

B Study participants (following WHO recommendations for COVID-19 studies)

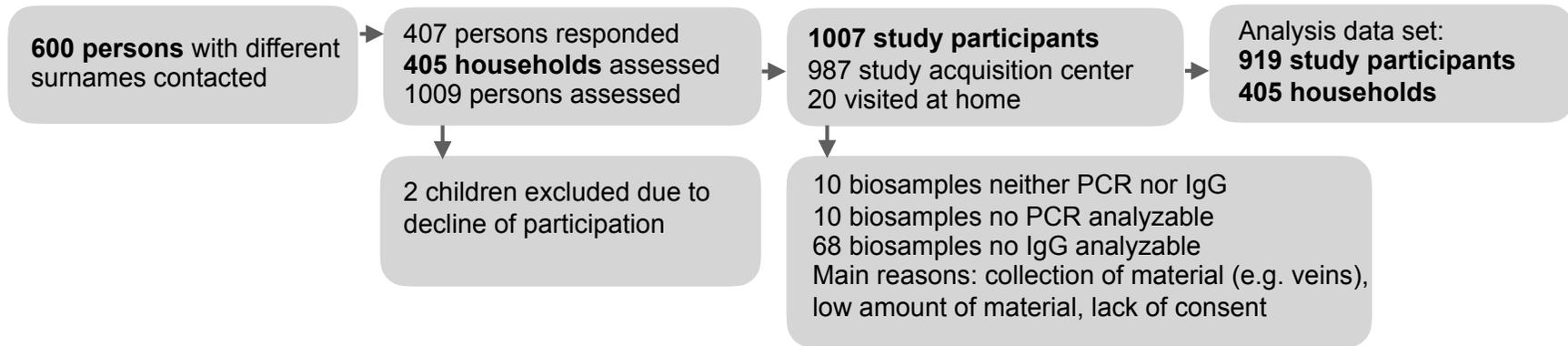
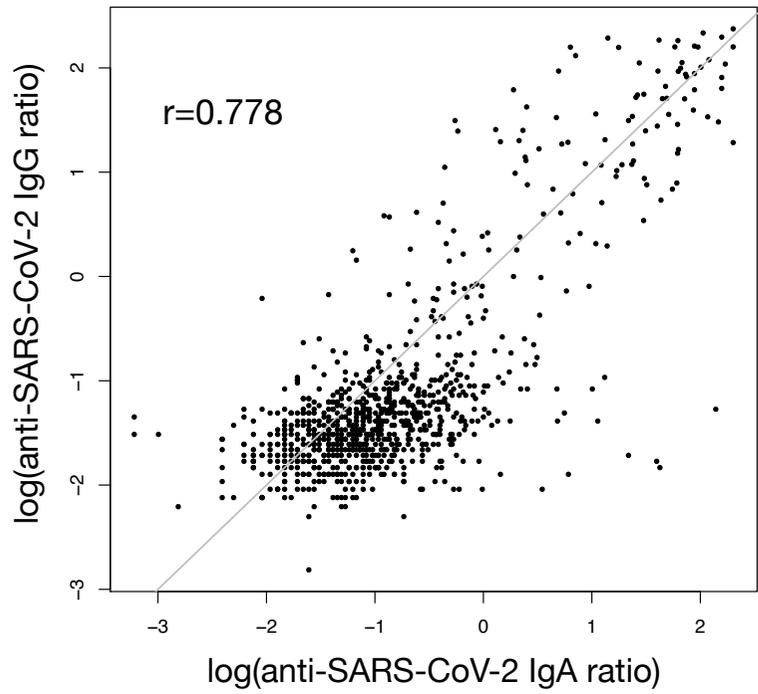
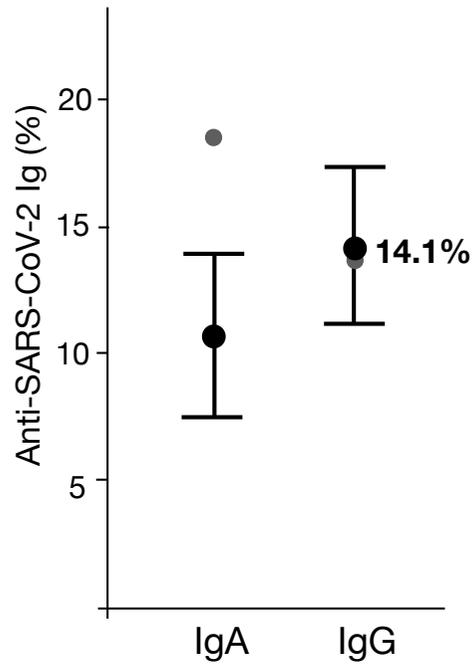


