

Supplementary Appendix 1

CINAHL search for systematic and realist review on patient and family engagement in collaborative mental health care

#	Query
S25	S12 AND S23 AND S24
S24	MH "Quantitative Studies" OR MH "Clinical Trials+" OR MH "Random Assignment" OR PT "Cinical Trial" OR (TI trial* or AB trial*) OR (TI ((singl* or doubl* or trebl* or tripl*) and (blind* or dummy or mask))) OR (AB ((singl* or doubl* or trebl* or tripl*) and (blind* or dummy or mask))) OR (TI (randomi?ed) or AB (randomi?ed)) OR (TI (random* and (allocat* or assign*)) or AB (random* and (allocat* or assign*))) OR (TI (control* trial* or control* stud* or control group*) or AB (control* trial* or control* stud* or control group*)))
S23	S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22
S22	(TI (care manage* or chronic care* or complex intervention* or cooperative behav* or co-operative behav* or joint working or pathway or interprofessional or inter-professional or interdisciplinary or inter-disciplinary or multidisciplin* or multi-disciplin* or multiprofession* or multi-profession* or transdisciplin* or trans-disciplin* or multifacet* or multi-facet* or complex intervention* or multiple intervention* or multi-intervention* or organisational intervention* or organizational intervention* or interpersonal relation* or inter-personal relation* or interinstitutional relation* or inter-institutional relation* or consultation liaison or algorithm* or treatment guideline* or treatment protocol* or treatment delivery or treatment model or adherence or compliance or concordance or patient care team or patient care management or patient care planning or case management or managed care program* or (healthcare N3 delivery) or (continuity N3 care) or professional-patient relations or interprofessional relations or inter-professional relations)) OR (AB (care manage* or chronic care* or complex intervention* or cooperative behav* or co-operative behav* or joint working or pathway or interprofessional or inter-professional or interdisciplinary or inter-disciplinary or multidisciplin* or multi-disciplin* or multiprofession* or multi-profession* or transdisciplin* or trans-disciplin* or multifacet* or multi-facet* or complex intervention* or multiple intervention* or multi-intervention* or organisational intervention* or organizational intervention* or interpersonal relation* or inter-personal relation* or interinstitutional relation* or inter-institutional relation* or consultation liaison or algorithm* or treatment guideline* or treatment protocol* or treatment delivery or treatment model or adherence or compliance or concordance or patient care team or patient care management or patient care planning or case management or managed care program* or (healthcare N3 delivery) or (continuity N3 care) or professional-patient relations or interprofessional relations or inter-professional relations))
S21	TI "enhance* care*" or AB "enhance* care*" or TI "enhance* health*" or AB "enhance* health*" or TI "enhance* communicat*" or AB "enhance* communicat*"
S20	TI "augment* care*" or AB "augment* care*" or TI "augment* health*" or AB "augment* health*" or TI "augment* communicat*" or AB "augment* communicat*"
S19	TI "systematic care" or AB "systematic care" or TI "systematic health*" or AB "systematic health*" or TI "systematic work*" or AB "systematic work*" or TI "systematic interven*" or AB "systematic interven*" or TI "systematic service*" or AB "systematic service*" or TI "systematic model*" or AB "systematic model*" or TI "systematic effort*" or AB "systematic effort*" or TI "systematic manag*" or AB "systematic manag*"
S18	TI "stepped care" or AB "stepped care" or TI "stepped health*" or AB "stepped health*" or TI "stepped work*" or AB "stepped work*" or TI "stepped interven*" or AB "stepped interven*" or TI "stepped service*" or AB "stepped service*" or TI "stepped model*" or AB "stepped model*" or TI "stepped effort*" or AB "stepped effort*" or TI "stepped manag*" or AB "stepped manag*"

S17	TI "integrat* care" or AB "integrat* care" or TI "integrat* health*" or AB "integrat* health*" or TI "integrat* work*" or AB "integrat* work*" or TI "integrat* interven*" or AB "integrat* interven*" or TI "integrat* service*" or AB "integrat* service*" or TI "integrat* model*" or AB "integrat* model*" or TI "inte-grat* effort*" or AB "inte-grat* effort*" or TI "integrat* manag*" or AB "integrat* manag*"
S16	TI "shared care" or AB "shared care" or TI "shared health*" or AB "shared health*" or TI "shared work*" or AB "shared work*" or TI "shared interven*" or AB "shared interven*" or TI "shared service*" or AB "shared service*" or TI "shared model*" or AB "shared model*" or TI "shared effort*" or AB "shared effort*" or TI "shared manag*" or AB "shared manag*"
S15	TI "coordinat* care" or AB "coordinat* care" or TI "coordinat* health*" or AB "coordinat* health*" or TI "coordinat* work*" or AB "coordinat* work*" or TI "coordinat* interven*" or AB "coordinat* interven*" or TI "coordinat* service*" or AB "coordinat* service*" or TI "coordinat* model*" or AB "coordinat* model*" or TI "coordinat* effort*" or AB "coordinat* effort*" or TI "coordinat* manag*" or AB "coordinat* manag*"
S14	TI "collaborat* care" AB "collaborat* care" or TI "collaborat* health*" or AB "collaborat* health*" or TI "collaborat* work*" or AB "collaborat* work*" or TI "collaborat* interven*" or AB "collaborat* interven*" or TI "collaborat* service*" or AB "collaborat* service*" or TI "collaborat* model*" or AB "collaborat* model*" or TI "collaborat* effort*" or AB "collaborat* effort*" or TI "collaborat* manag*" or AB "collaborat* manag*"
S13	MH "Case Mangement" OR MH Collaboration OR MH "Cooperative Behavior" OR MH "Interinstitutional Relations" OR MH "Interprofessional Relations" OR MH "Multidisciplinary Care Team" OR MH "Nurse-Physician Relations" OR MH "Patient Compliance" OR MH "Patient Centered Care" OR MH "Pharmacists/UT" OR MH Teamwork
S12	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11
S11	TI PTSD or AB PTSD or TI post-trauma* or AB post-trauma* or TI post trauma* or AB post-trauma* or TI postrauma* or AB postrauma* or TI posttrauma* or AB posttrauma*
S10	TI GAD OR AB GAD
S9	TI "social anxiety" or AB "social anxiety"
S8	AB claustrophobi* OR TI claustrophobi*
S7	AB agoraphobi* OR TI agoraphobi*
S6	AB phobi*
S5	TI phobi*
S4	AB panic
S3	TI panic
S2	TI obsessi* AB obsessi* or TI compulsi* or AB compulsi*
S1	MH "Depression+" OR MH "Anxiety Disorders" OR MH "Anxiety" OR MH "Obsessive-Compulsive Disorder" OR MH "Panic Disorder" OR MH "Phobic Disorders" OR MH "Agoraphobia" OR MH "Claustrophobia" OR MH "Social Anxiety Disorders" OR MH "Stress Disorders, Post-Traumatic" OR TI depression or AB depression or TI depressive or AB depressive or TI dysthymi* or AB dysthymi* OR TI anxiety or AB anxiety or TI anxious AB anxious