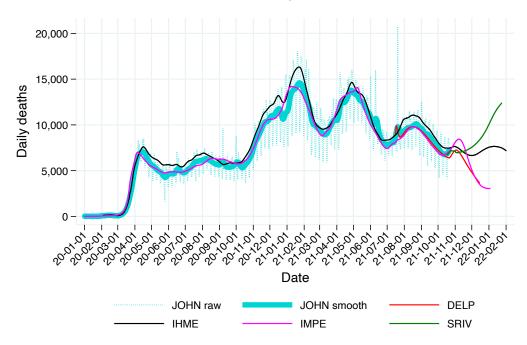
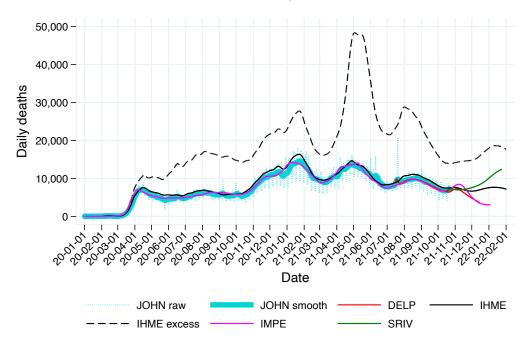
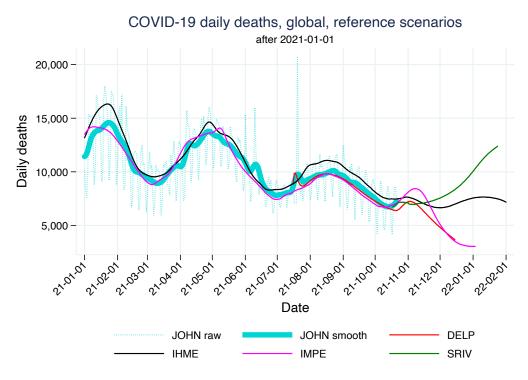
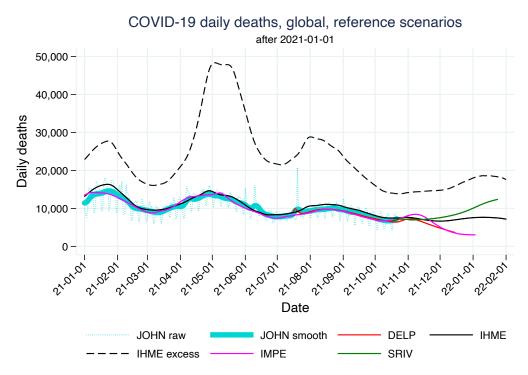
COVID-19 daily deaths, global, reference scenarios