Figure 1

A IgG and IgA levels



B IgG and IgA positives



C Number of SARS-CoV-2-infected

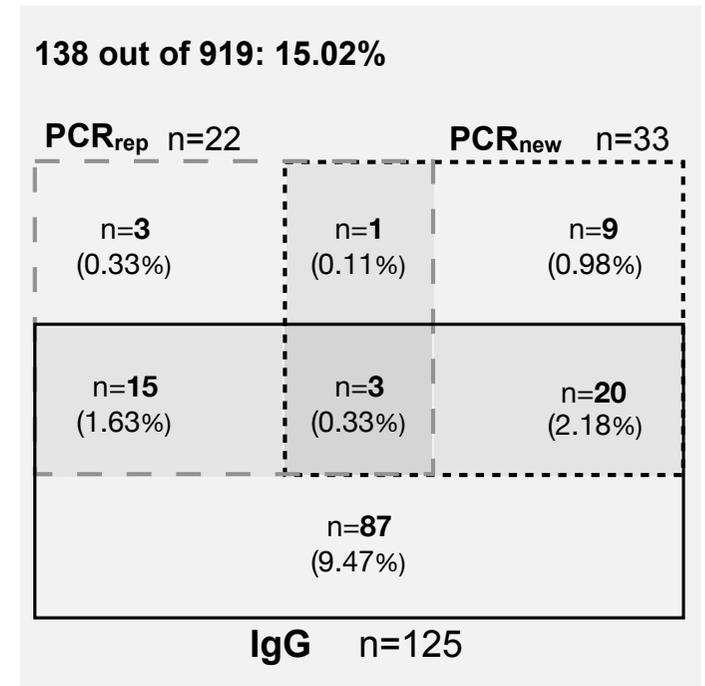
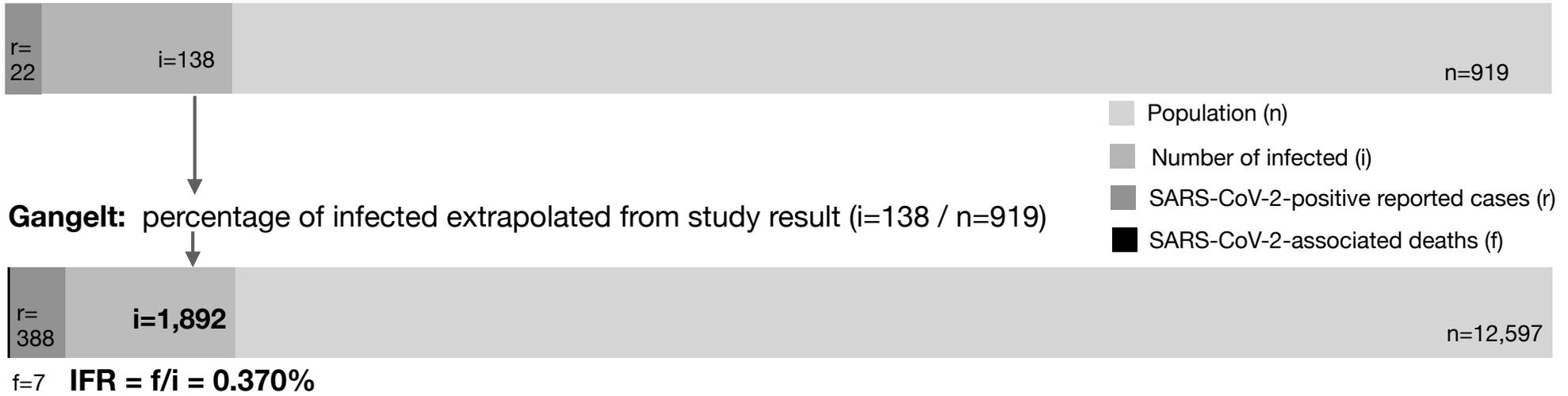


Figure 2

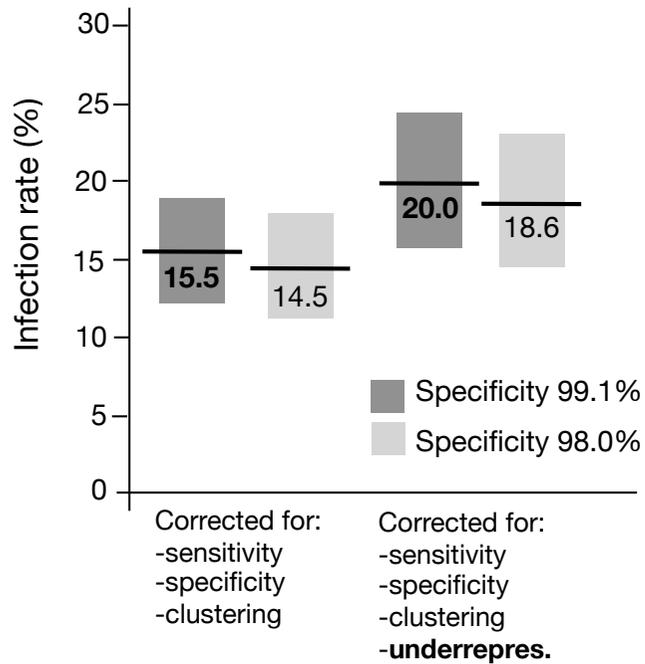
A

Study participants: random sample of the population in Gangelt



B

Number of infected



C

Infection fatality rate (IFR)

