

## Literature search strategy for review question: What approach to information giving during antenatal care is effective (including timing and mode of provision)?

This was a combined search to cover both this review (evidence review B) and also evidence review A.

### Database(s): Medline & Embase (Multifile)

Last searched on **Embase Classic+Embase** 1947 to 2020 January 21, **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily** 1946 to January 21, 2020

Date of last search: 22<sup>nd</sup> January 2020

Multifile database codes: *emczd* = *Embase Classic+Embase*; *ppez* = *MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily*

#	Searches
1	*Pregnancy/ or Pregnant Women/ or *Prenatal Care/
2	1 use ppez
3	*pregnancy/ or pregnant woman/ or *prenatal care/ or *perinatal care/ or perinatal period/
4	3 use emczd
5	(antenatal* or ante natal* or prenatal* or pre natal* or pregnan*).ti.
6	((antenatal* or ante natal* or prenatal* or pre natal*) adj (care* or health* or education*)).ti,ab.
7	(pregnan* adj3 women).ti,ab.
8	or/2,4-7
9	access to information/ or communication/ or computer communication networks/ or consumer health information/ or health education/ or health promotion/ or information dissemination/ or information seeking behaviour/ or internet/ or pamphlets/ or patient education as topic/ or posters as topic/ or publications/ or government publications as topic/
10	9 use ppez
11	access to information/ or computer network/ or consumer health information/ or health education/ or health promotion/ or information dissemination/ or information seeking/ or information service/ or internet/ or medical information/ or patient education/ or patient information/ or information/ or publication/
12	11 use emczd
13	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregive? or care giv?) adj3 educat*).ti.
14	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiv? or care giv?) adj3 educat*).ab. /freq=2
15	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregive? or care giv?) adj3 (advice or informat*).ti,ab.
16	((pamphlet? or leaflet? or booklet? or ict or phone or telephone or manual* or media 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.
17	((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.
18	(informat* adj3 (model? or program* or need? or requir* or seek* or access* or dissem* or shar* or provision)).ti,ab.
19	(informat* adj3 (provid* or provision)).ti.
20	((informat* or advice) adj3 (provision or provid*)).ab. and informat*.ab. /freq=2
21	(informat* adj3 (help* or support* or benefi* or hinder* or hindran* or barrier? or facilitat* or practical* or clear* or accurat*).ti,ab.
22	(informat* adj3 (type? or content? or method? or quality)).ti,ab.
23	((additional or extra or added or further) adj3 informat*).ti,ab.
24	((time? or timing or when or prompt*) adj3 informat*).ti,ab.
25	((give? or giving or gave or receive*) adj3 (advice or informat*).ti,ab.
26	(informat* adj3 (hospital? or service? or resource? or red flag? or emergency care or contact?)).ti,ab.
27	patient education handout.pt.
28	(patient care planning/ or critical pathway/ or clinical protocols/) and information*.ti,ab.
29	28 use ppez
30	(informat* adj3 (care plan* or pathway? or protocol?)).ti,ab.
31	communication barriers/ use ppez
32	((communicat* or language?) adj3 (barrier? or facilitat*).ti,ab.
33	(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.
34	(communicat* adj3 (time? or timing? or initiat*).ti,ab.
35	translating/ use ppez or "translating (language)"/ use emczd

