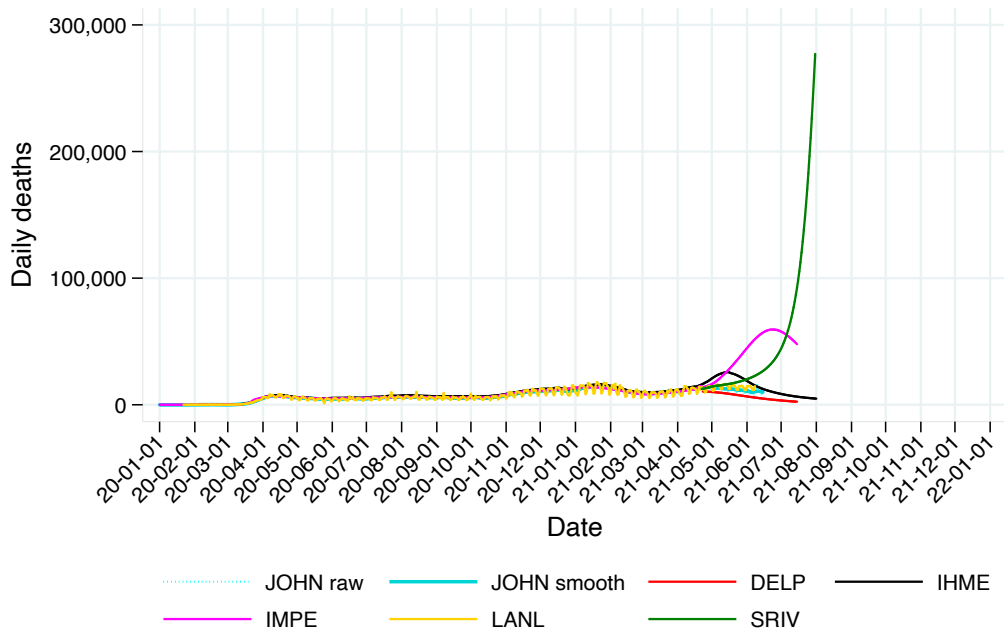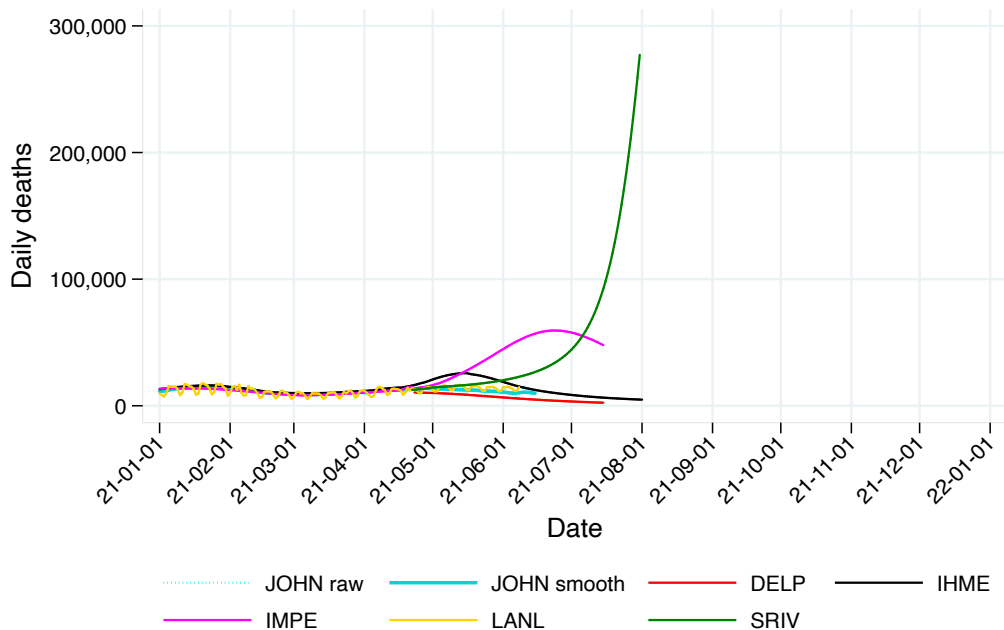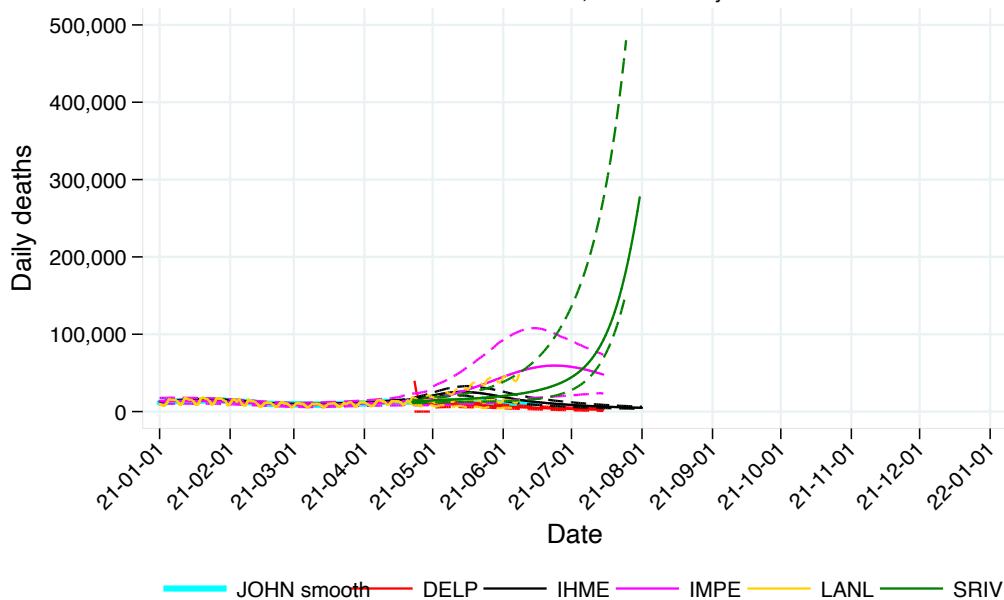COVID-19 daily deaths, global, reference scenarios

