

## **Supplemental material**

### **A. Supplementary References of Eligible PubMedPsychINFO Meta- analyses**

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## **B. Supplementary References of Eligible Cochrane Reviews**

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**Supplementary Tables**  
**Supplementary Table 1: Characteristics of Eligible Meta-analyses and Cochrane Reviews**

<b>STUDY ID</b>	<b>Author</b>	<b>Year</b>	<b>Journal</b>	<b>Study population</b>	<b>M-A Primary outcome</b>	<b>Diagnostic categories</b>	<b>Type of psychotherapy</b>	<b>Reference Type of included RCTS</b>	<b>Language of included RCTS</b>
22585048	Cheng et al	2012	Psychother Psychosom	adults	efficacy	insomnia	CCBT-I	published	English
22466510	Richards et al	2012	Clin Psychol Rev	adults	efficacy and effectiveness	depression	MIXED	published	English
22466509	Cuijpers et al	2012	Clin Psychol Rev	adults	efficacy	depression	NDST	published	No language restrictions
22383765	Huntley et al	2012	Br J Psychiatry	adults	efficacy	depression	MIXED	published	No language restrictions
21996291	Wampold et al	2011	Clin Psychol Rev	children and adolescents and adults	efficacy	anxiety and depression	MIXED ESTs	N/R	N/R
22051174	Jakobsen et al	2011	Psychol Med	adults	effectiveness	depression	MIXED	published	No language restrictions
21871242	Sprenger et al	2011	Clin Psychol Rev	children	efficacy and effectiveness	Chronic abdominal pain	MIXED	N/R	English or German
21802618	Piet et al	2011	Clin Psychol Rev	adults	effectiveness for prevention of relapse or recurrence	depression	Mindfulness-based cognitive therapy (MBCT)	published or accepted for publication	English
21692966	Armstrong et al	2011	Obes Rev	adults	effectiveness	Obesity	MI	published or accepted for publication or ongoing or unpublished	N/R

“(continued)”

<b>21672297</b>	Coull et al	2011	Psychol Med	adults	effectiveness	anxiety and depressive disorders.	Cognitive-behavioural therapy (CBT)-based guided self-help (GSH)	published and unpublished	English
<b>21382540</b>	Cuijpers et al.	2011	Clin Psychol Rev	adults	effectiveness	depression	MIXED	published	N/R
<b>21362740</b>	Cuijpers et al.	2011	Am J Psychiatry	adults and adolescents and older adults	efficacy	depression	IPT	published	No language restrictions
<b>21237544</b>	Hesser et al	2011	Clin Psychol Rev	adults	effectiveness	Tinnitus	CBT	published and unpublished	No language restrictions
<b>21130937</b>	Wittouck et al.	2011	Clin Psychol Rev	adults	efficacy and prevention	complicated grief	CBT	published between 1990 and 2007	N/R
<b>20380784</b>	Grynszpan et al	2011	Psychol Med	adults	efficacy	schizophrenia	computer-assisted cognitive remediation	published	English
<b>20444307</b>	Guidi et al	2011	Psychol Med	adults	efficacy	depression	MIXED	published	N/R
<b>20887977</b>	Hakamata et al	2010	Biol Psychiatry	adults	effectiveness	Anxiety	Attention Bias Modification Treatment	published	English
<b>20619943</b>	Cuijpers et al	2010	Clin Psychol Rev	adults and older	self-reported and clinician-rated scales result in comparable outcomes	depression	MIXED	published	N/R
<b>20592427</b> "(continued)"	Beltman et al.	2010	Br J Psychiatry	adults	effectiveness	depression with somatic disease	problem-solving therapy and cognitive-	Published	No language restrictions



<b>20579335</b>	Cape et al.	2010	BMC Med	adults	effectiveness	anxiety and depression	behavioural stress management MIXED	published	English
<b>20547435</b>	Tolin	2010	Clin Psychol Rev	child and adolescent and adult	effectiveness	various mental disorders	CBT	published	English
<b>20546985</b>	Powers et al.	2010	Clin Psychol Rev	adolescents and adults	efficacy	PTSD	PE	published	N/R
<b>20406528</b>	Cuijpers et al.	2010	Psychol Med	adults	effectiveness	anxiety and depression	MIXED	published	No language restrictions
<b>19910118</b>	Palermo et al.	2010	Pain	child and adolescent and adult	effectiveness	chronic pain	MIXED	published (or electronically pre-published)	English
<b>19852904</b>	Szentagotai & David	2010	J Clin Psychiatry	adults	effectiveness	bipolar disorder	CBT	published	English
<b>19781837</b>	Cuijpers et al	2010	Clin Psychol Rev	adults	effectiveness	chronic major depression and dysthymia	MIXED	published	No language restrictions
<b>19490745</b>	Cuijpers et al	2010	Psychol Med	adults	association between study quality and outcome	depression	MIXED	published and unpublished	No language restrictions
<b>19476688</b>	Lynch et al	2010	Psychol Med	adults	effectiveness AND relapse	schizophrenia, major depression and bipolar disorder	CBT	published	No language restrictions
<b>21037211</b>	Bird	2010	Br J Psychiatry	adults	effectiveness	early psychosis	MIXED	published	English or English abstracts
"(continued)"									

