

Literature search strategies for review question 1.1: For adults with depression, what are the relative benefits and harms associated with different models for the coordination and delivery of services?

Clinical search

Database(s): Embase 1974 to 2019 March 04, Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily 1946 to March 04, 2019, PsycINFO 1806 to February Week 4 2019

Date of search: 05/03/2019

Search updated: 02/03/2021

#	Searches
1	(depression/ or agitated depression/ or atypical depression/ or depressive psychosis/ or dysphoria/ or dysthymia/ or endogenous depression/ or involuntal depression/ or late life depression/ or major depression/ or masked depression/ or melancholia/ or "mixed anxiety and depression"/ or "mixed depression and dementia"/ or premenstrual dysphoric disorder/ or reactive depression/ or recurrent brief depression/ or seasonal affective disorder/ or treatment resistant depression/) use oomezd
2	(Depression/ or exp Depressive Disorder/ or Adjustment Disorders/ or Affective Disorders, Psychotic/ or Factitious Disorders/ or Premenstrual Dysphoric Disorder/) use ppez
3	("depression (emotion)"/ or exp major depression/ or affective disorders/ or atypical depression/ or premenstrual dysphoric disorder/ or seasonal affective disorder/) use psyh
4	(depress* or dysphori* or dysthym* or melanchol* or seasonal affective disorder* or ((affective or mood) adj disorder*)).tw.
5	or/1-4
6	Case Management/
7	(collaboration or teamwork*).tw.
8	Intersectoral Collaboration/
9	collaboration/ use psyh
10	collaborative care team/ use oomezd
11	integrated health care system/ use oomezd
12	Delivery of Health Care, Integrated/ use ppez
13	(interdisciplinary treatment approach/ or integrated services/) use psyh
14	(Community-Institutional Relations/ or Hospital-Patient Relations/ or Hospital-Physician Relations/ or Interdepartmental Relations/ or Interinstitutional Relations/ or exp Interprofessional Relations/) use ppez
15	public relations/ use oomezd
16	(multidisciplinary care team* or MDT*1).tw.
17	patient care planning/ use oomezd
18	(Patient-Centered Care/ or exp Patient Care Planning/) use ppez
19	((collaborat* or coordinat* or co ordinat* or integrat* or shared or stepped or systematic) adj2 (care or effort* or health* or interven* or liais* or manag* or model* or pathway* or service* or work*)).tw.
20	(case manag* or disease manag* or enhanced care or managed care or multi-component or multicomponent).tw.
21	(care manag* or chronic care* or complex intervention* or cooperative behav* or co-operative behav* or joint working or interprofessional or inter-professional or interdisciplinary or inter-disciplinary or multidisciplin* or mult-disciplin* or multiprofession* or multi-profession* or transdisciplin* or trans-disciplin* or multifacet* or multi-facet* or multiple intervention* or multi-intervention* or organi?ational intervention* or interpersonal relation* or inter-personal relation* or interinstitutional relation* or inter-insitutional relation* or consultation liais* or algorithm*).tw.
22	((drug* or medication* or therap* or treatment*) adj (guideline* or protocol* or manag* or model or adherence or complian* or concordance)).tw.
23	(patient care team or patient care management or patient care planning or managed care program* or (healthcare adj3 delivery) or (continuity adj3 care) or (measur* adj2 care) or professional-patient relations or interprofessional relations or inter-professional relations).tw.
24	or/6-23
25	5 and 24
26	Letter/ use ppez
27	letter.pt. or letter/ use oomezd
28	note.pt.
29	editorial.pt.