COVID-19 daily deaths, global, reference scenarios
after 2021-01-01

COVID-19 daily deaths, global, reference scenarios
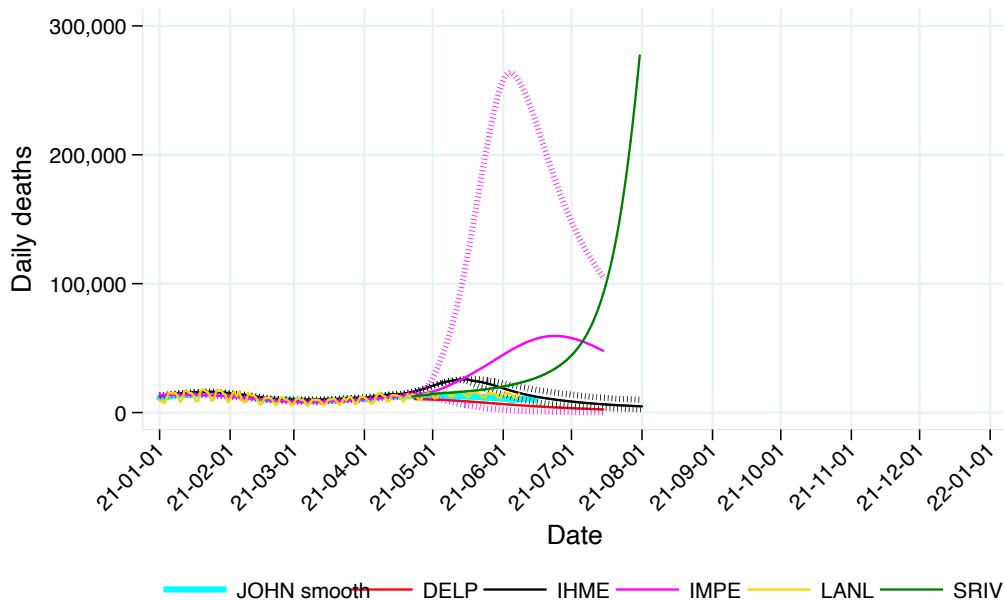after 2021-01-01, w/ uncertainty

Daily deaths

Date

JOHN smooth — DELP — IHME — IMPE — LANL — SRIV

Uncertainty limits: dashed curves

COVID-19 daily deaths, global, 3 scenarios

after 2021-01-01

Daily deaths

300,000

200,000

100,000

0

21-01-01 21-02-01 21-03-01 21-04-01 21-05-01 21-06-01 21-07-01 21-08-01 21-09-01 21-10-01 21-11-01 21-12-01 22-01-01

Date

JOHN smooth   DELP   IHME   IMPE   LANL   SRIV
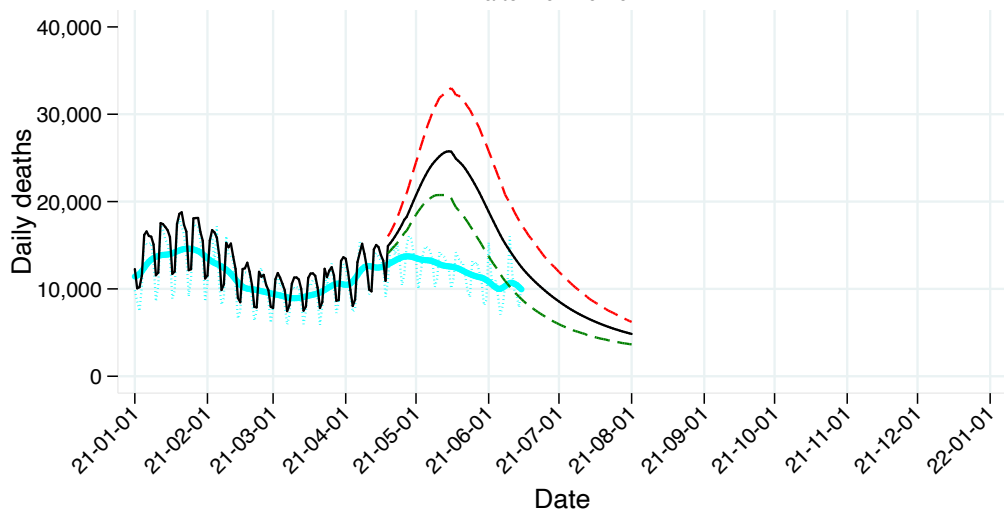
Better and worse scenarios: tight dot (lllll) curves; IHME and IMPE

