

		Risk of bias domains					
		D1	D2	D3	D4	D5	Overall
Study	Duan 2024	⊖	⊕	⊕	⊕	⊕	⊖
	Gao 2023	⊖	⊕	⊕	⊕	⊕	⊖
	Jeon 2023	⊖	⊖	⊕	⊕	⊕	⊖
	Li 2023	⊖	⊕	⊕	⊕	⊕	⊖
	Kuang 2023	⊕	⊕	⊕	⊕	⊕	⊕
	Liu 2024	⊕	⊕	⊕	⊕	⊕	⊕
	Luo 2023	⊕	⊖	⊕	⊕	⊕	⊖
	Yang 2023	⊕	⊕	⊕	⊕	⊕	⊕
	Zhang 2022	⊖	⊕	⊕	⊕	⊕	⊖
	Zhang 2024a	⊕	⊕	⊕	⊕	⊕	⊕
	Zhang 2024b	⊖	⊕	⊕	⊕	⊕	⊖

Domains:

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

Judgement

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Some concerns

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Low

Supplementary Figure S4. Risk of bias summary. Green circle, low risk; yellow circle, concerns; red circle, high risk.