

Supplementary Figure 1. Risk of bias assessment of the included RCTs

	D1	D2	D3	D4	D5	Overall
CheckMate9ER, Motzer et al.	+	+	+	+	+	+
JAVELIN Renal 101, Motzed et al. Choueiri et al.	+	+	+	+	+	+
KEYNOTE-426, Powles et al.	+	+	+	+	+	+
CheckMate214, Motzer et al.	+	+	+	+	±	±
CLEAR, Motzer et al.	+	+	+	+	+	+

D1: Bias arising from the randomization process
D2: Bias due to deviations from intended interventions
D3: Bias due to missing outcome data
D4: Bias in measurement of the outcome
D5: Bias in selection of the reported result

+

Low

-

High

±

Some concerns