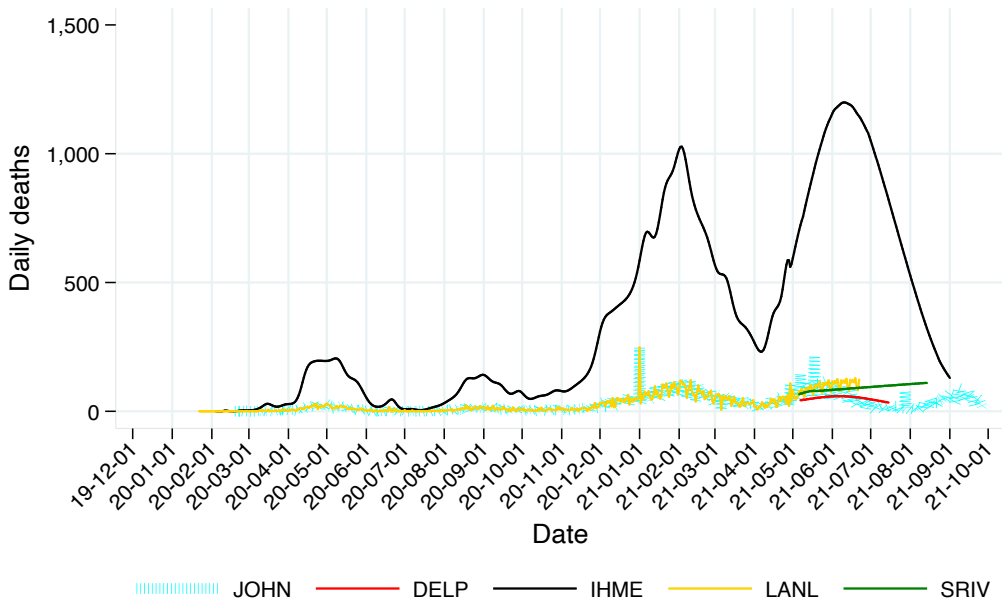


# COVID-19 daily deaths, Japan

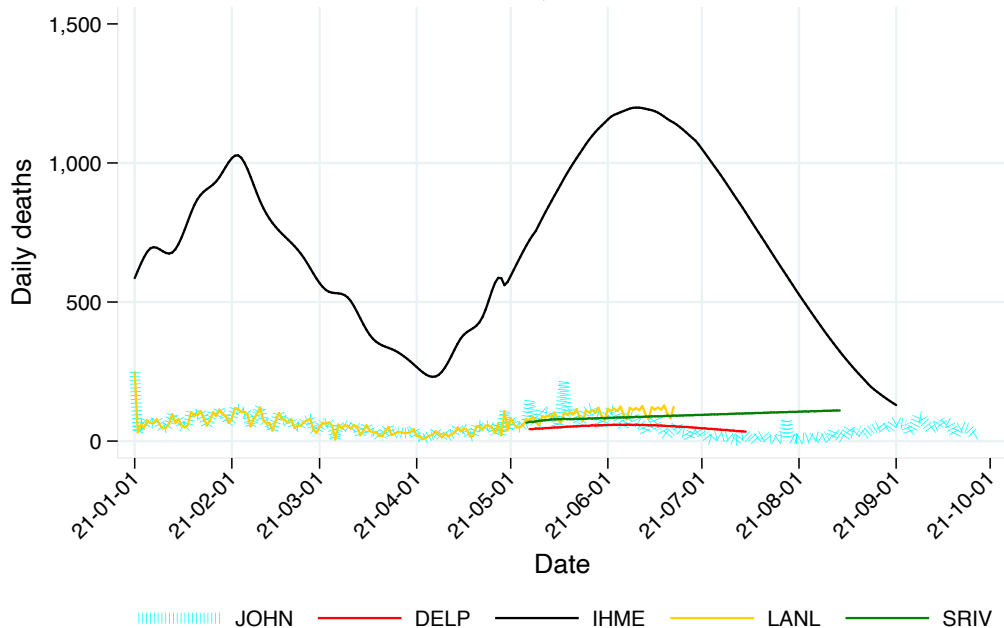
reference scenarios



Update dates: DELP 20210506, IHME 20210506, LANL 20210505, SRIV 20210506

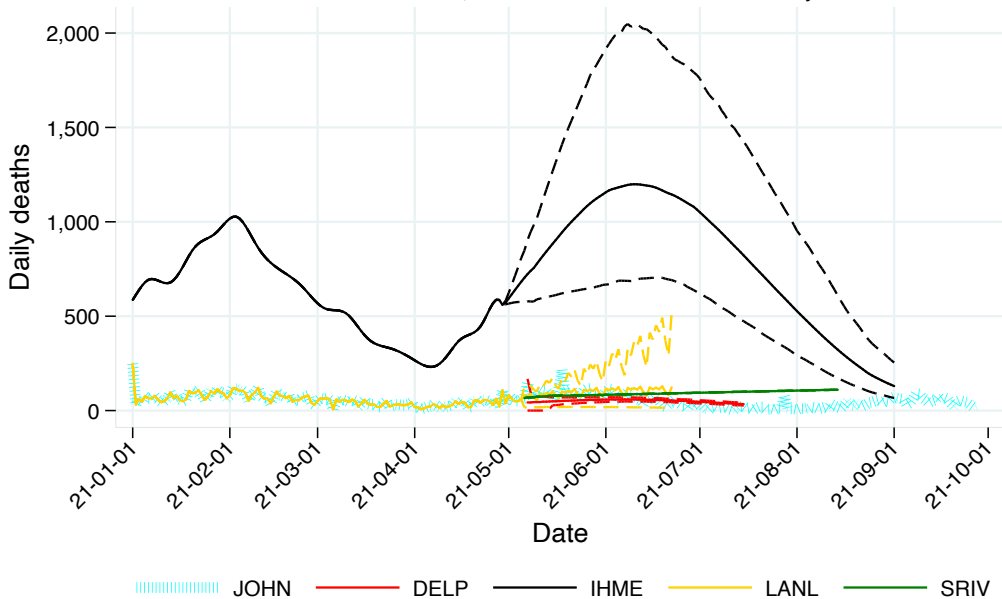
# COVID-19 daily deaths, Japan

after 2021-01-01, reference scenarios



# COVID-19 daily deaths, Japan

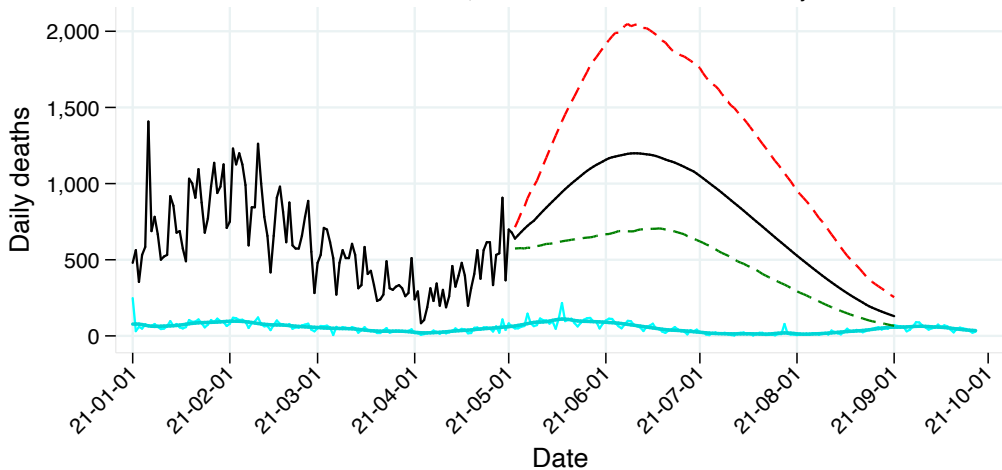
after 2021-01-01, reference scenarios with uncertainty



