

## Literature search strategies for review question: What interventions in the postnatal period are effective at promoting emotional attachment?

### Clinical search

The search for this topic was last run on 4<sup>th</sup> December 2019.

**Database:** Emcare, Embase, Medline, Medline Ahead of Print and In-Process & Other Non-Indexed Citations – OVID [Multifile]

#	Search
1	perinatal period/ or exp postnatal care/ or pregnancy/ or pregnant women/ or exp prenatal care/ or exp prenatal diagnosis/
2	1 use emczd, emcr
3	postpartum period/ or peripartum period/ or postnatal care/ or pregnancy/ or pregnant women/ or exp prenatal care/ or exp prenatal diagnosis/
4	3 use ppez
5	(first time mother* or new mother* or ((first time or new) adj mother*) or nullipara* or peri natal* or perinatal* or postbirth or post birth or postdelivery or post delivery or postnatal* or post natal* or postpartum* or post partum* or primipara* or primi para* or puerpera* or puerperium*).ti,ab. or (antenatal* or ante natal* or ante-natal* or maternity or obstetric* or pregnan* or trimester*).ti,ab,hw.
6	newborn/ use emczd, emcr
7	infant, newborn/ use ppez
8	(infant* or neonate* or newborn*).ti,ab.
9	or/2,4-8
10	child parent relation/ or father child relation/ or mother child relation/
11	emotional attachment/ or object relation/ or reactive attachment disorder/
12	or/10-11
13	12 use emczd, emcr
14	parent-child relations/ or father-child relations/ or mother-child relations/
15	object attachment/ or reactive attachment disorder/
16	or/14-15
17	16 use ppez
18	(attachment or bonding or ((early or object or infant* or parent* or mother* or father* or maternal or paternal) adj3 (attach* or bond*))).ti,ab.
19	((father* or mother* or parent*) adj3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*).ti,ab.
20	((parent* or mother* or maternal* or father* or paternal* or infant* or child*) adj3 (attachment* or bond* or relationship* or dyad* or triad*).tw.
21	or/13,17-20
22	9 and 21
23	(father/ or mother/ or parent/) and (education or training).sh.
24	23 use emczd, emcr
25	fathers/ed or mothers/ed or parents/ed
26	25 use ppez

#	Search
27	((father* or mother* or parent*) adj3 (class* or educat* or group* or program* or skill* or support* or train*)) or positive parenting).ti,ab.
28	((baby or babies or infant*) adj massage) or kangaroo care or (skin adj2 skin) or therapeutic touch).ti,ab.
29	or/24,26-28
30	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 exp patient education as topic/ or posters as topic/ or publications/ or government publications as topic/
31	30 use ppez
32	access to information/ 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/
33	32 use emczd, emcr
34	((care giv* or caregive* or carer* or famil* or father* or husband* or mother* or parent* or partner* or user*) adj3 educat*).ti.
35	((care giv* or caregive* or carer* or famil* or father* or husband* or mother* or parent* or partner* or user*) adj3 educat*).ab. /freq=2
36	((care giv* or caregive* or carer* or famil* or father* or husband* or mother* or parent* or partner* or user*) adj3 (advice or informat*).ti,ab.
37	((app* or booklet* or brochure* or dvd* or handout* or ict or internet* or leaflet* or manual* or media or online* or pamphlet* or phone or publication* or telephone or video* or web based or web page* or web site* or webpage* or website* or written) adj5 (informat* or educat*).ti,ab.
38	((care giv* or caregive* or carer* or famil* or father* or husband* or mother* or parent* or partner* or user*) adj5 (app* or booklet* or brochure* or dvd* or handout* or ict or internet* or leaflet* or manual* or media or online* or pamphlet* or phone or publication* or telephone or video* or web based or web page* or web site* or webpage* or website* or written)).ti,ab.
39	(informat* adj3 (access* or disse* or model* or need* or program* or provision or requir* or seek* or shar*).ti,ab.
40	(informat* adj3 (provid* or provision)).ti.
41	((informat* or advice) adj3 (provision or provid*).ab. and informat*.ab. /freq=2
42	(informat* adj3 (accurat* or barrier* or benefi* or clear* or facilita* or help* or hinder* or hindran* or practical* or support*).ti,ab.
43	(informat* adj3 (content* or method* or quality or type*).ti,ab.
44	((added or additional or extra or further) adj3 informat*).ti,ab.
45	((prompt* or time* or timing or when) adj3 informat*).ti,ab.
46	((gave or give* or giving or receive*) adj3 (advice or informat*).ti,ab.
47	(informat* adj3 (contact* or emergency care or hospital* or red flag* or resource* or service*).ti,ab.
48	patient education handout.pt.
49	(patient care planning/ or critical pathway/ or clinical protocols/) and information*.ti,ab.
50	49 use ppez
51	(informat* adj3 (care plan* or pathway* or protocol*).ti,ab.
52	communication barriers/ use ppez