COVID-19 daily deaths, global, reference scenario w/ uncertainty, IHME
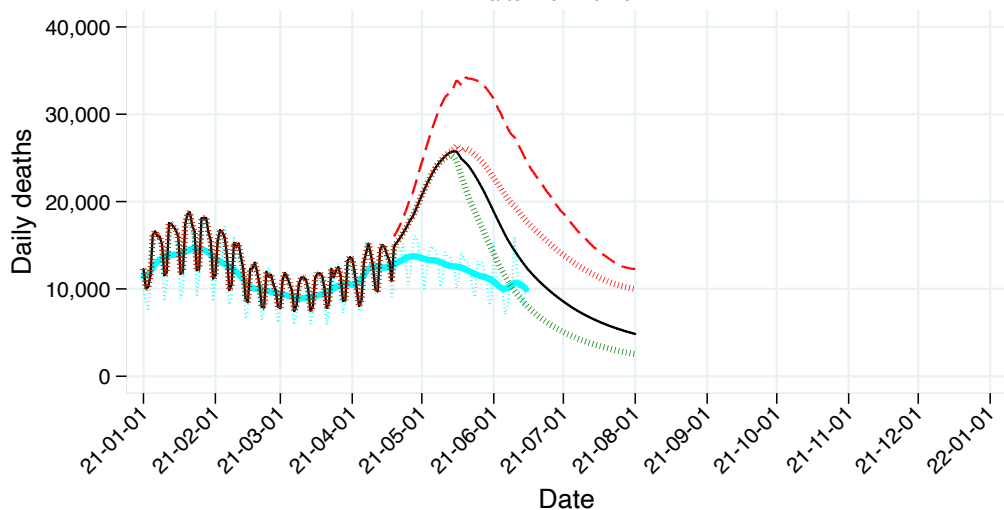
after 2021-01-01

Uncertainty limits: dashed (– – –) curves

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

after 2021-01-01

Daily deaths

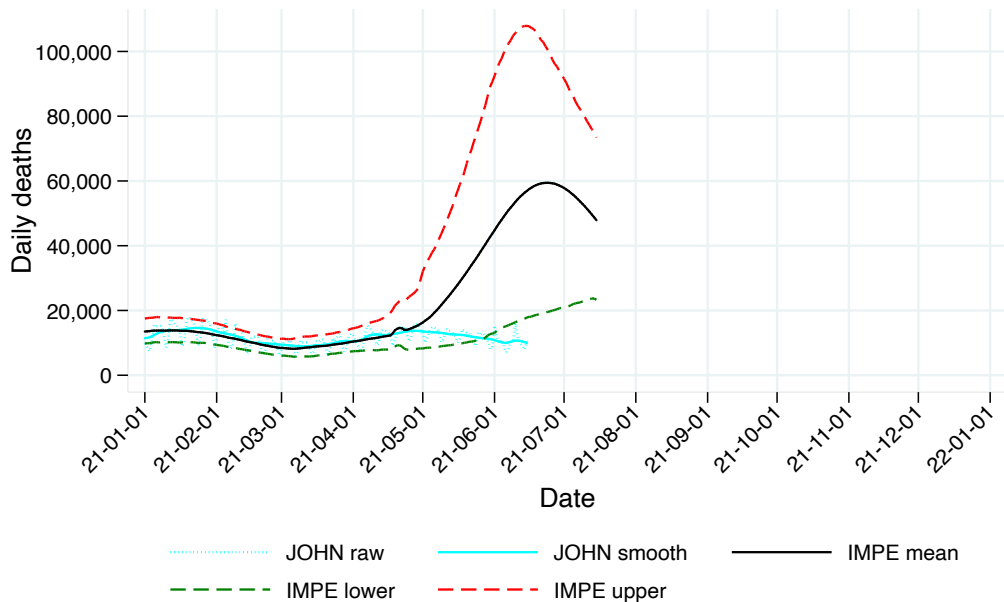| JOHN raw | JOHN smooth | IHME reference |
| IHME best | IHME worse | IHME worse upper |

Better and worse scenarios: tight dot (lllll) curves; Uncertainty limits: dashed (– – –) curves

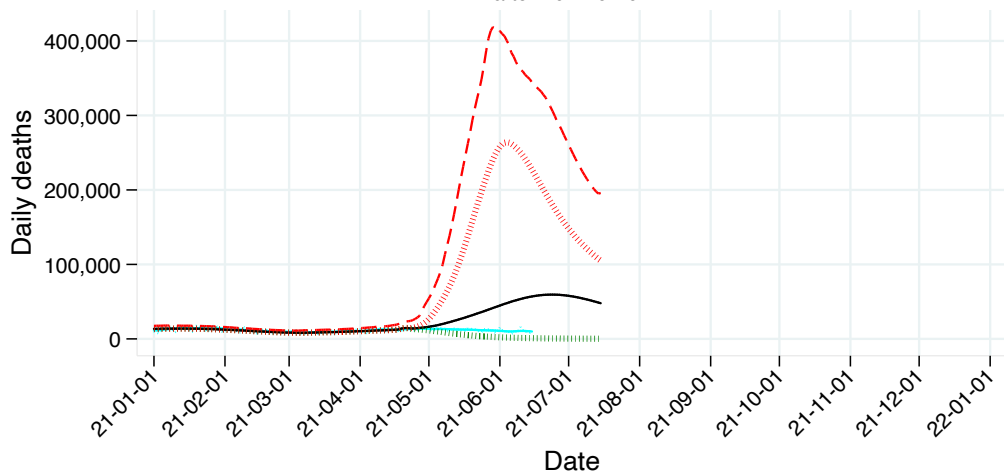COVID-19 daily deaths, global, reference scenario w/ uncertainty, IMPE