Uncertainty limits: dashed curves

# COVID-19 daily deaths, Japan, IHME

after 2021-01-01, reference scenario with uncertainty



JOHN raw

IHME reference scenario, mean

IHME reference scenario, upper

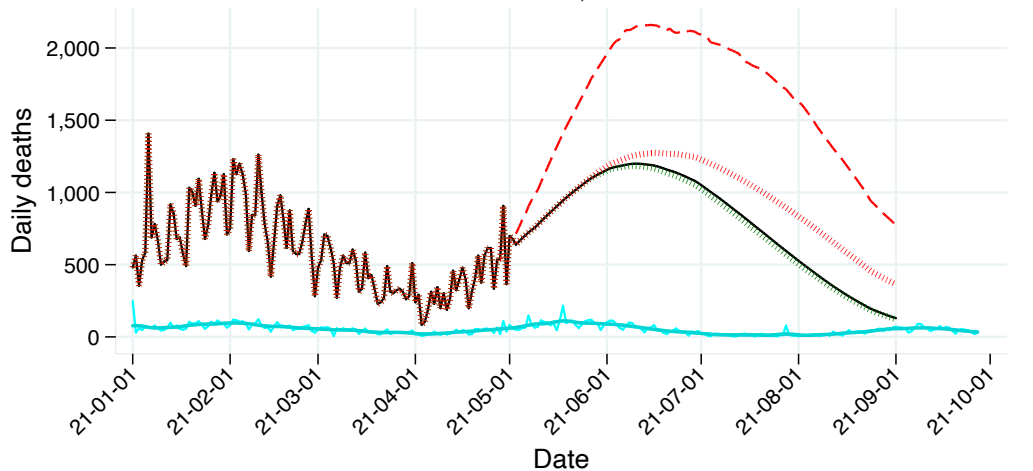
JOHN smooth

IHME reference scenario, lower

Uncertainty limits: dashed (---) curves

# COVID-19 daily deaths, Japan, IHME

after 2021-01-01, 3 scenarios



JOHN raw

JOHN smooth

IHME reference scenario, mean

IHME better scenario, mean

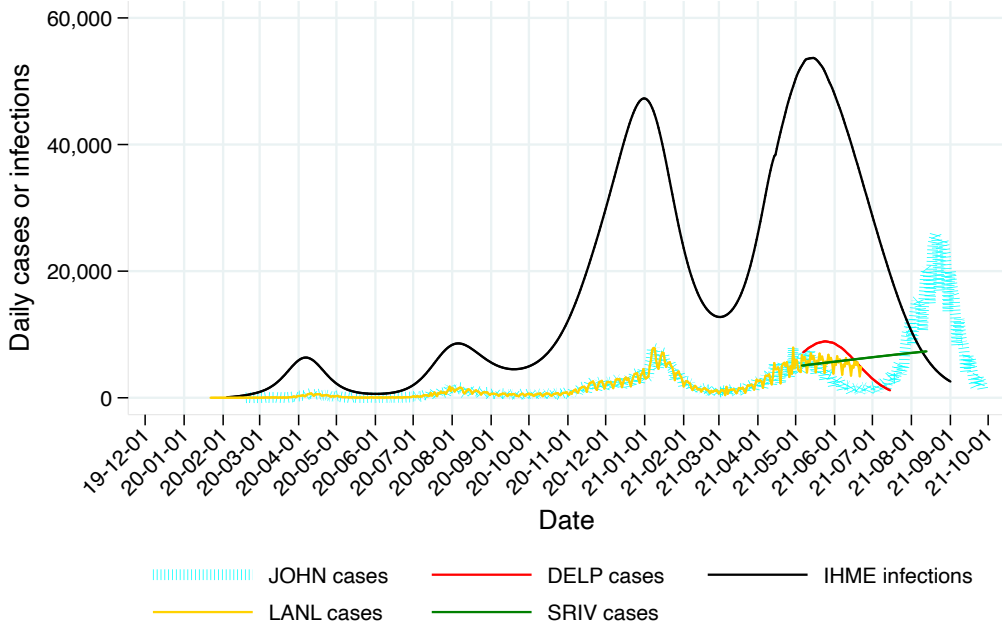
IHME worse scenario, mean

IHME worse scenario, upper uncertainty limit

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

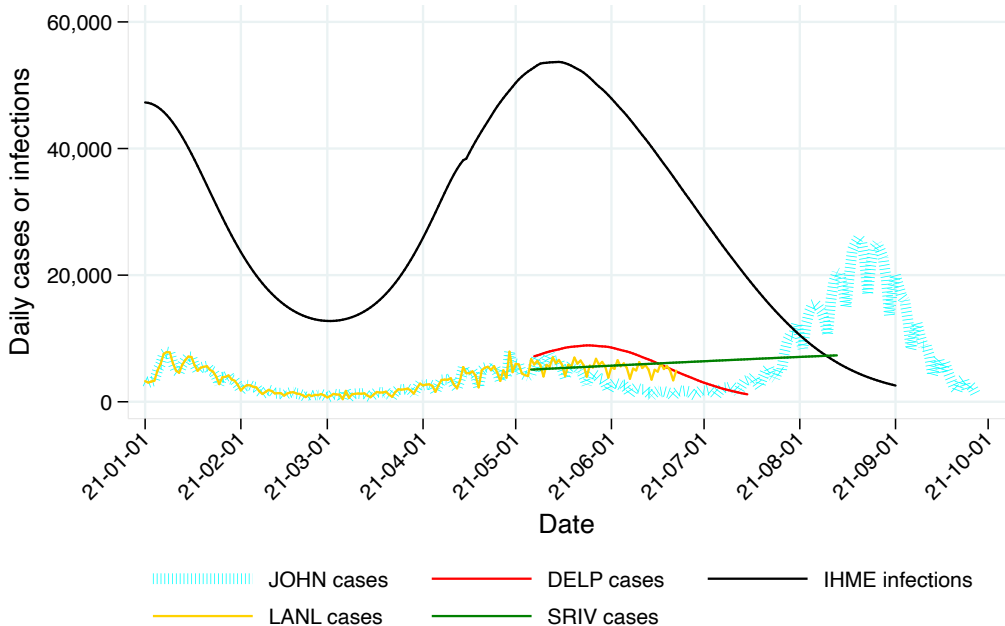
# COVID-19 daily cases or infections, Japan

reference scenarios



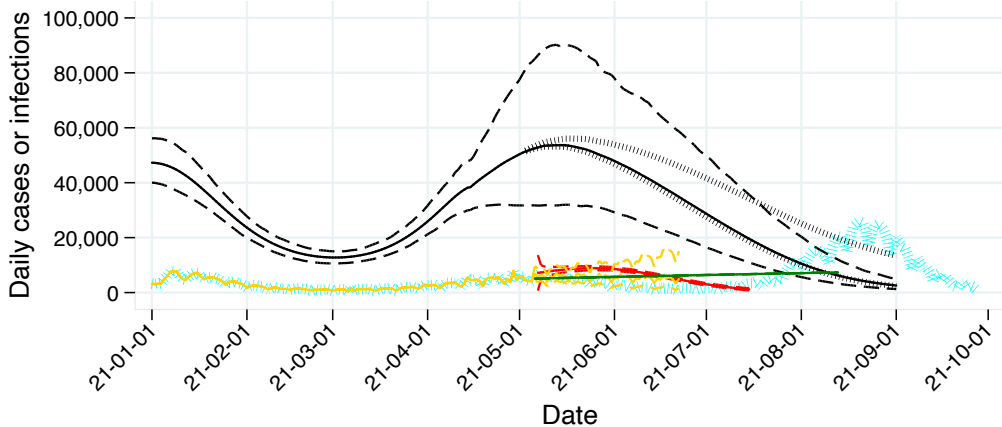
# COVID-19 daily cases or infections, Japan