#	Search
53	((communicat* or language*) adj3 (barrier* or facilitat*)).ti,ab.
54	(communicat* adj3 (bad* or difficult* effect* or encourag* or good or help* or ineffect* or in-effect* or poor* or prevent* or unhelp* or un help*)).ti,ab.
55	(communicat* adj3 (initiate* or timing* or time*)).ti,ab.
56	translating/ use ppez or "translating (language)"/ use emczd, emcr
57	(translat* adj7 (communicat* or informat* or language*)).ti,ab.
58	((care giv* or caregiver* carer* or famil* or father* or husband* or mother* or parent* or partner* or user*) adj3 (advice or informat*)).ab.
59	health information.tw.
60	*patient care planning/ or *clinical pathway/ or *clinical protocols/
61	60 use emczd, emcr
62	patient care planning/ or critical pathway/ or clinical protocols/
63	62 use ppez
64	informat*.ti,ab.
65	(or/61,63) and 64
66	informat*.ti. or ((advice* or information* or support*) adj5 (selfcare* or self care or selfmanag* or self manag* or selfinstruct* or self instruct* or selfmonitor* or self monitor*)).ti,ab.
67	(or/31,33-48,50-59) or (or/65-66)
68	((cues or comfort* or ((copy* or emulat*) adj2 noise*) or cuddle or cuddling or massag* or role model* or talking or sleep*) adj2 (advice* or education or information or promotion or support*)) or support* intervention*).ti,ab.
69	((intervention* or program*) adj5 (improv* or increas* or help* or promot*) adj5 (attachment* or bond* or ((father* or mother* or parent*) adj3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*))).ti,ab.
70	((intervention* or program*) adj3 (attachment* or bond* or ((father* or mother* or parent*) adj3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*))).ti,ab.
71	or/67-70
72	29 or 71
73	((infant* or neonate* or newborn*) and (attachment or bonding or ((early or object or infant* or parent* or mother* or father* or maternal or paternal) adj3 (attach* or bond*)) or ((father* or mother* or parent*) adj3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*)) or ((parent* or mother* or maternal* or father* or paternal* or infant* or child*) adj3 (attachment* or bond* or relationship* or dyad* or triad*))).ti.
74	(information or support* or intervention* or therap* or program*).ti,ab.
75	73 and 74
76	clinical trials as topic.sh. or (controlled clinical trial or pragmatic clinical trial or randomized controlled trial).pt. or (placebo or randomi#ed or randomly).ab. or trial.ti.
77	76 use ppez
78	(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.
79	78 use ppez
80	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.

#	Search
81	80 use emczd, emcr
82	or/77,79,81
83	meta-analysis/
84	meta-analysis as topic/
85	systematic review/
86	meta-analysis/
87	(meta analy* or metanaly* or metaanaly*).ti,ab.
88	((systematic or evidence) adj2 (review* or overview*)).ti,ab.
89	((systematic* or evidence*) adj2 (review* or overview*)).ti,ab.
90	(reference list* or bibliograph* or hand search* or manual search* or relevant journals).ab.
91	(search strategy or search criteria or systematic search or study selection or data extraction).ab.
92	(search* adj4 literature).ab.
93	(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.
94	cochrane.jw.
95	((pool* or combined) adj2 (data or trials or studies or results)).ab.
96	(or/83-84,87,89-94) use ppez
97	(or/85-88,90-95) use emczd, emcr
98	or/96-97
99	or/82,98
100	22 and 72 and 99
101	75 and 9 and 99
102	100 or 101
103	102
104	limit 103 to english language
105	limit 104 to yr="2000-current"

**Database:** CDSR, CCRCT [Wiley]

#	Search
#1	mesh descriptor: [postpartum period] this term only
#2	mesh descriptor: [peripartum period] this term only
#3	mesh descriptor: [postnatal care] this term only
#4	mesh descriptor: [pregnant women] this term only
#5	mesh descriptor: [pregnancy] this term only
#6	mesh descriptor: [prenatal care] this term only
#7	mesh descriptor: [prenatal diagnosis] explode all trees
#8	((((first time or new) adj mother*) or nullipara* or "peri natal*" or perinatal* or postbirth or "post birth" or postdelivery or "post delivery" or postnatal* or "post natal*" or postpartum* or "post partum*" or primipara* or "primi para*" or puerpera* or puerperium*) or (antenatal* or "ante natal*" maternity or obstetric* or pregnan* or trimester*)):ti,ab,kw

#	Search
#9	mesh descriptor: [infant, newborn] this term only
#10	((infant* or neonate* or newborn*)):ti,ab,kw
#11	#1 or #2 or #3 or #4 or #5 or #6 or #7 or #8 or #9 or #10
#12	mesh descriptor: [parent-child relations] this term only
#13	mesh descriptor: [father-child relations] this term only
#14	mesh descriptor: [mother-child relations] explode all trees
#15	mesh descriptor: [object attachment] this term only
#16	mesh descriptor: [reactive attachment disorder] this term only
#17	((attachment or bonding or ((early or object or infant* or parent* or mother* or father* or maternal or paternal) near/3 (attach* or bond*)))):ti,ab,kw
#18	((((father* or mother* or parent*) near/3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*)))):ti,ab,kw
#19	((((parent* or mother* or maternal* or father* or paternal* or infant* or child*) near/3 (attachment* or bond* or relationship* or dyad* or triad*)))):ti,ab,kw
#20	#12 or #13 or #14 or #15 or #16 or #17 or #18 or #19
#21	#11 and #20
#22	mesh descriptor: [fathers] this term only and with qualifier(s): [education - ed]
#23	mesh descriptor: [mothers] this term only and with qualifier(s): [education - ed]
#24	mesh descriptor: [parents] explode this term only and with qualifier(s): [education - ed]
#25	(((((father* or mother* or parent*) near/3 (class* or educat* or group* or program* or skill* or support* or train*)) or positive parenting)):ti,ab,kw
#26	(((((baby or babies or infant*) near/1 massage) or kangaroo care or (skin near/2 skin) or therapeutic touch)):ti,ab,kw
#27	#22 or #23 or #24 or #25 or #26
#28	mesh descriptor: [communication] this term only
#29	mesh descriptor: [computer communication networks] this term only
#30	mesh descriptor: [health education] this term only
#31	mesh descriptor: [consumer health information] this term only
#32	mesh descriptor: [health promotion] this term only
#33	mesh descriptor: [information dissemination] this term only
#34	mesh descriptor: [information seeking behavior] this term only
#35	mesh descriptor: [internet] this term only
#36	mesh descriptor: [pamphlets] this term only
#37	mesh descriptor: [patient education as topic] explode all trees
#38	mesh descriptor: [posters as topic] this term only
#39	mesh descriptor: [publications] this term only
#40	mesh descriptor: [government publications as topic] this term only
#41	((((parent* or father* or husband* or mother*) near/3 educat*)):ti,ab,kw
#42	((((parent* or father* or husband* or mother*) near/3 (advice or informat*)))):ti,ab,kw
#43	((((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*"))