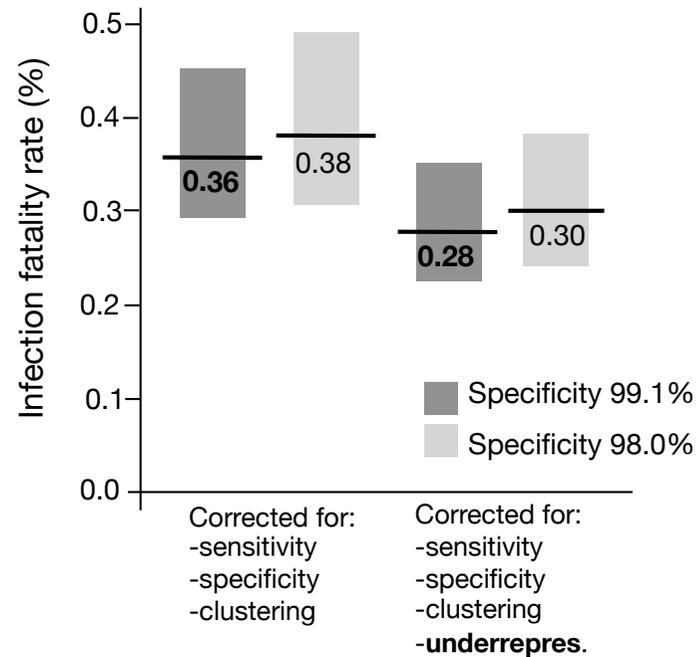


Figure 3

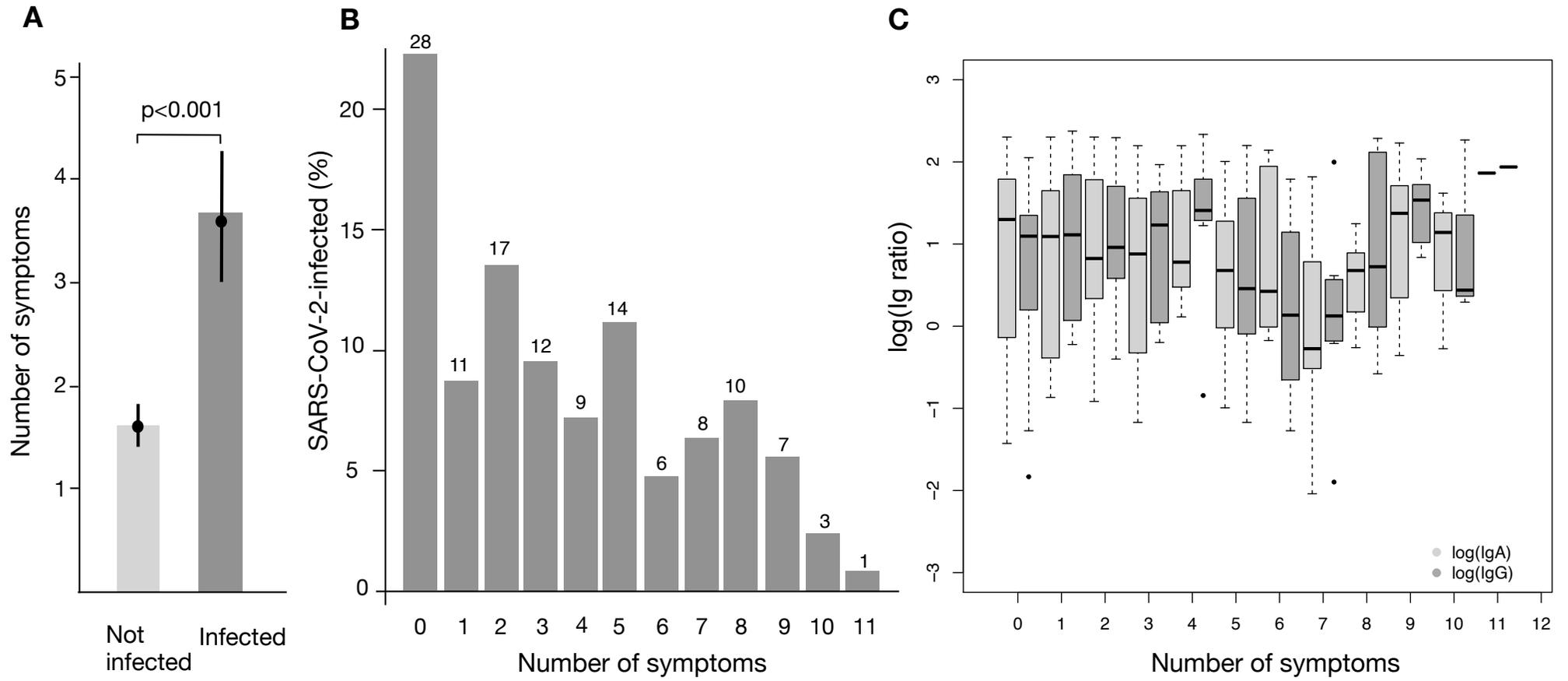
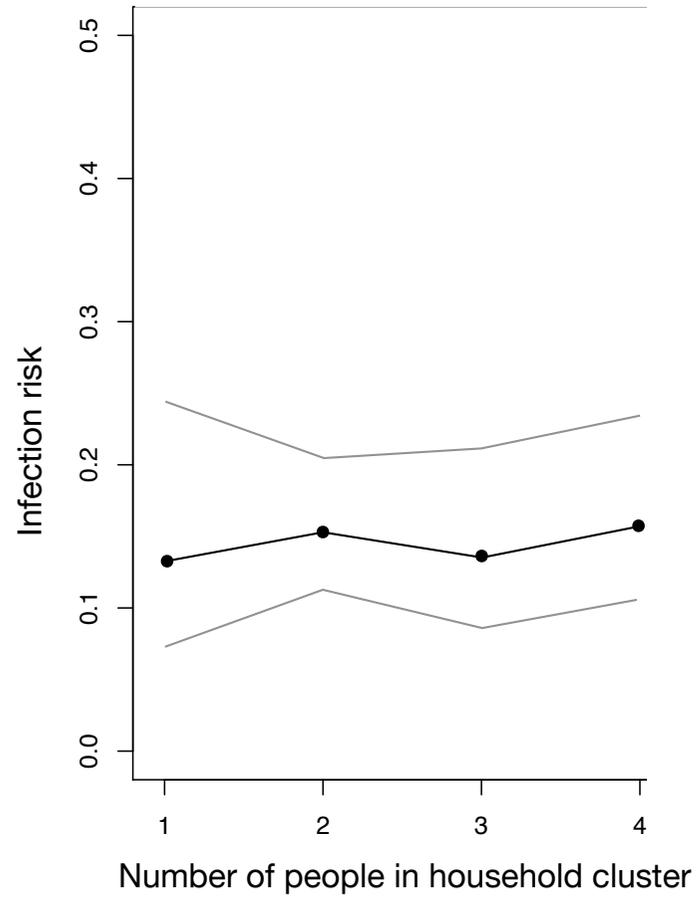