after 2021-01-01, reference scenarios



# COVID-19 daily cases or infections, Japan

after 2021-01-01, full scenarios, with uncertainty; IHME: infections



JOHN cases

IHME reference, mean

IHME better and worse

SRIV cases

DELP cases

IHME ref, uncertainty

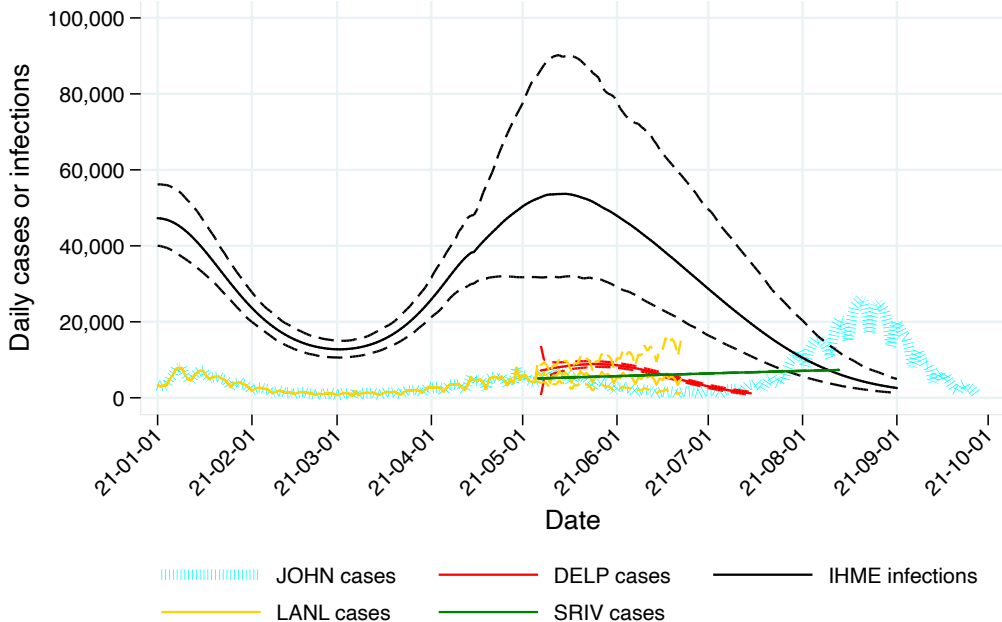
LANL cases

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



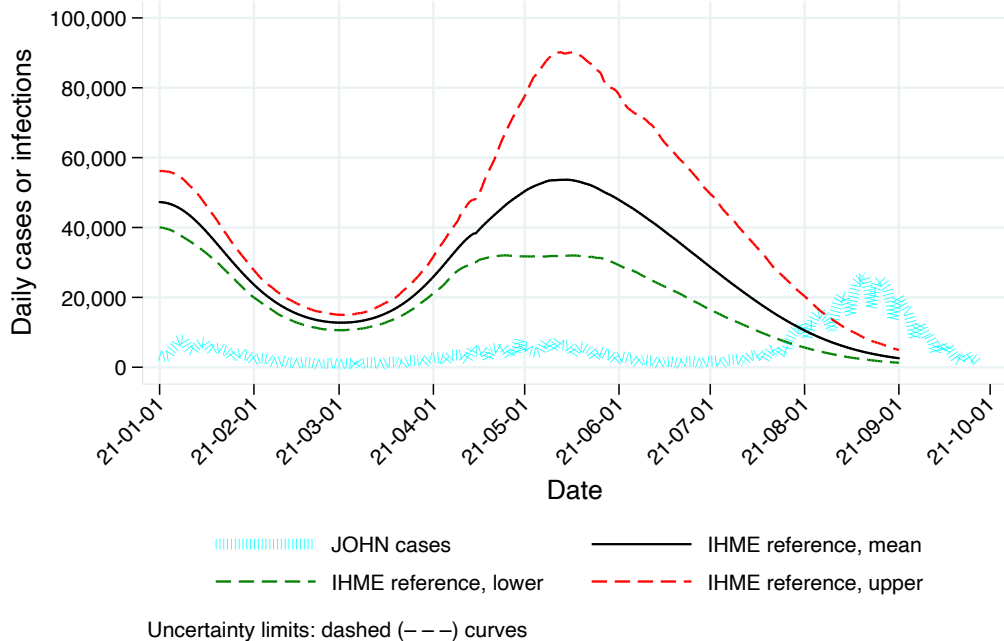
# COVID-19 daily cases or infections, Japan

after 2021-01-01, reference scenarios with uncertainty



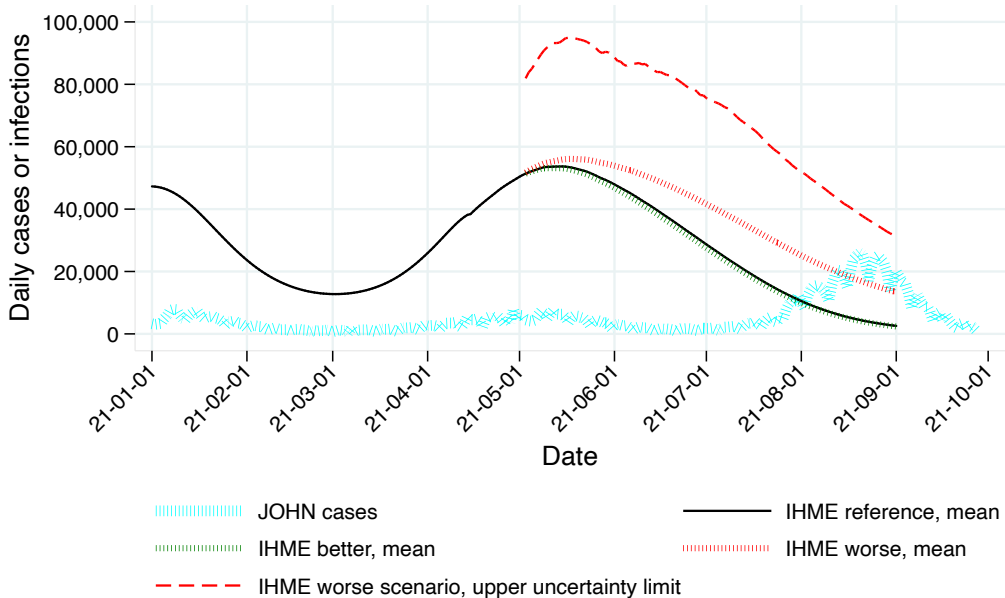
# COVID-19 daily cases JOHN, and infections IHME, Japan

after 2021-01-01, IHME infections reference scenario with uncertainty



# COVID-19 daily JOHN, and infections IHME, Japan

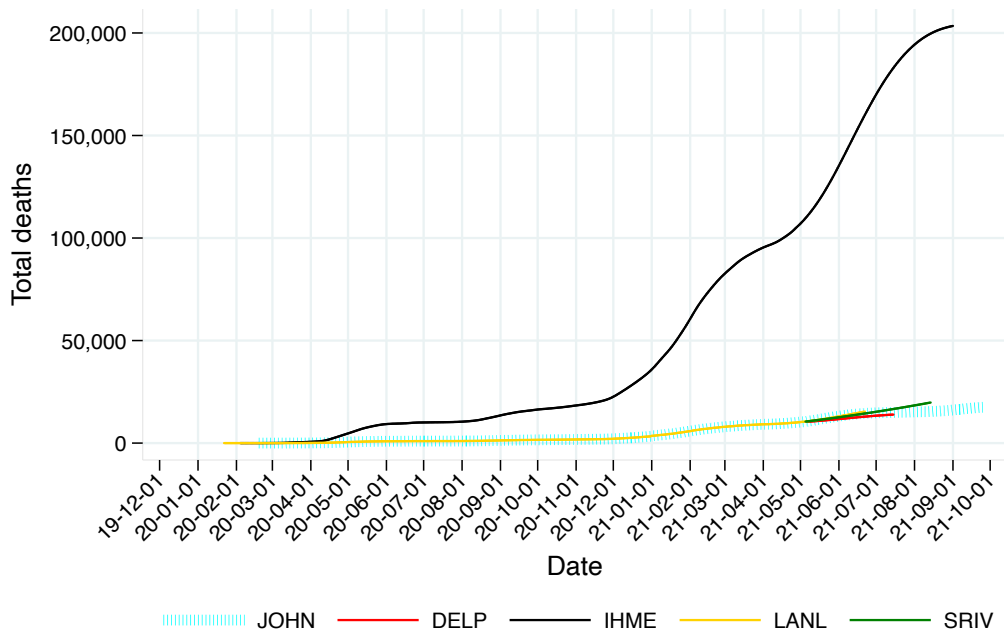
after 2021-01-01, IHME infections 3 scenarios



