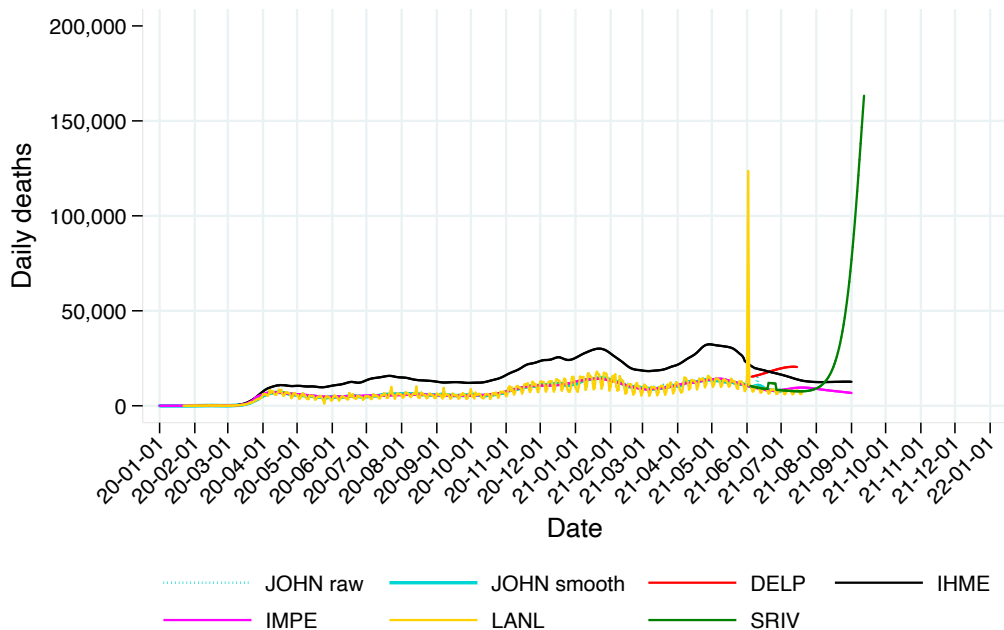
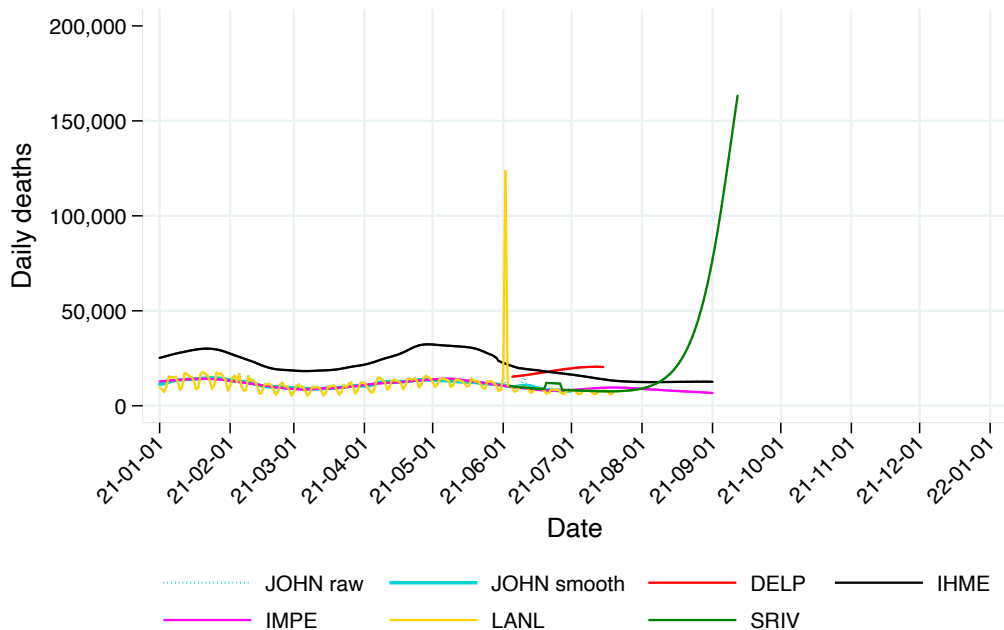


COVID-19 daily deaths, global, reference scenarios



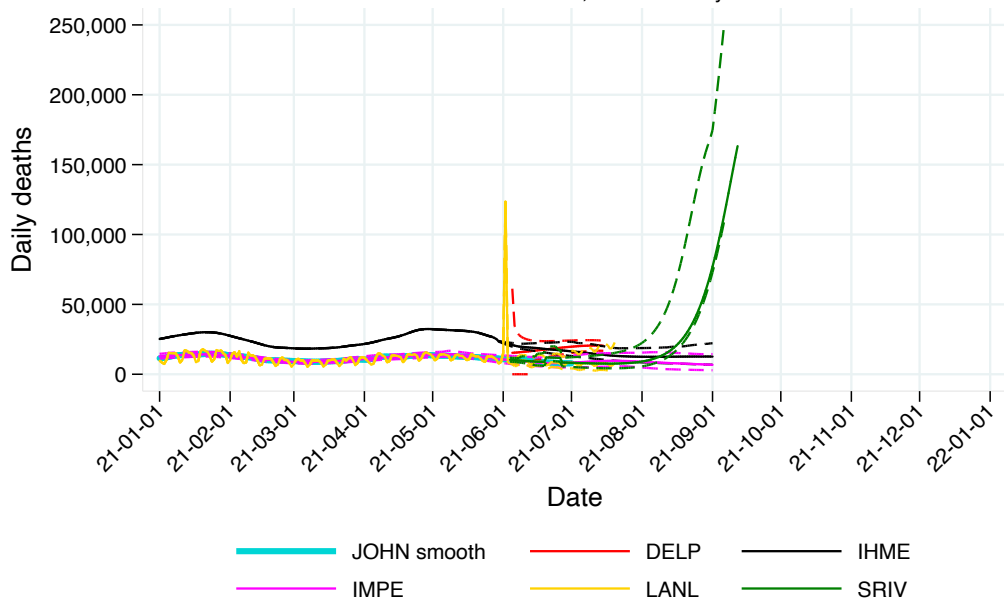
COVID-19 daily deaths, global, reference scenarios

after 2021-01-01



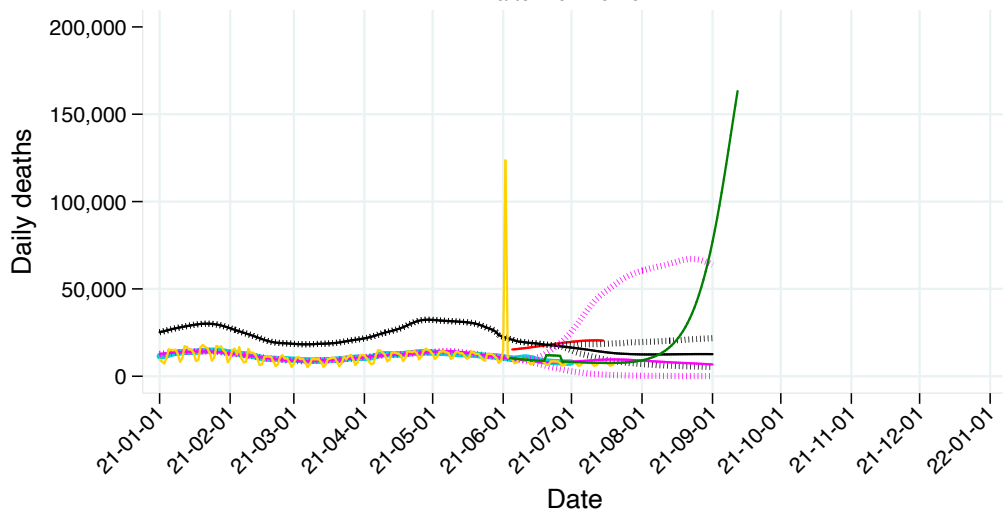
COVID-19 daily deaths, global, reference scenarios