#	Searches
36	(translat* adj7 (communicat* or language? or informat*).ti,ab.
37	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or care giv* or caregiver?) adj3 (advice or informat*).ab.
38	health information.tw.
39	*patient care planning/ or *clinical pathway/ or *clinical protocols/
40	39 use emczd
41	patient care planning/ or critical pathway/ or clinical protocols/
42	41 use ppez
43	informat*.ti,ab.
44	(or/40,42) and 43
45	informat*.ti. or ((information* or advice* or educat* or support*) adj5 (emotional or selfcare* or self care or selfmanag* or self manag* or selfinstruct* or self instruct* or selfmonitor* or self monitor* or wellbeing or well being)).ti,ab.
46	or/10,12-27,29-38,44-45
47	exp interviews as topic/ or health care surveys/ or interview.pt. or narration/ or nursing methodology research/ or qualitative research/ or "Surveys and Questionnaires"/
48	47 use ppez
49	health care survey/ or nursing methodology research/ or questionnaire/ or semi structured interview/
50	49 use emczd
51	(grounded theory or interview or qualitative research).sh.
52	(qualitative* or interview* or focus or group* or questionnaire* or narrative* or narration* or survey*).ti,ab.
53	(ethno* or emic or etic or phenomenolog* or grounded theory or constant compar* or (thematic adj4 analys*) or theoretical sampl* or purposive sampl*).tw.
54	(hermeneutic* or heidegger* or husser* or colaizzi* or van kaam* or van manen* or giorgi* or glaser* or strauss* or ricoeur* or spiegelberg* or merleau*).tw.
55	(metasynthes* or meta-synthes* or metasummar* or meta-summar* or metastud* or meta-stud* or metathem* or meta-them*).tw.
56	(critical interpretive synthes* or (realist adj (review* or synthes*)) or (noblit and hare) or (meta adj (method or triangulation)) or (cerqual or conqual) or ((thematic or framework) adj synthes)).tw.
57	((brother* or famil* or father* or husband* or mother* or partner* or patient* or relative* or sibling* or sister* or spous* or consumer* or mother* or parent* or wife* or wive* or women* or woman*) adj6 (experience* or belief* or stress* or emotion* or anx* or fear* or concern* or uncertain* or unsure or thought* or feeling* or felt* or view* or opinion* or perception* or perspective* or attitud* or satisfact* or know* or understand* or aware*).ti,ab.
58	((carer* or caregiv* or care giv*) adj6 (experience* or belief* or stress* or emotion* or anx* or fear* or concern* or uncertain* or unsure or thought* or feeling* or felt* or view* or opinion* or perception* or perspective* or attitud* or satisfact* or know* or understand* or aware*).ti,ab.
59	((doctor* or gp or health visitor* or coordinator* or midwiv* or midwif* or nurs* or obstetrician* or paediatrician* or paediatrician* or officer* or personal assistant* or physiotherapist* or practitioner* or professional* or worker*) adj6 (experience* or belief* or stress* or emotion* or anx* or fear* or concern* or uncertain* or unsure or thought* or feeling* or felt* or view* or opinion* or perception* or perspective* or attitud* or satisfact* or know* or understand* or aware*).ti,ab.
60	or/48,50-56
61	or/57-59
62	or/60-61
63	(controlled clinical trial or pragmatic clinical trial or randomized controlled trial).pt. or drug therapy.fs. or (groups or placebo or randomi#ed or randomly or trial).ab.
64	crossover procedure/ or double blind procedure/ or randomized controlled trial/ or single blind procedure/ or (assign* or allocat* or crossover* or cross over* or ((doubl* or singl*) adj blind*) or factorial* or placebo* or random* or volunteer*).ti,ab.
65	meta-analysis/
66	meta-analysis as topic/
67	systematic review/
68	meta-analysis/
69	(meta analy* or metanaly* or metaanaly*).ti,ab.
70	((systematic or evidence) adj2 (review* or overview*).ti,ab.
71	((systematic* or evidence*) adj2 (review* or overview*).ti,ab.
72	(reference list* or bibliograph* or hand search* or manual search* or relevant journals).ab.
73	(search strategy or search criteria or systematic search or study selection or data extraction).ab.
74	(search* adj4 literature).ab.
75	(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.
76	cochrane.jw.
77	((pool* or combined) adj2 (data or trials or studies or results)).ab.
78	63 use ppez
79	64 use emczd
80	78 or 79
81	(or/65-66,69,71-76) use ppez
82	(or/67-70,72-77) use emczd
83	81 or 82
84	80 or 83
85	8 and 46 and 62
86	limit 85 to english language
87	limit 86 to yr="2006 -Current"

#	Searches
88	8 and 46 and 84
89	limit 88 to english language
90	limit 89 to yr="2000 -Current"
91	87 or 90
92	letter/ or editorial/ or news/ or historical article/ or anecdotes as topic/ or comment/ or case reports/
93	92 use ppez
94	(conference abstract or letter).pt.
95	(editorial or note).pt. or case report/ or case study/ or letter/
96	(or/94-95) use emczd
97	(letter or comment* or abstracts).ti.
98	or/93,96-97
99	randomized controlled trial/
100	random*.ti,ab.
101	or/99-100
102	98 not 101
103	(animals/ not humans/) or exp animals, laboratory/ or exp animal experimentation/ or exp models, animal/ or exp rodentia/
104	103 use ppez
105	(animal/ not human/) or nonhuman/ or exp animal experiment/ or exp experimental animal/ or animal model/ or exp rodent/
106	105 use emczd
107	(rat or rats or mouse or mice).ti.
108	or/102,104,106-107
109	91 not 108

