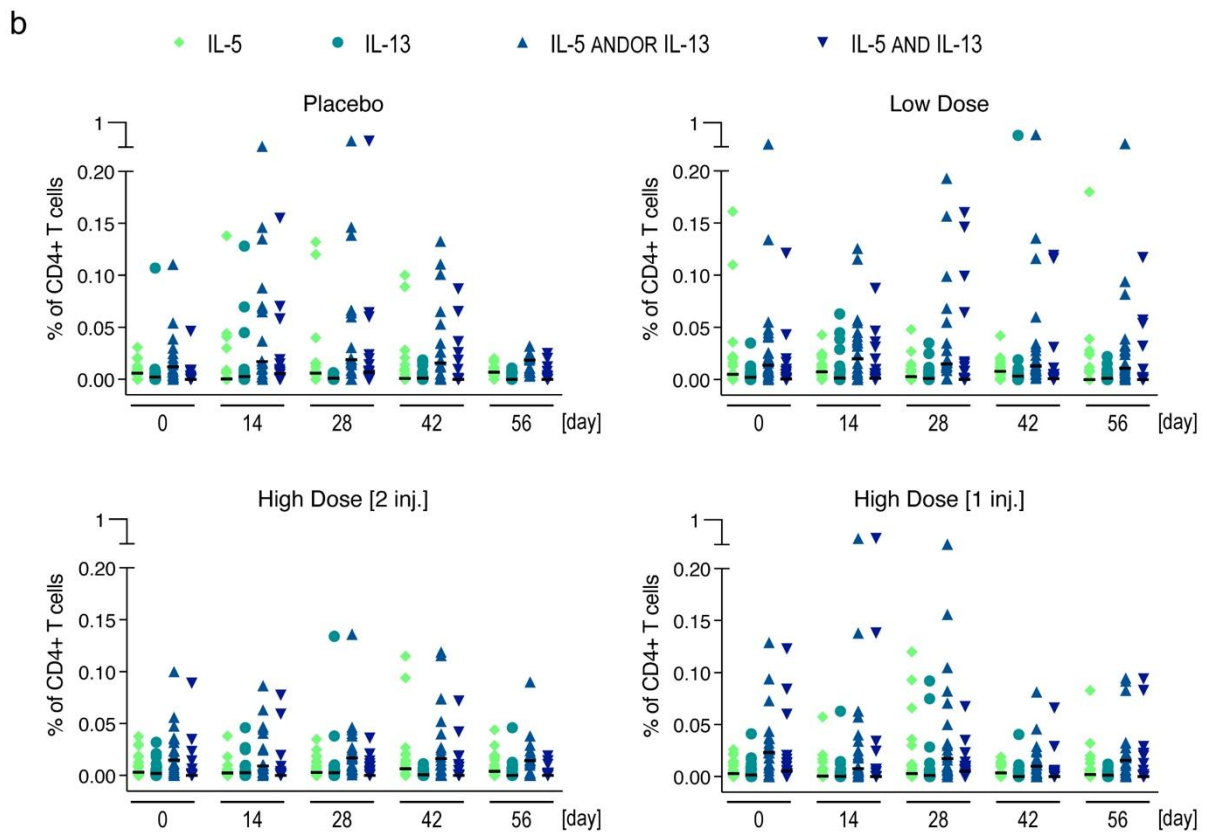
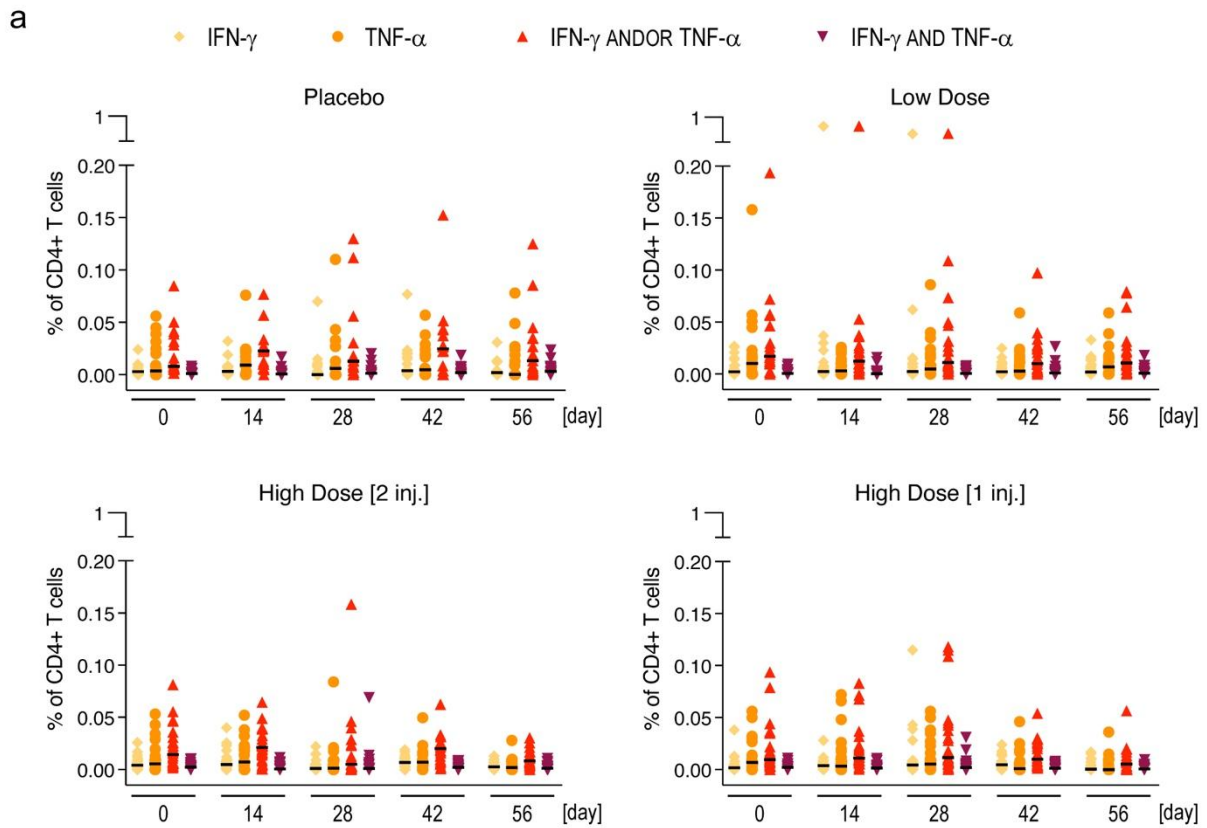
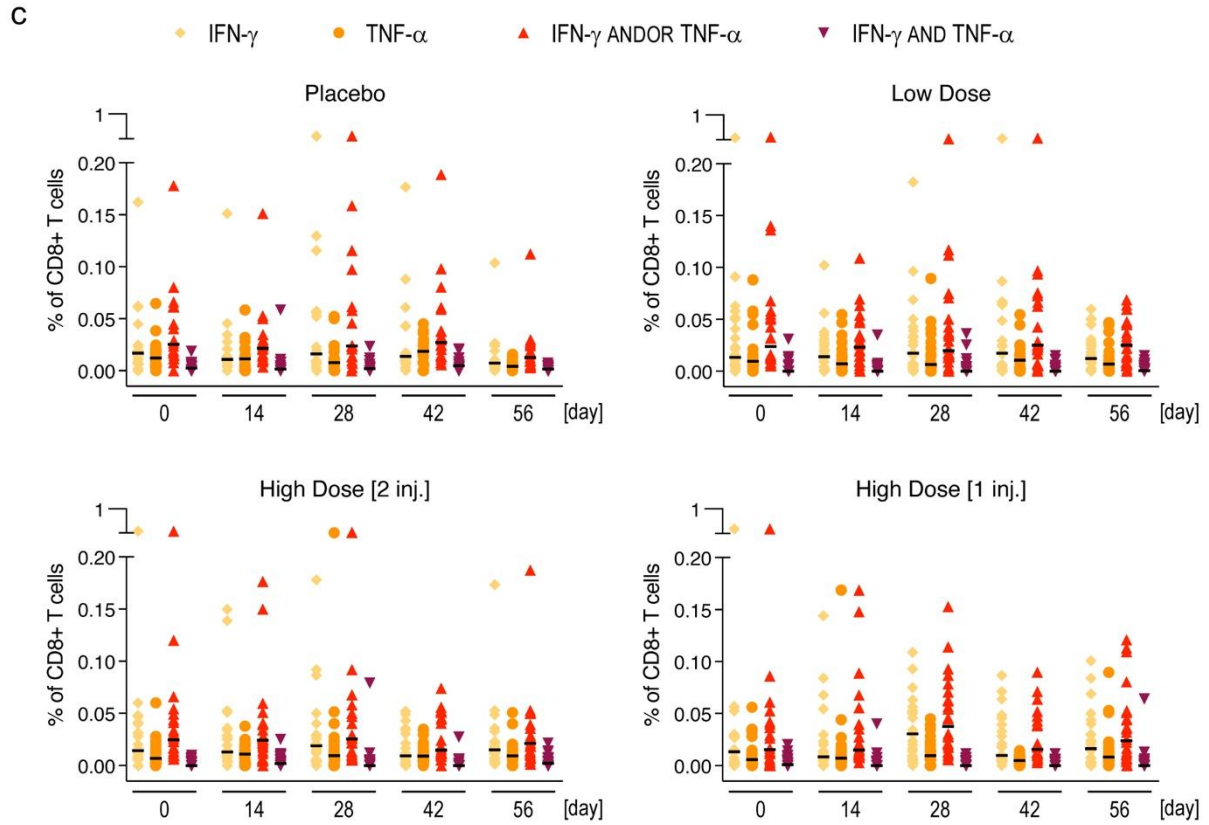


Supplementary Figure





Supplementary Figure: CD4 (a and b) and CD8 (c) T cell responses to SARS-CoV-2 spike protein. T helper cells type 1 (Th1) responses (a) and T helper cells type 2 (Th2) responses (b) were characterized by analysis of cytokine production. Th1 responses were measured as CD4 T cells producing IFN- γ and/or TNF- α , Th2 responses were measured as CD4 T cells producing IL-5 and/or IL-13. c) CD8 T cells were characterized for IFN- γ and/or TNF- α production. PBMC from all participants (mITT set) were analyzed at the indicated time points. PBMC were stimulated with peptide pools to S1 and S2. The sum of the respective results was considered the overall response to the S protein.