

**S4 Table: RoB Traffic Light Plot**

Study	Risk of bias domains					Overall
	D1	D2	D3	D4	D5	
amsterdam_1986	-	+	+	⊗	+	⊗
bakish_1992a	-	+	-	⊗	+	⊗
bremner_1995	-	-	-	+	+	⊗
carette_1994	+	-	-	+	+	-
carman_1991	-	+	+	+	+	-
claghorn_1983b	-	+	+	⊗	+	⊗
couch_2010	+	+	+	⊗	+	⊗
dinat_2015	+	+	+	+	+	+
feighner_1979	-	+	+	+	+	-
foster_2010	-	+	+	⊗	+	⊗
goldberg_1980	+	+	+	⊗	+	⊗
goldman_2010	+	+	+	+	+	+
goncalves_2016	-	+	+	⊗	+	⊗
kautio_2009	-	+	+	⊗	+	⊗
lydiard_1997	-	-	-	+	+	⊗
maarrawi_2018	+	+	+	⊗	+	⊗
montgomery_1998	-	+	+	⊗	+	⊗
pfaffenrath_1993	-	+	+	+	+	-
reimherr_1990	-	+	+	⊗	+	⊗
rickels_1970	-	-	-	+	+	⊗
rickels_1982	-	+	+	⊗	+	⊗
roffman_1982	-	+	+	⊗	+	⊗
talley_2015	+	+	+	⊗	+	⊗

Domains:  
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.

Judgement  
⊗ High  
- Some concerns  
+ Low