?emi\$ or pyohemi\$).ti,ab,kw.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab,kw.
24	or/12-23
25	((no or avoid\$) adj3 analges\$).ti,ab.
26	(systemic\$ adj3 analgesi\$).ti,ab.
27	exp ANALGESICS, OPIOID/
28	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
29	remifentanil.mp.
30	KETAMINE/
31	ketamine.mp.
32	(inhal\$ adj3 analgesi\$).ti,ab.
33	exp NITROUS OXIDE/
34	(nitrous oxide or N2O).mp.
35	laughing gas.ti,ab,kw.
36	(gas adj2 air).ti,ab.
37	Entonox.mp.
38	Nitronox.mp.
39	sevoflurane.mp.
40	desflurane.mp.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
41	((Non-pharma\$ or Nonpharma\$) adj3 analgesi\$.ti,ab.
42	ACUPUNCTURE THERAPY/
43	ACUPUNCTURE ANALGESIA/
44	acupuncture.ti,ab,kw.
45	HYDROTHERAPY/
46	hydrotherap\$.ti,ab,kw.
47	BATHS/
48	((birth\$ or water) adj3 pool?).ti,ab.
49	(steril\$ adj3 water adj3 inject\$.ti,ab.
50	water papule?.ti,ab,kw.
51	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/
52	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$.ti,ab.
53	TENS.ti,ab.
54	electroanalgesi\$.ti,ab,kw.
55	electroacupuncture.ti,ab,kw.
56	HYPNOSIS/
57	hypnosis.ti,ab,kw.
58	hypnotherap\$.ti,ab,kw.
59	hypnobirth\$.ti,ab,kw.
60	RELAXATION THERAPY/
61	(relax\$ adj3 (therap\$ or technique?)).ti,ab.
62	MASSAGE/
63	massag\$.ti,ab,kw.
64	reflexolog\$.ti,ab,kw.
65	BREATHING EXERCISES/
66	(breath\$ adj3 (exercis\$ or technique? or therap\$)).ti,ab.
67	qigong.ti,ab,kw.
68	"IMAGERY (PSYCHOTHERAPY)"/
69	(visual\$ adj3 (exercis\$ or technique? or therap\$)).ti,ab.
70	AROMATHERAPY/
71	aromatherap\$.ti,ab,kw.
72	HOMEOPATHY/
73	hom?eopath\$.ti,ab,kw.
74	EXERCISE THERAPY/
75	((exercis\$ or movement or moving) adj3 therap\$.ti,ab.
76	or/25-75
77	ANALGESIA, EPIDURAL/
78	INJECTIONS, EPIDURAL/
79	((Spinal\$ or spinous\$) adj5 analges\$.ti,ab.
80	epidural\$.ti,ab,kw.
81	CSE.ti,ab.
82	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$.ti,ab.
83	(neuraxial\$ adj5 analges\$.ti,ab.
84	or/77-83
85	RISK/
86	RISK ASSESSMENT/
87	risk?.ti,ab.
88	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/
89	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
90	harm\$.ti,ab.
91	THERAPEUTIC USES/
92	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
93	benefi\$.ti,ab.
94	effective\$.ti,ab.
95	efficacy.ti,ab.
96	or/85-95
97	COMPARATIVE EFFECTIVENESS RESEARCH/
98	Comparative Study.pt.
99	(compar\$ adj3 (study or studies or research\$)).ti,ab.
100	or/97-99
101	PAIN MANAGEMENT/
102	ANALGESIA, PATIENT-CONTROLLED/
103	(patient? adj3 control\$ adj3 analges\$.ti,ab.
104	ANALGESIA, OBSTETRICAL/
105	(obstetric\$ adj3 analges\$.ti,ab.
106	or/101-105
107	exp ANALGESICS, OPIOID/ae [Adverse Effects]
108	exp ANALGESICS, OPIOID/tu [Therapeutic Use]
109	KETAMINE/ae [Adverse Effects]
110	KETAMINE/tu [Therapeutic Use]

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[Insert scope area here]

#	Searches
111	exp NITROUS OXIDE/ae [Adverse Effects]
112	exp NITROUS OXIDE/tu [Therapeutic Use]
113	ACUPUNCTURE THERAPY/ae [Adverse Effects]
114	ACUPUNCTURE ANALGESIA/ae [Adverse Effects]
115	HYDROTHERAPY/ae [Adverse Effects]
116	BATHS/ae [Adverse Effects]
117	BATHS/th [Therapy]
118	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/ae [Adverse Effects]
119	HYPNOSIS/ae [Adverse Effects]
120	HYPNOSIS/tu [Therapeutic Use]
121	HYPNOSIS/th [Therapy]
122	RELAXATION THERAPY/ae [Adverse Effects]
123	MASSAGE/ae [Adverse Effects]
124	MASSAGE/tu [Therapeutic Use]
125	MASSAGE/th [Therapy]
126	BREATHING EXERCISES/ae [Adverse Effects]
127	AROMATHERAPY/ae [Adverse Effects]
128	HOMEOPATHY/ae [Adverse Effects]
129	HOMEOPATHY/th [Therapy]
130	EXERCISE THERAPY/ae [Adverse Effects]
131	EXERCISE THERAPY/th [Therapy]
132	ANALGESIA, EPIDURAL/ae [Adverse Effects]
133	INJECTIONS, EPIDURAL/ae [Adverse Effects]
134	PAIN MANAGEMENT/ae [Adverse Effects]
135	ANALGESIA, PATIENT-CONTROLLED/ae [Adverse Effects]
136	ANALGESIA, OBSTETRICAL/ae [Adverse Effects]
137	or/107-136
138	(sepsis adj5 manag\$).ti.
139	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
140	UK Obstetric Surveillance System.ti,ab.
141	UKOSS.ti,ab.
142	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
143	MBRRACE.ti,ab.
144	Scottish confidential audit of severe maternal morbidity.ti,ab.
145	SCASMM.ti,ab.
146	"Confidential Enquiry into Maternal and Child Health".ti,ab.
147	CEMACH.ti,ab.
148	or/140-147
149	11 and 24 and 76 and 84
150	11 and 24 and (76 or 84) and 96
151	11 and 24 and (76 or 84) and 100
152	11 and 24 and 106
153	11 and 24 and 137
154	11 and 138
155	24 and 148
156	or/149-155
157	139 or 156

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, HIGH-RISK.kw.
3	PERIPARTUM PERIOD.kw.
4	PARTURITION.kw.
5	LABOR, OBSTETRIC.kw.
6	OBSTETRIC LABOR, PREMATURE.kw.
7	DELIVERY, OBSTETRIC.kw.
8	pregnan\$.ti,ab.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
10	((during or giving or give) adj3 birth?).ti,ab.
11	or/1-10
12	SEPSIS.kw.
13	sepsis.ti,ab.
14	BLOOD-BORNE PATHOGENS.kw.
15	(blood adj2 (pathogen* or poison*)).ti,ab.
16	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
17	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
18	"systemic inflammatory response syndrome".ti,ab.
19	SIRS.ti,ab.
20	septic?emi\$.ti,ab.
21	((septic or endotoxic or toxic) adj3 shock).ti,ab.
22	(py?emi\$ or pyohemi\$).ti,ab.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
24	or/12-23
25	((no or avoid\$) adj3 analges\$).ti,ab.
26	(systemic\$ adj3 analgesi\$).ti,ab.
27	ANALGESICS, OPIOID.kw.
28	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
29	remifentanil.mp.
30	KETAMINE.kw.
31	ketamine.mp.
32	(inhal\$ adj3 analgesi\$).ti,ab.
33	NITROUS OXIDE.kw.
34	(nitrous oxide or N2O).mp.
35	laughing gas.ti,ab.
36	(gas adj2 air).ti,ab.
37	Entonox.mp.
38	Nitronox.mp.
39	sevoflurane.mp.
40	desflurane.mp.
41	((Non-pharma\$ or Nonpharma\$) adj3 analgesi\$).ti,ab.
42	ACUPUNCTURE THERAPY.kw.
43	ACUPUNCTURE ANALGESIA.kw.
44	acupuncture.ti,ab.
45	HYDROTHERAPY.kw.
46	hydrotherap\$.ti,ab.
47	BATHS.kw.
48	((birth\$ or water) adj3 pool?).ti,ab.
49	(steril\$ adj3 water adj3 inject\$).ti,ab.
50	water papule?.ti,ab.
51	TRANSCUTANEOUS ELECTRIC NERVE STIMULATION.kw.
52	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$).ti,ab.
53	TENS.ti,ab.
54	electroanalgesi\$.ti,ab.
55	electroacupuncture.ti,ab.
56	HYPNOSIS.kw.
57	hypnosis.ti,ab.
58	hypnotherap\$.ti,ab.
59	hypnobirth\$.ti,ab.
60	RELAXATION THERAPY.kw.
61	(relax\$ adj3 (therap\$ or technique?)).ti,ab.
62	MASSAGE.kw.
63	massag\$.ti,ab.
64	reflexolog\$.ti,ab.
65	BREATHING EXERCISES.kw.
66	(breath\$ adj3 (exercis\$ or technique? or therap\$)).ti,ab.
67	qigong.ti,ab.
68	"IMAGERY (PSYCHOTHERAPY)".kw.
69	(visual\$ adj3 (exercis\$ or technique? or therap\$)).ti,ab.
70	AROMATHERAPY.kw.
71	aromatherap\$.ti,ab.
72	HOMEOPATHY.kw.
73	hom?eopath\$.ti,ab.
74	EXERCISE THERAPY.kw.
75	((exercis\$ or movement or moving) adj3 therap\$).ti,ab.
76	or/25-75
77	ANALGESIA, EPIDURAL.kw.
78	INJECTIONS, EPIDURAL.kw.
79	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
80	epidural\$.ti,ab.
81	CSE.ti,ab.
82	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
83	(neuraxial\$ adj5 analges\$).ti,ab.
84	or/77-83
85	RISK.kw.
86	RISK ASSESSMENT.kw.
87	risk?.ti,ab.
88	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS".kw.
89	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
90	harm\$.ti,ab.
91	THERAPEUTIC USES.kw.
92	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
93	benefi\$.ti,ab.
94	effective\$.ti,ab.
95	efficacy.ti,ab.
96	or/85-95
97	COMPARATIVE EFFECTIVENESS RESEARCH.kw.
98	Comparative Study.pt.
99	(compar\$ adj3 (study or studies or research\$)).ti,ab.
100	or/97-99
101	PAIN MANAGEMENT.kw.
102	ANALGESIA, PATIENT-CONTROLLED.kw.
103	(patient? adj3 control\$ adj3 analges\$).ti,ab.
104	ANALGESIA, OBSTETRICAL.kw.
105	(obstetric\$ adj3 analges\$).ti,ab.
106	or/101-105
107	(sepsis adj5 manag\$).ti.
108	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
109	UK Obstetric Surveillance System.ti,ab.
110	UKOSS.ti,ab.
111	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
112	MBRRACE.ti,ab.
113	Scottish confidential audit of severe maternal morbidity.ti,ab.
114	SCASMM.ti,ab.
115	"Confidential Enquiry into Maternal and Child Health".ti,ab.
116	CEMACH.ti,ab.
117	or/109-116
118	11 and 24 and 76 and 84
119	11 and 24 and (76 or 84) and 96
120	11 and 24 and (76 or 84) and 100
121	11 and 24 and 106
122	11 and 107
123	24 and 117
124	or/118-123
125	108 or 124

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, HIGH-RISK.kw.
3	PERIPARTUM PERIOD.kw.
4	PARTURITION.kw.
5	LABOR, OBSTETRIC.kw.
6	OBSTETRIC LABOR, PREMATURE.kw.
7	DELIVERY, OBSTETRIC.kw.
8	pregnan\$.tw,tx.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
10	((during or giving or give) adj3 birth?).tw,tx.
11	or/1-10
12	SEPSIS.kw.
13	sepsis.tw,tx.
14	BLOOD-BORNE PATHOGENS.kw.
15	(blood adj2 (pathogen* or poison*)).tw,tx.
16	(blood\$ adj3 (pathogen\$ or poison\$)).tw,tx.
17	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
18	"systemic inflammatory response syndrome".tw,tx.
19	SIRS.tw,tx.
20	septic?emi\$.tw,tx.
21	((septic or endotoxic or toxic) adj3 shock).tw,tx.

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[Insert scope area here]

#	Searches
22	(py?emi\$ or pyohemi\$).tw,tx.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw,tx.
24	or/12-23
25	((no or avoid\$) adj3 analges\$).tw,tx.
26	(systemic\$ adj3 analgesi\$).tw,tx.
27	ANALGESICS, OPIOID.kw.
28	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
29	remifentanil.mp.
30	KETAMINE.kw.
31	ketamine.mp.
32	(inhal\$ adj3 analgesi\$).tw,tx.
33	NITROUS OXIDE.kw.
34	(nitrous oxide or N2O).mp.
35	laughing gas.tw,tx.
36	(gas adj2 air).tw,tx.
37	Entonox.mp.
38	Nitronox.mp.
39	sevoflurane.mp.
40	desflurane.mp.
41	((Non-pharma\$ or Nonpharma\$) adj3 analgesi\$).tw,tx.
42	ACUPUNCTURE THERAPY.kw.
43	ACUPUNCTURE ANALGESIA.kw.
44	acupuncture.tw,tx.
45	HYDROTHERAPY.kw.
46	hydrotherap\$.tw,tx.
47	BATHS.kw.
48	((birth\$ or water) adj3 pool?).tw,tx.
49	(steril\$ adj3 water adj3 inject\$).tw,tx.
50	water papule?.tw,tx.
51	TRANSCUTANEOUS ELECTRIC NERVE STIMULATION.kw.
52	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$).tw,tx.
53	TENS.tw,tx.
54	electroanalgesi\$.tw,tx.
55	electroacupuncture.tw,tx.
56	HYPNOSIS.kw.
57	hypnosis.tw,tx.
58	hypnotherap\$.tw,tx.
59	hypnobirth\$.tw,tx.
60	RELAXATION THERAPY.kw.
61	(relax\$ adj3 (therap\$ or technique?)).tw,tx.
62	MASSAGE.kw.
63	massag\$.tw,tx.
64	reflexolog\$.tw,tx.
65	BREATHING EXERCISES.kw.
66	(breath\$ adj3 (exercis\$ or technique? or therap\$)).tw,tx.
67	qigong.tw,tx.
68	"IMAGERY (PSYCHOTHERAPY)".kw.
69	(visuali\$ adj3 (exercis\$ or technique? or therap\$)).tw,tx.
70	AROMATHERAPY.kw.
71	aromatherap\$.tw,tx.
72	HOMEOPATHY.kw.
73	hom?eopath\$.tw,tx.
74	EXERCISE THERAPY.kw.
75	((exercis\$ or movement or moving) adj3 therap\$).tw,tx.
76	or/25-75
77	ANALGESIA, EPIDURAL.kw.
78	INJECTIONS, EPIDURAL.kw.
79	((Spinal\$ or spinous\$) adj5 analges\$).tw,tx.
80	epidural\$.tw,tx.
81	CSE.tw,tx.
82	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).tw,tx.
83	(neuraxial\$ adj5 analges\$).tw,tx.
84	or/77-83
85	RISK.kw.
86	RISK ASSESSMENT.kw.

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[Insert scope area here]

#	Searches
87	risk?.tw,tx.
88	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS".kw.
89	(adverse\$ adj3 (effect? or event? or reaction?)).tw,tx.
90	harm\$.tw,tx.
91	THERAPEUTIC USES.kw.
92	(therapeutic\$ adj3 (effect? or use?)).tw,tx.
93	benefi\$.tw,tx.
94	effective\$.tw,tx.
95	efficacy.tw,tx.
96	or/85-95
97	COMPARATIVE EFFECTIVENESS RESEARCH.kw.
98	Comparative Study.pt.
99	(compar\$ adj3 (study or studies or research\$)).tw,tx.
100	or/97-99
101	PAIN MANAGEMENT.kw.
102	ANALGESIA, PATIENT-CONTROLLED.kw.
103	(patient? adj3 control\$ adj3 analges\$).tw,tx.
104	ANALGESIA, OBSTETRICAL.kw.
105	(obstetric\$ adj3 analges\$).tw,tx.
106	or/101-105
107	(sepsis adj5 manag\$.ti.
108	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
109	UK Obstetric Surveillance System.tw,tx.
110	UKOSS.tw,tx.
111	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
112	MBRRACE.tw,tx.
113	Scottish confidential audit of severe maternal morbidity.tw,tx.
114	SCASMM.tw,tx.
115	"Confidential Enquiry into Maternal and Child Health".tw,tx.
116	CEMACH.tw,tx.
117	or/109-116
118	11 and 24 and 76 and 84
119	11 and 24 and (76 or 84) and 96
120	11 and 24 and (76 or 84) and 100
121	11 and 24 and 106
122	11 and 107
123	24 and 117
124	or/118-123
125	108 or 124

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	PERIPARTUM PERIOD/
4	PARTURITION/
5	exp LABOR, OBSTETRIC/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	pregnan\$.tw.
9	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
10	((during or giving or give) adj3 birth?).tw.
11	or/1-10
12	exp SEPSIS/
13	sepsis.tw.
14	BLOOD-BORNE PATHOGENS/
15	(blood adj2 (pathogen* or poison*)).tw.
16	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".tw.
19	SIRS.tw.
20	septic?emi\$.tw.
21	((septic or endotoxic or toxic) adj3 shock).tw.
22	(py?emi\$ or pyohemi\$).tw.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.
24	or/12-23
25	((no or avoid\$) adj3 analges\$).tw.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
26	(systemic\$ adj3 analgesi\$).tw.
27	exp ANALGESICS, OPIOID/
28	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
29	remifentanil.mp.
30	KETAMINE/
31	ketamine.mp.
32	(inhal\$ adj3 analgesi\$).tw.
33	exp NITROUS OXIDE/
34	(nitrous oxide or N2O).mp.
35	laughing gas.tw.
36	(gas adj2 air).tw.
37	Entonox.mp.
38	Nitronox.mp.
39	sevoflurane.mp.
40	desflurane.mp.
41	((Non-pharma\$ or Nonpharma\$) adj3 analgesi\$).tw.
42	ACUPUNCTURE THERAPY/
43	ACUPUNCTURE ANALGESIA/
44	acupuncture.tw.
45	HYDROTHERAPY/
46	hydrotherap\$.tw.
47	BATHS/
48	((birth\$ or water) adj3 pool?).tw.
49	(steril\$ adj3 water adj3 inject\$).tw.
50	water papule?.tw.
51	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/
52	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$).tw.
53	TENS.tw.
54	electroanalgesi\$.tw.
55	electroacupuncture.tw.
56	HYPNOSIS/
57	hypnosis.tw.
58	hypnotherap\$.tw.
59	hypnobirth\$.tw.
60	RELAXATION THERAPY/
61	(relax\$ adj3 (therap\$ or technique?)).tw.
62	MASSAGE/
63	massag\$.tw.
64	reflexolog\$.tw.
65	BREATHING EXERCISES/
66	(breath\$ adj3 (exercis\$ or technique? or therap\$)).tw.
67	qigong.tw.
68	"IMAGERY (PSYCHOTHERAPY)"/
69	(visuali\$ adj3 (exercis\$ or technique? or therap\$)).tw.
70	AROMATHERAPY/
71	aromatherap\$.tw.
72	HOMEOPATHY/
73	hom?eopath\$.tw.
74	EXERCISE THERAPY/
75	((exercis\$ or movement or moving) adj3 therap\$).tw.
76	or/25-75
77	ANALGESIA, EPIDURAL/
78	INJECTIONS, EPIDURAL/
79	((Spinal\$ or spinous\$) adj5 analgesi\$).tw.
80	epidural\$.tw.
81	CSE.tw.
82	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).tw.
83	(neuraxial\$ adj5 analgesi\$).tw.
84	or/77-83
85	RISK/
86	RISK ASSESSMENT/
87	risk?.tw.
88	"DRUG-RELATED SIDE EFFECTS AND ADVERSE REACTIONS"/
89	(adverse\$ adj3 (effect? or event? or reaction?)).tw.
90	harm\$.tw.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
91	THERAPEUTIC USES/
92	(therapeutic\$ adj3 (effect? or use?)).tw.
93	benefi\$.tw.
94	effective\$.tw.
95	efficacy.tw.
96	or/85-95
97	COMPARATIVE EFFECTIVENESS RESEARCH/
98	Comparative Study.pt.
99	(compar\$ adj3 (study or studies or research\$)).tw.
100	or/97-99
101	PAIN MANAGEMENT/
102	ANALGESIA, PATIENT-CONTROLLED/
103	(patient? adj3 control\$ adj3 analges\$).tw.
104	ANALGESIA, OBSTETRICAL/
105	(obstetric\$ adj3 analges\$).tw.
106	or/101-105
107	exp ANALGESICS, OPIOID/ae [Adverse Effects]
108	exp ANALGESICS, OPIOID/tu [Therapeutic Use]
109	KETAMINE/ae [Adverse Effects]
110	KETAMINE/tu [Therapeutic Use]
111	exp NITROUS OXIDE/ae [Adverse Effects]
112	exp NITROUS OXIDE/tu [Therapeutic Use]
113	ACUPUNCTURE THERAPY/ae [Adverse Effects]
114	ACUPUNCTURE ANALGESIA/ae [Adverse Effects]
115	HYDROTHERAPY/ae [Adverse Effects]
116	BATHS/ae [Adverse Effects]
117	BATHS/th [Therapy]
118	exp TRANSCUTANEOUS ELECTRIC NERVE STIMULATION/ae [Adverse Effects]
119	HYPNOSIS/ae [Adverse Effects]
120	HYPNOSIS/tu [Therapeutic Use]
121	HYPNOSIS/th [Therapy]
122	RELAXATION THERAPY/ae [Adverse Effects]
123	MASSAGE/ae [Adverse Effects]
124	MASSAGE/tu [Therapeutic Use]
125	MASSAGE/th [Therapy]
126	BREATHING EXERCISES/ae [Adverse Effects]
127	AROMATHERAPY/ae [Adverse Effects]
128	HOMEOPATHY/ae [Adverse Effects]
129	HOMEOPATHY/th [Therapy]
130	EXERCISE THERAPY/ae [Adverse Effects]
131	EXERCISE THERAPY/th [Therapy]
132	ANALGESIA, EPIDURAL/ae [Adverse Effects]
133	INJECTIONS, EPIDURAL/ae [Adverse Effects]
134	PAIN MANAGEMENT/ae [Adverse Effects]
135	ANALGESIA, PATIENT-CONTROLLED/ae [Adverse Effects]
136	ANALGESIA, OBSTETRICAL/ae [Adverse Effects]
137	or/107-136
138	(sepsis adj5 manag\$).ti.
139	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
140	UK Obstetric Surveillance System.tw.
141	UKOSS.tw.
142	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
143	MBRRACE.tw.
144	Scottish confidential audit of severe maternal morbidity.tw.
145	SCASMM.tw.
146	"Confidential Enquiry into Maternal and Child Health".tw.
147	CEMACH.tw.
148	or/140-147
149	11 and 24 and 76 and 84
150	11 and 24 and (76 or 84) and 96
151	11 and 24 and (76 or 84) and 100
152	11 and 24 and 106
153	11 and 24 and 137
154	11 and 138
155	24 and 148
156	or/149-155
157	139 or 156

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**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*HIGH RISK PREGNANCY/
3	*PERINATAL PERIOD/
4	*BIRTH/
5	exp *LABOR/
6	*PREMATURE LABOR/
7	*OBSTETRIC DELIVERY/
8	*INTRAPARTUM CARE/
9	pregnan\$.ti,ab.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/1-11
13	exp SEPSIS/
14	sepsis.ti,ab.
15	BLOODBORNE BACTERIUM/
16	(blood adj2 (pathogen* or poison*)).ti,ab.
17	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
18	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
19	"systemic inflammatory response syndrome".ti,ab.
20	SIRS.ti,ab.
21	septic?emi\$.ti,ab.
22	((septic or endotoxic or toxic) adj3 shock).ti,ab.
23	(py?emi\$ or pyohemi\$).ti,ab.
24	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
25	or/13-24
26	((no or avoid\$) adj3 analges\$).ti,ab.
27	(systemic\$ adj3 analgesi\$).ti,ab.
28	exp NARCOTIC ANALGESIC AGENT/
29	(Opioid? or Alfentanil or Alphaprodine or Buprenorphine or Butorphanol or Codeine or Dextromoramide or Dextropropoxyphene or Dihydromorphine or Diphenoxylate or Enkephalin or Ethylketocyclazocine or Ethylmorphine or Etorphine or Fentanyl or Heroin or Hydrocodone or Hydromorphone or Levorphanol or Meperidine or Meptazinol or Methadone or Methadyl Acetate or Morphine or Nalbuphine or Nalorphine or Opiate Alkaloid? or Opium or Oxycodone or Oxymorphone or Pentazocine or Phenazocine or Phenoperidine or Pirinitramide or Promedol or Sufentanil or Tilidine or Tramadol or pethidine or diamorphine).mp.
30	remifentanil.mp.
31	KETAMINE/
32	ketamine.mp.
33	(inhal\$ adj3 analgesi\$).ti,ab.
34	NITROUS OXIDE/
35	NITROUS OXIDE PLUS OXYGEN/
36	SEVOFLURANE/
37	DESFLURANE/
38	(nitrous oxide or N2O).mp.
39	laughing gas.ti,ab.
40	(gas adj2 air).ti,ab.
41	Entonox.mp.
42	Nitronox.mp.
43	sevoflurane.mp.
44	desflurane.mp.
45	((Non-pharma\$ or Nonpharma\$) adj3 analgesi\$).ti,ab.
46	ACUPUNCTURE/
47	ACUPUNCTURE ANALGESIA/
48	acupuncture.ti,ab.
49	HYDROTHERAPY/
50	hydrotherap\$.ti,ab.
51	BATH/
52	((birth\$ or water) adj3 pool?).ti,ab.
53	(steril\$ adj3 water adj3 inject\$).ti,ab.
54	water papule?.ti,ab.
55	TRANSCUTANEOUS ELECTRICAL NERVE STIMULATION/
56	((transcutaneous or percutaneous) adj3 (electric\$ or nerve?) adj3 stimulat\$).ti,ab.
57	TENS.ti,ab.
58	electroanalgesi\$.ti,ab.
59	electroacupuncture.ti,ab.
60	HYPNOSIS/
61	hypnosis.ti,ab.
62	hypnotherap\$.ti,ab.
63	hypnobirth\$.ti,ab.
64	RELAXATION TRAINING/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
65	(relax\$ adj3 (therap\$ or technique?)).ti,ab.
66	MASSAGE/
67	massag\$.ti,ab.
68	REFLEXOLOGY/
69	reflexolog\$.ti,ab.
70	BREATHING EXERCISE/
71	(breath\$ adj3 (exercis\$ or technique? or therap\$)).ti,ab.
72	qigong.ti,ab.
73	GUIDED IMAGERY/
74	(visuali\$ adj3 (exercis\$ or technique? or therap\$)).ti,ab.
75	AROMATHERAPY/
76	aromatherap\$.ti,ab.
77	HOMEOPATHY/
78	hom?eopath\$.ti,ab.
79	KINESIOTHERAPY/
80	((exercis\$ or movement or moving) adj3 therap\$).ti,ab.
81	or/26-80
82	EPIDURAL ANALGESIA/
83	EPIDURAL DRUG ADMINISTRATION/
84	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
85	epidural\$.ti,ab.
86	CSE.ti,ab.
87	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
88	(neuraxial\$ adj5 analges\$).ti,ab.
89	or/82-88
90	*RISK/
91	*RISK ASSESSMENT/
92	risk?.ti,ab.
93	*SIDE EFFECT/
94	*ADVERSE DRUG REACTION/
95	(adverse\$ adj3 (effect? or event? or reaction?)).ti,ab.
96	harm\$.ti,ab.
97	*THERAPY EFFECT/
98	*DRUG EFFICACY/
99	(therapeutic\$ adj3 (effect? or use?)).ti,ab.
100	benefi\$.ti,ab.
101	effective\$.ti,ab.
102	efficacy.ti,ab.
103	or/90-102
104	COMPARATIVE EFFECTIVENESS/
105	COMPARATIVE STUDY/
106	(compar\$ adj3 (study or studies or research\$)).ti,ab.
107	or/104-106
108	PATIENT CONTROLLED ANALGESIA/
109	(patient? adj3 control\$ adj3 analges\$).ti,ab.
110	OBSTETRIC ANALGESIA/
111	(obstetric\$ adj3 analges\$).ti,ab.
112	or/108-111
113	exp NARCOTIC ANALGESIC AGENT/ae [Adverse Drug Reaction]
114	exp NARCOTIC ANALGESIC AGENT/dt [Drug Therapy]
115	KETAMINE/ae [Adverse Drug Reaction]
116	KETAMINE/dt [Drug Therapy]
117	NITROUS OXIDE/ae [Adverse Drug Reaction]
118	NITROUS OXIDE/dt [Drug Therapy]
119	NITROUS OXIDE PLUS OXYGEN/ae [Adverse Drug Reaction]
120	NITROUS OXIDE PLUS OXYGEN/dt [Drug Therapy]
121	SEVOFLURANE/ae [Adverse Drug Reaction]
122	SEVOFLURANE/dt [Drug Therapy]
123	DESFLURANE/ae [Adverse Drug Reaction]
124	DESFLURANE/dt [Drug Therapy]
125	ACUPUNCTURE/ae [Adverse Drug Reaction]
126	ACUPUNCTURE/th [Therapy]
127	ACUPUNCTURE ANALGESIA/ae [Adverse Drug Reaction]
128	HYDROTHERAPY/ae [Adverse Drug Reaction]
129	BATH/ae [Adverse Drug Reaction]
130	BATHS/th [Therapy]
131	HYPNOSIS/ae [Adverse Drug Reaction]
132	HYPNOSIS/dt [Drug Therapy]
133	HYPNOSIS/th [Therapy]
134	RELAXATION TRAINING/ae [Adverse Drug Reaction]

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
135	MASSAGE/ae [Adverse Drug Reaction]
136	BREATHING EXERCISE/ae [Adverse Drug Reaction]
137	AROMATHERAPY/ae [Adverse Drug Reaction]
138	HOMEOPATHY/ae [Adverse Drug Reaction]
139	KINESIOTHERAPY/ae [Adverse Drug Reaction]
140	KINESIOTHERAPY/th [Therapy]
141	EPIDURAL DRUG ADMINISTRATION/ae [Adverse Drug Reaction]
142	PATIENT CONTROLLED ANALGESIA/ae [Adverse Drug Reaction]
143	OBSTETRIC ANALGESIA/ae [Adverse Drug Reaction]
144	or/113-143
145	(sepsis adj5 manag\$).ti.
146	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
147	UK Obstetric Surveillance System.ti,ab.
148	UKOSS.ti,ab.
149	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
150	MBRRACE.ti,ab.
151	Scottish confidential audit of severe maternal morbidity.ti,ab.
152	SCASMM.ti,ab.
153	"Confidential Enquiry into Maternal and Child Health".ti,ab.
154	CEMACH.ti,ab.
155	or/147-154
156	12 and 25 and 81 and 89
157	12 and 25 and (81 or 89) and 103
158	12 and 25 and (81 or 89) and 107
159	12 and 25 and 112
160	12 and 25 and 144
161	12 and 145
162	25 and 155
163	or/156-162
164	146 or 163
165	limit 164 to english language
166	letter.pt. or LETTER/
167	note.pt.
168	editorial.pt.
169	CASE REPORT/ or CASE STUDY/
170	(letter or comment*).ti.
171	or/166-170
172	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
173	171 not 172
174	ANIMAL/ not HUMAN/
175	NONHUMAN/
176	exp ANIMAL EXPERIMENT/
177	exp EXPERIMENTAL ANIMAL/
178	ANIMAL MODEL/
179	exp RODENT/
180	(rat or rats or mouse or mice).ti.
181	or/173-180
182	165 not 181

## How should fetal monitoring be managed for women with sepsis who present in labour?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	exp PREGNANCY, MULTIPLE/
4	PERIPARTUM PERIOD/
5	PARTURITION/
6	exp LABOR, OBSTETRIC/
7	OBSTETRIC LABOR, PREMATURE/
8	DELIVERY, OBSTETRIC/
9	pregnan\$.ti,ab.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/1-11
13	exp SEPSIS/
14	sepsis.ti,ab.
15	BLOOD-BORNE PATHOGENS/
16	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".ti,ab.
19	SIRS.ti,ab.
20	septic?emi\$.ti,ab.
21	((septic or endotoxic or toxic) adj3 shock).ti,ab.
22	(py?emi\$ or pyohemi\$).ti,ab.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
24	or/13-23
25	FETAL MONITORING/
26	UTERINE MONITORING/
27	HEART RATE, FETAL/ and (monitor\$ or assess\$).ti,ab.
28	exp FETAL HEART/ and (monitor\$ or assess\$).ti,ab.
29	FETAL DISTRESS/ and (monitor\$ or assess\$).ti,ab.
30	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
31	EFM.ti,ab.
32	FHR.ti,ab.
33	CARDIOTOCOGRAPHY/
34	ELECTROCARDIOGRAPHY/
35	cardiotocogra\$.ti,ab.
36	CTG.ti,ab.
37	electrocardiogra\$.ti,ab.
38	ECG.ti,ab.
39	EKG.ti,ab.
40	or/25-39
41	SCALP/ and ELECTRODES/
42	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.
43	FSE.ti,ab.
44	or/41-43
45	BLOOD SPECIMEN COLLECTION/
46	FETAL BLOOD/ and (samp\$ or analys\$ or gas\$).ti,ab.
47	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#)\$).ti,ab.
48	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).ti,ab.
49	FBS.ti,ab.
50	exp BLOOD GAS ANALYSIS/
51	exp ACID-BASE IMBALANCE/
52	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
53	((acidbase or acid base) adj5 (imbalanc\$ or equ?!\$)).ti,ab.
54	or/45-53
55	(exp PHYSICAL STIMULATION/ or VIBRATION/) and SCALP/
56	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.
57	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
58	((acoustic or artificial) adj laryn\$).ti,ab.
59	FSS.ti,ab.
60	or/55-59
61	FETAL DEATH/
62	STILLBIRTH/
63	PERINATAL DEATH/
64	((fetal or fetus) adj3 death?).ti,ab.
65	(stillbirths? or stillborn?).ti,ab.
66	(intrauterine adj3 death?).ti,ab.
67	(perinatal adj3 death?).ti,ab.
68	or/61-67
69	(sepsis adj5 manag\$).ti.
70	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
71	or/69-70
72	UK Obstetric Surveillance System.ti,ab.
73	UKOSS.ti,ab.
74	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
75	MBRRACE.ti,ab.
76	Scottish confidential audit of severe maternal morbidity.ti,ab.
77	SCASMM.ti,ab.
78	"Confidential Enquiry into Maternal and Child Health".ti,ab.
79	CEMACH.ti,ab.
80	or/72-79

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
81	12 and 24 and 40
82	12 and 24 and 44
83	12 and 24 and 54
84	12 and 24 and 60
85	24 and (40 or 44 or 54 or 60) and 68
86	(40 or 44 or 54 or 60) and 71
87	24 and 80
88	or/81-87
89	limit 88 to english language
90	LETTER/
91	EDITORIAL/
92	NEWS/
93	exp HISTORICAL ARTICLE/
94	ANECDOTES AS TOPIC/
95	COMMENT/
96	CASE REPORT/
97	(letter or comment*).ti.
98	or/90-97
99	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
100	98 not 99
101	ANIMALS/ not HUMANS/
102	exp ANIMALS, LABORATORY/
103	exp ANIMAL EXPERIMENTATION/
104	exp MODELS, ANIMAL/
105	exp RODENTIA/
106	(rat or rats or mouse or mice).ti.
107	or/100-106
108	89 not 107

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	exp PREGNANCY, MULTIPLE/
4	PERIPARTUM PERIOD/
5	PARTURITION/
6	exp LABOR, OBSTETRIC/
7	OBSTETRIC LABOR, PREMATURE/
8	DELIVERY, OBSTETRIC/
9	pregnan\$.ti,ab,kw.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/1-11
13	exp SEPSIS/
14	sepsis.ti,ab,kw.
15	BLOOD-BORNE PATHOGENS/
16	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".ti,ab,kw.
19	SIRS.ti,ab.
20	septic?emi\$.ti,ab,kw.
21	((septic or endotoxic or toxic) adj3 shock).ti,ab.
22	(py?emi\$ or pyohemi\$).ti,ab,kw.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab,kw.
24	or/13-23
25	FETAL MONITORING/
26	UTERINE MONITORING/
27	HEART RATE, FETAL/ and (monitor\$ or assess\$).ti,ab.
28	exp FETAL HEART/ and (monitor\$ or assess\$).ti,ab.
29	FETAL DISTRESS/ and (monitor\$ or assess\$).ti,ab.
30	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
31	EFM.ti,ab.
32	FHR.ti,ab.
33	CARDIOTOGRAPHY/
34	ELECTROCARDIOGRAPHY/
35	cardiotocogra\$.ti,ab,kw.
36	CTG.ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
37	electrocardiogra\$.ti,ab,kw.
38	ECG.ti,ab.
39	EKG.ti,ab.
40	or/25-39
41	SCALP/ and ELECTRODES/
42	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.
43	FSE.ti,ab.
44	or/41-43
45	BLOOD SPECIMEN COLLECTION/
46	FETAL BLOOD/ and (samp\$ or analys\$ or gas\$).ti,ab.
47	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#)\$).ti,ab.
48	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).ti,ab.
49	FBS.ti,ab.
50	exp BLOOD GAS ANALYSIS/
51	exp ACID-BASE IMBALANCE/
52	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
53	((acidbase or acid base) adj5 (imbalanc\$ or equ?l\$)).ti,ab.
54	or/45-53
55	(exp PHYSICAL STIMULATION/ or VIBRATION/) and SCALP/
56	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.
57	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
58	((acoustic or artificial) adj laryn\$).ti,ab.
59	FSS.ti,ab.
60	or/55-59
61	FETAL DEATH/
62	STILLBIRTH/
63	PERINATAL DEATH/
64	((fetal or fetus) adj3 death?).ti,ab.
65	(stillbirths? or stillborn?).ti,ab,kw.
66	(intrauterine adj3 death?).ti,ab.
67	(perinatal adj3 death?).ti,ab.
68	or/61-67
69	(sepsis adj5 manag\$).ti.
70	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
71	or/69-70
72	UK Obstetric Surveillance System.ti,ab.
73	UKOSS.ti,ab.
74	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
75	MBRRACE.ti,ab.
76	Scottish confidential audit of severe maternal morbidity.ti,ab.
77	SCASMM.ti,ab.
78	"Confidential Enquiry into Maternal and Child Health".ti,ab.
79	CEMACH.ti,ab.
80	or/72-79
81	12 and 24 and 40
82	12 and 24 and 44
83	12 and 24 and 54
84	12 and 24 and 60
85	24 and (40 or 44 or 54 or 60) and 68
86	(40 or 44 or 54 or 60) and 71
87	24 and 80
88	or/81-87

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, HIGH-RISK.kw.
3	PREGNANCY, MULTIPLE.kw.
4	PERIPARTUM PERIOD.kw.
5	PARTURITION.kw.
6	LABOR, OBSTETRIC.kw.
7	OBSTETRIC LABOR, PREMATURE.kw.
8	DELIVERY, OBSTETRIC.kw.
9	pregnan\$.ti,ab.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/1-11

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
13	SEPSIS.kw.
14	sepsis.ti,ab.
15	BLOOD-BORNE PATHOGENS.kw.
16	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
17	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
18	"systemic inflammatory response syndrome".ti,ab.
19	SIRS.ti,ab.
20	septic?emi\$.ti,ab.
21	((septic or endotoxic or toxic) adj3 shock).ti,ab.
22	(py?emi\$ or pyohemi\$).ti,ab.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
24	or/13-23
25	FETAL MONITORING.kw.
26	UTERINE MONITORING.kw.
27	HEART RATE, FETAL.kw. and (monitor\$ or assess\$).ti,ab.
28	FETAL HEART.kw. and (monitor\$ or assess\$).ti,ab.
29	FETAL DISTRESS.kw. and (monitor\$ or assess\$).ti,ab.
30	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
31	EFM.ti,ab.
32	FHR.ti,ab.
33	CARDIOTOGRAPHY.kw.
34	ELECTROCARDIOGRAPHY.kw.
35	cardiotocogra\$.ti,ab.
36	CTG.ti,ab.
37	electrocardiogra\$.ti,ab.
38	ECG.ti,ab.
39	EKG.ti,ab.
40	or/25-39
41	(SCALP and ELECTRODES).kw.
42	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.
43	FSE.ti,ab.
44	or/41-43
45	BLOOD SPECIMEN COLLECTION.kw.
46	FETAL BLOOD.kw. and (samp\$ or analys\$ or gas\$).ti,ab.
47	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#(\$))).ti,ab.
48	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).ti,ab.
49	FBS.ti,ab.
50	BLOOD GAS ANALYSIS.kw.
51	ACID-BASE IMBALANCE.kw.
52	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
53	((acidbase or acid base) adj5 (imbalanc\$ or equ?!\$)).ti,ab.
54	or/45-53
55	((PHYSICAL STIMULATION or VIBRATION) and SCALP).kw.
56	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.
57	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
58	((acoustic or artificial) adj laryn\$).ti,ab.
59	FSS.ti,ab.
60	or/55-59
61	FETAL DEATH.kw.
62	STILLBIRTH.kw.
63	PERINATAL DEATH.kw.
64	((fetal or fetus) adj3 death?).ti,ab.
65	(stillbirths? or stillborn?).ti,ab.
66	(intrauterine adj3 death?).ti,ab.
67	(perinatal adj3 death?).ti,ab.
68	or/61-67
69	(sepsis adj5 manag\$).ti.
70	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
71	or/69-70
72	UK Obstetric Surveillance System.ti,ab.
73	UKOSS.ti,ab.
74	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
75	MBRRACE.ti,ab.
76	Scottish confidential audit of severe maternal morbidity.ti,ab.
77	SCASMM.ti,ab.
78	"Confidential Enquiry into Maternal and Child Health".ti,ab.
79	CEMACH.ti,ab.
80	or/72-79
81	12 and 24 and 40
82	12 and 24 and 44

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
83	12 and 24 and 54
84	12 and 24 and 60
85	24 and (40 or 44 or 54 or 60) and 68
86	(40 or 44 or 54 or 60) and 71
87	24 and 80
88	or/81-87

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, HIGH-RISK.kw.
3	PREGNANCY, MULTIPLE.kw.
4	PERIPARTUM PERIOD.kw.
5	PARTURITION.kw.
6	LABOR, OBSTETRIC.kw.
7	OBSTETRIC LABOR, PREMATURE.kw.
8	DELIVERY, OBSTETRIC.kw.
9	pregnan\$.tw,tx.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
11	((during or giving or give) adj3 birth?).tw,tx.
12	or/1-11
13	SEPSIS.kw.
14	sepsis.tw,tx.
15	BLOOD-BORNE PATHOGENS.kw.
16	(blood\$ adj3 (pathogen\$ or poison\$)).tw,tx.
17	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
18	"systemic inflammatory response syndrome".tw,tx.
19	SIRS.tw,tx.
20	septic?emi\$.tw,tx.
21	((septic or endotoxic or toxic) adj3 shock).tw,tx.
22	(py?emi\$ or pyohemi\$).tw,tx.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw,tx.
24	or/13-23
25	FETAL MONITORING.kw.
26	UTERINE MONITORING.kw.
27	HEART RATE, FETAL.kw. and (monitor\$ or assess\$).tw,tx.
28	FETAL HEART.kw. and (monitor\$ or assess\$).tw,tx.
29	FETAL DISTRESS.kw. and (monitor\$ or assess\$).tw,tx.
30	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).tw,tx.
31	EFM.tw,tx.
32	FHR.tw,tx.
33	CARDIOTOCOGRAPHY.kw.
34	ELECTROCARDIOGRAPHY.kw.
35	cardiotocogra\$.tw,tx.
36	CTG.tw,tx.
37	electrocardiogra\$.tw,tx.
38	ECG.tw,tx.
39	EKG.tw,tx.
40	or/25-39
41	(SCALP and ELECTRODES).kw.
42	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).tw,tx.
43	FSE.tw,tx.
44	or/41-43
45	BLOOD SPECIMEN COLLECTION.kw.
46	FETAL BLOOD.kw. and (samp\$ or analys\$ or gas\$).tw,tx.
47	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#I\$)).tw,tx.
48	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).tw,tx.
49	FBS.tw,tx.
50	BLOOD GAS ANALYSIS.kw.
51	ACID-BASE IMBALANCE.kw.
52	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).tw,tx.
53	((acidbase or acid base) adj5 (imbalanc\$ or equ?I\$)).tw,tx.
54	or/45-53
55	((PHYSICAL STIMULATION or VIBRATION) and SCALP).kw.
56	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).tw,tx.
57	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).tw,tx.
58	((acoustic or artificial) adj laryn\$).tw,tx.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
59	FSS.tw,tx.
60	or/55-59
61	FETAL DEATH.kw.
62	STILLBIRTH.kw.
63	PERINATAL DEATH.kw.
64	((fetal or fetus) adj3 death?).tw,tx.
65	(stillbirths? or stillborn?).tw,tx.
66	(intrauterine adj3 death?).tw,tx.
67	(perinatal adj3 death?).tw,tx.
68	or/61-67
69	(sepsis adj5 manag\$).ti.
70	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
71	or/69-70
72	UK Obstetric Surveillance System.tw,tx.
73	UKOSS.tw,tx.
74	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
75	MBRRACE.tw,tx.
76	Scottish confidential audit of severe maternal morbidity.tw,tx.
77	SCASMM.tw,tx.
78	"Confidential Enquiry into Maternal and Child Health".tw,tx.
79	CEMACH.tw,tx.
80	or/72-79
81	12 and 24 and 40
82	12 and 24 and 44
83	12 and 24 and 54
84	12 and 24 and 60
85	24 and (40 or 44 or 54 or 60) and 68
86	(40 or 44 or 54 or 60) and 71
87	24 and 80
88	or/81-87

**Database: Health Technology Assessment**

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	exp PREGNANCY, MULTIPLE/
4	PERIPARTUM PERIOD/
5	PARTURITION/
6	exp LABOR, OBSTETRIC/
7	OBSTETRIC LABOR, PREMATURE/
8	DELIVERY, OBSTETRIC/
9	pregnan\$.tw.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
11	((during or giving or give) adj3 birth?).tw.
12	or/1-11
13	exp SEPSIS/
14	sepsis.tw.
15	BLOOD-BORNE PATHOGENS/
16	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".tw.
19	SIRS.tw.
20	septic?emi\$.tw.
21	((septic or endotoxic or toxic) adj3 shock).tw.
22	(py?emi\$ or pyohemi\$).tw.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.
24	or/13-23
25	FETAL MONITORING/
26	UTERINE MONITORING/
27	HEART RATE, FETAL/ and (monitor\$ or assess\$).tw.
28	exp FETAL HEART/ and (monitor\$ or assess\$).tw.
29	FETAL DISTRESS/ and (monitor\$ or assess\$).tw.
30	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).tw.
31	EFM.tw.
32	FHR.tw.
33	CARDIOTOCOGRAPHY/
34	ELECTROCARDIOGRAPHY/

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[Insert scope area here]

#	Searches
35	cardiotocogra\$.tw.
36	CTG.tw.
37	electrocardiogra\$.tw.
38	ECG.tw.
39	EKG.tw.
40	or/25-39
41	SCALP/ and ELECTRODES/
42	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).tw.
43	FSE.tw.
44	or/41-43
45	BLOOD SPECIMEN COLLECTION/
46	FETAL BLOOD/ and (samp\$ or analys\$ or gas\$).tw.
47	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#)\$).tw.
48	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).tw.
49	FBS.tw.
50	exp BLOOD GAS ANALYSIS/
51	exp ACID-BASE IMBALANCE/
52	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).tw.
53	((acidbase or acid base) adj5 (imbalanc\$ or equ?!\$)).tw.
54	or/45-53
55	(exp PHYSICAL STIMULATION/ or VIBRATION/) and SCALP/
56	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).tw.
57	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).tw.
58	((acoustic or artificial) adj laryn\$).tw.
59	FSS.tw.
60	or/55-59
61	FETAL DEATH/
62	STILLBIRTH/
63	PERINATAL DEATH/
64	((fetal or fetus) adj3 death?).tw.
65	(stillbirths? or stillborn?).tw.
66	(intrauterine adj3 death?).tw.
67	(perinatal adj3 death?).tw.
68	or/61-67
69	(sepsis adj5 manag\$).ti.
70	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
71	or/69-70
72	UK Obstetric Surveillance System.tw.
73	UKOSS.tw.
74	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
75	MBRRACE.tw.
76	Scottish confidential audit of severe maternal morbidity.tw.
77	SCASMM.tw.
78	"Confidential Enquiry into Maternal and Child Health".tw.
79	CEMACH.tw.
80	or/72-79
81	12 and 24 and 40
82	12 and 24 and 44
83	12 and 24 and 54
84	12 and 24 and 60
85	24 and (40 or 44 or 54 or 60) and 68
86	(40 or 44 or 54 or 60) and 71
87	24 and 80
88	or/81-87

**Database: Embase**

#	Searches
1	*PREGNANCY/
2	*HIGH RISK PREGNANCY/
3	exp *MULTIPLE PREGNANCY/
4	*PERINATAL PERIOD/
5	*BIRTH/
6	exp *LABOR/
7	*PREMATURE LABOR/
8	*OBSTETRIC DELIVERY/
9	*INTRAPARTUM CARE/
10	pregnan\$.ti,ab.

