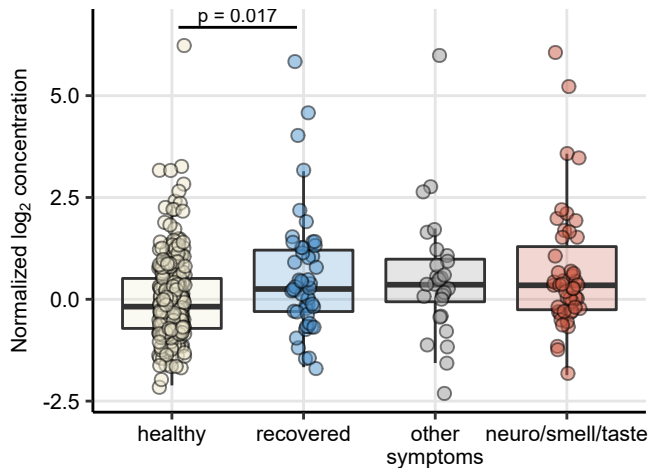


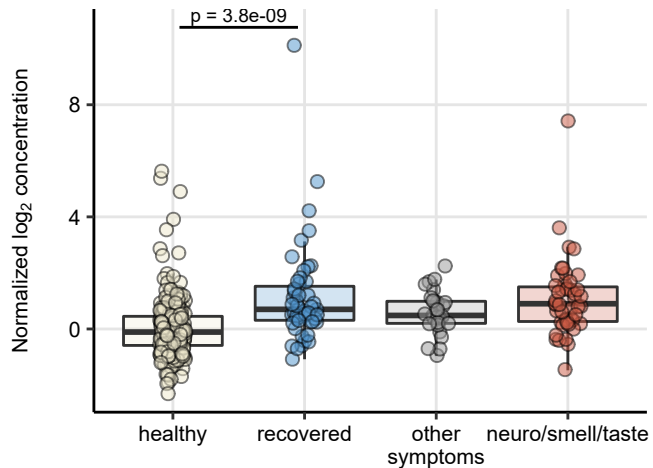
### IL6, recovery, INCOV

Kruskal-Wallis test:  $p < 0.001$



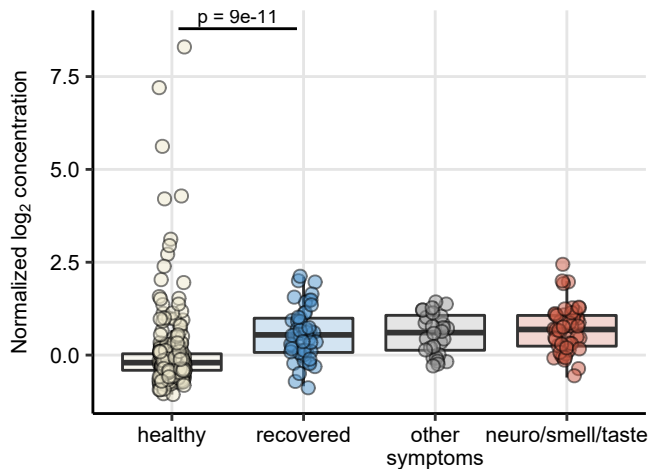
### IL10, recovery, INCOV

Kruskal-Wallis test:  $p < 0.001$



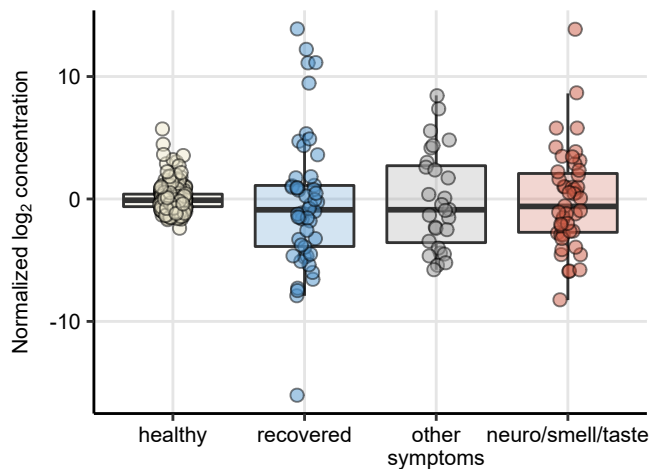
### TNF, recovery, INCOV

Kruskal-Wallis test:  $p < 0.001$



### IFNG, recovery, INCOV

Kruskal-Wallis test: ns ( $p = 0.22$ )



healthy:  $n = 289$ , recovered:  $n = 50$ , other symptoms:  $n = 28$ , neuro/smell/taste:  $n = 47$