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

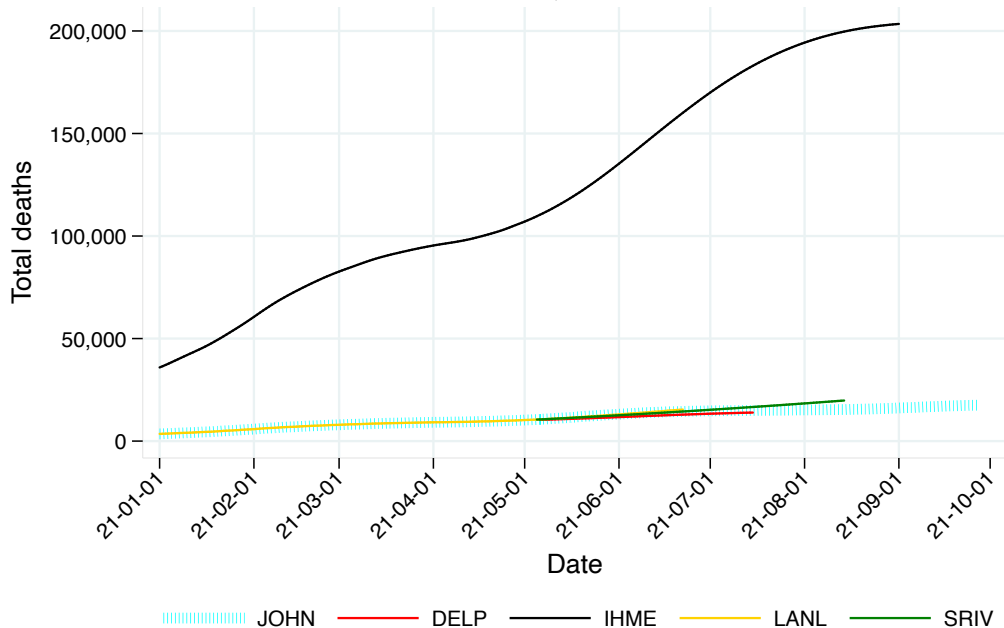
# COVID-19 total deaths, Japan

reference scenarios



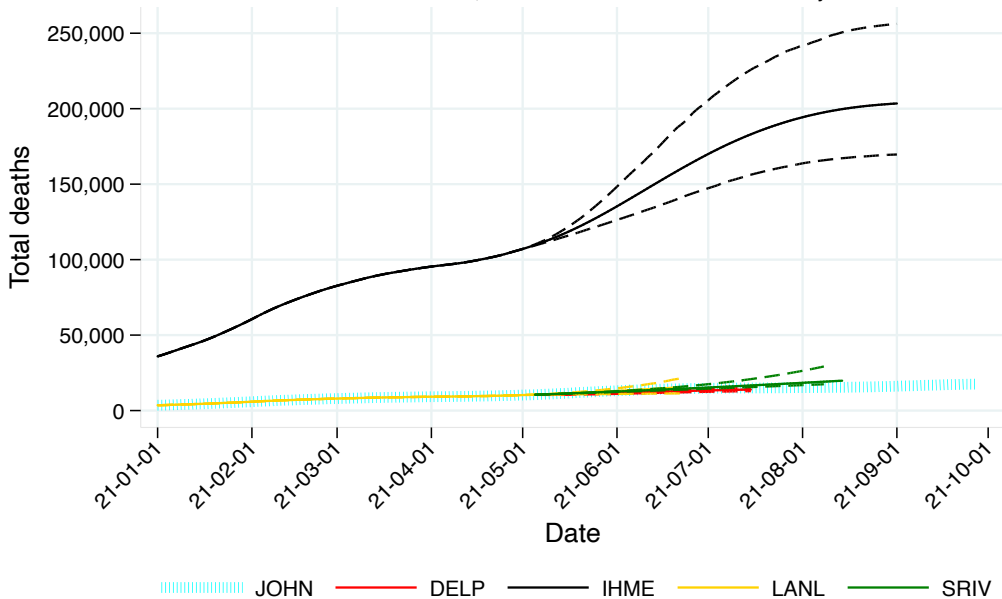
# COVID-19 total deaths, Japan

after 2021-01-01, reference scenarios



# COVID-19 total deaths, Japan

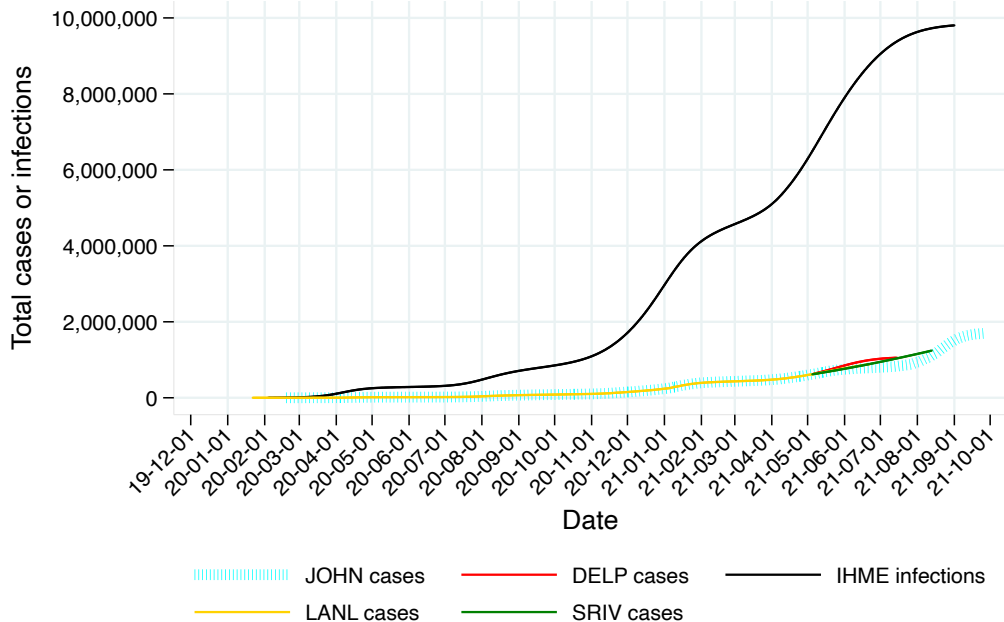
after 2021-01-01, reference scenarios with uncertainty



Uncertainty limits: dashed curves

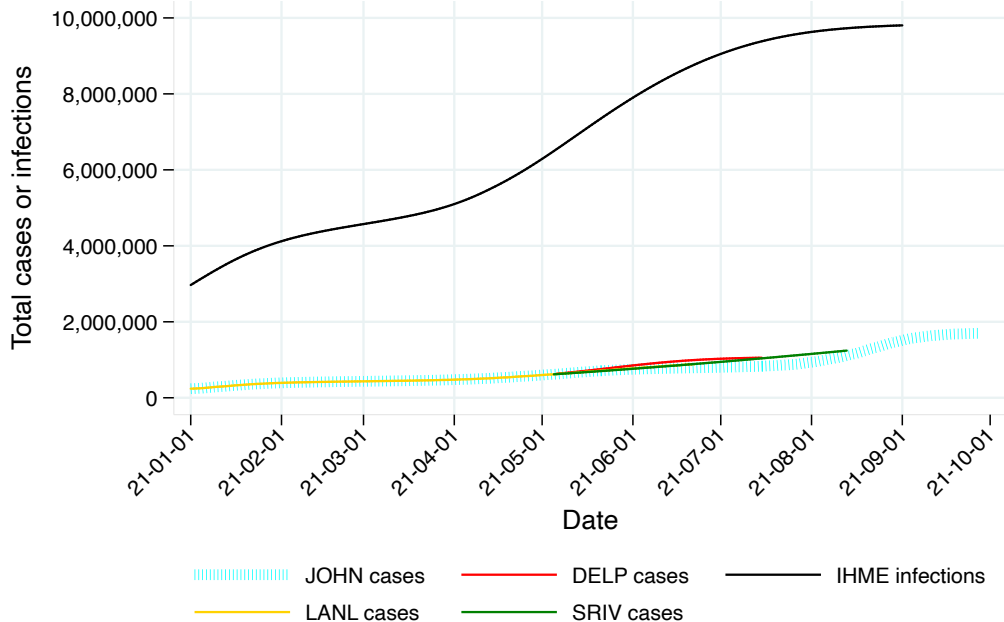
# COVID-19 total cases or infections, Japan