#	Search
	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
#44	((parent* or father* or husband* or mother*) 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
#45	((informat* near/3 (model* or program* or need* or requir* or seek* or access* or dissem* or shar* or provision))):ti,ab,kw
#46	((informat* near/3 (provid* or provision))):ti,ab,kw
#47	((informat* or advice) near/3 (provision or provid*)) and informat*):ab
#48	((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
#49	((informat* near/3 (type* or content* or method* or quality))):ti,ab,kw
#50	((additional or extra or added or further) near/3 informat*)):ti,ab,kw
#51	((time* or timing or when or prompt*) near/3 informat*)):ti,ab,kw
#52	((give* or giving or gave or receive*) near/3 (advice or informat*)):ti,ab,kw
#53	((informat* near/3 (hospital* or service* or resource* or "red flag*" or "emergency care" or contact*)):ti,ab,kw
#54	mesh descriptor: [patient care planning] this term only
#55	mesh descriptor: [critical pathways] this term only
#56	mesh descriptor: [clinical protocols] this term only
#57	(information*):ti,ab,kw
#58	(#54 or #55 or #56) and #57
#59	(informat*):ti
#60	((information* or advice* or support*) near/5 (selfcare* or "self care" or selfmanag* or "self manag*" or selfinstruct* or "self instruct*" or selfmonitor* or "self monitor*")):ti,ab,kw
#61	#28 or #29 or #30 or #31 or #32 or #33 or #34 or #35 or #36 or #37 or #38 or #39 or #40 or #41 or #42 or #43 or #44 or #45 or #46 or #47 or #48 or #49 or #50 or #51 or #52 or #53 or #58 or #59 or #60
#62	((cues or comfort* or ((copy* or emulat*) near/2 noise*) or cuddle or cuddling or massag* or "role model*" or talking or sleep*) near/2 (advice* or education or information or promotion or support*)) or "support* intervention*")):ti,ab,kw
#63	((intervention* or program*) near/5 (improv* or increas* or help* or promot*) near/5 (attachment* or bond* or ((father* or mother* or parent*) near/3 (competenc* or interaction* or "inter action*" or positive or responsiv* or sensitivit*)))):ti,ab,kw
#64	((intervention* or program*) near/3 (attachment* or bond* or ((father* or mother* or parent*) near/3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*)))):ti,ab,kw
#65	#61 or #62 or #63 or #64
#66	#27 or #65
#67	((infant* or neonate* or newborn*) and (attachment or bonding or ((early or object or infant* or parent* or mother* or father* or maternal or paternal) near/3 (attach* or bond*)) or ((father* or mother* or parent*) near/3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*)) or ((parent* or mother* or maternal* or father* or paternal* or infant* or child*) near/3 (attachment* or bond* or relationship* or dyad* or triad*)))):ti

#	Search
#68	((information or support* or intervention* or therap* or program*)):ti,ab,kw
#69	#67 and #68
#70	#21 and #66
#71	#69 and #11
#72	#70 or #71
#73	#72 with cochrane library publication date from jan 2000 to dec 2019

**Database:** DARE, HTA [CRD Web]

#	Search
#1	mesh descriptor postpartum period in dare, hta
#2	mesh descriptor peripartum period in dare, hta
#3	mesh descriptor postnatal care in dare, hta
#4	mesh descriptor pregnant women in dare, hta
#5	mesh descriptor pregnancy in dare, hta
#6	mesh descriptor prenatal care in dare, hta
#7	mesh descriptor prenatal diagnosis] explode all trees
#8	((((first time or new) adj mother*) or nullipara* or “peri natal*” or perinatal* or postbirth or “post birth” or postdelivery or “post delivery” or postnatal* or “post natal*” or postpartum* or “post partum*” or primipara* or “primi para*” or puerpera* or puerperium*) or (antenatal* or “ante natal*” maternity or obstetric* or pregnan* or trimester*)) in dare, hta
#9	mesh descriptor infant, newborn in dare, hta
#10	((infant* or neonate* or newborn*))
#11	#1 or #2 or #3 or #4 or #5 or #6 or #7 or #8 or #9 or #10
#12	mesh descriptor parent-child relations in dare, hta
#13	mesh descriptor father-child relations in dare, hta
#14	mesh descriptor mother-child relations] explode all trees in dare, hta
#15	mesh descriptor object attachment in dare, hta
#16	mesh descriptor reactive attachment disorder in dare, hta
#17	((attachment or bonding or ((early or object or infant* or parent* or mother* or father* or maternal or paternal) near3 (attach* or bond*)))) in dare, hta
#18	((((father* or mother* or parent*) near3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*)))
#19	((((parent* or mother* or maternal* or father* or paternal* or infant* or child*) near3 (attachment* or bond* or relationship* or dyad* or triad*)))
#20	#12 or #13 or #14 or #15 or #16 or #17 or #18 or #19
#21	#11 and #20
#22	mesh descriptor fathers in dare, hta and with qualifier(s): [education - ed]
#23	mesh descriptor mothers in dare, hta and with qualifier(s): [education - ed]
#24	mesh descriptor parents] explode this term only and with qualifier(s): [education - ed]
#25	((((father* or mother* or parent*) near3 (class* or educat* or group* or program* or skill* or support* or train*)) or positive parenting))
#26	((((baby or babies or infant*) near1 massage) or kangaroo care or (skin near2 skin) or therapeutic touch))

