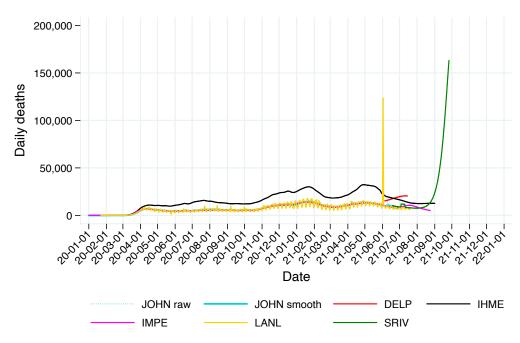
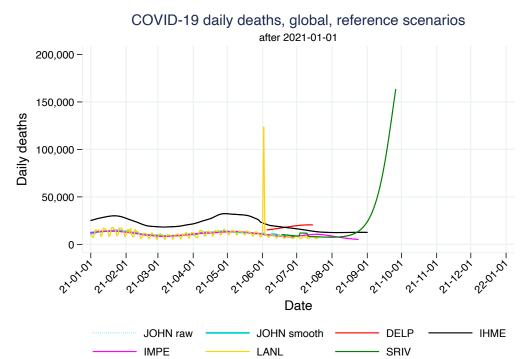
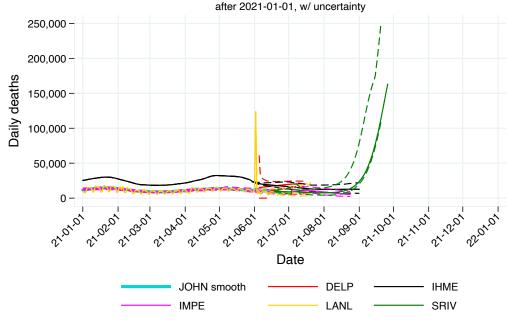
#### COVID-19 daily deaths, global, reference scenarios

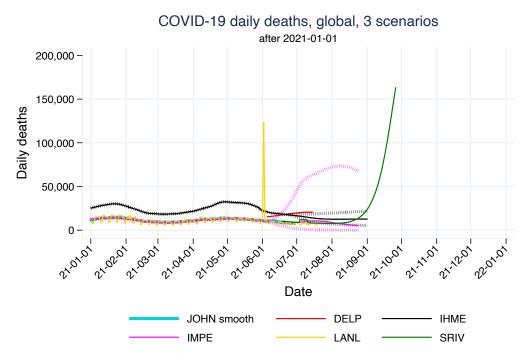




# COVID-19 daily deaths, global, reference scenarios

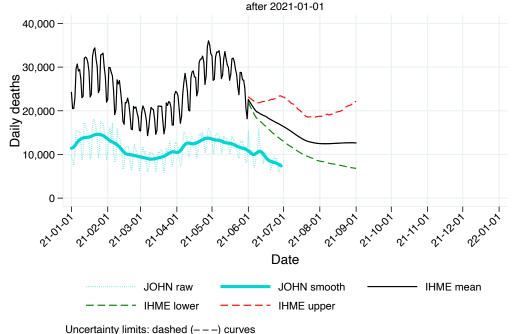


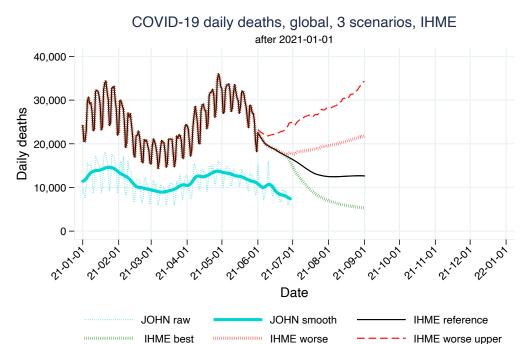
Uncertainty limits: dashed curves



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

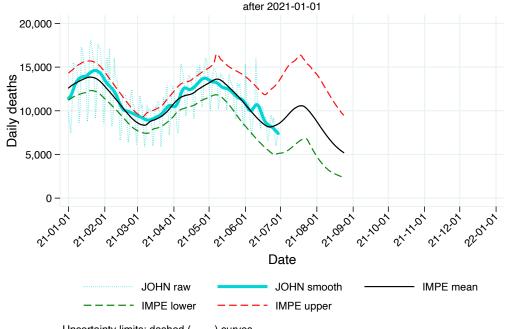
COVID-19 daily deaths, global, reference scenario w/ uncertainty, IHME



