

Search Strategy

Table S1: Ovid MEDLINE(R) ALL <1946 to October 12, 2021>

#	Query	Results from 13 Oct 2021
1	behavio* activat*.ti,ab,kf.	2,274
2	(behavio* adj3 (reinforce* or re-inforce*)).ti,ab,kf.	3,241
3	(behavio* adj2 (contracting or modif*)).ti,ab,kf.	10,401
4	reinforc*.ti,kf. or ((positive adj1 reinforce*) or (reinforc* adj3 (environment* or experience*))).ti,ab,kf.	26,509
5	(activit* adj2 schedul*).ti,ab,kf.	618
6	((pleas* or enjoyable or rewarding) adj3 (activit* or event?)).ti,ab,kf.	1,343
7	((operant or instrumental) adj (conditioning or learning)).ti,ab,kf.	3,544
8	(positive interaction* or avoida* coping or environmental contingenc* or contingency management).ti,ab,kf.	5,366
9	functional analysis.ti,ab,kf.	26,695
10	behavio*.mp. and (self adj (evaluat* or monitor*)).ti,ab,kf.	4,303
11	(behavio* adj (counsel* or intervention* or treatment* or therap* or psychotherap*)).ti,ab,kf.	43,027
12	(mood adj3 monitor*).ti,ab,kf.	307
13	Behavior Therapy/	29,091
14	or/1-13	140,903
15	depression/	132,979
16	depressive disorder/	74,245
17	mood disorders/	15,087
18	depressive disorder, major/	33,389
19	depressive disorder, treatment-resistant/	1,661
20	dysthymic disorder/	1,154
21	cyclothymic disorder/	750
22	(depress* or dysthymi* or cyclothymi* or low mood or mood disorder* or affective disorder*).ti,ab,kf.	523,367

23	or/15-22	567,714
24	Pregnancy/	919,510
25	Peripartum Period/	1,445
26	Postpartum Period/	27,673
27	Puerperal Disorders/	11,507
28	(pregnan* or ante natal or antenatal or post partum or postpartum or ante partum or antepartum or post natal or postnatal or peri partum or peripartum or peri natal or perinatal or intra partum or intrapartum or puerp* or after birth).ti,ab,kf.	781,080
29	or/24-28	1,202,530
30	23 and 29	28,370
31	Depression, Postpartum/	6,334
32	30 or 31	29,201
33	14 and 32	535

Table S2: Embase Classic + Embase <1947 to 2021 October 12>

#	Query	Results from 13 Oct 2021
1	behavio* activat*.ti,ab,kw.	2,847
2	(behavio* adj3 (reinforce* or re-inforce*)).ti,ab,kw.	4,055
3	(behavio* adj2 (contracting or modif*)).ti,ab,kw.	13,492
4	reinforc*.ti,kw. or ((positive adj1 reinforce*) or (reinforc* adj3 (environment* or experience*))).ti,ab,kw.	27,043
5	(activit* adj2 schedul*).ti,ab,kw.	912
6	((pleas* or enjoyable or rewarding) adj3 (activit* or event?)).ti,ab,kw.	1,861
7	((operant or instrumental) adj (conditioning or learning)).ti,ab,kw.	4,130
8	(positive interaction* or avoida* coping or environmental contingenc* or contingency management).ti,ab,kw.	6,604
9	functional analysis.ti,ab,kw.	32,790
10	behavio*.mp. and (self adj (evaluat* or monitor*)).ti,ab,kw.	5,579