### Database(s): Cochrane Library

Last searched on **Cochrane Database of Systematic Reviews**, Issue 1 of 12, January 2020, **Cochrane Central Register of Controlled Trials**, Issue 1 of 12, January 2020  
Date of last search: 23<sup>rd</sup> January 2020

#	Searches
#1	MeSH descriptor: [Pregnancy] this term only
#2	MeSH descriptor: [Pregnant Women] this term only
#3	MeSH descriptor: [Prenatal Care] this term only
#4	((antenatal* or ante natal* or prenatal* or pre natal* or pregnan*)):ti
#5	((antenatal* or ante natal* or prenatal* or pre natal*) NEXT (care* or health* or education*)):ti,ab,kw
#6	((pregnan* NEAR/3 women)):ti,ab,kw
#7	#1 OR #2 OR #3 OR #4 OR #5 OR #6
#8	MeSH descriptor: [Access to Information] this term only
#9	MeSH descriptor: [Communication] this term only
#10	MeSH descriptor: [Computer Communication Networks] this term only
#11	MeSH descriptor: [Consumer Health Information] this term only
#12	MeSH descriptor: [Health Education] this term only
#13	MeSH descriptor: [Health Promotion] this term only
#14	MeSH descriptor: [Information Dissemination] this term only
#15	MeSH descriptor: [Information Seeking Behavior] this term only
#16	MeSH descriptor: [Internet] this term only
#17	MeSH descriptor: [Pamphlets] this term only
#18	MeSH descriptor: [Patient Education as Topic] this term only
#19	MeSH descriptor: [Posters as Topic] this term only
#20	MeSH descriptor: [Publications] this term only
#21	MeSH descriptor: [Government Publications as Topic] this term only
#22	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiver? or care giv?) NEAR/3 educat*)):ti
#23	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiver? or care giv?) NEAR/3 educat*)):ab
#24	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiver? or care giv?) NEAR/3 (advice or informat*)):ti,ab,kw
#25	((pamphlet? or leaflet? or booklet? or ict or phone or telephone or manual* or media 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?) NEAR/5 (informat* or educat*)):ti,ab,kw
#26	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiver?) NEAR/5 (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,kw
#27	((informat* NEAR/3 (model? or program* or need? or requir* or seek* or access* or dissem* or shar* or provision))):ti,ab,kw
#28	((informat* NEAR/3 (provid* or provision))):ti
#29	((informat* or advice) NEAR/3 (provision or provid*)):ab. and informat*):ab
#30	((informat* NEAR/3 (help* or support* or benefi* or hinder* or hindran* or barrier? or facilitat* or practical* or clear* or accurat*)):ti,ab,kw

#	Searches
#31	((informat* NEAR/3 (type? or content? or method? or quality))):ti,ab,kw
#32	((additional or extra or added or further) NEAR/3 informat*):ti,ab,kw
#33	((time? or timing or when or prompt*) NEAR/3 informat*):ti,ab,kw
#34	((give? or giving or gave or receive*) NEAR/3 (advice or informat*)):ti,ab,kw
#35	((informat* NEAR/3 (hospital? or service? or resource? or red flag? or emergency care or contact?))):ti,ab,kw
#36	(patient education handout):pt
#37	MeSH descriptor: [Patient Care Planning] this term only
#38	MeSH descriptor: [Critical Pathways] this term only
#39	MeSH descriptor: [Clinical Protocols] this term only
#40	#37 OR #38 OR #39
#41	(information*):ti,ab,kw
#42	#40 AND #41
#43	((informat* NEAR/3 (care plan* or pathway? or protocol?))):ti,ab,kw
#44	MeSH descriptor: [Communication Barriers] this term only
#45	((communicat* or language?) NEAR/3 (barrier? or facilitat*)):ti,ab,kw
#46	((communicat* NEAR/3 (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,kw
#47	((communicat* NEAR/3 (time? or timing? or initiat*)):ti,ab,kw
#48	MeSH descriptor: [Translating] this term only
#49	((translat* NEAR/7 (communicat* or language? or informat*)):ti,ab,kw
#50	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or care giv* or caregiver?) NEAR/3 (advice or informat*)):ab
#51	(health information):ti,ab,kw
#52	(informat*):ti
#53	((information* or advice* or educat* or support*) NEAR/5 (emotional or selfcare* or self care or selfmanag* or self manag* or selfinstruct* or self instruct* or selfmonitor* or self monitor* or wellbeing or well being)):ti,ab,kw
#54	#52 AND #53
#55	#8 OR #9 OR #10 OR #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR #20 OR #21 OR #22 OR #23 OR #24 OR #25 OR #26 OR #27 OR #28 OR #29 OR #30 OR #31 OR #32 OR #33 OR #34 OR #35 OR #36 OR #42 OR #43 OR #44 OR #45 OR #46 OR #47 OR #48 OR #49 OR #50 OR #52 OR #54
#56	#7 AND #55 Publication Year from 2000 to current

