**Table S1. All data extracted and coded from the included citing papers**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Citing paper** | **Type** | **Modest/**  **small ES** | **Caution** | **Pointa** | **Point**  **(other)b** | **Cond** | **Disease** | **Treat category** | **Treat type** | **COI** | **Industry fund** | **Funder** |
| Waszczuk *et al.* (2017) | Exp | Y | N | Moderate ES | - | Psych | PTSD | Psy | CBT trauma +  Smoking cessation | NR | N | NIH |
| Chan *et al.* (2017) | Exp | N | N | Large ES | - | Psych | ADHD | Drug | MPH | N | N | RGC |
| Leucht and Davis (2017) | N-exp | Y | N | Psych=Gen |  | Psych | Psychosis | Drug | Cariprazine | Y | N | - |
| Cuijpers *et al.* (2017) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Psy | CBASP | N | N | - |
| Jakobsen *et al.* (2017) | Exp | N | N | Small ES | - | Psych | Affective | Drug | SSRIs | N | N | CCIR |
| Cortese *et al.* (2017) | N-exp | N | N | Large ES | - | Psych | ADHD | Drug | MPH | Y | N | - |
| Haddad (2012) | N-exp | N | N | Psych=Gen | - | Psych | All | Drug | All | Y | N | - |
| Mann *et al.* (2016) | Exp | Y | N | Psych=Gen | - | Psych | Addiction | Drug | Nalmefene | Y | Y | Lundbeck |
| Banaschewski *et al.* (2016) | N-exp | N | N | Large ES | - | Psych | ADHD | Drug | MPH | Y | N | - |
| Biagianti *et al.* (2016) | Exp | N | N | Other | 1) | Psych | Psychosis | Psy | Cognitive training | Y | Y | Posit Science |
| Fabbri *et al.* (2016) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | N | Y |  |
| Cuijpers (2016) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Psy | All | N | N | - |
| Moritz *et al.* (2016a) | Exp | N | N | Moderate ES | - | Psych | Psychosis | Drug | Antipsych | N | N | - |
| Lehr *et al.* (2016) | Exp | N | N | Large ES | - | Psych | All | Psy | Internet therapy | Y | N | - |
| Sinclair *et al.* (2016) | Exp | Y | N | Psych=Gen | - | Psych | Addiction | Drug | All | Y | N | - |
| Luderer *et al.* (2016) | N-exp | N | N | Large ES | - | Psych | ADHD | Drug | MPH | Y | N | - |
| Hieronymus *et al.* (2016) | Exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | SSRIs | Y | Y | Lundbeck, GSK, Pfizer, SMRC, B H Found, S Found, SUH, SBF |
| de Vries *et al.* (2016) | Exp | Y | Y | Psych=Gen | - | Psych | Anxiety | Drug | Antidepr | N | N | Dutch Brain Found |
| Nuijten *et al.* (2016) | Exp | Y | N | Psych=Gen | - | Psych | Addiction | Drug | Dexamph | Y | N | NOHRD |
| Davey and Chanen (2016) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | N | N | - |
| Bschor and Kilarski (2016) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | N | N | - |
| Moller-Leimkuhler *et al.* (2016) | N-exp | Y | N | Psych=Gen | - | Psych | All | Drug | All | N | N | - |
| Moritz *et al.* (2016b) | N-exp | N | N | Small ES | - | Psych | Psychosis | Psy | Cognitive training | Y | N | - |
| McIntyre *et al.* (2016) | Exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Vortioxetine | Y | N | Lundbeck |
| Goodwin *et al.* (2016) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | All | Y | N | BAP |
| Frazer (2015) | N-exp | Y | N | Psych=Gen | - | Psych | All | Drug | All | Y | N | - |
| Aubin and Luquiens (2015) | N-exp | N | N | Psych=Gen | - | Psych | Addiction | Drug | Varenicline | Y | N | - |
| Bisson *et al.* (2015) | N-exp | N | N | Small ES | - | Psych | PTSD | Drug | All | N | N | - |
| Leucht *et al.* (2015) | Exp | N | Y | Other | 2) | Both | All | Drug | All | Y | N | - |
| Florea *et al.* (2015) | Exp | Y | N | Relevant small ES | - | Psych | Affective | Drug | Vortioxetine | Y | Y | Lundbeck |
| De Las Cuevas and Penate (2015) | Exp | N | N | Other | 3) | Psych | All | Drug | All | N | N | - |
| Kaufman *et al.* (2015) | N-exp | Y | N | Psych=Gen | - | Psych | Child maltreat | Drug | All | Y | N | - |
| Dold *et al.* (2015) | Exp | N | N | Large ES | - | Psych | Anxiety | Drug | Antipsych | Y | N | - |
| Gotzsche *et al.* (2015) | N-exp | Y | N | Psych=Gen |  | Psych | All | Drug | All | Y | N | - |
| Cleare *et al.* (2015) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | Y | N | BAP |
| Millan *et al.* (2015a) | N-expr | Y | N | Psych=Gen | - | Psych | All | Drug | All | Y | N | - |
