**Appendix**

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| **Supplemental Figure 1. Locations of skilled nursing facilities in Georgia involved in the study.** Highlighted counties indicate the location of at least one participating facility. |

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| **Supplemental Table 1. Symptoms experienced by SARS-CoV-2 seropositive healthcare providers in the three months prior to sample collection.** |
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|  | ***N*** | ***(%)*** |
| Cough, shortness of breath, or difficulty breathing (at least one) |  |  |
| No or unsure | 129 | (73.3) |
| Yes | 47 | (26.7) |
| Fever, chills, rigors, myalgia, headache, sore throat, or altered sense of taste/smell (at least two) |  |  |
| No or unsure | 131 | (74.4) |
| Yes | 45 | (25.6) |
| Severe respiratory illness with pneumonia and/or acute respiratory distress syndrome |  |  |
| No or unsure | 167 | (94.9) |
| Yes | 9 | (5.1) |
| At least one of the above symptoms |  |  |
| No or unsure | 117 | (66.5) |
| Yes | 59 | (33.5) |

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| **A** |  |
| **B** |  |
| **Supplemental Figure 2. (A) Distribution the facility’s resident case rate (COVID-19 cases per 100 beds) by healthcare personnel (HCP) serostatus, and (B) distribution of HCP serostatus by community case rate (cumulative COVID-19 cases per 100 in zip code tabulation area [ZCTA]) by HCP serostatus.** |

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| **Supplemental Figure 3. Adjusted odds ratios and 95% confidence intervals (CI) for the reported job role on seropositivity for SARS Cov-2 antibody accounting for age, sex, cumulative COVID-19 incidence per 100 residents in the community, cumulative facility resident COVID-19 burden, and whether or not participants worked at other facilities.** |