after 2021-01-01, w/ uncertainty



COVID-19 daily deaths, global, 3 scenarios

after 2021-01-01

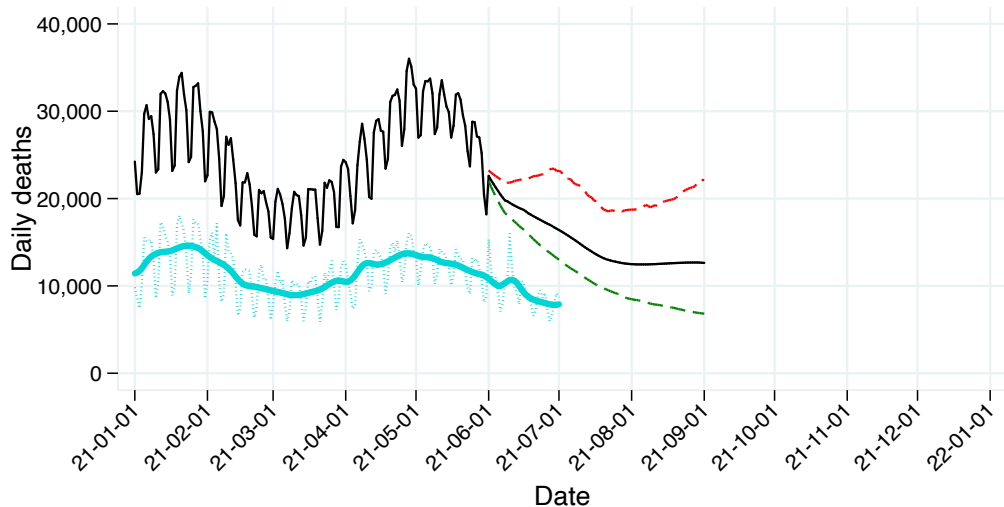


JOHN smooth DELP IHME
IMPE LANL SRIV

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

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

after 2021-01-01

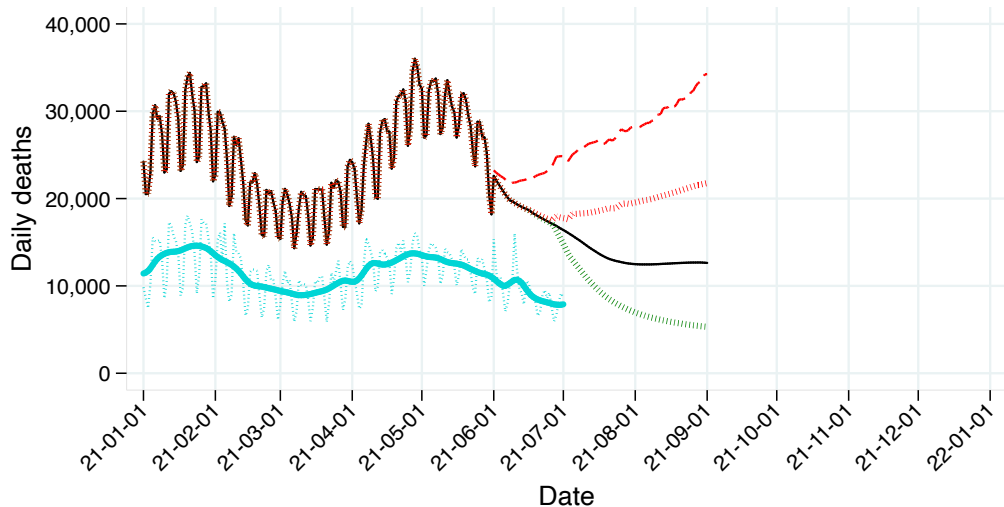


JOHN raw JOHN smooth IHME mean
IHME lower IHME upper

Uncertainty limits: dashed (---) curves

COVID-19 daily deaths, global, 3 scenarios, IHME

after 2021-01-01



JOHN raw

JOHN smooth

IHME reference

IHME best

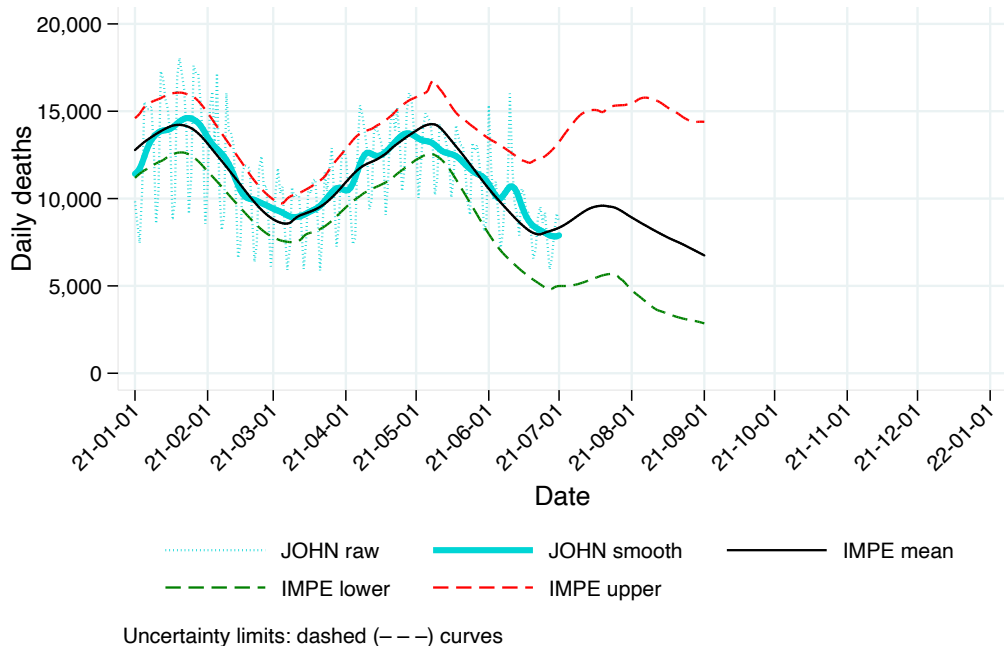
IHME worse

IHME worse upper

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

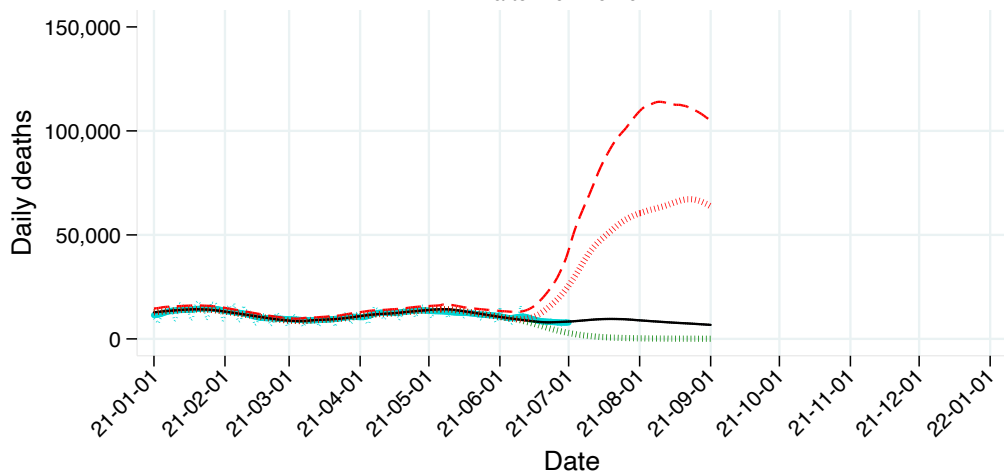
COVID-19 daily deaths, global, reference scenario w/ uncertainty, IMPE

after 2021-01-01



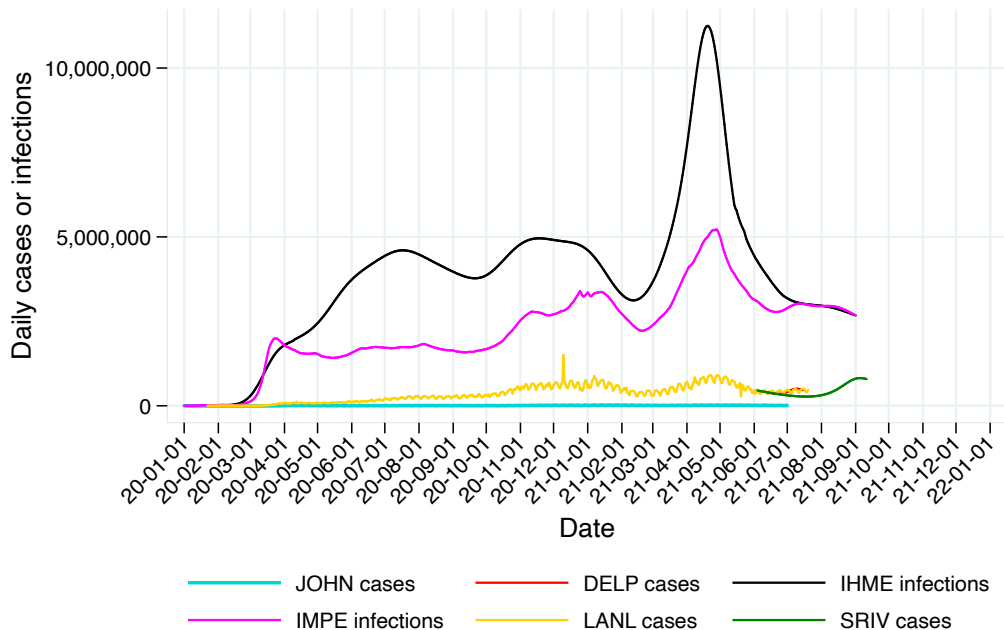
COVID-19 daily deaths, global, 3 scenarios, IMPE

