

openMetaAnalysis: Risk of bias

Studies of interventions

Table. Risk of bias for included studies. Criteria for determinations are from the Cochrane Handbook, Table 8.5.d. Available at http://handbook-5-1.cochrane.org/chapter_8/table_8_5_d_criteria_for_judging_risk_of_bias_in_the_risk_of.htm.

Study	Subjects and summary risk*	Selection bias		Performance bias	Detection bias	Attrition bias	Reporting bias	Other biases
		Random sequence generation	Allocation concealment	Blinding of participants and personnel	Blinding of outcome assessment	Incomplete outcome data	Selective reporting	E.g. imbalanced compliance, co-interventions, or other.
Summary	Total: 1125 Low risk 37% Unclear risk: 63% High risk: 0%							
Appleboam, 2015 The Lancet PMID: 26314489	418	Low risk	Low risk	Low risk	Low risk	Low risk	Low risk	Low risk
Corbacioglu, 2017 American J of Emerg Med PMID: 28552271	56	Low risk	Low risk	Low risk	Low risk	Low risk	Low risk	Unclear risk
Lim, 1998 Annals of Emerg Med PMID: 28140013	148	Unclear risk	Unclear risk	Low risk	Low risk	Low risk	Low risk	Unclear risk
Wen, 1998	133	Unclear risk	Unclear risk	Low risk	Low risk	Low risk	Low risk	Unclear risk

Circulation PMID: 9851958								
Mehta, 1988 The Lancet PMID: 28970056	35	Unclear risk	Unclear risk	Low risk	Low risk	Low risk	Low risk	Unclear risk
		Random sequence generation	Allocation concealment	Blinding of participants and personnel	Blinding of outcome assessment	Incomplete outcome data	Selective reporting	E.g. imbalanced compliance, co-interventions, or other.
		Selection bias		Performance bias	Detection bias	Attrition bias	Reporting bias	Other biases

Notes:

* Summary determination based on Cochrane Handbook, Table 8.7. Available at http://handbook-5-1.cochrane.org/chapter_8/table_8_5_d_criteria_for_judging_risk_of_bias_in_the_risk_of.htm

† Trial was not prospectively registered.