#	Search
#27	#22 or #23 or #24 or #25 or #26
#28	mesh descriptor communication in dare, hta
#29	mesh descriptor computer communication networks in dare, hta
#30	mesh descriptor health education in dare, hta
#31	mesh descriptor consumer health information in dare, hta
#32	mesh descriptor health promotion in dare, hta
#33	mesh descriptor information dissemination in dare, hta
#34	mesh descriptor information seeking behavior in dare, hta
#35	mesh descriptor internet in dare, hta
#36	mesh descriptor pamphlets in dare, hta
#37	mesh descriptor patient education as topic] explode all trees
#38	mesh descriptor posters as topic in dare, hta
#39	mesh descriptor publications in dare, hta
#40	mesh descriptor government publications as topic in dare, hta
#41	((parent* or father* or husband* or mother*) near3 educat*)
#42	((parent* or father* or husband* or mother*) near3 (advice or informat*)) in dare, hta
#43	((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*))
#44	((parent* or father* or husband* or mother*) 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*))
#45	((informat* near3 (model* or program* or need* or requir* or seek* or access* or dissem* or shar* or provision)))
#46	((informat* near3 (provid* or provision))) in dare, hta
#47	((informat* or advice) near3 (provision or provid*)) and informat*):ab
#48	((informat* near3 (help* or support* or benefi* or hinder* or hindran* or barrier* or facilitat* or practical* or clear* or accurat*)) in dare, hta
#49	((informat* near3 (type* or content* or method* or quality))) in dare, hta
#50	((additional or extra or added or further) near3 informat*)
#51	((time* or timing or when or prompt*) near3 informat*)
#52	((give* or giving or gave or receive*) near3 (advice or informat*))
#53	((informat* near3 (hospital* or service* or resource* or "red flag*" or "emergency care" or contact*))
#54	mesh descriptor patient care planning in dare, hta
#55	mesh descriptor critical pathways in dare, hta
#56	mesh descriptor clinical protocols in dare, hta
#57	(information*) in dare, hta
#58	(#54 or #55 or #56) and #57
#59	(informat*):ti



#	Search
#60	((information* or advice* or support*) near5 (selfcare* or "self care" or selfmanag* or "self manag*" or selfinstruct* or "self instruct*" or selfmonitor* or "self monitor*"))
#61	#28 or #29 or #30 or #31 or #32 or #33 or #34 or #35 or #36 or #37 or #38 or #39 or #40 or #41 or #42 or #43 or #44 or #45 or #46 or #47 or #48 or #49 or #50 or #51 or #52 or #53 or #58 or #59 or #60
#62	((cues or comfort* or ((copy* or emulat*) near2 noise*) or cuddle or cuddling or massag* or "role model*" or talking or sleep*) near2 (advice* or education or information or promotion or support*)) or "support* intervention*") in dare, hta
#63	((intervention* or program*) near5 (improv* or increas* or help* or promot*) near5 (attachment* or bond* or ((father* or mother* or parent*) near3 (competenc* or interaction* or "inter action*" or positive or responsiv* or sensitivit*))))
#64	((intervention* or program*) near3 (attachment* or bond* or ((father* or mother* or parent*) near3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*))))
#65	#61 or #62 or #63 or #64
#66	#27 or #65
#67	((infant* or neonate* or newborn*) and (attachment or bonding or ((early or object or infant* or parent* or mother* or father* or maternal or paternal) near3 (attach* or bond*)) or ((father* or mother* or parent*) near3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*)) or ((parent* or mother* or maternal* or father* or paternal* or infant* or child*) near3 (attachment* or bond* or relationship* or dyad* or triad*)))):ti
#68	((information or support* or intervention* or therap* or program*))
#69	#67 and #68
#70	#21 and #66
#71	#69 and #11
#72	#70 or #71
#73	#72 from 2000 to 2019

Database: DARE, HTA (global) [CRD Web]

#	Search
1	mesh descriptor postpartum period in dare,hta
2	mesh descriptor peripartum period in dare,hta
3	mesh descriptor postnatal care in dare,hta
4	(nullipara* or peri natal* or perinatal* or postbirth or post birth or postdelivery or post delivery or postnatal* or post natal* or postpartum* or post partum* or primipara* or puerpera* or puerperium* or ((after or follow*) near2 birth*)) in dare, hta
5	#1 or #2 or #3 or #4
6	mesh descriptor breast feeding explode all trees in dare,hta
7	mesh descriptor lactation in dare,hta
8	(breastfeed* or breast feed* or breastfed* or breastfeed* or breast fed or breastmilk or breast milk or expressed milk* or lactat* or (nursing next (baby or infant* or mother* or neonate* or newborn*))) in dare, hta
9	#6 or #7 or #8
10	mesh descriptor bottle feeding in dare,hta
11	mesh descriptor infant formula in dare,hta

#	Search
12	((bottle or formula or synthetic) near2 (artificial or fed or feed* or infant* or milk*)) or (artificial next (formula or milk)) or bottlefed or bottlefeed or cup feeding or (milk near2 (substitut* or supplement*)) or ((infant or milk or water or glucose or dextrose or formula) next supplement) or formula supplement* or supplement feed or milk feed or ((baby or babies or infant* or neonate* or newborn*) next (formula* or milk)) or formulafeed or formulated or (milk near2 powder*) or hydrolyzed formula* or (((feeding or baby or infant) next bottle*) or infant feeding or bottle nipple* or milk pump*)) in dare, hta
13	#10 or #11 or #12
14	#5 or #9 or #13

### Health economic search

The search for this topic was last run on 4<sup>th</sup> December 2019.