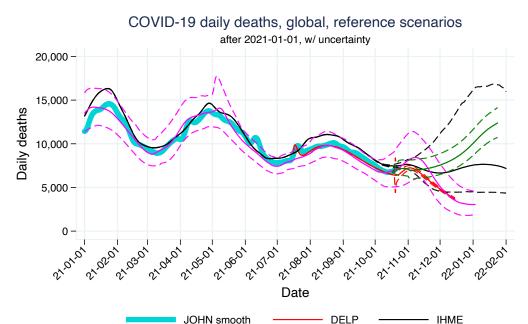


COVID-19 daily deaths, global, reference scenarios





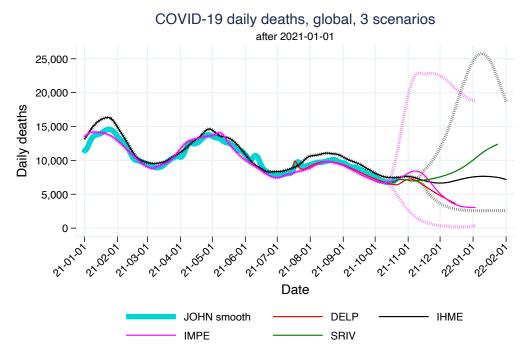




SRIV

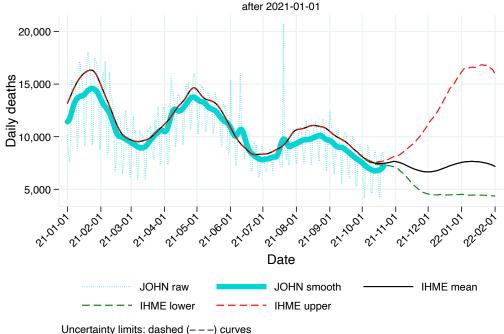
Uncertainty limits: dashed curves

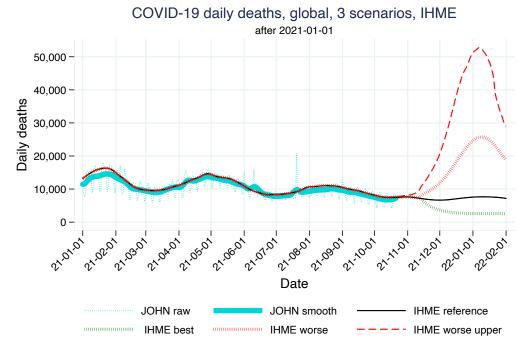
IMPE



Better and worse scenarios: tight dot (IIII) curves; IHME and IMPE

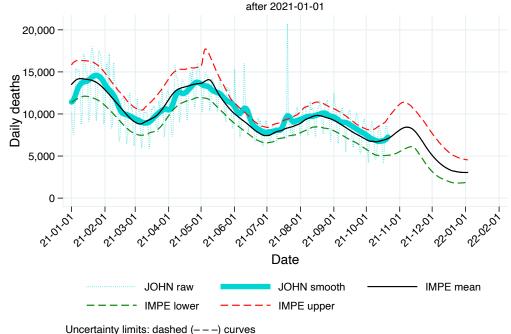
COVID-19 daily deaths, global, reference scenario w/ uncertainty, IHME

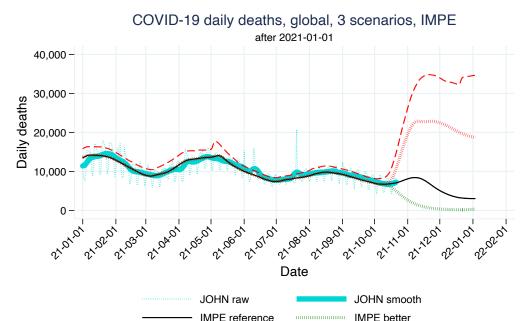




Better and worse scenarios: tight dot (IIIII) curves; Uncertainty limits: dashed (---) curves

COVID-19 daily deaths, global, reference scenario w/ uncertainty, IMPE



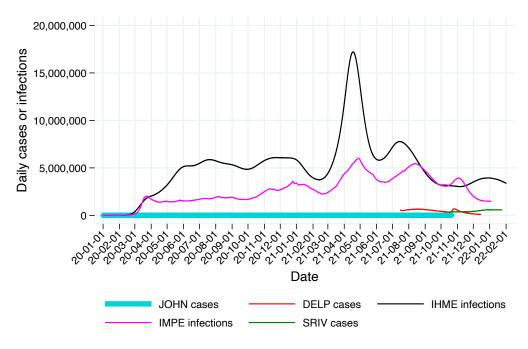


Better and worse scenarios: tight dot (IIIII) curves; Uncertainty limits: dashed (---) curves