#	Searches
30	Editorial/ use ppez
31	News/ use ppez
32	exp Historical Article/ use ppez
33	Anecdotes as Topic/ use ppez
34	Comment/ use ppez
35	Case Report/
36	case study/ use oomezd
37	(letter or comment*).ti.
38	or/26-37
39	randomized controlled trial/
40	random*.ti,ab.
41	39 or 40
42	38 not 41
43	(animals/ not humans/) use ppez
44	(animal/ not human/) use oomezd
45	nonhuman/ use oomezd
46	exp animals/ use psych
47	"primates (nonhuman)"/ use psych
48	exp Animals, Laboratory/ use ppez
49	exp Animal Experimentation/ use ppez
50	exp animal experiment/ use oomezd
51	exp experimental animal/ use oomezd
52	exp Models, Animal/ use ppez
53	animal model/ use oomezd
54	animal models/ use psych
55	animal research/ use psych
56	exp Rodentia/ use ppez
57	exp rodent/ use oomezd
58	exp rodents/ use psych
59	(rat or rats or mouse or mice).ti.
60	or/42-59
61	25 not 60
62	limit 61 to english language
63	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.
64	63 use ppez
65	(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.
66	65 use ppez
67	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.
68	67 use oomezd
69	clinical trials/ or (placebo or randomi?ed or randomly).ab. or trial.ti.
70	69 use psych
71	64 or 66
72	68 or 70 or 71
73	Meta-Analysis/
74	Meta-Analysis as Topic/
75	systematic review/
76	meta-analysis/
77	(meta analy* or metanaly* or metaanaly*).ti,ab.
78	((systematic or evidence) adj2 (review* or overview*)).ti,ab.
79	((systematic* or evidence*) adj2 (review* or overview*)).ti,ab.
80	(reference list* or bibliograph* or hand search* or manual search* or relevant journals).ab.
81	(search strategy or search criteria or systematic search or study selection or data extraction).ab.
82	(search* adj4 literature).ab.
83	(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.
84	cochrane.jw.
85	((pool* or combined) adj2 (data or trials or studies or results)).ab.
86	(or/73-75,77,79-84) use ppez
87	(or/75-78,80-85) use oomezd
88	(or/73,77,79-84) use psych
89	or/86-88
90	72 or 89
91	62 and 90

The Cochrane Library: Cochrane Database of Systematic Reviews, Issue 3 of 12, March 2019;
Cochrane Central Register of Controlled Trials, Issue 3 of 12, March 2019

Date of search: 05/03/2019

Search updated: 04/03/2021

ID	Search
#1	MeSH descriptor: [Depression] this term only
#2	MeSH descriptor: [Depressive Disorder, Major] explode all trees
#3	MeSH descriptor: [Adjustment Disorders] this term only
#4	MeSH descriptor: [Affective Disorders, Psychotic] this term only
#5	MeSH descriptor: [Factitious Disorders] this term only
#6	MeSH descriptor: [Premenstrual Dysphoric Disorder] this term only
#7	(depress* or dysphori* or dysthym* or melanchol* or seasonal affective disorder* or ((affective or mood) next disorder*))
#8	{or #1-#7}
#9	MeSH descriptor: [Case Management] this term only
#10	(collaboration or teamwork*):ti,ab
#11	MeSH descriptor: [Delivery of Health Care, Integrated] this term only
#12	MeSH descriptor: [Community-Institutional Relations] this term only
#13	MeSH descriptor: [Hospital-Patient Relations] this term only
#14	MeSH descriptor: [Hospital-Physician Relations] this term only
#15	MeSH descriptor: [Interdepartmental Relations] this term only
#16	MeSH descriptor: [Interdepartmental Relations] this term only
#17	MeSH descriptor: [Interprofessional Relations] explode all trees
#18	(multidisciplinary care team* or MDT or MDTs):ti,ab
#19	MeSH descriptor: [Patient-Centered Care] this term only
#20	MeSH descriptor: [Patient Care Planning] explode all trees
#21	((collaborat* or coordinat* or "co ordinat*" or integrat* or shared or stepped or systematic) near/2 (care or effort* or health* or interven* or liais* or manag* or model* or pathway* or service* or work*)):ti,ab
#22	("case manag*" or "disease manag*" or "enhanced care" or "manag* care" or "multi component" or multicomponent):ti,ab
#23	("care manag*" or "chronic care*" or "complex intervention*" or "cooperative behav*" or "co operative behav*" or "joint working" or interprofessional or "inter professional" or interdisciplinary or "inter disciplinary" or multidisciplin* or "multit disciplin*" or multiprofession* or "multi profession*" or transdisciplin* or "trans disciplin*" or multifacet* or "multi facet*" or "multiple intervention*" or "multi intervention*" or "organi?ational intervention*" or "interpersonal relation*" or "inter personal relation*" or "interinstitutional relation*" or "inter insitutional relation*" or "consultation liais*" or algorithm*):ti,ab
#24	((drug* or medication* or therap* or treatment*) NEXT (guideline* or protocol* or manag* or model* or adherence or complian* or concordance)):ti,ab
#25	("patient care team*" or "patient care manag*" or "patient care plan*" or "managed care program*" or (healthcare near/3 delivery) or (continuity near/3 care) or (measur* near/2 care) or "professional-patient relations" or "interprofessional relations" or "inter professional relations"):ti,ab
#26	{or #9-#25}
#27	#8 and #26 in Cochrane Reviews, Cochrane Protocols, Trials

