

Annex1:

Search term for the systematic literature search as used in Embase and PsycINFO
(in CENTRAL with minor adoptions due to search entry requirements):

#1 (depress*) OR (dysthymi*) OR (Depressive AND Disorder*) OR (Depression) OR ("Depression AND Postpartum") OR ("Depressive AND Disorder AND Major") OR ("Bipolar AND Disorder*") OR ("Adjustment AND Disorder*") OR ("Dysthymic AND Disorder*") OR ("Seasonal AND Affective AND Disorder*") OR ("Affective AND Disorder* AND Psychotic") OR ("Mood AND Disorder*") OR ("Affective AND Symptoms") OR ("Affective AND Disorder*") OR ("Depressive AND Disorder* AND treatment-resistant")

AND

#2 ("Antidepressive AND Agents") OR (agomelatin* OR amineptin* OR amitriptylin* OR amoxapin* OR bupropion OR chlorimipramin* OR citalopram OR clomipramin* OR desipramin* OR dibenzepin* OR dosulepin* OR dothiepin* OR doxepin* OR duloxetine* OR escitalopram* OR fluoxetine* OR fluvoxamin* OR imipramin* OR isocarboxazid* OR lofepramin* OR maprotilin* OR mianserin* OR milnacipran* OR mirtazapin* OR moclobemid* OR nefazodon* OR nortriptylin* OR paroxetine* OR phenelzin* OR protriptylin* OR reboxetin* OR sertraline* OR setiptilin* OR tianeptin* OR tranalcypropromin* OR trazodon* OR trimipramin* OR venlafaxin* OR viloxazin*)

AND

#3 (("Drug AND Therapy AND Combination") OR (combin*) OR (plus) OR (addition*) OR (added*) OR (augment*) OR (adjunct*))

AND

#4 (random* OR factorial* OR crossover* OR (cross over*) OR (cross-over*) OR placebo* OR (doubl* AND blind*) OR (singl* AND blind*) OR assign* OR allocat* OR volunteer*)

Search term for the systematic literature search as used in Pubmed:

#5 (#1) AND #4

#4 (#2) NOT #3

#3 (animals [mh] NOT humans [mh])

#2 ((randomized controlled trial [pt]) OR (controlled clinical trial [pt]) OR (randomized [tiab]) OR (placebo [tiab]) OR (clinical trials as topic [mesh: noexp]) OR (randomly [tiab]) OR (trial [ti]))

#1 (((("Drug Therapy, Combination"[Mesh]) OR (combin* [tw]) OR (plus) OR (addition* [tw]) OR (added* [tw]) OR (augment* [tw]) OR (adjunct* [tw]))) AND

((("Antidepressive Agents"[Mesh]) OR (agomelatin* OR amineptin* OR amitriptylin* OR amoxapin* OR bupropion OR chlorimipramin* OR citalopram OR clomipramin* OR desipramin* OR dibenzepin* OR dosulepin* OR dothiepin* OR doxepin* OR duloxetine* OR escitalopram* OR fluoxetine* OR fluvoxamin* OR imipramin* OR isocarboxazid* OR lofepramin* OR maprotilin* OR mianserin* OR milnacipran* OR mirtazapin* OR moclobemid* OR nefazodon* OR nortriptylin* OR paroxetine* OR phenelzin* OR protriptylin* OR reboxetin* OR sertraline* OR setiptilin* OR tianeptin* OR tranylcypromin* OR trazodon* OR trimipramin* OR venlafaxin* OR viloxazin*))

AND

((depress*[tw]) OR (dysthymi* [tw]) OR (Depressive Disorder*) OR (Depression) OR ("Depression, Postpartum") OR ("Depressive Disorder, Major") OR ("Bipolar Disorder*") OR ("Adjustment Disorder*") OR ("Dysthymic Disorder*") OR ("Seasonal Affective Disorder*") OR ("Affective Disorders, Psychotic") OR ("Mood Disorder*") OR ("Affective Symptoms") OR ("Affective Disorder") OR ("Depressive Disorder, treatment-resistant")))