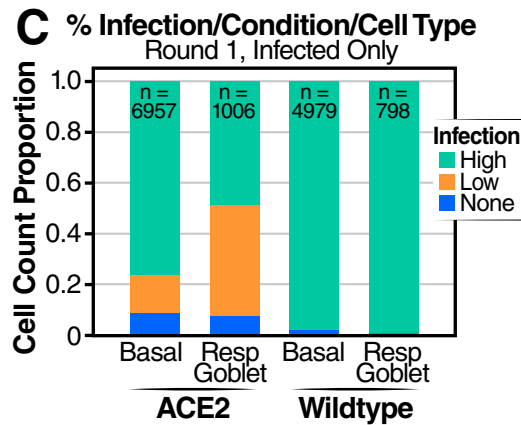
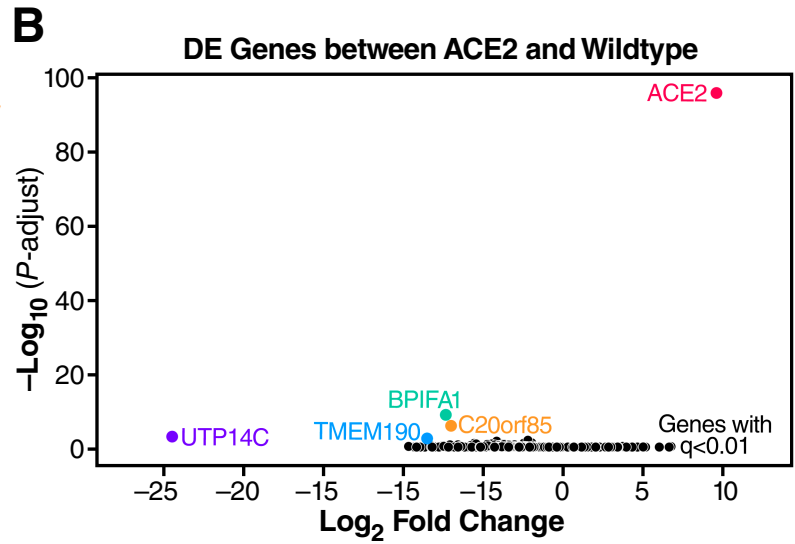
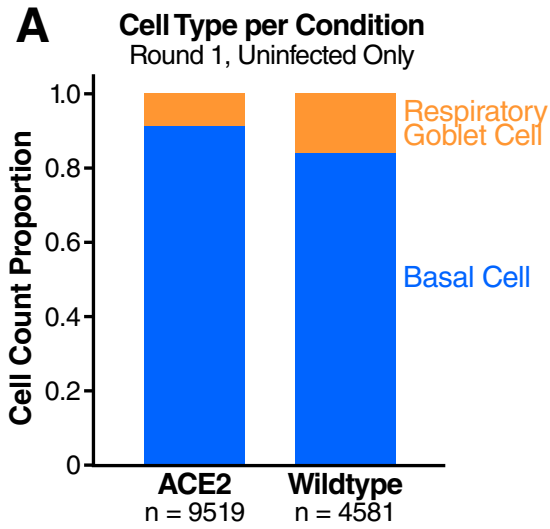
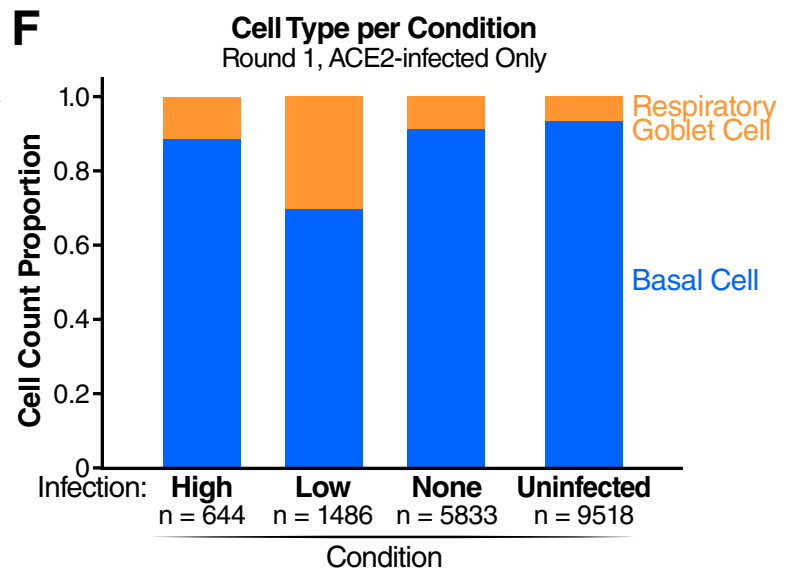
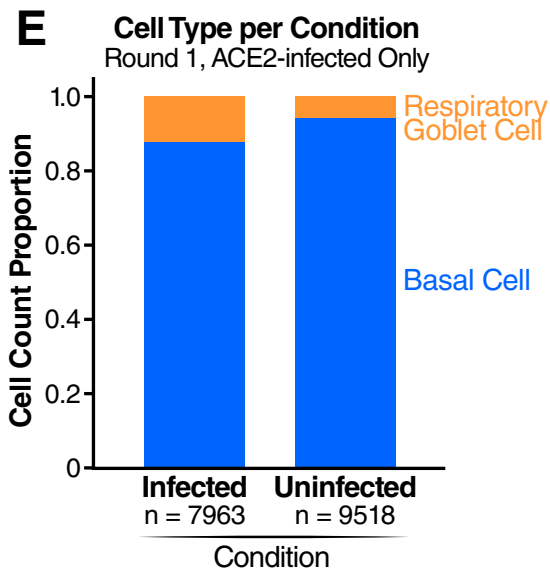


