Changes in the COVID-19 strain (new in red) 20% more viral load, 20% less effective in lung tissue Healthy lung epithilium 0.75 0.50 0.00 Cytokine ⁷ 0 40 30 20 30 10 20 40 10 20 30 40 0 Infected inmune cells 0.005 Healthy cardiac cells 0.004 0.003 0.002 0.001 0.000 20 30 40 10 20 30 40 10 20 30 40 0 0.08 0.20 count 0.06 0.15 0.04 0.10