after 2021-01-01



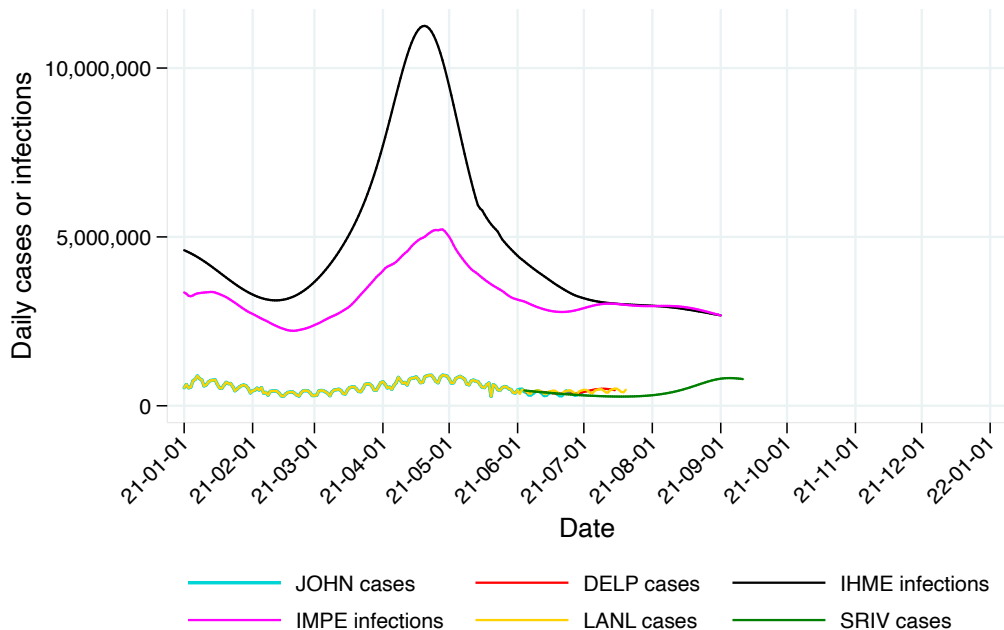
Better and worse scenarios: tight dot (|||||) curves; Uncertainty limits: dashed (---) curves

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



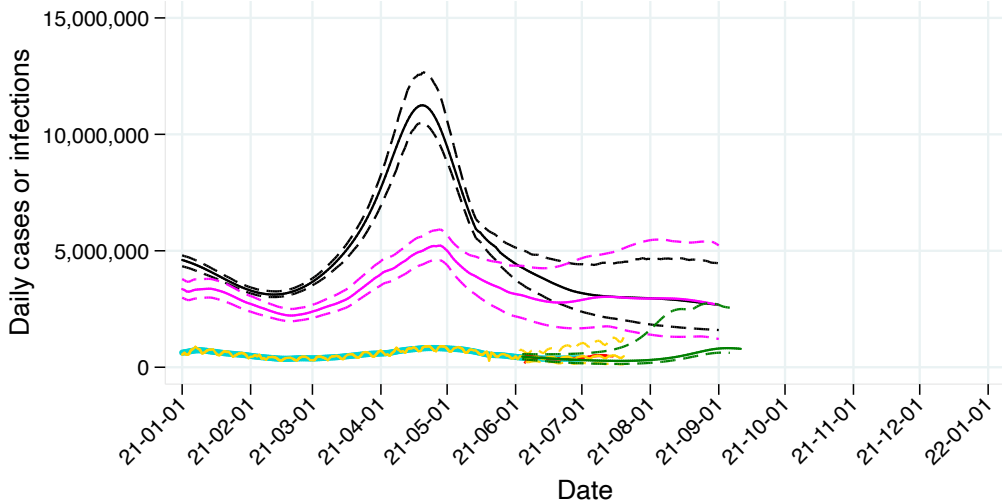
COVID-19 daily cases or infections, global, reference scenarios

after 2021-01-01



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

after 2021-01-01, w/ uncertainty



JOHN cases DELP cases IHME infections
IMPE infections LANL cases SRIV cases

Uncertainty limits: dashed curves

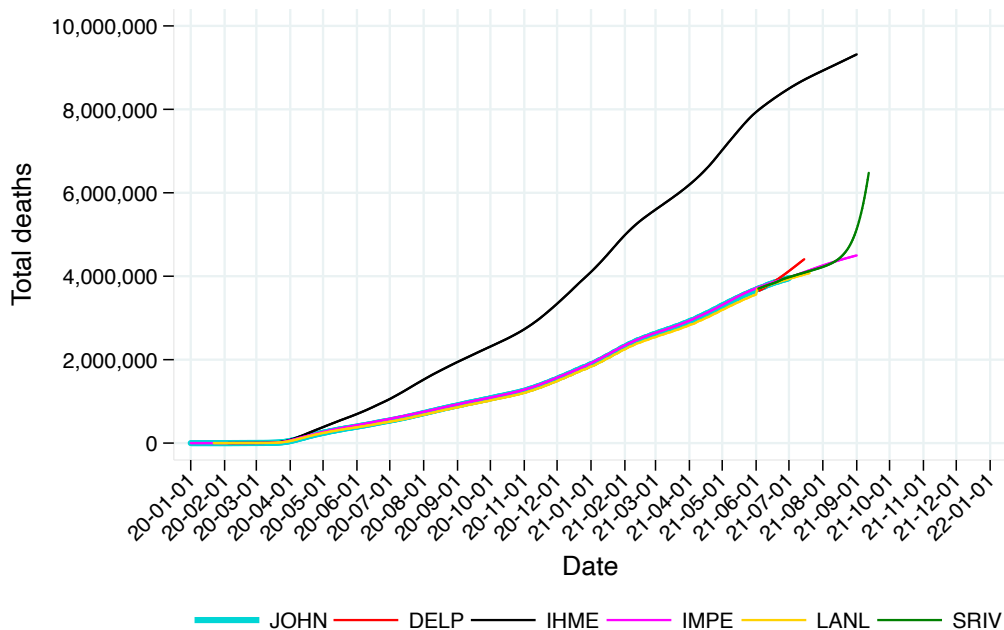
COVID-19 daily cases or infections, global, 3 scenarios

after 2021-01-01



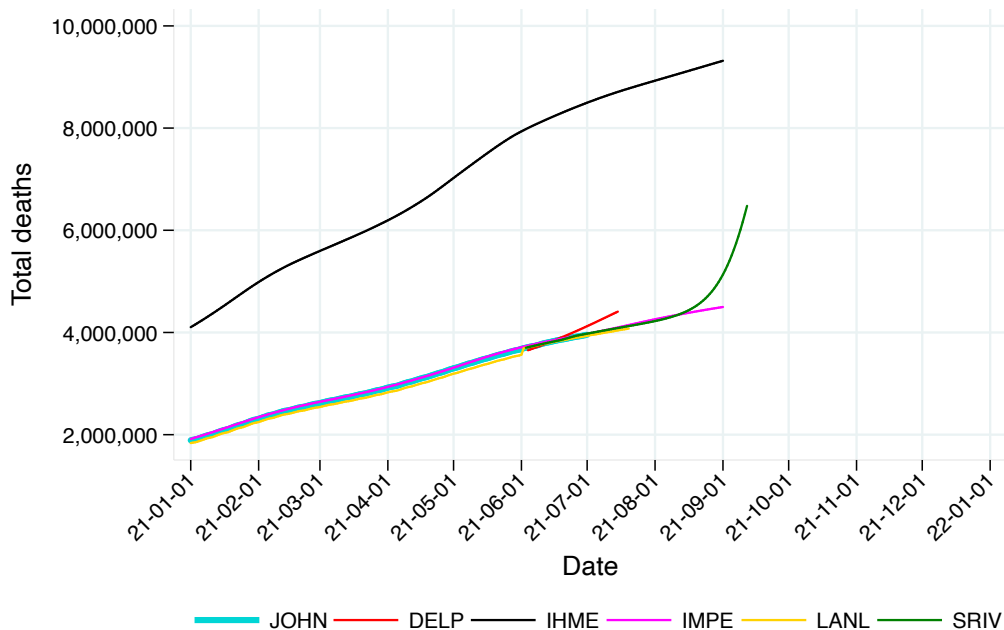
Better and worse scenarios: tight dot (|||||) curves; IHME and IMPE