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[Insert scope area here]

#	Searches
11	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
12	((during or giving or give) adj3 birth?).ti,ab.
13	or/1-12
14	exp SEPSIS/
15	sepsis.ti,ab.
16	BLOODBORNE BACTERIUM/
17	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
18	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
19	"systemic inflammatory response syndrome".ti,ab.
20	SIRS.ti,ab.
21	septic?emi\$.ti,ab.
22	((septic or endotoxic or toxic) adj3 shock).ti,ab.
23	(py?emi\$ or pyohemi\$).ti,ab.
24	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
25	or/14-24
26	FETUS MONITORING/
27	UTERINE ACTIVITY MONITORING/
28	FETUS HEART RATE/ and (monitor\$ or assess\$).ti,ab.
29	FETUS HEART/ and (monitor\$ or assess\$).ti,ab.
30	FETUS DISTRESS/ and (monitor\$ or assess\$).ti,ab.
31	((f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
32	EFM.ti,ab.
33	FHR.ti,ab.
34	CARDIOTOCOGRAPHY/
35	FETUS ELECTROCARDIOGRAPHY/
36	cardiotocogra\$.ti,ab.
37	CTG.ti,ab.
38	electrocardiogra\$.ti,ab.
39	ECG.ti,ab.
40	EKG.ti,ab.
41	or/26-40
42	SCALP/ and ELECTRODE/
43	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.
44	FSE.ti,ab.
45	or/42-44
46	FETUS BLOOD SAMPLING/
47	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#)\$).ti,ab.
48	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).ti,ab.
49	FBS.ti,ab.
50	exp BLOOD GAS ANALYSIS/
51	exp "DISORDERS OF ACID BASE BALANCE"/
52	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
53	((acidbase or acid base) adj5 (imbalanc\$ or equ?l\$)).ti,ab.
54	or/46-53
55	(STIMULATION/ or VIBRATION/) and SCALP/
56	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.
57	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
58	((acoustic or artificial) adj laryn\$).ti,ab.
59	FSS.ti,ab.
60	or/55-59
61	FETUS DEATH/
62	STILLBIRTH/
63	PERINATAL DEATH/
64	((fetal or fetus) adj3 death?).ti,ab.
65	(stillbirths? or stillborn?).ti,ab.
66	(intrauterine adj3 death?).ti,ab.
67	(perinatal adj3 death?).ti,ab.
68	or/61-67
69	(sepsis adj5 manag\$).ti.
70	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
71	or/69-70
72	UK Obstetric Surveillance System.ti,ab.
73	UKOSS.ti,ab.
74	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
75	MBRRACE.ti,ab.
76	Scottish confidential audit of severe maternal morbidity.ti,ab.
77	SCASMM.ti,ab.
78	"Confidential Enquiry into Maternal and Child Health".ti,ab.
79	CEMACH.ti,ab.
80	or/72-79

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[Insert scope area here]

#	Searches
81	13 and 25 and 41
82	13 and 25 and 45
83	13 and 25 and 54
84	13 and 25 and 60
85	25 and (41 or 45 or 54 or 60) and 68
86	(41 or 45 or 54 or 60) and 71
87	25 and 80
88	or/81-87
89	limit 88 to english language
90	letter.pt. or LETTER/
91	note.pt.
92	editorial.pt.
93	CASE REPORT/ or CASE STUDY/
94	(letter or comment*).ti.
95	or/90-94
96	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
97	95 not 96
98	ANIMAL/ not HUMAN/
99	NONHUMAN/
100	exp ANIMAL EXPERIMENT/
101	exp EXPERIMENTAL ANIMAL/
102	ANIMAL MODEL/
103	exp RODENT/
104	(rat or rats or mouse or mice).ti.
105	or/97-104
106	89 not 105

## What is the most clinical and cost effective antimicrobial therapy for women with sepsis in labour?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	META-ANALYSIS/
2	META-ANALYSIS AS TOPIC/
3	(meta analy* or metanaly* or metaanaly*).ti,ab.
4	((systematic* or evidence*) adj2 (review* or overview*)).ti,ab.
5	(reference list* or bibliograph* or hand search* or manual search* or relevant journals).ab.
6	(search strategy or search criteria or systematic search or study selection or data extraction).ab.
7	(search* adj4 literature).ab.
8	(medline or pubmed or cochrane or embase or psychlit or psyclit or psychinfo or psycinfo or cinahl or science citation index or bids or cancerlit).ab.
9	cochrane.jw.
10	or/1-9
11	randomized controlled trial.pt.
12	controlled clinical trial.pt.
13	pragmatic clinical trial.pt.
14	randomi#ed.ab.
15	placebo.ab.
16	randomly.ab.
17	CLINICAL TRIALS AS TOPIC/
18	trial.ti.
19	or/11-18
20	COHORT STUDIES/
21	(cohort adj3 (study or studies)).ti,ab.
22	(Cohort adj3 analy\$).ti,ab.
23	FOLLOW-UP STUDIES/
24	(Follow\$ up adj3 (study or studies)).ti,ab.
25	LONGITUDINAL STUDIES/
26	longitudinal\$.ti,ab.
27	PROSPECTIVE STUDIES/
28	prospective\$.ti,ab.
29	RETROSPECTIVE STUDIES/
30	retrospective\$.ti,ab.
31	OBSERVATIONAL STUDY/

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[Insert scope area here]

#	Searches
32	observational\$.ti,ab.
33	or/20-32
34	COMPARATIVE EFFECTIVENESS RESEARCH/
35	Comparative Study.pt.
36	(compar\$ adj3 (study or studies or research\$)).ti,ab.
37	or/34-36
38	PREGNANCY/
39	PREGNANCY, HIGH-RISK/
40	exp PREGNANCY, MULTIPLE/
41	PERIPARTUM PERIOD/
42	PARTURITION/
43	exp LABOR, OBSTETRIC/
44	OBSTETRIC LABOR, PREMATURE/
45	DELIVERY, OBSTETRIC/
46	pregnan\$.ti,ab.
47	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
48	((during or giving or give) adj3 birth?).ti,ab.
49	or/38-48
50	exp SEPSIS/
51	sepsis.ti,ab.
52	BLOOD-BORNE PATHOGENS/
53	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
54	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
55	"systemic inflammatory response syndrome".ti,ab.
56	SIRS.ti,ab.
57	septic?emi\$.ti,ab.
58	((septic or endotoxic or toxic) adj3 shock).ti,ab.
59	(py?emi\$ or pyohemi\$).ti,ab.
60	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
61	or/50-60
62	STREPTOCOCCAL INFECTIONS/
63	group A strep\$.ti,ab.
64	group B strep\$.ti,ab.
65	exp ESCHERICHIA COLI INFECTIONS/
66	Escherichia coli.ti,ab.
67	e-coli.ti,ab.
68	exp PNEUMOCOCCAL INFECTIONS/
69	(streptococ\$ adj3 pneumon\$).ti,ab.
70	INFLUENZA, HUMAN/
71	flu.ti,ab.
72	influenza.ti,ab.
73	or/62-72
74	61 or 73
75	ANTI-BACTERIAL AGENTS/
76	(Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?).ti,ab.
77	(Alamethicin or Amoxicillin or Anisomycin or Aurodox or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreic Acid or Calcimycin or Capreomycin or Carfencillin or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clavulanic Acid? or Colistin or Dactinomycin or Daptomycin or Demeclocycline or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Fluoroquinolone? or Fosfomycin or Fusidic Acid or Gramicidin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincomycin or Lincosamide? or Linezolid or Lymecycline or Methacycline or Mezlocillin or Mikamycin or Minocycline or Moxalactam or Mupirocin or Mycobacillin or Nalidixic Acid or Nigericin or Nisin or Norfloxacin or Novobiocin or Ofloxacin or Oxolinic Acid or Oxytetracycline or Pefloxacin or Penicillic Acid or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Rifabutin or Rifamycin? or Rolitetracycline or Roxarsone or Streptogramin? or Sulfamerazine or Sulfamethoxypyridazine or Talampicillin or Tetracycline or Thiamphenicol or Thiostrepton or Trimethoprim or Tyrocidine or Tyrothricin or Valinomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
78	or/75-77
79	exp CEPHALOSPORINS/
80	(Cephalosporin? or Cefamandole or Cefoperazone or Cefazolin or Cefonicid or Cefsulodin or Cephacetrile or Cefotaxime or Cefixime or Cefmenoxime or Cefotiam or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephalothin or Cephapirin or Cephalexin or Cefaclor or Cefadroxil or Cefatrizine or Cephaloglycin or Cephradine or Cephaloridine or Ceftazidime or Cephamycin? or Cefmetazole or Cefotetan or Cefoxitin or Ceftaroline or Ceftobiprole).mp.
81	or/79-80
82	exp AMINOGLYCOSIDES/
83	(Aminoglycoside? or Anthracycline? or Aclarubicin or Daunorubicin or Carubicin or Doxorubicin or Epirubicin or Idarubicin or Nogalamycin or Menogaril or Plicamycin or Butirosin Sulfate or Gentamicin? or Sisomicin or Netilmicin or Hygromycin or Kanamycin or Amikacin or Dibekacin or Nebramycin or Tobramycin or Metrizamide or Neomycin or Framycetin or Paromomycin or Ribostamycin or Puromycin or Spectinomycin or Streptomycin or Dihydrostreptomycin Sulfate or Streptothricin? or Streptozocin).mp.
84	or/82-83

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
85	exp PENICILLINS/
86	(Penicillin? or Amdinocillin or Cyclacillin or Methicillin or Nafcillin or Oxacillin or Cloxacillin or Dicloxacillin or Floxacillin or Penicillanic Acid or Ampicillin or Carbenicillin or Sulbenicillin or Sulbactam or Ticarcillin).mp.
87	or/85-86
88	exp GLYCOPEPTIDES/
89	(Glycopeptide? or Bleomycin or Peplomycin or Phleomycin? or Peptidoglycan or Ristocetin or Teicoplanin or Vancomycin or Oritavancin or Telavancin).mp.
90	or/88-89
91	exp MACROLIDES/
92	(Macrolide? or Lucensomycin or Maytansine or Mepartricin or Miocamycin or Natamycin or Nystatin or Oleandomycin or Troleandomycin or Oligomycin? or Rutamycin or Sirolimus or Everolimus or Tacrolimus or Tylosin or Amphotericin B or Antimycin A or Brefeldin A or Bryostatin? or Candicidin or Epothilone? or Erythromycin or Azithromycin or Clarithromycin or Ketolide? or Roxithromycin or Filipin or Ivermectin or Josamycin or Leucomycins or Kitasamycin or Spiramycin or Fidaxomicin).mp.
93	CLINDAMYCIN/
94	Clindamycin.mp.
95	or/91-94
96	exp CARBAPENEMS/
97	(Carbapenem? or Thienamycin? or Imipenem or Meropenem or Ertapenem).mp.
98	CILASTATIN/
99	Cilastatin.mp.
100	or/96-99
101	exp NITROIMIDAZOLES/
102	(Nitroimidazole? or Dimetridazole or Etanidazole or Ipronidazole or Metronidazole or Misonidazole or Nimorazole or Ornidazole or Ronidazole or Tinidazole).mp.
103	or/101-102
104	exp ANTIVIRAL AGENTS/ not (exp ANTI-RETROVIRAL AGENTS/ or exp VIRAL FUSION PROTEIN INHIBITORS/)
105	(Antiviral? or anti-viral?).ti,ab.
106	(1-Deoxyynojirimycin or Acetylcysteine or Ac?clovir or Amantadine or Aphidicolin or Brefeldin or Bromodeoxyuridine or Cytarabine or Deoxyglucose or Dideoxyadenosine or Dideoxynucleoside? or Ditiocarb or Emtricitabine or Filipin or Foscarnet or Ganc?clovir or Idoxuridine or Inosine Pranobex or Interferon? or Methisazone or Netropsin or Osetamivir or Palivizumab or Phosphonoacetic Acid or Poly A-U or Poly I-C or Pyran Copolymer or Ribavirin or Rimantadine or Simeprevir or Sofosbuvir or Streptovaricin or Tenofovir or Tenuazonic Acid or Tilorone or Trifluridine or Tunicamycin or Vidarabine or Zanamivir).mp.
107	or/104-106
108	DRUG EVALUATION/
109	(drug? and (evaluat\$ or effective\$ or efficacy)).ti,ab.
110	or/108-109
111	exp ANTI-BACTERIAL AGENTS/pd [Pharmacology]
112	49 and 74 and 81 and (84 or 87 or 90 or 95 or 100 or 103)
113	49 and 74 and 84 and (81 or 87 or 90 or 95 or 100 or 103)
114	49 and 74 and 87 and (81 or 84 or 90 or 95 or 100 or 103)
115	49 and 74 and 90 and (81 or 84 or 87 or 95 or 100 or 103)
116	49 and 74 and 95 and (81 or 84 or 87 or 90 or 100 or 103)
117	49 and 74 and 100 and (81 or 84 or 87 or 90 or 95 or 103)
118	49 and 74 and 103 and (81 or 84 or 87 or 90 or 95 or 100)
119	49 and 74 and (78 or 81 or 84 or 87 or 90 or 95 or 100 or 103) and 107
120	49 and 74 and (78 or 81 or 84 or 87 or 90 or 95 or 100 or 103 or 107) and 110
121	49 and 74 and 111
122	or/112-121
123	limit 122 to english language
124	LETTER/
125	EDITORIAL/
126	NEWS/
127	exp HISTORICAL ARTICLE/
128	ANECDOTES AS TOPIC/
129	COMMENT/
130	CASE REPORT/
131	(letter or comment*).ti.
132	or/124-131
133	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
134	132 not 133
135	ANIMALS/ not HUMANS/
136	exp ANIMALS, LABORATORY/
137	exp ANIMAL EXPERIMENTATION/
138	exp MODELS, ANIMAL/
139	exp RODENTIA/
140	(rat or rats or mouse or mice).ti.
141	or/134-140
142	123 not 141
143	10 and 142

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[Insert scope area here]

#	Searches
144	19 and 142
145	33 and 142
146	37 and 142
147	or/143-146
148	exp DECISION SUPPORT TECHNIQUES/
149	(decision? adj5 (aid? or analys\$ or model\$ or support\$ or model\$ or techni\$)).ti,ab.
150	(Clinical\$ adj3 predict\$ adj3 rule?).ti,ab.
151	(data adj5 (interpret\$ or analys\$)).ti,ab.
152	or/148-151
153	FETAL DEATH/
154	STILLBIRTH/
155	PERINATAL DEATH/
156	((fetal or fetus) adj3 death?).ti,ab.
157	(stillbirths? or stillborn?).ti,ab.
158	(intrauterine adj3 death?).ti,ab.
159	(perinatal adj3 death?).ti,ab.
160	or/153-159
161	((sepsis adj5 manag\$) and (maternal or mother?)).ti,ab.
162	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
163	or/161-162
164	UK Obstetric Surveillance System.ti,ab.
165	UKOSS.ti,ab.
166	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
167	MBRRACE.ti,ab.
168	Scottish confidential audit of severe maternal morbidity.ti,ab.
169	SCASMM.ti,ab.
170	"Confidential Enquiry into Maternal and Child Health".ti,ab.
171	CEMACH.ti,ab.
172	or/164-171
173	49 and 74 and (78 or 81 or 84 or 87 or 90 or 95 or 100 or 103 or 107) and 152
174	74 and (78 or 81 or 84 or 87 or 90 or 95 or 100 or 103 or 107) and 160
175	(78 or 81 or 84 or 87 or 90 or 95 or 100 or 103 or 107) and 163
176	74 and 172
177	or/173-176
178	limit 177 to english language
179	178 not 141
180	147 or 179

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	exp PREGNANCY, MULTIPLE/
4	PERIPARTUM PERIOD/
5	PARTURITION/
6	exp LABOR, OBSTETRIC/
7	OBSTETRIC LABOR, PREMATURE/
8	DELIVERY, OBSTETRIC/
9	pregnan\$.ti,ab,kw.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/1-11
13	exp SEPSIS/
14	sepsis.ti,ab,kw.
15	BLOOD-BORNE PATHOGENS/
16	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".ti,ab,kw.
19	SIRS.ti,ab.
20	septic?emi\$.ti,ab,kw.
21	((septic or endotoxic or toxic) adj3 shock).ti,ab.
22	(py?emi\$ or pyohemi\$).ti,ab,kw.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab,kw.
24	or/13-23
25	STREPTOCOCCAL INFECTIONS/
26	group A strep\$.ti,ab,kw.
27	group B strep\$.ti,ab,kw.

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[Insert scope area here]

#	Searches
28	exp ESCHERICHIA COLI INFECTIONS/
29	Escherichia coli.ti,ab,kw.
30	e-coli.ti,ab,kw.
31	exp PNEUMOCOCCAL INFECTIONS/
32	(streptococ\$ adj3 pneumon\$.ti,ab.
33	INFLUENZA, HUMAN/
34	flu.ti,ab,kw.
35	influenza.ti,ab,kw.
36	or/25-35
37	24 or 36
38	ANTI-BACTERIAL AGENTS/
39	(Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?).ti,ab,kw.
40	(Alamethicin or Amoxicillin or Anisomycin or Aurodox or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkrekic Acid or Calcimycin or Capreomycin or Carfecillin or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clavulanic Acid? or Colistin or Dactinomycin or Daptomycin or Demeclocycline or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Fluoroquinolone? or Fosfomycin or Fusidic Acid or Gramicidin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincomycin or Lincosamide? or Linezolid or Lymecline or Methacycline or Mezlocillin or Mikamycin or Minocycline or Moxalactam or Mupirocin or Mycobacillin or Nalidixic Acid or Nigericin or Nisin or Norfloxacin or Novobiocin or Ofloxacin or Oxolinic Acid or Oxytetracycline or Pefloxacin or Penicillic Acid or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Rifabutin or Rifamycin? or Rolitetracycline or Roxarsone or Streptogramin? or Sulfamerazine or Sulfamethoxypyridazine or Talampicillin or Tetracycline or Thiamphenicol or Thiostrepton or Trimethoprim or Tyrocidine or Tyrothricin or Valinomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
41	or/38-40
42	exp CEPHALOSPORINS/
43	(Cephalosporin? or Cefamandole or Cefoperazone or Cefazolin or Cefonicid or Cefsulodin or Cephacetrile or Cefotaxime or Cefixime or Cefmenoxime or Cefotiam or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephalothin or Cephapirin or Cephalexin or Cefaclor or Cefadroxil or Cefatrizine or Cephaloglycin or Cephadrine or Cephaloridine or Ceftazidime or Cephamycin? or Cefmetazole or Cefotetan or Cefoxitin or Ceftaroline or Ceftobiprole).mp.
44	or/42-43
45	exp AMINOGLYCOSIDES/
46	(Aminoglycoside? or Anthracycline? or Aclarubicin or Daunorubicin or Carubicin or Doxorubicin or Epirubicin or Idarubicin or Nogalamycin or Menogaril or Plicamycin or Butirosin Sulfate or Gentamicin? or Sisomicin or Netilmicin or Hygromycin or Kanamycin or Amikacin or Dibekacin or Nebramycin or Tobramycin or Metrizamide or Neomycin or Framycetin or Paromomycin or Ribostamycin or Puromycin or Spectinomycin or Streptomycin or Dihydrostreptomycin Sulfate or Streptothricin? or Streptozocin).mp.
47	or/45-46
48	exp PENICILLINS/
49	(Penicillin? or Amdinocillin or Cyclacillin or Methicillin or Nafcillin or Oxacillin or Cloxacillin or Dicloxacillin or Floxacillin or Penicillanic Acid or Ampicillin or Carbenicillin or Sulbenicillin or Sulbactam or Ticarcillin).mp.
50	or/48-49
51	exp GLYCOPEPTIDES/
52	(Glycopeptide? or Bleomycin or Peplomycin or Phleomycin? or Peptidoglycan or Ristocetin or Teicoplanin or Vancomycin or Oritavancin or Telavancin).mp.
53	or/51-52
54	exp MACROLIDES/
55	(Macrolide? or Lucensomycin or Maytansine or Mepartricin or Miocamycin or Natamycin or Nystatin or Oleandomycin or Troleandomycin or Oligomycin? or Rutamycin or Sirolimus or Everolimus or Tacrolimus or Tylosin or Amphotericin B or Antimycin A or Brefeldin A or Bryostatin? or Candicidin or Epothilone? or Erythromycin or Azithromycin or Clarithromycin or Ketolide? or Roxithromycin or Filipin or Ivermectin or Josamycin or Leucomycins or Kitasamycin or Spiramycin or Fidaxomicin).mp.
56	CLINDAMYCIN/
57	Clindamycin.mp.
58	or/54-57
59	exp CARBAPENEMS/
60	(Carbapenem? or Thienamycin? or Imipenem or Meropenem or Ertapenem).mp.
61	CILASTATIN/
62	Cilastatin.mp.
63	or/59-62
64	exp NITROIMIDAZOLES/
65	(Nitroimidazole? or Dimetridazole or Etanidazole or Ipronidazole or Metronidazole or Misonidazole or Nimorazole or Ornidazole or Ronidazole or Tinidazole).mp.
66	or/64-65
67	exp ANTIVIRAL AGENTS/ not exp ANTI-RETROVIRAL AGENTS/
68	(Antiviral? or anti-viral?).ti,ab,kw.
69	(1-Deoxyynojirimycin or Acetylcysteine or Ac?clovir or Amantadine or Aphidicolin or Brefeldin or Bromodeoxyuridine or Cytarabine or Deoxyglucose or Dideoxyadenosine or Dideoxynucleoside? or Ditiocarb or Emtricitabine or Filipin or Foscarnet or Ganc?clovir or Idoxuridine or Inosine Pranobex or Interferon? or Methisazone or Netropsin or Oseltamivir or Palivizumab or Phosphonoacetic Acid or Poly A-U or Poly I-C or Pyran Copolymer or Ribavirin or Rimantadine or Simeprevir or Sofosbuvir or Streptovaricin or Tenofovir or Tenuazonic Acid or Tilorone or Trifluridine or Tunicamycin or Vidarabine or Zanamivir).mp.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
70	or/67-69
71	DRUG EVALUATION/
72	(drug? and (evaluat\$ or effective\$ or efficacy)).ti,ab.
73	or/71-72
74	exp ANTI-BACTERIAL AGENTS/pd [Pharmacology]
75	exp DECISION SUPPORT TECHNIQUES/
76	(decision? adj5 (aid? or analys\$ or model\$ or support\$ or model\$ or techni\$)).ti,ab.
77	(Clinical\$ adj3 predict\$ adj3 rule?).ti,ab.
78	(data adj5 (interpret\$ or analys\$)).ti,ab.
79	or/75-78
80	FETAL DEATH/
81	STILLBIRTH/
82	PERINATAL DEATH/
83	((fetal or fetus) adj3 death?).ti,ab.
84	(stillbirths? or stillborn?).ti,ab,kw.
85	(intrauterine adj3 death?).ti,ab.
86	(perinatal adj3 death?).ti,ab.
87	or/80-86
88	((sepsis adj5 manag\$) and (maternal or mother?)).ti,ab.
89	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
90	or/88-89
91	UK Obstetric Surveillance System.ti,ab.
92	UKOSS.ti,ab.
93	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
94	MBRRACE.ti,ab.
95	Scottish confidential audit of severe maternal morbidity.ti,ab.
96	SCASMM.ti,ab.
97	"Confidential Enquiry into Maternal and Child Health".ti,ab.
98	CEMACH.ti,ab.
99	or/91-98
100	12 and 37 and 44 and (47 or 50 or 53 or 58 or 63 or 66)
101	12 and 37 and 47 and (44 or 50 or 53 or 58 or 63 or 66)
102	12 and 37 and 50 and (44 or 47 or 53 or 58 or 63 or 66)
103	12 and 37 and 53 and (44 or 47 or 50 or 58 or 63 or 66)
104	12 and 37 and 58 and (44 or 47 or 50 or 53 or 63 or 66)
105	12 and 37 and 63 and (44 or 47 or 50 or 53 or 58 or 66)
106	12 and 37 and 66 and (44 or 47 or 50 or 53 or 58 or 63)
107	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66) and 70
108	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 73
109	12 and 37 and 74
110	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 79
111	37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 87
112	(41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 90
113	37 and 99
114	or/100-113

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, HIGH-RISK.kw.
3	PREGNANCY, MULTIPLE.kw.
4	PERIPARTUM PERIOD.kw.
5	PARTURITION.kw.
6	LABOR, OBSTETRIC.kw.
7	OBSTETRIC LABOR, PREMATURE.kw.
8	DELIVERY, OBSTETRIC.kw.
9	pregnan\$.ti,ab.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/1-11
13	SEPSIS.kw.
14	sepsis.ti,ab.
15	BLOOD-BORNE PATHOGENS.kw.
16	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
17	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
18	"systemic inflammatory response syndrome".ti,ab.
19	SIRS.ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
20	septic?emi\$.ti,ab.
21	((septic or endotoxic or toxic) adj3 shock).ti,ab.
22	(py?emi\$ or pyohemi\$).ti,ab.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
24	or/13-23
25	STREPTOCOCCAL INFECTIONS.kw.
26	group A strep\$.ti,ab.
27	group B strep\$.ti,ab.
28	ESCHERICHIA COLI INFECTIONS.kw.
29	Escherichia coli.ti,ab.
30	e-coli.ti,ab.
31	PNEUMOCOCCAL INFECTIONS.kw.
32	(streptococ\$ adj3 pneumon\$).ti,ab.
33	INFLUENZA, HUMAN.kw.
34	flu.ti,ab.
35	influenza.ti,ab.
36	or/25-35
37	24 or 36
38	ANTI-BACTERIAL AGENTS.kw.
39	(Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?).ti,ab.
40	(Alamethicin or Amoxicillin or Anisomycin or Aurodox or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreikic Acid or Calcimycin or Capreomycin or Carfecillin or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clavulanic Acid? or Colistin or Dactinomycin or Daptomycin or Demeclocycline or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Fluoroquinolone? or Fosfomycin or Fusidic Acid or Gramicidin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincosamide? or Linezolid or Lymecycline or Methacycline or Mezlocillin or Mikamycin or Minocycline or Moxalactam or Mupirocin or Mycobacillin or Nalidixic Acid or Nigericin or Nisin or Norfloxacin or Novobiocin or Ofloxacin or Oxolinic Acid or Oxytetracycline or Pefloxacin or Penicillic Acid or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Rifabutin or Rifamycin? or Rolitetracycline or Roxarsone or Streptogramin? or Sulfamerazine or Sulfamethoxy pyridazine or Talampicillin or Tetracycline or Thiamphenicol or Thiostrepton or Trimethoprim or Tyrocidine or Tyrothricin or Valinomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
41	or/38-40
42	CEPHALOSPORINS.kw.
43	(Cephalosporin? or Cefamandole or Cefoperazone or Cefazolin or Cefonicid or Cefsulodin or Cephacetrile or Cefotaxime or Cefixime or Cefmenoxime or Cefotiam or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephalothin or Cephapirin or Cephalexin or Cefaclor or Cefadroxil or Cefatrizine or Cephaloglycin or Cephradine or Cephaloridine or Ceftazidime or Cephamycin? or Cefmetazole or Cefotetan or Cefoxitin or Ceftaroline or Ceftobiprole).mp.
44	or/42-43
45	AMINOGLYCOSIDES.kw.
46	(Aminoglycoside? or Anthracycline? or Aclarubicin or Daunorubicin or Carubicin or Doxorubicin or Epirubicin or Idarubicin or Nogalamycin or Menogaril or Pllicamycin or Butirosin Sulfate or Gentamicin? or Sisomicin or Netilmicin or Hygromycin or Kanamycin or Amikacin or Dibekacin or Nebramycin or Tobramycin or Metrizamide or Neomycin or Framycetin or Paromomycin or Ribostamycin or Puromycin or Spectinomycin or Streptomycin or Dihydrostreptomycin Sulfate or Streptothricin? or Streptozocin).mp.
47	or/45-46
48	PENICILLINS.kw.
49	(Penicillin? or Amdinocillin or Cyclacillin or Methicillin or Nafcillin or Oxacillin or Cloxacillin or Dicloxacillin or Floxacillin or Penicillanic Acid or Ampicillin or Carbenicillin or Sulbenicillin or Sulbactam or Ticarcillin).mp.
50	or/48-49
51	GLYCOPEPTIDES.kw.
52	(Glycopeptide? or Bleomycin or Peplomycin or Phleomycin? or Peptidoglycan or Ristocetin or Teicoplanin or Vancomycin or Oritavancin or Telavancin).mp.
53	or/51-52
54	MACROLIDES.kw.
55	(Macrolide? or Lucensomycin or Maytansine or Mepartricin or Miocamycin or Natamycin or Nystatin or Oleandomycin or Troleandomycin or Oligomycin? or Rutamycin or Sirolimus or Everolimus or Tacrolimus or Tylosin or Amphotericin B or Antimycin A or Brefeldin A or Bryostatin? or Candicidin or Epopithone? or Erythromycin or Azithromycin or Clarithromycin or Ketolide? or Roxithromycin or Filipin or Ivermectin or Josamycin or Leucomycins or Kitasamycin or Spiramycin or Fidaxomicin).mp.
56	CLINDAMYCIN.kw.
57	Clindamycin.mp.
58	or/54-57
59	CARBAPENEMS.kw.
60	(Carbapenem? or Thienamycin? or Imipenem or Meropenem or Ertapenem).mp.
61	CILASTATIN.kw.
62	Cilastatin.mp.
63	or/59-62
64	NITROIMIDAZOLES.kw.
65	(Nitroimidazole? or Dimetridazole or Etanidazole or Ipronidazole or Metronidazole or Misonidazole or Nimorazole or Ornidazole or Ronidazole or Tinidazole).mp.
66	or/64-65

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
67	ANTIVIRAL AGENTS.kw.
68	(Antiviral? or anti-viral?).ti,ab.
69	(1-Deoxyynojirimycin or Acetylcysteine or Ac?clovir or Amantadine or Aphidicolin or Brefeldin or Bromodeoxyuridine or Cytarabine or Deoxyglucose or Dideoxyadenosine or Dideoxynucleoside? or Ditiocarb or Emtricitabine or Filipin or Foscarnet or Ganc?clovir or Idoxuridine or Inosine Pranobex or Interferon? or Methisazone or Netropsin or Oseltamivir or Palivizumab or Phosphonoacetic Acid or Poly A-U or Poly I-C or Pyran Copolymer or Ribavirin or Rimantadine or Simeprevir or Sofosbuvir or Streptovarin or Tenofovir or Tenuazonic Acid or Tilorone or Trifluridine or Tunicamycin or Vidarabine or Zanamivir).mp.
70	or/67-69
71	DRUG EVALUATION.kw.
72	(drug? and (evaluat\$ or effective\$ or efficacy)).ti,ab.
73	or/71-72
74	DECISION SUPPORT TECHNIQUES.kw.
75	(decision? adj5 (aid? or analys\$ or model\$ or support\$ or model\$ or techni\$)).ti,ab.
76	(Clinical\$ adj3 predict\$ adj3 rule?).ti,ab.
77	(data adj5 (interpret\$ or analys\$)).ti,ab.
78	or/74-77
79	FETAL DEATH.kw.
80	STILLBIRTH.kw.
81	PERINATAL DEATH.kw.
82	((fetal or fetus) adj3 death?).ti,ab.
83	(stillbirths? or stillborn?).ti,ab.
84	(intrauterine adj3 death?).ti,ab.
85	(perinatal adj3 death?).ti,ab.
86	or/79-85
87	((sepsis adj5 manag\$) and (maternal or mother?)).ti,ab.
88	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
89	or/87-88
90	UK Obstetric Surveillance System.ti,ab.
91	UKOSS.ti,ab.
92	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
93	MBRRACE.ti,ab.
94	Scottish confidential audit of severe maternal morbidity.ti,ab.
95	SCASMM.ti,ab.
96	"Confidential Enquiry into Maternal and Child Health".ti,ab.
97	CEMACH.ti,ab.
98	or/90-97
99	12 and 37 and 44 and (47 or 50 or 53 or 58 or 63 or 66)
100	12 and 37 and 47 and (44 or 50 or 53 or 58 or 63 or 66)
101	12 and 37 and 50 and (44 or 47 or 53 or 58 or 63 or 66)
102	12 and 37 and 53 and (44 or 47 or 50 or 58 or 63 or 66)
103	12 and 37 and 58 and (44 or 47 or 50 or 53 or 63 or 66)
104	12 and 37 and 63 and (44 or 47 or 50 or 53 or 58 or 66)
105	12 and 37 and 66 and (44 or 47 or 50 or 53 or 58 or 63)
106	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66) and 70
107	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 73
108	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 78
109	37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 86
110	(41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 89
111	37 and 98
112	or/99-111

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY.kw.
2	PREGNANCY, HIGH-RISK.kw.
3	PREGNANCY, MULTIPLE.kw.
4	PERIPARTUM PERIOD.kw.
5	PARTURITION.kw.
6	LABOR, OBSTETRIC.kw.
7	OBSTETRIC LABOR, PREMATURE.kw.
8	DELIVERY, OBSTETRIC.kw.
9	pregnan\$.tw,tx.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw,tx.
11	((during or giving or give) adj3 birth?).tw,tx.
12	or/1-11
13	SEPSIS.kw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
14	sepsis.tw,tx.
15	BLOOD-BORNE PATHOGENS.kw.
16	(blood\$ adj3 (pathogen\$ or poison\$)).tw,tx.
17	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
18	"systemic inflammatory response syndrome".tw,tx.
19	SIRS.tw,tx.
20	septic?emi\$.tw,tx.
21	((septic or endotoxic or toxic) adj3 shock).tw,tx.
22	(py?emi\$ or pyohemi\$).tw,tx.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw,tx.
24	or/13-23
25	STREPTOCOCCAL INFECTIONS.kw.
26	group A strep\$.tw,tx.
27	group B strep\$.tw,tx.
28	ESCHERICHIA COLI INFECTIONS.kw.
29	Escherichia coli.tw,tx.
30	e-coli.tw,tx.
31	PNEUMOCOCCAL INFECTIONS.kw.
32	(streptococ\$ adj3 pneumon\$).tw,tx.
33	INFLUENZA, HUMAN.kw.
34	flu.tw,tx.
35	influenza.tw,tx.
36	or/25-35
37	24 or 36
38	ANTI-BACTERIAL AGENTS.kw.
39	(Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?).tw,tx.
40	(Alamethicin or Amoxicillin or Anisomycin or Aurodox or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreikic Acid or Calcimycin or Capreomycin or Carfecillin or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clavulanic Acid? or Colistin or Dactinomycin or Daptomycin or Demeclocycline or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Fluoroquinolone? or Fosfomycin or Fusidic Acid or Gramicidin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincomycin or Lincosamide? or Linezolid or Lyme cycline or Methacycline or Mezlocillin or Mikamycin or Minocycline or Moxalactam or Mupirocin or Mycobacillin or Nalidixic Acid or Nigericin or Nisin or Norfloxacin or Novobiocin or Ofloxacin or Oxolinic Acid or Oxytetracycline or Peffloxacin or Penicillic Acid or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Rifabutin or Rifamycin? or Rolitetracycline or Roxarsone or Streptogramin? or Sulfamerazine or Sulfamethoxypyridazine or Talampicillin or Tetracycline or Thiamphenicol or Thiostrepton or Trimethoprim or Tyrocidine or Tyrothricin or Valinomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
41	or/38-40
42	CEPHALOSPORINS.kw.
43	(Cephalosporin? or Cefamandole or Cefoperazone or Cefazolin or Cefonicid or Cefsulodin or Cephacetrile or Cefotaxime or Cefixime or Cefmenoxime or Cefotiam or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephalothin or Cephapirin or Cephalexin or Cefaclor or Cefadroxil or Cefatrizine or Cephaloglycin or Cephradine or Cephaloridine or Ceftazidime or Cephamycin? or Cefmetazole or Cefotetan or Cefoxitin or Ceftaroline or Ceftobiprole).mp.
44	or/42-43
45	AMINOGLYCOSIDES.kw.
46	(Aminoglycoside? or Anthracycline? or Aclarubicin or Daunorubicin or Carubicin or Doxorubicin or Epirubicin or Idarubicin or Nogalamycin or Menogaril or Plicomycin or Butirosin Sulfate or Gentamicin? or Sisomicin or Netilmicin or Hygromycin or Kanamycin or Amikacin or Dibekacin or Nebramycin or Tobramycin or Metrizamide or Neomycin or Framycetin or Paromomycin or Ribostamycin or Puromycin or Spectinomycin or Streptomycin or Dihydrostreptomycin Sulfate or Streptothricin? or Streptozocin).mp.
47	or/45-46
48	PENICILLINS.kw.
49	(Penicillin? or Amdinocillin or Cyclacillin or Methicillin or Nafcillin or Oxacillin or Cloxacillin or Dicloxacillin or Floxacillin or Penicillanic Acid or Ampicillin or Carbenicillin or Sulbenicillin or Sulbactam or Ticarcillin).mp.
50	or/48-49
51	GLYCOPEPTIDES.kw.
52	(Glycopeptide? or Bleomycin or Peplomycin or Phleomycin? or Peptidoglycan or Ristocetin or Teicoplanin or Vancomycin or Oritavancin or Telavancin).mp.
53	or/51-52
54	MACROLIDES.kw.
55	(Macrolide? or Lucensomycin or Maytansine or Mepartricin or Miocamycin or Natamycin or Nystatin or Oleandomycin or Troleandomycin or Oligomycin? or Rutamycin or Sirolimus or Everolimus or Tacrolimus or Tylosin or Amphotericin B or Antimycin A or Brefeldin A or Bryostatin? or Candicidin or Epopithone? or Erythromycin or Azithromycin or Clarithromycin or Ketolide? or Roxithromycin or Filpin or Ivermectin or Josamycin or Leucomycins or Kitasamycin or Spiramycin or Fidaxomicin).mp.
56	CLINDAMYCIN.kw.
57	Clindamycin.mp.
58	or/54-57
59	CARBAPENEMS.kw.
60	(Carbapenem? or Thienamycin? or Imipenem or Meropenem or Ertapenem).mp.
61	CILASTATIN.kw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
62	Cilastatin.mp.
63	or/59-62
64	NITROIMIDAZOLES.kw.
65	(Nitroimidazole? or Dimetridazole or Etanidazole or Ipronidazole or Metronidazole or Misonidazole or Nimorazole or Ornidazole or Ronidazole or Tinidazole).mp.
66	or/64-65
67	ANTIVIRAL AGENTS.kw.
68	(Antiviral? or anti-viral?).tw,tx.
69	(1-Deoxyynojirimycin or Acetylcysteine or Ac?clovir or Amantadine or Aphidicolin or Brefeldin or Bromodeoxyuridine or Cytarabine or Deoxyglucose or Dideoxyadenosine or Dideoxynucleoside? or Ditiocarb or Emtricitabine or Filipin or Foscarnet or Ganc?clovir or Idoxuridine or Inosine Pranobex or Interferon? or Methisazone or Netropsin or Oseltamivir or Palivizumab or Phosphonoacetic Acid or Poly A-U or Poly I-C or Pyran Copolymer or Ribavirin or Rimantadine or Simeprevir or Sofosbuvir or Streptovaricin or Tenofovir or Tenuazonic Acid or Tilorone or Trifluridine or Tunicamycin or Vidarabine or Zanamivir).mp.
70	or/67-69
71	DRUG EVALUATION.kw.
72	(drug? and (evaluat\$ or effective\$ or efficacy)).tw,tx.
73	or/71-72
74	DECISION SUPPORT TECHNIQUES.kw.
75	(decision? adj5 (aid? or analys\$ or model\$ or support\$ or model\$ or techni\$)).tw,tx.
76	(Clinical\$ adj3 predict\$ adj3 rule?).tw,tx.
77	(data adj5 (interpret\$ or analys\$)).tw,tx.
78	or/74-77
79	FETAL DEATH.kw.
80	STILLBIRTH.kw.
81	PERINATAL DEATH.kw.
82	((fetal or fetus) adj3 death?).tw,tx.
83	(stillbirths? or stillborn?).tw,tx.
84	(intrauterine adj3 death?).tw,tx.
85	(perinatal adj3 death?).tw,tx.
86	or/79-85
87	((sepsis adj5 manag\$) and (maternal or mother?)).tw,tx.
88	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
89	or/87-88
90	UK Obstetric Surveillance System.tw,tx.
91	UKOSS.tw,tx.
92	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
93	MBRRACE.tw,tx.
94	Scottish confidential audit of severe maternal morbidity.tw,tx.
95	SCASMM.tw,tx.
96	"Confidential Enquiry into Maternal and Child Health".tw,tx.
97	CEMACH.tw,tx.
98	or/90-97
99	12 and 37 and 44 and (47 or 50 or 53 or 58 or 63 or 66)
100	12 and 37 and 47 and (44 or 50 or 53 or 58 or 63 or 66)
101	12 and 37 and 50 and (44 or 47 or 53 or 58 or 63 or 66)
102	12 and 37 and 53 and (44 or 47 or 50 or 58 or 63 or 66)
103	12 and 37 and 58 and (44 or 47 or 50 or 53 or 63 or 66)
104	12 and 37 and 63 and (44 or 47 or 50 or 53 or 58 or 66)
105	12 and 37 and 66 and (44 or 47 or 50 or 53 or 58 or 63)
106	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66) and 70
107	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 73
108	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 78
109	37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 86
110	(41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 89
111	37 and 98
112	or/99-111