reference scenarios



# COVID-19 total cases or infections, Japan

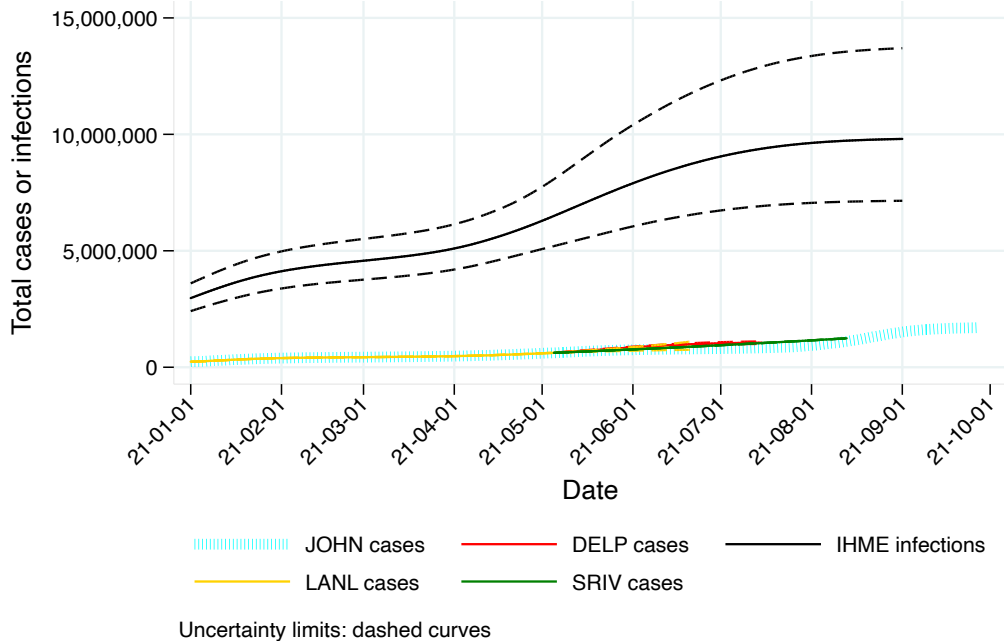
after 2021-01-01, reference scenarios



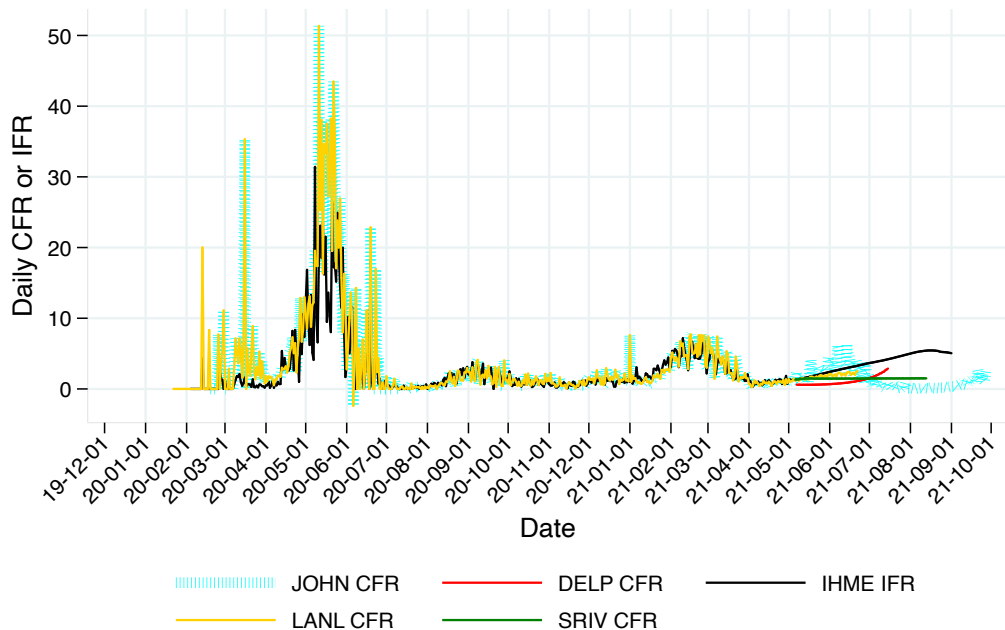


# COVID-19 total cases or infections, Japan

after 2021-01-01, reference scenarios with uncertainty

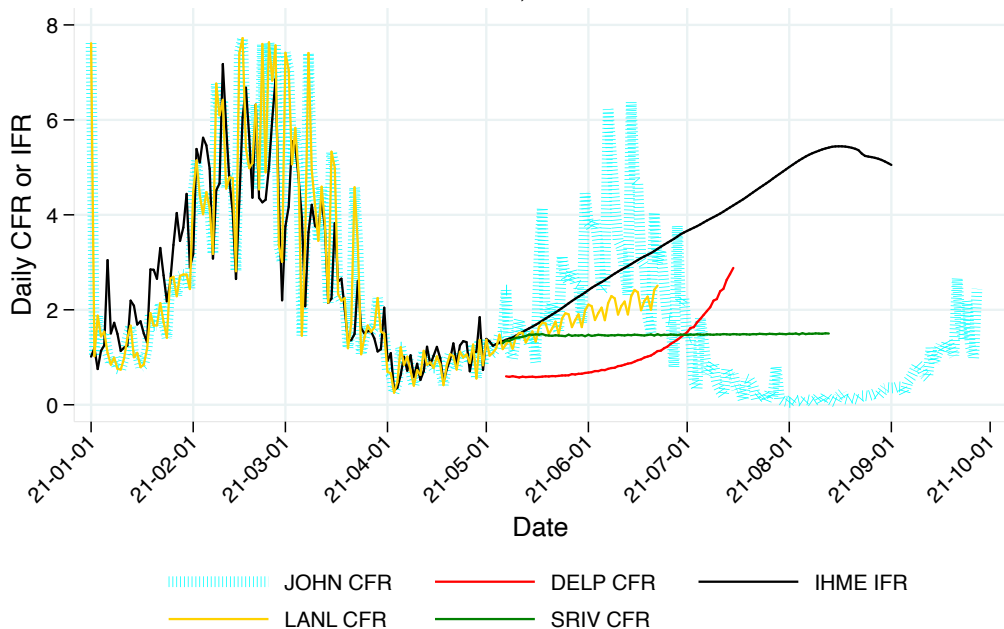