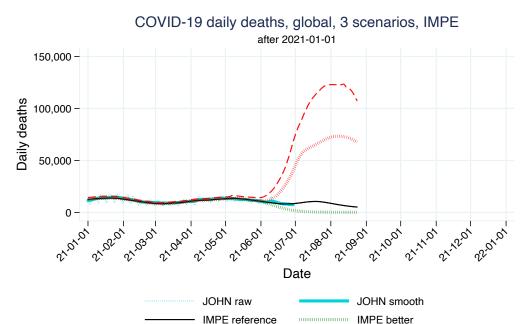


Better and worse scenarios: tight dot (IIIII) curves; Uncertainty limits: dashed (---) curves

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



Uncertainty limits: dashed (- - -) curves

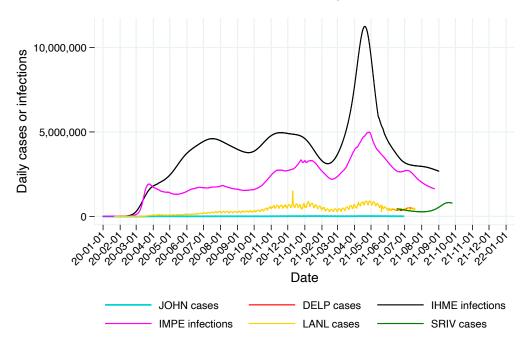


Better and worse scenarios: tight dot (IIIII) curves; Uncertainty limits: dashed (---) curves

IMPE worse upper

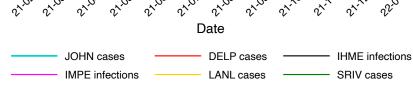
IMPE worse

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

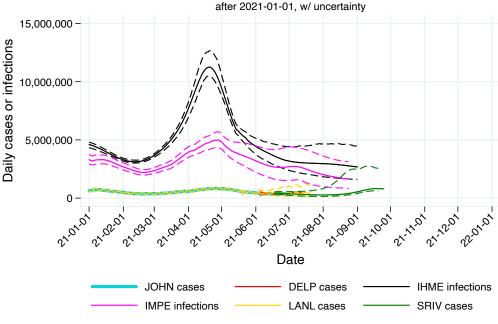


COVID-19 daily cases or infections, global, reference scenarios after 2021-01-01 10,000,000 -5,000,000 ztatal ztakal ztakal ztakal ztakal ztakal ztakal ztakal ztakal ztrikal ztrikal ztrikal ztrikal