### Database(s): CRD: Database of Abstracts of Reviews of Effects (DARE), HTA Database

Date of last search: 22<sup>nd</sup> January 2020

#	Searches
1	MeSH DESCRIPTOR Pregnancy IN DARE,HTA
2	MeSH DESCRIPTOR Pregnant Women IN DARE,HTA
3	MeSH DESCRIPTOR Prenatal Care IN DARE,HTA
4	((antenatal* or ante natal* or prenatal* or pre natal* or pregnan*)):TI IN DARE, HTA
5	((antenatal* or ante natal* or prenatal* or pre natal*) NEXT (care* or health* or education*)) IN DARE, HTA
6	((pregnan* NEAR3 women)) IN DARE, HTA
7	#1 OR #2 OR #3 OR #4 OR #5 OR #6
8	MeSH DESCRIPTOR Access to Information IN DARE,HTA
9	MeSH DESCRIPTOR Communication IN DARE,HTA
10	MeSH DESCRIPTOR Computer Communication Networks IN DARE,HTA
11	MeSH DESCRIPTOR Consumer Health Information IN DARE,HTA
12	MeSH DESCRIPTOR Health Education IN DARE,HTA
13	MeSH DESCRIPTOR Health Promotion IN DARE,HTA
14	MeSH DESCRIPTOR Information Dissemination IN DARE,HTA
15	MeSH DESCRIPTOR Information Seeking Behavior IN DARE,HTA
16	MeSH DESCRIPTOR Internet IN DARE,HTA
17	MeSH DESCRIPTOR Pamphlets IN DARE,HTA
18	MeSH DESCRIPTOR Patient Education as Topic IN DARE,HTA
19	MeSH DESCRIPTOR Posters as Topic IN DARE,HTA
20	MeSH DESCRIPTOR Publications IN DARE,HTA
21	MeSH DESCRIPTOR Government Publications as Topic IN DARE,HTA
22	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiv? or care giv?) NEAR3 educat*) IN DARE, HTA
23	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiv? or care giv?) NEAR3 (advice or informat*)) IN DARE, HTA
24	((pamphlet? or leaflet? or booklet? or ict or phone or telephone or manual* or media 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?) NEAR5 (informat* or educat*)) IN DARE, HTA
25	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiver?) NEAR5 (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?)) IN DARE, HTA
26	((informat* NEAR3 (model? or program* or need? or requir* or seek* or access* or dissem* or shar* or provision))) IN DARE, HTA
27	((informat* NEAR3 (provid* or provision)):TI IN DARE, HTA