11	(behavio* adj (counsel* or intervention* or treatment* or therap* or psychotherap*)).ti,ab,kw.	58,715
12	(mood adj3 monitor*).ti,ab,kw.	439
13	Behavior Therapy/	45,371
14	or/1-13	178,144
15	depression/	407,458
16	mood disorder/	46,710
17	major depression/	70,742
18	treatment resistant depression/	3,747
19	antenatal depression/	846
20	perinatal depression/	897
21	dysthymia/	9,494
22	cyclothymia/	1,109
23	(depress* or dysthymi* or cyclothymi* or low mood or mood disorder* or affective disorder*).ti,ab,kw.	739,344
24	or/15-23	884,446
25	pregnancy/	760,784
26	perinatal period/	38,161
27	puerperium/	48,716
28	puerperal disorder/	5,085
29	(pregnan* or ante natal or antenatal or post partum or postpartum or ante partum or antepartum or post natal or postnatal or peri partum or peripartum or peri natal or perinatal or intra partum or intrapartum or puerp* or after birth).ti,ab,kw.	1,056,738
30	or/25-29	1,351,677
31	24 and 30	40,111
32	postnatal depression/	4,757
33	31 or 32	41,172
34	14 and 33	919

Table S3: Ovid Emcare <1995 to 2021 Week 40>

#	Query	Results from 13 Oct 2021
1	behavio* activat*.ti,ab,kw.	1,114
2	(behavio* adj3 (reinforce* or re-inforce*)).ti,ab,kw.	1,258
3	(behavio* adj2 (contracting or modif*)).ti,ab,kw.	3,813
4	reinforc*.ti,kw. or ((positive adj1 reinforc*) or (reinforc* adj3 (environment* or experience*))).ti,ab,kw.	6,543
5	(activit* adj2 schedul*).ti,ab,kw.	324
6	((pleas* or enjoyable or rewarding) adj3 (activit* or event?)).ti,ab,kw.	813
7	((operant or instrumental) adj (conditioning or learning)).ti,ab,kw.	609
8	(positive interaction* or avoida* coping or environmental contingenc* or contingency management).ti,ab,kw.	3,137
9	functional analysis.ti,ab,kw.	4,008
10	behavio*.mp. and (self adj (evaluat* or monitor*)).ti,ab,kw.	2,790
11	(behavio* adj (counsel* or intervention* or treatment* or therap* or psychotherap*)).ti,ab,kw.	27,132
12	(mood adj3 monitor*).ti,ab,kw.	144
13	Behavior Therapy/	15,666
14	or/1-13	57,849
15	depression/	109,190
16	mood disorder/	16,205
17	major depression/	24,701
18	treatment resistant depression/	798
19	antenatal depression/	451
20	perinatal depression/	534
21	dysthymia/	3,360
22	cyclothymia/	377
23	(depress* or dysthymi* or cyclothymi* or low mood or mood disorder* or affective disorder*).ti,ab,kw.	196,928
24	or/15-23	236,911

25	pregnancy/	105,853
26	perinatal period/	10,560
27	puerperium/	13,321
28	puerperal disorder/	265
29	(pregnan* or ante natal or antenatal or post partum or postpartum or ante partum or antepartum or post natal or postnatal or peri partum or peripartum or peri natal or perinatal or intra partum or intrapartum or puerp* or after birth).ti,ab,kw.	212,308
30	or/25-29	237,711
31	24 and 30	13,541
32	postnatal depression/	2,480
33	31 or 32	14,232
34	14 and 33	427

Table S4: APA PsycInfo <1806 to October Week 1 2021>

#	Query	Results from 13 Oct 2021
1	behavioral activation system/	529
2	behavio* activat*.tw.	2,515
3	(behavio* adj3 (reinforce* or re-inforce*)).tw.	5,721
4	exp reinforcement/	53,062
5	(behavio* adj2 (contracting or modif*)).tw.	10,147
6	(reinforc* or ((positive adj1 reinforc*) or (reinforc* adj3 (environment* or experience*))))).tw.	83,502
7	(activit* adj2 schedul*).tw.	645
8	Planned Behavior/	2,758
9	((pleas* or enjoyable or rewarding) adj3 (activit* or event?)).tw.	1,873
10	((operant or instrumental) adj (conditioning or learning)).tw.	6,244
11	exp operant conditioning/	36,365
12	(positive interaction* or avoida* coping or environmental contingenc* or contingency management).tw.	6,255

