

Table: The reporting, dealing with, and judging risk of bias associated with participant with missing data for dichotomous outcome in Cochrane and non-Cochrane systematic reviews.

	Cochrane SR (N=101)	Non-Cochrane SR (N=101)
Reporting missing participant data		
Reported plan to collect number of participants with missing data	54 (53%)	18 (18%)
Reported plan to collect the reasons for missing participant data	29 (29%)	10 (10%)
Reported the number of participants with missing data	45 (45%)	6 (6%)
Handling missing participant data		
Stated analyzing participants in the arm to which they were randomized	22 (22%)	5 (5%)
Described a method for handling missing participant data	40 (40%)	10 (10%)
<i>Complete case analysis</i>	14 (35%)	2 (20%)
<i>Assumed no participant with missing data had the event</i>	7 (18%)	1 (10%)
<i>Assumed all participants with missing data had the event</i>	4 (10%)	1 (10%)
Judging risk of bias associated with missing participant data		
Assessed the risk of bias associated with missing participant data	84 (83%)	52 (52%)
Planned sensitivity analysis using different method(s) for handling missing participant data	10 (10%)	1 (1%)
Discussed implications of missing participant data	35 (35%)	6 (6%)