Figure 2. Percentage of positive virus and antibody tests over time

Percentage of positive tests for SARS-CoV-2 virus (solid circles, solid lines) and antibodies (hollow circles, dashed lines) by week of study, starting with the first visit of the Rutgers Corona Cohort Study (RCC) (March 24) and ending with the last day of the Robert Wood Johnson Screening Study (RWJSS) (June 30). Results are shown by site: University Hospital Newark (top), Robert Wood Johnson University Hospital (light blue, RCC; dark blue, RWJSS), and non-health care workers at Rutgers (any location). SARS-CoV-2 virus was detected by PCR using throat swabs (RCC) or self-collected nasopharyngeal swabs (RWJSS). SARS-CoV-2 antibodies were detected by laboratory-based tests for various antibody types (RCC: IgG, IgM, or IgA in the lab of Dr. Marila Gennaro, NJMS) or commercial tests for one antibody type (RWJSS: IgG, Abbott, RWJUH clinical lab).