## COVID-19 daily CFR or IFR, Japan

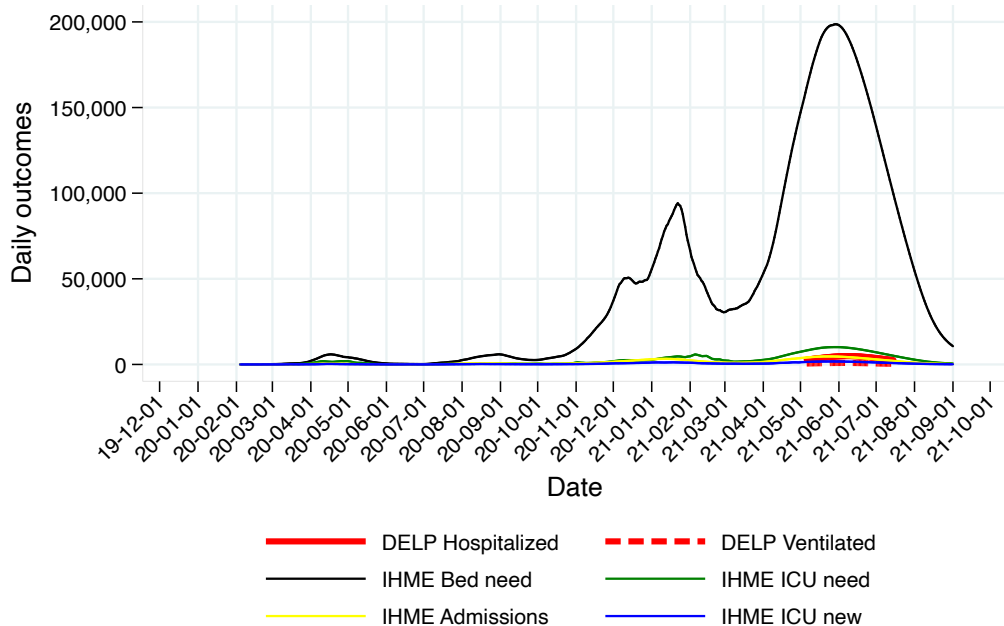


# COVID-19 daily CFR or IFR, Japan

after 2021-01-01, reference scenarios

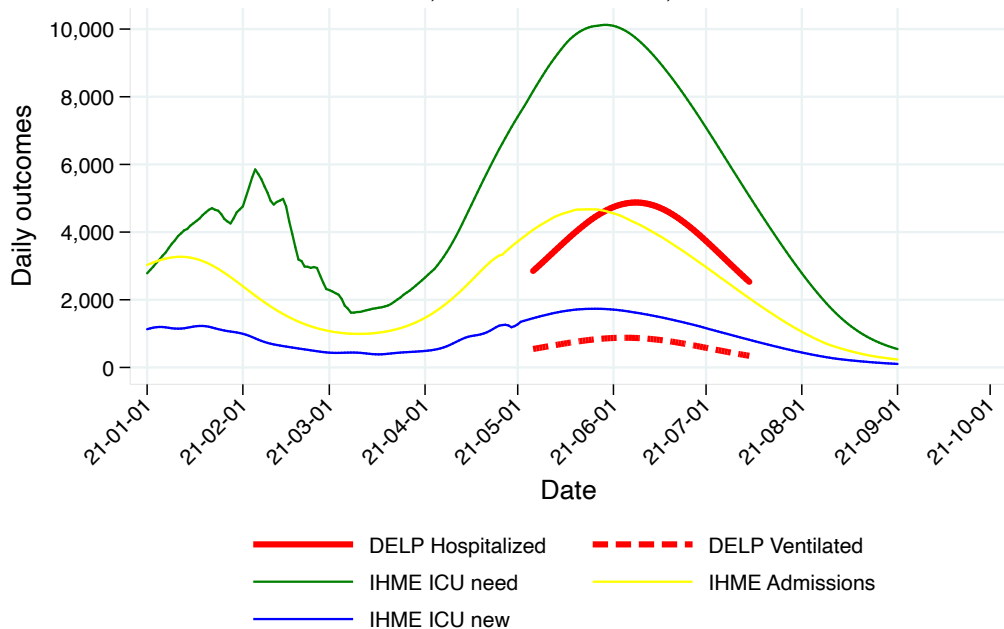


## COVID-19 daily hospital-related outcomes Japan



# COVID-19 daily hospital-related outcomes Japan

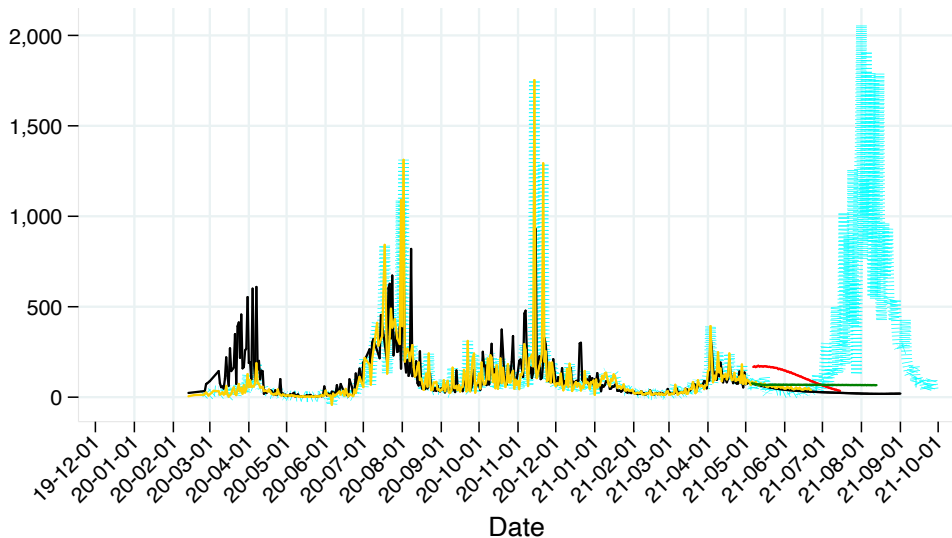
after 2021-01-01, without IHME Bed need, reference scenarios