| Millan *et al.* (2015b) | N-exp | N | N | Psych=Gen | - | Psych | All | Drug | All | Y | N | - |
| Bhugra *et al.* (2015) | N-exp | Y | N | Psych=Gen | - | Psych | All | Drug | Antipsych | N | N | - |
| Huber and Klug (2015) | N-exp | N | N | Other | 4) | Psych | All | Psy | PDT | N | N | - |
| Lawrie (2015) | N-exp | N | N | Large ES | - | Psych | Psychosis | Drug | Antipsych | Y | N | - |
| Stein (2015) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | N | N | - |
| Kasper and Dold (2015) | N-exp | N | N | Other | 5) | Psych | Affective | Drug | Antidepr | N | N | - |
| Dold and Kasper (2015) | N-exp | N | N | Other | 6) | Psych | Psychosis | Drug | Antipsych | Y | N | - |
| Maia *et al.* (2015) | Exp | N | N | Large ES | - | Psych | ADHD | Drug | MPH | Y | N | - |
| Tajika *et al.* (2015) | Exp | N | N | Moderate ES | - | Psych | All | Drug | All | N | N | - |
| Lally and MacCabe (2015) | N-exp | N | N | Psych=Gen | - | Psych | Psychosis | Drug | Antipsych | N | N | EU-FP7 |
| Liersch-Sumskis *et al.* (2015) | Exp | N | N | Other | 7) | Psych | Psychosis | Drug | Antipsych | N | N | - |
| Sayer *et al.* (2015) | Exp | Y | Y | Relevant small ES |  | Psych | PTSD | Psy | Expressive writing | N | N | VA |
| Kelly (2014) | N-exp | N | N | Psych=Gen | - | Psych | All | Drug | All | N | N |  |
| Aubin *et al.* (2015) | Exp | Y | N | Psych=Gen | - | Psych | Addiction | Drug | Nalmefene | Y | Y | Lundbeck |
| Hoskins *et al.* (2015) | Exp | Y | N | Relevant small ES | - | Psych | PTSD | Drug | All | N | N | WHO |
| Naudet *et al.* (2015) | N-exp | Y | Y | Psych=gen | - | Psych | Affective | Drug | Antidepr | Y | N | - |
| Connolly *et al.* (2015) | N-exp | N | N | Large ES | - | Psych | ADHD | Drug | MPH | N | N | - |
| Bressington and White (2015) | N-exp | Y | N | Psych=Gen | - | Psych | Psychosis | Drug | Antipsych | NR | N | - |
| Jonas *et al.* (2015) | Exp | N | N | Gen=Psych | - | Gen | All | Surgery | All | N | N | US Army Medical Research |
| Hegerl and Mergl (2014) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | Y | Y | Takedal Pharma |
| Veijola *et al.* (2014) | Exp | N | N | Large ES | - | Psych | Psychosis | Drug | Antipsych | Y | N | Acad Finland, MRC, SJ Found, Stanley Found, BBRF NARSAD |
| Tansella *et al.* (2014) | N-exp | N | Y | Psych=Gen | - | Psych | All | Tx | All | N | N | - |
| van den Brink *et al.* (2014) | N-exp | Y | N | Psych=Gen | - | Psych | Addiction | Drug | Nalmefene | Y | N | - |
| Oldham and Ciraulo (2014) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Device | Bright light th | N | N | - |
| Taylor *et al.* (2014) | Exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Aglometine | Y | N | None |
| Mulsant (2014) | N-exp | Y | N | Psych=Gen | - | Psych | All | Drug | All | Y | N | CPA |
| Craddock and Mynors-Wallis (2014) | N-exp | N | N | Psych=Gen | - | Psych | All | Tx | All | N | N | - |
| Hutton and Taylor (2014) | Exp | Y | N | Psych=Gen | - | Psych | Psychosis | Psy | CBT | N | N | - |
| Fountoulakis *et al.* (2014) | N-exp | Y | Y | Psych=Gen | - | Psych | Affective | Drug | Antidepr | Y | N | - |
| DeRubeis *et al.* (2014) | Exp | N | N | Large ES | - | Psych | Affective | Tx | Antidepr; CBT | N | N | NIMH |
| Kelly (2014) | N-exp | N | N | Psych=Gen | - | Psych | All | Drug | All | N | N | - |
| Sommer and Kahn (2014) | N-exp | N | N | Large ES | - | Psych | Psychosis | Drug | Antipsych | N | N | - |
| Correll and Carbon (2014) | N-exp | Y | N | Psych=Gen | - | Psych | All | Tx | All | Y | N | - |
| Maj (2014) | N-exp | Y | N | Psych=Gen | - | Psych | All | Drug | All | NR | N | - |
| Messori *et al.* (2014) | Exp | N | N | Other | 8) | Gen | MI | Surgery | Trombectomy | N | N | - |
| Aleman *et al.* (2014) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Devise | rTMS | N | N | - |
| O'Carroll (2014) | N-exp | Y | N | Psych=Gen | - | Psych | All | Psy | Health psy | N | N | - |
| Nutt *et al.* (2014) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | Y | N | - |
| Adli and Hegerl (2014) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | Y | N | - |
| Fountoulakis and Moller (2014) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | N | N | - |
