

	Random sequence generation (selection bias)	Allocation concealment (selection bias)	Blinding of participants and personnel (performance bias)	Blinding of outcome assessment (detection bias)	Incomplete outcome data (attrition bias)	Selective reporting (reporting bias)	Other bias
Conrad 1998	?	+	-	?	+	+	+
Graham-Jones 2004	-	-	-	?	+	+	-
Hurlburt 1996	?	?	-	?	?	+	+
Lapham 1995	?	?	-	?	-	+	-
Nyamathi 2001	?	?	-	?	-	+	+
Nyamathi 2016	+	+	-	?	+	-	+
Sosin 1995	-	-	-	?	?	+	+
Towe 2019	+	-	-	+	+	+	+
Upshur 2015	+	?	-	+	?	+	+
Weinreb 2016	?	?	-	?	+	+	+

Risk-of-bias summary: review authors' judgments about each risk-of-bias item for each included SCM study

	Random sequence generation (selection bias)	Allocation concealment (selection bias)	Blinding of participants and personnel (performance bias)	Blinding of outcome assessment (detection bias)	Incomplete outcome data (attrition bias)	Selective reporting (reporting bias)	Other bias
Clark 2000	?	?	-	?	?	+	+
Essock 1992	?	?	-	?	+	+	+
Essock 2006	+	?	-	?	+	+	+
Fletcher 2008	?	?	-	?	-	+	+
Lehman 1997	?	?	-	?	-	-	+
Morse 1992	?	?	-	?	+	+	+
Morse 1997	?	?	-	?	+	+	+
Morse 2006	?	?	-	?	+	+	+

Risk-of-bias summary: review authors' judgments about each risk-of-bias item for each included ACT study

	Random sequence generation (selection bias)	Allocation concealment (selection bias)	Blinding of participants and personnel (performance bias)	Blinding of outcome assessment (detection bias)	Incomplete outcome data (attrition bias)	Selective reporting (reporting bias)	Other bias
Braucht 1995	+	?	-	?	+	+	+
Burnam 1995	?	?	-	?	-	+	+
Cauce 1994	+	?	-	?	?	+	+
Clark 2003	-	-	-	?	-	+	+
Cox 1998	?	?	-	?	-	+	+
Felton 1995	-	-	-	+	+	+	+
Grace 2014	-	-	-	?	-	-	-
Korr 1995	?	?	-	?	-	+	+
Malte 2017	+	+	-	-	+	+	-
Marshall 1995	+	?	-	?	?	+	+
Orwin 1994	?	?	-	-	-	+	-
Rosenblum 2002	-	-	-	?	-	+	+
Schutt 2009	?	?	-	?	?	?	?
Shern 2000	?	?	-	?	+	+	+
Shumway 2008	+	?	-	?	+	+	+
Stahler 1995	?	?	-	?	+	+	+
Toro 1997	?	+	-	-	+	+	+

Risk-of-bias summary: review authors' judgments about each risk-of-bias item for each included ICM study

	Random sequence generation (selection bias)	Allocation concealment (selection bias)	Blinding of participants and personnel (performance bias)	Blinding of outcome assessment (detection bias)	Incomplete outcome data (attrition bias)	Selective reporting (reporting bias)	Other bias
De Vet 2017	+	+	-	-	+	+	+
Herman 2011	+	-	-	+	+	+	+
Lako 2018	+	+	-	?	+	-	-
Shinn 2015	?	?	-	+	?	+	+
Susser 1997	?	?	-	+	+	+	+

Risk-of-bias summary: review authors' judgments about each risk-of-bias item for each included CTI study