after 2021-01-01

Legend:
- JOHN raw
- JOHN smooth
- IMPE mean
- IMPE lower
- IMPE upper

Uncertainty limits: dashed (– – –) curves

COVID-19 daily deaths, global, 3 scenarios, IMPE
after 2021-01-01

Daily deaths

		JOHN raw		JOHN smooth
IMPE reference		IMPE better
IMPE worse		IMPE worse upper

Date

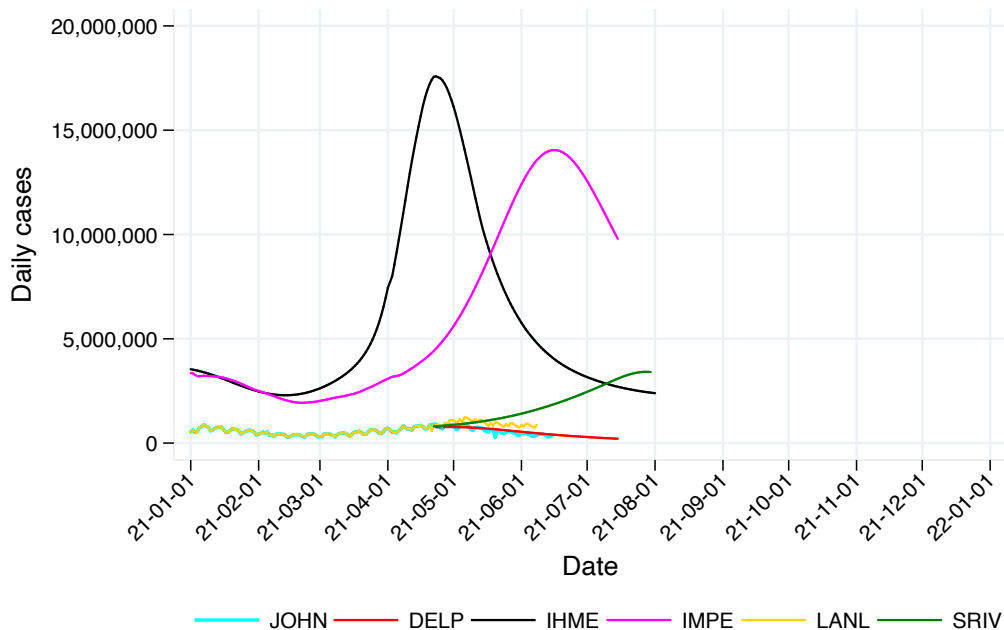Better and worse scenarios: tight dot (lllll) curves; Uncertainty limits: dashed (– – –) curves

COVID-19 daily cases, global, reference scenarios
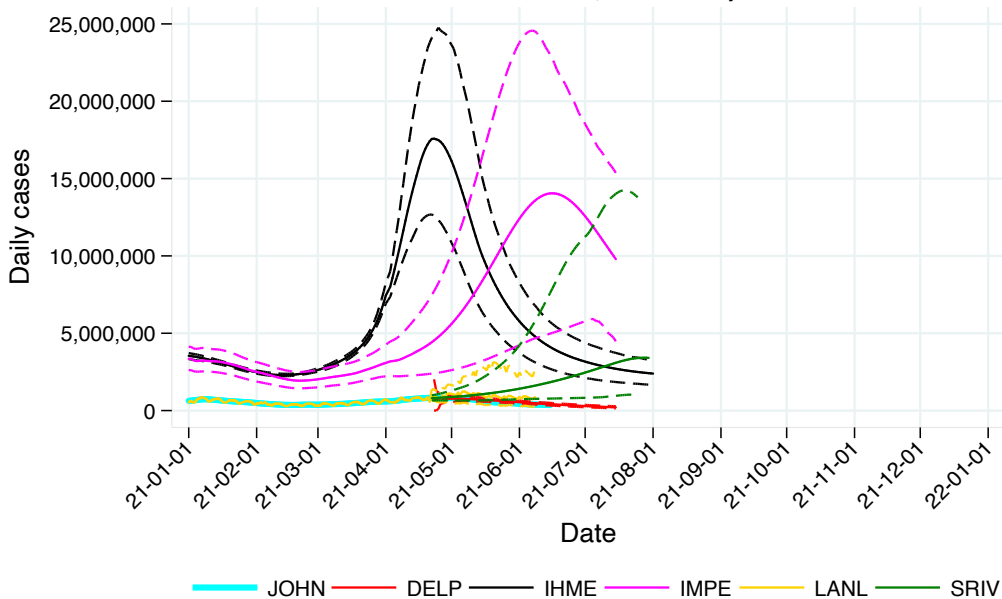
COVID-19 daily cases, global, reference scenarios
after 2021-01-01
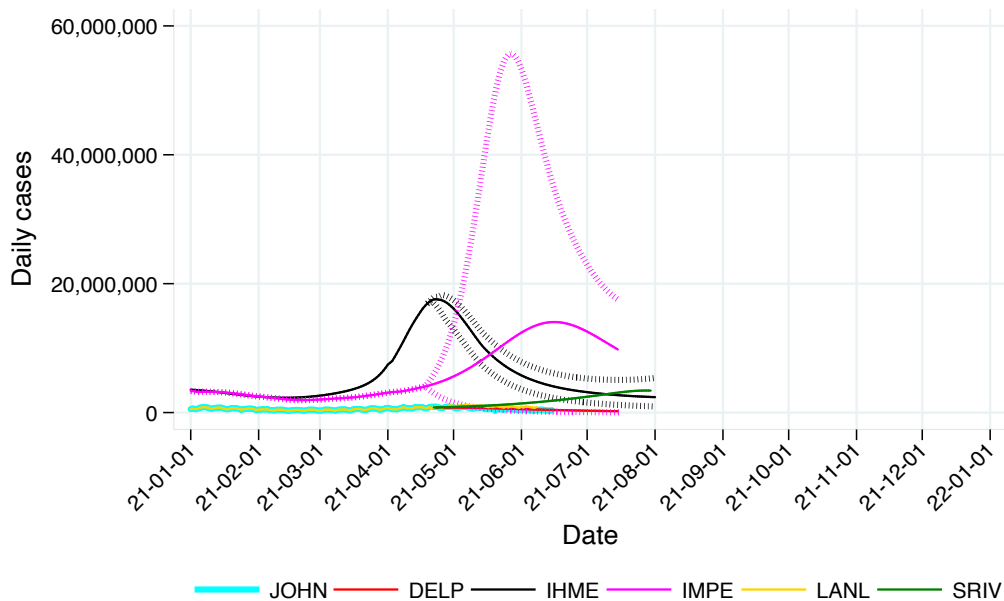
COVID-19 daily cases, global, reference scenarios
after 2021-01-01, w/ uncertainty

