

Identification

Records identified from:
Databases (n=8174^a):
Embase (n=2,752)
Scopus (n=1,634)
Web of Science (n=1,615)
PubMed (n=1,347)
PsycINFO (n=838)
Registers (n=0)

Records removed before screening:
Duplicate records (n=5,670)
Records marked as ineligible by automation tools (n=1,401)
Records removed for other reasons (n=0)

Screening

Records screened
(n=1,103)

Records excluded
(n=1,015)

Records sought for retrieval
(n=88)

Reports not retrieved
(n=2)

Records assessed for eligibility
(n=86)

Reports excluded (n=71):
Re-analysis/Secondary report (n=37)
Not an RCT (n=11)
Wrong outcomes/no mood outcomes (n=8)
Conference abstract - full text already included (n=6)
Protocol/incomplete study (n=3)
non-English language (n=1)
Wrong patient population (n=3)
Preprint/conference poster (n=2)

Studies included in review and database
(n=15)

Studies excluded from main model (n = 3):
Only mix of pre- and post-cross-over data presented (Grob 2011)
Grey literature (Kremplien 2023)
Active comparator (Carhart-Harris 2021)

Studies included in main model
(n=12)

Included