**Database:** Emcare, Embase, Medline, Medline Ahead of Print and In-Process & Other Non-Indexed Citations– OVID [Multifile]

#	Search
1	perinatal period/ or exp postnatal care/ or pregnancy/ or pregnant women/ or exp prenatal care/ or exp prenatal diagnosis/
2	1 use emczd, emcr
3	postpartum period/ or peripartum period/ or postnatal care/ or pregnancy/ or pregnant women/ or exp prenatal care/ or exp prenatal diagnosis/
4	3 use ppez
5	(first time mother* or new mother* or ((first time or new) adj mother*) or nullipara* or peri natal* or perinatal* or postbirth or post birth or postdelivery or post delivery or postnatal* or post natal* or postpartum* or post partum* or primipara* or primi para* or puerpera* or puerperium*).ti,ab. or (antenatal* or ante natal* or ante-natal* or maternity or obstetric* or pregnan* or trimester*).ti,ab,hw.
6	newborn/ use emczd, emcr
7	infant, newborn/ use ppez
8	(infant* or neonate* or newborn*).ti,ab.
9	or/2,4-8
10	child parent relation/ or father child relation/ or mother child relation/
11	emotional attachment/ or object relation/ or reactive attachment disorder/
12	or/10-11
13	12 use emczd, emcr
14	parent-child relations/ or father-child relations/ or mother-child relations/
15	object attachment/ or reactive attachment disorder/
16	or/14-15
17	16 use ppez
18	(attachment or bonding or ((early or object or infant* or parent* or mother* or father* or maternal or paternal) adj3 (attach* or bond*))).ti,ab.
19	((father* or mother* or parent*) adj3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*).ti,ab.
20	((parent* or mother* or maternal* or father* or paternal* or infant* or child*) adj3 (attachment* or bond* or relationship* or dyad* or triad*).tw.
21	or/13,17-20

#	Search
22	9 and 21
23	(father/ or mother/ or parent/) and (education or training).sh.
24	23 use emczd, emcr
25	fathers/ed or mothers/ed or parents/ed
26	25 use ppez
27	((father* or mother* or parent*) adj3 (class* or educat* or group* or program* or skill* or support* or train*)) or positive parenting).ti,ab.
28	((baby or babies or infant*) adj massage) or kangaroo care or (skin adj2 skin) or therapeutic touch).ti,ab.
29	or/24,26-28
30	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 exp patient education as topic/ or posters as topic/ or publications/ or government publications as topic/
31	30 use ppez
32	access to information/ 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/
33	32 use emczd, emcr
34	((care giv* or caregive* or carer* or famil* or father* or husband* or mother* or parent* or partner* or user*) adj3 educat*).ti.
35	((care giv* or caregive* or carer* or famil* or father* or husband* or mother* or parent* or partner* or user*) adj3 educat*).ab. /freq=2
36	((care giv* or caregive* or carer* or famil* or father* or husband* or mother* or parent* or partner* or user*) adj3 (advice or informat*)).ti,ab.
37	((app* or booklet* or brochure* or dvd* or handout* or ict or internet* or leaflet* or manual* or media or online* or pamphlet* or phone or publication* or telephone or video* or web based or web page* or web site* or webpage* or website* or written) adj5 (informat* or educat*)).ti,ab.
38	((care giv* or caregive* or carer* or famil* or father* or husband* or mother* or parent* or partner* or user*) adj5 (app* or booklet* or brochure* or dvd* or handout* or ict or internet* or leaflet* or manual* or media or online* or pamphlet* or phone or publication* or telephone or video* or web based or web page* or web site* or webpage* or website* or written)).ti,ab.
39	(informat* adj3 (access* or dissem* or model* or need* or program* or provision or requir* or seek* or shar*)).ti,ab.
40	(informat* adj3 (provid* or provision)).ti.
41	((informat* or advice) adj3 (provision or provid*)).ab. and informat*.ab. /freq=2
42	(informat* adj3 (accurat* or barrier* or benefi* or clear* or facilita* or help* or hinder* or hindran* or practical* or support*)).ti,ab.
43	(informat* adj3 (content* or method* or quality or type*)).ti,ab.
44	((added or additional or extra or further) adj3 informat*).ti,ab.
45	((prompt* or time* or timing or when) adj3 informat*).ti,ab.
46	((gave or give* or giving or receive*) adj3 (advice or informat*)).ti,ab.
47	(informat* adj3 (contact* or emergency care or hospital* or red flag* or resource* or service*)).ti,ab.
48	patient education handout.pt.

#	Search
49	(patient care planning/ or critical pathway/ or clinical protocols/) and information*.ti,ab.
50	49 use ppez
51	(informat* adj3 (care plan* or pathway* or protocol*)).ti,ab.
52	communication barriers/ use ppez
53	((communicat* or language*) adj3 (barrier* or facilitat*)).ti,ab.
54	(communicat* adj3 (bad* or difficult* effect* or encourag* or good or help* or ineffect* or in-effect* or poor* or prevent* or unhelp* or un help*)).ti,ab.
55	(communicat* adj3 (initiate* or timing* or time*)).ti,ab.
56	translating/ use ppez or "translating (language)"/ use emczd, emcr
57	(translat* adj7 (communicat* or informat* or language*)).ti,ab.
58	((care giv* or caregiver* carer* or famil* or father* or husband* or mother* or parent* or partner* or user*) adj3 (advice or informat*)).ab.
59	health information.tw.
60	*patient care planning/ or *clinical pathway/ or *clinical protocols/
61	60 use emczd, emcr
62	patient care planning/ or critical pathway/ or clinical protocols/
63	62 use ppez
64	informat*.ti,ab.
65	(or/61,63) and 64
66	informat*.ti. or ((advice* or information* or support*) adj5 (selfcare* or self care or selfmanag* or self manag* or selfinstruct* or self instruct* or selfmonitor* or self monitor*)).ti,ab.
67	(or/31,33-48,50-59) or (or/65-66)
68	((cues or comfort* or ((copy* or emulat*) adj2 noise*) or cuddle or cuddling or massag* or role model* or talking or sleep*) adj2 (advice* or education or information or promotion or support*)) or support* intervention*).ti,ab.
69	((intervention* or program*) adj5 (improv* or increas* or help* or promot*) adj5 (attachment* or bond* or ((father* or mother* or parent*) adj3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*))))).ti,ab.
70	((intervention* or program*) adj3 (attachment* or bond* or ((father* or mother* or parent*) adj3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*))))).ti,ab.
71	or/67-70
72	29 or 71
73	((infant* or neonate* or newborn*) and (attachment or bonding or ((early or object or infant* or parent* or mother* or father* or maternal or paternal) adj3 (attach* or bond*)) or ((father* or mother* or parent*) adj3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*)) or ((parent* or mother* or maternal* or father* or paternal* or infant* or child*) adj3 (attachment* or bond* or relationship* or dyad* or triad*))))).ti.
74	(information or support* or intervention* or therap* or program*).ti,ab.
75	73 and 74
76	budget/ or exp economic evaluation/ or exp fee/ or funding/ or exp health care cost/ or health economics/
77	76 use emczd, emcr