COVID-19 total deaths, global, reference scenarios



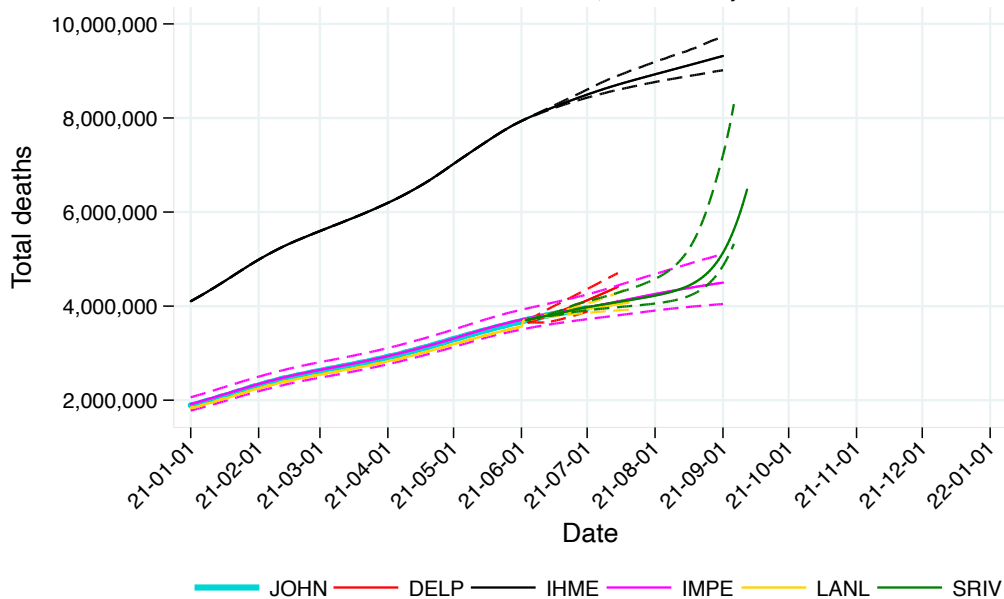
COVID-19 total deaths, global, reference scenarios

after 2021-01-01



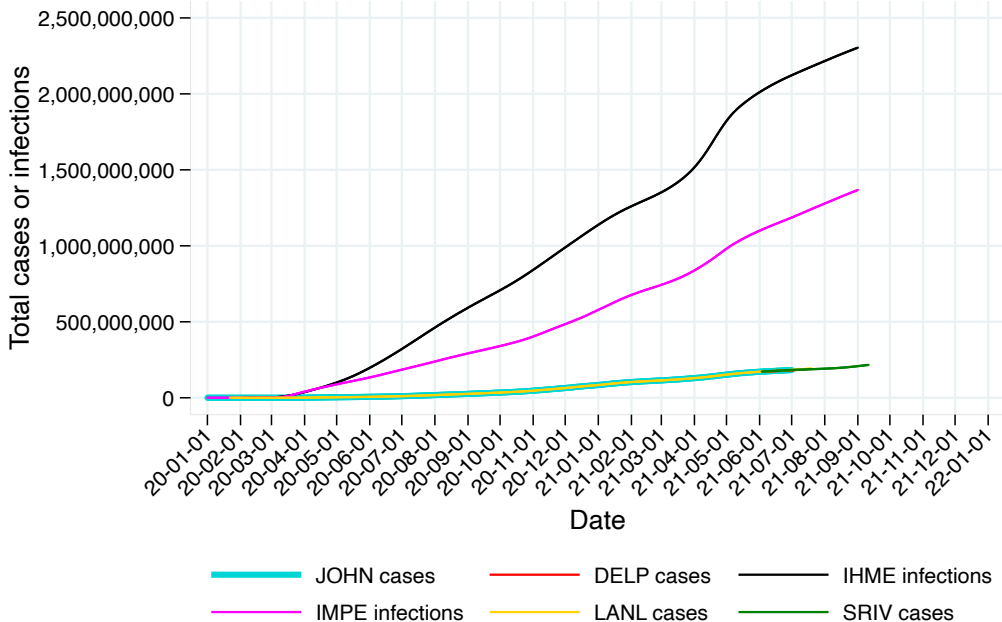
COVID-19 total deaths, global, reference scenarios

after 2021-01-01, w/ uncertainty



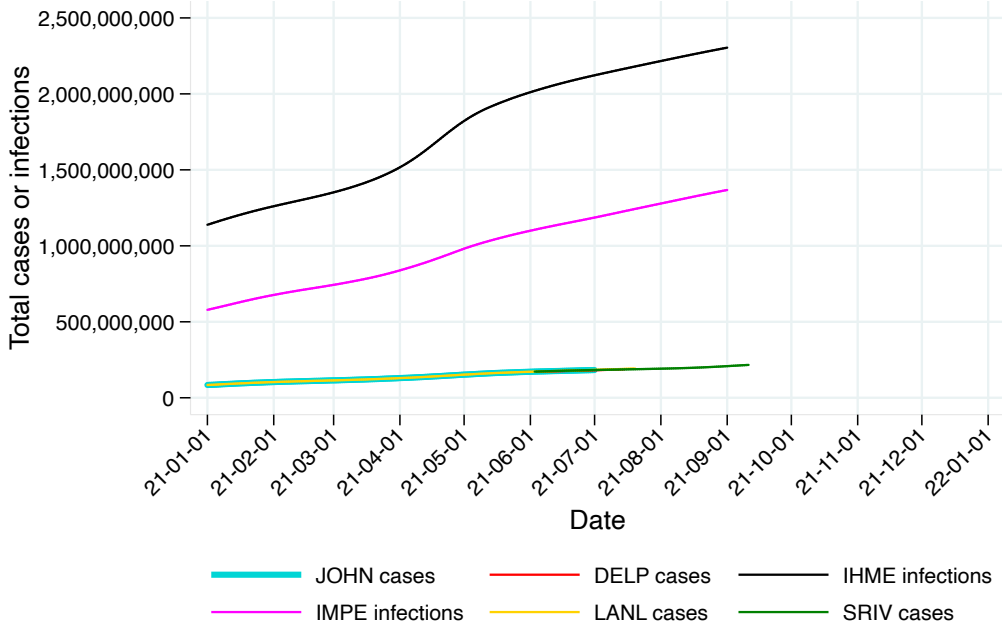
Uncertainty limits: dashed curves

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



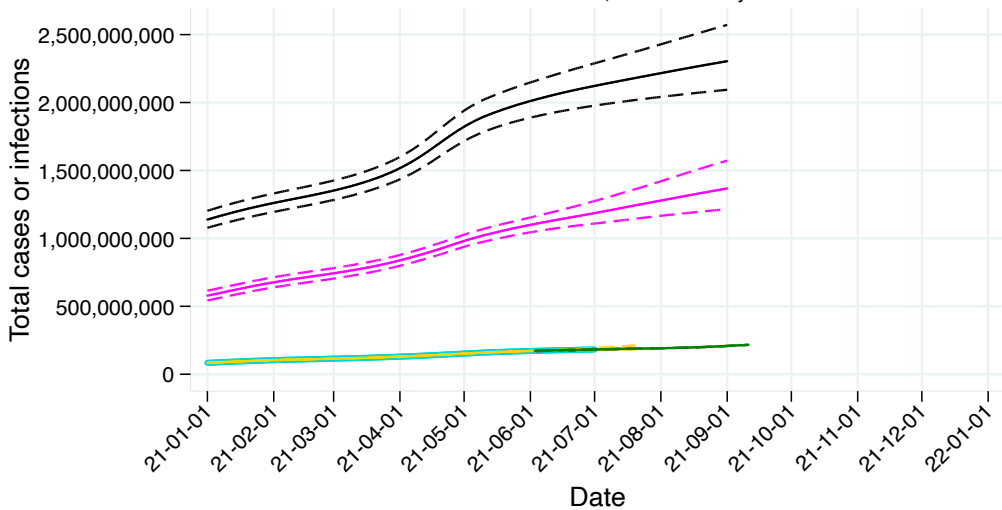
COVID-19 total cases or infections, global, reference scenarios