Health Economics search

Database(s): Embase 1974 to 2019 Week 08, Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily 1946 to February 26, 2019, PsycINFO 1806 to February Week 1 2019

Searched: 27/02/2019

Search updated: 02/03/2021

#	Searches
1	(depression/ or agitated depression/ or atypical depression/ or depressive psychosis/ or dysphoria/ or dysthymia/ or endogenous depression/ or involuntional depression/ or late life depression/ or major depression/ or masked depression/ or melancholia/ or "mixed anxiety and depression"/ or "mixed depression and dementia"/ or premenstrual dysphoric disorder/ or reactive depression/ or recurrent brief depression/ or seasonal affective disorder/ or treatment resistant depression/) use oemезд

#	Searches
2	((Depression/ or exp Depressive Disorder/ or Adjustment Disorders/ or Affective Disorders, Psychotic/ or Factitious Disorders/ or Premenstrual Dysphoric Disorder/) use ppez
3	("depression (emotion)"/ or exp major depression/ or affective disorders/ or atypical depression/ or premenstrual dysphoric disorder/ or seasonal affective disorder/) use psyh
4	(depress* or dysphori* or dysthym* or melanchol* or seasonal affective disorder* or ((affective or mood) adj disorder*).tw.
5	or/1-4
6	Letter/ use ppez
7	letter.pt. or letter/ use oomezd
8	note.pt.
9	editorial.pt.
10	Editorial/ use ppez
11	News/ use ppez
12	exp Historical Article/ use ppez
13	Anecdotes as Topic/ use ppez
14	Comment/ use ppez
15	Case Report/
16	case study/ use oomezd
17	(letter or comment*).ti.
18	or/6-17
19	randomized controlled trial/
20	random*.ti,ab.
21	19 or 20
22	18 not 21
23	(animals/ not humans/) use ppez
24	(animal/ not human/) use oomezd
25	nonhuman/ use oomezd
26	exp animals/ use psyh
27	"primates (nonhuman)"/ use psyh
28	exp Animals, Laboratory/ use ppez
29	exp Animal Experimentation/ use ppez
30	exp animal experiment/ use oomezd
31	exp experimental animal/ use oomezd
32	exp Models, Animal/ use ppez
33	animal model/ use oomezd
34	animal models/ use psyh
35	animal research/ use psyh
36	exp Rodentia/ use ppez
37	exp rodent/ use oomezd
38	exp rodents/ use psyh
39	(rat or rats or mouse or mice).ti.
40	or/22-39
41	5 not 40
42	Economics/
43	Value of life/
44	exp "Costs and Cost Analysis"/
45	exp Economics, Hospital/
46	exp Economics, Medical/
47	Economics, Nursing/
48	Economics, Pharmaceutical/
49	exp "Fees and Charges"/
50	exp Budgets/
51	(or/42-50) use ppez
52	health economics/
53	exp economic evaluation/
54	exp health care cost/
55	exp fee/
56	budget/
57	funding/
58	(or/52-57) use oomezd
59	exp economics/
60	exp "costs and cost analysis"/
61	cost containment/
62	money/
63	resource allocation/
64	(or/59-63) use psyh
65	budget*.ti,ab.