Database: Health Technology Assessment

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	exp PREGNANCY, MULTIPLE/
4	PERIPARTUM PERIOD/
5	PARTURITION/
6	exp LABOR, OBSTETRIC/
7	OBSTETRIC LABOR, PREMATURE/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
8	DELIVERY, OBSTETRIC/
9	pregnan\$.tw.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
11	((during or giving or give) adj3 birth?).tw.
12	or/1-11
13	exp SEPSIS/
14	sepsis.tw.
15	BLOOD-BORNE PATHOGENS/
16	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".tw.
19	SIRS.tw.
20	septic?emi\$.tw.
21	((septic or endotoxic or toxic) adj3 shock).tw.
22	(py?emi\$ or pyohemi\$).tw.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.
24	or/13-23
25	STREPTOCOCCAL INFECTIONS/
26	group A strep\$.tw.
27	group B strep\$.tw.
28	exp ESCHERICHIA COLI INFECTIONS/
29	Escherichia coli.tw.
30	e-coli.tw.
31	exp PNEUMOCOCCAL INFECTIONS/
32	(streptococ\$ adj3 pneumon\$).tw.
33	INFLUENZA, HUMAN/
34	flu.tw.
35	influenza.tw.
36	or/25-35
37	24 or 36
38	ANTI-BACTERIAL AGENTS/
39	(Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?).tw.
40	(Alamethicin or Amoxicillin or Anisomycin or Aurodox or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreic Acid or Calcimycin or Capreomycin or Carfecillin or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clavulanic Acid? or Colistin or Dactinomycin or Daptomycin or Demeclocycline or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Fluoroquinolone? or Fosfomycin or Fusidic Acid or Gramicidin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincosamide? or Linezolid or Lymecycline or Methacycline or Mezlocillin or Mikamycin or Minocycline or Moxalactam or Mupirocin or Mycobacillin or Nalidixic Acid or Nigericin or Nisin or Norfloxacin or Novobiocin or Ofloxacin or Oxolinic Acid or Oxytetracycline or Peffloxacin or Penicillic Acid or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Rifabutin or Rifamycin? or Rolitetracycline or Roxarsone or Streptogramin? or Sulfamerazine or Sulfamethoxypyridazine or Talampicillin or Tetracycline or Thiamphenicol or Thiostrepton or Trimethoprim or Tyrocidine or Tyrothricin or Valinomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
41	or/38-40
42	exp CEPHALOSPORINS/
43	(Cephalosporin? or Cefamandole or Cefoperazone or Cefazolin or Cefonicid or Cefsulodin or Cephacetrile or Cefotaxime or Cefixime or Cefmenoxime or Cefotiam or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephalothin or Cephapirin or Cephalexin or Cefaclor or Cefadroxil or Cefatrizine or Cephaloglycin or Cephradine or Cephaloridine or Ceftazidime or Cephamycin? or Cefmetazole or Cefotetan or Cefoxitin or Ceftaroline or Ceftobiprole).mp.
44	or/42-43
45	exp AMINOGLYCOSIDES/
46	(Aminoglycoside? or Anthracycline? or Aclarubicin or Daunorubicin or Carubicin or Doxorubicin or Epirubicin or Idarubicin or Nogalamycin or Menogaril or Plicomycin or Butirosin Sulfate or Gentamicin? or Sisomicin or Netilmicin or Hygromycin or Kanamycin or Amikacin or Dibekacin or Nebramycin or Tobramycin or Metrizamide or Neomycin or Framycetin or Paromomycin or Ribostamycin or Puromycin or Spectinomycin or Streptomycin or Dihydrostreptomycin Sulfate or Streptothricin? or Streptozocin).mp.
47	or/45-46
48	exp PENICILLINS/
49	(Penicillin? or Amdinocillin or Cyclacillin or Methicillin or Nafcillin or Oxacillin or Cloxacillin or Dicloxacillin or Floxacillin or Penicillanic Acid or Ampicillin or Carbenicillin or Sulbenicillin or Sulbactam or Ticarcillin).mp.
50	or/48-49
51	exp GLYCOPEPTIDES/
52	(Glycopeptide? or Bleomycin or Peplomycin or Phleomycin? or Peptidoglycan or Ristocetin or Teicoplanin or Vancomycin or Oritavancin or Telavancin).mp.
53	or/51-52
54	exp MACROLIDES/
55	(Macrolide? or Lucensomycin or Maytansine or Mepartricin or Miocamycin or Natamycin or Nystatin or Oleandomycin or Troleandomycin or Oligomycin? or Rutamycin or Sirolimus or Everolimus or Tacrolimus or Tylosin or Amphoterin B or Antimycin A or Brefeldin A or Bryostatin? or Candicidin or Epothilone? or Erythromycin or Azithromycin or Clarithromycin or Ketolide? or Roxithromycin or Filipin or Ivermectin or Josamycin or Leucomycins or Kitasamycin or Spiramycin or Fidaxomicin).mp.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
56	CLINDAMYCIN/
57	Clindamycin.mp.
58	or/54-57
59	exp CARBAPENEMS/
60	(Carbapenem? or Thienamycin? or Imipenem or Meropenem or Ertapenem).mp.
61	CILASTATIN/
62	Cilastatin.mp.
63	or/59-62
64	exp NITROIMIDAZOLES/
65	(Nitroimidazole? or Dimetridazole or Etanidazole or Ipronidazole or Metronidazole or Misonidazole or Nimorazole or Ornidazole or Ronidazole or Tinidazole).mp.
66	or/64-65
67	exp ANTIVIRAL AGENTS/ not exp ANTI-RETROVIRAL AGENTS/
68	(Antiviral? or anti-viral?).tw.
69	(1-Deoxyynojirimycin or Acetylcysteine or Ac?clovir or Amantadine or Aphidicolin or Brefeldin or Bromodeoxyuridine or Cytarabine or Deoxyglucose or Dideoxyadenosine or Dideoxynucleoside? or Ditiocarb or Emtricitabine or Filipin or Foscarnet or Ganc?clovir or Idoxuridine or Inosine Pranobex or Interferon? or Methisazone or Netropsin or Oseltamivir or Palivizumab or Phosphonoacetic Acid or Poly A-U or Poly I-C or Pyran Copolymer or Ribavirin or Rimantadine or Simeprevir or Sofosbuvir or Streptovaricin or Tenofovir or Tenuazonic Acid or Tilorone or Trifluridine or Tunicamycin or Vidarabine or Zanamivir).mp.
70	or/67-69
71	DRUG EVALUATION/
72	(drug? and (evaluat\$ or effective\$ or efficacy)).tw.
73	or/71-72
74	exp ANTI-BACTERIAL AGENTS/pd [Pharmacology]
75	exp DECISION SUPPORT TECHNIQUES/
76	(decision? adj5 (aid? or analys\$ or model\$ or support\$ or model\$ or techni\$)).tw.
77	(Clinical\$ adj3 predict\$ adj3 rule?).tw.
78	(data adj5 (interpret\$ or analys\$)).tw.
79	or/75-78
80	FETAL DEATH/
81	STILLBIRTH/
82	PERINATAL DEATH/
83	((fetal or fetus) adj3 death?).tw.
84	(stillbirths? or stillborn?).tw.
85	(intrauterine adj3 death?).tw.
86	(perinatal adj3 death?).tw.
87	or/80-86
88	((sepsis adj5 manag\$) and (maternal or mother?)).tw.
89	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).tw.
90	or/88-89
91	UK Obstetric Surveillance System.tw.
92	UKOSS.tw.
93	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
94	MBRRACE.tw.
95	Scottish confidential audit of severe maternal morbidity.tw.
96	SCASMM.tw.
97	"Confidential Enquiry into Maternal and Child Health".tw.
98	CEMACH.tw.
99	or/91-98
100	12 and 37 and 44 and (47 or 50 or 53 or 58 or 63 or 66)
101	12 and 37 and 47 and (44 or 50 or 53 or 58 or 63 or 66)
102	12 and 37 and 50 and (44 or 47 or 53 or 58 or 63 or 66)
103	12 and 37 and 53 and (44 or 47 or 50 or 58 or 63 or 66)
104	12 and 37 and 58 and (44 or 47 or 50 or 53 or 63 or 66)
105	12 and 37 and 63 and (44 or 47 or 50 or 53 or 58 or 66)
106	12 and 37 and 66 and (44 or 47 or 50 or 53 or 58 or 63)
107	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66) and 70
108	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 73
109	12 and 37 and 74
110	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 79
111	37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 87
112	(41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 90
113	37 and 99
114	or/100-113

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

**Database: Embase**

#	Searches
1	SYSTEMATIC REVIEW/
2	META-ANALYSIS/
3	(meta analy* or metanaly* or metaanaly*).ti,ab.
4	((systematic or evidence) adj2 (review* or overview*)).ti,ab.
5	(reference list* or bibliograph* or hand search* or manual search* or relevant journals).ab.
6	(search strategy or search criteria or systematic search or study selection or data extraction).ab.
7	(search* adj4 literature).ab.
8	(medline or pubmed or cochrane or embase or psychlit or psyclit or psychinfo or psycinfo or cinahl or science citation index or bids or cancerlit).ab.
9	((pool* or combined) adj2 (data or trials or studies or results)).ab.
10	cochrane.jw.
11	or/1-10
12	random*.ti,ab.
13	factorial*.ti,ab.
14	(crossover* or cross over*).ti,ab.
15	((doubl* or singl*) adj blind*).ti,ab.
16	(assign* or allocat* or volunteer* or placebo*).ti,ab.
17	CROSSOVER PROCEDURE/
18	SINGLE BLIND PROCEDURE/
19	RANDOMIZED CONTROLLED TRIAL/
20	DOUBLE BLIND PROCEDURE/
21	or/12-20
22	COHORT ANALYSIS/
23	(cohort adj3 (study or studies)).ti,ab.
24	(Cohort adj3 analy\$).ti,ab.
25	FOLLOW UP/
26	(Follow\$ up adj3 (study or studies)).ti,ab.
27	LONGITUDINAL STUDY/
28	longitudinal\$.ti,ab.
29	PROSPECTIVE STUDY/
30	prospective\$.ti,ab.
31	RETROSPECTIVE STUDY/
32	retrospective\$.ti,ab.
33	OBSERVATIONAL STUDY/
34	observational\$.ti,ab.
35	or/22-34
36	COMPARATIVE EFFECTIVENESS/
37	COMPARATIVE STUDY/
38	(compar\$ adj3 (study or studies or research\$)).ti,ab.
39	or/36-38
40	*PREGNANCY/
41	*HIGH RISK PREGNANCY/
42	exp *MULTIPLE PREGNANCY/
43	*PERINATAL PERIOD/
44	*BIRTH/
45	exp *LABOR/
46	*PREMATURE LABOR/
47	*OBSTETRIC DELIVERY/
48	*INTRAPARTUM CARE/
49	pregnan\$.ti,ab.
50	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
51	((during or giving or give) adj3 birth?).ti,ab.
52	or/40-51
53	exp *SEPSIS/
54	sepsis.ti,ab.
55	*BLOODBORNE BACTERIUM/
56	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
57	*SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
58	"systemic inflammatory response syndrome".ti,ab.
59	SIRS.ti,ab.
60	septic?emi\$.ti,ab.
61	((septic or endotoxic or toxic) adj3 shock).ti,ab.
62	(py?emi\$ or pyohemi\$).ti,ab.
63	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
64	or/53-63
65	exp *GROUP A STREPTOCOCCAL INFECTION/
66	exp *GROUP B STREPTOCOCCAL INFECTION/
67	group A strep\$.ti,ab.
68	group B strep\$.ti,ab.

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[Insert scope area here]

#	Searches
69	*ESCHERICHIA COLI INFECTION/
70	Escherichia coli.ti,ab.
71	e-coli.ti,ab.
72	exp *PNEUMOCOCCAL INFECTION/
73	(streptococ\$ adj3 pneumon\$.ti,ab.
74	exp *INFLUENZA/ not SWINE INFLUENZA/
75	flu.ti,ab.
76	influenza.ti,ab.
77	or/65-76
78	64 or 77
79	ANTIINFECTIVE AGENT/
80	(Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?).ti,ab.
81	(Alamethicin or Amoxicillin or Anisomycin or Aurodox or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreki Acid or Calcimycin or Capreomycin or Carfecillin or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clavulanic Acid? or Colistin or Dactinomycin or Daptomycin or Demeclocycline or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Fluoroquinolone? or Fosfomycin or Fusidic Acid or Gramicidin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincomycin or Lincosamide? or Linezolid or Lymecycline or Methacycline or Mezlocillin or Mikamycin or Minocycline or Moxalactam or Mupirocin or Mycobacillin or Nalidixic Acid or Nigericin or Nisin or Norfloxacin or Novobiocin or Ofloxacin or Oxolinic Acid or Oxytetracycline or Pefloxacin or Penicillic Acid or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Rifabutin or Rifamycin? or Rolitetracycline or Roxarsone or Streptogramin? or Sulfamerazine or Sulfamethoxypyridazine or Talampicillin or Tetracycline or Thiamphenicol or Thiostrepton or Trimethoprim or Tyrocidine or Tyrothricin or Valinomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
82	or/79-81
83	exp CEPHALOSPORIN DERIVATIVE/
84	(Cephalosporin? or Cefamandole or Cefoperazone or Cefazolin or Cefonicid or Cefsulodin or Cephacetrile or Cefotaxime or Cefixime or Cefmenoxime or Cefotiam or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephalothin or Cephapirin or Cephalexin or Cefaclor or Cefadroxil or Cefatrizine or Cephaloglycin or Cephradine or Cephaloridine or Ceftazidime or Cepharmycin? or Cefmetazole or Cefotetan or Cefoxitin or Ceftaroline or Ceftobiprole).mp.
85	or/83-84
86	exp AMINOGLYCOSIDE ANTIBIOTIC AGENT/
87	(Aminoglycoside? or Anthracycline? or Aclarubicin or Daunorubicin or Carubicin or Doxorubicin or Epirubicin or Idarubicin or Nogalamycin or Menogaril or Plicamycin or Butirosin Sulfate or Gentamicin? or Sisomicin or Netilmicin or Hygromycin or Kanamycin or Amikacin or Dibekacin or Nebramycin or Tobramycin or Metrizamide or Neomycin or Framycetin or Paromomycin or Ribostamycin or Puromycin or Spectinomycin or Streptomycin or Dihydrostreptomycin Sulfate or Streptothricin? or Streptozocin).mp.
88	or/86-87
89	exp PENICILLIN DERIVATIVE/
90	(Penicillin? or Amdinocillin or Cyclacillin or Methicillin or Nafcillin or Oxacillin or Cloxacillin or Dicloxacillin or Floxacillin or Penicillanic Acid or Ampicillin or Carbenicillin or Sulbenicillin or Sulbactam or Ticarcillin).mp.
91	or/89-90
92	GLYCOPEPTIDE/
93	VANCOMYCIN/
94	VANCOMYCIN DERIVATIVE/
95	ORITAVANCIN/
96	TELAVANCIN/
97	(Glycopeptide? or Bleomycin or Peplomycin or Phleomycin? or Peptidoglycan or Ristocetin or Teicoplanin or Vancomycin or Oritavancin or Telavancin).mp.
98	or/92-97
99	exp MACROLIDE/
100	(Macrolide? or Lucensomycin or Maytansine or Mepartricin or Miocamycin or Natamycin or Nystatin or Oleandomycin or Troleandomycin or Oligomycin? or Rutamycin or Sirolimus or Everolimus or Tacrolimus or Tylosin or Amphotericin B or Antimycin A or Brefeldin A or Bryostatin? or Candididin or Epothilone? or Erythromycin or Azithromycin or Clarithromycin or Ketolide? or Roxithromycin or Filipin or Ivermectin or Josamycin or Leucomycins or Kitasamycin or Spiramycin or Fidaxomicin).mp.
101	CLINDAMYCIN/
102	Clindamycin.mp.
103	or/99-102
104	CARBAPENEM DERIVATIVE/
105	MEROPENEM/
106	ERTAPENEM/
107	(Carbapenem? or Thienamycin? or Imipenem or Meropenem or Ertapenem).mp.
108	CILASTATIN/
109	Cilastatin.mp.
110	or/104-109
111	exp NITROIMIDAZOLE DERIVATIVE/
112	(Nitroimidazole? or Dimetridazole or Etanidazole or Ipronidazole or Metronidazole or Misonidazole or Nimorazole or Ornidazole or Ronidazole or Tinidazole).mp.
113	or/111-112
114	exp ANTIVIRUS AGENT/ not (exp ANTIRETROVIRUS AGENT/ or exp VIRUS FUSION INHIBITOR/)
115	(Antiviral? or anti-viral?).ti,ab.

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[Insert scope area here]

#	Searches
116	(1-Deoxyynojirimycin or Acetylcysteine or Ac?clovir or Amantadine or Aphidicolin or Brefeldin or Bromodeoxyuridine or Cytarabine or Deoxyglucose or Dideoxyadenosine or Dideoxynucleoside? or Ditiocarb or Emtricitabine or Filipin or Foscarnet or Ganc?clovir or Idoxuridine or Inosine Pranobex or Interferon? or Methisazone or Netropsin or Oseltamivir or Palivizumab or Phosphonoacetic Acid or Poly A-U or Poly I-C or Pyran Copolymer or Ribavirin or Rimantadine or Simeprevir or Sofosbuvir or Streptovaricin or Tenofovir or Tenuazonic Acid or Tilorone or Trifluridine or Tunicamycin or Vidarabine or Zanamivir).mp.
117	or/114-116
118	DRUG EFFICACY/
119	(drug? and (evaluat\$ or effective\$ or efficacy)).ti,ab.
120	or/118-119
121	exp ANTIINFECTIVE AGENT/pd [Pharmacology]
122	exp ANTIINFECTIVE AGENT/cm [Drug Comparison]
123	52 and 78 and 85 and (88 or 91 or 98 or 103 or 110 or 113)
124	52 and 78 and 88 and (85 or 91 or 98 or 103 or 110 or 113)
125	52 and 78 and 91 and (85 or 88 or 98 or 103 or 110 or 113)
126	52 and 78 and 98 and (85 or 88 or 91 or 103 or 110 or 113)
127	52 and 78 and 103 and (85 or 88 or 91 or 98 or 110 or 113)
128	52 and 78 and 110 and (85 or 88 or 91 or 98 or 103 or 113)
129	52 and 78 and 113 and (85 or 88 or 91 or 98 or 103 or 110)
130	52 and 78 and (82 or 85 or 88 or 91 or 98 or 103 or 110 or 113) and 117
131	52 and 78 and (82 or 85 or 88 or 91 or 98 or 103 or 110 or 113 or 117) and 120
132	52 and 78 and 121
133	52 and 78 and 122
134	or/123-133
135	limit 134 to english language
136	letter.pt. or LETTER/
137	note.pt.
138	editorial.pt.
139	CASE REPORT/ or CASE STUDY/
140	(letter or comment*).ti.
141	or/136-140
142	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
143	141 not 142
144	ANIMAL/ not HUMAN/
145	NONHUMAN/
146	exp ANIMAL EXPERIMENT/
147	exp EXPERIMENTAL ANIMAL/
148	ANIMAL MODEL/
149	exp RODENT/
150	(rat or rats or mouse or mice).ti.
151	or/143-150
152	135 not 151
153	11 and 152
154	21 and 152
155	35 and 152
156	39 and 152
157	or/153-156
158	exp DECISION SUPPORT SYSTEM/
159	(decision? adj5 (aid? or analys\$ or model\$ or support\$ or model\$ or techni\$)).ti,ab.
160	(Clinical\$ adj3 predict\$ adj3 rule?).ti,ab.
161	(data adj5 (interpret\$ or analys\$)).ti,ab.
162	or/158-161
163	*FETUS DEATH/
164	*STILLBIRTH/
165	*PERINATAL DEATH/
166	((fetal or fetus) adj3 death?).ti,ab.
167	(stillbirths? or stillborn?).ti,ab.
168	(intrauterine adj3 death?).ti,ab.
169	(perinatal adj3 death?).ti,ab.
170	or/163-169
171	((sepsis adj5 manag\$) and (maternal or mother?)).ti,ab.
172	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
173	or/171-172
174	UK Obstetric Surveillance System.ti,ab.
175	UKOSS.ti,ab.
176	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
177	MBRRACE.ti,ab.
178	Scottish confidential audit of severe maternal morbidity.ti,ab.
179	SCASMM.ti,ab.
180	"Confidential Enquiry into Maternal and Child Health".ti,ab.

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[Insert scope area here]

#	Searches
181	CEMACH.ti,ab.
182	or/174-181
183	52 and 78 and (82 or 85 or 88 or 91 or 98 or 103 or 110 or 113 or 117) and 162
184	78 and (82 or 85 or 88 or 91 or 98 or 103 or 110 or 113 or 117) and 170
185	(82 or 85 or 88 or 91 or 98 or 103 or 110 or 113 or 117) and 173
186	78 and 182
187	or/183-186
188	limit 187 to english language
189	188 not 151
190	157 or 189

## What is the most appropriate management for women with sepsis in the first 24 hours after the birth?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PERIPARTUM PERIOD/
2	POSTPARTUM PERIOD/
3	Peripartum?.ti,ab.
4	(Postpartum? or Post-partum?).ti,ab.
5	(Postnatal\$ or Post-natal\$).ti,ab.
6	Puerperium?.ti,ab.
7	Puerperal?.ti,ab.
8	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
9	(follow\$ adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
10	or/1-9
11	MOTHERS/
12	WOMEN/
13	FEMALE/
14	(maternal or mother? or wom?n or female?).ti,ab.
15	or/11-14
16	exp SEPSIS/
17	sepsis.ti,ab.
18	BLOOD-BORNE PATHOGENS/
19	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
20	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
21	"systemic inflammatory response syndrome".ti,ab.
22	SIRS.ti,ab.
23	septic?emi\$.ti,ab.
24	((septic or endotoxic or toxic) adj3 shock).ti,ab.
25	(py?emi\$ or pyohemi\$).ti,ab.
26	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
27	or/16-26
28	CRITICAL CARE/
29	INTENSIVE CARE UNITS/
30	INTENSIVE CARE UNITS, PEDIATRIC/
31	INTENSIVE CARE UNITS, NEONATAL/
32	critical care unit?.ti,ab.
33	CCU.ti,ab.
34	intensive care unit?.ti,ab.
35	(ICU or PICU or NICU).ti,ab.
36	(intensive adj1 (therapy or treatment) adj1 unit?).ti,ab.
37	ITU.ti,ab.
38	(high dependency adj1 (unit? or care)).ti,ab.
39	HDU.ti,ab.
40	(observ\$ adj3 (area? or unit?)).ti,ab.
41	or/28-40
42	(care adj3 level?).ti,ab.
43	"Level 0".ti,ab.
44	(Level 1 or Level I).ti,ab.
45	(Level 2 or Level II).ti,ab.
46	(Level 3 or Level III).ti,ab.
47	(staff\$ adj3 (level? or ratio?)).ti,ab.
48	"EQUIPMENT AND SUPPLIES, HOSPITAL/"

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[Insert scope area here]

#	Searches
49	equipment.ti,ab.
50	CLINICAL COMPETENCE/
51	competen\$.ti,ab.
52	expert\$.ti,ab.
53	or/42-52
54	((add\$ or extra or further) adj3 investigat\$.ti,ab.
55	exp ULTRASONOGRAPHY/
56	ultrasonograph\$.ti,ab.
57	sonograph\$.ti,ab.
58	ultrasound.ti,ab.
59	sonogram?.ti,ab.
60	TOMOGRAPHY, X-RAY COMPUTED/
61	(computer\$ adj3 tomograph\$.ti,ab.
62	((CT or CAT) adj3 scan\$.ti,ab.
63	LAPAROTOMY/
64	laparotom\$.ti,ab.
65	or/54-64
66	exp ANTI-BACTERIAL AGENTS/ and exp ADMINISTRATION, INTRAVENOUS/
67	((intravenous\$ or IV) adj3 (Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?)).ti,ab.
68	((intravenous\$ or IV) adj3 (Alamethicin or Amdinocillin or Amikacin or Amoxicillin or Amphotericin B or Ampicillin or Anisomycin or Antimycin A or Aurodox or Azithromycin or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreic Acid or Brefeldin A or Butirosin Sulfate or Calcimycin or Candididin or Capreomycin or Carbenicillin or Carfecillin or Cefaclor or Cefadroxil or Cefamandole or Cefatrizine or Cefazolin or Cefixime or Cefmenoxime or Cefmetazole or Cefonicid or Cefoperazone or Cefotaxime or Cefotetan or Cefotiam or Cefoxitin or Cefsulodin or Ceftazidime or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephacetrile or Cephalalexin or Cephaloglycin or Cephaloridine or Cephalosporin? or Cephalothin or Cephamycin? or Cephapirin or Cephradine or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clarithromycin or Clavulanic Acid? or Clindamycin or Cloxacillin or Colistin or Cyclacillin or Dactinomycin or Daptomycin or Demeclocycline or Dibekacin or Dicloxacinil or Dihydrostreptomycin Sulfate or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Erythromycin or Filipin or Floxacillin or Fluoroquinolone? or Fosfomycin or Framycetin or Fusidic Acid or Gentamicin? or Gramicidin or Hygromycin B or Imipenem or Josamycin or Kanamycin or Kitasamycin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincosamycin or Lincosamide? or Linezolid or Lucensomycin or Lymecline or Mepartricin or Methacycline or Methicillin or Mezlocillin or Mikamycin or Minocycline or Miocamycin or Moxalactam or Mupirocin or Mycobacillin or Nafcillin or Nalidixic Acid or Natamycin or Nebramycin or Neomycin or Netilmicin or Netropsin or Nigericin or Nisin or Norfloxacin or Novobiocin or Nystatin or Ofloxacin or Oleandomycin or Oligomycin? or Oxacillin or Oxolinic Acid or Oxytetracycline or Paromomycin or Pefloxacin or Penicillanic Acid or Penicillic Acid or Penicillin? or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Ribostamycin or Rifabutin or Rifamycin? or Ristocetin or Rolitetracycline or Roxarsone or Roxithromycin or Rutamycin or Sirolimus or Sisomicin or Spectinomycin or Spiramycin or Streptogramin? or Streptomycin or Streptovaricin or Sulbactam or Sulbenicillin or Sulfamerazine or Sulfamethoxypridazine or Talampicillin or Teicoplanin or Tetracycline or Thiamphenicol or Thienamycin? or Thiostrepton or Ticarcillin or Tobramycin or Trimethoprim or Sulfamethoxazole or Troleandomycin or Tunicamycin or Tylosin or Tyrocidine or Tyrothricin or Valinomycin or Vancomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?)).mp.
69	or/66-68
70	(frequen\$ adj3 observ\$.ti,ab.
71	(hour\$ adj3 observ\$.ti,ab.
72	exp VITAL SIGNS/
73	PULSE/
74	Vital Sign?.ti,ab.
75	((Blood or systolic or diastolic) adj3 pressure?).ti,ab.
76	Temperature?.ti,ab.
77	(Respirat\$ adj3 rate?).ti,ab.
78	Heart Rate?.ti,ab.
79	Pulse?.ti,ab.
80	OXIMETRY/
81	oximetr\$.ti,ab.
82	(oxygen adj3 saturat\$.ti,ab.
83	URINARY CATHETERS/
84	URINARY CATHETERIZATION/
85	((urin\$ or urethra\$ or bladder) adj3 catheter\$.ti,ab.
86	(urin\$ adj3 output?).ti,ab.
87	or/70-86
88	MONITORING, PHYSIOLOGIC/
89	((maternal or mother? or wom?n or female?) adj7 (monitor\$ or observ\$ or surveillance)).ti,ab.
90	early warning scor\$.ti,ab.
91	(matern\$ adj3 scor\$.ti,ab.
92	or/88-91
93	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj15 (manag\$ or guideline?)).ti,ab.
94	UK Obstetric Surveillance System.ti,ab.
95	UKOSS.ti,ab.

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[Insert scope area here]

#	Searches
96	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
97	MBRRACE.ti,ab.
98	Scottish confidential audit of severe maternal morbidity.ti,ab.
99	SCASMM.ti,ab.
100	"Confidential Enquiry into Maternal and Child Health".ti,ab.
101	CEMACH.ti,ab.
102	or/94-101
103	((obstetric\$ or pregnan\$ or labo?r or birth or childbirth or partu\$ or intra?part\$ or peri?part\$ or Postpartum? or Postpartum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) and ((sepsis or septic\$) adj10 bundle?)).ti,ab.
104	10 and 15 and 27 and 41
105	10 and 15 and 27 and 53
106	10 and 15 and 27 and 65
107	10 and 15 and 27 and 69
108	10 and 15 and 27 and 87
109	10 and 27 and 92
110	10 and 15 and 93
111	27 and 102
112	or/103-111
113	limit 112 to english language
114	LETTER/
115	EDITORIAL/
116	NEWS/
117	exp HISTORICAL ARTICLE/
118	ANECDOTES AS TOPIC/
119	COMMENT/
120	CASE REPORT/
121	(letter or comment*).ti.
122	or/114-121
123	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
124	122 not 123
125	ANIMALS/ not HUMANS/
126	exp ANIMALS, LABORATORY/
127	exp ANIMAL EXPERIMENTATION/
128	exp MODELS, ANIMAL/
129	exp RODENTIA/
130	(rat or rats or mouse or mice).ti.
131	or/124-130
132	113 not 131

### Database: Cochrane Central Register of Controlled Trials

#	Searches
1	PERIPARTUM PERIOD/
2	POSTPARTUM PERIOD/
3	Peripartum?.ti,ab,kw.
4	(Postpartum? or Post-partum?).ti,ab,kw.
5	(Postnatal\$ or Post-natal\$).ti,ab,kw.
6	Puerperium?.ti,ab,kw.
7	Puerperal?.ti,ab,kw.
8	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
9	(follow\$ adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
10	or/1-9
11	MOTHERS/
12	WOMEN/
13	FEMALE/
14	(maternal or mother? or wom?n or female?).ti,ab.
15	or/11-14
16	exp SEPSIS/
17	sepsis.ti,ab,kw.
18	BLOOD-BORNE PATHOGENS/
19	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
20	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
21	"systemic inflammatory response syndrome".ti,ab,kw.
22	SIRS.ti,ab.
23	septic?emi\$.ti,ab,kw.
24	((septic or endotoxic or toxic) adj3 shock).ti,ab.
25	(py?emi\$ or pyohemi\$).ti,ab,kw.
26	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab,kw.

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[Insert scope area here]

#	Searches
27	or/16-26
28	CRITICAL CARE/
29	INTENSIVE CARE UNITS/
30	INTENSIVE CARE UNITS, PEDIATRIC/
31	INTENSIVE CARE UNITS, NEONATAL/
32	critical care unit?.ti,ab,kw.
33	CCU.ti,ab.
34	intensive care unit?.ti,ab,kw.
35	(ICU or PICU or NICU).ti,ab.
36	(intensive adj1 (therapy or treatment) adj1 unit?).ti,ab.
37	ITU.ti,ab.
38	(high dependency adj1 (unit? or care)).ti,ab.
39	HDU.ti,ab.
40	(observ\$ adj3 (area? or unit?)).ti,ab.
41	or/28-40
42	(care adj3 level?).ti,ab.
43	"Level 0".ti,ab.
44	(Level 1 or Level I).ti,ab.
45	(Level 2 or Level II).ti,ab.
46	(Level 3 or Level III).ti,ab.
47	(staff\$ adj3 (level? or ratio?)).ti,ab.
48	"EQUIPMENT AND SUPPLIES, HOSPITAL"/
49	equipment.ti,ab.
50	CLINICAL COMPETENCE/
51	competen\$.ti,ab.
52	expert\$.ti,ab.
53	or/42-52
54	((add\$ or extra or further) adj3 investigat\$).ti,ab.
55	exp ULTRASONOGRAPHY/
56	ultrasonograph\$.ti,ab,kw.
57	sonograph\$.ti,ab,kw.
58	ultrasound.ti,ab,kw.
59	sonogram?.ti,ab,kw.
60	TOMOGRAPHY, X-RAY COMPUTED/
61	(computer\$ adj3 tomograph\$).ti,ab.
62	((CT or CAT) adj3 scan\$).ti,ab.
63	LAPAROTOMY/
64	laparotom\$.ti,ab,kw.
65	or/54-64
66	exp ANTI-BACTERIAL AGENTS/ and exp ADMINISTRATION, INTRAVENOUS/
67	((intravenous\$ or IV) adj3 (Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?)).ti,ab.
68	((intravenous\$ or IV) adj3 (Alamethicin or Amdinocillin or Amikacin or Amoxicillin or Amphotericin B or Ampicillin or Anisomycin or Antimycin A or Aurodox or Azithromycin or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreic Acid or Brefeldin A or Butirosin Sulfate or Calcimycin or Candicidin or Capreomycin or Carbenicillin or Carfecillin or Cefaclor or Cefadroxil or Cefamandole or Cefatrizine or Cefazolin or Cefixime or Cefmenoxime or Cefmetazole or Cefonicid or Cefoperazone or Cefotaxime or Cefotetan or Cefotiam or Cefoxitin or Cefsulodin or Ceftazidime or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephacetrile or Cephalixin or Cephaloglycin or Cephaloridine or Cephalosporin? or Cephalothin or Cepharmycin? or Cephapirin or Cephadrine or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clarithromycin or Clavulanic Acid? or Clindamycin or Cloxacillin or Colistin or Cyclacillin or Dactinomycin or Daptomycin or Demeclocycline or Dibekacin or Dicloxacillin or Dihydrostreptomycin Sulfate or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Erythromycin or Filipin or Floxacillin or Fluoroquinolone? or Fosfomycin or Framycetin or Fusidic Acid or Gentamicin? or Gramicidin or Hygromycin B or Imipenem or Josamycin or Kanamycin or Kitasamycin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincomycin or Lincosamide? or Linezolid or Lucensomycin or Lymecycline or Mepartricin or Methacycline or Methicillin or Mezlocillin or Mikamycin or Minocycline or Miocamycin or Moxalactam or Mupirocin or Mycobacillin or Mycobacillin or Nafcillin or Nalidixic Acid or Natamycin or Nebramycin or Neomycin or Netilmicin or Netropsin or Nigericin or Nisin or Norfloxacin or Novobiocin or Nystatin or Ofloxacin or Oleandomycin or Oligomycin? or Oxacillin or Oxolinic Acid or Oxytetracycline or Paromomycin or Pefloxacin or Penicillanic Acid or Penicillic Acid or Penicillin? or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Ribostamycin or Rifabutin or Rifamycin? or Ristocetin or Rolitetracycline or Roxarsone or Roxithromycin or Rutamycin or Sirolimus or Sisomicin or Spectinomycin or Spiramycin or Streptogramin? or Streptomycin or Streptovaricin or Sulbactam or Sulbenicillin or Sulfamerazine or Sulfamethoxyipyridazine or Talampicillin or Teicoplanin or Tetracycline or Thiamphenicol or Thienamycin? or Thiostrepton or Ticarcillin or Tobramycin or Trimethoprim or Sulfamethoxazole or Troleandomycin or Tunicamycin or Tylosin or Tyrocidine or Tyrothricin or Valinomycin or Vancomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?)).mp.
69	or/66-68
70	(frequen\$ adj3 observ\$).ti,ab.
71	(hour\$ adj3 observ\$).ti,ab.
72	exp VITAL SIGNS/
73	PULSE/
74	Vital Sign?.ti,ab,kw.

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[Insert scope area here]

#	Searches
75	((Blood or systolic or diastolic) adj3 pressure?).ti,ab.
76	Temperature?.ti,ab.
77	(Respirat\$ adj3 rate?).ti,ab.
78	Heart Rate?.ti,ab,kw.
79	Pulse?.ti,ab.
80	OXIMETRY/
81	oximetr\$.ti,ab,kw.
82	(oxygen adj3 saturat\$).ti,ab.
83	URINARY CATHETERS/
84	URINARY CATHETERIZATION/
85	((urin\$ or urethra\$ or bladder) adj3 catheter\$).ti,ab.
86	(urin\$ adj3 output?).ti,ab.
87	or/70-86
88	MONITORING, PHYSIOLOGIC/
89	((maternal or mother? or wom?n or female?) adj7 (monitor\$ or observ\$ or surveillance)).ti,ab.
90	early warning scor\$.ti,ab.
91	(matern\$ adj3 scor\$).ti,ab.
92	or/88-91
93	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj15 (manag\$ or guideline?)).ti,ab.
94	UK Obstetric Surveillance System.ti,ab.
95	UKOSS.ti,ab.
96	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
97	MBRRACE.ti,ab.
98	Scottish confidential audit of severe maternal morbidity.ti,ab.
99	SCASMM.ti,ab.
100	"Confidential Enquiry into Maternal and Child Health".ti,ab.
101	CEMACH.ti,ab.
102	or/94-101
103	((obstetric\$ or pregnan\$ or labo?r or birth or childbirth or partu\$ or intra?part\$ or peri?part\$ or Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) and ((sepsis or septic\$) adj10 bundle?)).ti,ab.
104	10 and 15 and 27 and 41
105	10 and 15 and 27 and 53
106	10 and 15 and 27 and 65
107	10 and 15 and 27 and 69
108	10 and 15 and 27 and 87
109	10 and 27 and 92
110	10 and 15 and 93
111	27 and 102
112	or/103-111

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PERIPARTUM PERIOD.kw.
2	POSTPARTUM PERIOD.kw.
3	Peripartum?.ti,ab.
4	(Postpartum? or Post-partum?).ti,ab.
5	(Postnatal\$ or Post-natal\$).ti,ab.
6	Puerperium?.ti,ab.
7	Puerperal?.ti,ab.
8	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
9	(follow\$ adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
10	or/1-9
11	MOTHERS.kw.
12	WOMEN.kw.
13	FEMALE.kw.
14	(maternal or mother? or wom?n or female?).ti,ab.
15	or/11-14
16	SEPSIS.kw.
17	sepsis.ti,ab.
18	BLOOD-BORNE PATHOGENS.kw.
19	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
20	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
21	"systemic inflammatory response syndrome".ti,ab.
22	SIRS.ti,ab.
23	septic?emi\$.ti,ab.
24	((septic or endotoxic or toxic) adj3 shock).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
25	(py?emi\$ or pyohemi\$).ti,ab.
26	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
27	or/16-26
28	CRITICAL CARE.kw.
29	INTENSIVE CARE UNITS.kw.
30	INTENSIVE CARE UNITS, PEDIATRIC.kw.
31	INTENSIVE CARE UNITS, NEONATAL.kw.
32	critical care unit?.ti,ab.
33	CCU.ti,ab.
34	intensive care unit?.ti,ab.
35	(ICU or PICU or NICU).ti,ab.
36	(intensive adj1 (therapy or treatment) adj1 unit?).ti,ab.
37	ITU.ti,ab.
38	(high dependency adj1 (unit? or care)).ti,ab.
39	HDU.ti,ab.
40	(observ\$ adj3 (area? or unit?)).ti,ab.
41	or/28-40
42	(care adj3 level?).ti,ab.
43	"Level 0".ti,ab.
44	(Level 1 or Level I).ti,ab.
45	(Level 2 or Level II).ti,ab.
46	(Level 3 or Level III).ti,ab.
47	(staff\$ adj3 (level? or ratio?)).ti,ab.
48	"EQUIPMENT AND SUPPLIES, HOSPITAL".kw.
49	equipment.ti,ab.
50	CLINICAL COMPETENCE.kw.
51	competen\$.ti,ab.
52	expert\$.ti,ab.
53	or/42-52
54	((add\$ or extra or further) adj3 investigat\$).ti,ab.
55	ULTRASONOGRAPHY.kw.
56	ultrasonograph\$.ti,ab.
57	sonograph\$.ti,ab.
58	ultrasound.ti,ab.
59	sonogram?.ti,ab.
60	TOMOGRAPHY, X-RAY COMPUTED.kw.
61	(computer\$ adj3 tomograph\$).ti,ab.
62	((CT or CAT) adj3 scan\$).ti,ab.
63	LAPAROTOMY.kw.
64	laparotom\$.ti,ab.
65	or/54-64
66	(ANTI-BACTERIAL AGENTS and ADMINISTRATION, INTRAVENOUS).kw.
67	((intravenous\$ or IV) adj3 (Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?)).ti,ab.
68	((intravenous\$ or IV) adj3 (Alamethicin or Amdinocillin or Amikacin or Amoxicillin or Amphotericin B or Ampicillin or Anisomycin or Antimycin A or Aurodox or Azithromycin or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreikic Acid or Brefeldin A or Butirosin Sulfate or Calcimycin or Candidin or Capreomycin or Carbenicillin or Carfecillin or Cefaclor or Cefadroxil or Cefamandole or Cefatrizine or Cefazolin or Cefixime or Cefmenoxime or Cefmetazole or Cefonicid or Cefoperazone or Cefotaxime or Cefotetan or Cefotiam or Cefoxitin or Cefsulodin or Ceftazidime or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephacetrile or Cephalexin or Cephaloglycin or Cephaloridine or Cephalosporin? or Cephalothin or Cephamycin? or Cephapirin or Cephadrine or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clarithromycin or Clavulanic Acid? or Clindamycin or Cloxacillin or Colistin or Cycloacillin or Dactinomycin or Daptomycin or Demeclocycline or Dibekacin or Dicloxacillin or Dihydrostreptomycin Sulfate or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Erythromycin or Filipin or Floxacillin or Fluoroquinolone? or Fosfomycin or Framycetin or Fusidic Acid or Gentamicin? or Gramicidin or Hygromycin B or Imipenem or Josamycin or Kanamycin or Kitasamycin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincomycin or Lincosamide? or Linezolid or Lucensomycin or Lymecycline or Mepartricin or Methacycline or Methicillin or Mezlocillin or Mikamycin or Minocycline or Miocamycin or Moxalactam or Mupirocin or Mycobacillin or Nafcillin or Nalidixic Acid or Natamycin or Nebramycin or Neomycin or Netilmicin or Netropsin or Nigericin or Nisin or Norfloxacin or Novobiocin or Nystatin or Ofloxacin or Oleandomycin or Oligomycin? or Oxacillin or Oxolinic Acid or Oxytetracycline or Paromomycin or Pefloxacin or Penicillanic Acid or Penicillic Acid or Penicillin? or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Ribostamycin or Rifabutin or Rifamycin? or Ristocetin or Rolitetracycline or Roxarsone or Roxithromycin or Rutamycin or Sirolimus or Sisomicin or Spectinomycin or Spiramycin or Streptogramin? or Streptomycin or Streptovaricin or Sulbactam or Sulbenicillin or Sulfamerazine or Sulfamethoxyypyridazine or Talampicillin or Teicoplanin or Tetracycline or Thiamphenicol or Thienamycin? or Thiostrepton or Ticarcillin or Tobramycin or Trimethoprim or Sulfamethoxazole or Troleandomycin or Tunicamycin or Tylosin or Tyrocidine or Tyrothricin or Valinomycin or Vancomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?)).mp.
69	or/66-68
70	(frequen\$ adj3 observ\$).ti,ab.
71	(hour\$ adj3 observ\$).ti,ab.
72	VITAL SIGNS.kw.
73	PULSE.kw.

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[Insert scope area here]

#	Searches
74	Vital Sign?.ti,ab.
75	((Blood or systolic or diastolic) adj3 pressure?).ti,ab.
76	Temperature?.ti,ab.
77	(Respirat\$ adj3 rate?).ti,ab.
78	Heart Rate?.ti,ab.
79	Pulse?.ti,ab.
80	OXIMETRY.kw.
81	oximetr\$.ti,ab.
82	(oxygen adj3 saturat\$.ti,ab.
83	URINARY CATHETERS.kw.
84	URINARY CATHETERIZATION.kw.
85	((urin\$ or urethra\$ or bladder) adj3 catheter\$.ti,ab.
86	(urin\$ adj3 output?).ti,ab.
87	or/70-86
88	MONITORING, PHYSIOLOGIC.kw.
89	((maternal or mother? or wom?n or female?) adj7 (monitor\$ or observ\$ or surveillance)).ti,ab.
90	early warning scor\$.ti,ab.
91	(matern\$ adj3 scor\$.ti,ab.
92	or/88-91
93	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj15 (manag\$ or guideline?).ti,ab.
94	UK Obstetric Surveillance System.ti,ab.
95	UKOSS.ti,ab.
96	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
97	MBRRACE.ti,ab.
98	Scottish confidential audit of severe maternal morbidity.ti,ab.
99	SCASMM.ti,ab.
100	"Confidential Enquiry into Maternal and Child Health".ti,ab.
101	CEMACH.ti,ab.
102	or/94-101
103	((obstetric\$ or pregnan\$ or labo?r or birth or childbirth or partu\$ or intra?part\$ or peri?part\$ or Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) and ((sepsis or septic\$) adj10 bundle?).ti,ab.
104	10 and 15 and 27 and 41
105	10 and 15 and 27 and 53
106	10 and 15 and 27 and 65
107	10 and 15 and 27 and 69
108	10 and 15 and 27 and 87
109	10 and 27 and 92
110	10 and 15 and 93
111	27 and 102
112	or/103-111

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PERIPARTUM PERIOD.kw.
2	POSTPARTUM PERIOD.kw.
3	Peripartum?.tw,tx.
4	(Postpartum? or Post-partum?).tw,tx.
5	(Postnatal\$ or Post-natal\$.tw,tx.
6	Puerperium?.tw,tx.
7	Puerperal?.tw,tx.
8	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?).tw,tx.
9	(follow\$ adj3 (birth\$ or childbirth\$ or parturition?).tw,tx.
10	or/1-9
11	MOTHERS.kw.
12	WOMEN.kw.
13	FEMALE.kw.
14	(maternal or mother? or wom?n or female?).tw,tx.
15	or/11-14
16	SEPSIS.kw.
17	sepsis.tw,tx.
18	BLOOD-BORNE PATHOGENS.kw.
19	(blood\$ adj3 (pathogen\$ or poison\$)).tw,tx.
20	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME.kw.
21	"systemic inflammatory response syndrome".tw,tx.
22	SIRS.tw,tx.
23	septic?emi\$.tw,tx.

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[Insert scope area here]

#	Searches
24	((septic or endotoxic or toxic) adj3 shock).tw,tx.
25	(py?emi\$ or pyohemi\$).tw,tx.
26	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw,tx.
27	or/16-26
28	CRITICAL CARE.kw.
29	INTENSIVE CARE UNITS.kw.
30	INTENSIVE CARE UNITS, PEDIATRIC.kw.
31	INTENSIVE CARE UNITS, NEONATAL.kw.
32	critical care unit?.tw,tx.
33	CCU.tw,tx.
34	intensive care unit?.tw,tx.
35	(ICU or PICU or NICU).tw,tx.
36	(intensive adj1 (therapy or treatment) adj1 unit?).tw,tx.
37	ITU.tw,tx.
38	(high dependency adj1 (unit? or care)).tw,tx.
39	HDU.tw,tx.
40	(observ\$ adj3 (area? or unit?)).tw,tx.
41	or/28-40
42	(care adj3 level?).tw,tx.
43	"Level 0".tw,tx.
44	(Level 1 or Level I).tw,tx.
45	(Level 2 or Level II).tw,tx.
46	(Level 3 or Level III).tw,tx.
47	(staff\$ adj3 (level? or ratio?)).tw,tx.
48	"EQUIPMENT AND SUPPLIES, HOSPITAL".kw.
49	equipment.tw,tx.
50	CLINICAL COMPETENCE.kw.
51	competen\$.tw,tx.
52	expert\$.tw,tx.
53	or/42-52
54	((add\$ or extra or further) adj3 investigat\$).tw,tx.
55	ULTRASONOGRAPHY.kw.
56	ultrasonograph\$.tw,tx.
57	sonograph\$.tw,tx.
58	ultrasound.tw,tx.
59	sonogram?.tw,tx.
60	TOMOGRAPHY, X-RAY COMPUTED.kw.
61	(computer\$ adj3 tomograph\$).tw,tx.
62	((CT or CAT) adj3 scan\$).tw,tx.
63	LAPAROTOMY.kw.
64	laparotom\$.tw,tx.
65	or/54-64
66	(ANTI-BACTERIAL AGENTS and ADMINISTRATION, INTRAVENOUS).kw.
67	((intravenous\$ or IV) adj3 (Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?)).tw,tx.
68	((intravenous\$ or IV) adj3 (Alamethicin or Amdinocillin or Amikacin or Amoxicillin or Amphotericin B or Ampicillin or Anisomycin or Antimycin A or Aurodox or Azithromycin or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreic Acid or Brefeldin A or Butirosin Sulfate or Calcimycin or Candicidin or Capreomycin or Carbenicillin or Carfecillin or Cefaclor or Cefadroxil or Cefamandole or Cefatrizine or Cefazolin or Cefixime or Cefmenoxime or Cefmetazole or Cefonicid or Cefoperazone or Cefotaxime or Cefotetan or Cefotiam or Cefoxitin or Cefsulodin or Ceftazidime or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephacetrile or Cephalixin or Cephaloglycin or Cephaloridine or Cephalosporin? or Cephalothin or Cephamycin? or Cephapirin or Cephradine or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clarithromycin or Clavulanic Acid? or Clindamycin or Cloxacillin or Colistin or Cyclacillin or Dactinomycin or Daptomycin or Demeclocycline or Dibekacin or Diclloxacin or Dihydrostreptomycin Sulfate or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Erythromycin or Filipin or Floxacillin or Fluoroquinolone? or Fosfomycin or Framycetin or Fusidic Acid or Gentamicin? or Gramicidin or Hygromycin B or Imipenem or Josamycin or Kanamycin or Kitasamycin or Lactam? or Lasalacid or Leucomycin? or Levofloxacin or Lincomycin or Lincosamide? or Linezolid or Lucensomycin or Lymecycline or Mepartricin or Methacycline or Methicillin or Mezlocillin or Mikamycin or Minocycline or Miocamycin or Moxalactam or Mupirocin or Mycobacillin or Nafcillin or Nalidixic Acid or Natamycin or Nebramycin or Neomycin or Netilmicin or Netropsin or Nigericin or Nisin or Norfloxacin or Novobiocin or Nystatin or Ofloxacin or Oleandomycin or Oligomycin? or Oxacillin or Oxolinic Acid or Oxytetracycline or Paromomycin or Pefloxacin or Penicillanic Acid or Penicillic Acid or Penicillin? or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Ribostamycin or Rifabutin or Rifamycin? or Ristocetin or Rolitetracycline or Roxarsone or Roxithromycin or Rutamycin or Sirolimus or Sisomicin or Spectinomycin or Spiramycin or Streptogramin? or Streptomycin or Streptovaricin or Sulbactam or Sulbenicillin or Sulfamerazine or Sulfamethoxyipyridazine or Talampicillin or Teicoplanin or Tetracycline or Thiamphenicol or Thienamycin? or Thioestrepton or Ticarcillin or Tobramycin or Trimethoprim or Sulfamethoxazole or Troleandomycin or Tunicamycin or Tylosin or Tyrocidine or Tyrothricin or Valinomycin or Vancomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?)).mp.
69	or/66-68
70	(frequen\$ adj3 observ\$).tw,tx.
71	(hour\$ adj3 observ\$).tw,tx.

