

AMSTAR vurdering af systematiske reviews
NKR bipolar lidelse

Rater	Citation	Was meta-analysis performed for the relevant outcomes?	1. Was an 'a priori' design provided?	2. Was there duplicate study selection and data extraction?	3. Was a comprehensive literature search performed?	4. Was the status of publication (i.e. grey literature) used as an inclusion criterion?	5. Was a list of studies (included and excluded) provided?	6. Were the characteristics of the included studies provided?	7. Was the scientific quality of the included studies assessed and documented?	8. Was the scientific quality of the included studies used appropriately in formulating conclusions?	9. Were the methods used to combine the findings of studies appropriate?	10. Was the likelihood of publication bias assessed?	11. Was the conflict of interest included?
KM/PD	Amann 2011 (1)	No	Yes	Can't answer	No	Can't answer	No	Yes	No	No	Not applicable	No	No
KM/MV	Beynon 2009 (2)	Yes	Yes	Yes	No	Yes	No	Yes	Yes	No	Yes	No	No
KM/MV	Buoli 2013 (3)	No	Yes	No	No	Yes	No	No	No	No	Not applicable	No	Yes
KM/MV	Ceron-Litvoc 2009 (4)	Yes	Yes	Yes	Yes	No	Yes	Yes	No	No	Yes	No	No
KM/MV	Cipriani 2009 (5)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
KM/ERL	Cipriani 2010 (6)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
KM/ERL	Cipriani 2013 (7)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
KM/KSC	Geddes 2004 (8)	Yes	Yes	Can't answer	No	Yes	No	Yes	Yes	No	Yes	No	No
KM/ERL	Ghaemi 2008 (9)	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes
KM/PD	McIntyre 2010 (10)	No	No	No	No	No	No	No	No	Can't answer	Not applicable	No	No
KM/MK	Nivoli A, 2010 (11)		Can't answer	Yes	No	No	No	Yes	No	Can't answer	Not applicable	No	No
KM/MK	Popovich 2011 (12)	No	Yes	No	No	No	No	Yes	No	Can't answer	Not applicable	No	No
KM/PD	Popovich 2012 (13)	No	Yes	No	No	No	No	No	No	Can't answer	Not applicable	No	No
KM	Rendell 2009 (14)	Not applicable	Yes	No	Yes	Yes	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
KM/PH	Smith 2007 (15)	Yes	Yes	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No

KM/ERL	Vasudev 2011 (16)	Not applicable	Yes	Yes	Yes	Yes	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
KM/MK	Vasudev 2008 (17)	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Not applicable	Yes	No
KM/PH	Vieta 2011 (18)	Yes	Yes	Yes	Yes	No	No	Yes	No	Can't answer	Yes	No	No

Referencer

- (1) Amann B, Born C, Crespo JM, Pomarol-Clotet E, McKenna P. Lamotrigine: when and where does it act in affective disorders? A systematic review. *J Psychopharmacol* 2011 Oct;25(10):1289-1294.
- (2) Beynon S, Soares-Weiser K, Woolacott N, Duffy S, Geddes JR. Pharmacological interventions for the prevention of relapse in bipolar disorder: a systematic review of controlled trials. *J Psychopharmacol* 2009 Jul;23(5):574-591.
- (3) Buoli M, Marta S, Carlo AA. Is the combination of a mood stabilizer plus an antipsychotic more effective than mono-therapies in long-term treatment of bipolar disorder? A systematic review. *J Affective Disord* 2013.
- (4) Ceron-Litvoc D, Soares BG, Geddes J, Litvoc J, de Lima MS. Comparison of carbamazepine and lithium in treatment of bipolar disorder: a systematic review of randomized controlled trials. *Hum Psychopharmacol* 2009 Jan;24(1):19-28.
- (5) Cipriani A, Rendell JM, Geddes J. Olanzapine in long-term treatment for bipolar disorder. *Cochrane Database Syst Rev* 2009 Jan 21;(1):CD004367. doi(1):CD004367.
- (6) Cipriani A, Rendell J, Geddes JR. Olanzapine in the long-term treatment of bipolar disorder: a systematic review and meta-analysis. *J Psychopharmacol* 2010 Dec;24(12):1729-1738.
- (7) Cipriani A, Reid K, Young AH, Macritchie K, Geddes J. Valproic acid, valproate and divalproex in the maintenance treatment of bipolar disorder. *Cochrane Database Syst Rev* 2013 Oct 17;10:CD003196.
- (8) Geddes JR, Burgess S, Hawton K, Jamison K, Goodwin GM. Long-term lithium therapy for bipolar disorder: systematic review and meta-analysis of randomized controlled trials. *Am J Psychiatry* 2004 Feb;161(2):217-222.
- (9) Ghaemi SN, Wingo AP, Filkowski MA, Baldessarini RJ. Long-term antidepressant treatment in bipolar disorder: meta-analyses of benefits and risks. *Acta Psychiatr Scand* 2008 Nov;118(5):347-356.
- (10) McIntyre RS. Aripiprazole for the maintenance treatment of bipolar I disorder: a review. *Clin Ther* 2010 02/;32:S32-8.
- (11) Nivoli AMA, Murru A, Vieta E. Lithium: Still a cornerstone in the long-term treatment in bipolar disorder? *Neuropsychobiology* 2010;62(1):27-35.
- (12) Popovic D, Reinares M, Amann B, Salamero M, Vieta E. Number needed to treat analyses of drugs used for maintenance treatment of bipolar disorder. *Psychopharmacology (Berl)* 2011;213(4):657-667.

- (13) Popovic D, Reinares M, Goikolea JM, Bonnin CM, Gonzalez-Pinto A, Vieta E. Polarity index of pharmacological agents used for maintenance treatment of bipolar disorder. *Eur Neuropsychopharmacol* 2012;22(5):339-346.
- (14) Rendell JM, Gijsman HJ, Bauer MS, Goodwin GM, Geddes GR. Risperidone alone or in combination for acute mania. 2006:CD004043.
- (15) Smith LA, Cornelius V, Warnock A, Bell A, Young AH. Effectiveness of mood stabilizers and antipsychotics in the maintenance phase of bipolar disorder: A systematic review of randomized controlled trials. *Bipolar Disord* 2007;9(4):394-412.
- (16) Vasudev A, Macritchie K, Rao SN, Geddes J, Young AH. Tiagabine in the maintenance treatment of bipolar disorder. *Cochrane Database Syst Rev* 2011 12(12).
- (17) Vasudev A, Macritchie K, Watson S, Geddes J, Young AH. Oxcarbazepine in the maintenance treatment of bipolar disorder. *Cochrane Database Syst Rev* 2008 03(1).
- (18) Vieta E, Gunther O, Locklear J, Ekman M, Miltenburger C, Chatterton ML, et al. Effectiveness of psychotropic medications in the maintenance phase of bipolar disorder: a meta-analysis of randomized controlled trials. *Int J Neuropsychopharmacol* 2011 Sep;14(8):1029-1049.