#	Search
78	exp budgets/ or exp "costs and cost analysis"/ or economics/ or exp economics, hospital/ or exp economics, medical/ or economics, nursing/ or economics, pharmaceutical/ or exp "fees and charges"/ or value of life/
79	78 use ppez
80	budget*.ti,ab. or cost*.ti. or (economic* or pharmaco?economic*).ti. or (price* or pricing*).ti,ab. or (cost* adj2 (effective* or utilit* or benefit* or minimi* or unit* or estimat* or variable*)).ab. or (financ* or fee or fees).ti,ab. or (value adj2 (money or monetary)).ti,ab.
81	or/77,79-80
82	economic model/ or quality adjusted life year/ or "quality of life index"/
83	(cost-benefit analysis.sh. and (cost-effectiveness ratio* and (perspective* or life expectanc*)).tw.)
84	((quality of life or qol).tw. and cost benefit analysis.sh. )
85	or/82-84 use emczd, emcr
86	models, economic/ or quality-adjusted life years/
87	(cost-benefit analysis.sh. and (cost-effectiveness ratio* and (perspective* or life expectanc*)).tw.)
88	((quality of life or qol).tw. and cost-benefit analysis.sh. )
89	or/86-88 use ppez
90	(eq-5d* or eq5d* or eq-5* or eq5* or euroqual* or euro qual* or euroqual 5d* or euro qual 5d* or euro qol* or euroqol* or euro qual* or euro qual* or euro qual 5d* or euro qual 5d* or euro qol* or eurqol* or eur qol5d* or eurqol5d* or eur?qul* or eur?qul5d* or euro* quality of life or european qol).tw.
91	(euro* adj3 (5 d* or 5d* or 5 dimension* or 5dimension* or 5 domain* or 5domain*)).tw.
92	(hui or hui2 or hui3).tw.
93	(illness state* or health state*).tw.
94	(multiattribute* or multi attribute*).tw.
95	(qaly* or qal or qald* or qale* or qtime* or qwb* or daly).tw.
96	(quality adjusted or quality adjusted life year*).tw.
97	(sf36 or sf 36 or sf thirty six or sf thirtysix).tw.
98	sickness impact profile.sh.
99	(time trade off*1 or time tradeoff*1 or tto or timetradeoff*1).tw.
100	(utilit* adj3 (score*1 or valu* or health* or cost* or measur* or disease* or mean or gain or gains or index*)).tw.
101	utilities.tw.
102	((qol or hrqol or quality of life).tw. or *quality of life/) and ((qol or hrqol* or quality of life) adj2 (change*1 or declin* or decreas* or deteriorat* or effect or effects or high* or impact*1 or impacted or improve* or increas* or low* or reduc* or score or scores or worse)).ab.
103	quality of life.sh. and ((health-related quality of life or (health adj3 status) or ((quality of life or qol) adj3 (chang* or improv*))) or ((quality of life or qol) adj (measure*1 or score*1))).tw. or (quality of life or qol).ti. or ec.fs.)
104	or/85,89-103
105	or/81,104
106	((22 and 72) or (75 and 9)) and 105

#	Search
107	limit 106 to english language
108	(animals/ not humans/) or exp animals, laboratory/ or exp animal experimentation/ or exp models, animal/ or exp rodentia/
109	108 use ppez
110	(animal/ not human/) or nonhuman/ or exp animal experiment/ or exp experimental animal/ or animal model/ or exp rodent/
111	110 use emczd, emcr
112	(rat or rats or mouse or mice).ti.
113	or/109,111-112
114	106 not 113
115	limit 114 to yr="2000-current"

**Database:** HTA, NHS EED [CRD Web]

#	Search
#1	mesh descriptor postpartum period in hta, nhs eed
#2	mesh descriptor peripartum period in hta, nhs eed
#3	mesh descriptor postnatal care in hta, nhs eed
#4	mesh descriptor pregnant women in hta, nhs eed
#5	mesh descriptor pregnancy in hta, nhs eed
#6	mesh descriptor prenatal care in hta, nhs eed
#7	mesh descriptor prenatal diagnosis] explode all trees
#8	((first time or new) adj mother*) or nullipara* or "peri natal*" or perinatal* or postbirth or "post birth" or postdelivery or "post delivery" or postnatal* or "post natal*" or postpartum* or "post partum*" or primipara* or "primi para*" or puerpera* or puerperium*) or (antenatal* or "ante natal*" maternity or obstetric* or pregnan* or trimester*)) in hta, nhs eed
#9	mesh descriptor infant, newborn in hta, nhs eed
#10	((infant* or neonate* or newborn*))
#11	#1 or #2 or #3 or #4 or #5 or #6 or #7 or #8 or #9 or #10
#12	mesh descriptor parent-child relations in hta, nhs eed
#13	mesh descriptor father-child relations in hta, nhs eed
#14	mesh descriptor mother-child relations] explode all trees in hta, nhs eed
#15	mesh descriptor object attachment in hta, nhs eed
#16	mesh descriptor reactive attachment disorder in hta, nhs eed
#17	((attachment or bonding or ((early or object or infant* or parent* or mother* or father* or maternal or paternal) near3 (attach* or bond*)))) in hta, nhs eed
#18	((father* or mother* or parent*) near3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*))
#19	((parent* or mother* or maternal* or father* or paternal* or infant* or child*) near3 (attachment* or bond* or relationship* or dyad* or triad*))
#20	#12 or #13 or #14 or #15 or #16 or #17 or #18 or #19
#21	#11 and #20
#22	mesh descriptor fathers in hta, nhs eed and with qualifier(s): [education - ed]
#23	mesh descriptor mothers in hta, nhs eed and with qualifier(s): [education - ed]