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[Insert scope area here]

#	Searches
72	VITAL SIGNS.kw.
73	PULSE.kw.
74	Vital Sign?.tw,tx.
75	((Blood or systolic or diastolic) adj3 pressure?).tw,tx.
76	Temperature?.tw,tx.
77	(Respirat\$ adj3 rate?).tw,tx.
78	Heart Rate?.tw,tx.
79	Pulse?.tw,tx.
80	OXIMETRY.kw.
81	oximetr\$.tw,tx.
82	(oxygen adj3 saturat\$).tw,tx.
83	URINARY CATHETERS.kw.
84	URINARY CATHETERIZATION.kw.
85	((urin\$ or urethra\$ or bladder) adj3 catheter\$).tw,tx.
86	(urin\$ adj3 output?).tw,tx.
87	or/70-86
88	MONITORING, PHYSIOLOGIC.kw.
89	((maternal or mother? or wom?n or female?) adj7 (monitor\$ or observ\$ or surveillance)).tw,tx.
90	early warning scor\$.tw,tx.
91	(matern\$ adj3 scor\$).tw,tx.
92	or/88-91
93	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj15 (manag\$ or guideline?)).tw,tx.
94	UK Obstetric Surveillance System.tw,tx.
95	UKOSS.tw,tx.
96	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
97	MBRRACE.tw,tx.
98	Scottish confidential audit of severe maternal morbidity.tw,tx.
99	SCASMM.tw,tx.
100	"Confidential Enquiry into Maternal and Child Health".tw,tx.
101	CEMACH.tw,tx.
102	or/94-101
103	((obstetric\$ or pregnan\$ or labo?r or birth or childbirth or partu\$ or intra?part\$ or peri?part\$ or Postpartum? or Postpartum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) and ((sepsis or septic\$) adj10 bundle?)).tw,tx.
104	10 and 15 and 27 and 41
105	10 and 15 and 27 and 53
106	10 and 15 and 27 and 65
107	10 and 15 and 27 and 69
108	10 and 15 and 27 and 87
109	10 and 27 and 92
110	10 and 15 and 93
111	27 and 102
112	or/103-111

### Database: Health Technology Assessment

#	Searches
1	PERIPARTUM PERIOD/
2	POSTPARTUM PERIOD/
3	Peripartum?.tw.
4	(Postpartum? or Post-partum?).tw.
5	(Postnatal\$ or Post-natal\$).tw.
6	Puerperium?.tw.
7	Puerperal?.tw.
8	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).tw.
9	(follow\$ adj3 (birth\$ or childbirth\$ or parturition?)).tw.
10	or/1-9
11	MOTHERS/
12	WOMEN/
13	FEMALE/
14	(maternal or mother? or wom?n or female?).tw.
15	or/11-14
16	exp SEPSIS/
17	sepsis.tw.
18	BLOOD-BORNE PATHOGENS/
19	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
20	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
21	"systemic inflammatory response syndrome".tw.

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[Insert scope area here]

#	Searches
22	SIRS.tw.
23	septic?emi\$.tw.
24	((septic or endotoxic or toxic) adj3 shock).tw.
25	(py?emi\$ or pyohemi\$).tw.
26	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.
27	or/16-26
28	CRITICAL CARE/
29	INTENSIVE CARE UNITS/
30	INTENSIVE CARE UNITS, PEDIATRIC/
31	INTENSIVE CARE UNITS, NEONATAL/
32	critical care unit?.tw.
33	CCU.tw.
34	intensive care unit?.tw.
35	(ICU or PICU or NICU).tw.
36	(intensive adj1 (therapy or treatment) adj1 unit?).tw.
37	ITU.tw.
38	(high dependency adj1 (unit? or care)).tw.
39	HDU.tw.
40	(observ\$ adj3 (area? or unit?)).tw.
41	or/28-40
42	(care adj3 level?).tw.
43	"Level 0".tw.
44	(Level 1 or Level I).tw.
45	(Level 2 or Level II).tw.
46	(Level 3 or Level III).tw.
47	(staff\$ adj3 (level? or ratio?)).tw.
48	"EQUIPMENT AND SUPPLIES, HOSPITAL"/
49	equipment.tw.
50	CLINICAL COMPETENCE/
51	competen\$.tw.
52	expert\$.tw.
53	or/42-52
54	((add\$ or extra or further) adj3 investigat\$).tw.
55	exp ULTRASONOGRAPHY/
56	ultrasonograph\$.tw.
57	sonograph\$.tw.
58	ultrasound.tw.
59	sonogram?.tw.
60	TOMOGRAPHY, X-RAY COMPUTED/
61	(computer\$ adj3 tomograph\$).tw.
62	((CT or CAT) adj3 scan\$).tw.
63	LAPAROTOMY/
64	laparotom\$.tw.
65	or/54-64
66	exp ANTI-BACTERIAL AGENTS/ and (INFUSIONS, INTRAVENOUS/ or INJECTIONS, INTRAVENOUS.mp.) [mp=title, text, subject heading word]
67	((intravenous\$ or IV) adj3 (Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?)).tw.
68	((intravenous\$ or IV) adj3 (Alamethicin or Amdinocillin or Amikacin or Amoxicillin or Amphotericin B or Ampicillin or Anisomycin or Antimycin A or Aurodox or Azithromycin or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreki Acid or Brefeldin A or Butirosin Sulfate or Calcimycin or Candicidin or Capreomycin or Carbenicillin or Carfecillin or Cefaclor or Cefadroxil or Cefamandole or Cefatrizine or Cefazolin or Cefixime or Cefmenoxime or Cefmetazole or Cefonicid or Cefoperazone or Cefotaxime or Cefotetan or Cefotiam or Cefoxitin or Cefsulodin or Ceftazidime or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephacetrile or Cephalalexin or Cephaloglycin or Cephaloridine or Cephalosporin? or Cephalothin or Cephamycin? or Cephapirin or Cephradine or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clarithromycin or Clavulanic Acid? or Clindamycin or Cloxacillin or Colistin or Cyclacillin or Dactinomycin or Daptomycin or Demeclocycline or Dibekacin or Dicloxacillin or Dihydrostreptomycin Sulfate or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Erythromycin or Filipin or Floxacillin or Fluoroquinolone? or Fosfomycin or Framycetin or Fusidic Acid or Gentamicin? or Gramicidin or Hygromycin B or Imipenem or Josamycin or Kanamycin or Kitasamycin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincocomycin or Lincosamide? or Linezolid or Lucensomycin or Lymecycline or Mepartricin or Methacycline or Methicillin or Mezlocillin or Mikamycin or Minocycline or Mioxamycin or Moxalactam or Mupirocin or Mycobacillin or Nafcillin or Nalidixic Acid or Natamycin or Nebramycin or Neomycin or Netilmicin or Netropsin or Nigericin or Nisin or Norfloxacin or Novobiocin or Nystatin or Ofloxacin or Oleandomycin or Oligomycin? or Oxacillin or Oxolinic Acid or Oxytetracycline or Paromomycin or Pefloxacin or Penicillanic Acid or Penicillic Acid or Penicillin? or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Ribostamycin or Rifabutin or Rifamycin? or Ristocetin or Rolitetracycline or Roxarsone or Roxithromycin or Rutamycin or Sirolimus or Sisomicin or Spectinomycin or Spiramycin or Streptogramin? or Streptomycin or Streptovaricin or Sulbactam or Sulbenicillin or Sulfamerazine or Sulfamethoxyipyridazine or Talampicillin or Teicoplanin or Tetracycline or Thiamphenicol or Thienamycin? or Thiostrepton or Ticarcillin or Tobramycin or Trimethoprim or Sulfamethoxazole or Troleandomycin or Tunicamycin or Tylosin or Tyrocidine or Tyrothricin or Valinomycin or Vancomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?)).mp.

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[Insert scope area here]

#	Searches
69	or/66-68
70	(frequen\$ adj3 observ\$).tw.
71	(hour\$ adj3 observ\$).tw.
72	BLOOD PRESSURE/ or BODY TEMPERATURE/ or RESPIRATION/ or HEART RATE/
73	PULSE/
74	Vital Sign?.tw.
75	((Blood or systolic or diastolic) adj3 pressure?).tw.
76	Temperature?.tw.
77	(Respirat\$ adj3 rate?).tw.
78	Heart Rate?.tw.
79	Pulse?.tw.
80	OXIMETRY/
81	oximetr\$.tw.
82	(oxygen adj3 saturat\$).tw.
83	URINARY CATHETERS/
84	URINARY CATHETERIZATION/
85	((urin\$ or urethra\$ or bladder) adj3 catheter\$).tw.
86	(urin\$ adj3 output?).tw.
87	or/70-86
88	MONITORING, PHYSIOLOGIC/
89	((maternal or mother? or wom?n or female?) adj7 (monitor\$ or observ\$ or surveillance)).tw.
90	early warning scor\$.tw.
91	(matern\$ adj3 scor\$).tw.
92	or/88-91
93	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj15 (manag\$ or guideline?)).tw.
94	UK Obstetric Surveillance System.tw.
95	UKOSS.tw.
96	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
97	MBRRACE.tw.
98	Scottish confidential audit of severe maternal morbidity.tw.
99	SCASMM.tw.
100	"Confidential Enquiry into Maternal and Child Health".tw.
101	CEMACH.tw.
102	or/94-101
103	((obstetric\$ or pregnan\$ or labo?r or birth or childbirth or partu\$ or intra?part\$ or peri?part\$ or Postpartum? or Post-partum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) and ((sepsis or septic\$) adj10 bundle?)).tw.
104	10 and 15 and 27 and 41
105	10 and 15 and 27 and 53
106	10 and 15 and 27 and 65
107	10 and 15 and 27 and 69
108	10 and 15 and 27 and 87
109	10 and 27 and 92
110	10 and 15 and 93
111	27 and 102
112	or/103-111

**Database: Embase**

#	Searches
1	*PERINATAL PERIOD/
2	*PUERPERIUM/
3	Peripartum?.ti,ab.
4	(Postpartum? or Post-partum?).ti,ab.
5	(Postnatal\$ or Post-natal\$).ti,ab.
6	Puerperium?.ti,ab.
7	Puerperal?.ti,ab.
8	((twenty four hour? or twentyfour hour? or 24 hour? or 24 h? or 24h?) adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
9	(follow\$ adj3 (birth\$ or childbirth\$ or parturition?)).ti,ab.
10	or/1-9
11	*MOTHER/
12	*FEMALE/
13	(maternal or mother? or wom?n or female?).ti,ab.
14	or/11-13
15	exp *SEPSIS/
16	sepsis.ti,ab.
17	*BLOODBORNE BACTERIUM/
18	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.

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[Insert scope area here]

#	Searches
19	*SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
20	"systemic inflammatory response syndrome".ti,ab.
21	SIRS.ti,ab.
22	septic?emi\$.ti,ab.
23	((septic or endotoxic or toxic) adj3 shock).ti,ab.
24	(py?emi\$ or pyohemi\$).ti,ab.
25	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
26	or/15-25
27	*INTENSIVE CARE/
28	*NEWBORN INTENSIVE CARE/
29	*INTENSIVE CARE UNIT/
30	*NEONATAL INTENSIVE CARE UNIT/
31	*PEDIATRIC INTENSIVE CARE UNIT/
32	critical care unit?.ti,ab.
33	CCU.ti,ab.
34	intensive care unit?.ti,ab.
35	(ICU or PICU or NICU).ti,ab.
36	(intensive adj1 (therapy or treatment) adj1 unit?).ti,ab.
37	ITU.ti,ab.
38	(high dependency adj1 (unit? or care)).ti,ab.
39	HDU.ti,ab.
40	(observ\$ adj3 (area? or unit?)).ti,ab.
41	or/27-40
42	(care adj3 level?).ti,ab.
43	"Level 0".ti,ab.
44	(Level 1 or Level I).ti,ab.
45	(Level 2 or Level II).ti,ab.
46	(Level 3 or Level III).ti,ab.
47	(staff\$ adj3 (level? or ratio?)).ti,ab.
48	*HOSPITAL EQUIPMENT/
49	equipment.ti,ab.
50	*CLINICAL COMPETENCE/
51	competen\$.ti,ab.
52	expert\$.ti,ab.
53	or/42-52
54	((add\$ or extra or further) adj3 investigat\$).ti,ab.
55	exp *ECHOGRAPHY/
56	ultrasonograph\$.ti,ab.
57	sonograph\$.ti,ab.
58	ultrasound.ti,ab.
59	sonogram?.ti,ab.
60	exp *X-RAY COMPUTED TOMOGRAPHY/
61	(computer\$ adj3 tomograph\$).ti,ab.
62	((CT or CAT) adj3 scan\$).ti,ab.
63	*LAPAROTOMY/
64	laparotom\$.ti,ab.
65	or/54-64
66	exp *ANTIBIOTIC AGENT/ and *INTRAVENOUS DRUG ADMINISTRATION/
67	((intravenous\$ or IV) adj3 (Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?)).ti,ab.
68	((intravenous\$ or IV) adj3 (Alamethicin or Amdinocillin or Amikacin or Amoxicillin or Amphotericin B or Ampicillin or Anisomycin or Antimycin A or Aurodox or Azithromycin or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreki Acid or Brefeldin A or Butirosin Sulfate or Calcimycin or Candidin or Capreomycin or Carbenicillin or Carfecillin or Cefaclor or Cefadroxil or Cefamandole or Cefatrizine or Cefazolin or Cefixime or Cefmenoxime or Cefmetazole or Cefonicid or Cefoperazone or Cefotaxime or Cefotetan or Cefotiam or Cefoxitin or Cefsulodin or Ceftazidime or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephacetrile or Cephalixin or Cephaloglycin or Cephaloridine or Cephalosporin? or Cephalothin or Cephamycin? or Cephapirin or Cephradine or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clarithromycin or Clavulanic Acid? or Clindamycin or Cloxacillin or Colistin or Cycloacillin or Dactinomycin or Daptomycin or Demeclocycline or Dibekacin or Dicloxacillin or Dihydrostreptomycin Sulfate or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Erythromycin or Filipin or Floxacillin or Fluoroquinolone? or Fosfomycin or Framycetin or Fusidic Acid or Gentamicin? or Gramicidin or Hygromycin B or Imipenem or Josamycin or Kanamycin or Kitasamycin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincomycin or Lincosamide? or Linezolid or Lucensomycin or Lymecline or Mepartricin or Methacycline or Methicillin or Mezlocillin or Mikamycin or Minocycline or Miocamycin or Moxalactam or Mupirocin or Mycobacillin or Nafcillin or Nalidixic Acid or Natamycin or Nebramycin or Neomycin or Netilmicin or Netropsin or Nigericin or Nisin or Norfloxacin or Novobiocin or Nystatin or Ofloxacin or Oleandomycin or Oligomycin? or Oxacillin or Oxolinic Acid or Oxytetracycline or Paromomycin or Pefloxacin or Penicillanic Acid or Penicillic Acid or Penicillin? or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Ribostamycin or Rifabutin or Rifamycin? or Ristocetin or Rolitetracycline or Roxarsone or Roxithromycin or Rutamycin or Sirolimus or Sisomicin or Spectinomycin or Spiramycin or Streptogramin? or Streptomycin or Streptovaricin or Sulbactam or Sulbenicillin or Sulfamerazine or Sulfamethoxyipyridazine or Talampicillin or Teicoplanin or Tetracycline or Thiamphenicol or Thienamycin? or

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
	Thiostrepton or Ticarcillin or Tobramycin or Trimethoprim or Sulfamethoxazole or Troleandomycin or Tunicamycin or Tylosin or Tyrocidine or Tyrothricin or Valinomycin or Vancomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
69	or/66-68
70	(frequen\$ adj3 observ\$).ti,ab.
71	(hour\$ adj3 observ\$).ti,ab.
72	*VITAL SIGN/
73	*BLOOD PRESSURE/
74	*BLOOD PRESSURE MONITORING/
75	*BLOOD PRESSURE MEASUREMENT/
76	*BODY TEMPERATURE/
77	*BODY TEMPERATURE MONITORING/
78	*BODY TEMPERATURE MEASUREMENT/
79	*BREATHING RATE/
80	*HEART RATE/
81	*PULSE RATE/
82	Vital Sign?.ti,ab.
83	((Blood or systolic or diastolic) adj3 pressure?).ti,ab.
84	Temperature?.ti,ab.
85	(Respirat\$ adj3 rate?).ti,ab.
86	Heart Rate?.ti,ab.
87	Pulse?.ti,ab.
88	*OXIMETRY/
89	oximetr\$.ti,ab.
90	*OXYGEN SATURATION/
91	(oxygen adj3 saturat\$).ti,ab.
92	exp *URINARY CATHETER/
93	exp *BLADDER CATHETERIZATION/
94	((urin\$ or urethra\$ or bladder) adj3 catheter\$).ti,ab.
95	*URINE VOLUME/
96	(urin\$ adj3 output?).ti,ab.
97	or/70-96
98	*PHYSIOLOGIC MONITORING/
99	((maternal or mother? or wom?n or female?) adj7 (monitor\$ or observ\$ or surveillance)).ti,ab.
100	early warning scor\$.ti,ab.
101	(matern\$ adj3 scor\$).ti,ab.
102	or/98-101
103	((sepsis or septic\$ or "systemic inflammatory response syndrome" or toxic shock\$ or bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$) adj15 (manag\$ or guideline?)).ti,ab.
104	UK Obstetric Surveillance System.ti,ab.
105	UKOSS.ti,ab.
106	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
107	MBRRACE.ti,ab.
108	Scottish confidential audit of severe maternal morbidity.ti,ab.
109	SCASMM.ti,ab.
110	"Confidential Enquiry into Maternal and Child Health".ti,ab.
111	CEMACH.ti,ab.
112	or/104-111
113	((obstetric\$ or pregnan\$ or labo?r or birth or childbirth or partu\$ or intra?part\$ or peri?part\$ or Postpartum? or Postpartum? or Postnatal\$ or Post-natal\$ or Puerperium? or Puerperal?) and ((sepsis or septic\$) adj10 bundle?)).ti,ab.
114	10 and 14 and 26 and 41
115	10 and 14 and 26 and 53
116	10 and 14 and 26 and 65
117	10 and 14 and 26 and 69
118	10 and 14 and 26 and 97
119	10 and 26 and 102
120	10 and 14 and 103
121	26 and 112
122	or/113-121
123	limit 122 to english language
124	letter.pt. or LETTER/
125	note.pt.
126	editorial.pt.
127	CASE REPORT/ or CASE STUDY/
128	(letter or comment*).ti.
129	or/124-128
130	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
131	129 not 130
132	ANIMAL/ not HUMAN/
133	NONHUMAN/

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[Insert scope area here]

#	Searches
134	exp ANIMAL EXPERIMENT/
135	exp EXPERIMENTAL ANIMAL/
136	ANIMAL MODEL/
137	exp RODENT/
138	(rat or rats or mouse or mice).ti.
139	or/131-138
140	123 not 139

## What is the optimal management for intrapartum haemorrhage?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	LABOR, OBSTETRIC/
4	UTERINE CONTRACTION/
5	LABOR ONSET/
6	LABOR STAGE, FIRST/
7	LABOR STAGE, SECOND/
8	OBSTETRIC LABOR, PREMATURE/
9	DELIVERY, OBSTETRIC/
10	(labo?r or partur\$ or intra?part\$ or peri?part\$).ti,ab.
11	or/1-10
12	HEMORRHAGE/
13	SHOCK, HEMORRHAGIC/
14	UTERINE HEMORRHAGE/
15	or/12-14
16	11 and 15
17	(intra?part\$ adj5 (h?emorrhag\$ or bleed\$)).ti,ab.
18	((labo?r or partur\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
19	or/16-18
20	expedi?t\$.ti,ab.
21	(deliver\$ adj1 immediat\$).ti,ab.
22	DECISION MAKING/
23	((make? or making) adj3 decision?).ti,ab.
24	RISK ASSESSMENT/
25	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).ti,ab.
26	MEDICAL HISTORY TAKING/
27	(history adj3 (take or taking)).ti,ab.
28	(history adj3 (clinical or obstetric\$)).ti,ab.
29	exp VITAL SIGNS/
30	Vital Sign?.ti,ab.
31	Heart Rate?.ti,ab.
32	Temperature?.ti,ab.
33	(Respirat\$ adj3 rate?).ti,ab.
34	OXIMETRY/
35	oximetr\$.ti,ab.
36	(oxygen adj3 saturat\$).ti,ab.
37	(urin\$ adj3 output?).ti,ab.
38	"alert voice pain unresponsive".ti,ab.
39	AVPU.ti,ab.
40	((Blood or systolic or diastolic) adj3 pressure?).ti,ab.
41	PAIN/
42	ACUTE PAIN/
43	CHRONIC PAIN/
44	Pain\$.ti,ab.
45	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj5 Blood adj3 (loss or losing)).ti,ab.
46	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj3 Bleed\$).ti,ab.
47	(wom?n? adj3 feel\$).ti,ab.
48	SYNCOPE/
49	syncope.ti,ab.
50	(fainting or fainted).ti,ab.
51	(feel\$ adj3 faint\$).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
52	(light headed\$ or lightheaded\$).ti,ab.
53	or/20-52
54	exp CESAREAN SECTION/
55	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
56	or/54-55
57	exp EXTRACTION, OBSTETRICAL/
58	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
59	(vacuum\$ adj3 extract\$).ti,ab.
60	ventouse?.ti,ab.
61	OBSTETRICAL FORCEPS/
62	forcep?.ti,ab.
63	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
64	or/57-63
65	*DELIVERY, OBSTETRIC/mt [Methods]
66	(mode? adj3 birth?).ti,ab.
67	((route? or mode?) adj3 deliver\$).ti,ab.
68	or/65-67
69	AMNION/su [Surgery]
70	Amniotom\$.ti,ab.
71	(artificial\$ adj3 ruptur\$ adj3 membrane?).ti,ab.
72	AROM.ti,ab.
73	or/69-72
74	OXYTOCIN/
75	(Oxytocin? or Pitocin? or syntocinon?).mp.
76	or/74-75
77	UK Obstetric Surveillance System.ti,ab.
78	UKOSS.ti,ab.
79	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
80	MBRRACE.ti,ab.
81	Scottish confidential audit of severe maternal morbidity.ti,ab.
82	SCASMM.ti,ab.
83	"Confidential Enquiry into Maternal and Child Health".ti,ab.
84	CEMACH.ti,ab.
85	or/77-84
86	*HEMORRHAGE/pc [Prevention & Control]
87	((labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$) adj10 (guideline? or protocol? or pathway? or care plan\$)).ti,ab.
88	(manag\$ adj3 (labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
89	19 and 53
90	19 and 56 and 64
91	19 and 68
92	19 and 73
93	19 and 76
94	19 and 85
95	11 and 86
96	or/87-95
97	limit 96 to english language
98	LETTER/
99	EDITORIAL/
100	NEWS/
101	exp HISTORICAL ARTICLE/
102	ANECDOTES AS TOPIC/
103	COMMENT/
104	CASE REPORT/
105	(letter or comment*).ti.
106	or/98-105
107	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
108	106 not 107
109	ANIMALS/ not HUMANS/
110	exp ANIMALS, LABORATORY/
111	exp ANIMAL EXPERIMENTATION/
112	exp MODELS, ANIMAL/
113	exp RODENTIA/
114	(rat or rats or mouse or mice).ti.
115	or/108-114
116	97 not 115

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	LABOR, OBSTETRIC/
4	UTERINE CONTRACTION/
5	LABOR ONSET/
6	LABOR STAGE, FIRST/
7	LABOR STAGE, SECOND/
8	OBSTETRIC LABOR, PREMATURE/
9	DELIVERY, OBSTETRIC/
10	(labo?r or partur\$ or intra?part\$ or peri?part\$).ti,ab.
11	or/1-10
12	HEMORRHAGE/
13	SHOCK, HEMORRHAGIC/
14	UTERINE HEMORRHAGE/
15	or/12-14
16	11 and 15
17	(intra?part\$ adj5 (h?emorrhag\$ or bleed\$)).ti,ab.
18	((labo?r or partur\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
19	or/16-18
20	expedi?t\$.ti,ab.
21	(deliver\$ adj1 immediat\$).ti,ab.
22	DECISION MAKING/
23	((make? or making) adj3 decision?).ti,ab.
24	RISK ASSESSMENT/
25	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).ti,ab.
26	MEDICAL HISTORY TAKING/
27	(history adj3 (take or taking)).ti,ab.
28	(history adj3 (clinical or obstetric\$)).ti,ab.
29	exp VITAL SIGNS/
30	Vital Sign?.ti,ab,kw.
31	Heart Rate?.ti,ab,kw.
32	Temperature?.ti,ab.
33	(Respirat\$ adj3 rate?).ti,ab.
34	OXIMETRY/
35	oximetr\$.ti,ab,kw.
36	(oxygen adj3 saturat\$).ti,ab.
37	(urin\$ adj3 output?).ti,ab.
38	"alert voice pain unresponsive".ti,ab.
39	AVPU.ti,ab.
40	((Blood or systolic or diastolic) adj3 pressure?).ti,ab.
41	PAIN/
42	ACUTE PAIN/
43	CHRONIC PAIN/
44	Pain\$.ti,ab.
45	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj5 Blood adj3 (loss or losing)).ti,ab.
46	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj3 Bleed\$).ti,ab.
47	(wom?n? adj3 feel\$).ti,ab.
48	SYNCOPE/
49	syncope.ti,ab,kw.
50	(fainting or fainted).ti,ab.
51	(feel\$ adj3 faint\$).ti,ab.
52	(light headed\$ or lightheaded\$).ti,ab.
53	or/20-52
54	exp CESAREAN SECTION/
55	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
56	or/54-55
57	exp EXTRACTION, OBSTETRICAL/
58	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
59	(vacuum\$ adj3 extract\$).ti,ab.
60	ventouse?.ti,ab.
61	OBSTETRICAL FORCEPS/
62	forcep?.ti,ab,kw.
63	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
64	or/57-63
65	*DELIVERY, OBSTETRIC/mt [Methods]

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
66	(mode? adj3 birth?).ti,ab.
67	((route? or mode?) adj3 deliver\$).ti,ab.
68	or/65-67
69	AMNION/su [Surgery]
70	Amniotom\$.ti,ab,kw.
71	(artificial\$ adj3 ruptur\$ adj3 membrane?).ti,ab.
72	AROM.ti,ab.
73	or/69-72
74	OXYTOCIN/
75	(Oxytocin? or Pitocin? or syntocinon?).mp.
76	or/74-75
77	UK Obstetric Surveillance System.ti,ab.
78	UKOSS.ti,ab.
79	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
80	MBRRACE.ti,ab.
81	Scottish confidential audit of severe maternal morbidity.ti,ab.
82	SCASMM.ti,ab.
83	"Confidential Enquiry into Maternal and Child Health".ti,ab.
84	CEMACH.ti,ab.
85	or/77-84
86	*HEMORRHAGE/pc [Prevention & Control]
87	((labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$) adj10 (guideline? or protocol? or pathway? or care plan\$)).ti,ab.
88	(manag\$ adj3 (labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
89	19 and 53
90	19 and 56 and 64
91	19 and 68
92	19 and 73
93	19 and 76
94	19 and 85
95	11 and 86
96	or/87-95

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	UTERINE CONTRACTION.kw.
5	LABOR ONSET.kw.
6	LABOR STAGE, FIRST.kw.
7	LABOR STAGE, SECOND.kw.
8	OBSTETRIC LABOR, PREMATURE.kw.
9	DELIVERY, OBSTETRIC.kw.
10	(labo?r or partur\$ or intra?part\$ or peri?part\$).ti,ab.
11	or/1-10
12	HEMORRHAGE.kw.
13	SHOCK, HEMORRHAGIC.kw.
14	UTERINE HEMORRHAGE.kw.
15	or/12-14
16	11 and 15
17	(intra?part\$ adj5 (h?emorrhag\$ or bleed\$)).ti,ab.
18	((labo?r or partur\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
19	or/16-18
20	expedi?t\$.ti,ab.
21	(deliver\$ adj1 immediat\$).ti,ab.
22	DECISION MAKING.kw.
23	((make? or making) adj3 decision?).ti,ab.
24	RISK ASSESSMENT.kw.
25	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).ti,ab.
26	MEDICAL HISTORY TAKING.kw.
27	(history adj3 (take or taking)).ti,ab.
28	(history adj3 (clinical or obstetric\$)).ti,ab.
29	VITAL SIGNS.kw.
30	Vital Sign?.ti,ab.
31	Heart Rate?.ti,ab.
32	Temperature?.ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
33	(Respirat\$ adj3 rate?).ti,ab.
34	OXIMETRY.kw.
35	oximetr\$.ti,ab.
36	(oxygen adj3 saturat\$.ti,ab.
37	(urin\$ adj3 output?).ti,ab.
38	"alert voice pain unresponsive".ti,ab.
39	AVPU.ti,ab.
40	((Blood or systolic or diastolic) adj3 pressure?).ti,ab.
41	PAIN.kw.
42	ACUTE PAIN.kw.
43	CHRONIC PAIN.kw.
44	Pain\$.ti,ab.
45	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj5 Blood adj3 (loss or losing)).ti,ab.
46	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj3 Bleed\$).ti,ab.
47	(wom?n? adj3 feel\$).ti,ab.
48	SYNCOPE.kw.
49	syncope.ti,ab.
50	(fainting or fainted).ti,ab.
51	(feel\$ adj3 faint\$).ti,ab.
52	(light headed\$ or lightheaded\$).ti,ab.
53	or/20-52
54	CESAREAN SECTION.kw.
55	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
56	or/54-55
57	EXTRACTION, OBSTETRICAL.kw.
58	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
59	(vacuum\$ adj3 extract\$).ti,ab.
60	ventouse?.ti,ab.
61	OBSTETRICAL FORCEPS.kw.
62	forcep?.ti,ab.
63	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
64	or/57-63
65	(mode? adj3 birth?).ti,ab.
66	((route? or mode?) adj3 deliver\$).ti,ab.
67	or/65-66
68	Amniotom\$.ti,ab.
69	(artificial\$ adj3 ruptur\$ adj3 membrane?).ti,ab.
70	AROM.ti,ab.
71	or/68-70
72	OXYTOCIN.kw.
73	(Oxytocin? or Pitocin? or syntocinon?).mp.
74	or/72-73
75	UK Obstetric Surveillance System.ti,ab.
76	UKOSS.ti,ab.
77	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
78	MBRRACE.ti,ab.
79	Scottish confidential audit of severe maternal morbidity.ti,ab.
80	SCASMM.ti,ab.
81	"Confidential Enquiry into Maternal and Child Health".ti,ab.
82	CEMACH.ti,ab.
83	or/75-82
84	((labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$) adj10 (guideline? or protocol? or pathway? or care plan\$)).ti,ab.
85	(manag\$ adj3 (labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
86	19 and 53
87	19 and 56 and 64
88	19 and 67
89	19 and 71
90	19 and 74
91	19 and 83
92	or/84-91

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	UTERINE CONTRACTION.kw.
5	LABOR ONSET.kw.
6	LABOR STAGE, FIRST.kw.
7	LABOR STAGE, SECOND.kw.
8	OBSTETRIC LABOR, PREMATURE.kw.
9	DELIVERY, OBSTETRIC.kw.
10	(labo?r or partur\$ or intra?part\$ or peri?part\$).tw,tx.
11	or/1-10
12	HEMORRHAGE.kw.
13	SHOCK, HEMORRHAGIC.kw.
14	UTERINE HEMORRHAGE.kw.
15	or/12-14
16	11 and 15
17	(intra?part\$ adj5 (h?emorrhag\$ or bleed\$)).tw,tx.
18	((labo?r or partur\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).tw,tx.
19	or/16-18
20	expedit\$.tw,tx.
21	(deliver\$ adj1 immediat\$).tw,tx.
22	DECISION MAKING.kw.
23	((make? or making) adj3 decision?).tw,tx.
24	RISK ASSESSMENT.kw.
25	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).tw,tx.
26	MEDICAL HISTORY TAKING.kw.
27	(history adj3 (take or taking)).tw,tx.
28	(history adj3 (clinical or obstetric\$)).tw,tx.
29	VITAL SIGNS.kw.
30	Vital Sign?.tw,tx.
31	Heart Rate?.tw,tx.
32	Temperature?.tw,tx.
33	(Respirat\$ adj3 rate?).tw,tx.
34	OXIMETRY.kw.
35	oximetr\$.tw,tx.
36	(oxygen adj3 saturat\$).tw,tx.
37	(urin\$ adj3 output?).tw,tx.
38	"alert voice pain unresponsive".tw,tx.
39	AVPU.tw,tx.
40	((Blood or systolic or diastolic) adj3 pressure?).tw,tx.
41	PAIN.kw.
42	ACUTE PAIN.kw.
43	CHRONIC PAIN.kw.
44	Pain\$.tw,tx.
45	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj5 Blood adj3 (loss or losing)).tw,tx.
46	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj3 Bleed\$).tw,tx.
47	(wom?n? adj3 feel\$).tw,tx.
48	SYNCOPE.kw.
49	syncope.tw,tx.
50	(fainting or fainted).tw,tx.
51	(feel\$ adj3 faint\$).tw,tx.
52	(light headed\$ or lightheaded\$).tw,tx.
53	or/20-52
54	CESAREAN SECTION.kw.
55	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).tw,tx.
56	or/54-55
57	EXTRACTION, OBSTETRICAL.kw.
58	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw,tx.
59	(vacuum\$ adj3 extract\$).tw,tx.
60	ventouse?.tw,tx.
61	OBSTETRICAL FORCEPS.kw.
62	forcep?.tw,tx.
63	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).tw,tx.
64	or/57-63
65	(mode? adj3 birth?).tw,tx.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
66	((route? or mode?) adj3 deliver\$.tw,tx.
67	or/65-66
68	Amniotom\$.tw,tx.
69	(artificial\$ adj3 ruptur\$ adj3 membrane?).tw,tx.
70	AROM.tw,tx.
71	or/68-70
72	OXYTOCIN.kw.
73	(Oxytocin? or Pitocin? or syntocinon?).mp.
74	or/72-73
75	UK Obstetric Surveillance System.tw,tx.
76	UKOSS.tw,tx.
77	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw,tx.
78	MBRRACE.tw,tx.
79	Scottish confidential audit of severe maternal morbidity.tw,tx.
80	SCASMM.tw,tx.
81	"Confidential Enquiry into Maternal and Child Health".tw,tx.
82	CEMACH.tw,tx.
83	or/75-82
84	((labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$) adj10 (guideline? or protocol? or pathway? or care plan\$)).tw,tx.
85	(manag\$ adj3 (labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).tw,tx.
86	19 and 53
87	19 and 56 and 64
88	19 and 67
89	19 and 71
90	19 and 74
91	19 and 83
92	or/84-91

**Database: Health Technology Assessment**

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	LABOR, OBSTETRIC/
4	UTERINE CONTRACTION/
5	LABOR ONSET/
6	LABOR STAGE, FIRST/
7	LABOR STAGE, SECOND/
8	OBSTETRIC LABOR, PREMATURE/
9	DELIVERY, OBSTETRIC/
10	(labo?r or partur\$ or intra?part\$ or peri?part\$).tw.
11	or/1-10
12	HEMORRHAGE/
13	SHOCK, HEMORRHAGIC/
14	UTERINE HEMORRHAGE/
15	or/12-14
16	11 and 15
17	(intra?part\$ adj5 (h?emorrhag\$ or bleed\$)).tw.
18	((labo?r or partur\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).tw.
19	or/16-18
20	expedi?t\$.tw.
21	(deliver\$ adj1 immediat\$).tw.
22	DECISION MAKING/
23	((make? or making) adj3 decision?).tw.
24	RISK ASSESSMENT/
25	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).tw.
26	MEDICAL HISTORY TAKING/
27	(history adj3 (take or taking)).tw.
28	(history adj3 (clinical or obstetric\$)).tw.
29	Vital Sign?.tw.
30	Heart Rate?.tw.
31	Temperature?.tw.
32	(Respirat\$ adj3 rate?).tw.
33	OXIMETRY/
34	oximetr\$.tw.
35	(oxygen adj3 saturat\$).tw.
36	(urin\$ adj3 output?).tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
37	"alert voice pain unresponsive".tw.
38	AVPU.tw.
39	((Blood or systolic or diastolic) adj3 pressure?).tw.
40	PAIN/
41	ACUTE PAIN/
42	CHRONIC PAIN/
43	Pain\$.tw.
44	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj5 Blood adj3 (loss or losing)).tw.
45	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj3 Bleed\$.tw.
46	(wom?n? adj3 feel\$.tw.
47	SYNCOPE/
48	syncope.tw.
49	(fainting or fainted).tw.
50	(feel\$ adj3 faint\$.tw.
51	(light headed\$ or lightheaded\$.tw.
52	or/20-51
53	exp CESAREAN SECTION/
54	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).tw.
55	or/53-54
56	exp EXTRACTION, OBSTETRICAL/
57	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw.
58	(vacuum\$ adj3 extract\$.tw.
59	ventouse?.tw.
60	OBSTETRICAL FORCEPS/
61	forcep?.tw.
62	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).tw.
63	or/56-62
64	*DELIVERY, OBSTETRIC/mt [Methods]
65	(mode? adj3 birth?).tw.
66	((route? or mode?) adj3 deliver\$.tw.
67	or/64-66
68	AMNION/su [Surgery]
69	Amniotom\$.tw.
70	(artificial\$ adj3 ruptur\$ adj3 membrane?).tw.
71	AROM.tw.
72	or/68-71
73	OXYTOCIN/
74	(Oxytocin? or Pitocin? or syntocinon?).mp.
75	or/73-74
76	UK Obstetric Surveillance System.tw.
77	UKOSS.tw.
78	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
79	MBRRACE.tw.
80	Scottish confidential audit of severe maternal morbidity.tw.
81	SCASMM.tw.
82	"Confidential Enquiry into Maternal and Child Health".tw.
83	CEMACH.tw.
84	or/76-83
85	*HEMORRHAGE/pc [Prevention & Control]
86	((labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$) adj10 (guideline? or protocol? or pathway? or care plan\$)).tw.
87	(manag\$ adj3 (labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).tw.
88	19 and 52
89	19 and 55 and 63
90	19 and 67
91	19 and 72
92	19 and 75
93	19 and 84
94	11 and 85
95	or/86-94

Database: Embase

#	Searches
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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
1	*BIRTH/
2	*LABOR/
3	*UTERUS CONTRACTION/
4	*LABOR ONSET/
5	LABOR STAGE 1/
6	LABOR STAGE 2/
7	*PREMATURE LABOR/
8	*OBSTETRIC DELIVERY/
9	INTRAPARTUM CARE/
10	(labo?r or partur\$ or intra?part\$ or peri?part\$).ti,ab.
11	or/1-10
12	*BLEEDING/
13	*HEMORRHAGIC SHOCK/
14	*UTERUS BLEEDING/
15	or/12-14
16	11 and 15
17	INTRAPARTUM HEMORRHAGE/
18	(intra?part\$ adj5 (h?emorrhag\$ or bleed\$)).ti,ab.
19	((labo?r or partur\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
20	or/16-19
21	expedi?t\$.ti,ab.
22	(deliver\$ adj1 immediat\$).ti,ab.
23	*DECISION MAKING/
24	((make? or making) adj3 decision?).ti,ab.
25	*RISK ASSESSMENT/
26	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).ti,ab.
27	*ANAMNESIS/
28	(history adj3 (take or taking)).ti,ab.
29	(history adj3 (clinical or obstetric\$)).ti,ab.
30	*VITAL SIGN/
31	*HEART RATE MEASUREMENT/
32	*BODY TEMPERATURE MEASUREMENT/
33	*BREATHING RATE/
34	Vital Sign?.ti,ab.
35	Heart Rate?.ti,ab.
36	Temperature?.ti,ab.
37	(Respirat\$ adj3 rate?).ti,ab.
38	*OXIMETRY/
39	*OXYGEN SATURATION/
40	oximetr\$.ti,ab.
41	(oxygen adj3 saturat\$).ti,ab.
42	*URINE VOLUME/
43	(urin\$ adj3 output?).ti,ab.
44	"alert voice pain unresponsive".ti,ab.
45	AVPU.ti,ab.
46	*BLOOD PRESSURE MEASUREMENT/
47	((Blood or systolic or diastolic) adj3 pressure?).ti,ab.
48	*PAIN/
49	*CHRONIC PAIN/
50	Pain\$.ti.
51	Pain\$.ab. /freq=2
52	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj5 Blood adj3 (loss or losing)).ti,ab.
53	((grade? or grading or severit\$ or classif\$ or index\$ or indices or degree? or threshold? or define? or defining or criteri\$ or cut off? or parameter? or below or minimal or low\$ or decreas\$ or abnormal\$ or excessive\$ or concern\$) adj3 Bleed\$).ti,ab.
54	(wom?n? adj3 feel\$).ti,ab.
55	*FAINTNESS/
56	syncope.ti,ab.
57	(fainting or fainted).ti,ab.
58	(feel\$ adj3 faint\$).ti,ab.
59	(light headed\$ or lightheaded\$).ti,ab.
60	or/21-59
61	exp CESAREAN SECTION/
62	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
63	or/60-61
64	VACUUM EXTRACTION/
65	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
66	(vacuum\$ adj3 extract\$).ti,ab.

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[Insert scope area here]

#	Searches
67	ventouse?.ti,ab.
68	FORCEPS DELIVERY/
69	OBSTETRICAL FORCEPS/
70	forcep?.ti,ab.
71	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
72	or/64-71
73	(mode? adj3 birth?).ti,ab.
74	((route? or mode?) adj3 deliver\$).ti,ab.
75	or/73-74
76	AMNIOTOMY/
77	Amniotom\$.ti,ab.
78	(artificial\$ adj3 ruptur\$ adj3 membrane?).ti,ab.
79	AROM.ti,ab.
80	or/76-79
81	OXYTOCIN/
82	(Oxytocin? or Pitocin? or syntocinon?).mp.
83	or/81-82
84	UK Obstetric Surveillance System.ti,ab.
85	UKOSS.ti,ab.
86	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
87	MBRRACE.ti,ab.
88	Scottish confidential audit of severe maternal morbidity.ti,ab.
89	SCASMM.ti,ab.
90	"Confidential Enquiry into Maternal and Child Health".ti,ab.
91	CEMACH.ti,ab.
92	or/84-91
93	INTRAPARTUM HEMORRHAGE/pc [Prevention]
94	INTRAPARTUM HEMORRHAGE/th [Therapy]
95	((labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$) adj10 (guideline? or protocol? or pathway? or care plan\$)).ti,ab.
96	(manag\$ adj3 (labo?r or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
97	20 and 60
98	20 and 63 and 72
99	20 and 75
100	20 and 80
101	20 and 83
102	20 and 92
103	or/93-102
104	limit 103 to english language
105	letter.pt. or LETTER/
106	note.pt.
107	editorial.pt.
108	CASE REPORT/ or CASE STUDY/
109	(letter or comment*).ti.
110	or/105-109
111	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
112	110 not 111
113	ANIMAL/ not HUMAN/
114	NONHUMAN/
115	exp ANIMAL EXPERIMENT/
116	exp EXPERIMENTAL ANIMAL/
117	ANIMAL MODEL/
118	exp RODENT/
119	(rat or rats or mouse or mice).ti.
120	or/112-119
121	104 not 120

**What is the optimal mode of birth (emergency caesarean section or continuation of labour) for women with breech presenting in the first or second stage of labour?**

**Databases: Medline; Medline EPub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations**

#	Searches
1	BREECH PRESENTATION/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
2	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab.ti.
3	or/1-2
4	exp CESAREAN SECTION/
5	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
6	or/4-5
7	LABOR, OBSTETRIC/
8	((vagina\$ or spontaneous\$) adj1 (birth\$ or born or deliver\$)).ti,ab.
9	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
10	or/7-9
11	LABOR, INDUCED/
12	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.
13	or/11-12
14	exp EXTRACTION, OBSTETRICAL/
15	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
16	(vacuum\$ adj3 extract\$).ti,ab.
17	ventouse?.ti,ab.
18	OBSTETRICAL FORCEPS/
19	forcep?.ti,ab.
20	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
21	or/14-20
22	"TRIAL OF LABOR"/
23	(trial adj3 labo?r\$).ti,ab.
24	or/22-23
25	*DELIVERY, OBSTETRIC/mt [Methods]
26	(mode? adj3 birth?).ti,ab.
27	((route? or mode?) adj3 deliver\$).ti,ab.
28	or/25-27
29	3 and 6 and 10
30	3 and 6 and 13
31	3 and 6 and 21
32	3 and 24
33	3 and 28
34	or/29-33
35	limit 34 to english language
36	LETTER/
37	EDITORIAL/
38	NEWS/
39	exp HISTORICAL ARTICLE/
40	ANECDOTES AS TOPIC/
41	COMMENT/
42	CASE REPORT/
43	(letter or comment*).ti.
44	or/36-43
45	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
46	44 not 45
47	ANIMALS/ not HUMANS/
48	exp ANIMALS, LABORATORY/
49	exp ANIMAL EXPERIMENTATION/
50	exp MODELS, ANIMAL/
51	exp RODENTIA/
52	(rat or rats or mouse or mice).ti.
53	or/46-52
54	35 not 53

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	BREECH PRESENTATION/
2	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab.ti.
3	or/1-2
4	exp CESAREAN SECTION/
5	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
6	or/4-5
7	LABOR, OBSTETRIC/
8	((vagina\$ or spontaneous\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
9	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
10	or/7-9
11	LABOR, INDUCED/

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[Insert scope area here]

#	Searches
12	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.
13	or/11-12
14	exp EXTRACTION, OBSTETRICAL/
15	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
16	(vacuum\$ adj3 extract\$).ti,ab.
17	ventouse?.ti,ab,kw.
18	OBSTETRICAL FORCEPS/
19	forcep?.ti,ab,kw.
20	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
21	or/14-20
22	"TRIAL OF LABOR"/
23	(trial adj3 labo?r\$).ti,ab.
24	or/22-23
25	DELIVERY, OBSTETRIC/mt [Methods]
26	(mode? adj3 birth?).ti,ab.
27	((route? or mode?) adj3 deliver\$).ti,ab.
28	or/25-27
29	3 and 6 and 10
30	3 and 6 and 13
31	3 and 6 and 21
32	3 and 24
33	3 and 28
34	or/29-33

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	BREECH PRESENTATION.kw.
2	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
3	or/1-2
4	CESAREAN SECTION.kw.
5	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
6	or/4-5
7	LABOR, OBSTETRIC.kw.
8	((vagina\$ or spontaneous\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
9	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
10	or/7-9
11	LABOR, INDUCED.kw.
12	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.
13	or/11-12
14	EXTRACTION, OBSTETRICAL.kw.
15	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
16	(vacuum\$ adj3 extract\$).ti,ab.
17	ventouse?.ti,ab.
18	OBSTETRICAL FORCEPS.kw.
19	forcep?.ti,ab.
20	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
21	or/14-20
22	"TRIAL OF LABOR".kw.
23	(trial adj3 labo?r\$).ti,ab.
24	or/22-23
25	(mode? adj3 birth?).ti,ab.
26	((route? or mode?) adj3 deliver\$).ti,ab.
27	or/25-26
28	3 and 6 and 10
29	3 and 6 and 13
30	3 and 6 and 21
31	3 and 24
32	3 and 27
33	or/28-32

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	BREECH PRESENTATION.kw.
2	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).tw,tx.

