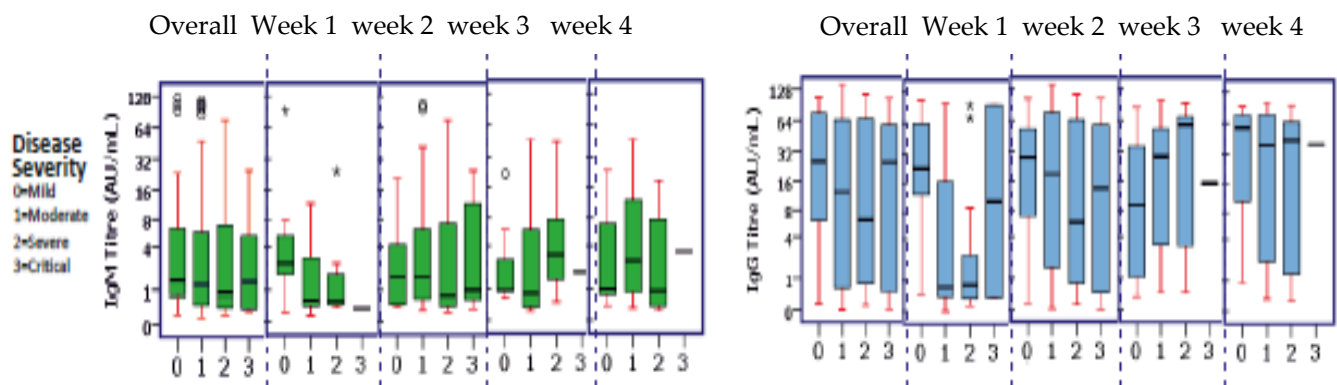
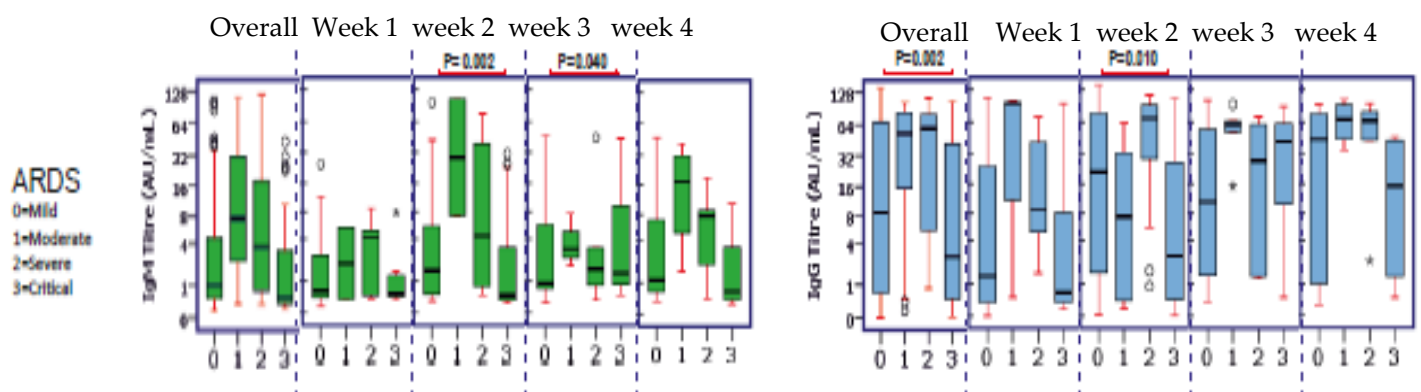


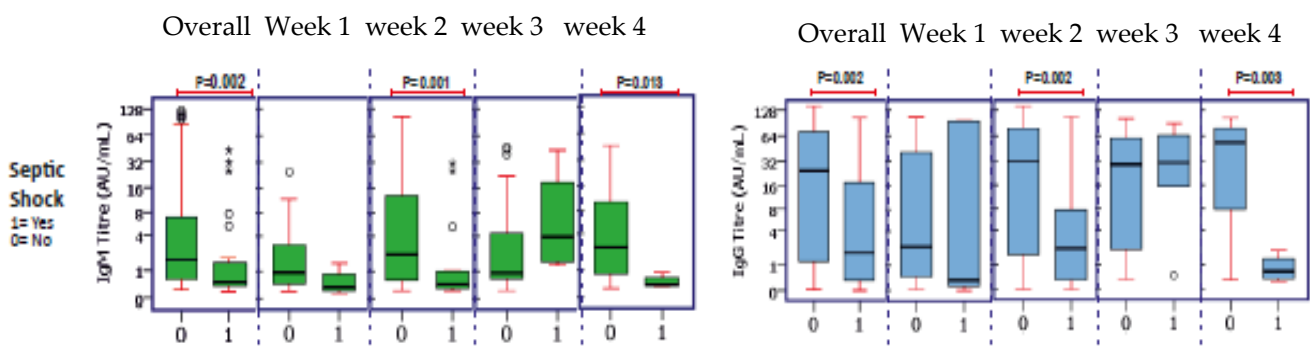
Supplementary materials: The following materials are supplementary