after 2021-01-01



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

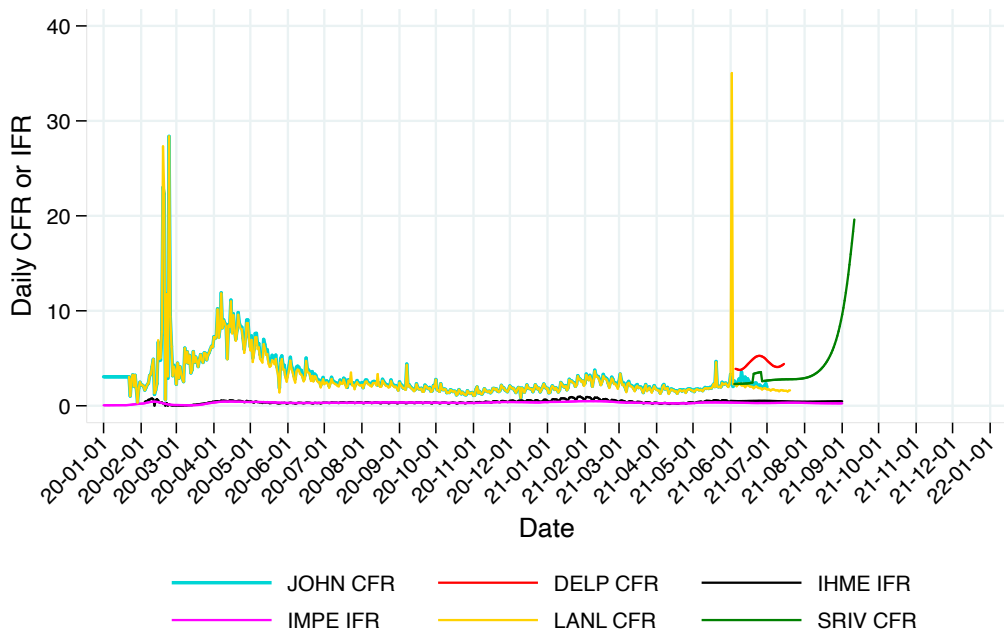
after 2021-01-01, w/ uncertainty



JOHN cases DELP cases IHME infections
IMPE infections LANL cases SRIV cases

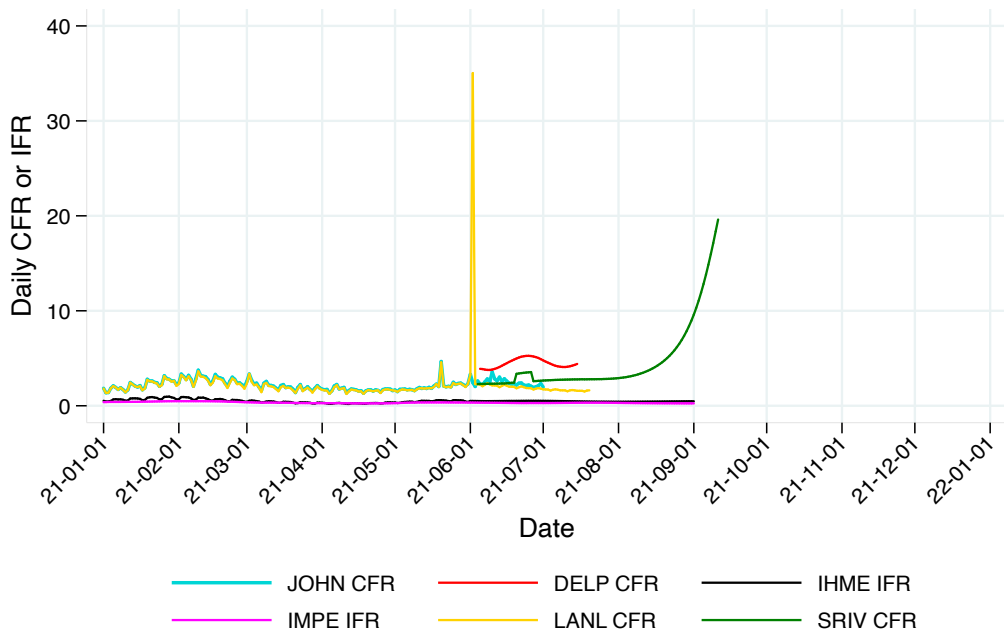
Uncertainty limits: dashed curves

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



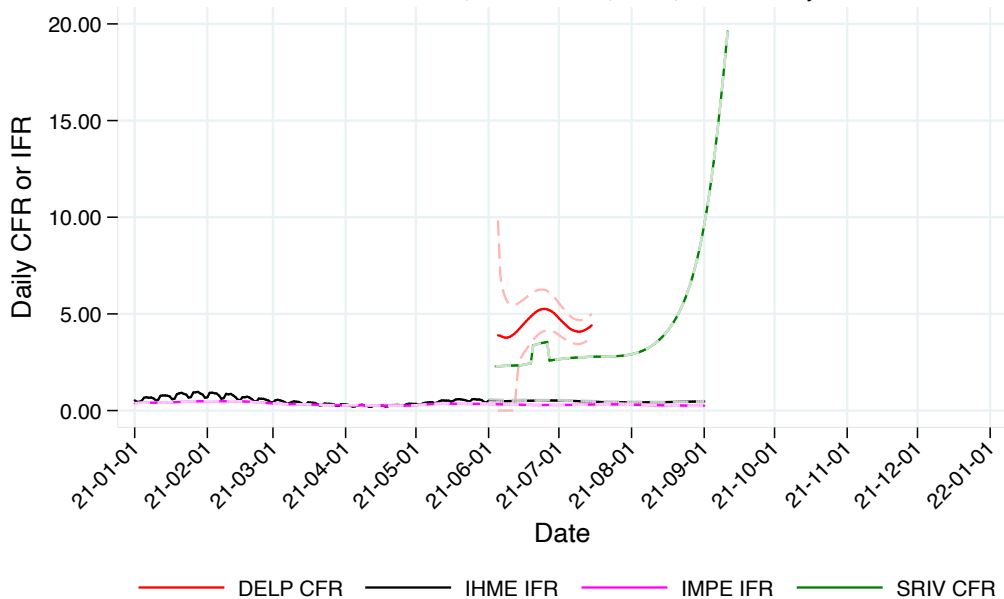
COVID-19 daily CFR or IFR, global, reference scenarios

after 2021-01-01



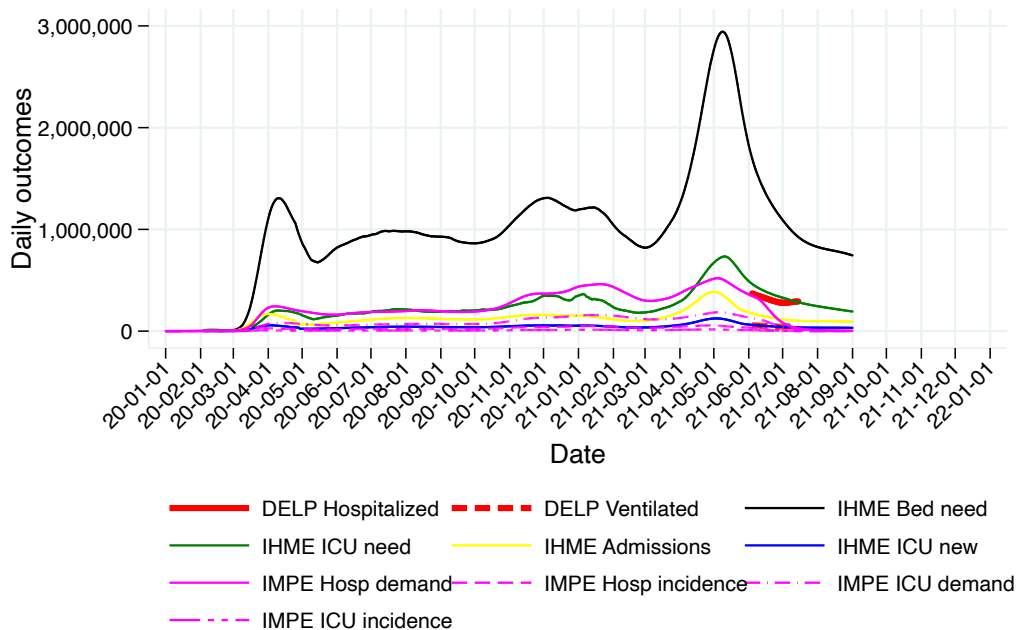
COVID-19 daily CFR or IFR, global, reference scenarios

after 2021-01-01, without JOHN, LANL, w/ uncertainty



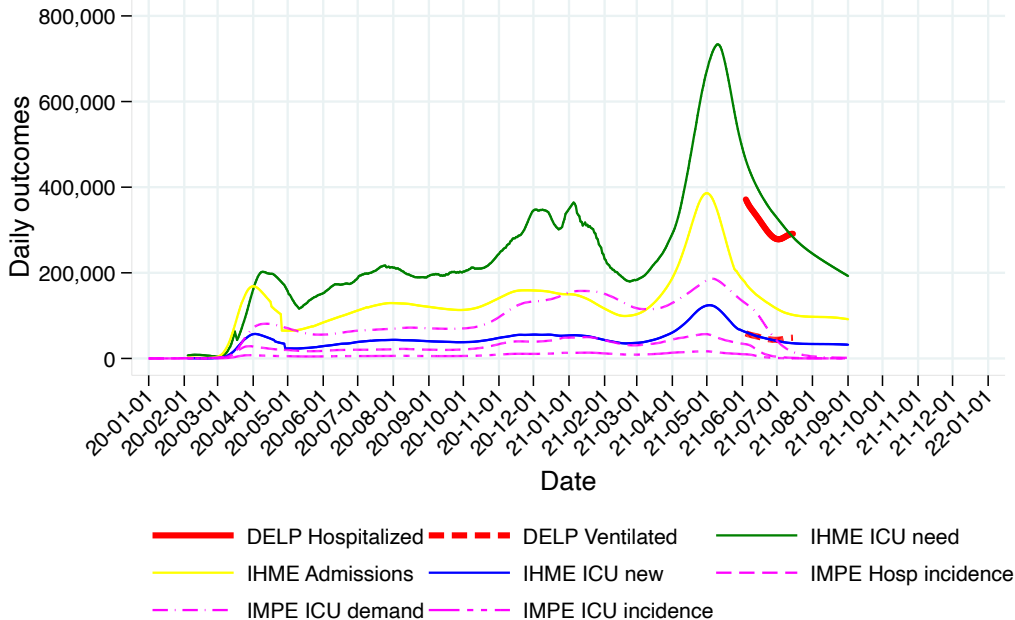
Uncertainty limits: dashed light curves.