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[Insert scope area here]

#	Searches
3	or/1-2
4	CESAREAN SECTION.kw.
5	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).tw,tx.
6	or/4-5
7	LABOR, OBSTETRIC.kw.
8	((vagina\$ or spontaneous\$) adj3 (birth\$ or born or deliver\$)).tw,tx.
9	((expect\$ or continu\$) adj3 labo?r\$).tw,tx.
10	or/7-9
11	LABOR, INDUCED.kw.
12	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).tw,tx.
13	or/11-12
14	EXTRACTION, OBSTETRICAL.kw.
15	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw,tx.
16	(vacuum\$ adj3 extract\$).tw,tx.
17	ventouse?.tw,tx.
18	OBSTETRICAL FORCEPS.kw.
19	forcep?.tw,tx.
20	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).tw,tx.
21	or/14-20
22	"TRIAL OF LABOR".kw.
23	(trial adj3 labo?r\$).tw,tx.
24	or/22-23
25	(mode? adj3 birth?).tw,tx.
26	((route? or mode?) adj3 deliver\$).tw,tx.
27	or/25-26
28	3 and 6 and 10
29	3 and 6 and 13
30	3 and 6 and 21
31	3 and 24
32	3 and 27
33	or/28-32

**Database: Health Technology Assessment**

#	Searches
1	BREECH PRESENTATION/
2	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).tw.
3	or/1-2
4	exp CESAREAN SECTION/
5	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).tw.
6	or/4-5
7	LABOR, OBSTETRIC/
8	((vagina\$ or spontaneous\$) adj3 (birth\$ or born or deliver\$)).tw.
9	((expect\$ or continu\$) adj3 labo?r\$).tw.
10	or/7-9
11	LABOR, INDUCED/
12	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).tw.
13	or/11-12
14	exp EXTRACTION, OBSTETRICAL/
15	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw.
16	(vacuum\$ adj3 extract\$).tw.
17	ventouse?.tw.
18	OBSTETRICAL FORCEPS/
19	forcep?.tw.
20	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).tw.
21	or/14-20
22	"TRIAL OF LABOR"/
23	(trial adj3 labo?r\$).tw.
24	or/22-23
25	DELIVERY, OBSTETRIC/mt [Methods]
26	(mode? adj3 birth?).tw.
27	((route? or mode?) adj3 deliver\$).tw.
28	or/25-27
29	3 and 6 and 10
30	3 and 6 and 13
31	3 and 6 and 21
32	3 and 24
33	3 and 28

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[Insert scope area here]

#	Searches
34	or/29-33

**Database: Embase**

#	Searches
1	*BREECH PRESENTATION/
2	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
3	or/1-2
4	exp *CESAREAN SECTION/
5	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
6	or/4-5
7	*LABOR/
8	*VAGINAL DELIVERY/
9	((vagina\$ or spontaneous\$) adj1 (birth\$ or born or deliver\$)).ti,ab.
10	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
11	or/7-10
12	*LABOR INDUCTION/
13	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.
14	or/12-13
15	*VACUUM EXTRACTION/
16	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
17	(vacuum\$ adj3 extract\$).ti,ab.
18	ventouse?.ti,ab.
19	*FORCEPS DELIVERY/
20	*OBSTETRICAL FORCEPS/
21	forcep?.ti,ab.
22	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
23	or/15-22
24	"TRIAL OF LABOR"/
25	(trial adj3 labo?r\$).ti,ab.
26	or/24-25
27	(mode? adj3 birth?).ti,ab.
28	((route? or mode?) adj3 deliver\$).ti,ab.
29	or/27-28
30	3 and 6 and 11
31	3 and 6 and 14
32	3 and 6 and 23
33	3 and 26
34	3 and 29
35	or/30-34
36	limit 35 to english language
37	letter.pt. or LETTER/
38	note.pt.
39	editorial.pt.
40	CASE REPORT/ or CASE STUDY/
41	(letter or comment*).ti.
42	or/37-41
43	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
44	42 not 43
45	ANIMAL/ not HUMAN/
46	NONHUMAN/
47	exp ANIMAL EXPERIMENT/
48	exp EXPERIMENTAL ANIMAL/
49	ANIMAL MODEL/
50	exp RODENT/
51	(rat or rats or mouse or mice).ti.
52	or/44-51
53	36 not 52

[Insert scope area here]

## How should fetal monitoring be managed during labour for women with a small-for-gestational age baby?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	INFANT, SMALL FOR GESTATIONAL AGE/
2	GESTATIONAL AGE/ and small.ti.
3	GESTATIONAL AGE/ and small.ab. /freq=2
4	(small adj3 gestational age?).ab,ti.
5	SGA.ti,ab.
6	FETAL GROWTH RETARDATION/
7	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
8	IUGR.ti,ab.
9	INFANT, LOW BIRTH WEIGHT/
10	exp INFANT, VERY LOW BIRTH WEIGHT/
11	(low birthweight? or low birth weight?).ti,ab.
12	LBW.ti,ab.
13	or/1-12
14	CARDIOTOCOGRAPHY/
15	ELECTROCARDIOGRAPHY/
16	cardiotocogra\$.ti,ab.
17	CTG.ti,ab.
18	electrocardiogra\$.ti,ab.
19	ECG.ti,ab.
20	EKG.ti,ab.
21	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
22	EFM.ti,ab.
23	or/14-22
24	exp AUSCULTATION/
25	STETHOSCOPES/
26	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
27	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
28	"listen\$ in".ti,ab.
29	or/24-28
30	FETAL MONITORING/
31	UTERINE MONITORING/
32	HEART RATE, FETAL/ and (monitor\$ or assess\$).ti,ab.
33	exp FETAL HEART/ and (monitor\$ or assess\$).ti,ab.
34	FETAL DISTRESS/ and (monitor\$ or assess\$).ti,ab.
35	((f?etal or f?etus\$ or uter\$) adj5 heart\$ adj5 (monitor\$ or assess\$)).ti,ab.
36	EFM.ti,ab.
37	FHR.ti,ab.
38	CARDIOTOCOGRAPHY/
39	ELECTROCARDIOGRAPHY/
40	cardiotocogra\$.ti,ab.
41	CTG.ti,ab.
42	electrocardiogra\$.ti,ab.
43	ECG.ti,ab.
44	EKG.ti,ab.
45	((nonstress or non-stress) adj3 test\$).ti,ab.
46	NST.ti,ab.
47	or/30-46
48	SCALP/ and ELECTRODES/
49	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.
50	FSE.ti,ab.
51	or/48-50
52	BLOOD SPECIMEN COLLECTION/
53	FETAL BLOOD/ and (samp\$ or analys\$ or gas\$).ti,ab.
54	((f?etal or f?etus\$) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#( \$)).ti,ab.
55	((f?etal or f?etus\$) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).ti,ab.
56	FBS.ti,ab.
57	exp BLOOD GAS ANALYSIS/
58	exp ACID-BASE IMBALANCE/
59	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
60	((acidbase or acid base) adj5 (imbalanc\$ or equ?l\$)).ti,ab.
61	or/52-60
62	(exp PHYSICAL STIMULATION/ or VIBRATION/) and SCALP/
63	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.

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[Insert scope area here]

#	Searches
64	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
65	((acoustic or artificial) adj laryn\$).ti,ab.
66	FSS.ti,ab.
67	or/62-66
68	exp ULTRASONOGRAPHY/
69	ultrasonograph\$.ti,ab.
70	sonograph\$.ti,ab.
71	ultrasound.ti,ab.
72	sonogram?.ti,ab.
73	or/68-72
74	AMNIOTIC FLUID/ and (volume? or index\$).ti,ab.
75	((amniotic or amni) adj3 (fluid? or liquor) adj3 (volume? or index\$)).ti,ab.
76	(liquor adj3 (volume? or index\$)).ti,ab.
77	AFI.ti,ab.
78	or/74-77
79	AMNIOTIC FLUID/dg [Diagnostic Imaging]
80	FETAL MONITORING/mt [Methods]
81	13 and 23 and 29
82	13 and 47 and 51
83	13 and 47 and 61
84	13 and 47 and 67
85	13 and 73 and 78
86	13 and 79
87	13 and 80
88	or/81-87
89	limit 88 to english language
90	LETTER/
91	EDITORIAL/
92	NEWS/
93	exp HISTORICAL ARTICLE/
94	ANECDOTES AS TOPIC/
95	COMMENT/
96	CASE REPORT/
97	(letter or comment*).ti.
98	or/90-97
99	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
100	98 not 99
101	ANIMALS/ not HUMANS/
102	exp ANIMALS, LABORATORY/
103	exp ANIMAL EXPERIMENTATION/
104	exp MODELS, ANIMAL/
105	exp RODENTIA/
106	(rat or rats or mouse or mice).ti.
107	or/100-106
108	89 not 107

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	INFANT, SMALL FOR GESTATIONAL AGE/
2	GESTATIONAL AGE/ and small.ti.
3	GESTATIONAL AGE/ and small.ab. /freq=2
4	(small adj3 gestational age?).ab,ti.
5	SGA.ti,ab.
6	FETAL GROWTH RETARDATION/
7	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
8	IUGR.ti,ab.
9	INFANT, LOW BIRTH WEIGHT/
10	exp INFANT, VERY LOW BIRTH WEIGHT/
11	(low birthweight? or low birth weight?).ti,ab,kw.
12	LBW.ti,ab.
13	or/1-12
14	CARDIOTOCOGRAPHY/
15	ELECTROCARDIOGRAPHY/
16	cardiotocogra\$.ti,ab,kw.
17	CTG.ti,ab.
18	electrocardiogra\$.ti,ab,kw.
19	ECG.ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
20	EKG.ti,ab.
21	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
22	EFM.ti,ab.
23	or/14-22
24	exp AUSCULTATION/
25	STETHOSCOPIES/
26	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab,kw.
27	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
28	"listen\$ in".ti,ab.
29	or/24-28
30	FETAL MONITORING/
31	UTERINE MONITORING/
32	HEART RATE, FETAL/ and (monitor\$ or assess\$).ti,ab.
33	exp FETAL HEART/ and (monitor\$ or assess\$).ti,ab.
34	FETAL DISTRESS/ and (monitor\$ or assess\$).ti,ab.
35	((f?etal or f?etus\$ or uter\$) adj5 heart\$ adj5 (monitor\$ or assess\$)).ti,ab.
36	EFM.ti,ab.
37	FHR.ti,ab.
38	CARDIOTOGRAPHY/
39	ELECTROCARDIOGRAPHY/
40	cardiotocogra\$.ti,ab,kw.
41	CTG.ti,ab.
42	electrocardiogra\$.ti,ab,kw.
43	ECG.ti,ab.
44	EKG.ti,ab.
45	((nonstress or non-stress) adj3 test\$).ti,ab.
46	NST.ti,ab.
47	or/30-46
48	SCALP/ and ELECTRODES/
49	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.
50	FSE.ti,ab.
51	or/48-50
52	BLOOD SPECIMEN COLLECTION/
53	FETAL BLOOD/ and (samp\$ or analys\$ or gas\$).ti,ab.
54	((f?etal or f?etus\$) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#)\$).ti,ab.
55	((f?etal or f?etus\$) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).ti,ab.
56	FBS.ti,ab.
57	exp BLOOD GAS ANALYSIS/
58	exp ACID-BASE IMBALANCE/
59	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
60	((acidbase or acid base) adj5 (imbalanc\$ or equ?!\$)).ti,ab.
61	or/52-60
62	(exp PHYSICAL STIMULATION/ or VIBRATION/) and SCALP/
63	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.
64	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
65	((acoustic or artificial) adj laryn\$).ti,ab.
66	FSS.ti,ab.
67	or/62-66
68	exp ULTRASONOGRAPHY/
69	ultrasonograph\$.ti,ab,kw.
70	sonograph\$.ti,ab,kw.
71	ultrasound.ti,ab,kw.
72	sonogram?.ti,ab,kw.
73	or/68-72
74	AMNIOTIC FLUID/ and (volume? or index\$).ti,ab.
75	((amniotic or amnii) adj3 (fluid? or liquor) adj3 (volume? or index\$)).ti,ab.
76	(liquor adj3 (volume? or index\$)).ti,ab.
77	AFL.ti,ab.
78	or/74-77
79	AMNIOTIC FLUID/us [Ultrasonography]
80	FETAL MONITORING/mt [Methods]
81	13 and 23 and 29
82	13 and 47 and 51
83	13 and 47 and 61
84	13 and 47 and 67
85	13 and 73 and 78
86	13 and 79
87	13 and 80
88	or/81-87

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**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	INFANT, SMALL FOR GESTATIONAL AGE.kw.
2	GESTATIONAL AGE.kw. and small.ti.
3	GESTATIONAL AGE.kw. and small.ab. /freq=2
4	(small adj3 gestational age?).ab,ti.
5	SGA.ti,ab.
6	FETAL GROWTH RETARDATION.kw.
7	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
8	IUGR.ti,ab.
9	INFANT, LOW BIRTH WEIGHT.kw.
10	INFANT, VERY LOW BIRTH WEIGHT.kw.
11	(low birthweight? or low birth weight?).ti,ab.
12	LBW.ti,ab.
13	or/1-12
14	CARDIOTOCOGRAPHY.kw.
15	ELECTROCARDIOGRAPHY.kw.
16	cardiotocogra\$.ti,ab.
17	CTG.ti,ab.
18	electrocardiogra\$.ti,ab.
19	ECG.ti,ab.
20	EKG.ti,ab.
21	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
22	EFM.ti,ab.
23	or/14-22
24	AUSCULTATION.kw.
25	STETHOSCOPIES.kw.
26	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
27	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
28	"listen\$ in".ti,ab.
29	or/24-28
30	FETAL MONITORING.kw.
31	UTERINE MONITORING.kw.
32	HEART RATE, FETAL.kw. and (monitor\$ or assess\$).ti,ab.
33	FETAL HEART.kw. and (monitor\$ or assess\$).ti,ab.
34	FETAL DISTRESS.kw. and (monitor\$ or assess\$).ti,ab.
35	((f?etal or f?etus\$ or uter\$) adj5 heart\$ adj5 (monitor\$ or assess\$)).ti,ab.
36	EFM.ti,ab.
37	FHR.ti,ab.
38	CARDIOTOCOGRAPHY.kw.
39	ELECTROCARDIOGRAPHY.kw.
40	cardiotocogra\$.ti,ab.
41	CTG.ti,ab.
42	electrocardiogra\$.ti,ab.
43	ECG.ti,ab.
44	EKG.ti,ab.
45	((nonstress or non-stress) adj3 test\$).ti,ab.
46	NST.ti,ab.
47	or/30-46
48	(SCALP and ELECTRODES).kw.
49	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.
50	FSE.ti,ab.
51	or/48-50
52	BLOOD SPECIMEN COLLECTION.kw.
53	FETAL BLOOD.kw. and (samp\$ or analys\$ or gas\$).ti,ab.
54	((f?etal or f?etus\$) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#1\$)).ti,ab.
55	((f?etal or f?etus\$) adj5 blood adj5 (gas\$ or samp1\$ or analys\$)).ti,ab.
56	FBS.ti,ab.
57	BLOOD GAS ANALYSIS.kw.
58	ACID-BASE IMBALANCE.kw.
59	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
60	((acidbase or acid base) adj5 (imbalanc\$ or equ?1\$)).ti,ab.
61	or/52-60
62	((PHYSICAL STIMULATION or VIBRATION) and SCALP).kw.
63	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.
64	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
65	((acoustic or artificial) adj laryn\$).ti,ab.
66	FSS.ti,ab.

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[Insert scope area here]

#	Searches
67	or/62-66
68	ULTRASONOGRAPHY.kw.
69	ultrasonograph\$.ti,ab.
70	sonograph\$.ti,ab.
71	ultrasound.ti,ab.
72	sonogram?.ti,ab.
73	or/68-72
74	AMNIOTIC FLUID.kw. and (volume? or index\$.ti,ab.
75	((amniotic or amni) adj3 (fluid? or liquor) adj3 (volume? or index\$)).ti,ab.
76	(liquor adj3 (volume? or index\$)).ti,ab.
77	AFI.ti,ab.
78	or/74-77
79	13 and 23 and 29
80	13 and 47 and 51
81	13 and 47 and 61
82	13 and 47 and 67
83	13 and 73 and 78
84	or/79-83

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	INFANT, SMALL FOR GESTATIONAL AGE.kw.
2	GESTATIONAL AGE.kw. and small.tw.
3	GESTATIONAL AGE.kw. and small.tx.
4	(small adj3 gestational age?).tw,tx.
5	SGA.tw,tx.
6	FETAL GROWTH RETARDATION.kw.
7	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).tw,tx.
8	IUGR.tw,tx.
9	INFANT, LOW BIRTH WEIGHT.kw.
10	INFANT, VERY LOW BIRTH WEIGHT.kw.
11	(low birthweight? or low birth weight?).tw,tx.
12	LBW.tw,tx.
13	or/1-12
14	CARDIOTOGRAPHY.kw.
15	ELECTROCARDIOGRAPHY.kw.
16	cardiotocogra\$.tw,tx.
17	CTG.tw,tx.
18	electrocardiogra\$.tw,tx.
19	EKG.tw,tx.
20	EKG.tw,tx.
21	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).tw,tx.
22	EFM.tw,tx.
23	or/14-22
24	AUSCULTATION.kw.
25	STETHOSCOPES.kw.
26	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).tw,tx.
27	((f?etal or f?etus\$) adj3 stethoscop\$).tw,tx.
28	"listen\$ in".tw,tx.
29	or/24-28
30	FETAL MONITORING.kw.
31	UTERINE MONITORING.kw.
32	HEART RATE, FETAL.kw. and (monitor\$ or assess\$).tw,tx.
33	FETAL HEART.kw. and (monitor\$ or assess\$).tw,tx.
34	FETAL DISTRESS.kw. and (monitor\$ or assess\$).tw,tx.
35	((f?etal or f?etus\$ or uter\$) adj5 heart\$ adj5 (monitor\$ or assess\$)).tw,tx.
36	EFM.tw,tx.
37	FHR.tw,tx.
38	CARDIOTOGRAPHY.kw.
39	ELECTROCARDIOGRAPHY.kw.
40	cardiotocogra\$.tw,tx.
41	CTG.tw,tx.
42	electrocardiogra\$.tw,tx.
43	EKG.tw,tx.
44	EKG.tw,tx.
45	((nonstress or non-stress) adj3 test\$).tw,tx.
46	NST.tw,tx.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
47	or/30-46
48	(SCALP and ELECTRODES).kw.
49	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).tw,tx.
50	FSE.tw,tx.
51	or/48-50
52	BLOOD SPECIMEN COLLECTION.kw.
53	FETAL BLOOD.kw. and (samp\$ or analys\$ or gas\$).tw,tx.
54	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#)\$).tw,tx.
55	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).tw,tx.
56	FBS.tw,tx.
57	BLOOD GAS ANALYSIS.kw.
58	ACID-BASE IMBALANCE.kw.
59	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).tw,tx.
60	((acidbase or acid base) adj5 (imbalanc\$ or equ?l\$)).tw,tx.
61	or/52-60
62	((PHYSICAL STIMULATION or VIBRATION) and SCALP).kw.
63	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).tw,tx.
64	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).tw,tx.
65	((acoustic or artificial) adj laryn\$).tw,tx.
66	FSS.tw,tx.
67	or/62-66
68	ULTRASONOGRAPHY.kw.
69	ultrasonograph\$.tw,tx.
70	sonograph\$.tw,tx.
71	ultrasound.tw,tx.
72	sonogram?.tw,tx.
73	or/68-72
74	AMNIOTIC FLUID.kw. and (volume? or index\$).tw,tx.
75	((amniotic or amnii) adj3 (fluid? or liquor) adj3 (volume? or index\$)).tw,tx.
76	(liquor adj3 (volume? or index\$)).tw,tx.
77	AFI.tw,tx.
78	or/74-77
79	13 and 23 and 29
80	13 and 47 and 51
81	13 and 47 and 61
82	13 and 47 and 67
83	13 and 73 and 78
84	or/79-83

**Database: Health Technology Assessment**

#	Searches
1	INFANT, SMALL FOR GESTATIONAL AGE/
2	GESTATIONAL AGE/ and small.tw.
3	GESTATIONAL AGE/ and small.tw.
4	(small adj3 gestational age?).tw.
5	SGA.tw.
6	FETAL GROWTH RETARDATION/
7	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).tw.
8	IUGR.tw.
9	INFANT, LOW BIRTH WEIGHT/
10	exp INFANT, VERY LOW BIRTH WEIGHT/
11	(low birthweight? or low birth weight?).tw.
12	LBW.tw.
13	or/1-12
14	CARDIOTOCOGRAPHY/
15	ELECTROCARDIOGRAPHY/
16	cardiotocogra\$.tw.
17	CTG.tw.
18	electrocardiogra\$.tw.
19	ECG.tw.
20	EKG.tw.
21	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).tw.
22	EFM.tw.
23	or/14-22
24	exp AUSCULTATION/
25	STETHOSCOPES/
26	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
27	((f?etal or f?etus\$) adj3 stethoscop\$).tw.
28	"listen\$ in".tw.
29	or/24-28
30	FETAL MONITORING/
31	UTERINE MONITORING/
32	HEART RATE, FETAL/ and (monitor\$ or assess\$).tw.
33	exp FETAL HEART/ and (monitor\$ or assess\$).tw.
34	FETAL DISTRESS/ and (monitor\$ or assess\$).tw.
35	((f?etal or f?etus\$ or uter\$) adj5 heart\$ adj5 (monitor\$ or assess\$)).tw.
36	EFM.tw.
37	FHR.tw.
38	CARDIOTOCOGRAPHY/
39	ELECTROCARDIOGRAPHY/
40	cardiotocogra\$.tw.
41	CTG.tw.
42	electrocardiogra\$.tw.
43	ECG.tw.
44	EKG.tw.
45	((nonstress or non-stress) adj3 test\$).tw.
46	NST.tw.
47	or/30-46
48	SCALP/ and ELECTRODES/
49	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).tw.
50	FSE.tw.
51	or/48-50
52	BLOOD SPECIMEN COLLECTION/
53	FETAL BLOOD/ and (samp\$ or analys\$ or gas\$).tw.
54	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#)\$).tw.
55	((f?etal or f?etus) adj5 blood adj5 (gas\$ or sampl\$ or analys\$)).tw.
56	FBS.tw.
57	exp BLOOD GAS ANALYSIS/
58	exp ACID-BASE IMBALANCE/
59	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).tw.
60	((acidbase or acid base) adj5 (imbalanc\$ or equ?!\$)).tw.
61	or/52-60
62	(exp PHYSICAL STIMULATION/ or VIBRATION/) and SCALP/
63	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).tw.
64	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).tw.
65	((acoustic or artificial) adj laryn\$).tw.
66	FSS.tw.
67	or/62-66
68	exp ULTRASONOGRAPHY/
69	ultrasonograph\$.tw.
70	sonograph\$.tw.
71	ultrasound.tw.
72	sonogram?.tw.
73	or/68-72
74	AMNIOTIC FLUID/ and (volume? or index\$).tw.
75	((amniotic or amnii) adj3 (fluid? or liquor) adj3 (volume? or index\$)).tw.
76	(liquor adj3 (volume? or index\$)).tw.
77	AFI.tw.
78	or/74-77
79	FETAL MONITORING/mt [Methods]
80	13 and 23 and 29
81	13 and 47 and 51
82	13 and 47 and 61
83	13 and 47 and 67
84	13 and 73 and 78
85	13 and 79
86	or/80-85

**Database: Embase**

#	Searches
1	SMALL FOR DATE INFANT/
2	GESTATIONAL AGE/ and small.ti.
3	GESTATIONAL AGE/ and small.ab. /freq=2
4	(small adj3 gestational age?).ab,ti.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
5	SGA.ti,ab.
6	INTRAUTERINE GROWTH RETARDATION/
7	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
8	IUGR.ti,ab.
9	LOW BIRTH WEIGHT/
10	exp VERY LOW BIRTH WEIGHT/
11	(low birthweight? or low birth weight?).ti,ab.
12	LBW.ti,ab.
13	or/1-12
14	CARDIOTOCOGRAPHY/
15	ELECTROCARDIOGRAPHY/ or FETUS ELECTROCARDIOGRAPHY/
16	cardiotocogra\$.ti,ab.
17	CTG.ti,ab.
18	electrocardiogra\$.ti,ab.
19	ECG.ti,ab.
20	EKG.ti,ab.
21	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
22	EFM.ti,ab.
23	or/14-22
24	exp AUSCULTATION/
25	exp STETHOSCOPE/
26	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
27	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
28	"listen\$ in".ti,ab.
29	or/24-28
30	FETUS MONITORING/
31	UTERINE ACTIVITY MONITORING/
32	FETUS HEART RATE/ and (monitor\$ or assess\$).ti,ab.
33	FETUS HEART/ and (monitor\$ or assess\$).ti,ab.
34	FETUS DISTRESS/ and (monitor\$ or assess\$).ti,ab.
35	((f?etal or f?etus\$ or uter\$) adj5 heart\$ adj5 (monitor\$ or assess\$)).ti,ab.
36	EFM.ti,ab.
37	FHR.ti,ab.
38	CARDIOTOCOGRAPHY/
39	ELECTROCARDIOGRAPHY/ or FETUS ELECTROCARDIOGRAPHY/
40	cardiotocogra\$.ti,ab.
41	CTG.ti,ab.
42	electrocardiogra\$.ti,ab.
43	ECG.ti,ab.
44	EKG.ti,ab.
45	((nonstress or non-stress) adj3 test\$).ti,ab.
46	NST.ti,ab.
47	or/30-46
48	SCALP/ and ELECTRODE/
49	((f?etal or f?etus\$) adj5 scalp? adj5 electrode?).ti,ab.
50	FSE.ti,ab.
51	or/48-50
52	FETUS BLOOD SAMPLING/
53	((f?etal or f?etus) adj5 (lactate? or pH or scalp? or base\$ or acid\$ or alk#1\$)).ti,ab.
54	((f?etal or f?etus) adj5 blood adj5 (gas\$ or samp1\$ or analys\$)).ti,ab.
55	FBS.ti,ab.
56	exp BLOOD GAS ANALYSIS/
57	exp "DISORDERS OF ACID BASE BALANCE"/
58	(blood adj5 (gas\$ or oxygen or carbon dioxide or CO2) adj5 analys\$).ti,ab.
59	((acidbase or acid base) adj5 (imbalanc\$ or equ?1\$)).ti,ab.
60	or/52-59
61	(STIMULATION/ or VIBRATION/) and SCALP/
62	((f?etal or f?etus\$) adj5 (stimulat\$ or stimuli or stimulus)).ti,ab.
63	((scalp? or digit\$ or acoustic\$ or vibroacoustic\$) adj5 (stimulat\$ or stimuli or stimulus or punctur\$)).ti,ab.
64	((acoustic or artificial) adj laryn\$).ti,ab.
65	FSS.ti,ab.
66	or/61-65
67	exp ECHOGRAPHY/
68	ultrasonograph\$.ti,ab.
69	sonograph\$.ti,ab.
70	ultrasound.ti,ab.
71	sonogram?.ti,ab.
72	or/67-71
73	AMNION FLUID/ and (volume? or index\$).ti,ab.
74	((amniotic or amni) adj3 (fluid? or liquor) adj3 (volume? or index\$)).ti,ab.

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[Insert scope area here]

#	Searches
75	(liquor adj3 (volume? or index\$)).ti,ab.
76	AFI.ti,ab.
77	or/73-76
78	13 and 23 and 29
79	13 and 47 and 51
80	13 and 47 and 60
81	13 and 47 and 66
82	13 and 72 and 77
83	or/78-82
84	limit 83 to english language
85	letter.pt. or LETTER/
86	note.pt.
87	editorial.pt.
88	CASE REPORT/ or CASE STUDY/
89	(letter or comment*).ti.
90	or/85-89
91	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
92	90 not 91
93	ANIMAL/ not HUMAN/
94	NONHUMAN/
95	exp ANIMAL EXPERIMENT/
96	exp EXPERIMENTAL ANIMAL/
97	ANIMAL MODEL/
98	exp RODENT/
99	(rat or rats or mouse or mice).ti.
100	or/92-99
101	84 not 100

### What is the optimal mode of birth (emergency caesarean section or continuation of labour) for women with a large for gestational age baby?

#### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	FETAL MACROSOMIA/
2	macrosomia?.ti,ab.
3	(large adj3 gestational adj3 age?).ab,ti.
4	(large adj3 date?).ab,ti.
5	or/1-4
6	exp CESAREAN SECTION/
7	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
8	or/6-7
9	LABOR, OBSTETRIC/
10	((vagina\$ or spontaneous\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
11	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
12	or/9-11
13	LABOR, INDUCED/
14	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.
15	or/13-14
16	exp EXTRACTION, OBSTETRICAL/
17	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
18	(vacuum\$ adj3 extract\$).ti,ab.
19	ventouse?.ti,ab.
20	OBSTETRICAL FORCEPS/
21	forcep?.ti,ab.
22	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
23	or/16-22
24	"TRIAL OF LABOR"/
25	(trial adj3 labo?r\$).ti,ab.
26	or/24-25
27	*DELIVERY, OBSTETRIC/mt [Methods]
28	(mode? adj3 birth?).ti,ab.
29	((route? or mode?) adj3 deliver\$).ti,ab.
30	or/27-29
31	5 and 8 and 12

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[Insert scope area here]

#	Searches
32	5 and 8 and 15
33	5 and 8 and 23
34	5 and 26
35	5 and 30
36	or/31-35
37	limit 36 to english language
38	LETTER/
39	EDITORIAL/
40	NEWS/
41	exp HISTORICAL ARTICLE/
42	ANECDOTES AS TOPIC/
43	COMMENT/
44	CASE REPORT/
45	(letter or comment*).ti.
46	or/38-45
47	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
48	46 not 47
49	ANIMALS/ not HUMANS/
50	exp ANIMALS, LABORATORY/
51	exp ANIMAL EXPERIMENTATION/
52	exp MODELS, ANIMAL/
53	exp RODENTIA/
54	(rat or rats or mouse or mice).ti.
55	or/48-54
56	37 not 55

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	FETAL MACROSOMIA/
2	macrosomia?.ti,ab,kw.
3	(large adj3 gestational adj3 age?).ab,ti.
4	(large adj3 date?).ab,ti.
5	or/1-4
6	exp CESAREAN SECTION/
7	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
8	or/6-7
9	LABOR, OBSTETRIC/
10	((vagina\$ or spontaneous\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
11	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
12	or/9-11
13	LABOR, INDUCED/
14	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.
15	or/13-14
16	exp EXTRACTION, OBSTETRICAL/
17	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
18	(vacuum\$ adj3 extract\$).ti,ab.
19	ventouse?.ti,ab,kw.
20	OBSTETRICAL FORCEPS/
21	forcep?.ti,ab,kw.
22	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
23	or/16-22
24	"TRIAL OF LABOR"/
25	(trial adj3 labo?r\$).ti,ab.
26	or/24-25
27	*DELIVERY, OBSTETRIC/mt [Methods]
28	(mode? adj3 birth?).ti,ab.
29	((route? or mode?) adj3 deliver\$).ti,ab.
30	or/27-29
31	5 and 8 and 12
32	5 and 8 and 15
33	5 and 8 and 23
34	5 and 26
35	5 and 30
36	or/31-35

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[Insert scope area here]

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	FETAL MACROSOMIA.kw.
2	macrosomia?.ti,ab.
3	(large adj3 gestational adj3 age?).ab,ti.
4	(large adj3 date?).ab,ti.
5	or/1-4
6	CESAREAN SECTION.kw.
7	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
8	or/6-7
9	LABOR, OBSTETRIC.kw.
10	((vagina\$ or spontaneous\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
11	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
12	or/9-11
13	LABOR, INDUCED.kw.
14	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.
15	or/13-14
16	EXTRACTION, OBSTETRICAL.kw.
17	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
18	(vacuum\$ adj3 extract\$).ti,ab.
19	ventouse?.ti,ab.
20	OBSTETRICAL FORCEPS.kw.
21	forcep?.ti,ab.
22	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
23	or/16-22
24	"TRIAL OF LABOR".kw.
25	(trial adj3 labo?r\$).ti,ab.
26	or/24-25
27	(mode? adj3 birth?).ti,ab.
28	((route? or mode?) adj3 deliver\$).ti,ab.
29	or/27-28
30	5 and 8 and 12
31	5 and 8 and 15
32	5 and 8 and 23
33	5 and 26
34	5 and 29
35	or/30-34

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	FETAL MACROSOMIA.kw.
2	macrosomia?.tw,tx.
3	(large adj3 gestational adj3 age?).tw,tx.
4	(large adj3 date?).tw,tx.
5	or/1-4
6	CESAREAN SECTION.kw.
7	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).tw,tx.
8	or/6-7
9	LABOR, OBSTETRIC.kw.
10	((vagina\$ or spontaneous\$) adj3 (birth\$ or born or deliver\$)).tw,tx.
11	((expect\$ or continu\$) adj3 labo?r\$).tw,tx.
12	or/9-11
13	LABOR, INDUCED.kw.
14	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).tw,tx.
15	or/13-14
16	EXTRACTION, OBSTETRICAL.kw.
17	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw,tx.
18	(vacuum\$ adj3 extract\$).tw,tx.
19	ventouse?.tw,tx.
20	OBSTETRICAL FORCEPS.kw.
21	forcep?.tw,tx.
22	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).tw,tx.
23	or/16-22
24	"TRIAL OF LABOR".kw.
25	(trial adj3 labo?r\$).tw,tx.
26	or/24-25
27	(mode? adj3 birth?).tw,tx.
28	((route? or mode?) adj3 deliver\$).tw,tx.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
29	or/27-28
30	5 and 8 and 12
31	5 and 8 and 15
32	5 and 8 and 23
33	5 and 26
34	5 and 29
35	or/30-34

**Database: Health Technology Assessment**

#	Searches
1	FETAL MACROSOMIA/
2	macrosomia?.tw.
3	(large adj3 gestational adj3 age?).tw.
4	(large adj3 date?).tw.
5	or/1-4
6	exp CESAREAN SECTION/
7	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).tw.
8	or/6-7
9	LABOR, OBSTETRIC/
10	((vagina\$ or spontaneous\$) adj3 (birth\$ or born or deliver\$)).tw.
11	((expect\$ or continu\$) adj3 labo?r\$).tw.
12	or/9-11
13	LABOR, INDUCED/
14	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).tw.
15	or/13-14
16	exp EXTRACTION, OBSTETRICAL/
17	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).tw.
18	(vacuum\$ adj3 extract\$).tw.
19	ventouse?.tw.
20	OBSTETRICAL FORCEPS/
21	forcep?.tw.
22	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).tw.
23	or/16-22
24	"TRIAL OF LABOR"/
25	(trial adj3 labo?r\$).tw.
26	or/24-25
27	*DELIVERY, OBSTETRIC/mt [Methods]
28	(mode? adj3 birth?).tw.
29	((route? or mode?) adj3 deliver\$).tw.
30	or/27-29
31	5 and 8 and 12
32	5 and 8 and 15
33	5 and 8 and 23
34	5 and 26
35	5 and 30
36	or/31-35

**Database: Embase**

#	Searches
1	*MACROSOMIA/
2	macrosomia?.ti,ab.
3	(large adj3 gestational adj3 age?).ab,ti.
4	(large adj3 date?).ab,ti.
5	or/1-4
6	exp *CESAREAN SECTION/
7	(c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
8	or/6-7
9	*LABOR/
10	*VAGINAL DELIVERY/
11	((vagina\$ or spontaneous\$) adj1 (birth\$ or born or deliver\$)).ti,ab.
12	((expect\$ or continu\$) adj3 labo?r\$).ti,ab.
13	or/9-12
14	*LABOR INDUCTION/
15	(induc\$ adj3 (labo?r\$ or birth\$ or born or deliver\$)).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
16	or/14-15
17	*VACUUM EXTRACTION/
18	((extract\$ or vacuum\$) adj3 (birth\$ or born or deliver\$ or obstetric\$)).ti,ab.
19	(vacuum\$ adj3 extract\$).ti,ab.
20	ventouse?.ti,ab.
21	*FORCEPS DELIVERY/
22	*OBSTETRICAL FORCEPS/
23	forcep?.ti,ab.
24	((assist\$ or instrument\$) adj3 (birth\$ or born or deliver\$)).ti,ab.
25	or/17-24
26	"TRIAL OF LABOR"/
27	(trial adj3 labo?r\$).ti,ab.
28	or/26-27
29	(mode? adj3 birth?).ti,ab.
30	((route? or mode?) adj3 deliver\$).ti,ab.
31	or/29-30
32	5 and 8 and 13
33	5 and 8 and 16
34	5 and 8 and 25
35	5 and 28
36	5 and 31
37	or/32-36
38	limit 37 to english language
39	letter.pt. or LETTER/
40	note.pt.
41	editorial.pt.
42	CASE REPORT/ or CASE STUDY/
43	(letter or comment*).ti.
44	or/39-43
45	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
46	44 not 45
47	ANIMAL/ not HUMAN/
48	NONHUMAN/
49	exp ANIMAL EXPERIMENT/
50	exp EXPERIMENTAL ANIMAL/
51	ANIMAL MODEL/
52	exp RODENT/
53	(rat or rats or mouse or mice).ti.
54	or/46-53
55	38 not 54

### What are the most appropriate systems for risk assessment and management of labour for women who present in labour having had no antenatal care?

#### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	LABOR, OBSTETRIC/
4	exp LABOR ONSET/
5	UTERINE CONTRACTION/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	(labo?ring or partur\$ or intra?part\$ or peri?part\$).ti,ab.
9	(labo?r adj3 (during or in or present\$ or onset)).ti,ab.
10	((present\$ adj5 (hospital? or unit? or department?)) and (labo?r or pregnan\$ or childbirth? or birth\$)).ti,ab.
11	((during or giving) adj3 (birth? or childbirth?)).ti,ab.
12	or/1-11
13	*HEALTH SERVICES ACCESSIBILITY/
14	HEALTHCARE DISPARITIES/
15	HEALTH SERVICES MISUSE/
16	NO-SHOW PATIENTS/
17	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
18	((no or unable or restruct\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.

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[Insert scope area here]

#	Searches
19	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
20	walk\$ in?.ti,ab.
21	((no or non) adj3 engag\$).ti,ab.
22	no show.ti,ab.
23	or/13-22
24	*SOCIOECONOMIC FACTORS/
25	MINORITY GROUPS/
26	VULNERABLE POPULATIONS/
27	HOMELESS PERSONS/
28	HOMELESS YOUTHS/
29	DRUG USERS/
30	SEX WORKERS/
31	"TRANSIENTS AND MIGRANTS"/
32	REFUGEES/
33	"EMIGRANTS AND IMMIGRANTS"/
34	UNDOCUMENTED IMMIGRANTS/
35	PRISONERS/
36	PREGNANCY IN ADOLESCENCE/
37	DOMESTIC VIOLENCE/
38	SPOUSE ABUSE/
39	BATTERED WOMEN/
40	((socioeconomic or socio-economic) adj1 (factor? or status\$)).ti,ab.
41	(minorit\$ adj3 (ethnic or group?)).ti,ab.
42	(vulnerable adj3 (population? or people or person?)).ab,ti.
43	marginali\$.ti,ab.
44	(homeless\$ or home less).ti,ab.
45	no fixed abode?.ti,ab.
46	((drug? or substance?) adj3 (user? or used or using or misus\$)).ti,ab.
47	sex worker?.ti,ab.
48	prostitut\$.ti,ab.
49	migrant?.ti,ab.
50	refugee?.ti,ab.
51	immigrant?.ti,ab.
52	(asylum adj3 seek\$).ti,ab.
53	(recent\$ adj3 arriv\$).ti,ab.
54	traffick\$.ti,ab.
55	traveller?.ti,ab.
56	travelling population?.ti,ab.
57	prison\$.ti,ab.
58	((teen\$ or preteen\$ or adolescen\$) adj3 pregnan\$).ti,ab.
59	((domestic\$ or family) adj3 (violen\$ or abus\$)).ti,ab.
60	((spous\$ or wife or wives or wom?n or partner?) adj3 (abus\$ or batter\$)).ti,ab.
61	or/24-60
62	PREGNANCY, UNPLANNED/
63	PREGNANCY, UNWANTED/
64	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
65	or/62-64
66	RISK ASSESSMENT/
67	CRITICAL PATHWAY/
68	CLINICAL PROTOCOLS/
69	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).ti,ab.
70	((assess\$ or manag or monitor\$) adj5 (plan\$ or pathway? or protocol? or tool? or score? or scoring or system? or strateg\$)).ti,ab.
71	or/66-70
72	MEDICAL HISTORY TAKING/
73	(history adj3 (take or taking)).ti,ab.
74	(history adj3 clinical).ti,ab.
75	(history adj3 (family or families or parent\$)).ti,ab.
76	((Record\$ or assess\$ or investigat\$ or indicat\$) adj5 ((Wom?n? adj3 age?) or gestational age? or ((medical or surgical or gyn?ecolog\$) adj3 condition?) or ((drug? or substance?) adj3 (user? or used or using or misus\$)) or obstetric\$ histor\$ or mental health or female genital mutilat\$ or FGM)).ti,ab.
77	PHYSICAL EXAMINATION/
78	((clinical\$ or physical\$) adj3 (examin\$ or investigat\$ or observ\$)).ti,ab.
79	needle mark?.ti,ab.
80	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (abuse? or trauma\$)).ti,ab.
81	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (female genital mutilat\$ or FGM)).ti,ab.
82	exp HEMATOLOGIC TESTS/
83	((blood or human immunodeficiency virus or HIV or hepatitis) adj3 test\$).ti,ab.
84	swab?.ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
85	(urine adj3 test?).ti,ab.
86	URINALYSIS/
87	urinalys?s.ti,ab.
88	(urine adj3 culture?).ti,ab.
89	urine electrolyte level?.ti,ab.
90	exp ULTRASONOGRAPHY/
91	ultrasonograph\$.ti,ab.
92	sonograph\$.ti,ab.
93	ultrasound.ti,ab.
94	sonogram?.ti,ab.
95	((measur\$ or record\$ or assess\$ or investigat\$) adj10 ((fetal or fetus\$) adj3 (grow\$ or size?))).ti,ab.
96	(placenta? adj3 site?).ti,ab.
97	COMMUNICATION BARRIERS/
98	((communicat\$ or language?) adj3 barrier?).ti,ab.
99	TRANSLATING/
100	(translat\$ adj3 (communicat\$ or language? or informat\$)).ti,ab.
101	translator?.ti,ab.
102	(difficult\$ adj3 english).ti,ab.
103	(assess\$ adj3 (language? or english)).ti,ab.
104	(assess\$ adj3 mental\$ adj1 (health or capacit\$)).ti,ab.
105	(assess\$ adj3 learn\$ adj1 need?).ti,ab.
106	or/72-105
107	PATIENT CARE TEAM/
108	((patient? or medical or health) adj1 care team).ab,ti.
109	((multidisciplin\$ or multi-disciplin\$ or multiprofession\$ or multi-profession\$ or integrat\$ or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
110	((interdisciplin\$ or inter-disciplin\$ or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
111	((transdisciplin\$ or trans-disciplin\$ or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
112	mdt?.ab,ti.
113	Network\$ meeting?.ti,ab.
114	or/107-113
115	CARDIOTOCOGRAPHY/
116	ELECTROCARDIOGRAPHY/
117	cardiotocogra\$.ti,ab.
118	CTG.ti,ab.
119	electrocardiogra\$.ti,ab.
120	ECG.ti,ab.
121	EKG.ti,ab.
122	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
123	EFM.ti,ab.
124	or/115-123
125	exp AUSCULTATION/
126	STETHOSCOPES/
127	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
128	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
129	"listen\$ in".ti,ab.
130	or/125-129
131	FETAL MONITORING/mt [Methods]
132	((labo?r or partu\$ or intra?part\$ or peri?part\$) adj3 assess\$).ti,ab.
133	12 and (23 or 61 or 65) and 71
134	12 and (23 or 61 or 65) and 106
135	12 and (23 or 61 or 65) and 114
136	12 and (23 or 61 or 65) and 124 and 130
137	12 and (23 or 61 or 65) and 131
138	(23 or 61 or 65) and 132
139	or/133-138
140	limit 139 to english language
141	LETTER/
142	EDITORIAL/
143	NEWS/
144	exp HISTORICAL ARTICLE/
145	ANECDOTES AS TOPIC/
146	COMMENT/
147	CASE REPORT/
148	(letter or comment*).ti.

