Supplementary Figure S1—Model evaluation for latent-class time-to-event model of seroreactor detection. All parameters indicated a good model fit with the observed data, and high confidence in output. CDF: Cumulative distribution function.

Evaluation of model agreement with observed data

Y-axis: Proportion of all positive tests

X-axis: Days in quarantine

Legend:
- Empirical CDF plotted from data
- Mean CDF from model
- Samples from model posterior