

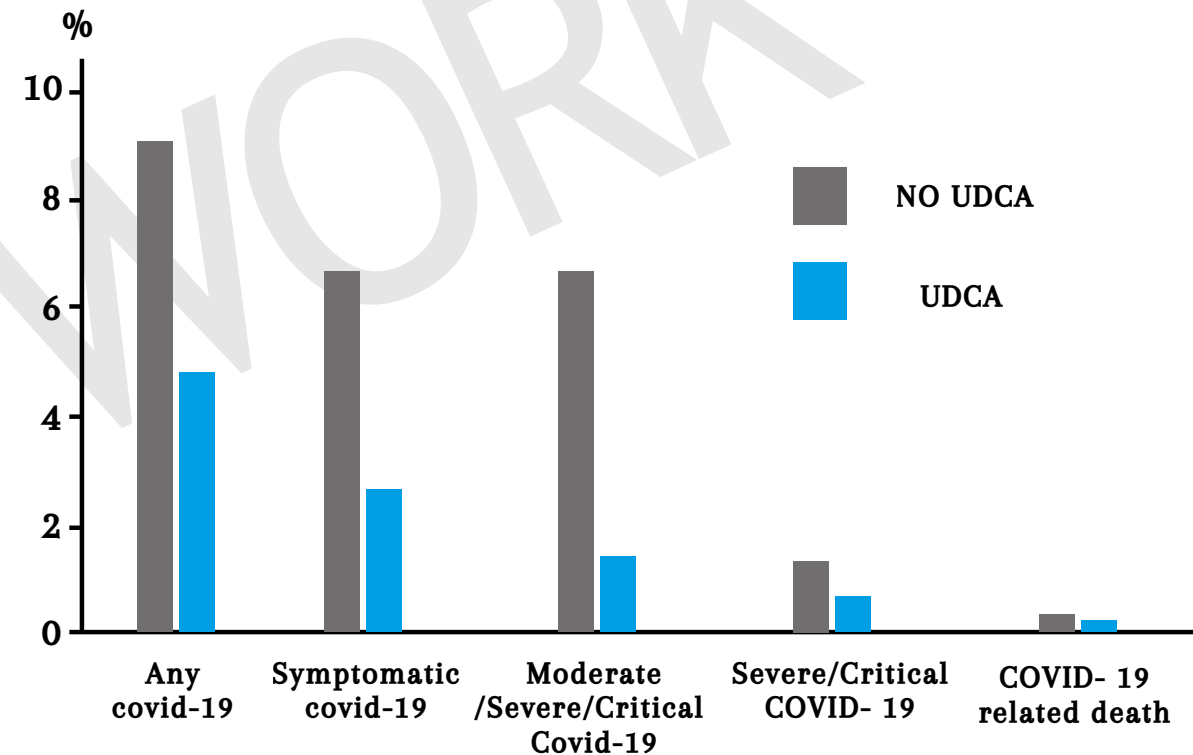
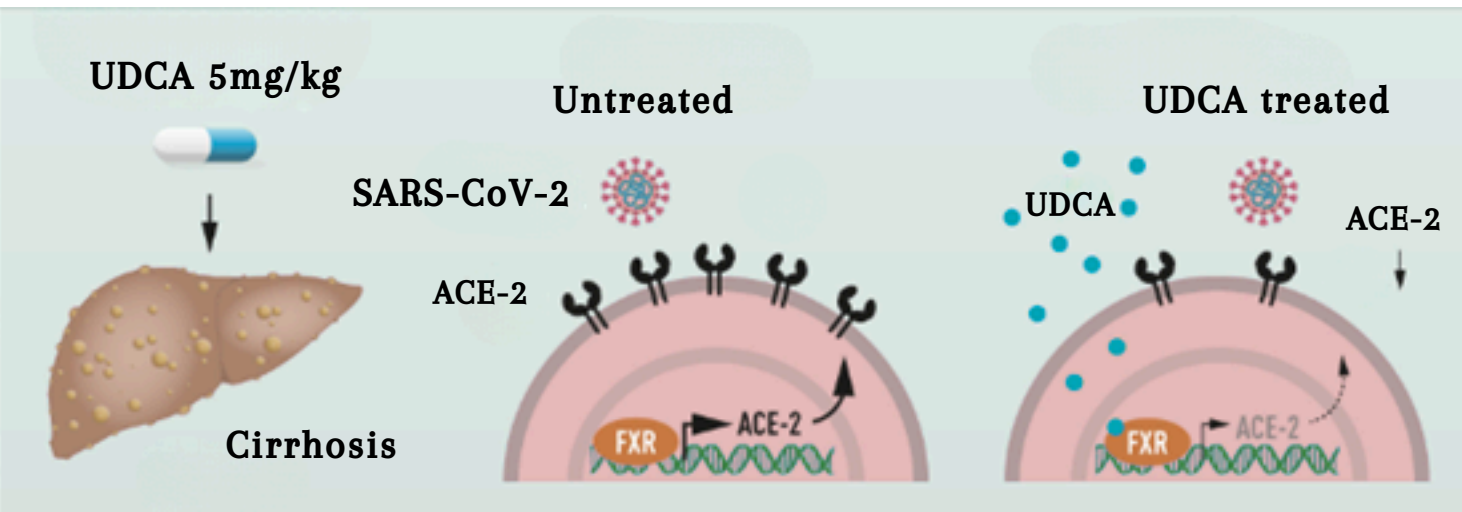
# GRAPHICAL ABSTRACT SAMPLE WORK

**Ursodeoxycholic acid is associated with a reduction in SARS-CoV-2 infection and reduced severity of COVID-19 in patients with cirrhosis**

Vaccine

Injection only

# Ursodeoxycholic acid is associated with a reduction in SARS-CoV-2 infection and reduced severity of COVID-19 in patients with cirrhosis



This image Adopted from: John, B. V., Bastaich, D., Webb, G., Brevini, T., Moon, A., Ferreira, R. D., Chin, A. M., Kaplan, D. E., Taddei, T. H., Serper, M., Mahmud, N., Deng, Y., Chao, H.-H., Sampaziotis, F., & Dahman, B. (2023). Ursodeoxycholic acid is associated with a reduction in SARS-CoV-2 infection and reduced severity of COVID-19 in patients with cirrhosis. *Journal of Internal Medicine*, 293(5), 636–647. <https://doi.org/10.1111/joim.13630>

**Unadjusted distribution of SARS-CoV-2 infection and COVID-19 severity by UDCA receipt in participants with cirrhosis**