

**Supplemental table 1:** Detection of SARS-CoV-2 T-cell and antibody responses to S-proteins and N-proteins in high- and low-risk negative groups.

<b>SARS-CoV-2 assay</b>	<b>High-risk negative group (n=38)</b>	<b>Low-risk negative group (n=72)</b>	<b>p-value</b>
SARS-CoV-2 N-protein T-cells	24 (63%)	37 (51%)	p=0.003
SARS-CoV-2 S-protein T-cells	24 (63%)	29 (40%)	p=0.001
Any SARS-CoV-2 T-cells	27 (71%)	41(57%)	p=0.018
SARS-CoV-2 N-protein antibodies	6 (16%)	2 (3%)	p<0.001
SARS-CoV-2 S-protein antibodies	6 (16%)	2 (3%)	p<0.001