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



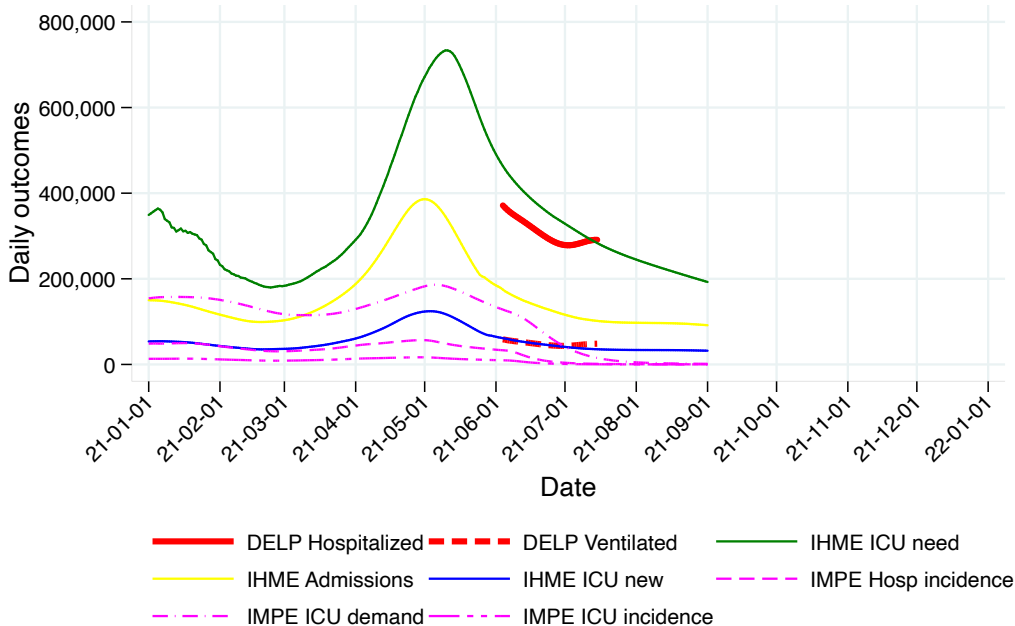
COVID-19 daily hospital-related outcomes global, median scenarios

without IHME Bed need, IMPE Hosp demand



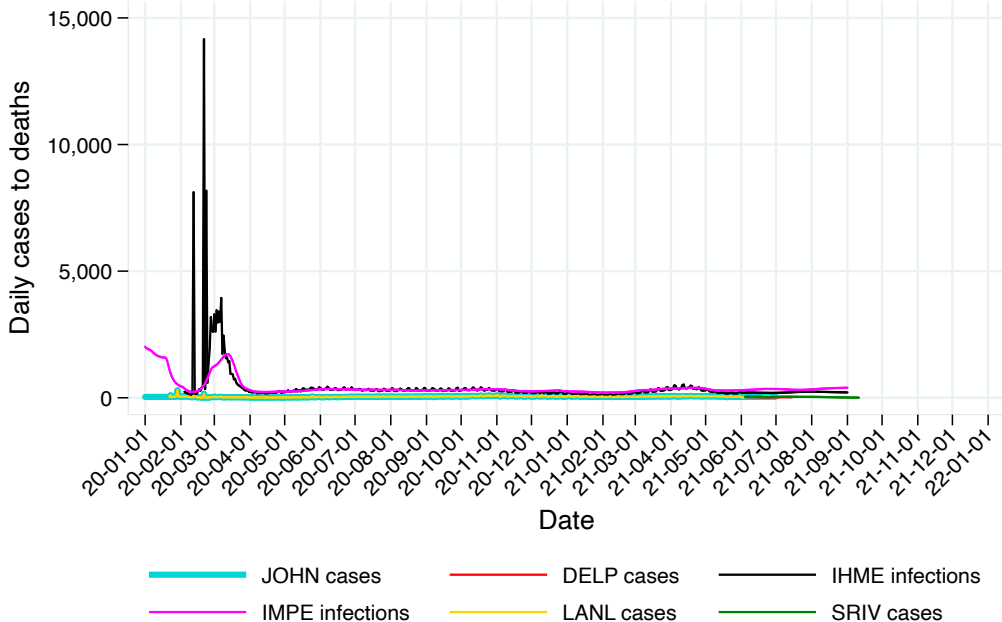
COVID-19 daily hospital-related outcomes global, median scenarios

after 2021-01-01, without IHME Bed need, IMPE Hosp demand



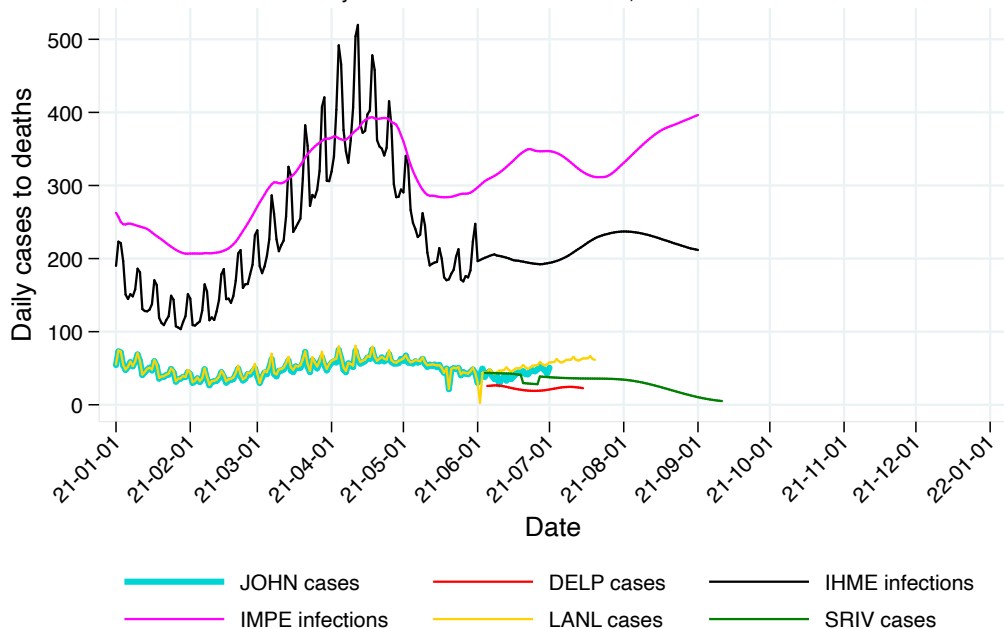
COVID-19 daily cases to deaths, global, reference scenarios

daily cases or infections to deaths



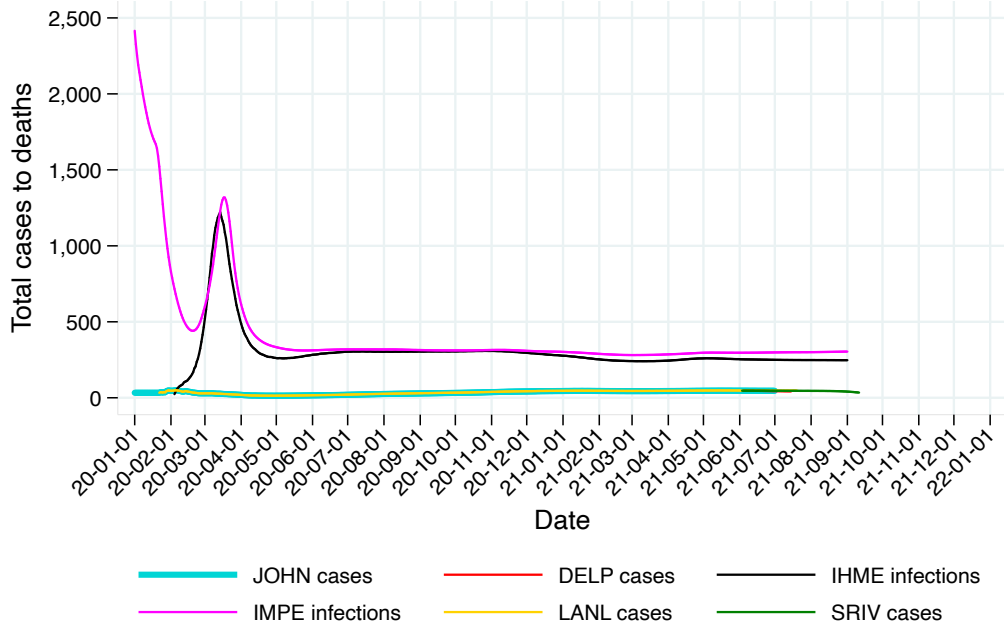
COVID-19 daily cases to deaths, global, reference scenarios