#	Search
#24	mesh descriptor parents] explode this term only and with qualifier(s): [education - ed]
#25	(((((father* or mother* or parent*) near3 (class* or educat* or group* or program* or skill* or support* or train*)) or positive parenting))
#26	(((((baby or babies or infant*) near1 massage) or kangaroo care or (skin near2 skin) or therapeutic touch))
#27	#22 or #23 or #24 or #25 or #26
#28	mesh descriptor communication in hta, nhs eed
#29	mesh descriptor computer communication networks in hta, nhs eed
#30	mesh descriptor health education in hta, nhs eed
#31	mesh descriptor consumer health information in hta, nhs eed
#32	mesh descriptor health promotion in hta, nhs eed
#33	mesh descriptor information dissemination in hta, nhs eed
#34	mesh descriptor information seeking behavior in hta, nhs eed
#35	mesh descriptor internet in hta, nhs eed
#36	mesh descriptor pamphlets in hta, nhs eed
#37	mesh descriptor patient education as topic] explode all trees
#38	mesh descriptor posters as topic in hta, nhs eed
#39	mesh descriptor publications in hta, nhs eed
#40	mesh descriptor government publications as topic in hta, nhs eed
#41	((((parent* or father* or husband* or mother*) near3 educat*))
#42	(((((parent* or father* or husband* or mother*) near3 (advice or informat*)) in hta, nhs eed
#43	(((((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*))
#44	(((((parent* or father* or husband* or mother*) 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*))
#45	((informat* near3 (model* or program* or need* or requir* or seek* or access* or dissem* or shar* or provision)))
#46	((informat* near3 (provid* or provision))) in hta, nhs eed
#47	(((((informat* or advice) near3 (provision or provid*)) and informat*):ab
#48	((informat* near3 (help* or support* or benefi* or hinder* or hindran* or barrier* or facilitat* or practical* or clear* or accurat*)) in hta, nhs eed
#49	((informat* near3 (type* or content* or method* or quality))) in hta, nhs eed
#50	((((additional or extra or added or further) near3 informat*))
#51	(((((time* or timing or when or prompt*) near3 informat*))
#52	(((((give* or giving or gave or receive*) near3 (advice or informat*))
#53	((informat* near3 (hospital* or service* or resource* or "red flag*" or "emergency care" or contact*))
#54	mesh descriptor patient care planning in hta, nhs eed
#55	mesh descriptor critical pathways in hta, nhs eed

#	Search
#56	mesh descriptor clinical protocols in hta, nhs eed
#57	(information*) in hta, nhs eed
#58	(#54 or #55 or #56) and #57
#59	(informat*):ti
#60	((((information* or advice* or support*) near5 (selfcare* or "self care" or selfmanag* or "self manag*" or selfinstruct* or "self instruct*" or selfmonitor* or "self monitor*"))))
#61	#28 or #29 or #30 or #31 or #32 or #33 or #34 or #35 or #36 or #37 or #38 or #39 or #40 or #41 or #42 or #43 or #44 or #45 or #46 or #47 or #48 or #49 or #50 or #51 or #52 or #53 or #58 or #59 or #60
#62	((((cues or comfort* or ((copy* or emulat*) near2 noise*) or cuddle or cuddling or massag* or "role model*" or talking or sleep*) near2 (advice* or education or information or promotion or support*)) or "support* intervention*")) in hta, nhs eed
#63	((((intervention* or program*) near5 (improv* or increas* or help* or promot*) near5 (attachment* or bond* or ((father* or mother* or parent*) near3 (competenc* or interaction* or "inter action*" or positive or responsiv* or sensitivit*))))))
#64	((((intervention* or program*) near3 (attachment* or bond* or ((father* or mother* or parent*) near3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*))))))
#65	#61 or #62 or #63 or #64
#66	#27 or #65
#67	((((infant* or neonate* or newborn*) and (attachment or bonding or ((early or object or infant* or parent* or mother* or father* or maternal or paternal) near3 (attach* or bond*)) or ((father* or mother* or parent*) near3 (competenc* or interaction* or inter action* or positive or responsiv* or sensitivit*)) or ((parent* or mother* or maternal* or father* or paternal* or infant* or child*) near3 (attachment* or bond* or relationship* or dyad* or triad*))))):ti
#68	((information or support* or intervention* or therap* or program*))
#69	#67 and #68
#70	#21 and #66
#71	#69 and #11
#72	#70 or #71
#73	#72 from 2000 to 2019

**Database:** Emcare, Embase, Medline, Medline Ahead of Print and In-Process & Other Non-Indexed Citations (global) – OVID [Multifile]

#	Search
1	puerperium/ or perinatal period/ or postnatal care/
2	1 use emczd, emcr
3	postpartum period/ or peripartum period/ or postnatal care/
4	3 use ppez
5	(nullipara* or peri natal* or perinatal* or postbirth or post birth or postdelivery or post delivery or postnatal* or post natal* or postpartum* or post partum* or primipara* or puerpera* or puerperium* or ((after or follow*) adj2 birth*)):ti,ab.
6	or/2,4-5
7	breast feeding/ or breast feeding education/ or lactation/
8	7 use emczd, emcr
9	exp breast feeding/ or lactation/
10	9 use ppez



