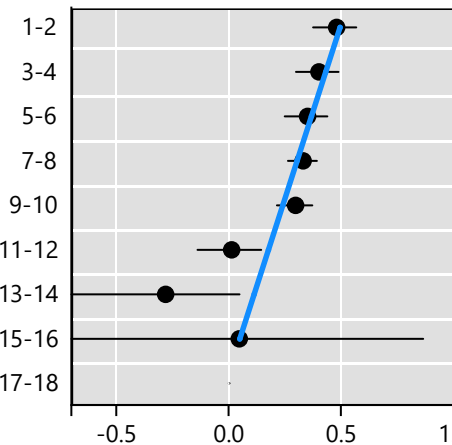


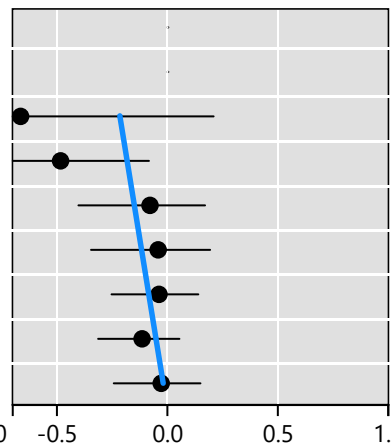
Immunity with full vaccination

BA1/2



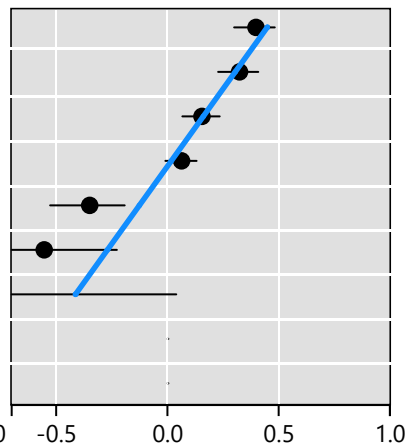
$\Delta=3.19\%^{***}$ (2.03,4.35)

BA4/5+



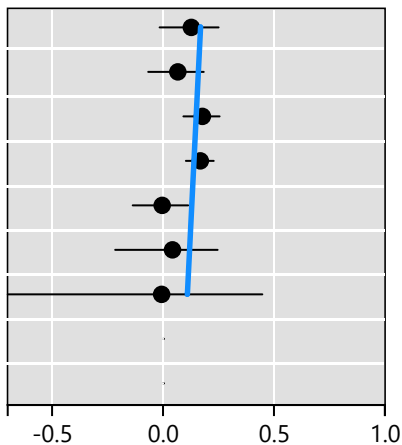
$\Delta=-1.62\%$ (-4.75,1.51)

Long covid



$\Delta=7.18\%^{***}$ (5.70,8.66)

Long Covid/Inf



$\Delta=0.49\%$ (-1.10,2.08)