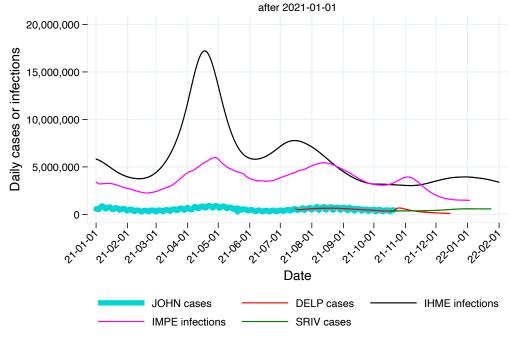
IMPE worse upper

IMPE worse

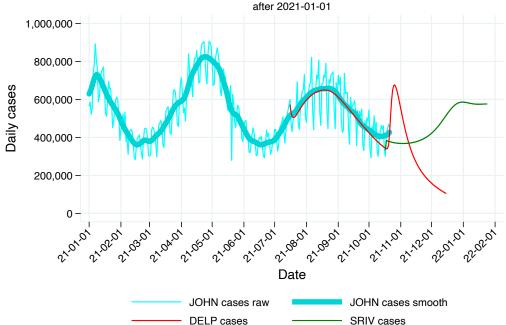
COVID-19 daily cases or infections, global, reference scenarios



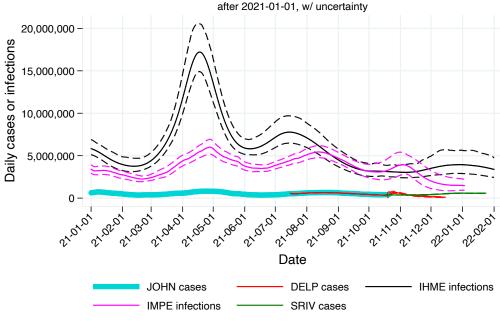
COVID-19 daily cases or infections, global, reference scenarios





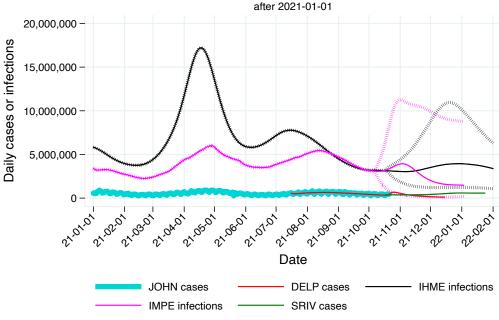


COVID-19 daily cases or infections, global, reference scenarios



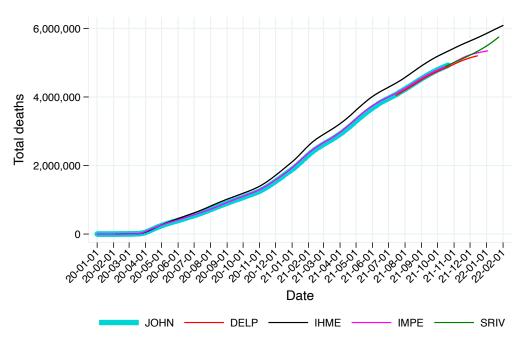
Uncertainty limits: dashed curves

COVID-19 daily cases or infections, global, 3 scenarios

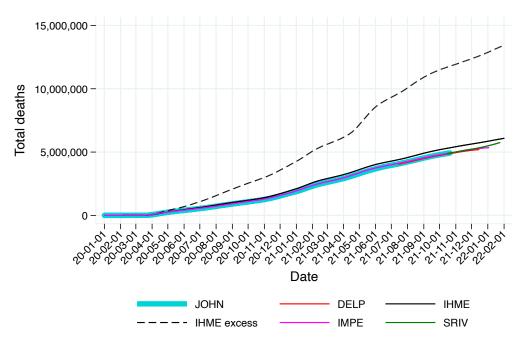


Better and worse scenarios: tight dot (IIIII) curves; IHME and IMPE

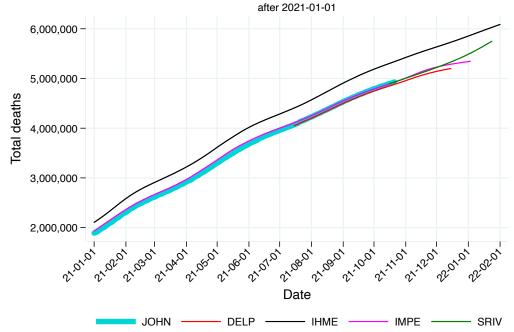
COVID-19 total deaths, global, reference scenarios