Figure 4

A

All household clusters

**B**

Household clusters with at least one infected

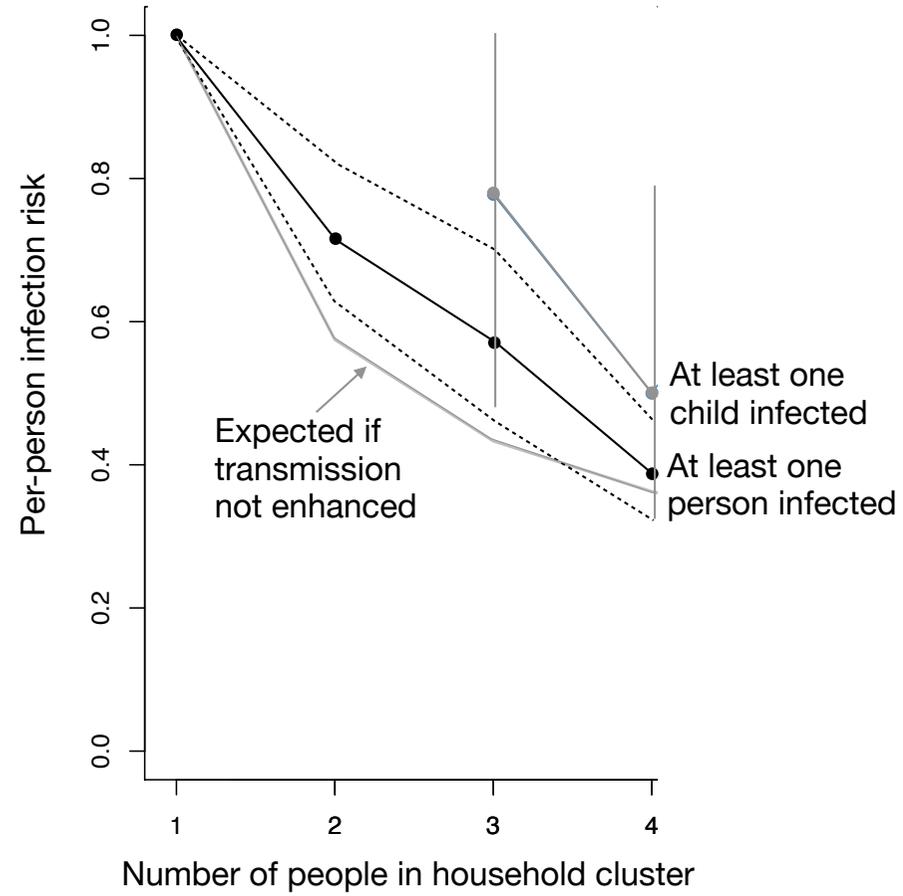