<b>21119148</b>	Dubicka	2010	Br J Psychiatry	adolescents	effectiveness	depression	CBT	published	English
<b>20185970</b>	Hartmann et al	2010	Psychother Psychosom	adults	effectiveness	families with chronic physical diseases	MIXED	published and unpublished	N/R
<b>20015347</b>	Donker et al	2009	BMC Med	adults and older	effectiveness	depression, anxiety or psychological distress.	passive psychoeducation	published	English
<b>19818243</b>	Cuijpers et al	2009	J Clin Psychiatry	adults and older	effectiveness	depressive disorders	MIXED	published	No language restrictions
<b>19624386</b>	Lam et al	2009	Bipolar Disord	adults	Prevention or relapse	bipolar disorder	MIXED	published	N/R
<b>19450912</b>	Cuijpers et al	2009	Clin Psychol Rev	adolescents or adults older	efficacy and effectiveness and prevention	depression	“Coping with Depression” course (CWD)	published and unpublished	N/R
<b>19258485</b>	Welton et al	2009	Am J Epidemiol	adults	effectiveness	coronary heart disease	MIXED	published	N/R
<b>19188285</b>	Roberts et al	2009	Am J Psychiatry	adults	effectiveness and prevention	PTSD	MIXED	published and unpublished	No language restrictions
<b>19142046</b>	Powers et al.	2009	Psychother Psychosom	adults	effectiveness	various mental disorders	ACT	published	English
<b>19109354</b>	Mottillo et al	2009	Eur Heart J	adults	efficacy	smoking cessation	MIXED	published	English
<b>19001059</b>	Ford et al	2009	Gut	adults	efficacy	Irritable bowel syndrome (IBS)	MIXED	published	No language restrictions
<b>18852497</b>	Busse et al	2009	Psychother Psychosom	adults	efficacy	premenstrual syndrome	MIXED	published	N/R
<b>18507874</b>	Acarturk et al	2009	Psychol Med	adults	effectiveness	social anxiety disorder	MIXED	published	No language restrictions

“(continued)”

<b>18466666</b>	Smits & Hofmann	2009	Psychol Med	adults	effectiveness	anxiety disorders	CBT	published	No language restrictions
<b>18945396</b>	Cuijpers et al	2008	J Clin Psychiatry	adults	effectiveness	depressive disorders	MIXED	published	No language restrictions
<b>18765483</b>	Cuijpers et al	2008	Am J Psychiatry	adolescents or adults and older	Prevention	depressive disorders	MIXED	published	No language restrictions
<b>18525264</b>	Darbes et al	2008	AIDS	adolescents or adults	efficacy and prevention	HIV Risk behaviours	MIXED	published and unpublished	N/R
<b>18410984</b>	Wolitzky-Taylor et al	2008	Clin Psychol Rev.	adults	efficacy	specific phobia	Behavioral therapy	published	English
<b>18374464</b>	Powers et al	2008	Clin Psychol Rev.	adults	efficacy	alcohol and drug use disorders	BCT	published	English
<b>18363421</b>	Hofmann & Smits	2008	J Clin Psychiatry	adults	efficacy	anxiety disorders	CBT	published	No language restrictions
<b>18198270</b>	Dutra et al	2008	Am J Psychiatry	adults	efficacy	substance use disorders	contingency management and CBT	published	English
<b>18068284</b>	Van der Oord et al	2008	Clin Psychol Rev	children	efficacy	ADHD	MIXED	published	English
<b>18060672</b>	Malouff et al	2008	Clin Psychol Rev	adults	efficacy	Chronic fatigue syndrome (CFS)	CBT	published and unpublished	N/R

"(continued)"

