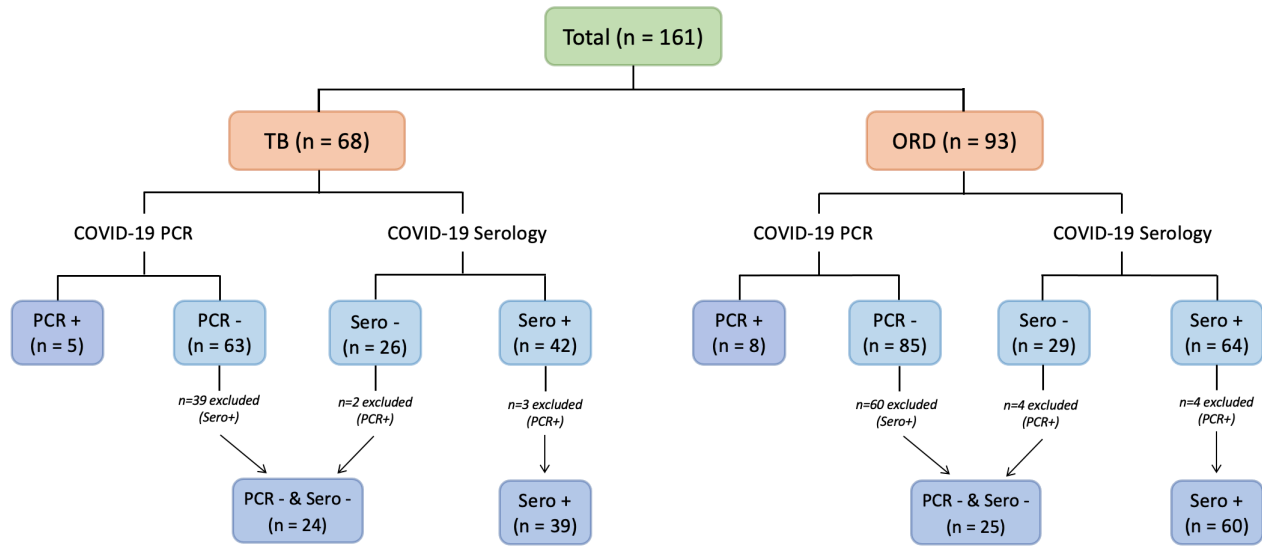


*Supplementary Material*

**Figures**



**Supplementary Figure 1. Flowchart of the study population.** All 161 participants were classified as having either TB or ORD, depending on their GeneXpert Ultra result or clinical diagnosis. Participants were then further divided according to their COVID-19 PCR and serology results.

## Tables

**Supplementary Table 1.** Median serum cytokine concentrations in TB patients with (Sero+) and without (Sero-) prior COVID-19 infection

Cytokine	Median concentration [IQR] in Sero- (pg/mL)	Median concentration [IQR] in Sero+ (pg/mL)	P-value
Basic FGF	11.28 [9.9-13.2]	10.12 [8.5-12.3]	0.0597
Eotaxin	16.37 [6.8-35.7]	7.83 [2.4-18.1]	0.0547
G-CSF	84.64 [68.6-144.0]	62.48 [37.5-96.0]	<b>0.0126</b>
IL-1 $\beta$	0.97 [0.24-1.28]	0.14 [0.14-0.62]	<b>0.0022</b>
IL-4	2.04 [1.59-2.61]	1.20 [0.94-1.69]	<b>0.0003</b>
IL-7	9.55 [2.9-16.4]	1.89 [1.3-7.2]	<b>0.0003</b>
IL-8	9.65 [1.6-23.1]	2.12 [1.0-7.0]	<b>0.0179</b>
IL-9	79.30 [16.6-171.7]	33.04 [20.6-70.1]	0.0524
IL-13	0.53 [0.37-1.29]	0.17 [0.17-0.50]	<b>0.0009</b>
IP-10	402.4 [104.7-1849]	119.8 [32.49-436.3]	<b>0.0126</b>
MCP-1	2.04 [0.29-4.09]	0.29 [0.29-2.38]	0.0487
MIP-1 $\alpha$	2.80 [1.39-5.53]	1.93 [0.96-2.60]	0.0385
MIP-1 $\beta$	55.61 [17.0-80.2]	30.62 [23.5-47.2]	0.0529
PDGF-BB	1465 [267.1-3418]	483.6 [182.5-1051]	0.0447
RANTES	1989 [284.5-44758]	596.4 [105.3-1705]	0.0693
TNF- $\alpha$	3.40 [1.68-9.38]	1.68 [1.68-3.34]	<b>0.0166</b>

*Note:* Sero+/- = seropositive/seronegative for SARS-CoV-2 antibodies; IQR = interquartile range. Significant differences ( $p \leq 0.035$ ) are in bold. Sero+ n=39; Sero- n=24.