#	Searches
28	((informat* or advice) NEAR3 (provision or provid*)) IN DARE, HTA
29	((informat* NEAR3 (help* or support* or benefi* or hinder* or hindran* or barrier? or facilitat* or practical* or clear* or accurat*)) IN DARE, HTA
30	((informat* NEAR3 (type? or content? or method? or quality))) IN DARE, HTA
31	((additional or extra or added or further) NEAR3 informat*) IN DARE, HTA
32	((time? or timing or when or prompt*) NEAR3 informat*) IN DARE, HTA
33	((give? or giving or gave or receive*) NEAR3 (advice or informat*)) IN DARE, HTA
34	((informat* NEAR3 (hospital? or service? or resource? or red flag? or emergency care or contact?))) IN DARE, HTA
35	MeSH DESCRIPTOR Patient Care Planning IN DARE,HTA
36	MeSH DESCRIPTOR Critical Pathways IN DARE,HTA
37	MeSH DESCRIPTOR Clinical Protocols IN DARE,HTA
38	#35 OR #36 OR #37
39	((information*) IN DARE, HTA
40	#38 AND #39
41	((informat* NEAR3 (care plan* or pathway? or protocol?)) IN DARE, HTA
42	MeSH DESCRIPTOR Communication Barriers IN DARE,HTA
43	((communicat* or language?) NEAR3 (barrier? or facilitat*)) IN DARE, HTA
44	((communicat* NEAR3 (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*)) IN DARE, HTA
45	((communicat* NEAR3 (time? or timing? or initiat*)) IN DARE, HTA
46	MeSH DESCRIPTOR Translating IN DARE,HTA
47	((translat* NEAR7 (communicat* or language? or informat*)) IN DARE, HTA
48	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or care giv* or caregiver?) NEAR3 (advice or informat*)) IN DARE, HTA
49	((health information)) IN DARE, HTA
50	((informat*):TI IN DARE, HTA
51	((information* or advice* or educat* or support*) NEAR5 (emotional or selfcare* or self care or selfmanag* or self manag* or selfinstruct* or self instruct* or selfmonitor* or self monitor* or wellbeing or well being)) IN DARE, HTA
52	#50 AND #51
53	#8 OR #9 OR #10 OR #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR #20 OR #21 OR #22 OR #23 OR #24 OR #25 OR #26 OR #27 OR #28 OR #29 OR #30 OR #31 OR #32 OR #33 OR #34 OR #40 OR #41 OR #42 OR #43 OR #44 OR #45 OR #46 OR #47 OR #48 OR #49 OR #52
54	#7 AND #53 Publication Year from 2000 to current

### Database(s): Cinahl Plus

Date of last search: 23<sup>rd</sup> January 2020

#	Searches
S58	S53 NOT S54 Limiters - Publication Year: 2006-2020; English Language; Exclude MEDLINE records;
S54	PT anecdote or PT audiovisual or PT bibliography or PT biography or PT book or PT book review or PT brief item or PT cartoon or PT commentary or PT computer program or PT editorial or PT games or PT glossary or PT historical material or PT interview or PT letter or PT listservs or PT masters thesis or PT obituary or PT pamphlet or PT pamphlet chapter or PT pictorial or PT poetry or PT proceedings or PT "questions and answers" or PT response or PT software or PT teaching materials or PT website
S53	S7 AND S51
S52	S7 AND S51
S51	S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50
S50	TI ((information* or advice* or educat* or support*) N5 (emotional or selfcare* or self care or selfmanag* or self manag* or selfinstruct* or self instruct* or selfmonitor* or self monitor* or wellbeing or well being)) OR AB ((information* or advice* or educat* or support*) N5 (emotional or selfcare* or self care or selfmanag* or self manag* or selfinstruct* or self instruct* or selfmonitor* or self monitor* or wellbeing or well being))
S49	TI informat*
S48	TX health information
S47	AB ((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or care giv* or caregiver?) N3 (advice or informat*))
S46	TI (translat* N7 (communicat* or language? or informat*)) OR AB (translat* N7 (communicat* or language? or informat*))
S45	(MH "Interpreter Services")
S44	TI (communicat* N3 (time? or timing? or initiat*)) OR AB (communicat* N3 (time? or timing? or initiat*))
S43	TI (communicat* N3 (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*)) OR AB (communicat* N3 (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*))
S42	TI ((communicat* or language?) N3 (barrier? or facilitat*)) OR AB ((communicat* or language?) N3 (barrier? or facilitat*))
S41	(MH "Communication Barriers")
S40	TI (informat* N3 (care plan* or pathway? or protocol?)) OR AB (informat* N3 (care plan* or pathway? or protocol?))
S39	S37 AND S38
S38	TI information* OR AB information*
S37	S34 OR S35 OR S36
S36	(MH "Protocols")

