**SUPPLEMENTARY MATERIAL**



**Supplementary Figure 1.** Live-virusneutralization of SARS-CoV-2 variant BA.1 (omicron) in VeroE6 cells of sera from adults 3 weeks after their first (n=13) or 3 weeks after their second (n=6) mRNA vaccine dose. Medians are shown as black lines. *P-*value was calculated using a Mann-Whitney-U-test.



**Supplementary Figure 2.** Live-virusneutralization of SARS-CoV-2 variant B.1.617.2 (delta) in VeroE6 cells of sera from uninfected healthy controls (n=19) 2 weeks before (pre) and 3 weeks after (post) third mRNA vaccination. Pre third vaccination was 7 months after the second vaccination. The squares and stars show individual data for each participant. Medians are shown as black lines. *P-*value was calculated using a Wilcoxon signed-rank test.