

**Table s3a.** QUADAS-2 Risk of Bias Assessment (A: Test accuracy data, B: Rapid testing accuracy data)

<b>In symptomatic individuals suspected of having COVID-19, does the use of rapid vs standard laboratory-based testing affect the diagnostic accuracy of the test?</b>				
<b>Author, Year</b>	<b>Patient selection Risk of bias</b>	<b>Index test Risk of bias</b>	<b>Reference standard Risk of bias</b>	<b>Flow and timing Risk of bias</b>
Bulterys, P., 2020	Unclear	Unclear	Low	Low
Smith, E., 2020	High	Unclear	Unclear	Unclear
Lieberman, J., 2020	Low	High	Low	Unclear
Smithgall, M., 2020	High	Low	High	Low
Zhen, W., 2020	High	Low	High	Low
Moore, M., 2020	Unclear	Unclear	Low	Low
Hogan, C., 2020	Unclear	Unclear	Low	Low
Liotti, F., 2020	High	Unclear	Low	Low
Hou, H., 2020	Unclear	Unclear	Low	Low
Loeffelholz, M., 2020	Low	Low	Unclear	Low
Moran, A., 2020	Unclear	Unclear	Low	Low
Stevens, B., 2020	Unclear	High	Low	Low
Wolters, F., 2020	Unclear	Low	Low	Low
Visseaux, B., 2020	Unclear	Low	Low	Low
Harrington, A., 2020	Low	Low	Low	Low
Mitchell, S., 2020	High	Unclear	Low	Low

*Supplementary Materials*

Thwe, P., 2020	Low	Low	Low	Low
McDonald, S., 2020	Low	Low	Low	Unclear
Eckel, F., 2020	Low	Low	Low	Low