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[Insert scope area here]

#	Searches
149	or/141-148
150	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
151	149 not 150
152	ANIMALS/ not HUMANS/
153	exp ANIMALS, LABORATORY/
154	exp ANIMAL EXPERIMENTATION/
155	exp MODELS, ANIMAL/
156	exp RODENTIA/
157	(rat or rats or mouse or mice).ti.
158	or/151-157
159	140 not 158

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	LABOR, OBSTETRIC/
4	exp LABOR ONSET/
5	UTERINE CONTRACTION/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	(labo?ring or partur\$ or intra?part\$ or peri?part\$).ti,ab,kw.
9	(labo?r adj3 (during or in or present\$ or onset)).ti,ab.
10	((present\$ adj5 (hospital? or unit? or department?)) and (labo?r or pregnan\$ or childbirth? or birth\$)).ti,ab.
11	((during or giving) adj3 (birth? or childbirth?)).ti,ab.
12	or/1-11
13	*HEALTH SERVICES ACCESSIBILITY/
14	HEALTHCARE DISPARITIES/
15	HEALTH SERVICES MISUSE/
16	NO-SHOW PATIENTS/
17	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
18	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
19	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
20	walk\$ in?.ti,ab.
21	((no or non) adj3 engag\$).ti,ab.
22	no show.ti,ab,kw.
23	or/13-22
24	*SOCIOECONOMIC FACTORS/
25	MINORITY GROUPS/
26	VULNERABLE POPULATIONS/
27	HOMELESS PERSONS/
28	HOMELESS YOUTHS/
29	DRUG USERS/
30	SEX WORKERS/
31	"TRANSIENTS AND MIGRANTS"/
32	REFUGEES/
33	"EMIGRANTS AND IMMIGRANTS"/
34	UNDOCUMENTED IMMIGRANTS/
35	PRISONERS/
36	PREGNANCY IN ADOLESCENCE/
37	DOMESTIC VIOLENCE/
38	SPOUSE ABUSE/
39	BATTERED WOMEN/
40	((socioeconomic or socio-economic) adj1 (factor? or status\$)).ti,ab.
41	(minorit\$ adj3 (ethnic or group?)).ti,ab.
42	(vulnerable adj3 (population? or people or person?)).ab,ti.
43	marginali\$.ti,ab.
44	(homeless\$ or home less).ti,ab,kw.
45	no fixed abode?.ti,ab.
46	((drug? or substance?) adj3 (user? or used or using or misus\$)).ti,ab.
47	sex worker?.ti,ab,kw.
48	prostitut\$.ti,ab,kw.
49	migrant?.ti,ab,kw.
50	refugee?.ti,ab,kw.
51	immigrant?.ti,ab,kw.
52	(asylum adj3 seek\$).ti,ab.
53	(recent\$ adj3 arriv\$).ti,ab.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
54	traffick\$.ti,ab,kw.
55	traveller?.ti,ab,kw.
56	travelling population?.ti,ab,kw.
57	prison\$.ti,ab,kw.
58	((teen\$ or preteen\$ or adolescen\$) adj3 pregnan\$).ti,ab.
59	((domestic\$ or family) adj3 (violen\$ or abus\$)).ti,ab.
60	((spous\$ or wife or wives or wom?n or partner?) adj3 (abus\$ or batter\$)).ti,ab.
61	or/24-60
62	PREGNANCY, UNPLANNED/
63	PREGNANCY, UNWANTED/
64	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
65	or/62-64
66	RISK ASSESSMENT/
67	CRITICAL PATHWAY/
68	CLINICAL PROTOCOLS/
69	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).ti,ab.
70	((assess\$ or manag or monitor\$) adj5 (plan\$ or pathway? or protocol? or tool? or score? or scoring or system? or strateg\$)).ti,ab.
71	or/66-70
72	MEDICAL HISTORY TAKING/
73	(history adj3 (take or taking)).ti,ab.
74	(history adj3 clinical).ti,ab.
75	(history adj3 (family or families or parent\$)).ti,ab.
76	((Record\$ or assess\$ or investigat\$ or indicat\$) adj5 ((Wom?n? adj3 age?) or gestational age? or ((medical or surgical or gyn?ecolog\$) adj3 condition?) or ((drug? or substance?) adj3 (user? or used or using or misus\$)) or obstetric\$ histor\$ or mental health or female genital mutilat\$ or FGM)).ti,ab.
77	PHYSICAL EXAMINATION/
78	((clinical\$ or physical\$) adj3 (examin\$ or investigat\$ or observ\$)).ti,ab.
79	needle mark?.ti,ab.
80	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (abuse? or trauma\$)).ti,ab.
81	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (female genital mutilat\$ or FGM)).ti,ab.
82	exp HEMATOLOGIC TESTS/
83	((blood or human immunodeficiency virus or HIV or hepatitis) adj3 test\$).ti,ab.
84	swab?.ti,ab,kw.
85	(urine adj3 test?).ti,ab.
86	URINALYSIS/
87	urinalys?s.ti,ab,kw.
88	(urine adj3 culture?).ti,ab.
89	urine electrolyte level?.ti,ab.
90	exp ULTRASONOGRAPHY/
91	ultrasonograph\$.ti,ab,kw.
92	sonograph\$.ti,ab,kw.
93	ultrasound.ti,ab,kw.
94	sonogram?.ti,ab,kw.
95	((measur\$ or record\$ or assess\$ or investigat\$) adj10 ((fetal or fetus\$) adj3 (grow\$ or size?))).ti,ab.
96	(placenta? adj3 site?).ti,ab.
97	COMMUNICATION BARRIERS/
98	((communicat\$ or language?) adj3 barrier?).ti,ab.
99	TRANSLATING/
100	(translat\$ adj3 (communicat\$ or language? or informat\$)).ti,ab.
101	translator?.ti,ab,kw.
102	(difficult\$ adj3 english).ti,ab.
103	(assess\$ adj3 (language? or english)).ti,ab.
104	(assess\$ adj3 mental\$ adj1 (health or capacit\$)).ti,ab.
105	(assess\$ adj3 learn\$ adj1 need?).ti,ab.
106	or/72-105
107	PATIENT CARE TEAM/
108	((patient? or medical or health) adj1 care team).ab,ti.
109	((multidisciplin\$ or multi-disciplin\$ or multiprofession\$ or multi-profession\$ or integrat\$ or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
110	((interdisciplin\$ or inter-disciplin\$ or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
111	((transdisciplin\$ or trans-disciplin\$ or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
112	mdt?.ab,ti.
113	Network\$ meeting?.ti,ab.
114	or/107-113

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[Insert scope area here]

#	Searches
115	CARDIOTOGRAPHY/
116	ELECTROCARDIOGRAPHY/
117	cardiotocogra\$.ti,ab,kw.
118	CTG.ti,ab.
119	electrocardiogra\$.ti,ab,kw.
120	ECG.ti,ab.
121	EKG.ti,ab.
122	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
123	EFM.ti,ab.
124	or/115-123
125	exp AUSCULTATION/
126	STETHOSCOPIES/
127	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab,kw.
128	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
129	"listen\$ in".ti,ab.
130	or/125-129
131	FETAL MONITORING/mt [Methods]
132	((labo?r or partu\$ or intra?part\$ or peri?part\$) adj3 assess\$).ti,ab.
133	12 and (23 or 61 or 65) and 71
134	12 and (23 or 61 or 65) and 106
135	12 and (23 or 61 or 65) and 114
136	12 and (23 or 61 or 65) and 124 and 130
137	12 and (23 or 61 or 65) and 131
138	(23 or 61 or 65) and 132
139	or/133-138

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	LABOR ONSET.kw.
5	UTERINE CONTRACTION.kw.
6	OBSTETRIC LABOR, PREMATURE.kw.
7	DELIVERY, OBSTETRIC.kw.
8	(labo?ring or partur\$ or intra?part\$ or peri?part\$).ti,ab.
9	(labo?r adj3 (during or in or present\$ or onset)).ti,ab.
10	((present\$ adj5 (hospital? or unit? or department?)) and (labo?r or pregnan\$ or childbirth? or birth\$)).ti,ab.
11	((during or giving) adj3 (birth? or childbirth?)).ti,ab.
12	or/1-11
13	HEALTH SERVICES ACCESSIBILITY.kw.
14	HEALTHCARE DISPARITIES.kw.
15	HEALTH SERVICES MISUSE.kw.
16	NO-SHOW PATIENTS.kw.
17	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
18	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
19	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
20	walk\$ in?.ti,ab.
21	((no or non) adj3 engag\$).ti,ab.
22	or/13-21
23	SOCIOECONOMIC FACTORS.kw.
24	MINORITY GROUPS.kw.
25	VULNERABLE POPULATIONS.kw.
26	HOMELESS PERSONS.kw.
27	HOMELESS YOUTHS.kw.
28	DRUG USERS.kw.
29	SEX WORKERS.kw.
30	"TRANSIENTS AND MIGRANTS".kw.
31	REFUGEES.kw.
32	"EMIGRANTS AND IMMIGRANTS".kw.
33	UNDOCUMENTED IMMIGRANTS.kw.
34	PRISONERS.kw.
35	PREGNANCY IN ADOLESCENCE.kw.
36	DOMESTIC VIOLENCE.kw.
37	SPOUSE ABUSE.kw.
38	BATTERED WOMEN.kw.
39	((socioeconomic or socio-economic) adj1 (factor? or status\$)).ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
40	(minorit\$ adj3 (ethnic or group?)).ti,ab.
41	(vulnerable adj3 (population? or people or person?)).ab,ti.
42	marginali\$.ti,ab.
43	(homeless\$ or home less).ti,ab.
44	no fixed abode?.ti,ab.
45	((drug? or substance?) adj3 (user? or used or using or misus\$)).ti,ab.
46	sex worker?.ti,ab.
47	prostitut\$.ti,ab.
48	migrant?.ti,ab.
49	refugee?.ti,ab.
50	immigrant?.ti,ab.
51	(asylum adj3 seek\$).ti,ab.
52	(recent\$ adj3 arriv\$).ti,ab.
53	traffick\$.ti,ab.
54	traveller?.ti,ab.
55	travelling population?.ti,ab.
56	prison\$.ti,ab.
57	((teen\$ or preteen\$ or adolescen\$) adj3 pregnan\$).ti,ab.
58	((domestic\$ or family) adj3 (violen\$ or abus\$)).ti,ab.
59	((spous\$ or wife or wives or wom?n or partner?) adj3 (abus\$ or batter\$)).ti,ab.
60	or/23-59
61	PREGNANCY, UNPLANNED.kw.
62	PREGNANCY, UNWANTED.kw.
63	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
64	or/61-63
65	RISK ASSESSMENT.kw.
66	CRITICAL PATHWAY.kw.
67	CLINICAL PROTOCOLS.kw.
68	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).ti,ab.
69	((assess\$ or manag or monitor\$) adj5 (plan\$ or pathway? or protocol? or tool? or score? or scoring or system? or strateg\$)).ti,ab.
70	or/65-69
71	MEDICAL HISTORY TAKING.kw.
72	(history adj3 (take or taking)).ti,ab.
73	(history adj3 clinical).ti,ab.
74	(history adj3 (family or families or parent\$)).ti,ab.
75	((Record\$ or assess\$ or investigat\$ or indicat\$) adj5 ((Wom?n? adj3 age?) or gestational age? or ((medical or surgical or gyn?ecolog\$) adj3 condition?) or ((drug? or substance?) adj3 (user? or used or using or misus\$)) or obstetric\$ histor\$ or mental health or female genital mutilat\$ or FGM)).ti,ab.
76	PHYSICAL EXAMINATION.kw.
77	((clinical\$ or physical\$) adj3 (examin\$ or investigat\$ or observ\$)).ti,ab.
78	needle mark?.ti,ab.
79	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (abuse? or trauma\$)).ti,ab.
80	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (female genital mutilat\$ or FGM)).ti,ab.
81	HEMATOLOGIC TESTS.kw.
82	((blood or human immunodeficiency virus or HIV or hepatitis) adj3 test\$).ti,ab.
83	swab?.ti,ab.
84	(urine adj3 test?).ti,ab.
85	URINALYSIS.kw.
86	urinalys?s.ti,ab.
87	(urine adj3 culture?).ti,ab.
88	urine electrolyte level?.ti,ab.
89	ULTRASONOGRAPHY.kw.
90	ultrasonograph\$.ti,ab.
91	sonograph\$.ti,ab.
92	ultrasound.ti,ab.
93	sonogram?.ti,ab.
94	((measur\$ or record\$ or assess\$ or investigat\$) adj10 ((fetal or fetus\$) adj3 (grow\$ or size?))).ti,ab.
95	(placenta? adj3 site?).ti,ab.
96	COMMUNICATION BARRIERS.kw.
97	((communicat\$ or language?) adj3 barrier?).ti,ab.
98	TRANSLATING.kw.
99	(translat\$ adj3 (communicat\$ or language? or informat\$)).ti,ab.
100	translator?.ti,ab.
101	(difficult\$ adj3 english).ti,ab.
102	(assess\$ adj3 (language? or english)).ti,ab.
103	(assess\$ adj3 mental\$ adj1 (health or capacit\$)).ti,ab.
104	(assess\$ adj3 learn\$ adj1 need?).ti,ab.
105	or/71-104

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[Insert scope area here]

#	Searches
106	PATIENT CARE TEAM.kw.
107	((patient? or medical or health) adj1 care team).ab,ti.
108	((multidiscipline\$ or multi-disciplin\$ or multiprofession\$ or multi-profession\$ or integrat\$ or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
109	((interdisciplin\$ or inter-disciplin\$ or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
110	((transdisciplin\$ or trans-disciplin\$ or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
111	mdt?.ab,ti.
112	Network\$ meeting?.ti,ab.
113	or/106-112
114	CARDIOTOCOGRAPHY.kw.
115	ELECTROCARDIOGRAPHY.kw.
116	cardiotocogra\$.ti,ab.
117	CTG.ti,ab.
118	electrocardiogra\$.ti,ab.
119	ECG.ti,ab.
120	EKG.ti,ab.
121	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
122	EFM.ti,ab.
123	or/114-122
124	AUSCULTATION.kw.
125	STETHOSCOPES.kw.
126	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
127	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
128	"listen\$ in".ti,ab.
129	or/124-128
130	((labo?r or partu\$ or intra?part\$ or peri?part\$) adj3 assess\$).ti,ab.
131	12 and (22 or 60 or 64) and 70
132	12 and (22 or 60 or 64) and 105
133	12 and (22 or 60 or 64) and 113
134	12 and (22 or 60 or 64) and 123 and 129
135	(22 or 60 or 64) and 130
136	or/131-135

### Database: Database of Abstracts of Reviews of Effects

#	Searches
1	PERIPARTUM PERIOD.kw.
2	PARTURITION.kw.
3	LABOR, OBSTETRIC.kw.
4	LABOR ONSET.kw.
5	UTERINE CONTRACTION.kw.
6	OBSTETRIC LABOR, PREMATURE.kw.
7	DELIVERY, OBSTETRIC.kw.
8	(labo?ring or partur\$ or intra?part\$ or peri?part\$).tw,tx.
9	(labo?r adj3 (during or in or present\$ or onset)).tw,tx.
10	((present\$ adj5 (hospital? or unit? or department?)) and (labo?r or pregnan\$ or childbirth? or birth\$)).tw,tx.
11	((during or giving) adj3 (birth? or childbirth?)).tw,tx.
12	or/1-11
13	HEALTH SERVICES ACCESSIBILITY.kw.
14	HEALTHCARE DISPARITIES.kw.
15	HEALTH SERVICES MISUSE.kw.
16	NO-SHOW PATIENTS.kw.
17	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).tw,tx.
18	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).tw,tx.
19	(unbook\$ or un-book\$ or (late adj3 book\$)).tw,tx.
20	walk\$ in?.tw,tx.
21	((no or non) adj3 engag\$).tw,tx.
22	or/13-21
23	SOCIOECONOMIC FACTORS.kw.
24	MINORITY GROUPS.kw.
25	VULNERABLE POPULATIONS.kw.
26	HOMELESS PERSONS.kw.
27	HOMELESS YOUTHS.kw.

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
28	DRUG USERS.kw.
29	SEX WORKERS.kw.
30	"TRANSIENTS AND MIGRANTS".kw.
31	REFUGEES.kw.
32	"EMIGRANTS AND IMMIGRANTS".kw.
33	UNDOCUMENTED IMMIGRANTS.kw.
34	PRISONERS.kw.
35	PREGNANCY IN ADOLESCENCE.kw.
36	DOMESTIC VIOLENCE.kw.
37	SPOUSE ABUSE.kw.
38	BATTERED WOMEN.kw.
39	((socioeconomic or socio-economic) adj1 (factor? or status\$)).tw,tx.
40	(minority\$ adj3 (ethnic or group?)).tw,tx.
41	(vulnerable adj3 (population? or people or person?)).tw,tx.
42	marginali\$.tw,tx.
43	(homeless\$ or home less).tw,tx.
44	no fixed abode?.tw,tx.
45	((drug? or substance?) adj3 (user? or used or using or misus\$)).tw,tx.
46	sex worker?.tw,tx.
47	prostitut\$.tw,tx.
48	migrant?.tw,tx.
49	refugee?.tw,tx.
50	immigrant?.tw,tx.
51	(asylum adj3 seek\$).tw,tx.
52	(recent\$ adj3 arriv\$).tw,tx.
53	traffick\$.tw,tx.
54	traveller?.tw,tx.
55	travelling population?.tw,tx.
56	prison\$.tw,tx.
57	((teen\$ or preteen\$ or adolescen\$) adj3 pregnan\$).tw,tx.
58	((domestic\$ or family) adj3 (violen\$ or abus\$)).tw,tx.
59	((spous\$ or wife or wives or wom?n or partner?) adj3 (abus\$ or batter\$)).tw,tx.
60	or/23-59
61	PREGNANCY, UNPLANNED.kw.
62	PREGNANCY, UNWANTED.kw.
63	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).tw,tx.
64	or/61-63
65	RISK ASSESSMENT.kw.
66	CRITICAL PATHWAY.kw.
67	CLINICAL PROTOCOLS.kw.
68	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).tw,tx.
69	((assess\$ or manag or monitor\$) adj5 (plan\$ or pathway? or protocol? or tool? or score? or scoring or system? or strateg\$)).tw,tx.
70	or/65-69
71	MEDICAL HISTORY TAKING.kw.
72	(history adj3 (take or taking)).tw,tx.
73	(history adj3 clinical).tw,tx.
74	(history adj3 (family or families or parent\$)).tw,tx.
75	((Record\$ or assess\$ or investigat\$ or indicat\$) adj5 ((Wom?n? adj3 age?) or gestational age? or ((medical or surgical or gyn?ecolog\$) adj3 condition?) or ((drug? or substance?) adj3 (user? or used or using or misus\$)) or obstetric\$ histor\$ or mental health or female genital mutilat\$ or FGM)).tw,tx.
76	PHYSICAL EXAMINATION.kw.
77	((clinical\$ or physical\$) adj3 (examin\$ or investigat\$ or observ\$)).tw,tx.
78	needle mark?.tw,tx.
79	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (abuse? or trauma\$)).tw,tx.
80	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (female genital mutilat\$ or FGM)).tw,tx.
81	HEMATOLOGIC TESTS.kw.
82	((blood or human immunodeficiency virus or HIV or hepatitis) adj3 test\$).tw,tx.
83	swab?.tw,tx.
84	(urine adj3 test?).tw,tx.
85	URINALYSIS.kw.
86	urinalys?s.tw,tx.
87	(urine adj3 culture?).tw,tx.
88	urine electrolyte level?.tw,tx.
89	ULTRASONOGRAPHY.kw.
90	ultrasonograph\$.tw,tx.
91	sonograph\$.tw,tx.
92	ultrasound.tw,tx.
93	sonogram?.tw,tx.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
94	((measur\$ or record\$ or assess\$ or investigat\$) adj10 ((fetal or fetus\$) adj3 (grow\$ or size?))).tw,tx.
95	(placenta? adj3 site?).tw,tx.
96	COMMUNICATION BARRIERS.kw.
97	((communicat\$ or language?) adj3 barrier?).tw,tx.
98	TRANSLATING.kw.
99	(translat\$ adj3 (communicat\$ or language? or informat\$)).tw,tx.
100	translator?.tw,tx.
101	(difficult\$ adj3 english).tw,tx.
102	(assess\$ adj3 (language? or english)).tw,tx.
103	(assess\$ adj3 mental\$ adj1 (health or capacit\$)).tw,tx.
104	(assess\$ adj3 learn\$ adj1 need?).tw,tx.
105	or/71-104
106	PATIENT CARE TEAM.kw.
107	((patient? or medical or health) adj1 care team).tw,tx.
108	((multidisciplin\$ or multi-disciplin\$ or multiprofession\$ or multi-profession\$ or integrat\$ or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).tw,tx.
109	((interdisciplin\$ or inter-disciplin\$ or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).tw,tx.
110	((transdisciplin\$ or trans-disciplin\$ or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).tw,tx.
111	mdt?.tw,tx.
112	Network\$ meeting?.tw,tx.
113	or/106-112
114	CARDIOTOCOGRAPHY.kw.
115	ELECTROCARDIOGRAPHY.kw.
116	cardiotocogra\$.tw,tx.
117	CTG.tw,tx.
118	electrocardiogra\$.tw,tx.
119	ECG.tw,tx.
120	EKG.tw,tx.
121	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).tw,tx.
122	EFM.tw,tx.
123	or/114-122
124	AUSCULTATION.kw.
125	STETHOSCOPIES.kw.
126	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).tw,tx.
127	((f?etal or f?etus\$) adj3 stethoscop\$).tw,tx.
128	"listen\$ in".tw,tx.
129	or/124-128
130	((labo?r or partu\$ or intra?part\$ or peri?part\$) adj3 assess\$).tw,tx.
131	12 and (22 or 60 or 64) and 70
132	12 and (22 or 60 or 64) and 105
133	12 and (22 or 60 or 64) and 113
134	12 and (22 or 60 or 64) and 123 and 129
135	(22 or 60 or 64) and 130
136	or/131-135

**Database: Health Technology Assessment**

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	LABOR, OBSTETRIC/
4	exp LABOR ONSET/
5	UTERINE CONTRACTION/
6	OBSTETRIC LABOR, PREMATURE/
7	DELIVERY, OBSTETRIC/
8	(labo?ring or partur\$ or intra?part\$ or peri?part\$).tw.
9	(labo?r adj3 (during or in or present\$ or onset)).tw.
10	((present\$ adj5 (hospital? or unit? or department?)) and (labo?r or pregnan\$ or childbirth? or birth\$)).tw.
11	((during or giving) adj3 (birth? or childbirth?)).tw.
12	or/1-11
13	*HEALTH SERVICES ACCESSIBILITY/
14	HEALTHCARE DISPARITIES/
15	HEALTH SERVICES MISUSE/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
16	NO-SHOW PATIENTS/
17	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).tw.
18	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).tw.
19	(unbook\$ or un-book\$ or (late adj3 book\$)).tw.
20	walk\$ in?.tw.
21	((no or non) adj3 engag\$).tw.
22	no show.tw.
23	or/13-22
24	*SOCIOECONOMIC FACTORS/
25	MINORITY GROUPS/
26	VULNERABLE POPULATIONS/
27	HOMELESS PERSONS/
28	HOMELESS YOUTHS/
29	DRUG USERS/
30	SEX WORKERS/
31	"TRANSIENTS AND MIGRANTS"/
32	REFUGEES/
33	"EMIGRANTS AND IMMIGRANTS"/
34	UNDOCUMENTED IMMIGRANTS/
35	PRISONERS/
36	PREGNANCY IN ADOLESCENCE/
37	DOMESTIC VIOLENCE/
38	SPOUSE ABUSE/
39	BATTERED WOMEN/
40	((socioeconomic or socio-economic) adj1 (factor? or status\$)).tw.
41	(minorit\$ adj3 (ethnic or group?)).tw.
42	(vulnerable adj3 (population? or people or person?)).tw.
43	marginali\$.tw.
44	(homeless\$ or home less).tw.
45	no fixed abode?.tw.
46	((drug? or substance?) adj3 (user? or used or using or misus\$)).tw.
47	sex worker?.tw.
48	prostitut\$.tw.
49	migrant?.tw.
50	refugee?.tw.
51	immigrant?.tw.
52	(asylum adj3 seek\$).tw.
53	(recent\$ adj3 arriv\$).tw.
54	traffick\$.tw.
55	traveller?.tw.
56	travelling population?.tw.
57	prison\$.tw.
58	((teen\$ or preteen\$ or adolescen\$) adj3 pregnan\$).tw.
59	((domestic\$ or family) adj3 (violen\$ or abus\$)).tw.
60	((spous\$ or wife or wives or wom?n or partner?) adj3 (abus\$ or batter\$)).tw.
61	or/24-60
62	PREGNANCY, UNPLANNED/
63	PREGNANCY, UNWANTED/
64	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).tw.
65	or/62-64
66	RISK ASSESSMENT/
67	CRITICAL PATHWAY/
68	CLINICAL PROTOCOLS/
69	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).tw.
70	((assess\$ or manag or monitor\$) adj5 (plan\$ or pathway? or protocol? or tool? or score? or scoring or system? or strateg\$)).tw.
71	or/66-70
72	MEDICAL HISTORY TAKING/
73	(history adj3 (take or taking)).tw.
74	(history adj3 clinical).tw.
75	(history adj3 (family or families or parent\$)).tw.
76	((Record\$ or assess\$ or investigat\$ or indicat\$) adj5 ((Wom?n? adj3 age?) or gestational age? or ((medical or surgical or gyn?ecolog\$) adj3 condition?) or ((drug? or substance?) adj3 (user? or used or using or misus\$)) or obstetric\$ histor\$ or mental health or female genital mutilat\$ or FGM)).tw.
77	PHYSICAL EXAMINATION/
78	((clinical\$ or physical\$) adj3 (examin\$ or investigat\$ or observ\$)).tw.
79	needle mark?.tw.
80	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (abuse? or trauma\$)).tw.
81	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (female genital mutilat\$ or FGM)).tw.

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[Insert scope area here]

#	Searches
82	exp HEMATOLOGIC TESTS/
83	((blood or human immunodeficiency virus or HIV or hepatitis) adj3 test\$.tw.
84	swab?.tw.
85	(urine adj3 test?).tw.
86	URINALYSIS/
87	urinalys?s.tw.
88	(urine adj3 culture?).tw.
89	urine electrolyte level?.tw.
90	exp ULTRASONOGRAPHY/
91	ultrasonograph\$.tw.
92	sonograph\$.tw.
93	ultrasound.tw.
94	sonogram?.tw.
95	((measur\$ or record\$ or assess\$ or investigat\$) adj10 ((fetal or fetus\$) adj3 (grow\$ or size?))).tw.
96	(placenta? adj3 site?).tw.
97	COMMUNICATION BARRIERS/
98	((communicat\$ or language?) adj3 barrier?).tw.
99	TRANSLATING/
100	(translat\$ adj3 (communicat\$ or language? or informat\$)).tw.
101	translator?.tw.
102	(difficult\$ adj3 english).tw.
103	(assess\$ adj3 (language? or english)).tw.
104	(assess\$ adj3 mental\$ adj1 (health or capacit\$)).tw.
105	(assess\$ adj3 learn\$ adj1 need?).tw.
106	or/72-105
107	PATIENT CARE TEAM/
108	((patient? or medical or health) adj1 care team).tw.
109	((multidisciplin\$ or multi-disciplin\$ or multiprofession\$ or multi-profession\$ or integrat\$ or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).tw.
110	((interdisciplin\$ or inter-disciplin\$ or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).tw.
111	((transdisciplin\$ or trans-disciplin\$ or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).tw.
112	mdt?.tw.
113	Network\$ meeting?.tw.
114	or/107-113
115	CARDIOTOCOGRAPHY/
116	ELECTROCARDIOGRAPHY/
117	cardiotocogra\$.tw.
118	CTG.tw.
119	electrocardiogra\$.tw.
120	ECG.tw.
121	EKG.tw.
122	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).tw.
123	EFM.tw.
124	or/115-123
125	exp AUSCULTATION/
126	STETHOSCOPES/
127	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).tw.
128	((f?etal or f?etus\$) adj3 stethoscop\$).tw.
129	"listen\$ in".tw.
130	or/125-129
131	FETAL MONITORING/mt [Methods]
132	((labo?r or partu\$ or intra?part\$ or peri?part\$) adj3 assess\$).tw.
133	12 and (23 or 61 or 65) and 71
134	12 and (23 or 61 or 65) and 106
135	12 and (23 or 61 or 65) and 114
136	12 and (23 or 61 or 65) and 124 and 130
137	12 and (23 or 61 or 65) and 131
138	(23 or 61 or 65) and 132
139	or/133-138

**Database: Embase**

#	Searches
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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
1	*PERINATAL PERIOD/
2	*BIRTH/
3	*LABOR/
4	exp *LABOR STAGE/
5	*UTERUS CONTRACTION/
6	*PREMATURE LABOR/
7	*OBSTETRIC DELIVERY/
8	*INTRAPARTUM CARE/
9	(labo?ring or partur\$ or intra?part\$ or peri?part\$).ti,ab.
10	(labo?r adj3 (during or in or present\$ or onset)).ti,ab.
11	((present\$ adj5 (hospital? or unit? or department?)) and (labo?r or pregnan\$ or childbirth? or birth\$)).ti,ab.
12	((during or giving) adj3 (birth? or childbirth?)).ti,ab.
13	or/1-12
14	HEALTH CARE DISPARITY/
15	PATIENT ATTENDANCE/
16	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
17	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
18	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
19	walk\$ in?.ti,ab.
20	((no or non) adj3 engag\$).ti,ab.
21	no show.ti,ab.
22	or/14-21
23	*SOCIOECONOMICS/
24	MINORITY GROUP/
25	VULNERABLE POPULATION/
26	exp HOMELESS PERSON/
27	*DRUG DEPENDENCE/
28	SEX WORKER/
29	exp MIGRANT/
30	UNDOCUMENTED IMMIGRANT/
31	PRISONER/
32	ADOLESCENT PREGNANCY/
33	DOMESTIC VIOLENCE/
34	PARTNER VIOLENCE/
35	BATTERED WOMEN/
36	((socioeconomic or socio-economic) adj1 (factor? or status\$)).ti,ab.
37	(minorit\$ adj3 (ethnic or group?)).ti,ab.
38	(vulnerable adj3 (population? or people or person?)).ab,ti.
39	marginali\$.ti,ab.
40	(homeless\$ or home less).ti,ab.
41	no fixed abode?.ti,ab.
42	((drug? or substance?) adj3 (user? or used or using or misus\$)).ti,ab.
43	sex worker?.ti,ab.
44	prostitut\$.ti,ab.
45	migrant?.ti,ab.
46	refugee?.ti,ab.
47	immigrant?.ti,ab.
48	(asylum adj3 seek\$).ti,ab.
49	(recent\$ adj3 arriv\$).ti,ab.
50	traffick\$.ti,ab.
51	traveller?.ti,ab.
52	travelling population?.ti,ab.
53	prison\$.ti,ab.
54	((teen\$ or preteen\$ or adolescen\$) adj3 pregnan\$).ti,ab.
55	((domestic\$ or family) adj3 (violen\$ or abus\$)).ti,ab.
56	((spous\$ or wife or wives or wom?n or partner?) adj3 (abus\$ or batter\$)).ti,ab.
57	or/23-56
58	UNPLANNED PREGNANCY/
59	UNWANTED PREGNANCY/
60	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or unsuspect\$ or unaware? or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
61	or/58-60
62	*RISK ASSESSMENT/
63	CLINICAL PATHWAY/
64	CLINICAL PROTOCOLS/
65	(risk? adj3 (assess\$ or stratif\$ or screen\$ or manag\$)).ti,ab.
66	((assess\$ or manag or monitor\$) adj5 (plan\$ or pathway? or protocol? or tool? or score? or scoring or system? or strateg\$)).ti,ab.
67	or/62-66
68	exp *ANAMNESIS/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
69	(history adj3 (take or taking)).ti,ab.
70	(history adj3 clinical).ti,ab.
71	(history adj3 (family or families or parent\$)).ti,ab.
72	((Record\$ or assess\$ or investigat\$ or indicat\$) adj5 ((Wom?n? adj3 age?) or gestational age? or ((medical or surgical or gyn?ecolog\$) adj3 condition?) or ((drug? or substance?) adj3 (user? or used or using or misus\$)) or obstetric\$ histor\$ or mental health or female genital mutilat\$ or FGM)).ti,ab.
73	*PHYSICAL EXAMINATION/
74	((clinical\$ or physical\$) adj3 (examin\$ or investigat\$ or observ\$)).ti,ab.
75	needle mark?.ti,ab.
76	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (abuse? or trauma\$)).ti,ab.
77	((evidence or sign? or exam\$ or investigat\$ or observ\$) adj3 (female genital mutilat\$ or FGM)).ti,ab.
78	exp *BLOOD EXAMINATION/
79	((blood or human immunodeficiency virus or HIV or hepatitis) adj3 test\$).ti,ab.
80	swab?.ti,ab.
81	(urine adj3 test?).ti,ab.
82	exp *URINALYSIS/
83	urinalys?s.ti,ab.
84	(urine adj3 culture?).ti,ab.
85	urine electrolyte level?.ti,ab.
86	exp *ECHOGRAPHY/
87	ultrasonograph\$.ti,ab.
88	sonograph\$.ti,ab.
89	ultrasound.ti,ab.
90	sonogram?.ti,ab.
91	((measur\$ or record\$ or assess\$ or investigat\$) adj10 ((fetal or fetus\$) adj3 (grow\$ or size?))).ti,ab.
92	(placenta? adj3 site?).ti,ab.
93	((communicat\$ or language?) adj3 barrier?).ti,ab.
94	"TRANSLATING (LANGUAGE)"/
95	(translat\$ adj3 (communicat\$ or language? or informat\$)).ti,ab.
96	translator?.ti,ab.
97	(difficult\$ adj3 english).ti,ab.
98	(assess\$ adj3 (language? or english)).ti,ab.
99	(assess\$ adj3 mental\$ adj1 (health or capacit\$)).ti,ab.
100	(assess\$ adj3 learn\$ adj1 need?).ti,ab.
101	or/68-100
102	((patient? or medical or health) adj1 care team).ab,ti.
103	((multidisciplin\$ or multi-disciplin\$ or multiprofession\$ or multi-profession\$ or integrat\$ or network\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
104	((interdisciplin\$ or inter-disciplin\$ or interprofession\$ or inter-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
105	((transdisciplin\$ or trans-disciplin\$ or transprofession\$ or trans-profession\$) adj3 (team? or staff\$ or task force? or approach\$ or program\$ or system? or panel? or forum? or group? or care or healthcare or manag\$ or service? or working or model?)).ab,ti.
106	mdt?.ab,ti.
107	Network\$ meeting?.ti,ab.
108	or/102-107
109	CARDIOTOGRAPHY/
110	ELECTROCARDIOGRAPHY/ or FETUS ELECTROCARDIOGRAPHY/
111	cardiotocogra\$.ti,ab.
112	CTG.ti,ab.
113	electrocardiogra\$.ti,ab.
114	ECG.ti,ab.
115	EKG.ti,ab.
116	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
117	EFM.ti,ab.
118	or/109-117
119	exp AUSCULTATION/
120	exp STETHOSCOPE/
121	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
122	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
123	"listen\$ in".ti,ab.
124	or/119-123
125	((labo?r or partu\$ or intra?part\$ or peri?part\$) adj3 assess\$).ti,ab.
126	13 and (22 or 57 or 61) and 67
127	13 and (22 or 57 or 61) and 101
128	13 and (22 or 57 or 61) and 108
129	13 and (22 or 57 or 61) and 118 and 124
130	(22 or 57 or 61) and 125

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[Insert scope area here]

#	Searches
131	or/126-130
132	limit 131 to english language
133	letter.pt. or LETTER/
134	note.pt.
135	editorial.pt.
136	CASE REPORT/ or CASE STUDY/
137	(letter or comment*).ti.
138	or/133-137
139	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
140	138 not 139
141	ANIMAL/ not HUMAN/
142	NONHUMAN/
143	exp ANIMAL EXPERIMENT/
144	exp EXPERIMENTAL ANIMAL/
145	ANIMAL MODEL/
146	exp RODENT/
147	(rat or rats or mouse or mice).ti.
148	or/140-147
149	132 not 148

## How should the first and second stages of labour be managed for women with previous caesarean section?

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	CESAREAN SECTION, REPEAT/
2	CESAREAN SECTION/ and (repeat\$ or previous\$).ti.
3	CESAREAN SECTION/ and (repeat\$ or previous\$).ab. /freq=2
4	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
5	VAGINAL BIRTH AFTER CESAREAN/
6	(vagina\$ adj1 (birth\$ or born\$ or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
7	VBAC.ti,ab.
8	TRIAL OF LABOR/ and CESAREAN SECTION/
9	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
10	TOLAC.ti,ab.
11	or/1-10
12	CANNULA/
13	cannula?.ti,ab.
14	or/12-13
15	OXYTOCIN/
16	(Oxytocin? or Pitocin? or syntocinon?).mp.
17	or/15-16
18	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (emergenc\$ or during labo?r\$)).ti,ab.
19	HYDROTHERAPY/
20	hydrotherap\$.ti,ab.
21	BATHS/
22	((birth\$ or water) adj3 pool?).ti,ab.
23	(birth\$ adj3 water).ti,ab.
24	or/19-23
25	ANALGESIA, EPIDURAL/
26	INJECTIONS, EPIDURAL/
27	((Spinal\$ or spinous\$) adj5 analges\$).ti,ab.
28	epidural\$.ti,ab.
29	CSE.ti,ab.
30	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
31	(neuraxial\$ adj5 analges\$).ti,ab.
32	or/25-31
33	ANALGESIA, PATIENT-CONTROLLED/
34	(patient? adj3 control\$ adj3 analges\$).ti,ab.
35	ANALGESIA, OBSTETRICAL/
36	(obstetric\$ adj3 analges\$).ti,ab.
37	or/33-36
38	AMNION/su [Surgery]

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[Insert scope area here]

#	Searches
39	Amniotom\$.ti,ab.
40	(artificial\$ adj3 ruptur\$ adj3 membrane?).ti,ab.
41	AROM.ti,ab.
42	or/38-41
43	FASTING/
44	fasting.ti,ab.
45	(no adj3 (food? or drink\$)).ti,ab.
46	"nil by mouth".ti,ab.
47	or/43-46
48	exp ANTACIDS/
49	(Antacid? or Aluminum Hydroxide or Bismuth or Calcium Carbonate or Magnesium Hydroxide or Magnesium Oxide or sodium citrate).mp.
50	RANITIDINE/
51	Ranitidine.mp.
52	OMEPRAZOLE/
53	omeprazole.mp.
54	or/48-53
55	BED REST/
56	(bed? adj3 rest\$).ti,ab.
57	SUPINE POSITION/
58	supine\$.ti,ab.
59	(limit\$ adj3 mobil\$).ti,ab.
60	or/55-59
61	(scor\$ adj3 (system? or tool?)).ti,ab.
62	(scor\$ adj3 (VBAC or TOLAC)).ti,ab.
63	(screen\$ adj3 (system? or tool?)).ti,ab.
64	or/61-63
65	11 and 14
66	11 and 17
67	11 and 18
68	11 and 24
69	11 and 32
70	11 and 37
71	11 and 42
72	11 and 47
73	11 and 54
74	11 and 60
75	11 and 64
76	or/65-75
77	limit 76 to english language
78	LETTER/
79	EDITORIAL/
80	NEWS/
81	exp HISTORICAL ARTICLE/
82	ANECDOTES AS TOPIC/
83	COMMENT/
84	CASE REPORT/
85	(letter or comment*).ti.
86	or/78-85
87	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
88	86 not 87
89	ANIMALS/ not HUMANS/
90	exp ANIMALS, LABORATORY/
91	exp ANIMAL EXPERIMENTATION/
92	exp MODELS, ANIMAL/
93	exp RODENTIA/
94	(rat or rats or mouse or mice).ti.
95	or/88-94
96	77 not 95

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	CESAREAN SECTION, REPEAT/
2	CESAREAN SECTION/ and (repeat\$ or previous\$).ti.
3	CESAREAN SECTION/ and (repeat\$ or previous\$).ab. /freq=2
4	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
5	VAGINAL BIRTH AFTER CESAREAN/

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
6	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
7	VBAC.ti,ab.
8	TRIAL OF LABOR/ and CESAREAN SECTION/
9	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
10	TOLAC.ti,ab.
11	or/1-10
12	CANNULA/
13	cannula?.ti,ab,kw.
14	or/12-13
15	OXYTOCIN/
16	(Oxytocin? or Pitocin? or syntocinon?).mp.
17	or/15-16
18	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (emergenc\$ or during labo?r\$)).ti,ab.
19	HYDROTHERAPY/
20	hydrotherap\$.ti,ab,kw.
21	BATHS/
22	((birth\$ or water) adj3 pool?).ti,ab.
23	(birth\$ adj3 water).ti,ab.
24	or/19-23
25	ANALGESIA, EPIDURAL/
26	INJECTIONS, EPIDURAL/
27	((Spinal\$ or spinous\$) adj5 analges\$.ti,ab.
28	epidural\$.ti,ab.
29	CSE.ti,ab.
30	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
31	(neuraxial\$ adj5 analges\$.ti,ab.
32	or/25-31
33	ANALGESIA, PATIENT-CONTROLLED/
34	(patient? adj3 control\$ adj3 analges\$.ti,ab.
35	ANALGESIA, OBSTETRICAL/
36	(obstetric\$ adj3 analges\$.ti,ab.
37	or/33-36
38	AMNION/su [Surgery]
39	Amniotom\$.ti,ab,kw.
40	(artificial\$ adj3 ruptur\$ adj3 membrane?).ti,ab.
41	AROM.ti,ab.
42	or/38-41
43	FASTING/
44	fasting.ti,ab,kw.
45	(no adj3 (food? or drink\$)).ti,ab.
46	"nil by mouth".ti,ab.
47	or/43-46
48	exp ANTACIDS/
49	(Antacid? or Aluminum Hydroxide or Bismuth or Calcium Carbonate or Magnesium Hydroxide or Magnesium Oxide or sodium citrate).mp.
50	RANITIDINE/
51	Ranitidine.mp.
52	OMEPRAZOLE/
53	omeprazole.mp.
54	or/48-53
55	BED REST/
56	(bed? adj3 rest\$).ti,ab.
57	SUPINE POSITION/
58	supine\$.ti,ab.
59	(limit\$ adj3 mobil\$).ti,ab.
60	or/55-59
61	(scor\$ adj3 (system? or tool?)).ti,ab.
62	(scor\$ adj3 (VBAC or TOLAC)).ti,ab.
63	(screen\$ adj3 (system? or tool?)).ti,ab.
64	or/61-63
65	11 and 14
66	11 and 17
67	11 and 18
68	11 and 24
69	11 and 32
70	11 and 37
71	11 and 42
72	11 and 47
73	11 and 54

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[Insert scope area here]

#	Searches
74	11 and 60
75	11 and 64
76	or/65-75

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	CESAREAN SECTION, REPEAT.kw.
2	CESAREAN SECTION.kw. and (repeat\$ or previous\$.ti.
3	CESAREAN SECTION.kw. and (repeat\$ or previous\$.ab. /freq=2
4	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
5	VAGINAL BIRTH AFTER CESAREAN.kw.
6	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
7	VBAC.ti,ab.
8	(TRIAL OF LABOR and CESAREAN SECTION).kw.
9	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)).ti,ab.
10	TOLAC.ti,ab.
11	or/1-10
12	CANNULA.kw.
13	cannula?.ti,ab.
14	or/12-13
15	OXYTOCIN.kw.
16	(Oxytocin? or Pitocin? or syntocinon?).mp.
17	or/15-16
18	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (emergenc\$ or during labo?r\$)).ti,ab.
19	HYDROTHERAPY.kw.
20	hydrotherap\$.ti,ab.
21	BATHS.kw.
22	((birth\$ or water) adj3 pool?).ti,ab.
23	(birth\$ adj3 water).ti,ab.
24	or/19-23
25	ANALGESIA, EPIDURAL.kw.
26	INJECTIONS, EPIDURAL.kw.
27	((Spinal\$ or spinous\$) adj5 analges\$.ti,ab.
28	epidural\$.ti,ab.
29	CSE.ti,ab.
30	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
31	(neuraxial\$ adj5 analges\$.ti,ab.
32	or/25-31
33	ANALGESIA, PATIENT-CONTROLLED.kw.
34	(patient? adj3 control\$ adj3 analges\$.ti,ab.
35	ANALGESIA, OBSTETRICAL.kw.
36	(obstetric\$ adj3 analges\$.ti,ab.
37	or/33-36
38	AMNION.kw.
39	Amniotom\$.ti,ab.
40	(artificial\$ adj3 ruptur\$ adj3 membrane?).ti,ab.
41	AROM.ti,ab.
42	or/38-41
43	FASTING.kw.
44	fasting.ti,ab.
45	"nil by mouth".ti,ab.
46	or/43-45
47	ANTACIDS.kw.
48	(Antacid? or Aluminum Hydroxide or Bismuth or Calcium Carbonate or Magnesium Hydroxide or Magnesium Oxide or sodium citrate).mp.
49	RANITIDINE.kw.
50	Ranitidine.mp.
51	OMEPRAZOLE.kw.
52	omeprazole.mp.
53	or/47-52
54	BED REST.kw.
55	(bed? adj3 rest\$.ti,ab.
56	SUPINE POSITION.kw.
57	supine\$.ti,ab.
58	(limit\$ adj3 mobil\$).ti,ab.
59	or/54-58

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[Insert scope area here]

#	Searches
60	(scor\$ adj3 (system? or tool?)).ti,ab.
61	(scor\$ adj3 (VBAC or TOLAC)).ti,ab.
62	(screen\$ adj3 (system? or tool?)).ti,ab.
63	or/60-62
64	11 and 14
65	11 and 17
66	11 and 18
67	11 and 24
68	11 and 32
69	11 and 37
70	11 and 42
71	11 and 46
72	11 and 53
73	11 and 59
74	11 and 63
75	or/64-74

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	CESAREAN SECTION, REPEAT.kw.
2	CESAREAN SECTION.kw. and (repeat\$ or previous\$).tw.
3	CESAREAN SECTION.kw. and (repeat\$ or previous\$).tx.
4	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).tw,tx.
5	VAGINAL BIRTH AFTER CESAREAN.kw.
6	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw,tx.
7	VBAC.tw,tx.
8	(TRIAL OF LABOR and CESAREAN SECTION).kw.
9	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw,tx.
10	TOLAC.tw,tx.
11	or/1-10
12	CANNULA.kw.
13	cannula?.tw,tx.
14	or/12-13
15	OXYTOCIN.kw.
16	(Oxytocin? or Pitocin? or syntocinon?).mp.
17	or/15-16
18	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (emergenc\$ or during labo?r\$)).tw,tx.
19	HYDROTHERAPY.kw.
20	hydrotherap\$.tw,tx.
21	BATHS.kw.
22	((birth\$ or water) adj3 pool?).tw,tx.
23	(birth\$ adj3 water).tw,tx.
24	or/19-23
25	ANALGESIA, EPIDURAL.kw.
26	INJECTIONS, EPIDURAL.kw.
27	((Spinal\$ or spinous\$) adj5 analges\$).tw,tx.
28	epidural\$.tw,tx.
29	CSE.tw,tx.
30	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).tw,tx.
31	(neuraxial\$ adj5 analges\$).tw,tx.
32	or/25-31
33	ANALGESIA, PATIENT-CONTROLLED.kw.
34	(patient? adj3 control\$ adj3 analges\$).tw,tx.
35	ANALGESIA, OBSTETRICAL.kw.
36	(obstetric\$ adj3 analges\$).tw,tx.
37	or/33-36
38	AMNION.kw.
39	Amniotom\$.tw,tx.
40	(artificial\$ adj3 ruptur\$ adj3 membrane?).tw,tx.
41	AROM.tw,tx.
42	or/38-41
43	FASTING.kw.
44	fasting.tw,tx.
45	"nil by mouth".tw,tx.
46	or/43-45
47	ANTACIDS.kw.

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[Insert scope area here]

#	Searches
48	(Antacid? or Aluminum Hydroxide or Bismuth or Calcium Carbonate or Magnesium Hydroxide or Magnesium Oxide or sodium citrate).mp.
49	RANITIDINE.kw.
50	Ranitidine.mp.
51	OMEPRAZOLE.kw.
52	omeprazole.mp.
53	or/47-52
54	BED REST.kw.
55	(bed? adj3 rest\$.tw,tx.
56	SUPINE POSITION.kw.
57	supine\$.tw,tx.
58	(limit\$ adj3 mobil\$.tw,tx.
59	or/54-58
60	(scor\$ adj3 (system? or tool?)).tw,tx.
61	(scor\$ adj3 (VBAC or TOLAC)).tw,tx.
62	(screen\$ adj3 (system? or tool?)).tw,tx.
63	or/60-62
64	11 and 14
65	11 and 17
66	11 and 18
67	11 and 24
68	11 and 32
69	11 and 37
70	11 and 42
71	11 and 46
72	11 and 53
73	11 and 59
74	11 and 63
75	or/64-74

### Database: Health Technology Assessment

#	Searches
1	CESAREAN SECTION, REPEAT/
2	CESAREAN SECTION/ and (repeat\$ or previous\$.tw.
3	CESAREAN SECTION/ and (repeat\$ or previous\$.tw.
4	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).tw.
5	VAGINAL BIRTH AFTER CESAREAN/
6	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
7	VBAC.tw.
8	TRIAL OF LABOR/ and CESAREAN SECTION/
9	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
10	TOLAC.tw.
11	or/1-10
12	CANNULA/
13	cannula?.tw.
14	or/12-13
15	OXYTOCIN/
16	(Oxytocin? or Pitocin? or syntocinon?).mp.
17	or/15-16
18	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (emergenc\$ or during labo?r\$)).tw.
19	HYDROTHERAPY/
20	hydrotherap\$.tw.
21	BATHS/
22	((birth\$ or water) adj3 pool?).tw.
23	(birth\$ adj3 water).tw.
24	or/19-23
25	ANALGESIA, EPIDURAL/
26	INJECTIONS, EPIDURAL/
27	((Spinal\$ or spinous\$) adj5 analges\$.tw.
28	epidural\$.tw.
29	CSE.tw.
30	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$.tw.
31	(neuraxial\$ adj5 analges\$.tw.
32	or/25-31
33	ANALGESIA, PATIENT-CONTROLLED/
34	(patient? adj3 control\$ adj3 analges\$.tw.