Figure 5

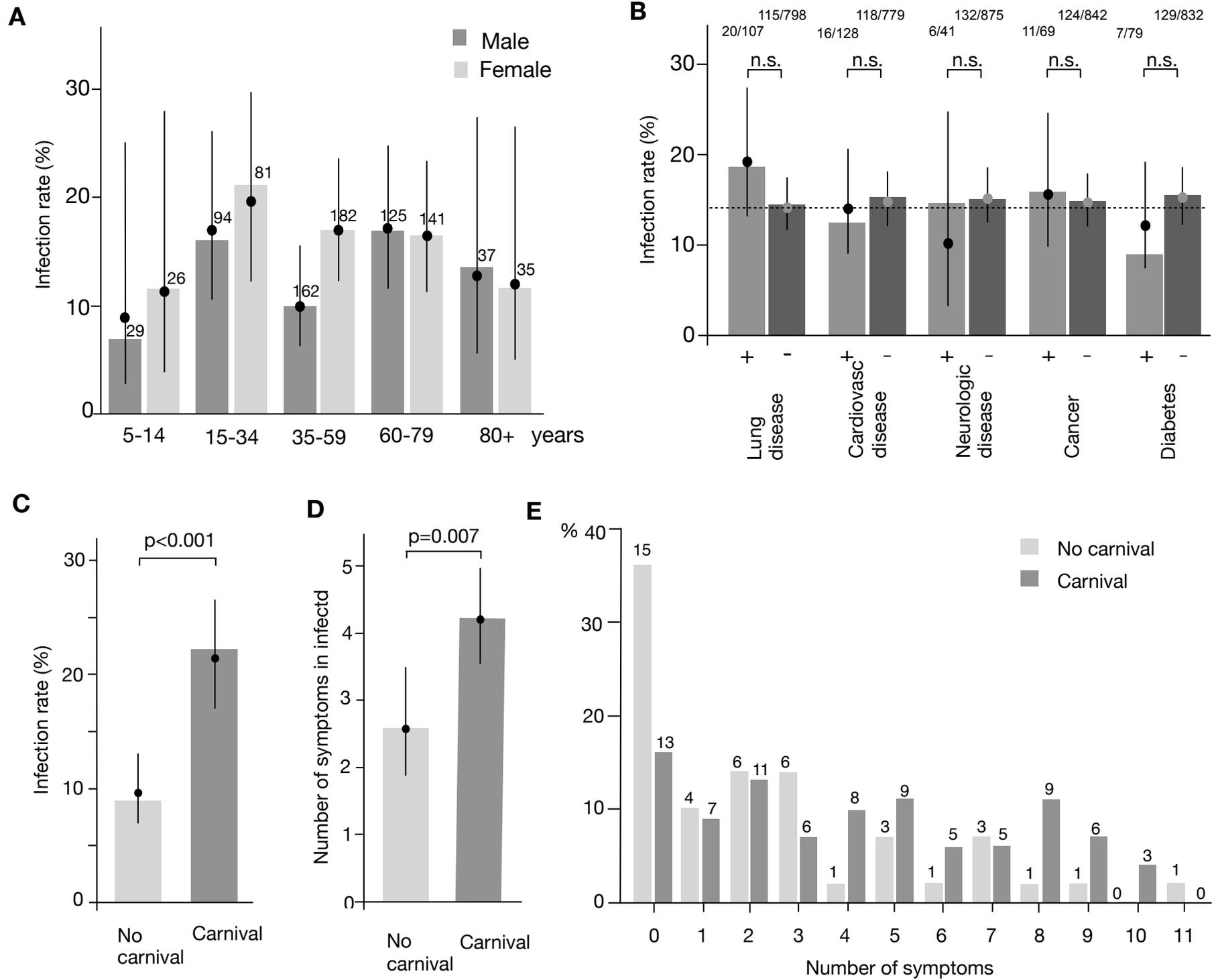
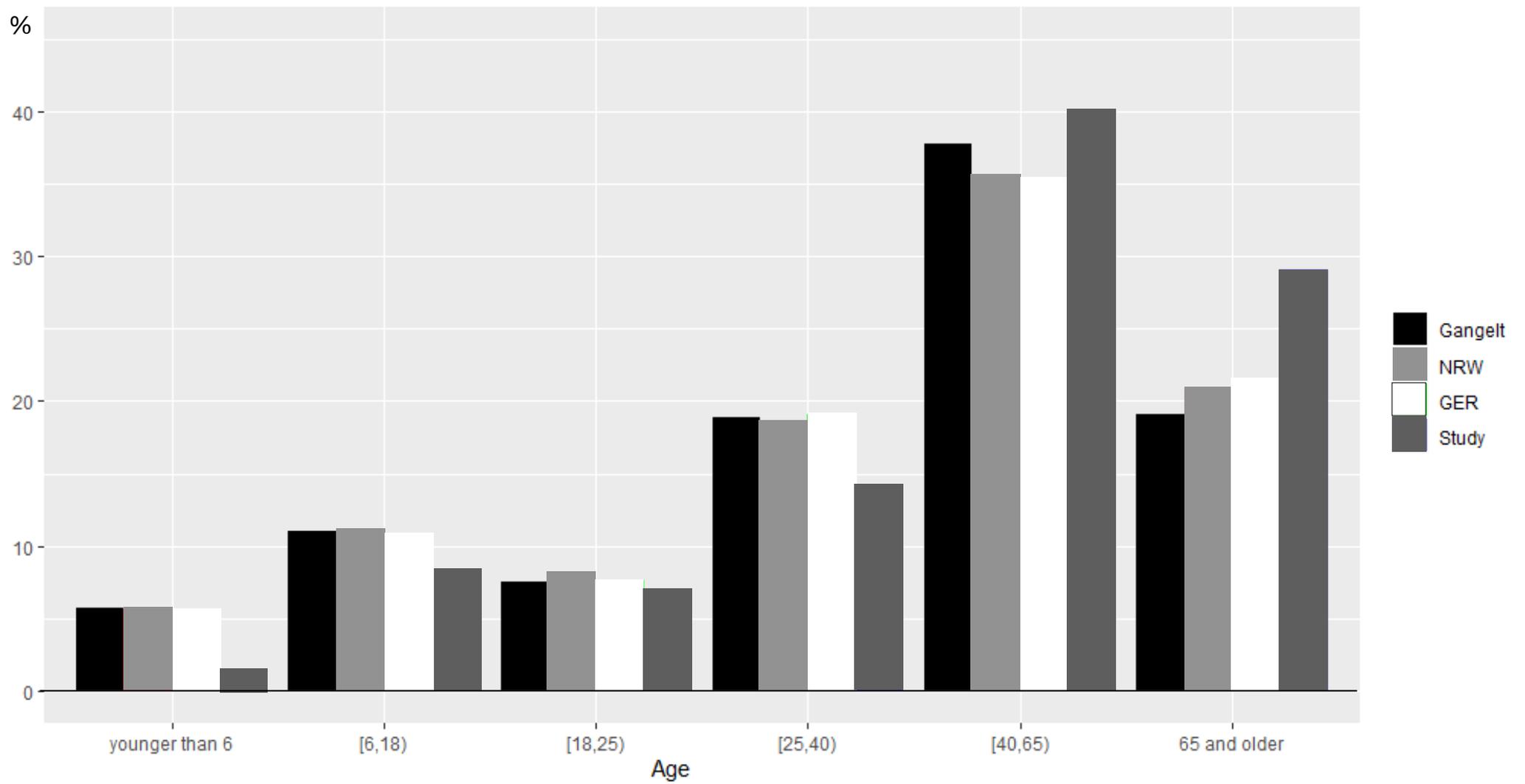
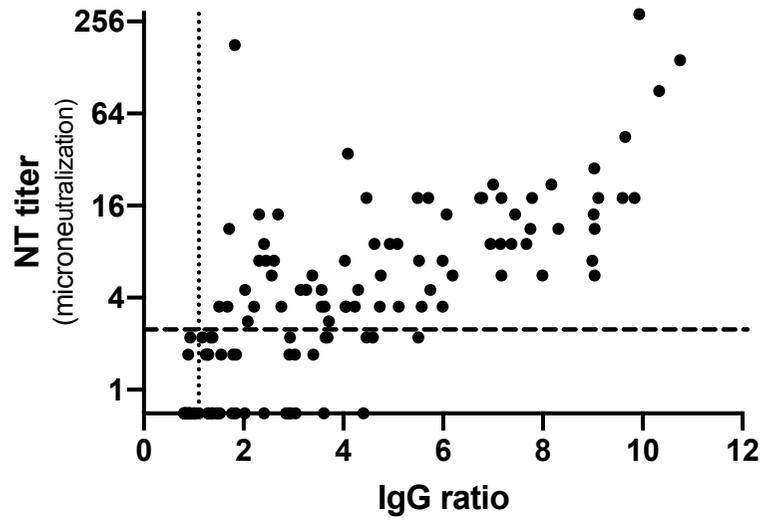