Daily cases

JOHN   DELP   IHME   IMPE   LANL   SRIV
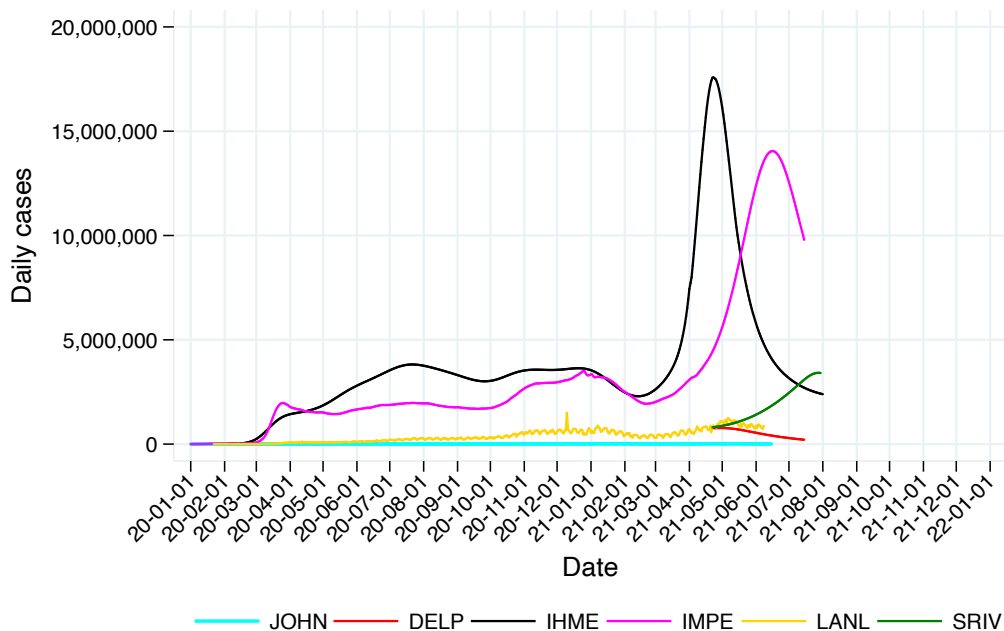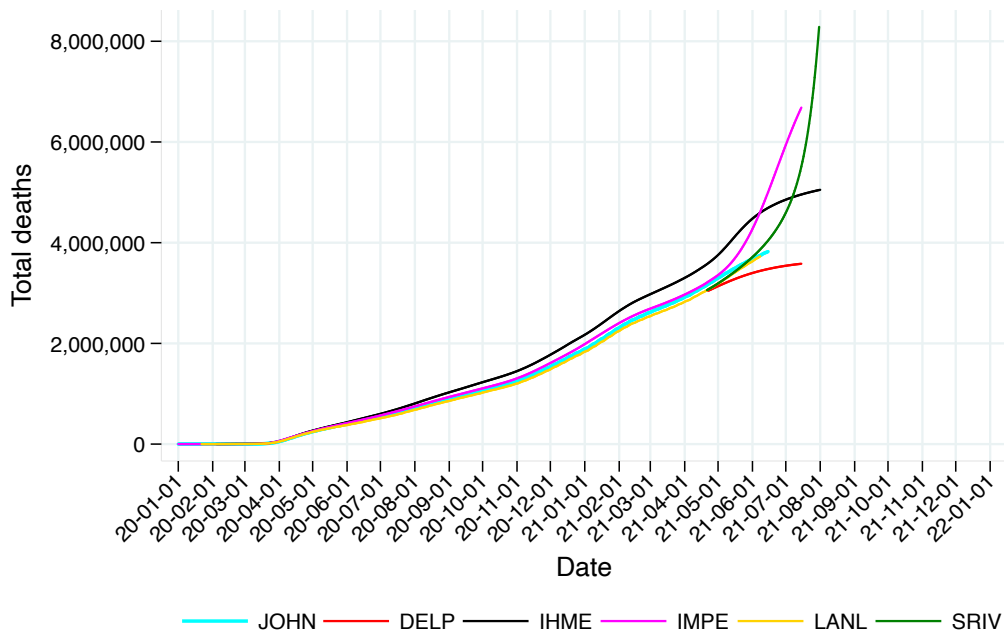
Uncertainty limits: dashed curves