#	Searches
S35	(MH "Critical Path")
S34	(MH "Patient Care Plans")
S33	PT patient education handout
S32	TI (informat* N3 (hospital? or service? or resource? or red flag? or emergency care or contact?)) OR AB (informat* N3 (hospital? or service? or resource? or red flag? or emergency care or contact?))
S31	TI ((give? or giving or gave or receive*) N3 (advice or informat*)) OR AB ((give? or giving or gave or receive*) N3 (advice or informat*))
S30	TI ((time? or timing or when or prompt*) N3 informat*) OR AB ((time? or timing or when or prompt*) N3 informat*)
S29	TI ((additional or extra or added or further) N3 informat*) OR AB ((additional or extra or added or further) N3 informat*)
S28	TI (informat* N3 (type? or content? or method? or quality)) OR AB (informat* N3 (type? or content? or method? or quality))
S27	TI (informat* N3 (help* or support* or benefi* or hinder* or hindran* or barrier? or facilitat* or practical* or clear* or accurat*)) OR AB (informat* N3 (help* or support* or benefi* or hinder* or hindran* or barrier? or facilitat* or practical* or clear* or accurat*))
S26	TI (informat* N3 (provid* or provision))
S25	TI (informat* N3 (model? or program* or need? or requir* or seek* or access* or dissem* or shar* or provision)) OR AB (informat* N3 (model? or program* or need? or requir* or seek* or access* or dissem* or shar* or provision))
S24	TI ((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiver?) N5 (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 AB ((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiver?) N5 (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?))
S23	TI ((pamphlet? or leaflet? or booklet? or ict or phone or telephone or manual* or media 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?) N5 (informat* or educat*)) OR AB ((pamphlet? or leaflet? or booklet? or ict or phone or telephone or manual* or media 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?) N5 (informat* or educat*))
S22	TI ((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregive? or care giv?) N3 (advice or informat*)) OR AB ((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregive? or care giv?) N3 (advice or informat*))
S21	TI ((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiv? or care giv?) N3 educat*) OR AB ((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiv? or care giv?) N3 educat*)
S20	(MH "Government Publications")
S19	(MH "Posters")
S18	(MH "Patient Education")
S17	(MH "Pamphlets")
S16	(MH "Internet")
S15	(MH "Information Seeking Behavior")
S14	(MH "Selective Dissemination of Information")
S13	(MH "Health Promotion")
S12	(MH "Health Education")
S11	(MH "Consumer Health Information")
S10	(MH "Computer Communication Networks")
S9	(MH "Communication")
S8	(MH "Access to Information")
S7	S1 OR S2 OR S3 OR S4 OR S5 OR S6
S6	TI (pregnan* N3 women) OR AB (pregnan* N3 women)
S5	TI ((antenatal* or ante natal* or prenatal* or pre natal*) N1 (care* or health* or education*)) OR AB ((antenatal* or ante natal* or prenatal* or pre natal*) N1 (care* or health* or education*))
S4	TI (antenatal* or ante natal* or prenatal* or pre natal* or pregnan*)
S3	(MM "Prenatal Care")
S2	(MH "Expectant Mothers")
S1	(MM "Pregnancy")

**Database(s): PsycINFO 1806 to January Week 2 2020**Date of last search: 23<sup>rd</sup> January 2020

#	Searches
1	Pregnancy/ or Prenatal Care/ or Perinatal Period/
2	1 use psyh
3	(antenatal* or ante natal* or prenatal* or pre natal* or pregnan*).ti.
4	((antenatal* or ante natal* or prenatal* or pre natal*) adj (care* or health* or education*).ti,ab.
5	(pregnan* adj3 women).ti,ab.
6	or/2-5
7	Information/ or Communication/ or Computer Mediated Communication/ or Health Information/ or Health Education/ or Client Education/ or Health Promotion/ or Information Dissemination/ or Information Seeking/ or Internet/ or Information Services/