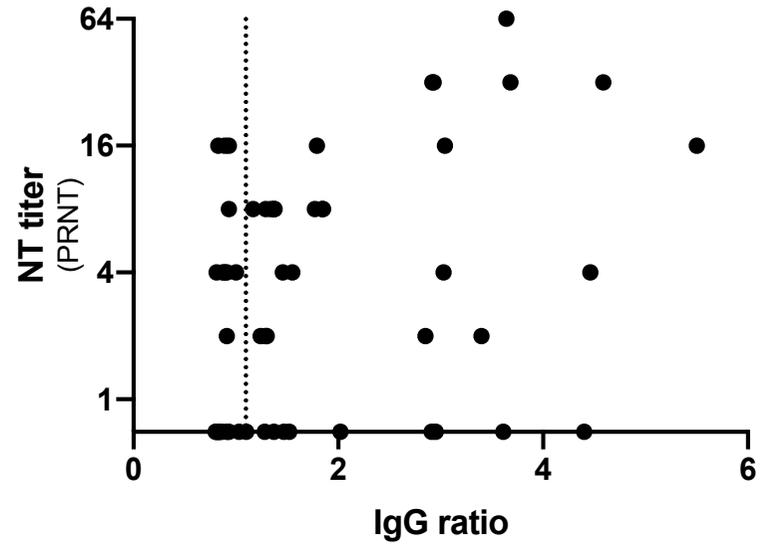
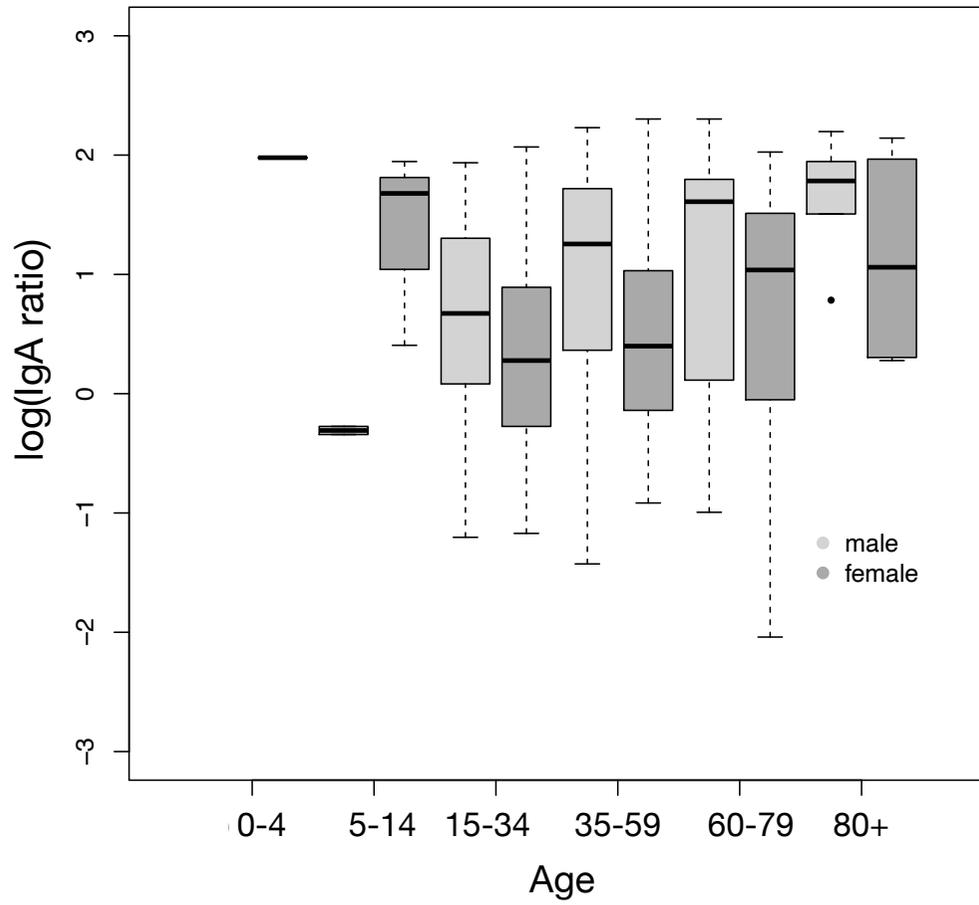
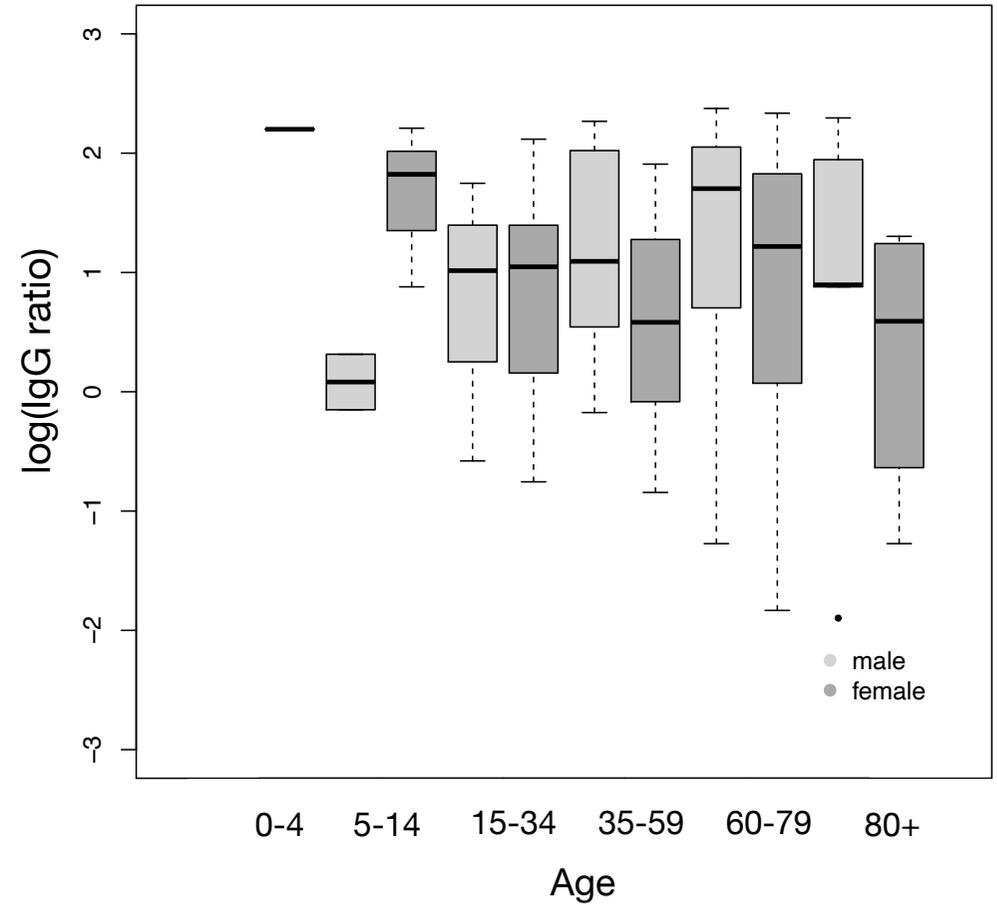