COVID-19 daily cases, global, 3 scenarios

after 2021-01-01

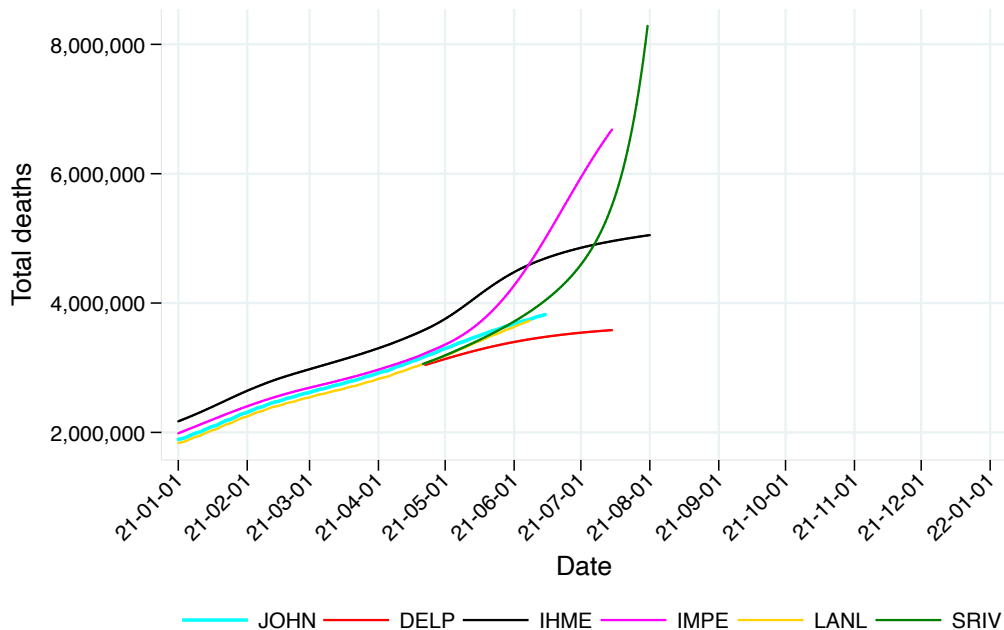Better and worse scenarios: tight dot (IIIII) curves; IHME and IMPE

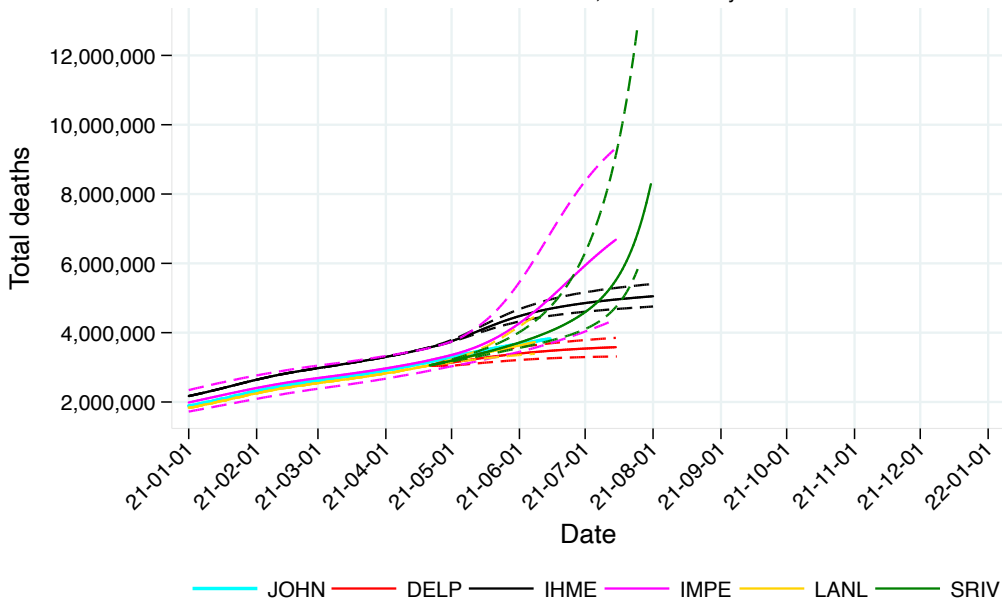COVID-19 total deaths, global, reference scenarios