<b>18055080</b>	Benish et al	2008	Clin Psychol Rev	adults	efficacy	PTSD	MIXED	published	N/R
<b>17903337</b>	Ekers et al	2008	Psychol Med.	adolescents and adults	effectiveness	depression	Behavioral therapy	published and unpublished	No language restrictions
<b>18056233</b>	McGurk et al	2007	Am J Psychiatry	adults	effectiveness	Schizophrenia	cognitive remediation	published	English
<b>18049290</b>	Klein et al	2007	J Am Acad Child Adolesc Psychiatry	adolescents	effectiveness	depression	CBT	published	No language restrictions
<b>17984133</b>	Linden et al	2007	Eur Heart J	adults and older	effectiveness	mortality	MIXED	published	No language restrictions
<b>20887977</b>	Bisson et al	2007	Br J Psychiatry	adults	efficacy	PTSD	MIXED	published and unpublished	English
<b>17197651</b>	Crawford et al	2007	Br J Psychiatry.	adolescents and adults	efficacy	suicide	MIXED	published and unpublished	N/R
<b>17184887</b>	Cuijpers et al	2007	Clin Psychol Rev	adults	efficacy	depression	activity scheduling	published	No language restrictions
<b>17170560</b>	In-Albon & Schneider	2007	Psychother Psychosom	children	efficacy	anxiety disorders (excl PTSD)	CBT	published	English or German
<b>17112400</b>	Spek et al	2007	Psychol Med	adults	effectiveness	depression and anxiety	internet based CBT	published and unpublished	No language restrictions
<b>16480801</b>	Malouff et al	2007	Clin Psychol Rev	children and adolescents and adults	efficacy	mental and psysical problems	problem-solving therapy	published	N/R
<b>17032068</b>	Weisz et al	2006	Am Psychol	children and adolescents	efficacy	various youth problems	MIXED	published and unpublished	English
<b>16803942</b>	Winkley et al	2006	BMJ	children and adolescents and adults	effectiveness	type 1 diabetes	MIXED	published and unpublished	N/R
"(continued)"									

<b>16740177</b>	Seidler & Wagner	2006	Psychol Med.	adults	efficacy	PTSD	EMDR and CBT	published	N/R
<b>16582055</b>	Furukawa et al	2006	Br J Psychiatry	adults	efficacy and harm	panic disorder with or without agoraphobia	behavioural or cognitive-behavioural therapies	published	No language restrictions
<b>16435960</b>	Weisz et al	2006	Psychol Bull	children and adolescents	efficacy	depression	MIXED	published and unpublished	N/R
<b>15994688</b>	Dennis	2005	BMJ	adults (only women)	prevention	postnatal depression	MIXED	published and unpublished	No language restrictions
<b>15677582</b>	Bradley et al	2005	Am J Psychiatry	adults	effectiveness	PTSD	MIXED	published	English
<b>15583112</b>	Leichsenring et al	2004	Arch Gen Psychiatry	adults	efficacy	Specific psychiatric disorders	STTP	published and unpublished	No language restrictions
<b>15541065</b>	Scott & Gutierrez	2004	Bipolar Disord	adults	effectiveness	bipolar disorder	MIXED	published	N/R
<b>15533282</b>	Eddy et al	2004	Clin Psychol Rev	adults	efficacy	OCD	MIXED	published	English
<b>15237083</b>	Pampallona et al	2004	Arch Gen Psychiatry	N/R	efficacy	depression	MIXED	published	N/R
<b>15145632</b>	Ismail et al	2004	Lancet	adults	effectiveness	type 2 diabetes	MIXED	published and unpublished	No language restrictions
<b>12237193</b>	Eccleston et al	2002	Pain	children and adolescents	effectiveness	Chronic pain	MIXED	published	N/R
<b>12171373</b>	Pilling et al	2002	Psychol Med	adults	efficacy or relapse	schizophrenia	Social skills training and cognitive remediation	published	N/R

"(continued)"