| Baldessarini (2014) | N-exp | N | N | Other | 9) | Psych | All | Drug | All | N | N | BJA Found; McLean PDRF; CPA |
| Prata *et al.* (2014) | N-exp | N | N | Moderate ES | - | Psych | Psychosis | Drug | Antipsych | Y | N | NIH; MRC |
| Mathie *et al.* (2014) | Exp | Y | N | Relevant small ES | - | Gen | All | Drug | Homeopathy | Y | Y | Man HC; BHA |
| Honyashiki *et al.* (2014) | Exp | Y | N | Relevant small ES | - | Psych | Affective | Psy | CBT | Y | N | MHLW Japan |
| Pingani *et al.* (2014) | N-exp | N | N | Large ES | - | Psych | All | Tx | All | N | N | - |
| Hampton *et al.* (2014) | Exp | N | N | Large ES | - | Psych | All | Drug | All | N | N | - |
| Wallace *et al.* (2014) | Exp | N | N | Other | 10) | Both | All | Edu | All | N | N | - |
| Huhn *et al.* (2014) | Exp | Y | N | Psych=Gen | - | Psych | All | Drug | All | Y | N | - |
| Mulsant *et al.* (2014) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | Y | N | NIMH |
| Breitenstein *et al.* (2014) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | NR | N | - |
| Schumann *et al.* (2014) | N-exp | N | N | Psych=Gen | - | Psych | All | Drug | All | Y | N | EU-FP7 |
| Enache-Tonoiu (2013) | N-exp | Y | N | Psych=Gen | - | Psych | All | Drug | All | NR | N | - |
| Maj (2013) | N-exp | Y | N | Psych=Gen | - | Psych | Psychosis | Drug | Antipsych | NR | N | - |
| Rickels and Robinson (2013) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | N | N | - |
| White *et al.* (2013) | Exp | Y | N | Psych=Gen | - | Gen | CFS | Psy | CBT; Exercise | N | N | MRC |
| Messori *et al.* (2013) | Exp | N | N | Other | 8) | Gen | Leukemia | Surgery | Transplant; chemo | N | N | - |
| van den Brink *et al.* (2013) | Exp | Y | N | Psych=Gen | - | Psych | Addiction | Drug | Nalmefene | Y | Y | Lundbeck |
| Klein and Berger (2013) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | Y | N | ERC |
| Frances (2013) | N-exp | N | N | Psych=Gen | - | Psych | All | Tx | All | N | N | - |
| Kane *et al.* (2013) | N-exp | N | N | Psych=Gen | - | Psych | Psychosis | Drug | Antipsych | Y | N | - |
| Elia *et al.* (2013) | N-exp | N | N | Large effect | - | Psych | ADHD | Drug | MPH | NR | N | - |
| Bauer *et al.* (2013) | N-exp | N | N | Other | 11) | Psych | Affective | Drug | Antidepr | Y | N |  |
| Fadda *et al.* (2013) | Exp | N | N | Other | 8) | Gen | Severely ill | Nutrition | Parent glut suppl | N | N | - |
| Reid (2013) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | Y | N | - |
| Casey (2013) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | N | N | - |
| Leventhal (2013) | N-expt | N | N | Psych=Gen | - | Psych | All | Drug | All | NR | N | \_ |
| Paris (2013) | N-exp | N | N | Psych=Gen | - | Psych | All | Drug | All | NR | N | - |
| Jones *et al.* (2013) | Exp | N | N | Large ES | - | Psych | All | Drug | All | NR | N | - |
| Everett *et al.* (2013) | N-exp | N | N | Other | 12) | Gen | All | Drug | All | Y | N | - |
| Leweke *et al.* (2012) | N-exp | N | N | Psych=Gen | - | Psych | Psychosis | Drug | Antipsych | NR | N | - |
| Haddad (2012) | N-exp | N | N | Psych=Gen | - | Psych | All | Drug | All | Y | N | - |
| Mugerwa and Holden (2012) | N-exp | Y | N | Relevant small ES | - | Gen | All | Psy | Expressive writing | NR | N | - |
| Reinhold *et al.* (2012) | N-exp | N | N | Other | 13) | Psych | Affective | Drug | Vilazodone | N | N | - |
| Leucht *et al.* (2012) | N-exp | N | N | Other | 8) | Psych | Psychosis | Drug | Antipsych | Y | N | - |
| Lawrence *et al.* (2012) | Exp | N | N | Psych=Gen | - | Psych | All | Drug | All | N | N | NINR |
| McGrath (2012) | N-exp | Y | N | Psych=Gen | - | Psych | All | Tx | All | NR | N | - |
| Stringaris (2012) | N-exp | Y | N | Psych=Gen | - | Psych | All | Tx | All | N | N | - |
| van Os and Howes (2012) | N-exp | N | N | Psych=Gen | - | Psych | Psychosis | Drug | Antipsych | Y | N | - |
| Kaplan (2012) | N-exp | Y | N | Psych=Gen | - | Psych | Affective | Drug | Antidepr | NR | N | - |
| Seemuller *et al.* (2012) | N-exp | Y | Y | Psych=Gen | - | Psych | All | Drug | All | Y | N | - |
| Johnsen and Kroken (2012) | N-exp | Y | N | Moderate ES | - | Psych | Psychosis | Drug | Antipsych | Y | N | - |