Daily cases or infections

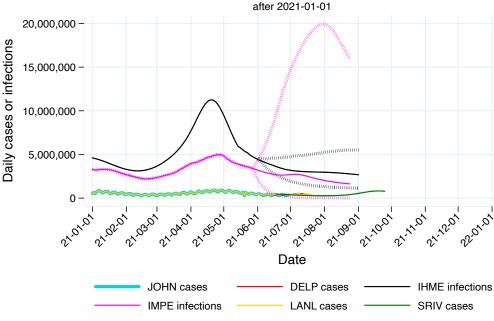


COVID-19 daily cases or infections, global, reference scenarios



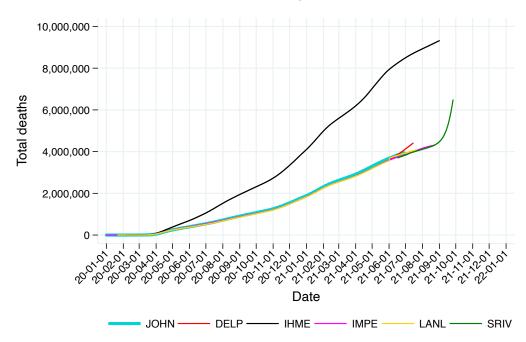
Uncertainty limits: dashed curves

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

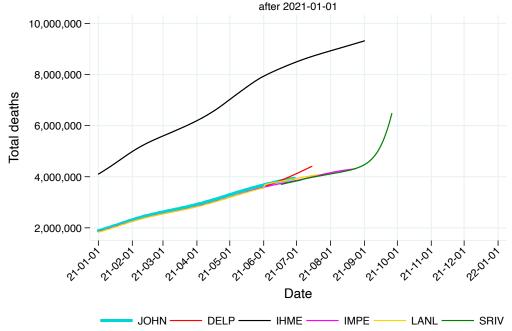


Better and worse scenarios: tight dot (IIIII) curves; IHME and IMPE

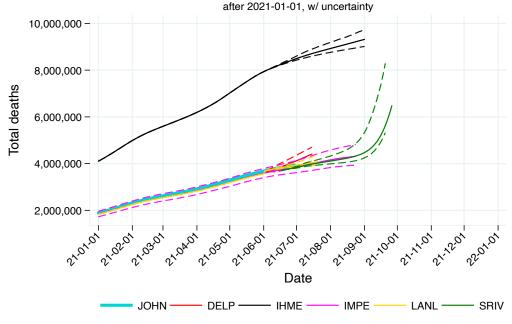
#### COVID-19 total deaths, global, reference scenarios



# COVID-19 total deaths, global, reference scenarios

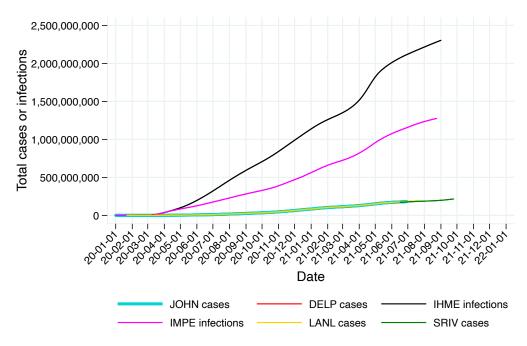


## COVID-19 total deaths, global, reference scenarios



Uncertainty limits: dashed curves

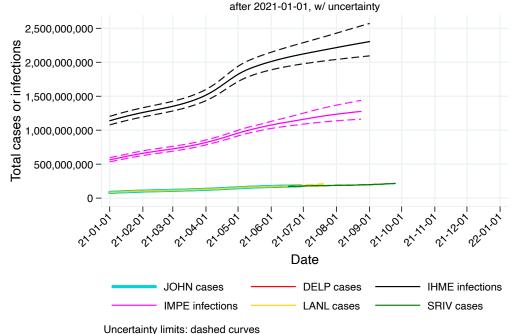
#### COVID-19 total cases or infections, global, reference scenarios



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



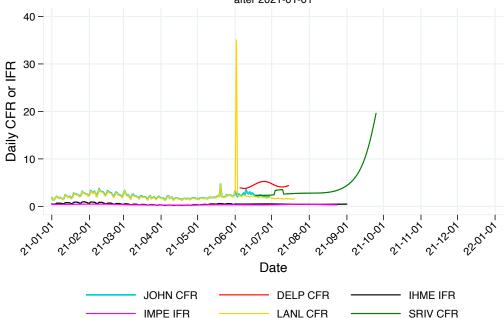
## COVID-19 total cases or infections, global, reference scenarios



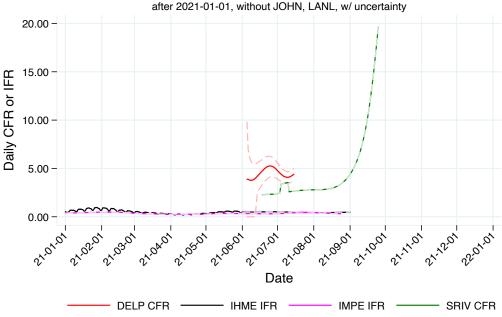
#### COVID-19 daily CFR or IFR, global, reference scenarios





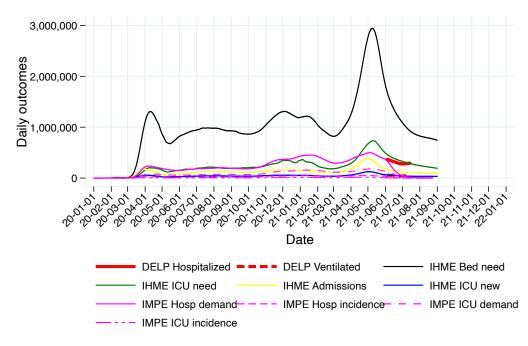


# COVID-19 daily CFR or IFR, global, reference scenarios

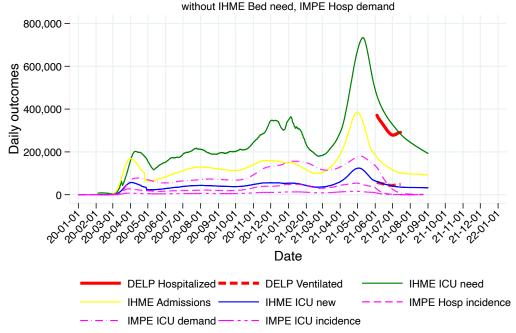


Uncertainty limits: dashed light curves.