<b>12171372</b>	Pilling et al	2002	Psychol Med	adults	efficacy or relapse	schizophrenia	Family interventions and Cognitive behavioural interventions	published	N/R
<b>12115160</b>	Astin et al	2002	Arthritis Rheum	adults	efficacy	rheumatoid arthritis	MIXED	published	English
<b>11513383</b>	Townsend et al	2001	Psychol Med	children and adolescents and adults and older adults and older	efficacy	deliberate self-harm (DSH)	problem-solving therapy	published	N/R
<b>11288607</b>	Leichsenring	2001	Clin Psychol Rev	adults and older	efficacy	depression	STPP and CBT-BT	published	N/R
<b>10204712</b>	Morley et al	1999	Pain	adults	effectiveness	Chronic pain	CBT-BT	published	N/R
<b>9703526</b>	Hawton et al	1998	BMJ	adolescents and adults	efficacy	deliberate self-harm (DSH)	MIXED	published	English
<b>9596592</b>	Harrington et al	1998	BMJ	children and adolescents	efficacy	depression	CBT	published	N/R
<b>8615707</b>	Linden et al	1996	Arch Intern Med	adults	effectiveness	coronary artery disease	MIXED	published	English
<b>7991739</b>	Mari & Streiner	1994	Psychol Med	adolescents and adult	efficacy and effectiveness	schizophrenia	Family interventions	published	English
<b>CD007507</b>	Dennis et al	2012	Cochrane Database Syst Rev.	adults (only men)	effectiveness	Sexual offending	MIXED	published and unpublished	English
<b>CD003968</b>	Eccleston et al	2012	Cochrane Database Syst Rev.	children and adolescents	effectiveness	Chronic pain	CBT/BT	published	English
<b>CD007407</b>	Williams et al	2012	Cochrane Database Syst Rev.	adults	effectiveness	chronic pain (excluding headache)	CBT/BT	published	English

“(continued)”

<b>CD008381</b>	Baumeister et al	2012	Cochrane Database Syst Rev.	adults	effectiveness	diabetes and depression	MIXED	published and unpublished	No language restrictions
<b>CD005652</b>	Stoffers et al	2012	Cochrane Database Syst Rev.	adults	effectiveness	borderline personality disorder	MIXED	published	No language restrictions
<b>CD008324</b>	Cox et al	2012	Cochrane Database Syst Rev.	children and adolescents	effectiveness	depressive disorder in children and adolescents	MIXED	published	No language restrictions
<b>CD008679</b>	Murphy et al	2012	Cochrane Database Syst Rev.	adults (only women)	effectiveness	women after a miscarriage	counselling	published and unpublished	No language restrictions
<b>CD004101</b>	Kisely et al	2012	Cochrane Database Syst Rev.	adults	effectiveness	non-specific chest pain in patients with normal coronary anatomy	MIXED	published	No language restrictions
<b>CD009660</b>	Eccleston et al	2012	Cochrane Database Syst Rev.	adults (parents)	effectiveness	parents of children and adolescents with a chronic illness	MIXED	published	No language restrictions
<b>CD008511</b>	Reichow et al	2012	Cochrane Database Syst Rev.	children and adolescents	effectiveness	autism spectrum disorders	social skills groups	published	No language restrictions
<b>CD009514</b>	Smith et al	2011	Cochrane Database Syst Rev.	adults (only women)	effectiveness	pain management in labour	Relaxation techniques	published	No language restrictions
<b>CD008223</b>	Storebø et al	2011	Cochrane Database Syst Rev.	children and adolescents (5-18)	efficacy	Attention Deficit Hyperactivity Disorder (ADHD)	CBT	published	English
<b>CD004025</b>	Mössler et al	2011	Cochrane Database Syst Rev.	any age	efficacy	Schizophrenia	music therapy	published and unpublished	No language restrictions
"(continued)"									

<b>CD007559</b>	Marc et al	2011	Cochrane Database Syst Rev.	any age (only pregnant women)	effectiveness	Anxiety during pregnancy	MIXED	published and unpublished	No language restrictions
<b>CD008012</b>	Baumeister et al	2011	Cochrane Database Syst Rev.	adults	efficacy and effectiveness	CAD patients with comorbid depression	MIXED	published	No language restrictions
<b>CD003380</b>	Merry et al	2011	Cochrane Database Syst Rev.	children and adolescents	prevention	Depression	MIXED	published and unpublished	No language restrictions
<b>CD002902</b>	Whalley et al	2011	Cochrane Database Syst Rev.	adults	effectiveness	coronary heart disease (CHD)	MIXED	published	English
<b>CD005233</b>	Martinez-Devesa et al	2010	Cochrane Database Syst Rev.	adults	effectiveness	tinnitus	CBT	published	English
<b>CD002014</b>	Henschke et al	2010	Cochrane Database Syst Rev.	adults	effectiveness	chronic low-back pain (CLBP)	CBT/BT	published	English
<b>CD007668</b>	Gibbon et al	2010	Cochrane Database Syst Rev.	adults	effectiveness and adverse events	Antisocial personality disorder (AsPD)	MIXED	published	English
<b>CD007944</b>	Roberts et al	2010	Cochrane Database Syst Rev.	any age	effectiveness	acute traumatic stress symptoms	MIXED	published and unpublished	English
<b>CD006936</b>	Lai et al	2010	Cochrane Database Syst Rev.	adults	efficacy	smoking cessation	Motivational interviewing (MI)	published	English
<b>CD004780</b>	Fisher et al	2010	Cochrane Database Syst Rev.	any age	efficacy	anorexia nervosa (AN)	family therapy	published and unpublished	No language restrictions
"(continued)"									