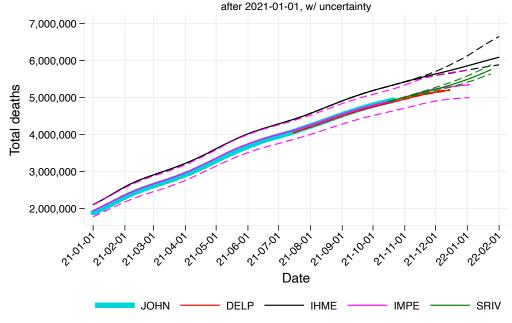
COVID-19 total deaths, global, reference scenarios



COVID-19 total deaths, global, reference scenarios

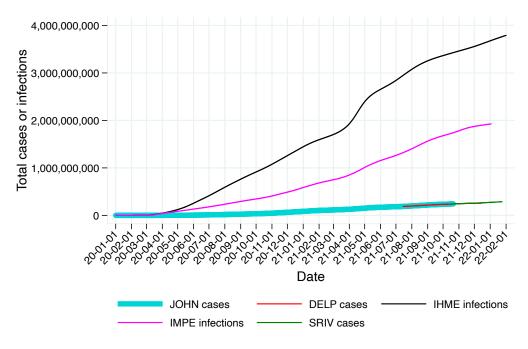




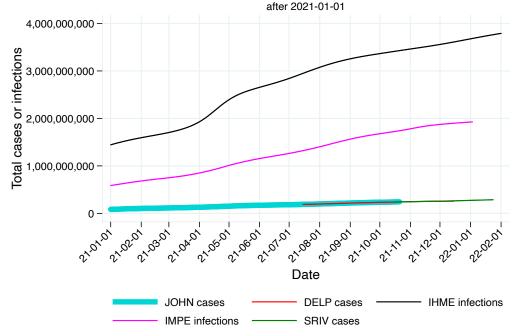


Uncertainty limits: dashed curves

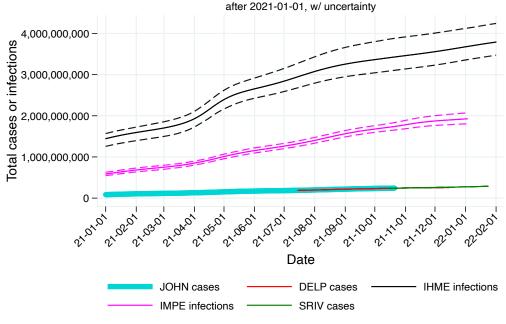
COVID-19 total cases or infections, global, reference scenarios



COVID-19 total cases or infections, global, reference scenarios

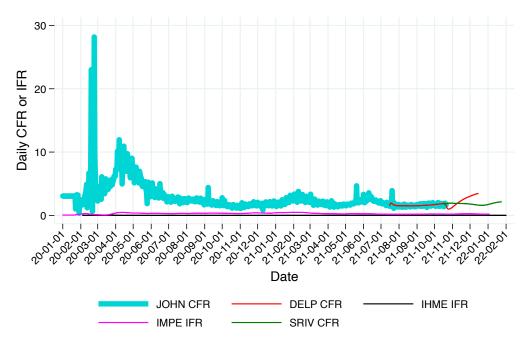


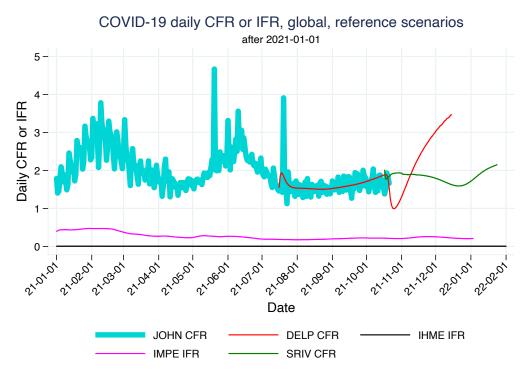
COVID-19 total cases or infections, global, reference scenarios