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[Insert scope area here]

#	Searches
35	ANALGESIA, OBSTETRICAL/
36	(obstetric\$ adj3 analges\$.tw.
37	or/33-36
38	AMNION/su [Surgery]
39	Amniotom\$.tw.
40	(artificial\$ adj3 ruptur\$ adj3 membrane?).tw.
41	AROM.tw.
42	or/38-41
43	FASTING/
44	fasting.tw.
45	(no adj3 (food? or drink\$)).tw.
46	"nil by mouth".tw.
47	or/43-46
48	exp ANTACIDS/
49	(Antacid? or Aluminum Hydroxide or Bismuth or Calcium Carbonate or Magnesium Hydroxide or Magnesium Oxide or sodium citrate).mp.
50	RANITIDINE/
51	Ranitidine.mp.
52	OMEPRAZOLE/
53	omeprazole.mp.
54	or/48-53
55	BED REST/
56	(bed? adj3 rest\$.tw.
57	SUPINE POSITION/
58	supine\$.tw.
59	(limit\$ adj3 mobil\$.tw.
60	or/55-59
61	(scor\$ adj3 (system? or tool?)).tw.
62	(scor\$ adj3 (VBAC or TOLAC)).tw.
63	(screen\$ adj3 (system? or tool?)).tw.
64	or/61-63
65	11 and 14
66	11 and 17
67	11 and 18
68	11 and 24
69	11 and 32
70	11 and 37
71	11 and 42
72	11 and 47
73	11 and 54
74	11 and 60
75	11 and 64
76	or/65-75

**Database: Embase**

#	Searches
1	REPEAT CESAREAN SECTION/
2	CESAREAN SECTION/ and (repeat\$ or previous\$.ti.
3	CESAREAN SECTION/ and (repeat\$ or previous\$.ab. /freq=2
4	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
5	VAGINAL BIRTH AFTER CESAREAN/
6	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
7	VBAC.ti,ab.
8	"TRIAL OF LABOR"/ and CESAREAN SECTION/
9	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
10	TOLAC.ti,ab.
11	or/1-10
12	CANNULA/
13	cannula?.ti,ab.
14	or/12-13
15	*OXYTOCIN/
16	(Oxytocin? or Pitocin? or syntocinon?).ti.
17	(Oxytocin? or Pitocin? or syntocinon?).ab. /freq=2
18	or/15-17
19	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (emergenc\$ or during labo?r\$)).ti,ab.
20	HYDROTHERAPY/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
21	hydrotherap\$.ti,ab.
22	BATH/
23	((birth\$ or water) adj3 pool?).ti,ab.
24	WATER BIRTH/
25	(birth\$ adj3 water).ti,ab.
26	or/20-25
27	EPIDURAL ANALGESIA/
28	*EPIDURAL DRUG ADMINISTRATION/
29	((Spinal\$ or spinous\$) adj5 analges\$.ti,ab.
30	epidural\$.ti.
31	epidural\$.ab. /freq=2
32	CSE.ti,ab.
33	((central\$ or regional\$) adj5 neuraxial\$ adj5 block\$).ti,ab.
34	(neuraxial\$ adj5 analges\$.ti,ab.
35	or/27-34
36	PATIENT CONTROLLED ANALGESIA/
37	(patient? adj3 control\$ adj3 analges\$.ti,ab.
38	OBSTETRIC ANALGESIA/
39	(obstetric\$ adj3 analges\$.ti,ab.
40	or/36-39
41	AMNIOTOMY/
42	Amniotom\$.ti,ab.
43	(artificial\$ adj3 ruptur\$ adj3 membrane?).ti,ab.
44	AROM.ti,ab.
45	or/41-44
46	DIET RESTRICTION/
47	fasting.ti,ab.
48	(no adj3 (food? or drink\$)).ti,ab.
49	"nil by mouth".ti,ab.
50	or/46-49
51	exp ANTACID AGENT/
52	(Antacid? or Aluminum Hydroxide or Bismuth or Calcium Carbonate or Magnesium Hydroxide or Magnesium Oxide).mp.
53	CITRATE SODIUM/
54	sodium citrate.mp.
55	RANITIDINE/
56	Ranitidine.mp.
57	OMEPRAZOLE/
58	omeprazole.mp.
59	or/51-58
60	BED REST/
61	(bed? adj3 rest\$.ti,ab.
62	SUPINE POSITION/
63	supine\$.ti,ab.
64	(limit\$ adj3 mobil\$).ti,ab.
65	or/60-64
66	(scor\$ adj3 (system? or tool?)).ti,ab.
67	(scor\$ adj3 (VBAC or TOLAC)).ti,ab.
68	(screen\$ adj3 (system? or tool?)).ti,ab.
69	or/66-68
70	11 and 14
71	11 and 18
72	11 and 19
73	11 and 26
74	11 and 35
75	11 and 40
76	11 and 45
77	11 and 50
78	11 and 59
79	11 and 65
80	11 and 69
81	or/70-80
82	limit 81 to english language
83	letter.pt. or LETTER/
84	note.pt.
85	editorial.pt.
86	CASE REPORT/ or CASE STUDY/
87	(letter or comment*).ti.
88	or/83-87
89	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
90	88 not 89

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[Insert scope area here]

#	Searches
91	ANIMAL/ not HUMAN/
92	NONHUMAN/
93	exp ANIMAL EXPERIMENT/
94	exp EXPERIMENTAL ANIMAL/
95	ANIMAL MODEL/
96	exp RODENT/
97	(rat or rats or mouse or mice).ti.
98	or/90-97
99	82 not 98

## What maternal and fetal monitoring should be carried out for women in labour after 42 weeks of pregnancy?

Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	PREGNANCY, PROLONGED/
2	(pregnan\$ adj3 prolong\$).ab,ti.
3	(pregnan\$ adj1 late).ab,ti.
4	(postterm\$ or post-term\$).ab,ti.
5	(postdate\$ or post-date\$).ab,ti.
6	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
7	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
8	or/1-7
9	((maternal\$ or mother? or wom?n or female?) adj3 (monitor\$ or observ\$)).ti,ab.
10	((maternal\$ or mother? or wom?n or female?) adj5 surveillance).ti,ab.
11	(matern\$ adj3 scor\$).ti,ab.
12	PATIENT CARE PLANNING/
13	CRITICAL PATHWAY/
14	CLINICAL PROTOCOLS/
15	((monitor\$ or observ\$ or surveillance) adj5 (protocol? or pathway? or care plan\$)).ti,ab.
16	or/9-15
17	CARDIOTOCOGRAPHY/
18	ELECTROCARDIOGRAPHY/
19	cardiotocogra\$.ti,ab.
20	CTG.ti,ab.
21	electrocardiogra\$.ti,ab.
22	EKG.ti,ab.
23	EKG.ti,ab.
24	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
25	EFM.ti,ab.
26	or/17-25
27	exp AUSCULTATION/
28	STETHOSCOPES/
29	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
30	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
31	"listen\$ in".ti,ab.
32	or/27-31
33	FETAL MONITORING/mt [Methods]
34	exp ULTRASONOGRAPHY/
35	ultrasonograph\$.ti,ab.
36	sonograph\$.ti,ab.
37	ultrasound.ti,ab.
38	sonogram?.ti,ab.
39	or/34-38
40	AMNIOTIC FLUID/
41	((amniotic or amnii) adj3 (fluid? or liquor)).ti,ab.
42	(liquor adj3 volume?).ti,ab.
43	or/40-42
44	((pregnan\$ adj3 prolong\$) or postterm\$ or post-term\$ or postdate\$ or post-date\$) and (guideline? or protocol? or pathway? or care plan\$)).ti.
45	8 and 16
46	8 and 26 and 32
47	8 and 33
48	8 and 39 and 43

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[Insert scope area here]

#	Searches
49	or/44-48
50	limit 49 to english language
51	LETTER/
52	EDITORIAL/
53	NEWS/
54	exp HISTORICAL ARTICLE/
55	ANECDOTES AS TOPIC/
56	COMMENT/
57	CASE REPORT/
58	(letter or comment*).ti.
59	or/51-58
60	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
61	59 not 60
62	ANIMALS/ not HUMANS/
63	exp ANIMALS, LABORATORY/
64	exp ANIMAL EXPERIMENTATION/
65	exp MODELS, ANIMAL/
66	exp RODENTIA/
67	(rat or rats or mouse or mice).ti.
68	or/61-67
69	50 not 68

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	PREGNANCY, PROLONGED/
2	(pregnan\$ adj3 prolong\$).ab,ti.
3	(pregnan\$ adj1 late).ab,ti.
4	(postterm\$ or post-term\$).ab,ti,kw.
5	(postdate\$ or post-date\$).ab,ti,kw.
6	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
7	((42 week? or fourty two week? or fourty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
8	or/1-7
9	((maternal\$ or mother? or wom?n or female?) adj3 (monitor\$ or observ\$)).ti,ab.
10	((maternal\$ or mother? or wom?n or female?) adj5 surveillance).ti,ab.
11	(matern\$ adj3 scor\$).ti,ab.
12	PATIENT CARE PLANNING/
13	CRITICAL PATHWAY/
14	CLINICAL PROTOCOLS/
15	((monitor\$ or observ\$ or surveillance) adj5 (protocol? or pathway? or care plan\$)).ti,ab.
16	or/9-15
17	CARDIOTOGRAPHY/
18	ELECTROCARDIOGRAPHY/
19	cardiotocogra\$.ti,ab,kw.
20	CTG.ti,ab.
21	electrocardiogra\$.ti,ab,kw.
22	ECG.ti,ab.
23	EKG.ti,ab.
24	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
25	EFM.ti,ab.
26	or/17-25
27	exp AUSCULTATION/
28	STETHOSCOPIES/
29	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab,kw.
30	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
31	"listen\$ in".ti,ab.
32	or/27-31
33	FETAL MONITORING/mt [Methods]
34	exp ULTRASONOGRAPHY/
35	ultrasonograph\$.ti,ab,kw.
36	sonograph\$.ti,ab,kw.
37	ultrasound.ti,ab,kw.
38	sonogram?.ti,ab,kw.
39	or/34-38
40	AMNIOTIC FLUID/
41	((amniotic or amnii) adj3 (fluid? or liquor)).ti,ab.
42	(liquor adj3 volume?).ti,ab.
43	or/40-42

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
44	((pregnan\$ adj3 prolong\$) or postterm\$ or post-term\$ or postdate\$ or post-date\$) and (guideline? or protocol? or pathway? or care plan\$).ti.
45	8 and 16
46	8 and 26 and 32
47	8 and 33
48	8 and 39 and 43
49	or/44-48

**Database: Cochrane Database of Systematic Reviews**

#	Searches
1	PREGNANCY, PROLONGED.kw.
2	(pregnan\$ adj3 prolong\$).ab,ti.
3	(pregnan\$ adj1 late).ab,ti.
4	(postterm\$ or post-term\$).ab,ti.
5	(postdate\$ or post-date\$).ab,ti.
6	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
7	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
8	or/1-7
9	((maternal\$ or mother? or wom?n or female?) adj3 (monitor\$ or observ\$)).ti,ab.
10	((maternal\$ or mother? or wom?n or female?) adj5 surveillance).ti,ab.
11	(matern\$ adj3 scor\$).ti,ab.
12	PATIENT CARE PLANNING.kw.
13	CRITICAL PATHWAY.kw.
14	CLINICAL PROTOCOLS.kw.
15	((monitor\$ or observ\$ or surveillance) adj5 (protocol? or pathway? or care plan\$)).ti,ab.
16	or/9-15
17	CARDIOTOGRAPHY.kw.
18	ELECTROCARDIOGRAPHY.kw.
19	cardiotocogra\$.ti,ab.
20	CTG.ti,ab.
21	electrocardiogra\$.ti,ab.
22	ECG.ti,ab.
23	EKG.ti,ab.
24	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
25	EFM.ti,ab.
26	or/17-25
27	AUSCULTATION.kw.
28	STETHOSCOPIES.kw.
29	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
30	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
31	"listen\$ in".ti,ab.
32	or/27-31
33	ULTRASONOGRAPHY.kw.
34	ultrasonograph\$.ti,ab.
35	sonograph\$.ti,ab.
36	ultrasound.ti,ab.
37	sonogram?.ti,ab.
38	or/33-37
39	AMNIOTIC FLUID.kw.
40	((amniotic or amnii) adj3 (fluid? or liquor)).ti,ab.
41	(liquor adj3 volume?).ti,ab.
42	or/39-41
43	((pregnan\$ adj3 prolong\$) or postterm\$ or post-term\$ or postdate\$ or post-date\$) and (guideline? or protocol? or pathway? or care plan\$).ti.
44	8 and 16
45	8 and 26 and 32
46	8 and 38 and 42
47	or/43-46

**Database: Database of Abstracts of Reviews of Effects**

#	Searches
1	PREGNANCY, PROLONGED.kw.
2	(pregnan\$ adj3 prolong\$).tw,tx.
3	(pregnan\$ adj1 late).tw,tx.

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[Insert scope area here]

#	Searches
4	(postterm\$ or post-term\$).tw,tx.
5	(postdate\$ or post-date\$).tw,tx.
6	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw,tx.
7	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw,tx.
8	or/1-7
9	((maternal\$ or mother? or wom?n or female?) adj3 (monitor\$ or observ\$)).tw,tx.
10	((maternal\$ or mother? or wom?n or female?) adj5 surveillance).tw,tx.
11	(matern\$ adj3 scor\$).tw,tx.
12	PATIENT CARE PLANNING.kw.
13	CRITICAL PATHWAY.kw.
14	CLINICAL PROTOCOLS.kw.
15	((monitor\$ or observ\$ or surveillance) adj5 (protocol? or pathway? or care plan\$)).tw,tx.
16	or/9-15
17	CARDIOTOGRAPHY.kw.
18	ELECTROCARDIOGRAPHY.kw.
19	cardiotocogra\$.tw,tx.
20	CTG.tw,tx.
21	electrocardiogra\$.tw,tx.
22	ECG.tw,tx.
23	EKG.tw,tx.
24	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).tw,tx.
25	EFM.tw,tx.
26	or/17-25
27	AUSCULTATION.kw.
28	STETHOSCOPES.kw.
29	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).tw,tx.
30	((f?etal or f?etus\$) adj3 stethoscop\$).tw,tx.
31	"listen\$ in".tw,tx.
32	or/27-31
33	ULTRASONOGRAPHY.kw.
34	ultrasonograph\$.tw,tx.
35	sonograph\$.tw,tx.
36	ultrasound.tw,tx.
37	sonogram?.tw,tx.
38	or/33-37
39	AMNIOTIC FLUID.kw.
40	((amniotic or amnii) adj3 (fluid? or liquor)).tw,tx.
41	(liquor adj3 volume?).tw,tx.
42	or/39-41
43	((pregnan\$ adj3 prolong\$) or postterm\$ or post-term\$ or postdate\$ or post-date\$) and (guideline? or protocol? or pathway? or care plan\$).ti.
44	8 and 16
45	8 and 26 and 32
46	8 and 38 and 42
47	or/43-46

### Database: Health Technology Assessment

#	Searches
1	PREGNANCY, PROLONGED/
2	(pregnan\$ adj3 prolong\$).tw.
3	(pregnan\$ adj1 late).tw.
4	(postterm\$ or post-term\$).tw.
5	(postdate\$ or post-date\$).tw.
6	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw.
7	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw.
8	or/1-7
9	((maternal\$ or mother? or wom?n or female?) adj3 (monitor\$ or observ\$)).tw.
10	((maternal\$ or mother? or wom?n or female?) adj5 surveillance).tw.
11	(matern\$ adj3 scor\$).tw.
12	PATIENT CARE PLANNING/
13	CRITICAL PATHWAY/
14	CLINICAL PROTOCOLS/
15	((monitor\$ or observ\$ or surveillance) adj5 (protocol? or pathway? or care plan\$)).tw.
16	or/9-15
17	CARDIOTOGRAPHY/
18	ELECTROCARDIOGRAPHY/
19	cardiotocogra\$.tw.

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[Insert scope area here]

#	Searches
20	CTG.tw.
21	electrocardiogra\$.tw.
22	ECG.tw.
23	EKG.tw.
24	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).tw.
25	EFM.tw.
26	or/17-25
27	exp AUSCULTATION/
28	STETHOSCOPE/
29	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).tw.
30	((f?etal or f?etus\$) adj3 stethoscop\$).tw.
31	"listen\$ in".tw.
32	or/27-31
33	FETAL MONITORING/mt [Methods]
34	exp ULTRASONOGRAPHY/
35	ultrasonograph\$.tw.
36	sonograph\$.tw.
37	ultrasound.tw.
38	sonogram?.tw.
39	or/34-38
40	AMNIOTIC FLUID/
41	((amniotic or amnii) adj3 (fluid? or liquor)).tw.
42	(liquor adj3 volume?).tw.
43	or/40-42
44	((pregnan\$ adj3 prolong\$) or postterm\$ or post-term\$ or postdate\$ or post-date\$) and (guideline? or protocol? or pathway? or care plan\$).ti.
45	8 and 16
46	8 and 26 and 32
47	8 and 33
48	8 and 39 and 43
49	or/44-48

**Database: Embase**

#	Searches
1	PROLONGED PREGNANCY/
2	(pregnan\$ adj3 prolong\$).ab,ti.
3	(pregnan\$ adj1 late).ab,ti.
4	(postterm\$ or post-term\$).ab,ti.
5	(postdate\$ or post-date\$).ab,ti.
6	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
7	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
8	or/1-7
9	((maternal\$ or mother? or wom?n or female?) adj3 (monitor\$ or observ\$)).ti,ab.
10	((maternal\$ or mother? or wom?n or female?) adj5 surveillance).ti,ab.
11	(matern\$ adj3 scor\$).ti,ab.
12	PATIENT CARE PLANNING/
13	CLINICAL PATHWAY/
14	CLINICAL PROTOCOLS/
15	((monitor\$ or observ\$ or surveillance) adj5 (protocol? or pathway? or care plan\$)).ti,ab.
16	or/9-15
17	CARDIOTOGRAPHY/
18	ELECTROCARDIOGRAPHY/ or FETUS ELECTROCARDIOGRAPHY/
19	cardiotocogra\$.ti,ab.
20	CTG.ti,ab.
21	electrocardiogra\$.ti,ab.
22	ECG.ti,ab.
23	EKG.ti,ab.
24	(electr\$ adj5 (f?etal or f?etus\$ or uter\$) adj5 (heart\$ or monitor\$ or assess\$)).ti,ab.
25	EFM.ti,ab.
26	or/17-25
27	exp AUSCULTATION/
28	exp STETHOSCOPE/
29	(auscultat\$ or IA or pin?ard\$ or fetoscop\$).ti,ab.
30	((f?etal or f?etus\$) adj3 stethoscop\$).ti,ab.
31	"listen\$ in".ti,ab.
32	or/27-31
33	exp ECHOGRAPHY/

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[Insert scope area here]

#	Searches
34	ultrasonograph\$.ti,ab.
35	sonograph\$.ti,ab.
36	ultrasound.ti,ab.
37	sonogram?.ti,ab.
38	or/33-37
39	AMNION FLUID/
40	((amniotic or amnii) adj3 (fluid? or liquor)).ti,ab.
41	(liquor adj3 volume?).ti,ab.
42	or/39-41
43	(((pregnan\$ adj3 prolong\$) or postterm\$ or post-term\$ or postdate\$ or post-date\$) and (guideline? or protocol? or pathway? or care plan\$)).ti.
44	8 and 16
45	8 and 26 and 32
46	8 and 38 and 42
47	or/43-46
48	limit 47 to english language
49	letter.pt. or LETTER/
50	note.pt.
51	editorial.pt.
52	CASE REPORT/ or CASE STUDY/
53	(letter or comment*).ti.
54	or/49-53
55	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
56	54 not 55
57	ANIMAL/ not HUMAN/
58	NONHUMAN/
59	exp ANIMAL EXPERIMENT/
60	exp EXPERIMENTAL ANIMAL/
61	ANIMAL MODEL/
62	exp RODENT/
63	(rat or rats or mouse or mice).ti.
64	or/56-63
65	48 not 64

### Health economics global search for women at high risk of adverse outcomes for themselves and/or their baby because of obstetric complications or other reasons

#### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	cost:.mp.
2	cost benefit analys:.mp.
3	health care costs.mp.
4	or/1-3
5	PERIPARTUM PERIOD/
6	PARTURITION/
7	exp LABOR, OBSTETRIC/
8	OBSTETRIC LABOR, PREMATURE/
9	DELIVERY, OBSTETRIC/
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/5-11
13	exp FEVER/
14	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab.
15	((elevat\$ or high\$) adj3 temperature?).ti,ab.
16	or/13-15
17	exp SEPSIS/
18	sepsis.ti,ab.
19	BLOOD-BORNE PATHOGENS/
20	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
21	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
22	"systemic inflammatory response syndrome".ti,ab.
23	SIRS.ti,ab.
24	septic?emi\$.ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
25	((septic or endotoxic or toxic) adj3 shock).ti,ab.
26	(py?emi\$ or pyohemi\$).ti,ab.
27	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
28	or/17-27
29	FETAL MACROSOMIA/
30	macrosomia?.ti,ab.
31	(large adj3 gestational adj3 age?).ab,ti.
32	(large adj3 date?).ab,ti.
33	or/29-32
34	BREECH PRESENTATION/
35	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
36	or/34-35
37	PREGNANCY, PROLONGED/
38	(pregnan\$ adj3 prolong\$).ab,ti.
39	(pregnan\$ adj1 late).ab,ti.
40	(postterm\$ or post-term\$).ab,ti.
41	(postdate\$ or post-date\$).ab,ti.
42	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
43	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
44	or/37-43
45	CESAREAN SECTION, REPEAT/
46	CESAREAN SECTION/ and (repeat\$ or previous\$).ti.
47	CESAREAN SECTION/ and (repeat\$ or previous\$).ab. /freq=2
48	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
49	VAGINAL BIRTH AFTER CESAREAN/
50	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
51	VBAC.ti,ab.
52	TRIAL OF LABOR/ and CESAREAN SECTION/
53	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
54	TOLAC.ti,ab.
55	or/45-54
56	INFANT, SMALL FOR GESTATIONAL AGE/
57	GESTATIONAL AGE/ and small.ti.
58	GESTATIONAL AGE/ and small.ab. /freq=2
59	(small adj3 gestational age?).ab,ti.
60	SGA.ti,ab.
61	FETAL GROWTH RETARDATION/
62	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
63	IUGR.ti,ab.
64	INFANT, LOW BIRTH WEIGHT/
65	exp INFANT, VERY LOW BIRTH WEIGHT/
66	(low birthweight? or low birth weight?).ti,ab.
67	LBW.ti,ab.
68	or/56-67
69	*HEALTH SERVICES ACCESSIBILITY/
70	HEALTHCARE DISPARITIES/
71	HEALTH SERVICES MISUSE/
72	NO-SHOW PATIENTS/
73	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
74	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
75	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
76	walk\$ in?.ti,ab.
77	((no or non) adj3 engag\$).ti,ab.
78	no show.ti,ab.
79	or/69-78
80	PREGNANCY, UNPLANNED/
81	PREGNANCY, UNWANTED/
82	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
83	or/80-82
84	PERIPARTUM PERIOD/
85	PARTURITION/
86	LABOR, OBSTETRIC/
87	UTERINE CONTRACTION/
88	LABOR ONSET/
89	LABOR STAGE, FIRST/
90	LABOR STAGE, SECOND/
91	OBSTETRIC LABOR, PREMATURE/
92	DELIVERY, OBSTETRIC/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
93	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).ti,ab.
94	((during or giving) adj3 birth?).ti,ab.
95	or/84-94
96	HEMORRHAGE/
97	SHOCK, HEMORRHAGIC/
98	UTERINE HEMORRHAGE/
99	or/96-98
100	95 and 99
101	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
102	or/100-101
103	*OBSTETRIC LABOR COMPLICATIONS/
104	((obstetric\$ or labo?r) adj2 complication?).ti,ab.
105	or/103-104
106	*PREGNANCY, HIGH-RISK/
107	(pregnan\$ adj2 high\$ adj2 risk\$).ab,ti.
108	or/106-107
109	33 or 36 or 44 or 55 or 102 or 105 or 108
110	12 and (16 or 28 or 68 or 79 or 83)
111	or/109-110
112	limit 111 to english language
113	LETTER/
114	EDITORIAL/
115	NEWS/
116	exp HISTORICAL ARTICLE/
117	ANECDOTES AS TOPIC/
118	COMMENT/
119	CASE REPORT/
120	(letter or comment*).ti.
121	or/113-120
122	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
123	121 not 122
124	ANIMALS/ not HUMANS/
125	exp ANIMALS, LABORATORY/
126	exp ANIMAL EXPERIMENTATION/
127	exp MODELS, ANIMAL/
128	exp RODENTIA/
129	(rat or rats or mouse or mice).ti.
130	or/123-129
131	112 not 130
132	4 and 131

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	cost:.mp.
2	cost benefit analys:.mp.
3	health care costs.mp.
4	or/1-3
5	PERIPARTUM PERIOD/
6	PARTURITION/
7	exp LABOR, OBSTETRIC/
8	OBSTETRIC LABOR, PREMATURE/
9	DELIVERY, OBSTETRIC/
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/5-11
13	exp FEVER/
14	(fever\$ or pyrexia\$ or hyperthermi\$).ti,ab,kw.
15	((elevat\$ or high\$) adj3 temperature?).ti,ab.
16	or/13-15
17	exp SEPSIS/
18	sepsis.ti,ab,kw.
19	BLOOD-BORNE PATHOGENS/
20	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
21	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
22	"systemic inflammatory response syndrome".ti,ab.
23	SIRS.ti,ab.
24	septic?emi\$.ti,ab,kw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
25	((septic or endotoxic or toxic) adj3 shock).ti,ab.
26	(py?emi\$ or pyohemi\$).ti,ab,kw.
27	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab,kw.
28	or/17-27
29	FETAL MACROSOMIA/
30	macrosomia?.ti,ab,kw.
31	(large adj3 gestational adj3 age?).ab,ti.
32	(large adj3 date?).ab,ti.
33	or/29-32
34	BREECH PRESENTATION/
35	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
36	or/34-35
37	PREGNANCY, PROLONGED/
38	(pregnan\$ adj3 prolong\$).ab,ti.
39	(pregnan\$ adj1 late).ab,ti.
40	(postterm\$ or post-term\$).ab,ti.
41	(postdate\$ or post-date\$).ab,ti.
42	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
43	((42 week? or fourty two week? or fourty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
44	or/37-43
45	CESAREAN SECTION, REPEAT/
46	CESAREAN SECTION/ and (repeat\$ or previous\$).ti.
47	CESAREAN SECTION/ and (repeat\$ or previous\$).ab. /freq=2
48	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
49	VAGINAL BIRTH AFTER CESAREAN/
50	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
51	VBAC.ti,ab.
52	TRIAL OF LABOR/ and CESAREAN SECTION/
53	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
54	TOLAC.ti,ab.
55	or/45-54
56	INFANT, SMALL FOR GESTATIONAL AGE/
57	GESTATIONAL AGE/ and small.ti.
58	GESTATIONAL AGE/ and small.ab. /freq=2
59	(small adj3 gestational age?).ab,ti.
60	SGA.ti,ab.
61	FETAL GROWTH RETARDATION/
62	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
63	IUGR.ti,ab.
64	INFANT, LOW BIRTH WEIGHT/
65	exp INFANT, VERY LOW BIRTH WEIGHT/
66	(low birthweight? or low birth weight?).ti,ab.
67	LBW.ti,ab.
68	or/56-67
69	*HEALTH SERVICES ACCESSIBILITY/
70	HEALTHCARE DISPARITIES/
71	HEALTH SERVICES MISUSE/
72	NO-SHOW PATIENTS/
73	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
74	((no or unable or retsrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
75	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
76	walk\$ in?.ti,ab.
77	((no or non) adj3 engag\$).ti,ab.
78	or/69-77
79	PREGNANCY, UNPLANNED/
80	PREGNANCY, UNWANTED/
81	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
82	or/79-81
83	PERIPARTUM PERIOD/
84	PARTURITION/
85	LABOR, OBSTETRIC/
86	UTERINE CONTRACTION/
87	LABOR ONSET/
88	LABOR STAGE, FIRST/
89	LABOR STAGE, SECOND/
90	OBSTETRIC LABOR, PREMATURE/
91	DELIVERY, OBSTETRIC/
92	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).ti,ab,kw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
93	((during or giving) adj3 birth?).ti,ab.
94	or/83-93
95	HEMORRHAGE/
96	SHOCK, HEMORRHAGIC/
97	UTERINE HEMORRHAGE/
98	or/95-97
99	94 and 98
100	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
101	or/99-100
102	*OBSTETRIC LABOR COMPLICATIONS/
103	((obstetric\$ or labo?r) adj2 complication?).ti,ab.
104	or/102-103
105	*PREGNANCY, HIGH-RISK/
106	(pregnan\$ adj2 high\$ adj2 risk\$).ab,ti.
107	or/105-106
108	33 or 36 or 44 or 55 or 101 or 104 or 107
109	12 and (16 or 28 or 68 or 78 or 82)
110	or/108-109
111	4 and 110

Database: NHS Economic Evaluation Database

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	exp LABOR, OBSTETRIC/
4	OBSTETRIC LABOR, PREMATURE/
5	DELIVERY, OBSTETRIC/
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
7	((during or giving or give) adj3 birth?).tw.
8	or/1-7
9	exp FEVER/
10	(fever\$ or pyrexia\$ or hyperthermi\$).tw.
11	((elevat\$ or high\$) adj3 temperature?).tw.
12	or/9-11
13	exp SEPSIS/
14	sepsis.tw.
15	BLOOD-BORNE PATHOGENS/
16	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".tw.
19	SIRS.tw.
20	septic?emi\$.tw.
21	((septic or endotoxic or toxic) adj3 shock).tw.
22	(py?emi\$ or pyohemi\$).tw.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.
24	or/13-23
25	FETAL MACROSOMIA/
26	macrosomia?.tw.
27	(large adj3 gestational adj3 age?).tw.
28	(large adj3 date?).tw.
29	or/25-28
30	BREECH PRESENTATION/
31	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).tw.
32	or/30-31
33	PREGNANCY, PROLONGED/
34	(pregnan\$ adj3 prolong\$).tw.
35	(pregnan\$ adj1 late).tw.
36	(postterm\$ or post-term\$).tw.
37	(postdate\$ or post-date\$).tw.
38	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw.
39	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw.
40	or/33-39
41	CESAREAN SECTION, REPEAT/
42	CESAREAN SECTION/ and (repeat\$ or previous\$).tw.
43	CESAREAN SECTION/ and (repeat\$ or previous\$).tw.
44	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).tw.
45	VAGINAL BIRTH AFTER CESAREAN/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
46	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
47	VBAC.tw.
48	TRIAL OF LABOR/ and CESAREAN SECTION/
49	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
50	TOLAC.tw.
51	or/41-50
52	INFANT, SMALL FOR GESTATIONAL AGE/
53	GESTATIONAL AGE/ and small.tw.
54	GESTATIONAL AGE/ and small.tw.
55	(small adj3 gestational age?).tw.
56	SGA.tw.
57	FETAL GROWTH RETARDATION/
58	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).tw.
59	IUGR.tw.
60	INFANT, LOW BIRTH WEIGHT/
61	exp INFANT, VERY LOW BIRTH WEIGHT/
62	(low birthweight? or low birth weight?).tw.
63	LBW.tw.
64	or/52-63
65	*HEALTH SERVICES ACCESSIBILITY/
66	HEALTHCARE DISPARITIES/
67	HEALTH SERVICES MISUSE/
68	NO-SHOW PATIENTS/
69	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).tw.
70	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).tw.
71	(unbook\$ or un-book\$ or (late adj3 book\$)).tw.
72	walk\$ in?.tw.
73	((no or non) adj3 engag\$).tw.
74	no show.tw.
75	or/65-74
76	PREGNANCY, UNPLANNED/
77	PREGNANCY, UNWANTED/
78	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).tw.
79	or/76-78
80	PERIPARTUM PERIOD/
81	PARTURITION/
82	LABOR, OBSTETRIC/
83	UTERINE CONTRACTION/
84	LABOR ONSET/
85	LABOR STAGE, FIRST/
86	LABOR STAGE, SECOND/
87	OBSTETRIC LABOR, PREMATURE/
88	DELIVERY, OBSTETRIC/
89	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).tw.
90	((during or giving) adj3 birth?).tw.
91	or/80-90
92	HEMORRHAGE/
93	SHOCK, HEMORRHAGIC/
94	UTERINE HEMORRHAGE/
95	or/92-94
96	91 and 95
97	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).tw.
98	or/96-97
99	*OBSTETRIC LABOR COMPLICATIONS/
100	((obstetric\$ or labo?r) adj2 complication?).tw.
101	or/99-100
102	*PREGNANCY, HIGH-RISK/
103	(pregnan\$ adj2 high\$ adj2 risk\$).tw.
104	or/102-103
105	29 or 32 or 40 or 51 or 98 or 101 or 104
106	8 and (12 or 24 or 64 or 75 or 79)
107	or/105-106

Database: Health Technology Assessment

#	Searches
	Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
1	PERIPARTUM PERIOD/
2	PARTURITION/
3	exp LABOR, OBSTETRIC/
4	OBSTETRIC LABOR, PREMATURE/
5	DELIVERY, OBSTETRIC/
6	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
7	((during or giving or give) adj3 birth?).tw.
8	or/1-7
9	exp FEVER/
10	(fever\$ or pyrexia\$ or hyperthermi\$).tw.
11	((elevat\$ or high\$) adj3 temperature?).tw.
12	or/9-11
13	exp SEPSIS/
14	sepsis.tw.
15	BLOOD-BORNE PATHOGENS/
16	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".tw.
19	SIRS.tw.
20	septic?emi\$.tw.
21	((septic or endotoxic or toxic) adj3 shock).tw.
22	(py?emi\$ or pyohemi\$).tw.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.
24	or/13-23
25	FETAL MACROSOMIA/
26	macrosomia?.tw.
27	(large adj3 gestational adj3 age?).tw.
28	(large adj3 date?).tw.
29	or/25-28
30	BREECH PRESENTATION/
31	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).tw.
32	or/30-31
33	PREGNANCY, PROLONGED/
34	(pregnan\$ adj3 prolong\$).tw.
35	(pregnan\$ adj1 late).tw.
36	(postterm\$ or post-term\$).tw.
37	(postdate\$ or post-date\$).tw.
38	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw.
39	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).tw.
40	or/33-39
41	CESAREAN SECTION, REPEAT/
42	CESAREAN SECTION/ and (repeat\$ or previous\$).tw.
43	CESAREAN SECTION/ and (repeat\$ or previous\$).tw.
44	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).tw.
45	VAGINAL BIRTH AFTER CESAREAN/
46	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
47	VBAC.tw.
48	TRIAL OF LABOR/ and CESAREAN SECTION/
49	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).tw.
50	TOLAC.tw.
51	or/41-50
52	INFANT, SMALL FOR GESTATIONAL AGE/
53	GESTATIONAL AGE/ and small.tw.
54	GESTATIONAL AGE/ and small.tw.
55	(small adj3 gestational age?).tw.
56	SGA.tw.
57	FETAL GROWTH RETARDATION/
58	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).tw.
59	IUGR.tw.
60	INFANT, LOW BIRTH WEIGHT/
61	exp INFANT, VERY LOW BIRTH WEIGHT/
62	(low birthweight? or low birth weight?).tw.
63	LBW.tw.
64	or/52-63
65	*HEALTH SERVICES ACCESSIBILITY/
66	HEALTHCARE DISPARITIES/
67	HEALTH SERVICES MISUSE/
68	NO-SHOW PATIENTS/
69	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).tw.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
70	((no or unable or restrict\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).tw.
71	(unbook\$ or un-book\$ or (late adj3 book\$)).tw.
72	walk\$ in?.tw.
73	((no or non) adj3 engag\$).tw.
74	no show.tw.
75	or/65-74
76	PREGNANCY, UNPLANNED/
77	PREGNANCY, UNWANTED/
78	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).tw.
79	or/76-78
80	PERIPARTUM PERIOD/
81	PARTURITION/
82	LABOR, OBSTETRIC/
83	UTERINE CONTRACTION/
84	LABOR ONSET/
85	LABOR STAGE, FIRST/
86	LABOR STAGE, SECOND/
87	OBSTETRIC LABOR, PREMATURE/
88	DELIVERY, OBSTETRIC/
89	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).tw.
90	((during or giving) adj3 birth?).tw.
91	or/80-90
92	HEMORRHAGE/
93	SHOCK, HEMORRHAGIC/
94	UTERINE HEMORRHAGE/
95	or/92-94
96	91 and 95
97	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).tw.
98	or/96-97
99	*OBSTETRIC LABOR COMPLICATIONS/
100	((obstetric\$ or labo?r) adj2 complication?).tw.
101	or/99-100
102	*PREGNANCY, HIGH-RISK/
103	(pregnan\$ adj2 high\$ adj2 risk\$).tw.
104	or/102-103
105	29 or 32 or 40 or 51 or 98 or 101 or 104
106	8 and (12 or 24 or 64 or 75 or 79)
107	or/105-106

**Database: Embase**

#	Searches
1	cost.mp.
2	costs.mp.
3	or/1-2
4	*PERINATAL PERIOD/
5	exp *BIRTH/
6	exp *LABOR/
7	*PREMATURE LABOR/
8	*OBSTETRIC DELIVERY/
9	*INTRAPARTUM CARE/
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
11	((during or giving or give) adj3 birth?).ti,ab.
12	or/4-11
13	*FEVER/
14	(fever\$ or pyrexia\$ or hyperthermia\$).ti,ab.
15	((elevat\$ or high\$) adj3 temperature?).ti,ab.
16	or/13-15
17	exp *SEPSIS/
18	sepsis.ti,ab.
19	BLOODBORNE BACTERIUM/
20	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
21	SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
22	"systemic inflammatory response syndrome".ti,ab.
23	SIRS.ti,ab.
24	septic?emi\$.ti,ab.
25	((septic or endotoxic or toxic) adj3 shock).ti,ab.

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PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
26	(py?emi\$ or pyohemi\$).ti,ab.
27	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
28	or/17-27
29	MACROSOMIA/
30	macrosomia?.ti,ab.
31	(large adj3 gestational adj3 age?).ab,ti.
32	(large adj3 date?).ab,ti.
33	or/29-32
34	BREECH PRESENTATION/
35	(breech\$ adj3 (present\$ or complet\$ or incomplet\$ or frank\$)).ab,ti.
36	or/34-35
37	PROLONGED PREGNANCY/
38	(pregnan\$ adj3 prolong\$).ab,ti.
39	(pregnan\$ adj1 late).ab,ti.
40	(postterm\$ or post-term\$).ab,ti.
41	(postdate\$ or post-date\$).ab,ti.
42	(overdue? adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
43	((42 week? or forty two week? or forty second week?) adj5 (pregnan\$ or birth? or childbirth? or labo?r\$)).ab,ti.
44	or/37-43
45	REPEAT CESAREAN SECTION/
46	CESAREAN SECTION/ and (repeat\$ or previous\$).ti.
47	CESAREAN SECTION/ and (repeat\$ or previous\$).ab. /freq=2
48	((c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$)) adj3 (repeat\$ or previous\$)).ti,ab.
49	VAGINAL BIRTH AFTER CESAREAN/
50	(vagina\$ adj1 (birth\$ or born or deliver\$) adj2 after\$ adj2 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
51	VBAC.ti,ab.
52	"TRIAL OF LABOR"/ and CESAREAN SECTION/
53	(trial adj2 labo?r adj3 after\$ adj3 (c?esar#an\$ or c section\$ or csection\$ or (deliver\$ adj3 abdom\$))).ti,ab.
54	TOLAC.ti,ab.
55	or/45-54
56	*SMALL FOR DATE INFANT/
57	GESTATIONAL AGE/ and small.ti.
58	GESTATIONAL AGE/ and small.ab. /freq=2
59	(small adj3 gestational age?).ab,ti.
60	SGA.ti,ab.
61	*INTRAUTERINE GROWTH RETARDATION/
62	((fetal\$ or fetus\$ or intrauterine) adj3 grow\$ adj3 (restrict\$ or retard\$)).ti,ab.
63	IUGR.ti,ab.
64	*LOW BIRTH WEIGHT/
65	exp *VERY LOW BIRTH WEIGHT/
66	(low birthweight? or low birth weight?).ti,ab.
67	LBW.ti,ab.
68	or/56-67
69	*HEALTH CARE DISPARITY/
70	PATIENT ATTENDANCE/
71	((no or late or delay\$ or lack\$ or without) adj5 (antenatal\$ or prenatal\$ or pre-natal\$) adj3 care).ab,ti.
72	((no or unable or retriect\$ or limit\$) adj3 access\$ adj3 (care or healthcare or service?)).ti,ab.
73	(unbook\$ or un-book\$ or (late adj3 book\$)).ti,ab.
74	walk\$ in?.ti,ab.
75	((no or non) adj3 engag\$).ti,ab.
76	no show.ti,ab.
77	or/69-76
78	UNPLANNED PREGNANCY/
79	UNWANTED PREGNANCY/
80	((conceal\$ or hide? or hidden or hiding or unexpected or un-expected or unintended or un-intended or unsuspect\$ or un-suspect\$ or unaware or un-aware or unplanned or un-planned or unwanted or un-wanted) adj3 pregnan\$).ti,ab.
81	or/78-80
82	*PERINATAL PERIOD/
83	*BIRTH/
84	*LABOR/
85	UTERUS CONTRACTION/
86	LABOR ONSET/
87	LABOR STAGE 1/
88	LABOR STAGE 2/
89	*PREMATURE LABOR/
90	*OBSTETRIC DELIVERY/
91	*INTRAPARTUM CARE/
92	(labo?r or childbirth or partur\$ or intra?part\$ or peri?part\$).ti,ab.
93	((during or giving) adj3 birth?).ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
94	or/82-93
95	*BLEEDING/
96	OBSTETRIC HEMORRHAGE/
97	INTRAPARTUM HEMORRHAGE/
98	HEMORRHAGIC SHOCK/
99	UTERUS BLEEDING/
100	or/95-99
101	94 and 100
102	((labo?r or birth? or childbirth? or partur\$ or intra?part\$ or peri?part\$) adj3 (h?emorrhag\$ or bleed\$)).ti,ab.
103	or/101-102
104	*LABOR COMPLICATION/
105	((obstetric\$ or labo?r) adj2 complication?).ti,ab.
106	or/104-105
107	*HIGH RISK PREGNANCY/
108	(pregnan\$ adj2 high\$ adj2 risk\$).ab,ti.
109	or/107-108
110	33 or 36 or 44 or 55 or 103 or 106 or 109
111	12 and (16 or 28 or 68 or 77 or 81)
112	or/110-111
113	limit 112 to english language
114	letter.pt. or LETTER/
115	note.pt.
116	editorial.pt.
117	CASE REPORT/ or CASE STUDY/
118	(letter or comment*).ti.
119	or/114-118
120	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
121	119 not 120
122	ANIMAL/ not HUMAN/
123	NONHUMAN/
124	exp ANIMAL EXPERIMENT/
125	exp EXPERIMENTAL ANIMAL/
126	ANIMAL MODEL/
127	exp RODENT/
128	(rat or rats or mouse or mice).ti.
129	or/121-128
130	113 not 129
131	3 and 130