<b>CD005537</b>	Akechi et al	2010	Cochrane Database Syst Rev.	adults	efficacy	cancer depression	MIXED	published	English
<b>CD001008</b>	Barnes et al	2010	Cochrane Database Syst Rev.	adults	efficacy	smoking cessation	hypnotherapy	published	English
<b>CD000562</b>	Hay et al	2009	Cochrane Database Syst Rev.	adults	efficacy	bulimia nervosa and binging	MIXED	published	English
<b>CD006869</b>	Roberts et al	2009	Cochrane Database Syst Rev.	adults	efficacy and prevention	post traumatic stress disorder (PTSD)	mixed	published	No language restrictions
<b>CD005335</b>	Watanabe et al	2009	Cochrane Database Syst Rev.	any age	efficacy	panic disorder	CBT/BT	published	English
<b>CD005332</b>	Ipser et al	2009	Cochrane Database Syst Rev.	any age	efficacy	Body dysmorphic disorder (BDD)	CBT/BT	published	English
<b>CD005031</b>	Amato et al	2008	Cochrane Database Syst Rev.	adults	effectiveness	opioid detoxification	MIXED	published	English
<b>CD003437</b>	Hackett et al	2008	Cochrane Database Syst Rev.	adults	effectiveness	Stroke depression	MIXED	published	English
<b>CD004253</b>	Edwards et al	2008	Cochrane Database Syst Rev.	adults (only women)	efficacy	metastatic breast cancer	MIXED	published	English
<b>CD004853</b>	Wilson et al	2008	Cochrane Database Syst Rev.	older adults	efficacy	Depression	MIXED	published	English
<b>CD001027</b>	Price et al	2008	Cochrane Database Syst Rev.	adults	effectiveness	Chronic fatigue syndrome	CBT	published and unpublished	No language restrictions
<b>CD004935</b> "(continued)"	Dickinson et al	2008	Cochrane Database	adults	efficacy	hypertension	CBT	published and unpublished	English

<b>CD001088</b>	Cleary et al	2008	Syst Rev. Cochrane Database	adults	efficacy	severe mental illness and substance misuse	MIXED	published and unpublished	English
<b>CD006520</b>	Thomson & Page	2007	Syst Rev. Cochrane Database	adults	effectiveness	Hypochondriasis	MIXED	published	English
<b>CD006037</b>	Terplan & Lui	2007	Syst Rev. Cochrane Database	adults (only women)	effectiveness	Illicit drug use in pregnancy	contingency management and MI	published	English
<b>CD004716</b>	Buckley et al	2007	Syst Rev. Cochrane Database	adults	efficacy	schizophrenia	supportive therapy	published	English
<b>CD003388</b>	Bisson & Andrew	2007	Syst Rev. Cochrane Database	adults	effectiveness	PTSD	MIXED	published	English
<b>CD003023</b>	Knapp et al	2007	Syst Rev. Cochrane Database	adults	efficacy	psychostimulant use disorder	MIXED	published	English
<b>CD002248</b>	Proctor et al	2007	Syst Rev. Cochrane Database	women of reproductive age	effectiveness	dysmenorrhoea	BT	published	English
<b>CD005333</b>	Gava et al	2007	Syst Rev. Cochrane Database	adults	effectiveness	Obsessive compulsive disorder	MIXED	published	English
<b>CD006346</b>	He & Li	2007	Syst Rev. Cochrane Database	adults	effectiveness	schizophrenia	morita therapy	published	No language restrictions
<b>CD005378</b>	Ruddy & Dent-Brown	2007	Syst Rev. Cochrane Database	adults	effectiveness	schizophrenia	drama therapy	published	No language restrictions
<b>CD004364</b> "(continued)"	Furukawa et al	2007	Cochrane Database	adults	effectiveness and adverse	Panic disorder+/- agoraphobia	CBT/BT	published and unpublished	No language