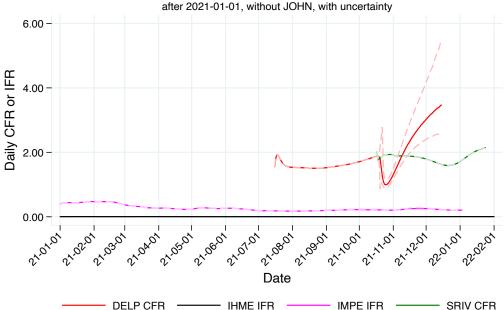
Uncertainty limits: dashed curves

COVID-19 daily CFR or IFR, global, reference scenarios

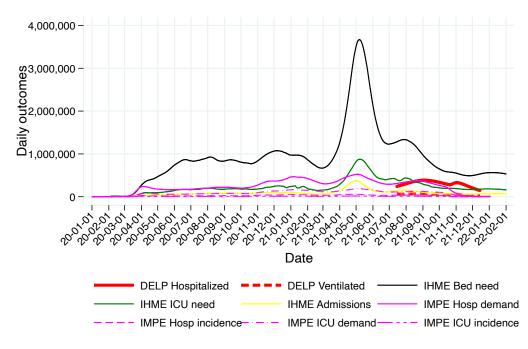


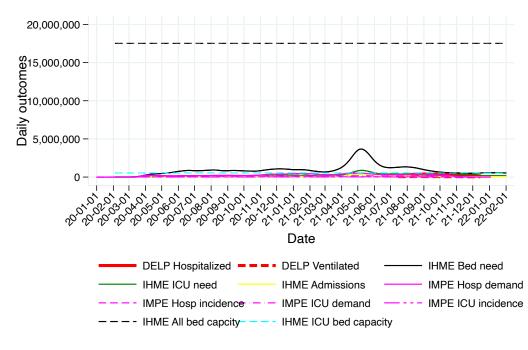


COVID-19 daily CFR or IFR, global, reference scenarios

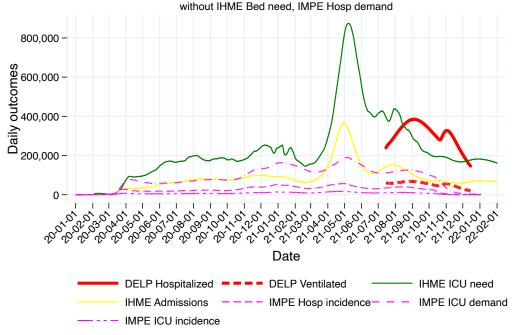


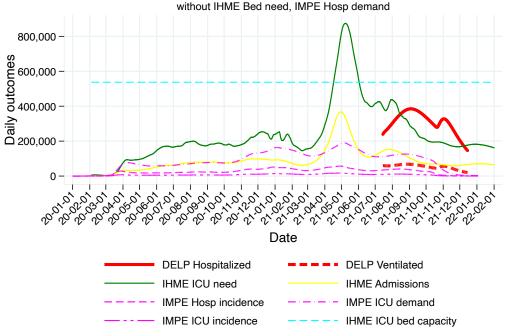
Uncertainty limits: dashed light curves.

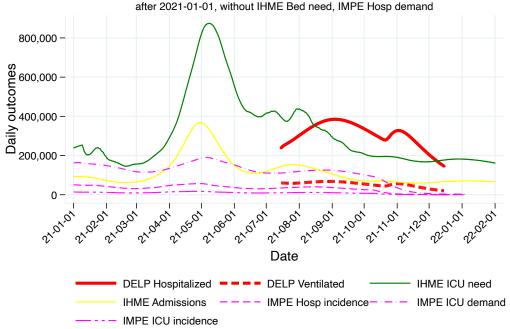




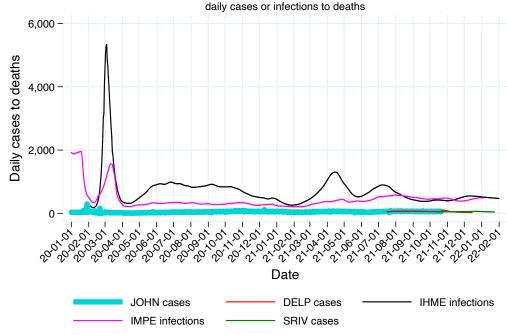
COVID-19 daily hospital-related outcomes global, reference scenarios



