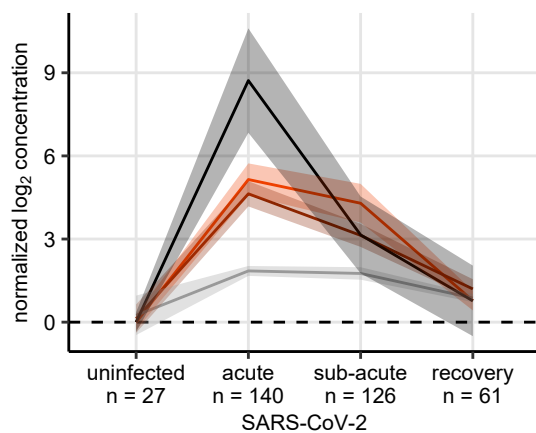
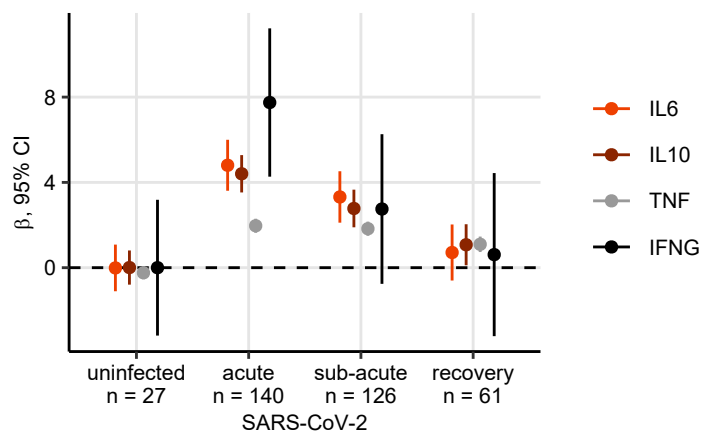
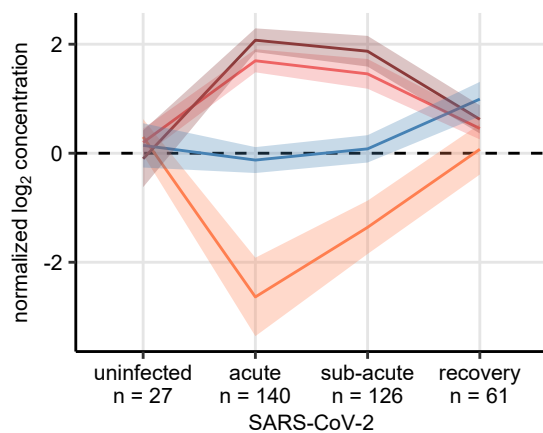
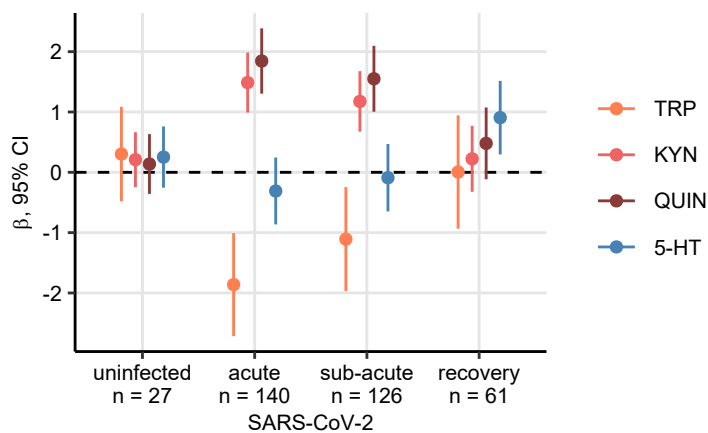
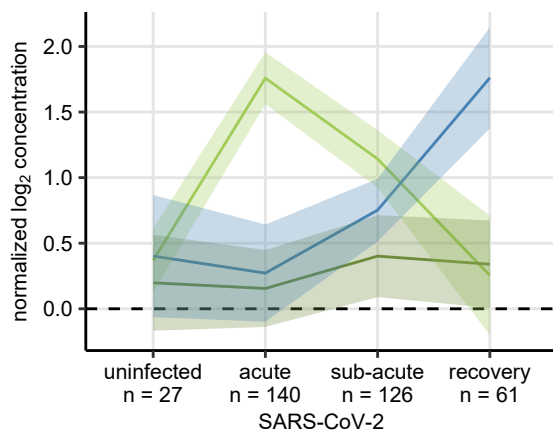


A**Inflammatory cytokines, INCOV**Mean, $2 \times \text{SEM}$ **Robust linear modeling, uninfected****B****TRP decay and 5-HT, INCOV**Mean, $2 \times \text{SEM}$ **Robust linear modeling, uninfected****C****PHE/TYR and DA, INCOV**Mean, $2 \times \text{SEM}$ **Robust linear modeling, uninfected**