			Syst Rev.		events				restrictions
<b>CD005179</b>	Uman et al	2006	Cochrane Database Syst Rev.	children and adolescents	efficacy	Needle-related pain and distress	CBT	published and unpublished	English
<b>CD004687</b>	Abbass et al	2006	Cochrane Database Syst Rev.	adults	efficacy	common mental disorders	STPP	published and unpublished	English
<b>CD004431</b>	Thomas et al	2006	Cochrane Database Syst Rev.	young adults	effectiveness	multiple sclerosis	MIXED	published	English
<b>CD002982</b>	Yorke et al	2006	Cochrane Database Syst Rev.	adults	effectiveness	asthma	MIXED	published	No language restrictions
<b>CD004797</b>	Littell et al	2005	Cochrane Database Syst Rev.	youth age 10-17	effectiveness and adverse events	social, emotional, and/or behavioral problems	Multisystemic Therapy (MST)	published and unpublished	English
<b>CD004690</b>	James et al	2005	Cochrane Database Syst Rev.	children and adolescents	efficacy	Anxiety disorders	CBT	published	English
<b>CD003272</b>	Yorke et al	2005	Cochrane Database Syst Rev.	children	efficacy and effectiveness	asthma	BT	published	English
<b>CD001007</b>	Stead & Lancaster	2005	Cochrane Database Syst Rev.	any age	efficacy	smoking cessation	MIXED	published and unpublished	No language restrictions
<b>CD004717</b>	Crawford-Walker et al	2005	Cochrane Database Syst Rev.	any age	effectiveness+ adverse events	schizophrenia	Distraction techniques	published	English
<b>CD001134</b>	Dennis & Creedy	2004	Cochrane Database Syst Rev.	adults (only women)	prevention	postpartum depression	MIXED	published and unpublished	English

"(continued)"

<b>CD000524</b>	Jones et al	2004	Cochrane Database Syst Rev.	any age	effectiveness	schizophrenia	CBT	published	English
<b>CD003161</b>	Montgomery & Dennis	2003	Cochrane Database Syst Rev.	older adults	efficacy	sleep problems	CBT	published	English
<b>CD002891</b>	Pratt & Woolfenden	2002	Cochrane Database Syst Rev.	children and adolescents	efficacy and prevention	eating disorders	MIXED	published and unpublished	English
<b>CD003385</b>	Bacaltchuk et al	2001	Cochrane Database Syst Rev.	any age	effectiveness	bulimia nervosa	MIXED	published and unpublished	English

### SupplementaryTable2.

#### Description of total meta-analyses with conflict of interest statements about allegiances of the meta-analysis authors

Cochrane ID	Author	Year	Treatment of interest	Age Group	Clinical Population	Reporting Allegiance In the text	Reporting Allegiance in COIs Section	Description of Statement
CD005652	Stoffers et al	2012	Mixed	Adults	Borderline personality disorder	Yes	Yes	Advocated the therapy (CBT)
CD009514	Smith et al	2011	Relaxation techniques	Adults (only women)	Pain management	No	Yes	Advocated the therapy
CD004025	Mössler et al	2011	Music therapy	Any age	Schizophrenia	No	Yes	Conducted an included allegiant study
CD002902	Whalley et al	2011	Mixed	Adults	Coronary heart disease (CHD)	No	Yes	Conducted an included allegiant study
CD002014	Henschke et al	2010	CBT/BT	Adults	Chronic low-back pain (CLBP)	No	Yes	Conducted an included allegiant study
CD007668	Gibbon et al	2010	Mixed	Adults	Antisocial personality disorder (AsPD)	Yes	Yes	Conducted an included allegiant study
CD007944	Roberts et al	2010	Mixed	Any age	Acute traumatic stress symptoms	No	Yes	Conducted an included allegiant study
CD005378	Ruddy & Dent-Brown	2007	Drama therapy	Adults	Schizophrenia	No	Yes	Chair of the research sub-committee of the British association of drama therapists

"(continued)"

CD004687	Abbass et al	2006	STPP	Adults	Common mental disorders	No	Yes	Advocated and conducted an included allegiant study
CD004717	Crawford-Walker et al	2005	Distraction Techniques	Any age	Schizophrenia	No	Yes	Expectations of evidence favors to the treatment
CD001134	Dennis & Creedy	2004	Mixed	Adults (only women)	Postpartum depression	No	Yes	Conducted an included allegiant study
CD000524	Jones et al	2004	CBT	Any age	Schizophrenia	No	Yes	Advocated the therapy

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Notes: CBT/BT= Cognitive Behavioural Therapy/ Behavioural Therapy, STPP=Sort Term Psychodynamic Psychotherapy

**Supplementary Table 3**

**Evidence of Allegiance and Reporting of Allegiance in Specialty Psychiatric- Psychological Journals of Included Randomised Controlled Trials in Published Meta-analyses**