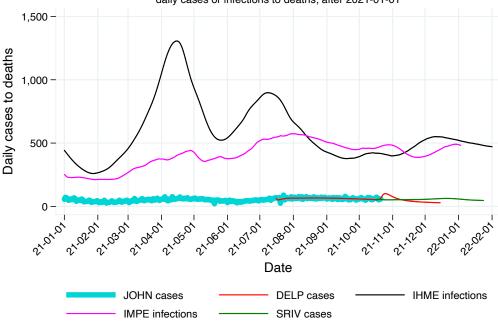




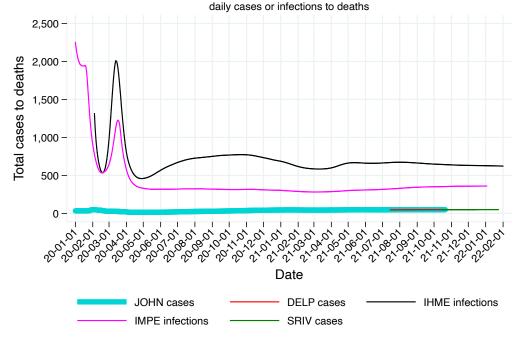
COVID-19 daily cases to deaths, global, reference scenarios



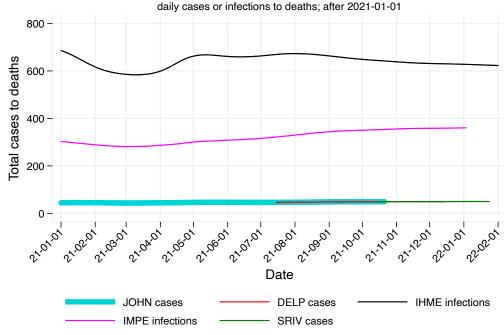
COVID-19 daily cases to deaths, global, reference scenarios daily cases or infections to deaths; after 2021-01-01



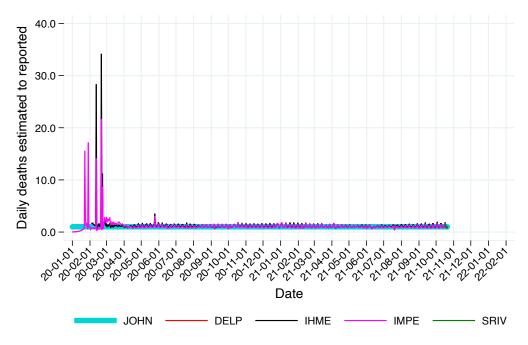
COVID-19 total cases to deaths, global, reference scenarios



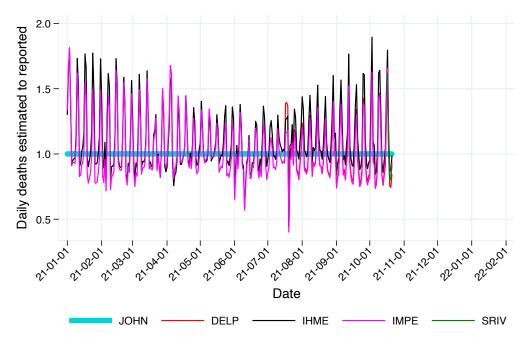




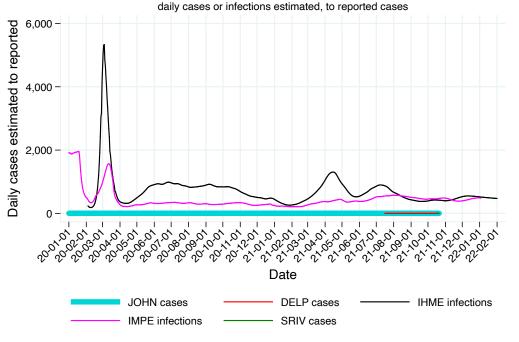
COVID-19 daily deaths estimated to reported, global, reference scenarios



