Demonstration of risk-of-bias visualisation tools in Rmarkdown

1. Risk-of-bias written summary
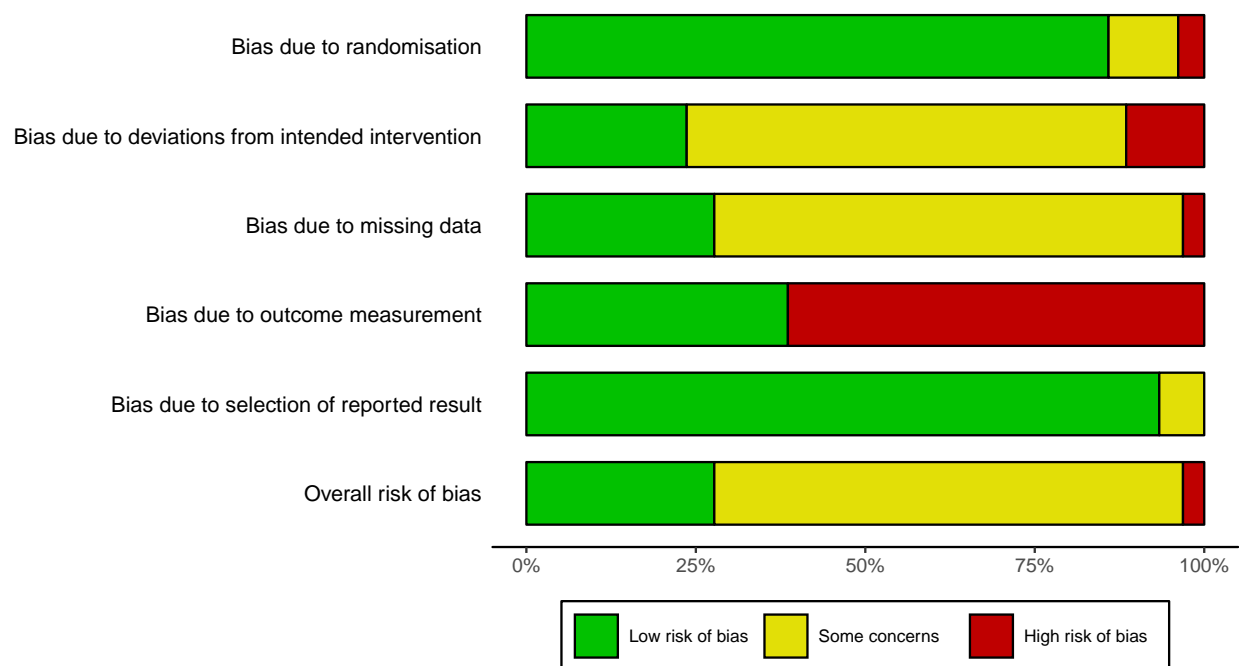
9 studies were assessed for risk of bias using the ROB2.0 assessment tool. Of those, 4 studies were at overall "Low risk of bias", 2 were at "High risk of bias", and authors had "Some concerns" for 3 studies.

2. Risk-of-bias table
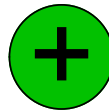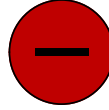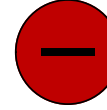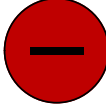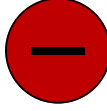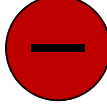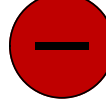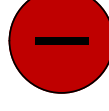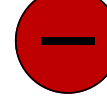
Study	D1	D2	D3	D4	D5	Overall	Weight
Study 1	Low	Low	Low	Low	Low	Low	33.3333
Study 2	Some concerns	Low	Low	Low	Low	Low	33.3333
Study 3	Some concerns	Low	Some concerns	Low	Low	Some concerns	0.1429
Study 4	Low	Low	High	Low	Some concerns	High	9.0909
Study 5	High	High	Low	Low	Some concerns	Low	12.5000
Study 6	Low	High	Some concerns	Low	Low	Some concerns	25.0000
Study 7	Low	Some concerns	Some concerns	High	Low	Some concerns	200.0000
Study 8	Low	Some concerns	Low	Low	Low	Low	11.1111
Study 9	Low	Low	High	Low	Low	High	1.1111

3. Figures

3.1 Weighted summary bar plot

3.2 Traffic-light plot

Risk of bias domains

	D1	D2	D3	D4	D5	Overall
Study 1	+	+	+	+	+	+
Study 2	?	+	+	+	+	+
Study 3	?	+	?	+	+	?
Study 4	+	+	−	+	?	−
Study 5	−	−	+	+	?	+
Study 6	+	−	?	+	+	?
Study 7	+	?	?	−	+	?
Study 8	+	?	+	+	+	+
Study 9	+	+	−	+	+	−

Study

D1: Bias due to randomisation.
D2: Bias due to deviations from intended intervention.
D3: Bias due to missing data.
D4: Bias due to outcome measurement.
D5: Bias due to selection of reported result.