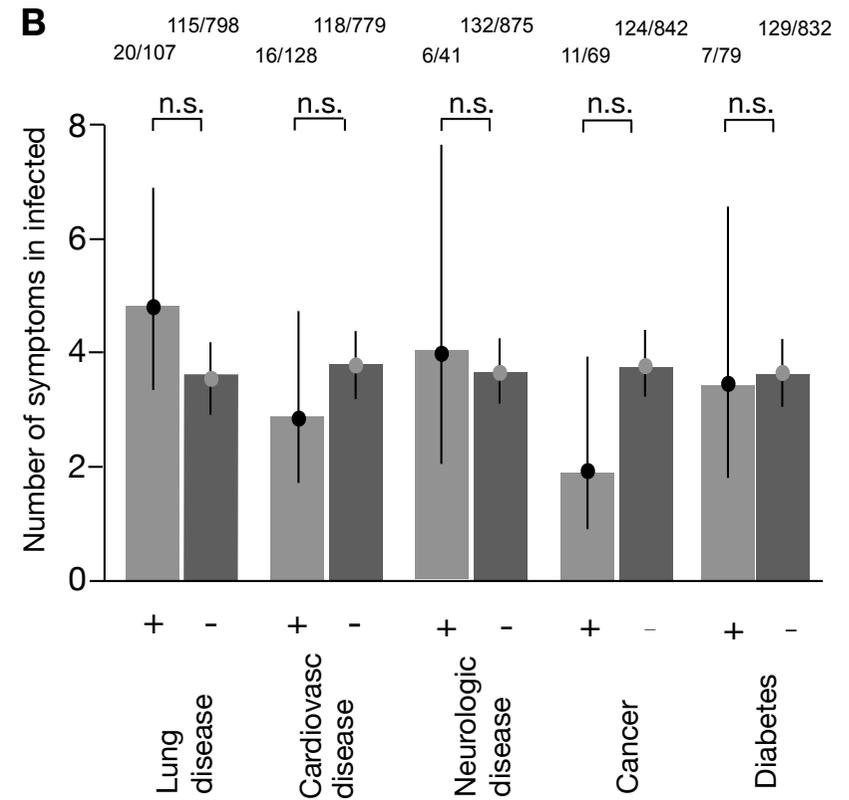
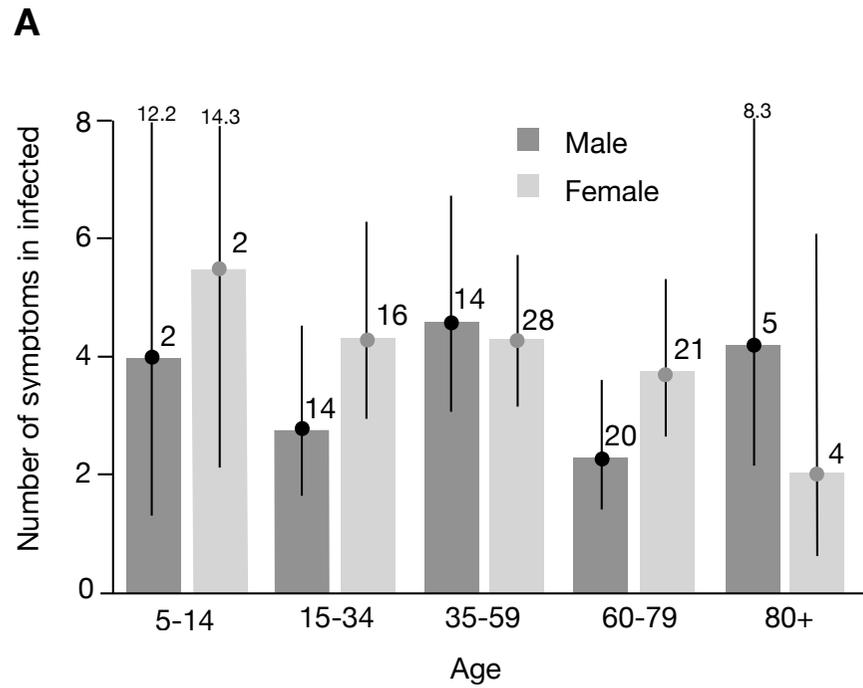
Figure 6