Total deaths vs Date

Legend: JOHN, DELP, IHME, IMPE, LANL, SRIV

COVID-19 total deaths, global, reference scenarios
after 2021-01-01

Total deaths vs Date

Legend: JOHN, DELP, IHME, IMPE, LANL, SRIV

COVID-19 total deaths, global, reference scenarios

after 2021-01-01, w/ uncertainty

Total deaths

Date

JOHN — DELP — IHME — IMPE — LANL — SRIV

Uncertainty limits: dashed curves

COVID-19 total cases, global, reference scenarios

Legend: JOHN — DELP — IHME — IMPE — LANL — SRIV

COVID-19 total cases, global, reference scenarios
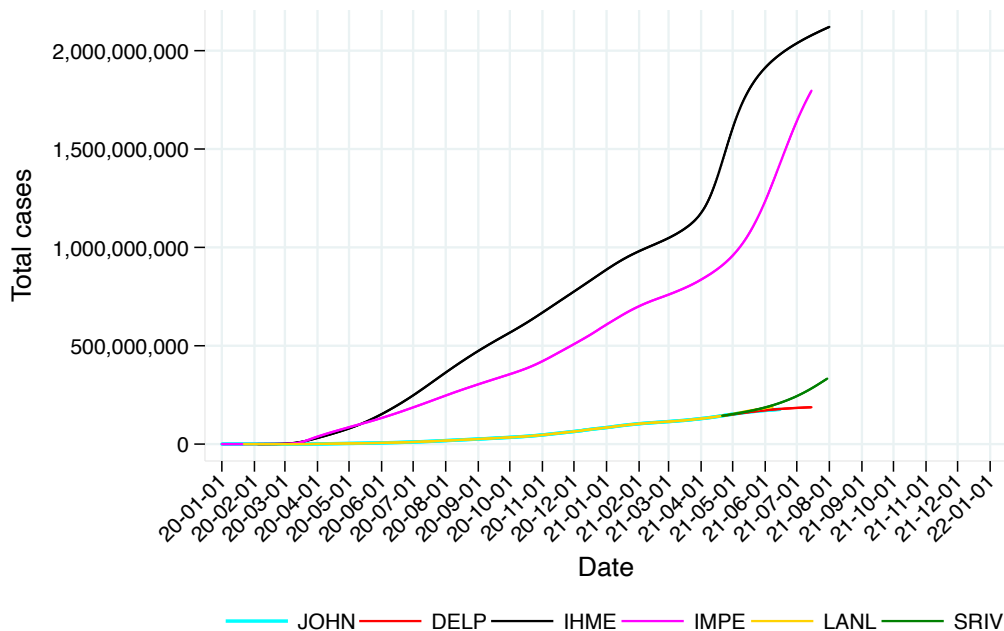
after 2021-01-01