## Health economics search for antimicrobial therapy for women with sepsis in labour

### Databases: Medline; Medline Epub Ahead of Print; and Medline In-Process & Other Non-Indexed Citations

#	Searches
1	ECONOMICS/
2	VALUE OF LIFE/
3	exp "COSTS AND COST ANALYSIS"/
4	exp ECONOMICS, HOSPITAL/
5	exp ECONOMICS, MEDICAL/
6	exp RESOURCE ALLOCATION/
7	ECONOMICS, NURSING/
8	ECONOMICS, PHARMACEUTICAL/
9	exp "FEES AND CHARGES"/
10	exp BUDGETS/
11	budget*.ti,ab.
12	cost*.ti,ab.
13	(economic* or pharmaco?economic*).ti,ab.
14	(price* or pricing*).ti,ab.
15	(financ* or fee or fees or expenditure* or saving*).ti,ab.
16	(value adj2 (money or monetary)).ti,ab.
17	resourc* allocat*.ti,ab.
18	(fund or funds or funding* or funded).ti,ab.
19	(ration or rations or rationing* or rationed).ti,ab.
20	ec.fs.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
21	or/1-20
22	PREGNANCY/
23	PREGNANCY, HIGH-RISK/
24	exp PREGNANCY, MULTIPLE/
25	PERIPARTUM PERIOD/
26	PARTURITION/
27	exp LABOR, OBSTETRIC/
28	OBSTETRIC LABOR, PREMATURE/
29	DELIVERY, OBSTETRIC/
30	pregnan\$.ti,ab.
31	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
32	((during or giving or give) adj3 birth?).ti,ab.
33	or/22-32
34	exp SEPSIS/
35	sepsis.ti,ab.
36	BLOOD-BORNE PATHOGENS/
37	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
38	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
39	"systemic inflammatory response syndrome".ti,ab.
40	SIRS.ti,ab.
41	septic?emi\$.ti,ab.
42	((septic or endotoxic or toxic) adj3 shock).ti,ab.
43	(py?emi\$ or pyohemi\$).ti,ab.
44	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
45	or/34-44
46	STREPTOCOCCAL INFECTIONS/
47	group A strep\$.ti,ab.
48	group B strep\$.ti,ab.
49	exp ESCHERICHIA COLI INFECTIONS/
50	Escherichia coli.ti,ab.
51	e-coli.ti,ab.
52	exp PNEUMOCOCCAL INFECTIONS/
53	(streptococ\$ adj3 pneumon\$).ti,ab.
54	INFLUENZA, HUMAN/
55	flu.ti,ab.
56	influenza.ti,ab.
57	or/46-56
58	45 or 57
59	ANTI-BACTERIAL AGENTS/
60	(Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?).ti,ab.
61	(Alamethicin or Amoxicillin or Anisomycin or Aurodox or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreikic Acid or Calcimycin or Capreomycin or Carfecillin or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clavulanic Acid? or Colistin or Dactinomycin or Daptomycin or Demeclocycline or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Fluoroquinolone? or Fosfomycin or Fusidic Acid or Gramicidin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincosamide? or Linezolid or Lymecycline or Methacycline or Mezlocillin or Mikamycin or Minocycline or Moxalactam or Mupirocin or Mycobacillin or Nalidixic Acid or Nigericin or Nisin or Norfloxacin or Novobiocin or Ofloxacin or Oxolinic Acid or Oxytetracycline or Pefloxacin or Penicillic Acid or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Rifabutin or Rifamycin? or Rolitetracycline or Roxarsone or Streptogramin? or Sulfamerazine or Sulfamethoxy-pyridazine or Talampicillin or Tetracycline or Thiamphenicol or Thiostrepton or Trimethoprim or Tyrocidine or Tyrothricin or Valinomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
62	or/59-61
63	exp CEPHALOSPORINS/
64	(Cephalosporin? or Cefamandole or Cefoperazone or Cefazolin or Cefonicid or Cefsulodin or Cephacetrile or Cefotaxime or Cefixime or Cefmenoxime or Cefotiam or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephalothin or Cephapirin or Cephalexin or Cefaclor or Cefadroxil or Cefatrizine or Cephaloglycin or Cephadrine or Cephaloridine or Ceftazidime or Cephamycin? or Cefmetazole or Cefotetan or Cefoxitin or Ceftaroline or Ceftobiprole).mp.
65	or/63-64
66	exp AMINOGLYCOSIDES/
67	(Aminoglycoside? or Anthracycline? or Aclarubicin or Daunorubicin or Carubicin or Doxorubicin or Epirubicin or Idarubicin or Nogalamycin or Menogaril or Plicamycin or Butirosin Sulfate or Gentamicin? or Sisomicin or Netilmicin or Hygromycin or Kanamycin or Amikacin or Dibekacin or Nebramycin or Tobramycin or Metrizamide or Neomycin or Framycetin or Paromomycin or Ribostamycin or Puromycin or Spectinomycin or Streptomycin or Dihydrostreptomycin Sulfate or Streptothricin? or Streptozocin).mp.
68	or/66-67
69	exp PENICILLINS/
70	(Penicillin? or Amdinocillin or Cyclacillin or Methicillin or Nafcillin or Oxacillin or Cloxacillin or Dicloxacillin or Floxacillin or Penicillanic Acid or Ampicillin or Carbenicillin or Sulbenicillin or Sulbactam or Ticarcillin).mp.
71	or/69-70
72	exp GLYCOPEPTIDES/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
73	(Glycopeptide? or Bleomycin or Peplomycin or Phleomycin? or Peptidoglycan or Ristocetin or Teicoplanin or Vancomycin or Oritavancin or Telavancin).mp.
74	or/72-73
75	exp MACROLIDES/
76	(Macrolide? or Lucensomycin or Maytansine or Mepartricin or Miocamycin or Natamycin or Nystatin or Oleandomycin or Troleandomycin or Oligomycin? or Rutamycin or Sirolimus or Everolimus or Tacrolimus or Tylosin or Amphotericin B or Antimycin A or Brefeldin A or Bryostatin? or Candididin or Epothilone? or Erythromycin or Azithromycin or Clarithromycin or Ketolide? or Roxithromycin or Filipin or Ivermectin or Josamycin or Leucomycins or Kitasamycin or Spiramycin or Fidaxomicin).mp.
77	CLINDAMYCIN/
78	Clindamycin.mp.
79	or/75-78
80	exp CARBAPENEMS/
81	(Carbapenem? or Thienamycin? or Imipenem or Meropenem or Ertapenem).mp.
82	CILASTATIN/
83	Cilastatin.mp.
84	or/80-83
85	exp NITROIMIDAZOLES/
86	(Nitroimidazole? or Dimetridazole or Etanidazole or Ipronidazole or Metronidazole or Misonidazole or Nimorazole or Ornidazole or Ronidazole or Tinidazole).mp.
87	or/85-86
88	exp ANTIVIRAL AGENTS/ not (exp ANTI-RETROVIRAL AGENTS/ or exp VIRAL FUSION PROTEIN INHIBITORS/)
89	(Antiviral? or anti-viral?).ti,ab.
90	(1-Deoxynojirimycin or Acetylcysteine or Ac?clovir or Amantadine or Aphidicolin or Brefeldin or Bromodeoxyuridine or Cytarabine or Deoxyglucose or Dideoxyadenosine or Dideoxynucleoside? or Ditiocarb or Emtricitabine or Filipin or Foscarnet or Ganc?clovir or Idoxuridine or Inosine Pranobex or Interferon? or Methisazone or Netropsin or Oseltamivir or Palivizumab or Phosphonoacetic Acid or Poly A-U or Poly I-C or Pyran Copolymer or Ribavirin or Rimantadine or Simeprevir or Sofosbuvir or Streptovarin or Tenofovir or Tenuazonic Acid or Tilorone or Trifluridine or Tunicamycin or Vidarabine or Zanamivir).mp.
91	or/88-90
92	DRUG EVALUATION/
93	(drug? and (evaluat\$ or effective\$ or efficacy)).ti,ab.
94	or/92-93
95	exp ANTI-BACTERIAL AGENTS/pd [Pharmacology]
96	exp DECISION SUPPORT TECHNIQUES/
97	(decision? adj5 (aid? or analys\$ or model\$ or support\$ or model\$ or techni\$)).ti,ab.
98	(Clinical\$ adj3 predict\$ adj3 rule?).ti,ab.
99	(data adj5 (interpret\$ or analys\$)).ti,ab.
100	or/96-99
101	FETAL DEATH/
102	STILLBIRTH/
103	PERINATAL DEATH/
104	((fetal or fetus) adj3 death?).ti,ab.
105	(stillbirths? or stillborn?).ti,ab.
106	(intrauterine adj3 death?).ti,ab.
107	(perinatal adj3 death?).ti,ab.
108	or/101-107
109	((sepsis adj5 manag\$) and (maternal or mother?)).ti,ab.
110	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
111	or/109-110
112	UK Obstetric Surveillance System.ti,ab.
113	UKOSS.ti,ab.
114	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
115	MBRRACE.ti,ab.
116	Scottish confidential audit of severe maternal morbidity.ti,ab.
117	SCASMM.ti,ab.
118	"Confidential Enquiry into Maternal and Child Health".ti,ab.
119	CEMACH.ti,ab.
120	or/112-119
121	33 and 58 and 65 and (68 or 71 or 74 or 79 or 84 or 87)
122	33 and 58 and 68 and (65 or 71 or 74 or 79 or 84 or 87)
123	33 and 58 and 71 and (65 or 68 or 74 or 79 or 84 or 87)
124	33 and 58 and 74 and (65 or 68 or 71 or 79 or 84 or 87)
125	33 and 58 and 79 and (65 or 68 or 71 or 74 or 84 or 87)
126	33 and 58 and 84 and (65 or 68 or 71 or 74 or 79 or 87)
127	33 and 58 and 87 and (65 or 68 or 71 or 74 or 79 or 84)
128	33 and 58 and (62 or 65 or 68 or 71 or 74 or 79 or 84 or 87) and 91
129	33 and 58 and (62 or 65 or 68 or 71 or 74 or 79 or 84 or 87 or 91) and 94
130	33 and 58 and 95
131	33 and 58 and (62 or 65 or 68 or 71 or 74 or 79 or 84 or 87 or 91) and 100
132	58 and (62 or 65 or 68 or 71 or 74 or 79 or 84 or 87 or 91) and 108

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
133	(62 or 65 or 68 or 71 or 74 or 79 or 84 or 87 or 91) and 111
134	58 and 120
135	or/121-134
136	limit 135 to english language
137	LETTER/
138	EDITORIAL/
139	NEWS/
140	exp HISTORICAL ARTICLE/
141	ANECDOTES AS TOPIC/
142	COMMENT/
143	CASE REPORT/
144	(letter or comment*).ti.
145	or/137-144
146	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
147	145 not 146
148	ANIMALS/ not HUMANS/
149	exp ANIMALS, LABORATORY/
150	exp ANIMAL EXPERIMENTATION/
151	exp MODELS, ANIMAL/
152	exp RODENTIA/
153	(rat or rats or mouse or mice).ti.
154	or/147-153
155	136 not 154
156	21 and 155

**Database: Cochrane Central Register of Controlled Trials**

#	Searches
1	ECONOMICS/
2	VALUE OF LIFE/
3	exp "COSTS AND COST ANALYSIS"/
4	exp ECONOMICS, HOSPITAL/
5	exp ECONOMICS, MEDICAL/
6	exp RESOURCE ALLOCATION/
7	ECONOMICS, NURSING/
8	ECONOMICS, PHARMACEUTICAL/
9	exp "FEES AND CHARGES"/
10	exp BUDGETS/
11	budget*.ti,ab.
12	cost*.ti,ab.
13	(economic* or pharmaco?economic*).ti,ab.
14	(price* or pricing*).ti,ab.
15	(financ* or fee or fees or expenditure* or saving*).ti,ab.
16	(value adj2 (money or monetary)).ti,ab.
17	resourc* allocat*.ti,ab.
18	(fund or funds or funding* or funded).ti,ab.
19	(ration or rations or rationing* or rationed).ti,ab.
20	ec.fs.
21	or/1-20
22	PREGNANCY/
23	PREGNANCY, HIGH-RISK/
24	exp PREGNANCY, MULTIPLE/
25	PERIPARTUM PERIOD/
26	PARTURITION/
27	exp LABOR, OBSTETRIC/
28	OBSTETRIC LABOR, PREMATURE/
29	DELIVERY, OBSTETRIC/
30	pregnan\$.ti,ab,kw.
31	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab,kw.
32	((during or giving or give) adj3 birth?).ti,ab.
33	or/22-32
34	exp SEPSIS/
35	sepsis.ti,ab,kw.
36	BLOOD-BORNE PATHOGENS/
37	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
38	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
39	"systemic inflammatory response syndrome".ti,ab,kw.
40	SIRS.ti,ab.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
41	septic?emi\$.ti,ab,kw.
42	((septic or endotoxic or toxic) adj3 shock).ti,ab.
43	(py?emi\$ or pyohemi\$).ti,ab,kw.
44	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab,kw.
45	or/34-44
46	STREPTOCOCCAL INFECTIONS/
47	group A strep\$.ti,ab,kw.
48	group B strep\$.ti,ab,kw.
49	exp ESCHERICHIA COLI INFECTIONS/
50	Escherichia coli.ti,ab,kw.
51	e-coli.ti,ab,kw.
52	exp PNEUMOCOCCAL INFECTIONS/
53	(streptococ\$ adj3 pneumon\$).ti,ab.
54	INFLUENZA, HUMAN/
55	flu.ti,ab,kw.
56	influenza.ti,ab,kw.
57	or/46-56
58	45 or 57
59	ANTI-BACTERIAL AGENTS/
60	(Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?).ti,ab,kw.
61	(Alamethicin or Amoxicillin or Anisomycin or Aurodox or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreic Acid or Calcimycin or Capreomycin or Carfecillin or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clavulanic Acid? or Colistin or Dactinomycin or Daptomycin or Demeclocycline or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Fluoroquinolone? or Fosfomycin or Fusidic Acid or Gramicidin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincomycin or Lincosamide? or Linezolid or Lymecycline or Methacycline or Mezlocillin or Mikamycin or Minocycline or Moxalactam or Mupirocin or Mycobacillin or Nalidixic Acid or Nigericin or Nisin or Norfloxacin or Novobiocin or Ofloxacin or Oxolinic Acid or Oxytetracycline or Pefloxacin or Penicillic Acid or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Rifabutin or Rifamycin? or Rolitetracycline or Roxarsone or Streptogramin? or Sulfamerazine or Sulfamethoxypyridazine or Talampicillin or Tetracycline or Thiamphenicol or Thiostrepton or Trimethoprim or Tyrocidine or Tyrothricin or Valinomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
62	or/59-61
63	exp CEPHALOSPORINS/
64	(Cephalosporin? or Cefamandole or Cefoperazone or Cefazolin or Cefonicid or Cefsulodin or Cephacetrile or Cefotaxime or Cefixime or Cefmenoxime or Cefotiam or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephalothin or Cephapirin or Cephalexin or Cefaclor or Cefadroxil or Cefatrizine or Cephaloglycin or Cephradine or Cephaloridine or Ceftazidime or Cephamycin? or Cefmetazole or Cefotetan or Cefoxitin or Ceftaroline or Ceftobiprole).mp.
65	or/63-64
66	exp AMINOGLYCOSIDES/
67	(Aminoglycoside? or Anthracycline? or Aclarubicin or Daunorubicin or Carubicin or Doxorubicin or Epirubicin or Idarubicin or Nogalamycin or Menogaril or Pllicamycin or Butirosin Sulfate or Gentamicin? or Sisomicin or Netilmicin or Hygromycin or Kanamycin or Amikacin or Dibekacin or Nebramycin or Tobramycin or Metrizamide or Neomycin or Framycetin or Paromomycin or Ribostamycin or Puromycin or Spectinomycin or Streptomycin or Dihydrostreptomycin Sulfate or Streptothricin? or Streptozocin).mp.
68	or/66-67
69	exp PENICILLINS/
70	(Penicillin? or Amdinocillin or Cyclacillin or Methicillin or Nafcillin or Oxacillin or Cloxacillin or Dicloxacillin or Floxacillin or Penicillanic Acid or Ampicillin or Carbenicillin or Sulbenicillin or Sulbactam or Ticarcillin).mp.
71	or/69-70
72	exp GLYCOPEPTIDES/
73	(Glycopeptide? or Bleomycin or Peplomycin or Phleomycin? or Peptidoglycan or Ristocetin or Teicoplanin or Vancomycin or Oritavancin or Telavancin).mp.
74	or/72-73
75	exp MACROLIDES/
76	(Macrolide? or Lucensomycin or Maytansine or Mepartricin or Miocamycin or Natamycin or Nystatin or Oleandomycin or Troleandomycin or Oligomycin? or Rutamycin or Sirolimus or Everolimus or Tacrolimus or Tylosin or Amphotericin B or Antimycin A or Brefeldin A or Bryostatin? or Candidin or Epothilone? or Erythromycin or Azithromycin or Clarithromycin or Ketolide? or Roxithromycin or Filipin or Ivermectin or Josamycin or Leucomycins or Kitasamycin or Spiramycin or Fidaxomicin).mp.
77	CLINDAMYCIN/
78	Clindamycin.mp.
79	or/75-78
80	exp CARBAPENEMS/
81	(Carbapenem? or Thienamycin? or Imipenem or Meropenem or Ertapenem).mp.
82	CILASTATIN/
83	Cilastatin.mp.
84	or/80-83
85	exp NITROIMIDAZOLES/
86	(Nitroimidazole? or Dimetridazole or Etanidazole or Ipronidazole or Metronidazole or Misonidazole or Nimorazole or Ornidazole or Ronidazole or Tinidazole).mp.
87	or/85-86

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
88	exp ANTIVIRAL AGENTS/ not exp ANTI-RETROVIRAL AGENTS/
89	(Antiviral? or anti-viral?).ti,ab,kw.
90	(1-Deoxynojirimycin or Acetylcysteine or Ac?clovir or Amantadine or Aphidicolin or Brefeldin or Bromodeoxyuridine or Cytarabine or Deoxyglucose or Dideoxyadenosine or Dideoxynucleoside? or Ditiocarb or Emtricitabine or Filipin or Foscarnet or Ganc?clovir or Idoxuridine or Inosine Pranobex or Interferon? or Methisazone or Netropsin or Oseltamivir or Palivizumab or Phosphonoacetic Acid or Poly A-U or Poly I-C or Pyran Copolymer or Ribavirin or Rimantadine or Simeprevir or Sofosbuvir or Streptovarin or Tenofovir or Tenuazonic Acid or Tilorone or Trifluridine or Tunicamycin or Vidarabine or Zanamivir).mp.
91	or/88-90
92	DRUG EVALUATION/
93	(drug? and (evaluat\$ or effective\$ or efficacy)).ti,ab.
94	or/92-93
95	exp ANTI-BACTERIAL AGENTS/pd [Pharmacology]
96	exp DECISION SUPPORT TECHNIQUES/
97	(decision? adj5 (aid? or analys\$ or model\$ or support\$ or model\$ or techni\$)).ti,ab.
98	(Clinical\$ adj3 predict\$ adj3 rule?).ti,ab.
99	(data adj5 (interpret\$ or analys\$)).ti,ab.
100	or/96-99
101	FETAL DEATH/
102	STILLBIRTH/
103	PERINATAL DEATH/
104	((fetal or fetus) adj3 death?).ti,ab.
105	(stillbirths? or stillborn?).ti,ab,kw.
106	(intrauterine adj3 death?).ti,ab.
107	(perinatal adj3 death?).ti,ab.
108	or/101-107
109	((sepsis adj5 manag\$) and (maternal or mother?)).ti,ab.
110	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
111	or/109-110
112	UK Obstetric Surveillance System.ti,ab.
113	UKOSS.ti,ab.
114	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
115	MBRRACE.ti,ab.
116	Scottish confidential audit of severe maternal morbidity.ti,ab.
117	SCASMM.ti,ab.
118	"Confidential Enquiry into Maternal and Child Health".ti,ab.
119	CEMACH.ti,ab.
120	or/112-119
121	33 and 58 and 65 and (68 or 71 or 74 or 79 or 84 or 87)
122	33 and 58 and 68 and (65 or 71 or 74 or 79 or 84 or 87)
123	33 and 58 and 71 and (65 or 68 or 74 or 79 or 84 or 87)
124	33 and 58 and 74 and (65 or 68 or 71 or 79 or 84 or 87)
125	33 and 58 and 79 and (65 or 68 or 71 or 74 or 84 or 87)
126	33 and 58 and 84 and (65 or 68 or 71 or 74 or 79 or 87)
127	33 and 58 and 87 and (65 or 68 or 71 or 74 or 79 or 84)
128	33 and 58 and (62 or 65 or 68 or 71 or 74 or 79 or 84 or 87) and 91
129	33 and 58 and (62 or 65 or 68 or 71 or 74 or 79 or 84 or 87 or 91) and 94
130	33 and 58 and 95
131	33 and 58 and (62 or 65 or 68 or 71 or 74 or 79 or 84 or 87 or 91) and 100
132	58 and (62 or 65 or 68 or 71 or 74 or 79 or 84 or 87 or 91) and 108
133	(62 or 65 or 68 or 71 or 74 or 79 or 84 or 87 or 91) and 111
134	58 and 120
135	or/121-134
136	21 and 135

Database: NHS Economic Evaluation Database

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/
3	exp PREGNANCY, MULTIPLE/
4	PERIPARTUM PERIOD/
5	PARTURITION/
6	exp LABOR, OBSTETRIC/
7	OBSTETRIC LABOR, PREMATURE/
8	DELIVERY, OBSTETRIC/
9	pregnan\$.tw.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
11	((during or giving or give) adj3 birth?).tw.
12	or/1-11
13	exp SEPSIS/
14	sepsis.tw.
15	BLOOD-BORNE PATHOGENS/
16	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".tw.
19	SIRS.tw.
20	septic?emi\$.tw.
21	((septic or endotoxic or toxic) adj3 shock).tw.
22	(py?emi\$ or pyohemi\$).tw.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.
24	or/13-23
25	STREPTOCOCCAL INFECTIONS/
26	group A strep\$.tw.
27	group B strep\$.tw.
28	exp ESCHERICHIA COLI INFECTIONS/
29	Escherichia coli.tw.
30	e-coli.tw.
31	exp PNEUMOCOCCAL INFECTIONS/
32	(streptococ\$ adj3 pneumon\$).tw.
33	INFLUENZA, HUMAN/
34	flu.tw.
35	influenza.tw.
36	or/25-35
37	24 or 36
38	ANTI-BACTERIAL AGENTS/
39	(Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?).tw.
40	(Alamethicin or Amoxicillin or Anisomycin or Aurodox or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreki Acid or Calcimycin or Capreomycin or Carfecillin or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clavulanic Acid? or Colistin or Dactinomycin or Daptomycin or Demeclocycline or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Fluoroquinolone? or Fosfomycin or Fusidic Acid or Gramicidin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincomycin or Lincosamide? or Linezolid or Lymecycline or Methacycline or Mezlocillin or Mikamycin or Minocycline or Moxalactam or Mupirocin or Mycobacillin or Nalidixic Acid or Nigericin or Nisin or Norfloxacin or Novobiocin or Ofloxacin or Oxolinic Acid or Oxytetracycline or Pefloxacin or Penicillic Acid or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Rifabutin or Rifamycin? or Rolitetracycline or Roxarsone or Streptogramin? or Sulfamerazine or Sulfamethoxyppyridazine or Talampicillin or Tetracycline or Thiamphenicol or Thiostrepton or Trimethoprim or Tyrocidine or Tyrothricin or Valinomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
41	or/38-40
42	exp CEPHALOSPORINS/
43	(Cephalosporin? or Cefamandole or Cefoperazone or Cefazolin or Cefonicid or Cefsulodin or Cephacetrile or Cefotaxime or Cefixime or Cefmenoxime or Cefotiam or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephalothin or Cephapirin or Cephalexin or Cefaclor or Cefadroxil or Cefatrizine or Cephaloglycin or Cephradine or Cephaloridine or Ceftazidime or Cepharmycin? or Cefmetazole or Cefotetan or Cefoxitin or Ceftaroline or Ceftobiprole).mp.
44	or/42-43
45	exp AMINOGLYCOSIDES/
46	(Aminoglycoside? or Anthracycline? or Aclarubicin or Daunorubicin or Carubicin or Doxorubicin or Epirubicin or Idarubicin or Nogalamycin or Menogaril or Plicamycin or Butirosin Sulfate or Gentamicin? or Sisomicin or Netilmicin or Hygromycin or Kanamycin or Amikacin or Dibekacin or Nebramycin or Tobramycin or Metrizamide or Neomycin or Framycetin or Paromomycin or Ribostamycin or Puromycin or Spectinomycin or Streptomycin or Dihydrostreptomycin Sulfate or Streptothricin? or Streptozocin).mp.
47	or/45-46
48	exp PENICILLINS/
49	(Penicillin? or Amdinocillin or Cyclacillin or Methicillin or Naficillin or Oxacillin or Cloxacillin or Dicloxacillin or Floxacillin or Penicillanic Acid or Ampicillin or Carbenicillin or Sulbenicillin or Sulbactam or Ticarcillin).mp.
50	or/48-49
51	exp GLYCOPEPTIDES/
52	(Glycopeptide? or Bleomycin or Peplomycin or Phleomycin? or Peptidoglycan or Ristocetin or Teicoplanin or Vancomycin or Oritavancin or Telavancin).mp.
53	or/51-52
54	exp MACROLIDES/
55	(Macrolide? or Lucensomycin or Maytansine or Mepartricin or Miocamycin or Natamycin or Nystatin or Oleandomycin or Troleandomycin or Oligomycin? or Rutamycin or Sirolimus or Everolimus or Tacrolimus or Tylosin or Amphotericin B or Antimycin A or Brefeldin A or Bryostatin? or Candididin or Epothilone? or Erythromycin or Azithromycin or Clarithromycin or Ketolide? or Roxithromycin or Filipin or Ivermectin or Josamycin or Leucomycins or Kitasamycin or Spiramycin or Fidaxomicin).mp.
56	CLINDAMYCIN/
57	Clindamycin.mp.
58	or/54-57

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
59	exp CARBAPENEMS/
60	(Carbapenem? or Thienamycin? or Imipenem or Meropenem or Ertapenem).mp.
61	CILASTATIN/
62	Cilastatin.mp.
63	or/59-62
64	exp NITROIMIDAZOLES/
65	(Nitroimidazole? or Dimetridazole or Etanidazole or Ipronidazole or Metronidazole or Misonidazole or Nimorazole or Ornidazole or Ronidazole or Tinidazole).mp.
66	or/64-65
67	exp ANTIVIRAL AGENTS/ not exp ANTI-RETROVIRAL AGENTS/
68	(Antiviral? or anti-viral?).tw.
69	(1-Deoxyynojirimycin or Acetylcysteine or Ac?clovir or Amantadine or Aphidicolin or Brefeldin or Bromodeoxyuridine or Cytarabine or Deoxyglucose or Dideoxyadenosine or Dideoxynucleoside? or Ditiocarb or Emtricitabine or Filipin or Foscarnet or Ganc?clovir or Idoxuridine or Inosine Pranobex or Interferon? or Methisazone or Netropsin or Oseltamivir or Palivizumab or Phosphonoacetic Acid or Poly A-U or Poly I-C or Pyran Copolymer or Ribavirin or Rimantadine or Simeprevir or Sofosbuvir or Streptovarin or Tenofovir or Tenuazonic Acid or Tilorone or Trifluridine or Tunicamycin or Vidarabine or Zanamivir).mp.
70	or/67-69
71	DRUG EVALUATION/
72	(drug? and (evaluat\$ or effective\$ or efficacy)).tw.
73	or/71-72
74	exp ANTI-BACTERIAL AGENTS/pd [Pharmacology]
75	exp DECISION SUPPORT TECHNIQUES/
76	(decision? adj5 (aid? or analys\$ or model\$ or support\$ or model\$ or techni\$)).tw.
77	(Clinical\$ adj3 predict\$ adj3 rule?).tw.
78	(data adj5 (interpret\$ or analys\$)).tw.
79	or/75-78
80	FETAL DEATH/
81	STILLBIRTH/
82	PERINATAL DEATH/
83	((fetal or fetus) adj3 death?).tw.
84	(stillbirths? or stillborn?).tw.
85	(intrauterine adj3 death?).tw.
86	(perinatal adj3 death?).tw.
87	or/80-86
88	((sepsis adj5 manag\$) and (maternal or mother?)).tw.
89	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).tw.
90	or/88-89
91	UK Obstetric Surveillance System.tw.
92	UKOSS.tw.
93	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
94	MBRRACE.tw.
95	Scottish confidential audit of severe maternal morbidity.tw.
96	SCASMM.tw.
97	"Confidential Enquiry into Maternal and Child Health".tw.
98	CEMACH.tw.
99	or/91-98
100	12 and 37 and 44 and (47 or 50 or 53 or 58 or 63 or 66)
101	12 and 37 and 47 and (44 or 50 or 53 or 58 or 63 or 66)
102	12 and 37 and 50 and (44 or 47 or 53 or 58 or 63 or 66)
103	12 and 37 and 53 and (44 or 47 or 50 or 58 or 63 or 66)
104	12 and 37 and 58 and (44 or 47 or 50 or 53 or 63 or 66)
105	12 and 37 and 63 and (44 or 47 or 50 or 53 or 58 or 66)
106	12 and 37 and 66 and (44 or 47 or 50 or 53 or 58 or 63)
107	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66) and 70
108	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 73
109	12 and 37 and 74
110	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 79
111	37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 87
112	(41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 90
113	37 and 99
114	or/100-113

Database: Health Technology Assessment

#	Searches
1	PREGNANCY/
2	PREGNANCY, HIGH-RISK/

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
3	exp PREGNANCY, MULTIPLE/
4	PERIPARTUM PERIOD/
5	PARTURITION/
6	exp LABOR, OBSTETRIC/
7	OBSTETRIC LABOR, PREMATURE/
8	DELIVERY, OBSTETRIC/
9	pregnan\$.tw.
10	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).tw.
11	((during or giving or give) adj3 birth?).tw.
12	or/1-11
13	exp SEPSIS/
14	sepsis.tw.
15	BLOOD-BORNE PATHOGENS/
16	(blood\$ adj3 (pathogen\$ or poison\$)).tw.
17	exp SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
18	"systemic inflammatory response syndrome".tw.
19	SIRS.tw.
20	septic?emi\$.tw.
21	((septic or endotoxic or toxic) adj3 shock).tw.
22	(py?emi\$ or pyohemi\$).tw.
23	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).tw.
24	or/13-23
25	STREPTOCOCCAL INFECTIONS/
26	group A strep\$.tw.
27	group B strep\$.tw.
28	exp ESCHERICHIA COLI INFECTIONS/
29	Escherichia coli.tw.
30	e-coli.tw.
31	exp PNEUMOCOCCAL INFECTIONS/
32	(streptococ\$ adj3 pneumon\$).tw.
33	INFLUENZA, HUMAN/
34	flu.tw.
35	influenza.tw.
36	or/25-35
37	24 or 36
38	ANTI-BACTERIAL AGENTS/
39	(Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?).tw.
40	(Alamethicin or Amoxicillin or Anisomycin or Aurodox or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreic Acid or Calcimycin or Capreomycin or Carfecillin or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clavulanic Acid? or Colistin or Dactinomycin or Daptomycin or Demeclocycline or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Fluoroquinolone? or Fosfomycin or Fusidic Acid or Gramicidin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincosamide? or Linezolid or Lymecycline or Methacycline or Mezlocillin or Mikamycin or Minocycline or Moxalactam or Mupirocin or Mycobacillin or Nalidixic Acid or Nigericin or Nisin or Norfloxacin or Novobiocin or Ofloxacin or Oxolinic Acid or Oxytetracycline or Pefloxacin or Penicillic Acid or Pipemidic Acid or Piperacillin or Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Rifabutin or Rifamycin? or Rolitetracycline or Roxarsone or Streptogramin? or Sulfamerazine or Sulfamethoxypyridazine or Talampicillin or Tetracycline or Thiamphenicol or Thiostrepton or Trimethoprim or Tyrocidine or Tyrothricin or Valinomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
41	or/38-40
42	exp CEPHALOSPORINS/
43	(Cephalosporin? or Cefamandole or Cefoperazone or Cefazolin or Cefonicid or Cefsulodin or Cephacetrile or Cefotaxime or Cefixime or Cefmenoxime or Cefotiam or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephalothin or Cephapirin or Cephalexin or Cefaclor or Cefadroxil or Cefatrizine or Cephaloglycin or Cephradine or Cephaloridine or Ceftazidime or Cephamycin? or Cefmetazole or Cefotetan or Cefoxitin or Ceftaroline or Ceftobiprole).mp.
44	or/42-43
45	exp AMINOGLYCOSIDES/
46	(Aminoglycoside? or Anthracycline? or Aclarubicin or Daunorubicin or Carubicin or Doxorubicin or Epirubicin or Idarubicin or Nogalamycin or Menogaril or Plicamycin or Butirosin Sulfate or Gentamicin? or Sisomicin or Netilmicin or Hygromycin or Kanamycin or Amikacin or Dibekacin or Nebramycin or Tobramycin or Metrizamide or Neomycin or Framycetin or Paromomycin or Ribostamycin or Puromycin or Spectinomycin or Streptomycin or Dihydrostreptomycin Sulfate or Streptothricin? or Streptozocin).mp.
47	or/45-46
48	exp PENICILLINS/
49	(Penicillin? or Amdinocillin or Cyclacillin or Methicillin or Nafcillin or Oxacillin or Cloxacillin or Dicloxacillin or Floxacillin or Penicillanic Acid or Ampicillin or Carbenicillin or Sulbenicillin or Sulbactam or Ticarcillin).mp.
50	or/48-49
51	exp GLYCOPEPTIDES/
52	(Glycopeptide? or Bleomycin or Peplomycin or Phleomycin? or Peptidoglycan or Ristocetin or Teicoplanin or Vancomycin or Oritavancin or Telavancin).mp.
53	or/51-52

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
54	exp MACROLIDES/
55	(Macrolide? or Lucensomycin or Maytansine or Mepartricin or Miocamycin or Natamycin or Nystatin or Oleandomycin or Troleandomycin or Oligomycin? or Rutamycin or Sirolimus or Everolimus or Tacrolimus or Tylosin or Amphotericin B or Antimycin A or Brefeldin A or Bryostatin? or Candicidin or Epothilone? or Erythromycin or Azithromycin or Clarithromycin or Ketolide? or Roxithromycin or Filipin or Ivermectin or Josamycin or Leucomycins or Kitasamycin or Spiramycin or Fidaxomicin).mp.
56	CLINDAMYCIN/
57	Clindamycin.mp.
58	or/54-57
59	exp CARBAPENEMS/
60	(Carbapenem? or Thienamycin? or Imipenem or Meropenem or Ertapenem).mp.
61	CILASTATIN/
62	Cilastatin.mp.
63	or/59-62
64	exp NITROIMIDAZOLES/
65	(Nitroimidazole? or Dimetridazole or Etanidazole or Ipronidazole or Metronidazole or Misonidazole or Nimorazole or Ornidazole or Ronidazole or Tinidazole).mp.
66	or/64-65
67	exp ANTIVIRAL AGENTS/ not exp ANTI-RETROVIRAL AGENTS/
68	(Antiviral? or anti-viral?).tw.
69	(1-Deoxyxojirimycin or Acetylcysteine or Ac?clovir or Amantadine or Aphidicolin or Brefeldin or Bromodeoxyuridine or Cytarabine or Deoxyglucose or Dideoxyadenosine or Dideoxynucleoside? or Ditiocarb or Emtricitabine or Filipin or Foscarnet or Ganc?clovir or Idoxuridine or Inosine Pranobex or Interferon? or Methisazone or Netropsin or Oseltamivir or Palivizumab or Phosphonoacetic Acid or Poly A-U or Poly I-C or Pyran Copolymer or Ribavirin or Rimantadine or Simeprevir or Sofosbuvir or Streptovaricin or Tenofovir or Tenuazonic Acid or Tilorone or Trifluridine or Tunicamycin or Vidarabine or Zanamivir).mp.
70	or/67-69
71	DRUG EVALUATION/
72	(drug? and (evaluat\$ or effective\$ or efficacy)).tw.
73	or/71-72
74	exp ANTI-BACTERIAL AGENTS/pd [Pharmacology]
75	exp DECISION SUPPORT TECHNIQUES/
76	(decision? adj5 (aid? or analys\$ or model\$ or support\$ or model\$ or techni\$)).tw.
77	(Clinical\$ adj3 predict\$ adj3 rule?).tw.
78	(data adj5 (interpret\$ or analys\$)).tw.
79	or/75-78
80	FETAL DEATH/
81	STILLBIRTH/
82	PERINATAL DEATH/
83	((fetal or fetus) adj3 death?).tw.
84	(stillbirths? or stillborn?).tw.
85	(intrauterine adj3 death?).tw.
86	(perinatal adj3 death?).tw.
87	or/80-86
88	((sepsis adj5 manag\$) and (maternal or mother?)).tw.
89	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).tw.
90	or/88-89
91	UK Obstetric Surveillance System.tw.
92	UKOSS.tw.
93	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".tw.
94	MBRRACE.tw.
95	Scottish confidential audit of severe maternal morbidity.tw.
96	SCASMM.tw.
97	"Confidential Enquiry into Maternal and Child Health".tw.
98	CEMACH.tw.
99	or/91-98
100	12 and 37 and 44 and (47 or 50 or 53 or 58 or 63 or 66)
101	12 and 37 and 47 and (44 or 50 or 53 or 58 or 63 or 66)
102	12 and 37 and 50 and (44 or 47 or 53 or 58 or 63 or 66)
103	12 and 37 and 53 and (44 or 47 or 50 or 58 or 63 or 66)
104	12 and 37 and 58 and (44 or 47 or 50 or 53 or 63 or 66)
105	12 and 37 and 63 and (44 or 47 or 50 or 53 or 58 or 66)
106	12 and 37 and 66 and (44 or 47 or 50 or 53 or 58 or 63)
107	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66) and 70
108	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 73
109	12 and 37 and 74
110	12 and 37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 79
111	37 and (41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 87
112	(41 or 44 or 47 or 50 or 53 or 58 or 63 or 66 or 70) and 90
113	37 and 99
114	or/100-113

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

## Database: Embase

#	Searches
1	HEALTH ECONOMICS/
2	exp ECONOMIC EVALUATION/
3	exp HEALTH CARE COST/
4	exp FEE/
5	BUDGET/
6	FUNDING/
7	RESOURCE ALLOCATION/
8	budget*.ti,ab.
9	cost*.ti,ab.
10	(economic* or pharmaco?economic*).ti,ab.
11	(price* or pricing*).ti,ab.
12	(financ* or fee or fees or expenditure* or saving*).ti,ab.
13	(value adj2 (money or monetary)).ti,ab.
14	resourc* allocat*.ti,ab.
15	(fund or funds or funding* or funded).ti,ab.
16	(ration or rations or rationing* or rationed).ti,ab.
17	or/1-16
18	*PREGNANCY/
19	*HIGH RISK PREGNANCY/
20	exp *MULTIPLE PREGNANCY/
21	*PERINATAL PERIOD/
22	*BIRTH/
23	exp *LABOR/
24	*PREMATURE LABOR/
25	*OBSTETRIC DELIVERY/
26	*INTRAPARTUM CARE/
27	pregnan\$.ti,ab.
28	(labo?r or childbirth or partu\$ or intra?part\$ or peri?part\$).ti,ab.
29	((during or giving or give) adj3 birth?).ti,ab.
30	or/18-29
31	exp *SEPSIS/
32	sepsis.ti,ab.
33	*BLOODBORNE BACTERIUM/
34	(blood\$ adj3 (pathogen\$ or poison\$)).ti,ab.
35	*SYSTEMIC INFLAMMATORY RESPONSE SYNDROME/
36	"systemic inflammatory response syndrome".ti,ab.
37	SIRS.ti,ab.
38	septic?emi\$.ti,ab.
39	((septic or endotoxic or toxic) adj3 shock).ti,ab.
40	(py?emi\$ or pyohemi\$).ti,ab.
41	(bacter?emi\$ or fung?emi\$ or parasit?emi\$ or vir?emi\$ or endotox?emi\$ or candid?emi\$).ti,ab.
42	or/31-41
43	exp *GROUP A STREPTOCOCCAL INFECTION/
44	exp *GROUP B STREPTOCOCCAL INFECTION/
45	group A strep\$.ti,ab.
46	group B strep\$.ti,ab.
47	*ESCHERICHIA COLI INFECTION/
48	Escherichia coli.ti,ab.
49	e-coli.ti,ab.
50	exp *PNEUMOCOCCAL INFECTION/
51	(streptococ\$ adj3 pneumon\$).ti,ab.
52	exp *INFLUENZA/ not SWINE INFLUENZA/
53	flu.ti,ab.
54	influenza.ti,ab.
55	or/43-54
56	42 or 55
57	ANTIINFECTIVE AGENT/
58	(Antibacterial? or anti-bacterial? or antibiotic? or anti-biotic?).ti,ab.
59	(Alamethicin or Amoxicillin or Anisomycin or Aurodox or Azlocillin or Aztreonam or Bacitracin or Bacteriocin? or Bambermycin? or Bongkreic Acid or Calcimycin or Capreomycin or Carfecillin or Chloramphenicol or Chlortetracycline or Ciprofloxacin or Citrinin or Clavulanic Acid? or Colistin or Dactinomycin or Daptomycin or Demeclocycline or Diketopiperazine? or Distamycin? or Doxycycline or Echinomycin or Edeine or Enoxacin or Enviomycin or Fluoroquinolone? or Fosfomycin or Fusidic Acid or Gramicidin or Lactam? or Lasalocid or Leucomycin? or Levofloxacin or Lincosamide? or Linezolid or Lymecycline or Methacycline or Mezlocillin or Mikamycin or Minocycline or Moxalactam or Mupirocin or Mycobacillin or Nalidixic Acid or Nigericin or Nisin or Norfloxacin or Novobiocin or Ofloxacin or Oxolinic Acid or Oxytetracycline or Pefloxacin or Penicillic Acid or Pipemidic Acid or Piperacillin or

Intrapartum care for women with existing medical conditions or obstetric complications and their babies: review questions and search strategies July 2018

[Insert scope area here]

#	Searches
	Pivampicillin or Polymyxin B or Polymyxin? or Pristinamycin or Prodigiosin or Rifabutin or Rifamycin? or Rolitetracycline or Roxarsone or Streptogramin? or Sulfamerazine or Sulfamethoxyipyridazine or Talampicillin or Tetracycline or Thiamphenicol or Thiostrepton or Trimethoprim or Tyrocidine or Tyrothricin or Valinomycin or Vernamycin B or Viomycin or Virginiamycin or beta-Lactam?).mp.
60	or/57-59
61	exp CEPHALOSPORIN DERIVATIVE/
62	(Cephalosporin? or Cefamandole or Cefoperazone or Cefazolin or Cefonicid or Cefsulodin or Cephacetrile or Cefotaxime or Cefixime or Cefmenoxime or Cefotiam or Ceftizoxime or Ceftriaxone or Cefuroxime or Cephalothin or Cephalixin or Cephalexin or Cefaclor or Cefadroxil or Cefatrizine or Cephaloglycin or Cephadrine or Cephaloridine or Ceftazidime or Cepharmycin? or Cefmetazole or Cefotetan or Cefoxitin or Ceftaroline or Ceftobiprole).mp.
63	or/61-62
64	exp AMINOGLYCOSIDE ANTIBIOTIC AGENT/
65	(Aminoglycoside? or Anthracycline? or Aclarubicin or Daunorubicin or Carubicin or Doxorubicin or Epirubicin or Idarubicin or Nogalamycin or Menogaril or Plicamycin or Butirosin Sulfate or Gentamicin? or Sisomicin or Netilmicin or Hygromycin or Kanamycin or Amikacin or Dibekacin or Nebramycin or Tobramycin or Metrizamide or Neomycin or Framycetin or Paromomycin or Ribostamycin or Puromycin or Spectinomycin or Streptomycin or Dihydrostreptomycin Sulfate or Streptothricin? or Streptozocin).mp.
66	or/64-65
67	exp PENICILLIN DERIVATIVE/
68	(Penicillin? or Amdinocillin or Cyclacillin or Methicillin or Nafcillin or Oxacillin or Cloxacillin or Dicloxacillin or Floxacillin or Penicillanic Acid or Ampicillin or Carbenicillin or Sulbenicillin or Sulbactam or Ticarcillin).mp.
69	or/67-68
70	GLYCOPEPTIDE/
71	VANCOMYCIN/
72	VANCOMYCIN DERIVATIVE/
73	ORITAVANCIN/
74	TELAVANCIN/
75	(Glycopeptide? or Bleomycin or Peplomycin or Phleomycin? or Peptidoglycan or Ristocetin or Teicoplanin or Vancomycin or Oritavancin or Telavancin).mp.
76	or/70-75
77	exp MACROLIDE/
78	(Macrolide? or Lucensomycin or Maytansine or Mepartricin or Miocamycin or Natamycin or Nystatin or Oleandomycin or Troleandomycin or Oligomycin? or Rutamycin or Sirolimus or Everolimus or Tacrolimus or Tylosin or Amphotericin B or Antimycin A or Brefeldin A or Bryostatins? or Candicidin or Epothilone? or Erythromycin or Azithromycin or Clarithromycin or Ketolide? or Roxithromycin or Filipin or Ivermectin or Josamycin or Leucomycins or Kitasamycin or Spiramycin or Fidaxomicin).mp.
79	CLINDAMYCIN/
80	Clindamycin.mp.
81	or/77-80
82	CARBAPENEM DERIVATIVE/
83	MEROPENEM/
84	ERTAPENEM/
85	(Carbapenem? or Thienamycin? or Imipenem or Meropenem or Ertapenem).mp.
86	CILASTATIN/
87	Cilastatin.mp.
88	or/82-87
89	exp NITROIMIDAZOLE DERIVATIVE/
90	(Nitroimidazole? or Dimetridazole or Etanidazole or Ipronidazole or Metronidazole or Misonidazole or Nimorazole or Ornidazole or Ronidazole or Tinidazole).mp.
91	or/89-90
92	exp ANTIVIRUS AGENT/ not (exp ANTIRETROVIRUS AGENT/ or exp VIRUS FUSION INHIBITOR/)
93	(Antiviral? or anti-viral?).ti,ab.
94	(1-Deoxyxojirimycin or Acetylcysteine or Ac?clovir or Amantadine or Aphidicolin or Brefeldin or Bromodeoxyuridine or Cytarabine or Deoxyglucose or Dideoxyadenosine or Dideoxynucleoside? or Ditiocarb or Emtricitabine or Filipin or Foscarnet or Ganc?clovir or Idoxuridine or Inosine Pranobex or Interferon? or Methisazone or Netropsin or Oseltamivir or Palivizumab or Phosphonoacetic Acid or Poly A-U or Poly I-C or Pyran Copolymer or Ribavirin or Rimantadine or Simeprevir or Sofosbuvir or Streptovaricin or Tenofovir or Tenuazonic Acid or Tilorone or Trifluridine or Tunicamycin or Vidarabine or Zanamivir).mp.
95	or/92-94
96	DRUG EFFICACY/
97	(drug? and (evaluat\$ or effective\$ or efficacy)).ti,ab.
98	or/96-97
99	exp ANTIINFECTIVE AGENT/pd [Pharmacology]
100	exp ANTIINFECTIVE AGENT/cm [Drug Comparison]
101	exp DECISION SUPPORT SYSTEM/
102	(decision? adj5 (aid? or analys\$ or model\$ or support\$ or model\$ or techni\$)).ti,ab.
103	(Clinical\$ adj3 predict\$ adj3 rule?).ti,ab.
104	(data adj5 (interpret\$ or analys\$)).ti,ab.
105	or/101-104
106	*FETUS DEATH/
107	*STILLBIRTH/

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## PRE-CONSULTATION DOCUMENTS

[Insert scope area here]

#	Searches
108	*PERINATAL DEATH/
109	((fetal or fetus) adj3 death?).ti,ab.
110	(stillbirths? or stillborn?).ti,ab.
111	(intrauterine adj3 death?).ti,ab.
112	(perinatal adj3 death?).ti,ab.
113	or/106-112
114	((sepsis adj5 manag\$) and (maternal or mother?)).ti,ab.
115	(sepsis adj5 (pregnan\$ or partu\$ or intra?part\$ or peri?part\$)).ti.
116	or/114-115
117	UK Obstetric Surveillance System.ti,ab.
118	UKOSS.ti,ab.
119	"Mothers and babies? reducing risk through audits and confidential enquiries across the UK".ti,ab.
120	MBRRACE.ti,ab.
121	Scottish confidential audit of severe maternal morbidity.ti,ab.
122	SCASMM.ti,ab.
123	"Confidential Enquiry into Maternal and Child Health".ti,ab.
124	CEMACH.ti,ab.
125	or/117-124
126	30 and 56 and 63 and (66 or 69 or 76 or 81 or 88 or 91)
127	30 and 56 and 66 and (63 or 69 or 76 or 81 or 88 or 91)
128	30 and 56 and 69 and (63 or 66 or 76 or 81 or 88 or 91)
129	30 and 56 and 76 and (63 or 66 or 69 or 81 or 88 or 91)
130	30 and 56 and 81 and (63 or 66 or 69 or 76 or 88 or 91)
131	30 and 56 and 88 and (63 or 66 or 69 or 76 or 81 or 91)
132	30 and 56 and 91 and (63 or 66 or 69 or 76 or 81 or 88)
133	30 and 56 and (60 or 63 or 66 or 69 or 76 or 81 or 88 or 91) and 95
134	30 and 56 and (60 or 63 or 66 or 69 or 76 or 81 or 88 or 91 or 95) and 98
135	30 and 56 and 99
136	30 and 56 and 100
137	30 and 56 and (60 or 63 or 66 or 69 or 76 or 81 or 88 or 91 or 95) and 105
138	56 and (60 or 63 or 66 or 69 or 76 or 81 or 88 or 91 or 95) and 113
139	(60 or 63 or 66 or 69 or 76 or 81 or 88 or 91 or 95) and 116
140	56 and 125
141	or/126-140
142	limit 141 to english language
143	letter.pt. or LETTER/
144	note.pt.
145	editorial.pt.
146	CASE REPORT/ or CASE STUDY/
147	(letter or comment*).ti.
148	or/143-147
149	RANDOMIZED CONTROLLED TRIAL/ or random*.ti,ab.
150	148 not 149
151	ANIMAL/ not HUMAN/
152	NONHUMAN/
153	exp ANIMAL EXPERIMENT/
154	exp EXPERIMENTAL ANIMAL/
155	ANIMAL MODEL/
156	exp RODENT/
157	(rat or rats or mouse or mice).ti.
158	or/150-157
159	142 not 158
160	17 and 159

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