#	Search
11	(breastfeed* or breast feed* or breastfed* or breastfeed* or breast fed or breastmilk or breast milk or expressed milk* or lactat* or (nursing adj (baby or infant* or mother* or neonate* or newborn*))).ti,ab.
12	or/8,10-11
13	artificial food/ or bottle feeding/ or infant feeding/
14	13 use emczd, emcr
15	bottle feeding/ or infant formula/
16	15 use ppez
17	((((bottle or formula or synthetic) adj2 (artificial or fed or feed* or infant* or milk*)) or (artificial adj (formula or milk)) or bottlefed or bottlefeed or cup feeding or (milk adj2 (substitut* or supplement*)) or ((infant or milk or water or glucose or dextrose or formula) adj supplement) or formula supplement* or supplement feed or milk feed or ((baby or babies or infant* or neonate* or newborn*) adj (formula* or milk)) or formulafeed or formulated or (milk adj2 powder*) or hydrolyzed formula* or (((feeding or baby or infant) adj bottle*) or infant feeding or bottle nipple* or milk pump*))).ti,ab.
18	or/14,16-17
19	or/6,12,18
20	budget/ or exp economic evaluation/ or exp fee/ or funding/ or exp health care cost/ or health economics/
21	20 use emczd, emcr
22	exp budgets/ or exp "costs and cost analysis"/ or economics/ or exp economics, hospital/ or exp economics, medical/ or economics, nursing/ or economics, pharmaceutical/ or exp "fees and charges"/ or value of life/
23	22 use ppez
24	budget*.ti,ab. or cost*.ti. or (economic* or pharmaco?economic*).ti. or (price* or pricing*).ti,ab. or (cost* adj2 (effective* or utilit* or benefit* or minimi* or unit* or estimat* or variable*)).ab. or (financ* or fee or fees).ti,ab. or (value adj2 (money or monetary)).ti,ab.
25	or/21,23-24
26	economic model/ or quality adjusted life year/ or "quality of life index"/
27	(cost-benefit analysis.sh. and (cost-effectiveness ratio* and (perspective* or life expectanc*)).tw.)
28	((quality of life or qol).tw. and cost benefit analysis.sh. )
29	or/26-28 use emczd, emcr
30	models, economic/ or quality-adjusted life years/
31	(cost-benefit analysis.sh. and (cost-effectiveness ratio* and (perspective* or life expectanc*)).tw.)
32	((quality of life or qol).tw. and cost-benefit analysis.sh. )
33	or/30-32 use ppez
34	(eq-5d* or eq5d* or eq-5* or eq5* or euroqual* or euro qual* or euroqual 5d* or euro qual 5d* or euro qol* or euroqol* or euro qol* or euroquol* or euro quol5d* or euroquol5d* or eur qol* or eurqol* or eur qol5d* or eurqol5d* or eur?qul* or eur?qul5d* or euro* quality of life or european qol).tw.
35	(euro* adj3 (5 d* or 5d* or 5 dimension* or 5dimension* or 5 domain* or 5domain*)).tw.
36	(hui or hui2 or hui3).tw.
37	(illness state* or health state*).tw.
38	(multiattribute* or multi attribute*).tw.
39	(qaly* or qal or qald* or qale* or qtime* or qwb* or daly).tw.

#	Search
40	(quality adjusted or quality adjusted life year*).tw.
41	(sf36 or sf 36 or sf thirty six or sf thirtysix).tw.
42	sickness impact profile.sh.
43	(time trade off*1 or time tradeoff*1 or tto or timetradeoff*1).tw.
44	(utilit* adj3 (score*1 or valu* or health* or cost* or measur* or disease* or mean or gain or gains or index*)).tw.
45	utilities.tw.
46	((qol or hrqol or quality of life).tw. or *quality of life/) and ((qol or hrqol* or quality of life) adj2 (change*1 or declin* or decreas* or deteriorat* or effect or effects or high* or impact*1 or impacted or improve* or increas* or low* or reduc* or score or scores or worse)).ab.
47	quality of life.sh. and ((health-related quality of life or (health adj3 status) or ((quality of life or qol) adj3 (chang* or improv*))) or ((quality of life or qol) adj (measure*1 or score*1))).tw. or (quality of life or qol).ti. or ec.fs.)
48	or/29,33-47
49	or/25,48
50	19 and 50
51	limit 50 to english language
52	(animals/ not humans/) or exp animals, laboratory/ or exp animal experimentation/ or exp models, animal/ or exp rodentia/
53	52 use ppez
54	(animal/ not human/) or nonhuman/ or exp animal experiment/ or exp experimental animal/ or animal model/ or exp rodent/
55	54 use emczd, emcr
56	(rat or rats or mouse or mice).ti.
57	or/53,55-56
58	51 not 57

**Database:** HTA, NHS EED (global) [CRD Web]

#	Search
1	mesh descriptor postpartum period in hta, nhs eed
2	mesh descriptor peripartum period in hta, nhs eed
3	mesh descriptor postnatal care in hta, nhs eed
4	(nullipara* or peri natal* or perinatal* or postbirth or post birth or postdelivery or post delivery or postnatal* or post natal* or postpartum* or post partum* or primipara* or puerpera* or puerperium* or ((after or follow*) near2 birth*)) in hta, nhs eed
5	#1 or #2 or #3 or #4
6	mesh descriptor breast feeding explode all trees in hta, nhs eed
7	mesh descriptor lactation in hta, nhs eed
8	(breastfeed* or breast feed* or breastfed* or breastfeed* or breast fed or breastmilk or breast milk or expressed milk* or lactat* or (nursing next (baby or infant* or mother* or neonate* or newborn*))) in hta, nhs eed
9	#6 or #7 or #8
10	mesh descriptor bottle feeding in hta, nhs eed
11	mesh descriptor infant formula in hta, nhs eed
12	((bottle or formula or synthetic) near2 (artificial or fed or feed* or infant* or milk*)) or (artificial next (formula or milk)) or bottlefed or bottlefeed or cup feeding or (milk near2 (substitut* or supplement*)) or ((infant or milk or water or glucose or dextrose or formula) next supplement) or formula supplement* or supplement feed or milk feed or ((baby or babies or infant* or neonate* or newborn*) next (formula* or milk)) or formula feed or formulated or (milk near2 powder*) or hydrolyzed formula* or

#	Search
	((feeding or baby or infant) next bottle*) or infant feeding or bottle nipple* or milk pump*) in hta, nhs eed
13	#10 or #11 or #12
14	#5 or #9 or #13