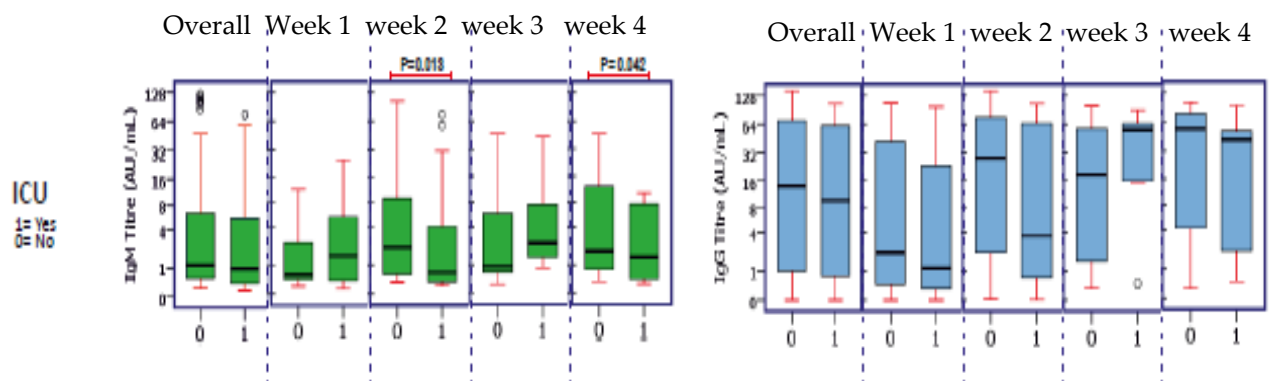
Supplementary Figure 1 Association of coronavirus disease 2019 serology and disease severity.



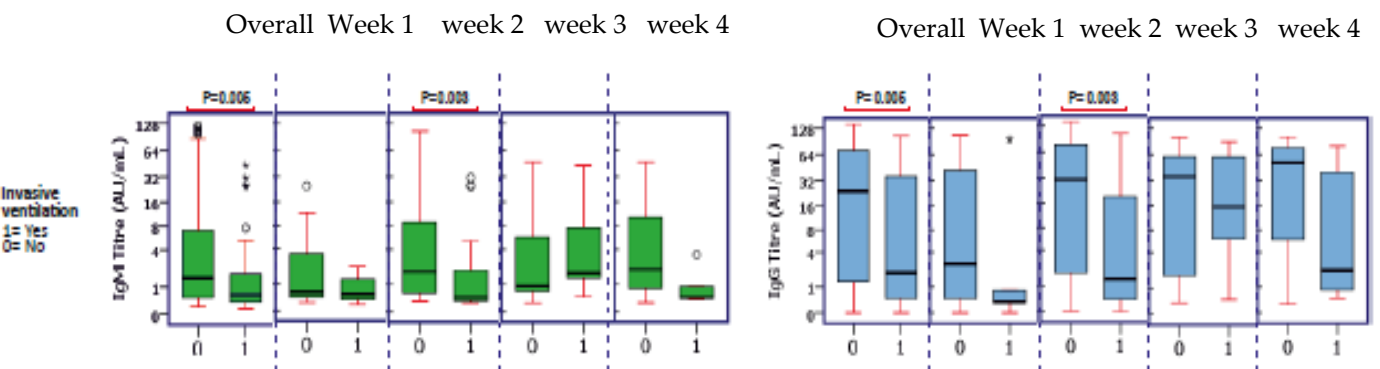
Supplementary Figure 2 Association of coronavirus disease 2019 serology and acute respiratory distress syndrome.