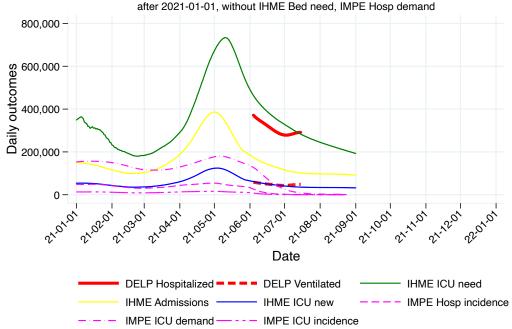
#### COVID-19 daily hospital-related outcomes global, median scenarios



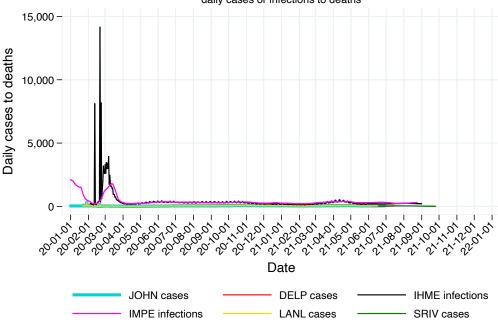
# COVID-19 daily hospital-related outcomes global, median scenarios



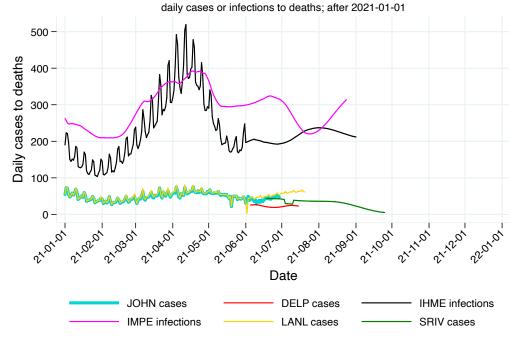
# COVID-19 daily hospital-related outcomes global, median scenarios



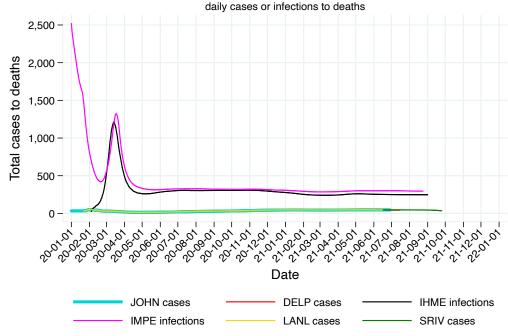
# COVID-19 daily cases to deaths, global, reference scenarios daily cases or infections to deaths



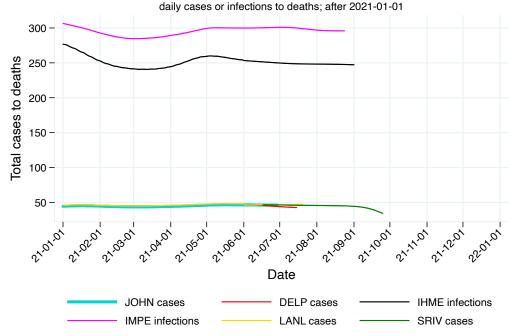
### COVID-19 daily cases to deaths, global, reference scenarios



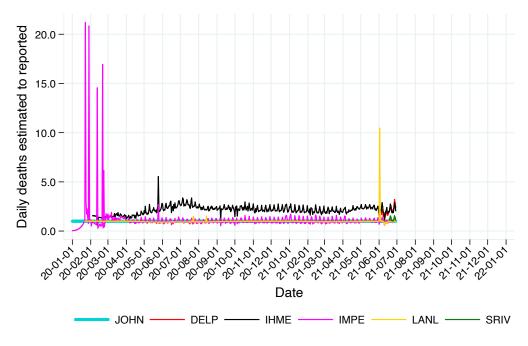
## COVID-19 total cases to deaths, global, reference scenarios



