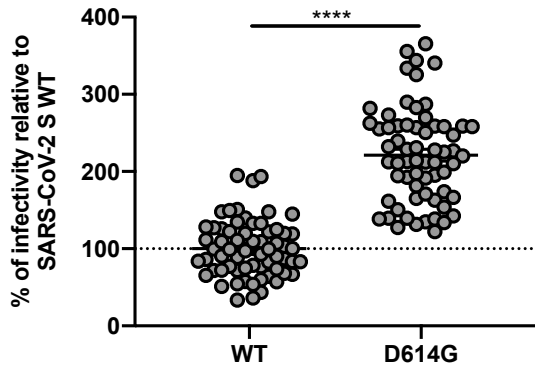
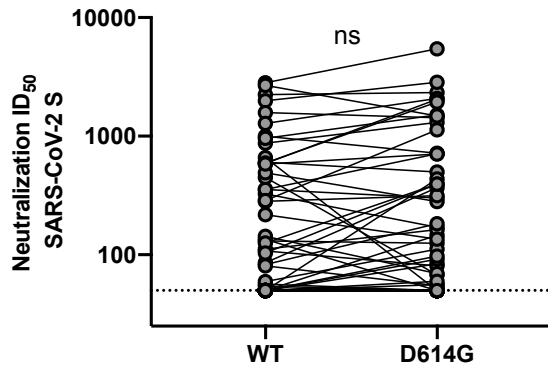


A**B**

Supplemental Figure 2. The D614G mutation enhances SARS-CoV-2 infectivity but does not affect its susceptibility to plasma neutralization.

(A) Reverse Transcriptase normalized levels of pseudoviral particles bearing the SARS-CoV-2 S WT or D614G variant were used to infect 293T/ACE2 cells and infectivity measured 48h later by luciferase activity. Graph shown represents the percentage of infectivity relative to pseudoviral particle bearing the SARS-CoV-2 S WT. Statistical significance was tested using Mann-Whitney U tests (**** $p < 0.0001$). (B) Comparison between the neutralization ID₅₀ from pseudoparticles bearing SARS-CoV-2 S WT and SARS-CoV-2 S D614G. Statistical significance was tested using Wilcoxon matched-pairs signed rank test. (ns, not significant).