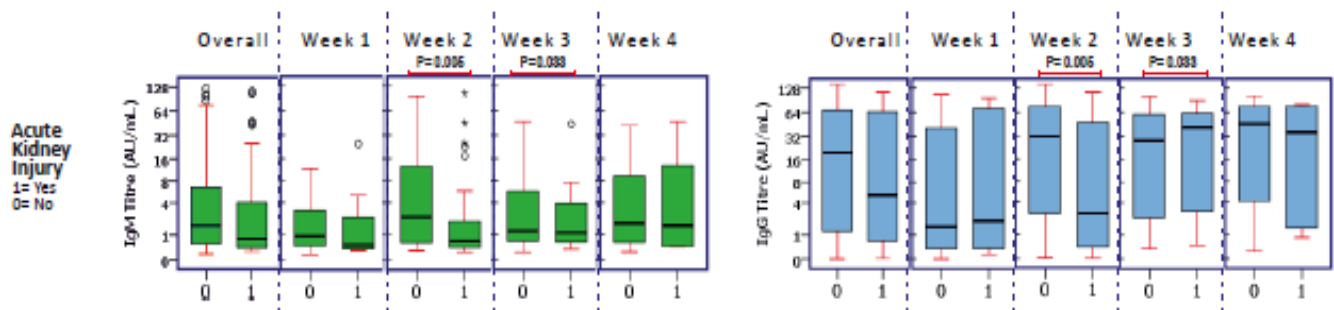
Supplementary Figure 3 Association of coronavirus disease 2019 serology and septic shock.



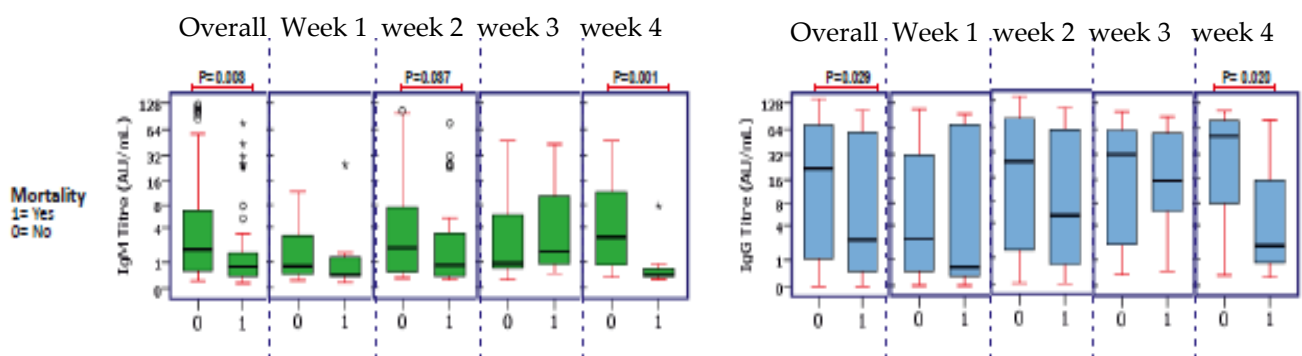
Supplementary Figure 4 Association of coronavirus disease 2019 serology and intensive care unit requirement



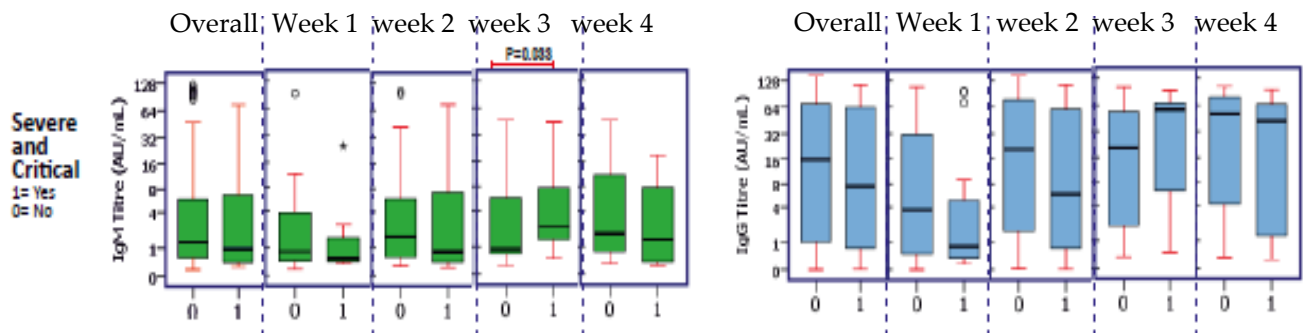
Supplementary Figure 5 Association of coronavirus disease 2019 serology and invasive ventilation.



Supplementary Figure 6 Association of coronavirus disease 2019 serology and acute kidney injury.



Supplementary Figure 7 Association of coronavirus disease 2019 serology and mortality.



Supplementary Figure 8 Association of coronavirus disease 2019 (COVID-19) serology and critical COVID-19.