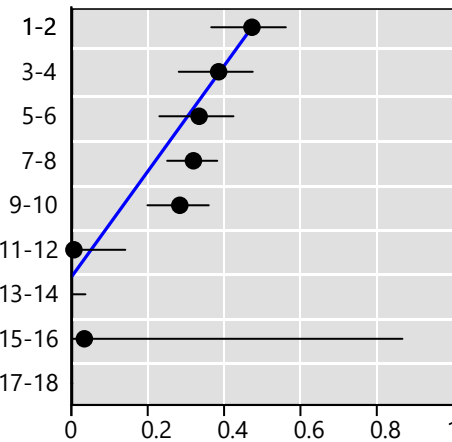


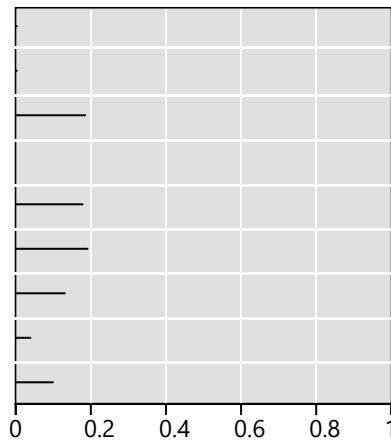
Immunity with full vaccination

BA1/2

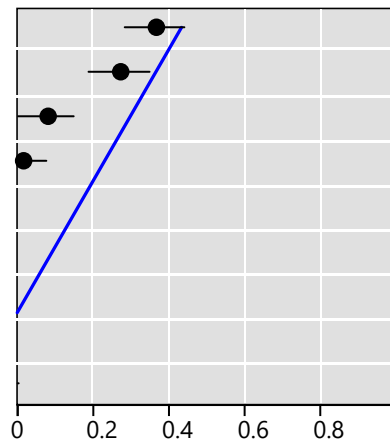


$\Delta=4.21\%$ (3.02,5.41)

BA4/5+

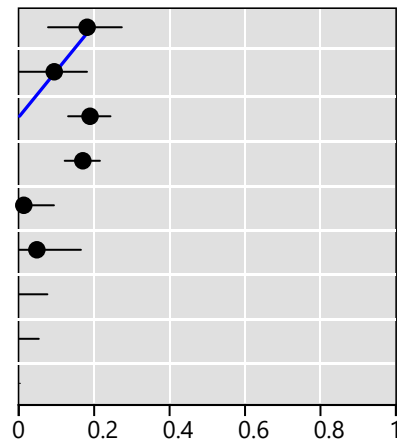


Long covid



$\Delta=3.39\%$ (2.19,4.58)

Long Covid/Inf



$\Delta=4.97\%$ (3.94,6.01)