#	Searches
8	7 use psych
9	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiver? or care giv?) adj3 educat*).ti.
10	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiv? or care giv?) adj3 educat*).ab. /freq=2
11	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or caregiver? or care giv?) adj3 (advice or informat*).ti,ab.
12	((pamphlet? or leaflet? or booklet? or ict or phone or telephone or manual* or media 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.
13	((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	(informat* adj3 (model? or program* or need? or requir* or seek* or access* or dissem* or shar* or provision)).ti,ab.
15	(informat* adj3 (provid* or provision)).ti.
16	((informat* or advice) adj3 (provision or provid*)).ab. and informat*.ab. /freq=2
17	(informat* adj3 (help* or support* or benefi* or hinder* or hindran* or barrier? or facilitat* or practical* or clear* or accurat*)).ti,ab.
18	(informat* adj3 (type? or content? or method? or quality)).ti,ab.
19	((additional or extra or added or further) adj3 informat*).ti,ab.
20	((time? or timing or when or prompt*) adj3 informat*).ti,ab.
21	((give? or giving or gave or receive*) adj3 (advice or informat*).ti,ab.
22	(informat* adj3 (hospital? or service? or resource? or red flag? or emergency care or contact?)).ti,ab.
23	Treatment Planning/ and information*.ti,ab.
24	23 use psych
25	(informat* adj3 (care plan* or pathway? or protocol?)).ti,ab.
26	Communication Barriers/ use psych
27	((communicat* or language?) adj3 (barrier? or facilitat*)).ti,ab.
28	(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.
29	(communicat* adj3 (time? or timing? or initiat*)).ti,ab.
30	(translat* adj7 (communicat* or language? or informat*).ti,ab.
31	((user? or famil* or parent* or father? or husband? or partner? or mother? or carer? or care giv* or caregiver?) adj3 (advice or informat*).ab.
32	health information.tw.
33	informat*.ti. or ((information* or advice* or educat* or support*) adj5 (emotional or selfcare* or self care or selfmanag* or self manag* or selfinstruct* or self instruct* or selfmonitor* or self monitor* or wellbeing or well being)).ti,ab.
34	or/8-22,24-33
35	exp Interviews/ or Surveys/ or Questionnaires/ or Narratives/ or Qualitative Methods/
36	35 use psych
37	(grounded theory or interview or qualitative research).sh.
38	(qualitative* or interview* or focus or group* or questionnaire* or narrative* or narration* or survey*).ti,ab.
39	(ethno* or emic or etic or phenomenolog* or grounded theory or constant compar* or (thematic adj4 analys*) or theoretical sampl* or purposive sampl*).tw.
40	(hermeneutic* or heidegger* or husser* or colaizzi* or van kaam* or van manen* or giorgi* or glaser* or strauss* or ricoeur* or spiegelberg* or merleau*).tw.
41	(metasynthes* or meta-synthes* or metasummar* or meta-summar* or metastud* or meta-stud* or metathem* or meta-them*).tw.
42	(critical interpretive synthes* or (realist adj (review* or synthes*)) or (noblit and hare) or (meta adj (method or triangulation)) or (cerqual or conqual) or ((thematic or framework) adj synthes*)).tw.
43	((brother* or famil* or father* or husband* or mother* or partner* or patient* or relative* or sibling* or sister* or spous* or consumer* or mother* or parent* or wife* or wive* or women* or woman*) adj6 (experience* or belief* or stress* or emotion* or anx* or fear* or concern* or uncertain* or unsure or thought* or feeling* or felt* or view* or opinion* or perception* or perspective* or attitud* or satisfact* or know* or understand* or aware*)).ti,ab.
44	((carer* or caregiv* or care giv*) adj6 (experience* or belief* or stress* or emotion* or anx* or fear* or concern* or uncertain* or unsure or thought* or feeling* or felt* or view* or opinion* or perception* or perspective* or attitud* or satisfact* or know* or understand* or aware*)).ti,ab.
45	((doctor* or gp or health visitor* or coordinator* or midwiv* or midwif* or nurs* or obstetrician* or pediatrician* or paediatrician* or officer* or personal assistant* or physiotherapist* or practitioner* or professional* or worker*) adj6 (experience* or belief* or stress* or emotion* or anx* or fear* or concern* or uncertain* or unsure or thought* or feeling* or felt* or view* or opinion* or perception* or perspective* or attitud* or satisfact* or know* or understand* or aware*)).ti,ab.
46	or/36-45
47	6 and 34 and 46
48	limit 47 to (english language and yr="2006 -Current")
49	letter.pt.
50	Letter/
51	letter\$/
52	editorial.pt.
53	historical article.pt.
54	anecdote.pt.
55	commentary.pt.

#	Searches
56	note.pt.
57	Case Report/
58	case report\$.pt.
59	Case Study/
60	case study.pt.
61	exp animal/ not human/
62	Nonhuman/
63	exp Experimental Animal/
64	exp animal experiment/
65	exp animal model/
66	exp rodentia/
67	exp rodent/
68	Animals, Laboratory/
69	exp Animal Studies/
70	exp RODENTS/
71	or/49-70
72	48 not 71