# COVID-19 daily cases or infections, to deaths, Japan

reference scenarios

Daily cases or infections to deaths



JOHN cases

DELP cases

IHME infections

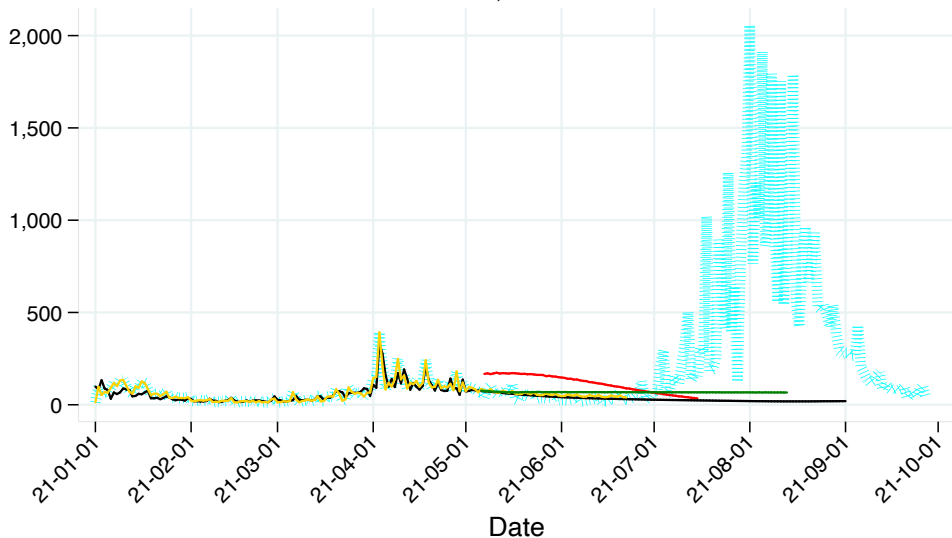
LANL cases

SRIV cases

# COVID-19 daily cases or infections, to deaths, Japan

after 2021-01-01, reference scenarios

Daily cases or infections to deaths



JOHN cases

DELP cases

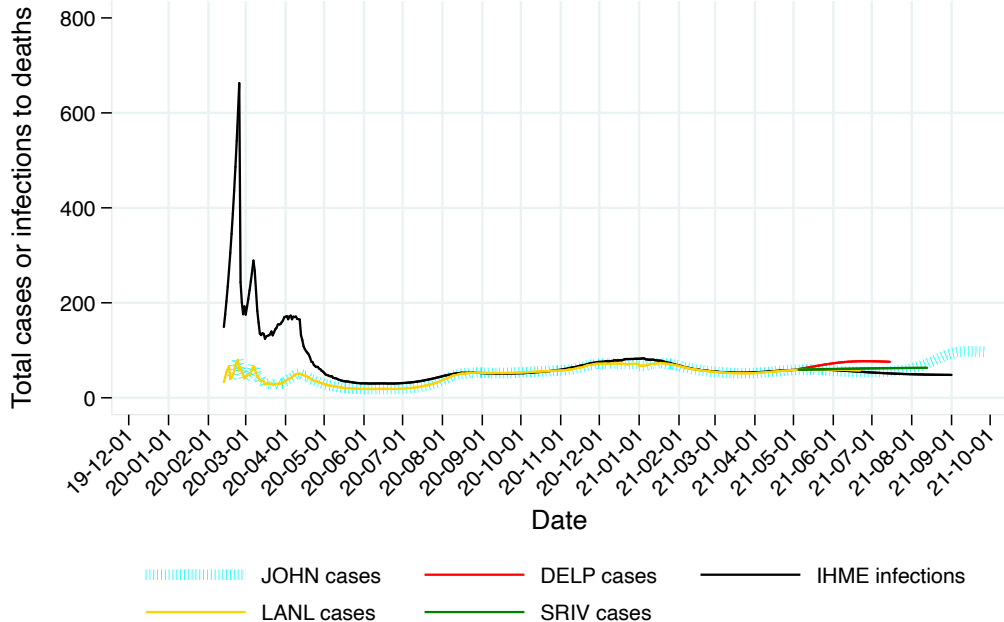
IHME infections

LANL cases

SRIV cases

# COVID-19 total cases or infections, to deaths, Japan

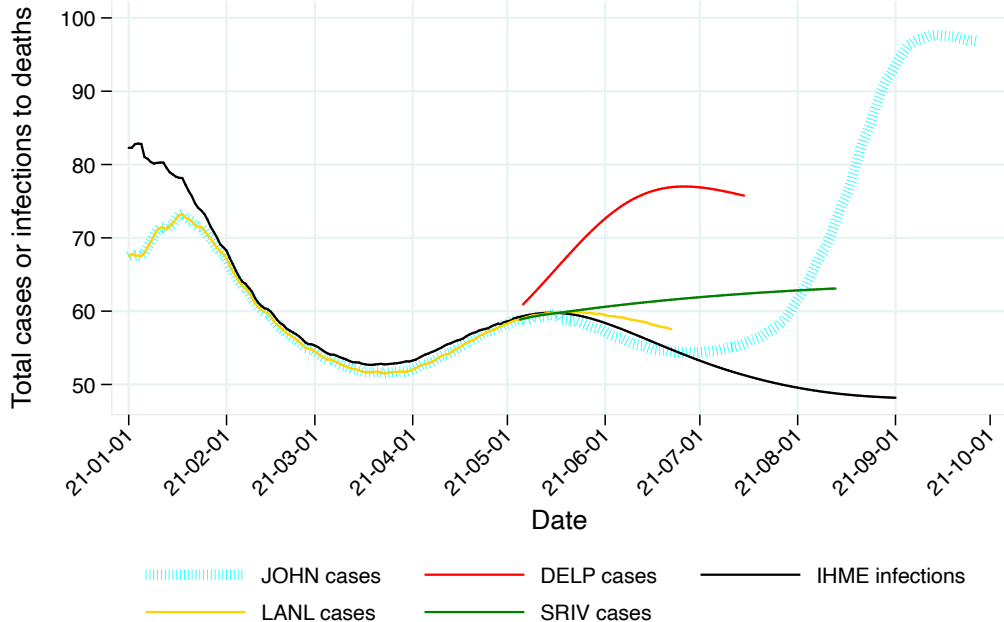
reference scenarios





# COVID-19 total cases or infections, to deaths, Japan

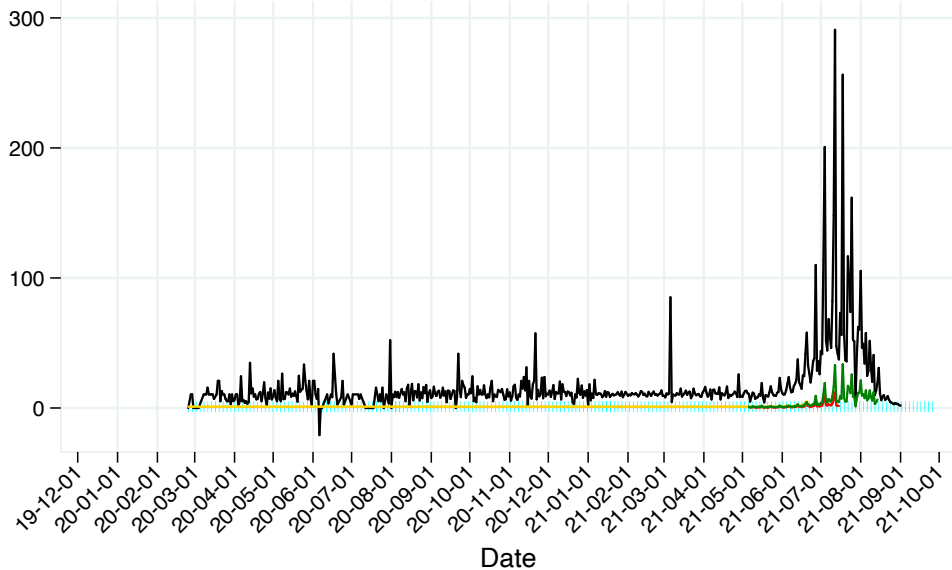
after 2021-01-01, reference scenarios



# COVID-19 daily deaths, estimated to reported, Japan

reference scenarios

Daily deaths estimated to reported



JOHN



DELP



IHME



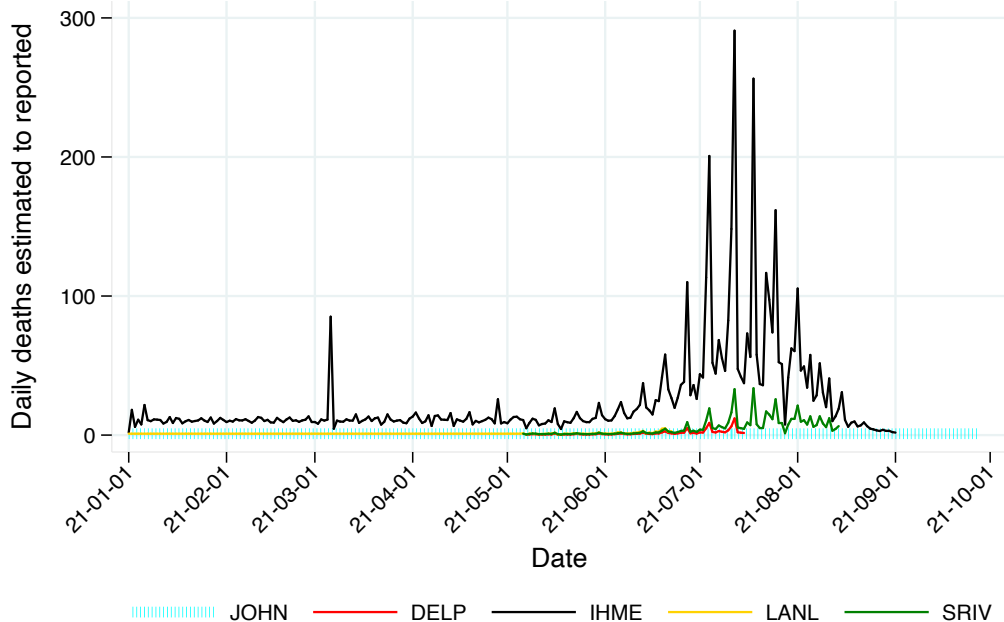
LANL



SRIV

# COVID-19 daily deaths, estimated to reported, Japan

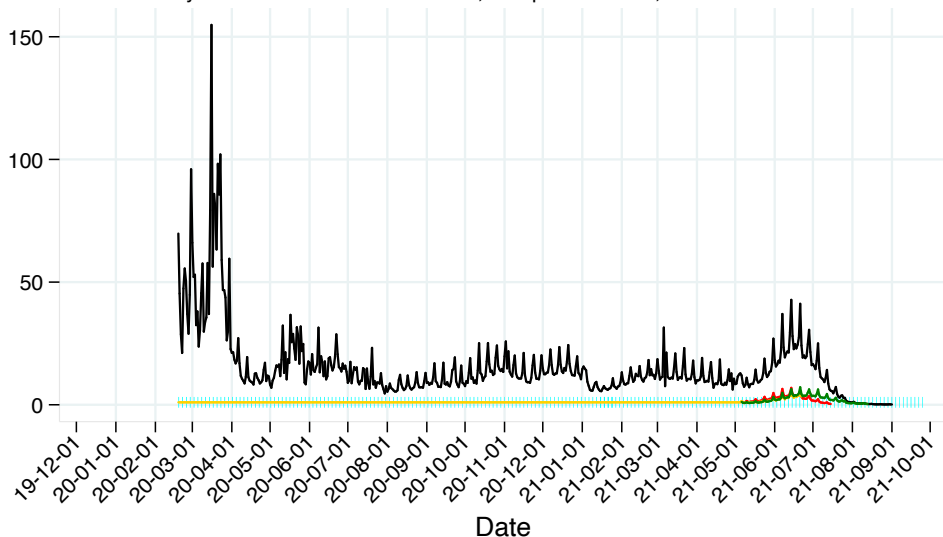
reference scenarios



Daily cases or infections estimated to reported

## COVID-19 daily cases estimated to reported, Japan

daily cases or infections estimated, to reported cases; reference scenarios



JOHN cases



DELP cases