daily cases or infections to deaths; after 2021-01-01



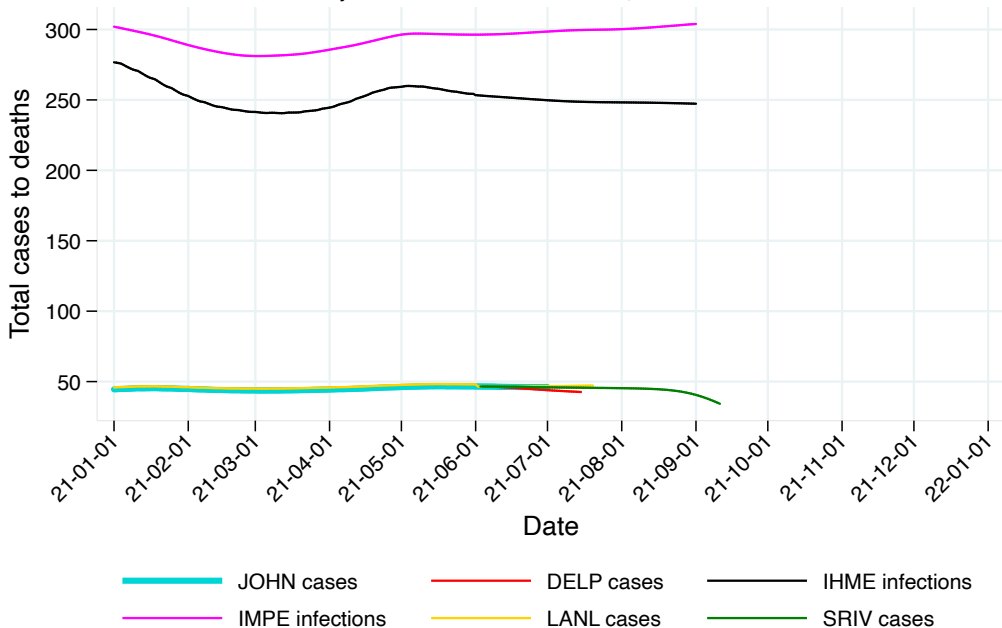
COVID-19 total cases to deaths, global, reference scenarios

daily cases or infections to deaths

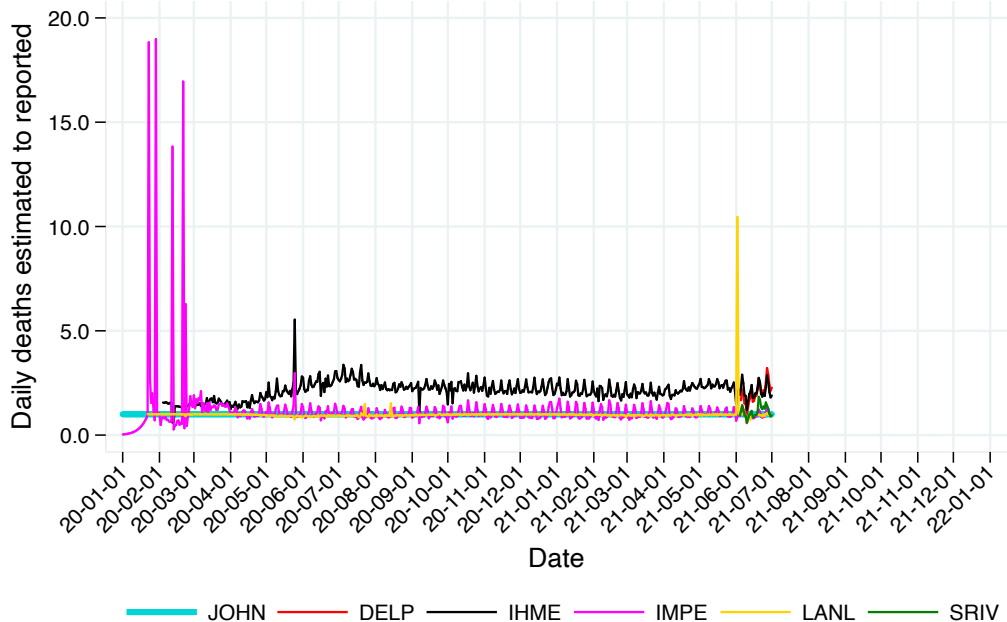


COVID-19 total cases to deaths, global, reference scenarios

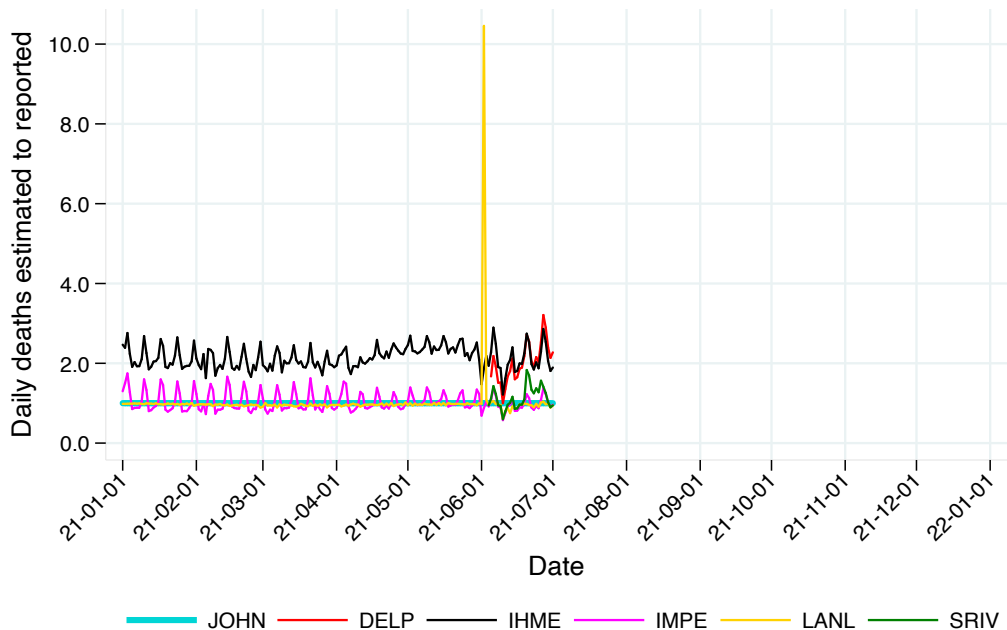
daily cases or infections to deaths; after 2021-01-01