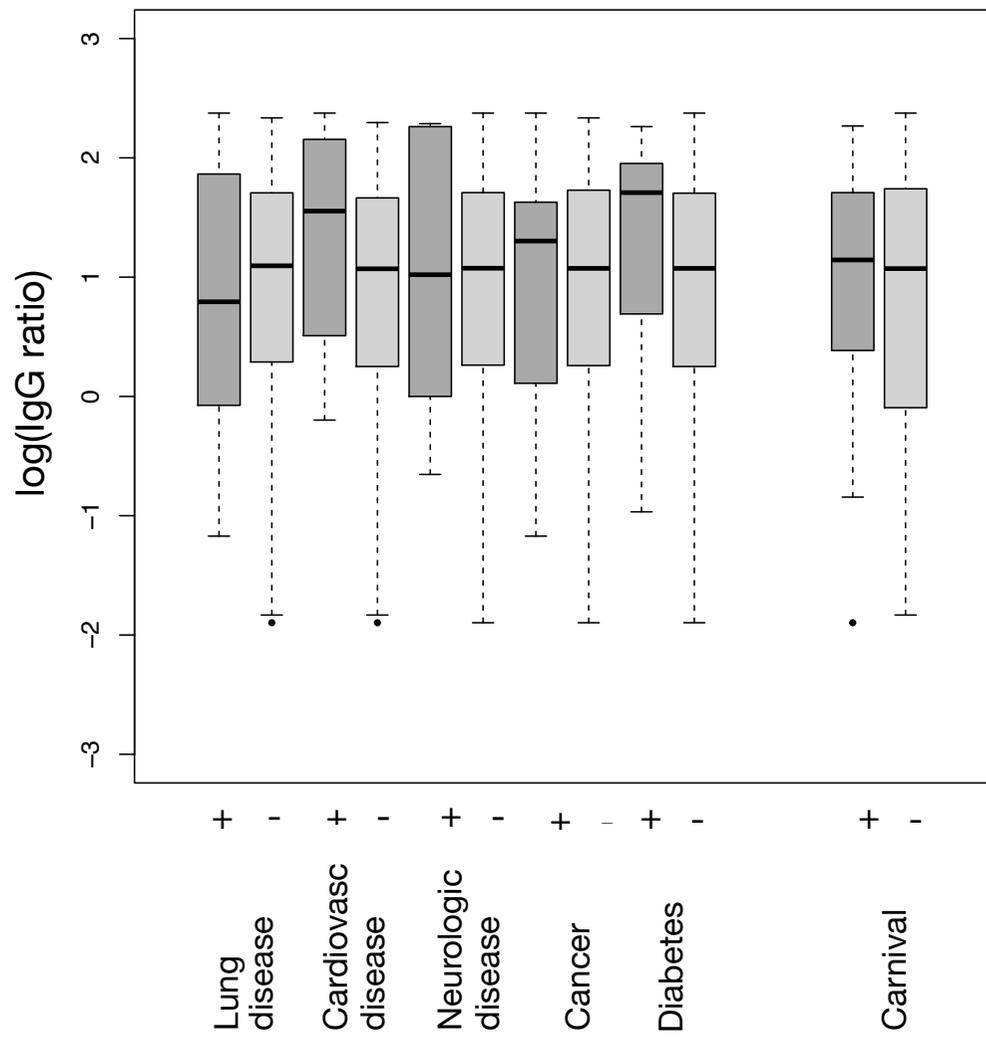


Supplementary figure 1

A**B**

A**IgA****B****IgG**





Supplementary figure 5