IHME infections



LANL cases

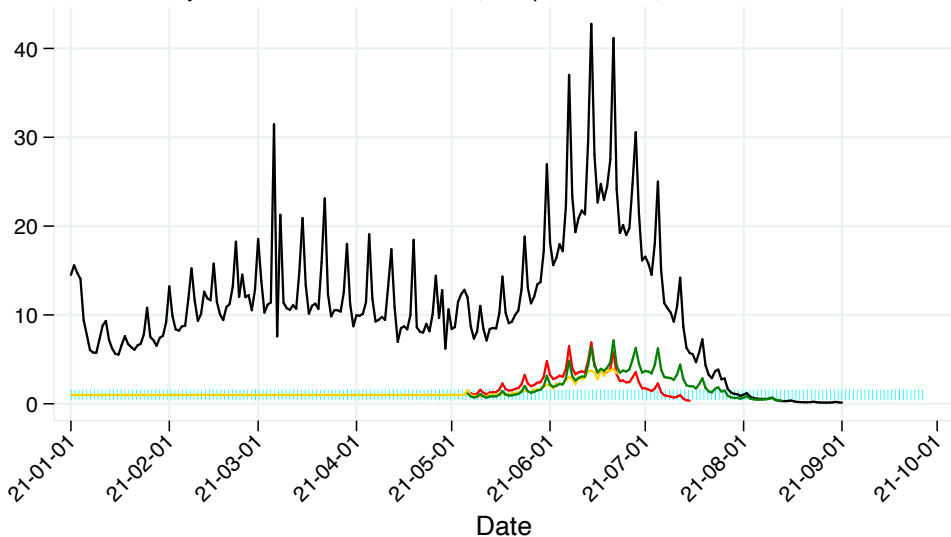


SRIV cases

# COVID-19 daily cases estimated to reported, Japan

daily cases or infections estimated, to reported cases; reference scenarios

Daily cases or infections estimated to reported



JOHN cases

DELP cases

IHME infections

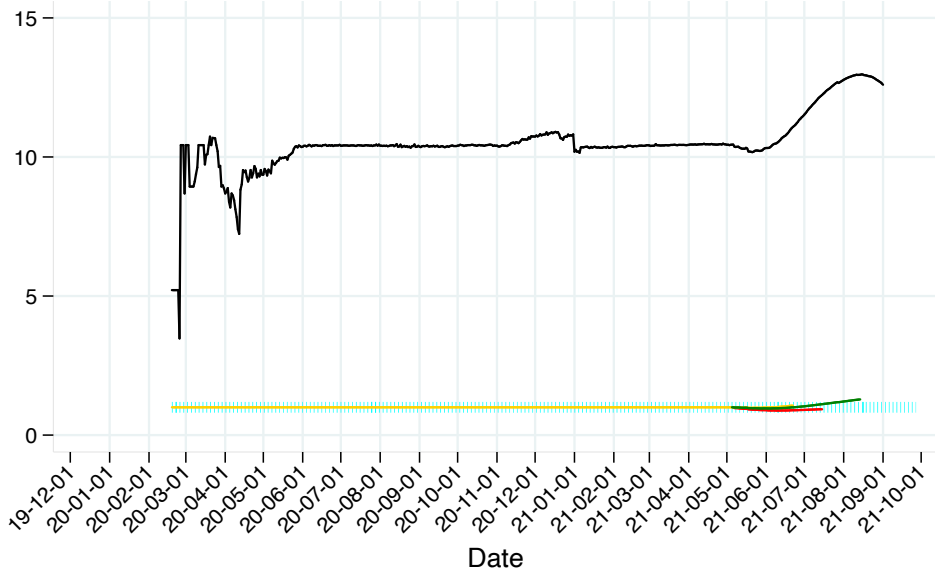
LANL cases

SRIV cases

# COVID-19 total deaths, estimated to reported, Japan

reference scenarios

Total deaths estimated to reported

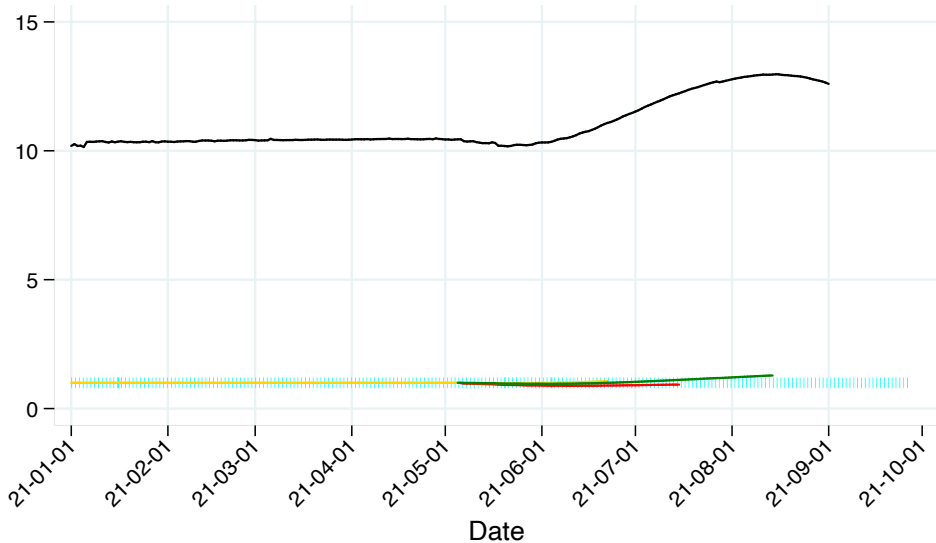


JOHN DELP IHME LANL SRIV

# COVID-19 total deaths, estimated to reported, Japan

reference scenarios

Total deaths estimated to reported



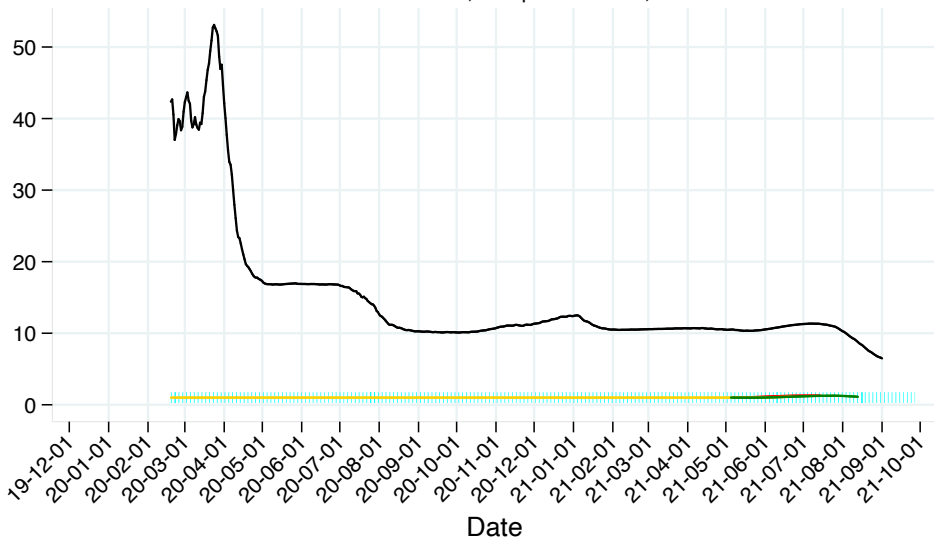
JOHN DELP IHME LANL SRIV

Update dates: DELP 20210506, IHME 20210506, LANL 20210505, SRIV 20210506

Total cases or infections estimated to reported

## COVID-19 total cases estimated to reported, Japan

total cases or infections estimated, to reported cases; reference scenarios



JOHN cases



DELP cases



IHME infections



LANL cases



SRIV cases



Total cases or infections estimated to reported

## COVID-19 total cases estimated to reported, Japan

total cases or infections estimated, to reported cases; reference scenarios