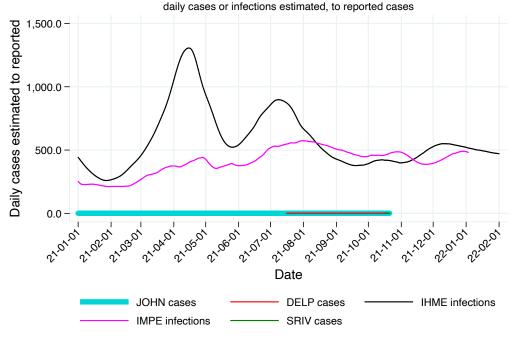
COVID-19 daily deaths estimated to reported, global, reference scenarios



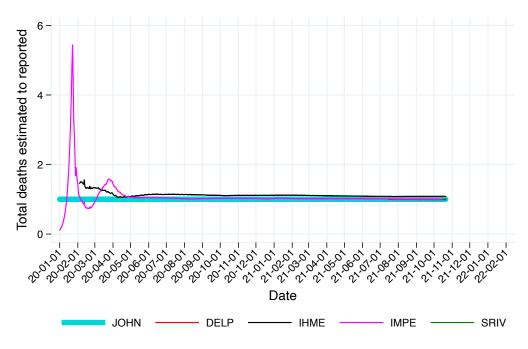
COVID-19 daily cases estimated to reported, global, reference scenarios



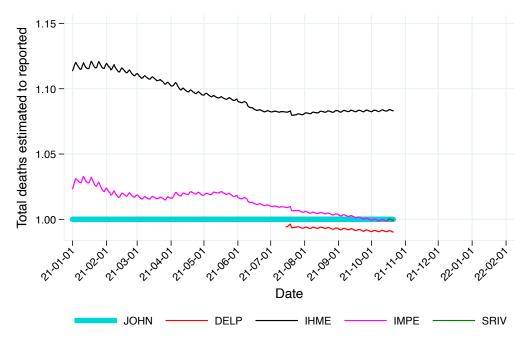
COVID-19 daily cases estimated to reported, global, reference scenarios



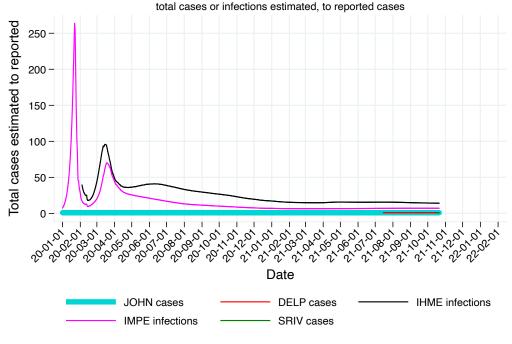
COVID-19 total deaths estimated to reported, global, reference scenarios



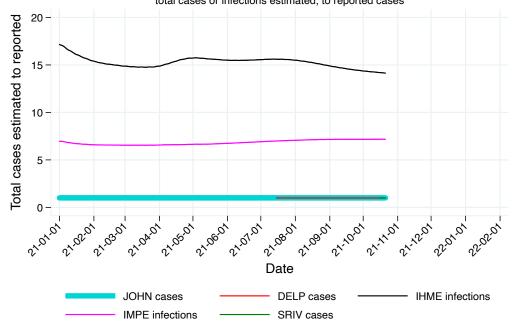
COVID-19 total deaths estimated to reported, global, reference scenarios