#	Searches
66	cost*.ti.
67	(economic* or pharmaco?economic*).ti.
68	(price* or pricing*).ti,ab.
69	(cost* adj2 (effective* or utilit* or benefit* or minimi* or unit* or estimat* or variable*)).ab.
70	(financ* or fee or fees).ti,ab.
71	(value adj2 (money or monetary)).ti,ab.
72	or/65-70
73	51 or 58 or 64 or 72
74	Quality-Adjusted Life Years/ use ppez
75	Sickness Impact Profile/
76	quality adjusted life year/ use oomezd
77	"quality of life index"/ use oomezd
78	(quality adjusted or quality adjusted life year*).tw.
79	(qaly* or qal or qald* or qale* or qtime* or qwb* or daly).tw.
80	(illness state* or health state*).tw.
81	(hui or hui2 or hui3).tw.
82	(multiattribute* or multi attribute*).tw.
83	(utilit* adj3 (score*1 or valu* or health* or cost* or measur* or disease* or mean or gain or gains or index*)).tw.
84	utilities.tw.
85	(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 quol* 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.
86	(euro* adj3 (5 d* or 5d* or 5 dimension* or 5dimension* or 5 domain* or 5domain*)).tw.
87	(sf36 or sf 36 or sf thirty six or sf thirtysix).tw.
88	(time trade off*1 or time tradeoff*1 or tto or timetradeoff*1).tw.
89	Quality of Life/ and ((quality of life or qol) adj (score*1 or measure*1)).tw.
90	Quality of Life/ and ec.fs.
91	Quality of Life/ and (health adj3 status).tw.
92	(quality of life or qol).tw. and Cost-Benefit Analysis/ use ppez
93	(quality of life or qol).tw. and cost benefit analysis/ use oomezd
94	(quality of life or qol).tw. and "costs and cost analysis"/ use psyh
95	((qol or hrqol or quality of life).tw. or *quality of life/) and ((qol or hrqol* or quality of life) adj2 (increas* or decreas* or improv* or declin* or reduc* or high* or low* or effect or effects or worse or score or scores or change*1 or impact*1 or impacted or deteriorat*)).ab.
96	Cost-Benefit Analysis/ use ppez and cost-effectiveness ratio*.tw. and (cost-effectiveness ratio* and (perspective* or life expectanc*)).tw.
97	cost benefit analysis/ use oomezd and cost-effectiveness ratio*.tw. and (cost-effectiveness ratio* and (perspective* or life expectanc*)).tw.
98	"costs and cost analysis"/ use psyh and cost-effectiveness ratio*.tw. and (cost-effectiveness ratio* and (perspective* or life expectanc*)).tw.
99	*quality of life/ and (quality of life or qol).ti.
100	quality of life/ and ((quality of life or qol) adj3 (improv* or chang*)).tw.
101	quality of life/ and health-related quality of life.tw.
102	Models, Economic/ use ppez
103	economic model/ use oomezd
104	or/74-101
105	73 or 104
106	41 and 105
107	limit 106 to english language
108	limit 107 to yr="2016 -Current"

Database(s): NIHR Centre for Reviews and Dissemination: Health Technology Assessment Database (HTA)

Searched: 26/02/2019

#	Searches
#1	MESH DESCRIPTOR: depressive disorder EXPLODE ALL TREES
#2	((depres* or dysphori* or dysthymi* or melancholi* or seasonal affective disorder* or affective disorder* or mood disorder*))
#3	#1 or #2 IN HTA FROM 2016 TO 2019

Database(s): CINAHL Plus (Cumulative Index to Nursing and Allied Health Literature) 1937-current, EBSCO Host