<b>Specialty Psychiatric- Psychological Journals (Publication date range of included )</b>	<b>No of included Randomised Controlled Trials (RCTs) reviewed</b>	<b>No of included RCTs overlapping</b>	<b>No of allegiance RCTs</b>	<b>No of authors that developed a form of therapy</b>	<b>Allegiant included RCTs authors reporting allegiance</b>	<b>Controlling for allegiance</b>	<b>Reporting of funding sources</b>	<b>Declaration of interest statement</b>
<b>Am J Psychiatry (1973-2010)</b>	160/168	37/160	89/123	49/622	4/89	0/89	97/123	17/123
<b>Am Psychol (1973-2004)</b>	27/32	1/27	24/26	21/90	0/24	0/24	20/26	25/26
<b>Arch Gen Psychiatry (1975-2004)</b>	27/33	19/27	6/8	5/39	0/6	0/6	5/8	1/8
<b>Biol Psychiatry (2002-2010)</b>	10/10	0/10	9/10	2/36	0/9	0/9	4/10	1/10
<b>Bipolar Disord (1984-2006)</b>	15/18	9/15	6/6	3/34	0/6	0/6	5/6	1/6
<b>Br J Psychiatry (1978-2010)</b>	124/141	28/124	61/96	31/591	2/61	0/61	72/96	18/96
<b>Clin Psychol Rev (1967-2011)</b>	383/416	57/383	239/326	172/1569	11/239	1/239	204/326	55/326
<b>J Am Acad Child Adolesc Psychiatry (1986-2007)</b>	11/11	6/11	5/5	4/30	0/5	0/5	5/5	1/5
<b>J Clin Psychiatry (1977-2008)</b>	81/94	48/81	23/33	19/236	4/23	0/23	26/33	12/33
<b>Psychol Bull (1980-2004)</b>	25/35	13/25	8/12	4/49	0/8	0/8	6/12	1/12
<b>Psychol Med (1968-2009)</b>	206/235	71/206	95/135	56/706	3/95	0/95	90/135	20/135
"(continued)"								

<b>Psychother</b>	92/109	0/92	57/92	40/427	3/57	0/57	52/92	4/92
<b>Psychosom</b>								
<b>(1979-2011)</b>								
<b>Total</b>	1161/1302	289/1161	627/872	406/4429	25/627	1/627	586/872	155/872
<b>(1994-2012)</b>								



**Supplementary Table 4**  
**Evidence of Allegiance and Reporting of Allegiance in General Medicine Journals of Included Randomised Controlled Trials in Published Meta-analyses**

