

Table DS2. Risk of bias summary of previous and subsequent studies

Previous studies

	Sequence generation	Allocation concealment	Blinding of participants and personnel	Blinding of assessors	Incomplete outcome data	Selective outcome reporting
In't Veld 2001	Not applicable (Cohort study)					
Unutzer 2002	Low risk	Low risk	High risk	Low risk	Low risk	Unclear
McKeith 2000	Low risk	Low risk	Low risk	Unclear	High risk	Unclear
Erkinjuntti 2002	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Csernansky 2002	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Musselman 2001	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Tohen 2000	Low risk	Unclear	Low risk	Unclear	High risk	Unclear
Street 2000	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Bilder 2002	Unclear	Unclear	Low risk	Low risk	Unclear	Unclear
Purdon 2000	Low risk	Unclear	Low risk	Unclear	High risk	Unclear
Sachs 2002	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Shelton 2001	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Brady 2000	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Tohen 2002	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Nemets 2002	Unclear	Unclear	Low risk	Low risk	Low risk	Unclear
Sensky 2002	Unclear	Low risk	High risk	Low risk	Low risk	Unclear
Michelson 2002	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Davidson 2001	Low risk	Unclear	Low risk	Unclear	Low risk	Unclear
Barrowclough 2001	Low risk	Low risk	High risk	Low risk	Low risk	Unclear
Prins 2001	Low risk	Low risk	High risk	High risk	Low risk	Unclear
Hauser 2002	Not applicable (Case series)					
Scahill 2001	Unclear	Unclear	Low risk	Low risk	Low risk	Unclear
Wright 2001	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Gelenberg 2000	Low risk	Unclear	Low risk	Unclear	Low risk	Unclear
Wilens 2001	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Zhu 2002	Unclear	Unclear	High risk	High risk	High risk	Unclear
Lyketos 2000	Unclear	Unclear	Low risk	Low risk	High risk	Unclear
Maki 2001	Not applicable (Cohort study)					
Heresco 2002	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Rickels 2000	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Belanoff 2001	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Clarke 2001	Unclear	Unclear	High risk	Low risk	Low risk	Unclear
Seidman 2001	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Hoffman 2000	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Van Ameringen 2001	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Donovan 2000	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Kane 2001	Low risk	Unclear	Low risk	Unclear	High risk	Unclear
Rehm 2001	Not applicable (Cohort study)					
Targum 2001	Not applicable (Case series)					
Heinala 2001	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Bailine 2000	Unclear	Unclear	High risk	High risk	Low risk	Unclear
Emsley 2002	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Rabinowitz 2001	Not applicable (Cohort study)					

Subsequent studies

	Sequence generation	Allocation concealment	Blinding of participants and personnel	Blinding of assessors	Incomplete outcome data	Selective outcome reporting
Breitner 2011	Low risk	Low risk	Low risk	Low risk	High risk	Unclear
Patel 2010	Low risk	High risk	High risk	Low risk	Low risk	Unclear
Emre 2004	Low risk	Low risk	Low risk	Low risk	High risk	Unclear
Auchus 2007	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Schooler 2005	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Raison 2007	Low risk	Unclear	Low risk	Low risk	High risk	Unclear
McIntyre 2009	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
De Deyn 2004	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Jerrell 2008	Unclear	Unclear	High risk	High risk	Unclear	Unclear
Keefe 2006	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Yathorn 2003	Unclear	Low risk	Low risk	Unclear	High risk	Unclear
Shelton 2005	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Davidson 2006	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Tohen 2008	Low risk	Unclear	Low risk	Unclear	High risk	Unclear
Lesperance 2011	Low risk	Low risk	Low risk	Low risk	Low risk	Unclear
Klingberg 2011	Low risk	Low risk	High risk	Low risk	Low risk	Unclear
Newcorn 2008	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Davidson 2006	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Barrowclough 2010	Low risk	Low risk	High risk	Low risk	Low risk	Unclear
White 2011	Low risk	Unclear	High risk	High risk	Low risk	Unclear
Kraus 2008	Low risk	Unclear	Low risk	Unclear	Low risk	Unclear
Biederman 2008	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Raveendran 2007	Low risk	Low risk	Low risk	Low risk	Low risk	Unclear
Boyer 2004	Low risk	Unclear	Low risk	Unclear	Unclear	Unclear
Wilens 2005	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Rabius 2007	Low risk	Unclear	High risk	High risk	High risk	Unclear
Banerjee 2011	Low risk	Low risk	Low risk	Low risk	High risk	Unclear
Tierney 2009	Low risk	Unclear	Low risk	Low risk	Low risk	Unclear
Goff 2005	Unclear	Unclear	Low risk	Low risk	High risk	Unclear
Boyer 2004	Low risk	Unclear	Low risk	Unclear	Unclear	Unclear
Blasey 2011	Unclear	Unclear	Low risk	Unclear	Unclear	Unclear
Garber 2009	Low risk	Low risk	High risk	Low risk	Low risk	Unclear
Kennedy 2011	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Slotema 2011	Low risk	Unclear	High risk	Low risk	High risk	Unclear
Liebowitz 2003	Unclear	Unclear	Low risk	Unclear	High risk	Unclear
Hellings 2005	Unclear	Unclear	Low risk	Low risk	Low risk	Unclear
Volavka 2002	Unclear	Unclear	Low risk	Low risk	High risk	Unclear
Haasen 2007	Unclear	Low risk	High risk	High risk	High risk	Unclear
Rabey 2007	Low risk	Unclear	Low risk	Unclear	High risk	Unclear
Monti 2001	Unclear	Unclear	Low risk	Low risk	Low risk	Unclear
Keller 2010	Unclear	Unclear	Low risk	Low risk	High risk	Unclear
Emsley 2006	Unclear	Unclear	Low risk	Unclear	Low risk	Unclear
Crespo-Facorro 2011	Low risk	Unclear	High risk	High risk	Low risk	Unclear