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

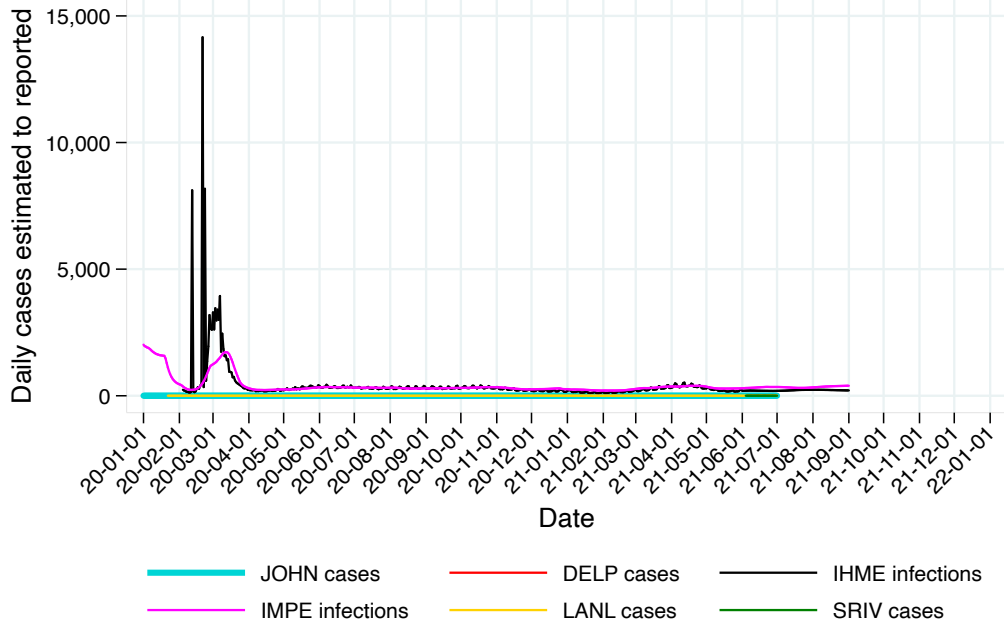


COVID-19 daily deaths estimated to reported, global, reference scenarios



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

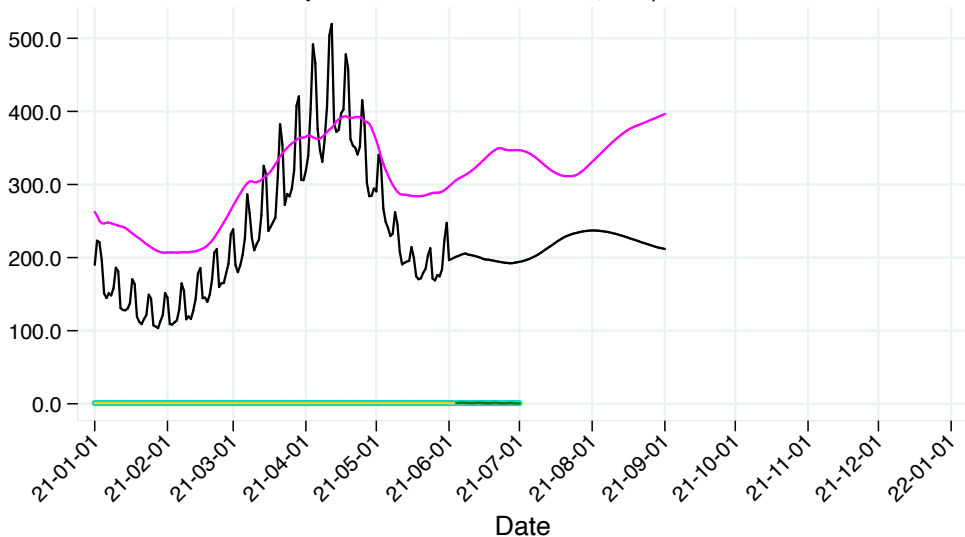
daily cases or infections estimated, to reported cases



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

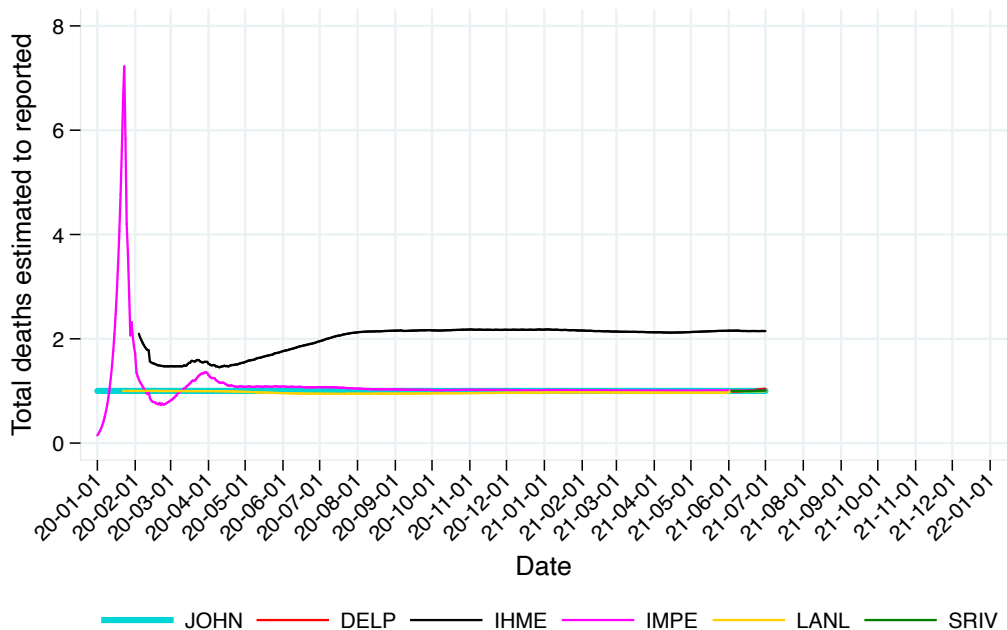
daily cases or infections estimated, to reported cases

Daily cases estimated to reported

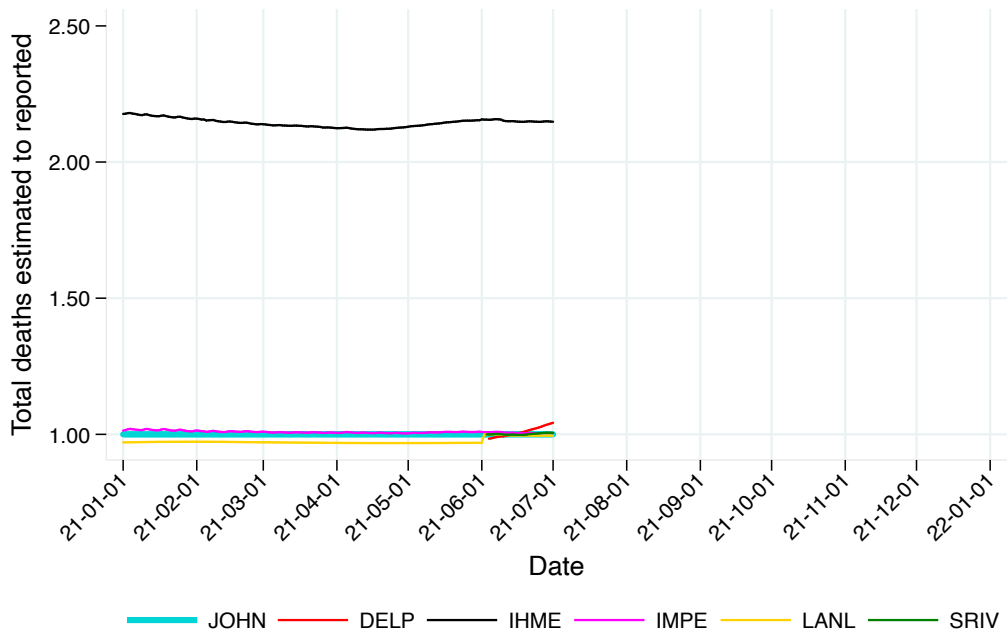


JOHN cases DELP cases IHME infections
IMPE infections LANL cases SRIV cases

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

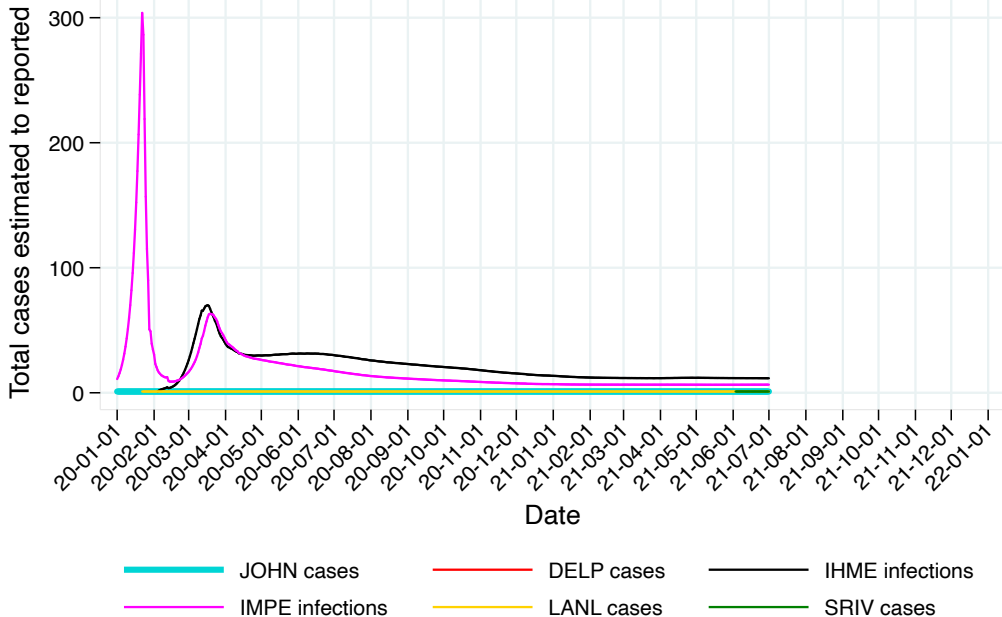


COVID-19 total deaths estimated to reported, global, reference scenarios



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

total cases or infections estimated, to reported cases



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

total cases or infections estimated, to reported cases