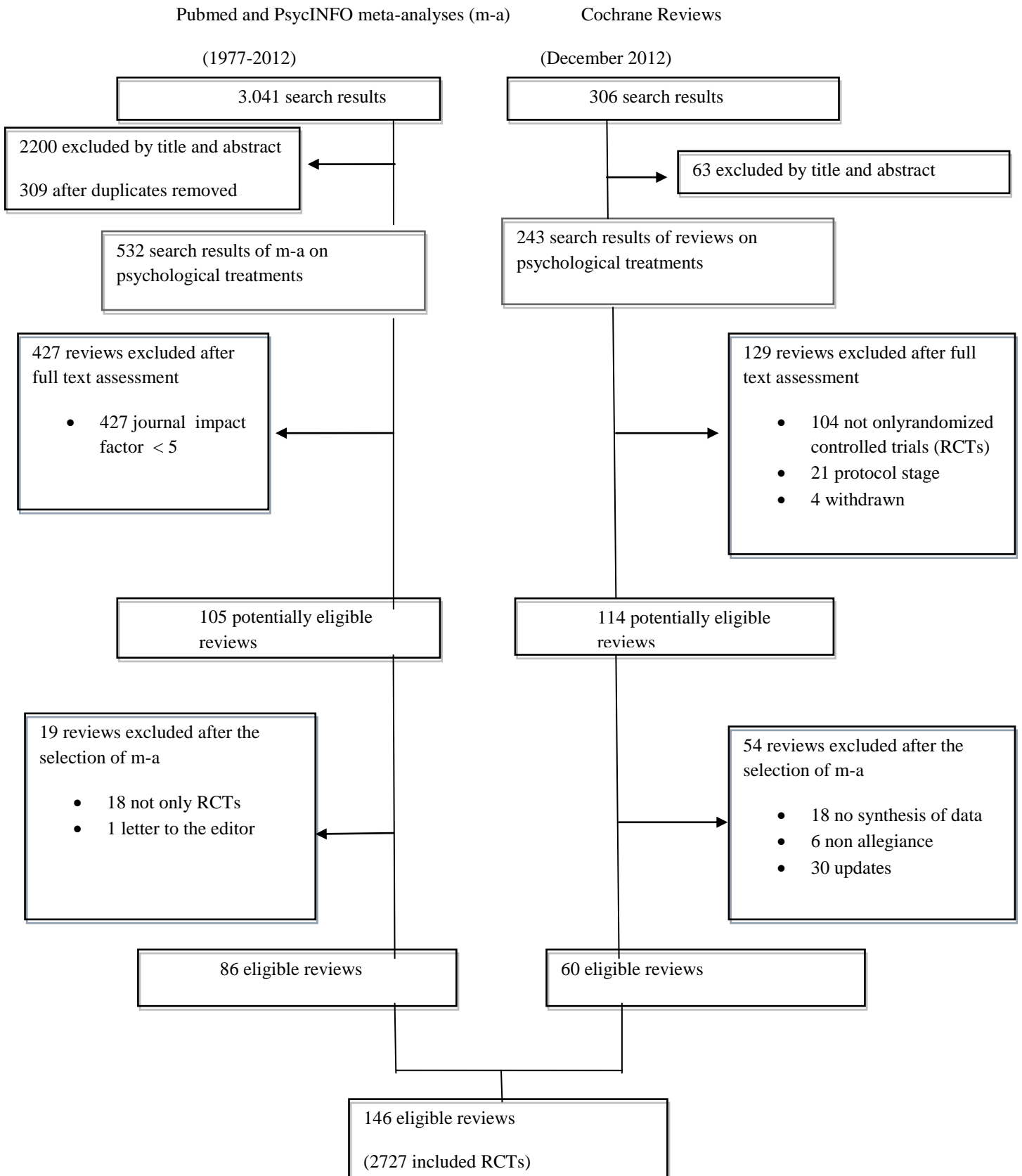
<b>General or Medicine Journals (Publication date range of included studies)</b>	<b>No of included Randomised Controlled Trials (RCTs) reviewed</b>	<b>No of included RCTs overlapping</b>	<b>No of allegiance RCTs</b>	<b>No of authors that developed a form of therapy</b>	<b>Allegiant included RCTs authors reporting allegiance</b>	<b>Controlling for allegiance</b>	<b>Reporting of funding sources</b>	<b>Declaration of interest statement</b>
<b>AIDS (1991-2005)</b>	28/38	0/28	15/28	14/161	0/15	0/15	23/28	1/28
<b>Am J Epidemiol (1979-2006)</b>	50/51	2/50	27/48	18/326	0/27	0/27	37/48	6/48
<b>Arch Intern Med (1968-1995)</b>	20/23	8/20	3/12	3/44	0/3	0/3	6/12	0/12
<b>Arthritis Rheum (1977-2001)</b>	22/25	4/22	7/18	4/99	0/7	0/7	15/18	2/18
<b>BMC Med (1982-2008)</b>	36/39	6/36	21/30	18/136	0/21	0/21	18/30	3/30
<b>BMJ (1973-2005)</b>	45/57	11/45	21/34	18/161	0/21	0/21	25/34	4/34
<b>Eur Heart J (1974-2009)</b>	67/73	9/67	27/58	23/296	0/27	0/27	39/58	6/58
<b>Gut (1987-2007)</b>	19/19	0/19	9/19	8/100	0/9	0/9	7/19	2/19
<b>Lancet (1983-2004)</b>	21/25	1/21	8/20	6/95	0/8	0/8	18/20	1/20
<b>Obes Rev (1995-2009)</b>	12/12	0/12	7/12	6/70	0/7	0/7	9/12	1/12
<b>Pain (1982-2007)</b>	67/68	20/67	21/47	18/190	0/21	0/21	27/47	0/47

"(continued)"

<b>Total (1996-2012)</b>	387/430	61/387	166/326	154/1678	0/166	0/166	224/326	26/326
<b>SUMTOTAL (N=1198)</b>	1548/1732 (89.4%)	350/1548 (22.6%)	793/1198 (66.3%)	560/6107 (9.2%)	25/793 (3.2%)	1/793 (0.2%)	810/1198 (67.6%)	181/1198 (15.1%)

## Supplementary Figure 1

Flow diagram of initial records to final eligible meta-analyses.



## Supplementary Figure 2

Selection of reviewed included randomized controlled trials (RCTs) in meta-analyses.