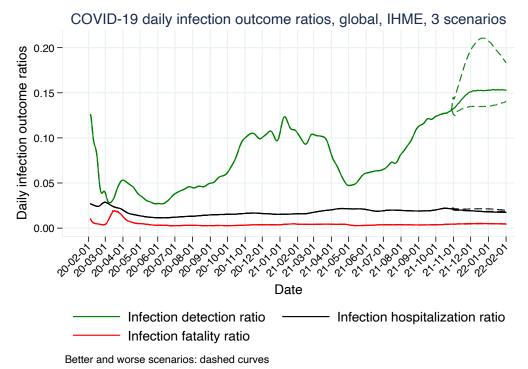


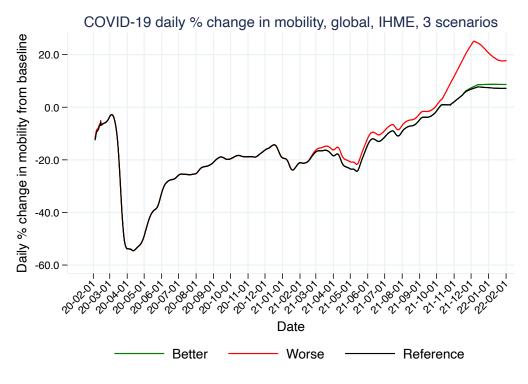
COVID-19 total cases estimated to reported, global, reference scenarios



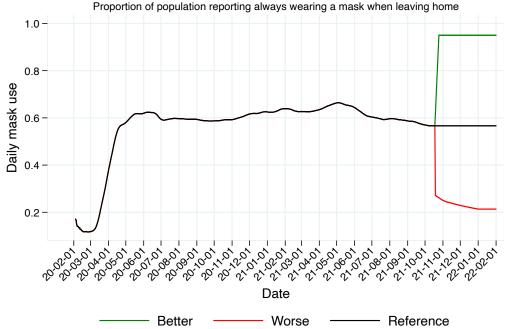
COVID-19 total cases estimated to reported, global, reference scenarios total cases or infections estimated, to reported cases

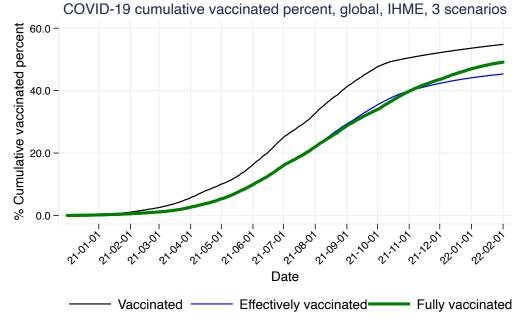




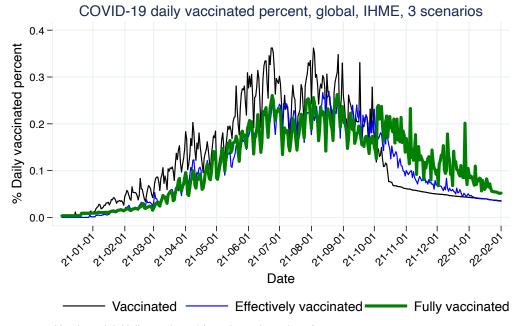


COVID-19 daily mask use, global, IHME, 3 scenarios

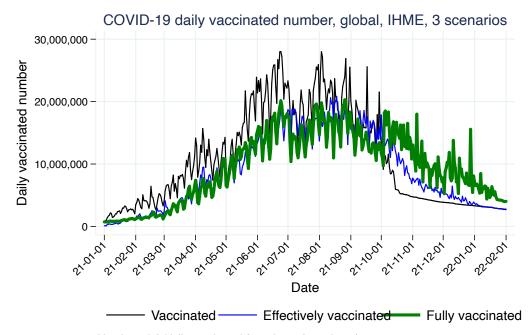




Vaccinated: Initially vaccinated (one dose of two doses) Effectively vaccinated: one and two dose with efficacy Fully vaccinated: one of one and two of two doses



Vaccinated: Initially vaccinated (one dose of two doses) Effectively vaccinated: one and two dose with efficacy Fully vaccinated: one of one and two of two doses



Vaccinated: Initially vaccinated (one dose of two doses) Effectively vaccinated: one and two dose with efficacy Fully vaccinated: one of one and two of two doses