Searched: 26/02/2019

Search updated: 02/03/2021

#	Query	Limiters/Expanders
S31	S4 AND S30	Limiters - Publication Year: 2016-2019; Exclude MEDLINE records; Language: English Search modes - Boolean/Phrase
S30	S10 OR S29	Search modes - Boolean/Phrase
S29	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	Limiters - Exclude MEDLINE records; Language: English Search modes - Boolean/Phrase
S28	(MH "Quality of Life") AND TX (health-related quality of life)	Search modes - Boolean/Phrase
S27	(MH "Quality of Life") AND T1 (quality of life or qol)	Search modes - Boolean/Phrase
S26	AB ((qol or hrqol or quality of life) AND ((qol or hrqol* or quality of life) N2 (increas* or decreas* or improv* or declin* or reduc* or high* or low* or effect or effects or worse or score or scores or change*1 or impact*1 or impacted or deteriorat*)))	Search modes - Boolean/Phrase
S25	(MH "Cost Benefit Analysis") AND TX ((quality of life or qol) or (cost- effectiveness ratio* and (perspective* or life expectanc*)))	Search modes - Boolean/Phrase
S24	(MH "Quality of Life") TX (health N3 status)	Search modes - Boolean/Phrase
S23	(MH "Quality of Life") AND TX ((quality of life or qol) N (score*1 or measure*1))	Search modes - Boolean/Phrase
S22	TX (time trade off*1 or time tradeoff*1 or tto or timetradeoff*1)	Search modes - Boolean/Phrase
S21	TX (sf36 or sf 36 or sf thirty six or sf thirtysix)	Search modes - Boolean/Phrase
S20	TX (euro* N3 (5 d* or 5d* or 5 dimension* or 5dimension* or 5 domain* or 5domain*))	Search modes - Boolean/Phrase
S19	TX (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 quol* 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)	Search modes - Boolean/Phrase
S18	T1 utilities	Search modes - Boolean/Phrase
S17	TX (utilit* N3 (score*1 or valu* or health* or cost* or measur* or disease* or mean or gain or gains or index*))	Search modes - Boolean/Phrase
S16	TX (multiattribute* or multi attribute*)	Search modes - Boolean/Phrase
S15	TX (hui or hui2 or hui3)	Search modes - Boolean/Phrase
S14	TX (illness state* or health state*)	Search modes - Boolean/Phrase
S13	TX (quality adjusted or quality adjusted life year* or qaly* or qal or qald* or qale* or qtime* or qwb* or daly)	Search modes - Boolean/Phrase
S12	(MH "Sickness Impact Profile")	Search modes - Boolean/Phrase
S11	(MH "Quality-Adjusted Life Years")	Search modes - Boolean/Phrase
S10	S5 OR S6 OR S7 OR S8 OR S9	Limiters - Exclude MEDLINE records; Language: English Search modes - Boolean/Phrase
S9	TX (value N2 (money or monetary))	Search modes - Boolean/Phrase
S8	TX (cost* N2 (effective* or utilit* or benefit* or minimi* or unit* or estimat* or variable*))	Search modes - Boolean/Phrase
S7	T1 cost* or economic* or pharmaco?economic*	Search modes - Boolean/Phrase
S6	TX budget* or fee or fees or finance* or price* or pricing	Search modes - Boolean/Phrase
S5	(MH "Fees and Charges+") OR (MH "Costs and Cost Analysis+") OR (MH "Economics") OR (MH "Economic Value of Life") OR (MH "Economics, Pharmaceutical") OR (MH "Economic Aspects of Illness") OR (MH "Resource Allocation+")	Search modes - Boolean/Phrase
S4	S1 OR S2 OR S3	Limiters - Exclude MEDLINE records; Language: English Search modes - Boolean/Phrase
S3	TX (depress* or dysphori* or dysthym* or melanchol* or seasonal affective disorder)	Search modes - Boolean/Phrase
S2	(MH "Adjustment Disorders+") OR (MH "Factitious Disorders") OR (MH "Affective Disorders, Psychotic")	Search modes - Boolean/Phrase
S1	(MH "Depression+") OR (MH "Premenstrual Dysphoric Disorder") OR (MH "Seasonal Affective Disorder")	Search modes - Boolean/Phrase