# Supplementary Figure 1

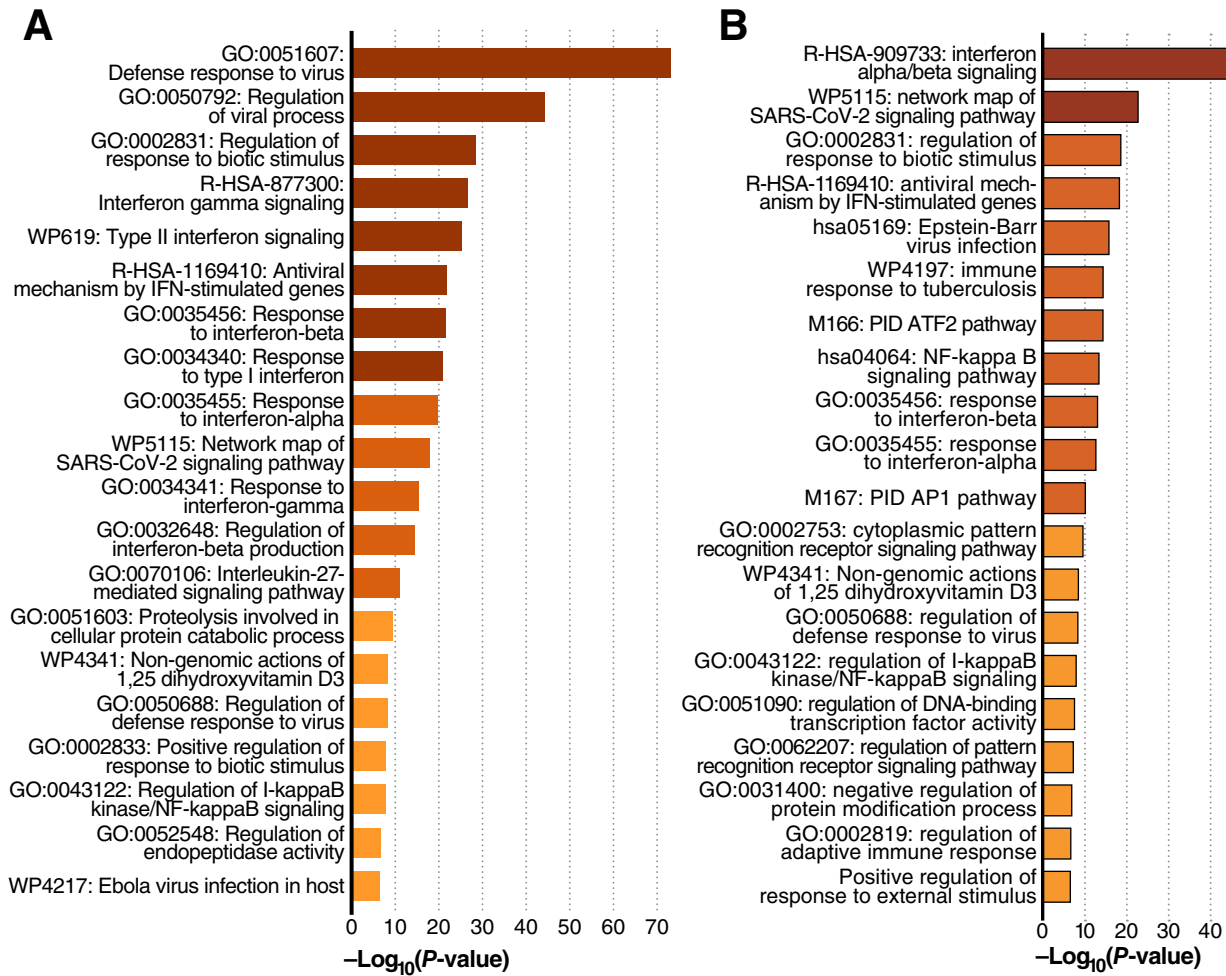


**D Infection GMM Annotated**

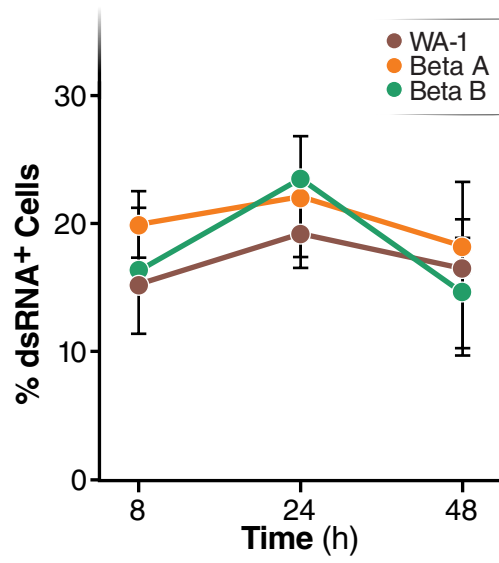
	High	Low	None
<b>ACE2 Basal</b>	8.24% n=573	15.01% n=1044	76.76% n=5340
Resp. goblet	7.06% n=71	43.94% n=442	49.01% n=148
<b>WT Basal</b>	1.47% n=73	0.04% n=2	98.49% n=4904
Resp. goblet	0.25% n=2	0% n=0	99.75% n=796



## Supplementary Figure 2



### Supplementary Figure 3



# Supplementary Figure 4