13	exp contingency management/	3,176
14	functional analysis.tw.	3,413
15	behavio*.mp. and (self adj (evaluat* or monitor*)).tw.	6,313
16	self-management/ and behavior change/	131
17	(behavio* adj (counsel* or intervention* or treatment* or therap* or psychotherap*)).tw.	59,429
18	(mood adj3 monitor*).tw.	294
19	Behavior Therapy/	14,693
20	or/1-19	224,468
21	major depression/	133,199
22	treatment resistant depression/	2,625
23	postpartum depression/	5,185
24	affective disorders/	14,890
25	dysthymic disorder/	1,505
26	cyclothymic disorder/	222
27	(depress* or dysthymi* or cyclothymi* or low mood or mood disorder* or affective disorder*).tw.	348,935
28	or/21-27	353,319
29	pregnancy/	24,265
30	perinatal period/	3,266
31	postnatal period/	5,349
32	(pregnan* or ante natal or antenatal or post partum or postpartum or ante partum or antepartum or post natal or postnatal or peri partum or peripartum or peri natal or perinatal or intra partum or intrapartum or puerp* or after birth).tw.	85,318
33	or/29-32	86,966
34	28 and 33	15,017
35	postpartum depression/	5,185
36	34 or 35	15,118
37	20 and 36	541

Table S5: Cochrane Library

#	Query	Results from 13 Oct 2021
#1	behavio* next activat*:ti,ab,kw	978
#2	(behavio* Near/3 (reinforce* or re-inforce*)):ti,ab,kw	318
#3	(behavio* near/2 (contracting or modif*)):ti,ab,kw	2119
#4	reinforc* or (((positive near/1 reinforc*) or (reinforc* near/3 (environment* or experience*)))):ti,ab,kw	9878
#5	(activit* near/2 schedul*):ti,ab,kw	252
#6	((pleas* or enjoyable or rewarding) near/3 (activit* or event?)):ti,ab,kw	403
#7	((operant or instrumental) near (conditioning or learning)):ti,ab,kw	382
#8	(positive next interaction* or avoida* next coping or environmental next contingenc* or contingency next management):ti,ab,kw	1204
#9	"functional analysis":ti,ab,kw	217
#10	behavio* and (self near (evaluat* or monitor*)):ti,ab,kw	4174
#11	(behavio* near (counsel* or intervention* or treatment* or therap* or psychotherap*)):ti,ab,kw	50818
#12	(mood near/3 monitor*):ti,ab,kw	212
#13	MeSH descriptor: [Behavior Therapy] this term only	4774
#14	#1 or #2 or #3 or #4 or #5 or #6 or #7 or #8 or #9 or #10 or #11 or #12 # or #13	63918
#15	MeSH descriptor: [Depression] this term only	13228
#16	MeSH descriptor: [Mood Disorders] this term only	855
#17	MeSH descriptor: [Depressive Disorder] this term only	8140
#18	MeSH descriptor: [Depressive Disorder, Major] this term only	5301
#19	MeSH descriptor: [Depressive Disorder, Treatment-Resistant] this term only	481
#20	MeSH descriptor: [Dysthymic Disorder] this term only	181

#21	MeSH descriptor: [Cyclothymic Disorder] this term only	13
#22	(depress* or dysthymi* or cyclothymi* or "low mood " or "mood disorder*" or "affective next disorder*"):ti,ab,kw	93897
#23	#15 or #16 or #17 or #18 or #19 or #20 or #21 or #22	94268
#24	MeSH descriptor: [Pregnancy] this term only	22835
#25	MeSH descriptor: [Peripartum Period] this term only	16
#26	MeSH descriptor: [Postpartum Period] this term only	1279
#27	MeSH descriptor: [Puerperal Disorders] this term only	312
#28	(pregnan* or "ante natal" or antenatal or "post partum" or postpartum or "ante partum" or antepartum or "post natal" or postnatal or "peri partum" or peripartum or "peri natal" or perinatal or "intra partum" or intrapartum or puerp* or "after birth"):ti,ab,kw	80980
#29	#24 or #25 or #26 or #27 or #28	80980
#30	#23 and 29	7919
#31	MeSH descriptor: [Depression, Postpartum] this term only	647
#32	#30 or #31	8524
#33	#14 and #32	1461