Manufacturer	Test	Sensitivity	Specificity
*EuroImmun	SARS-COV-2 ELISA (IgG)	90.0% (27/30)	>99.9% (80/80)
†Roche	Elecsys Anti-SARS-CoV-2 S	96.6% (225/233)	>99.9% (5990/5991)
†Abbott	Architect SARS-CoV-2 IgG	>99.9% (88/88)	99.6% (1066/1070)

<sup>\*</sup> included only in main text modeling, calculations, and figures.

Table 1: **Serological tests and performance characteristics considered in this study.** Sensitivity and specificity values were taken from manufacturer's claims as of February, 2021 as filed with the U.S. Food and Drug Administration [30].

 $<sup>^{\</sup>dagger}$  included in Supplementary modeling, calculations, and figures.