

Table S4. Overall risk of bias assessment

Risk of bias domain	Chen et al.²³	Zhang et al.⁷	Suzuki et al.²⁴	Zhang et al.⁶	Zhang et al.²¹	Shi et al.²²	Oladapo et al.²⁵
Primary intent of the study research question	+	+	+	+	+	+	+
Representativeness of the study population	+	?	?	+	+	+	+
Ascertainment and temporality of observations	?	--	--	+	+	+	+
Adequacy of data points for valid assessment	?	+	+	+	+	+	--
Use of a valid and robust approach for analysis	?	+	+	+	+	+	+
Overall risk of bias	++	+++	+++	+++++	+++++	+++++	++++

+ Low risk of bias, ? Unclear risk of bias, -- High risk of bias