*Note.*

Abbreviations. Acad Finland, Academy of Finland; ADHD, Attention-Deficit and Hyperactivity Disorder; Antidepr, antidepressant; Antipsych, Antipsychotic; BAP, British Association for Psychopharmacology; BBRF, Brain and Behavior Research Fund; BHA, British Homeopathic Association; BH Found, Bertil Hållsten’s Foundation; BJA Found, Bruce J Anderson Foundation; CBASP, Cognitive Behavioral Analysis System of Psychotherapy; CBT, Cognitive Behavior Therapy; CCIR, Centre for Clinical Intervention Research; CFS, Chronic Fatigue Syndrome; Chemo, Chemotherapy; CPA, Canadian Psychiatric Association; COI, conflict of interest; Cond, Condition; Dexamph, Dexamphetamine; Edu, Educational; ERC, European Research Council; ES, effect size; EU, European Union; Exp, experimental; Found, Foundation; Gen, general medicine; Maltreat, Maltreatment; Man HC, Manchester Homeopathic Clinic; McLean PDRF, McLean Private Donors Research Fund; MI, Myocardial Infarction; MHLW, Ministry of Health, Labour and Welfare; MPH, Methylphenidate; MRC, Medical Research Council; N, no; NIH, National Institutes of Health; NIMH, National Institutes of Mental Health; NINR, National Institute of Nursing Research; NOHRD, Netherlands Organisation for Health Research and Development; Non-exp, non-experimental; Parent glut suppl, Parenteral glutamine supplementation; PDT, Psychodynamic therapy; Psy, psychological treatment; Psych, Psychiatry PTSD, Post-traumatic Stress Disorder; RGC, Research Grants Council; rTMS, Repetitive Transcranial Magnetic Stimulation; SBF, Swedish Brain Foundation; SJ Found, Sigrid Juselius Foundation; SMRC, Swedish Medical Research Council, S Found, Söderberg’s Foundation; SSRIs, Selective Serotonin Reuptake Inhibitors; SUH, Sahlgrenska University Hospital; Th, therapy; Treat, treatment; Tx, treatments (at least two different treatments from different categories); VA, Department of Veteran Affairs; WHO, World Health Organization; Y, yes

**a Point made:** Psych=Gen, the notion that treatment effectiveness in psychiatry closely resembles that in general medicine; Gen=Psych, the notion that treatment effectiveness in general medicine closely resembles that in psychiatry; Large ES, the notion that treatments have large effects; Moderate ES, the notion that treatments have moderate effects; Small ES, the notion that treatments have small effects; Relevant small ES, discussion of small effects not covered by the previous categories, such as a small effect claimed by comparison with the target paper, described as relevant but without making the parallel with general medicine; Other, other point when none of the previous categories applied.

**b Point (if other):**

1) An effective intervention is not equally effective for everyone in the population

2) Use of the same method as target paper

3) Psychotropic drugs are effective

4) Examples of effect sizes in general medicine

5) ES higher in long-term studies

6) Increase in placebo response

7) Medication cessation and relapse risk

8) Earlier trials show larger effects

9) Psychotropic drugs have favorable effects

10) Put different interventions into perspective

11) Drug placebo difference for antidepressant

12) Efficacy only achieved in subgroups

13) Uniformative comparative effectiveness

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