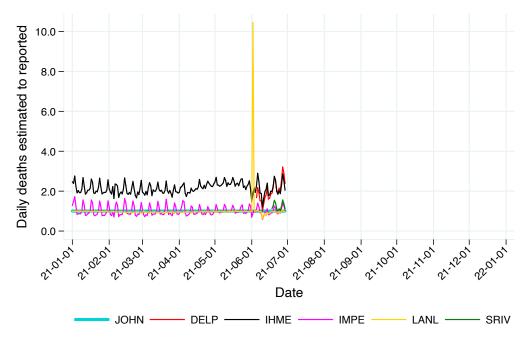
## COVID-19 total cases to deaths, global, reference scenarios



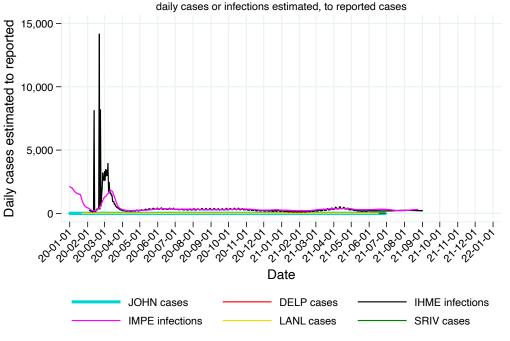
COVID-19 daily deaths estimated to reported, global, reference scenarios



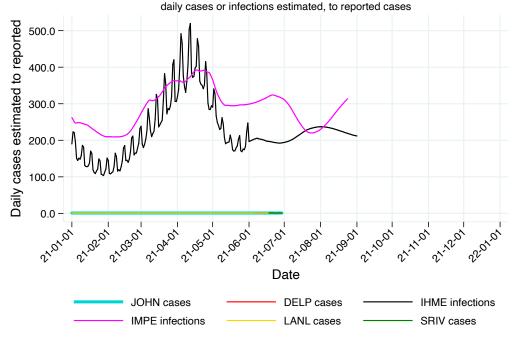
COVID-19 daily deaths estimated to reported, global, reference scenarios



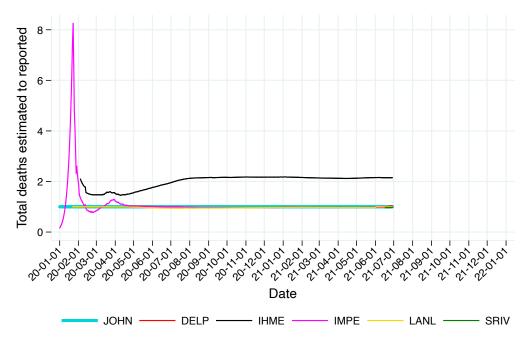
COVID-19 daily cases estimated to reported, global, reference scenarios



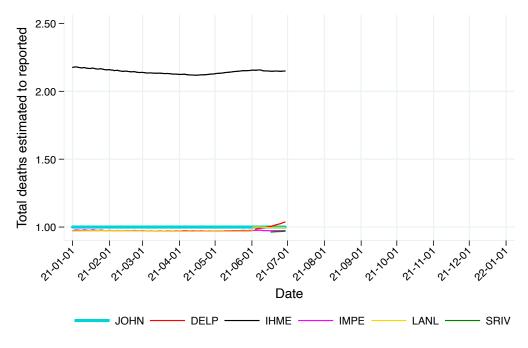
COVID-19 daily cases estimated to reported, global, reference scenarios



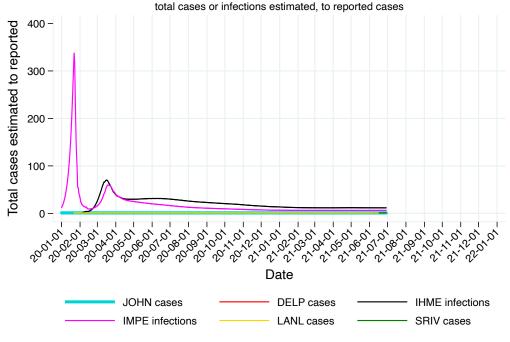
COVID-19 total deaths estimated to reported, global, reference scenarios



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

