## 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 <a href="http://handbook-5-1.cochrane.org/chapter-8/table-8-5">http://handbook-5-1.cochrane.org/chapter-8/table-8-5 d criteria for judging risk of bias in the risk of.htm</a>.

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: 1025 Low risk x% Unclear risk: x% High risk: x%							
Perruzi, 1993 PMID <u>8472567</u>	100	Unclear risk	Unclear risk	Unclear risk	Unclear risk	Low risk	Low risk	Low risk
MacIsaac, 2003 PMID <u>14719427</u>	160	Unclear risk	Unclear risk	Unclear risk	Unclear risk	Unclear risk	Low risk	Low risk
Harber, 2006 PMID <u>16913337</u>	49	Unclear risk	Unclear risk	Unclear risk	Unclear risk	Unclear risk	Low risk	Low risk
Mukhopadhyay, 2010 PMID <u>20105285</u>	250	High risk (non- randomized)	High risk	Unclear risk	Unclear risk	Unclear risk	Low risk	Low risk
Rezende, 2010 PMID <u>25303693</u>	127	Unclear risk	Unclear risk	Unclear risk	Unclear risk	Unclear risk	Low risk	Low risk

Riessen, 2015 PMID <u>24635773</u>	High risk (non- randomized)	High risk	Unclear risk	Unclear risk	Unclear risk	Low risk	Low risk
Dolman, 2015 PMID <u>26164619</u>	High risk (non- randomized)	High risk	High risk	Unclear risk	Unclear risk	Low risk	Unclear risk
	Random sequence generation	Allocation concealment	Blinding of participants and personnel	Blinding of outcome assessment	Incomplete outcome data		E.g. imbalanced compliance, co- interventions, or other.
	Random sequence generation		Allocation concealment	Blinding of participants and personnel	Blinding of outcome assessment	Incomplete outcome data	Selective reporting

## **Notes:**

\* Summary determination based on Cochrane Handbook, Table 8.7. Available at <a href="http://handbook-5-1.cochrane.org/chapter-8/table-8-5">http://handbook-5-1.cochrane.org/chapter-8/table-8-5</a> d criteria for judging risk of bias in the risk of.htm

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