

**Table S4 Quality scores assessing the risk of bias using a modified Newcastle-Ottawa scale**

Study type: Cross-sectional; Score: 1=achieved, 0=not achieved								
Authors	Representativeness of the sample	Sample size	Non-respondents	Ascertainment of the exposure	Comparability of subjects in different outcome groups (control for confounding)	Assessment of the outcome	A statistical test is appropriate	Total score
Liu, 2020	1	1	1	1	1	1	1	7
Xu, 2020	1	1	0	1	1	1	1	6
Sun, 2020	0	1	1	1	1	1	1	6
Hu, 2020	1	1	1	1	1	1	1	7
Liu, 2020	0	1	1	1	1	1	1	6
Zhang, 2020	0	1	1	1	1	1	1	6
Wang, 2020	0	1	1	1	1	1	1	6
Zhou, 2020	0	1	0	1	1	1	1	5
Lian, 2020	1	1	1	1	1	1	1	7
Bi, 2020	0	1	1	1	1	1	1	6
Hu, 2020	1	1	1	1	1	1	1	7
Huang, 2020	0	1	1	1	1	1	1	6
Cai, 2020	0	1	1	1	1	1	1	6
Zhou, 2020	0	1	1	1	1	1	1	6
Hu, 2020	0	1	1	1	1	1	1	6
Cen, 2020	0	1	1	1	1	1	1	6
He, 2020	0	1	1	1	1	1	1	6
Wei, 2020	0	1	1	1	1	1	1	6
Li, 2020	0	1	0	1	1	1	1	5

Cheng, 2020	1	1	1	1	1	1	1	7
Shao, 2020	0	1	1	1	1	1	1	6
Gao, 2020	0	1	1	1	1	1	1	6
Wang, 2020	1	1	1	1	1	1	1	7

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