COVID-19 total cases, global, reference scenarios
after 2021-01-01, w/ uncertainty
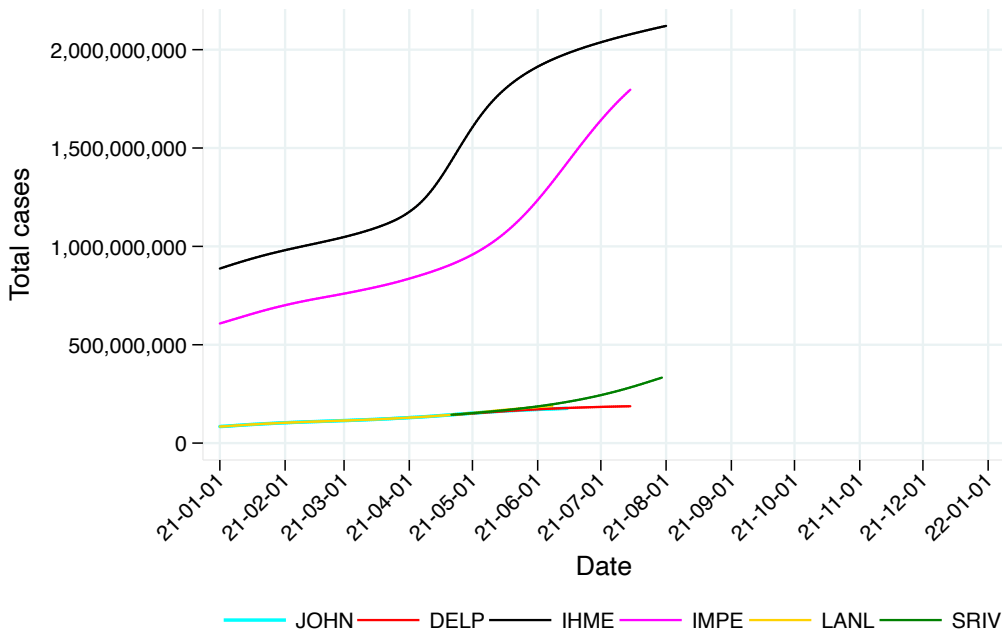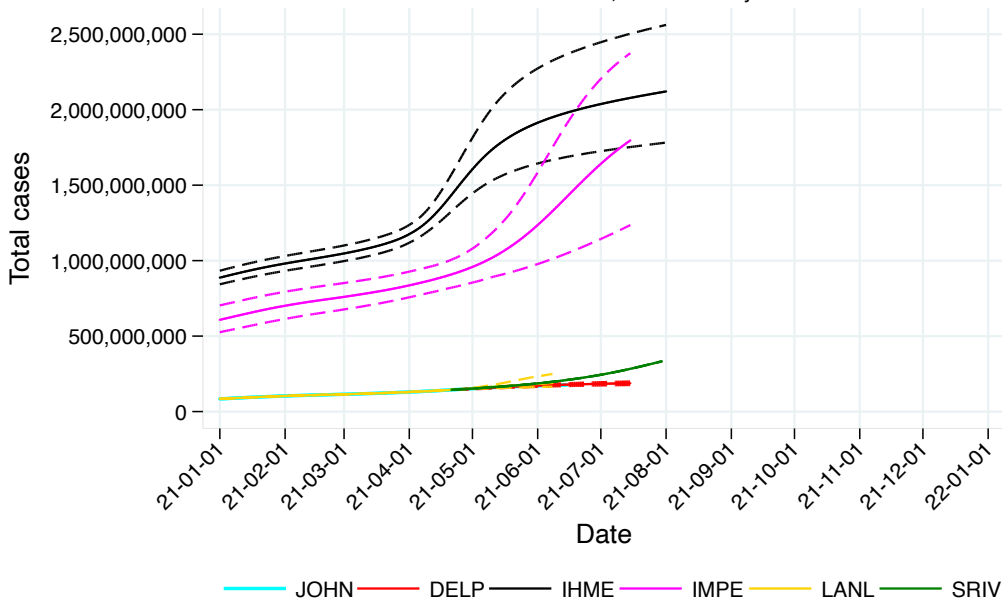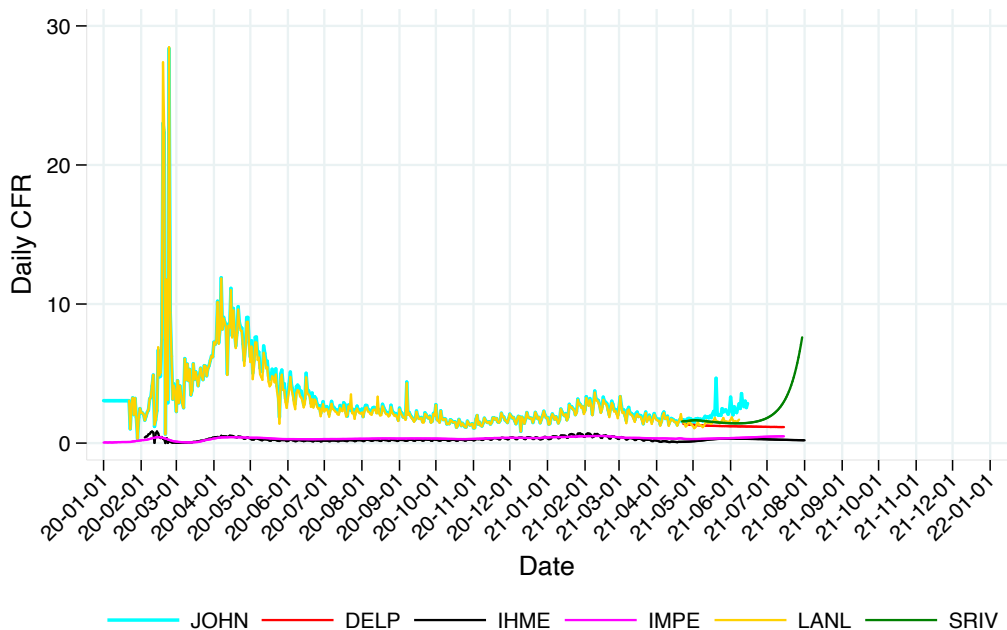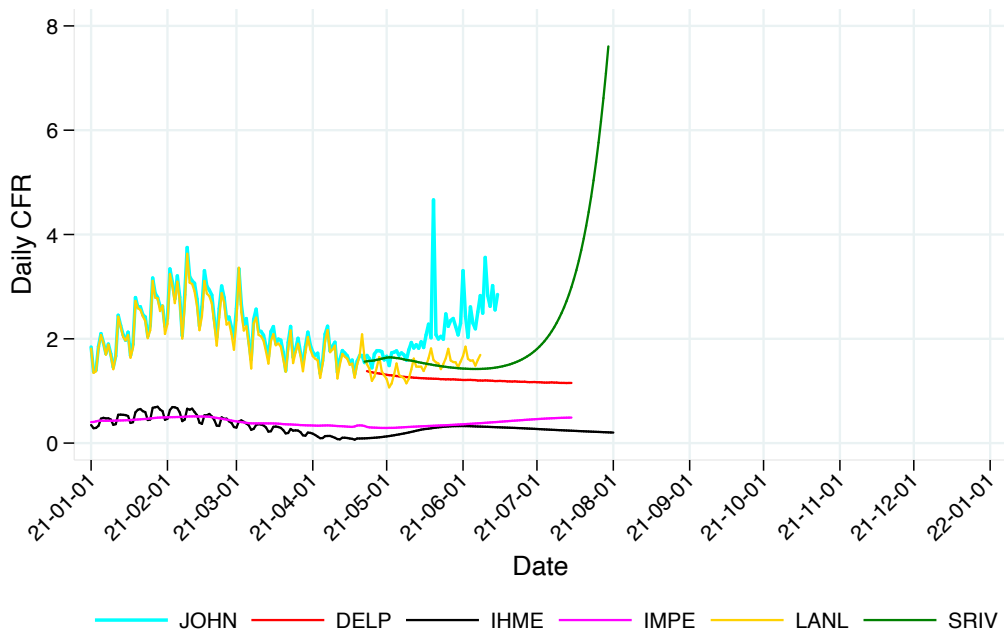

Uncertainty limits: dashed curves

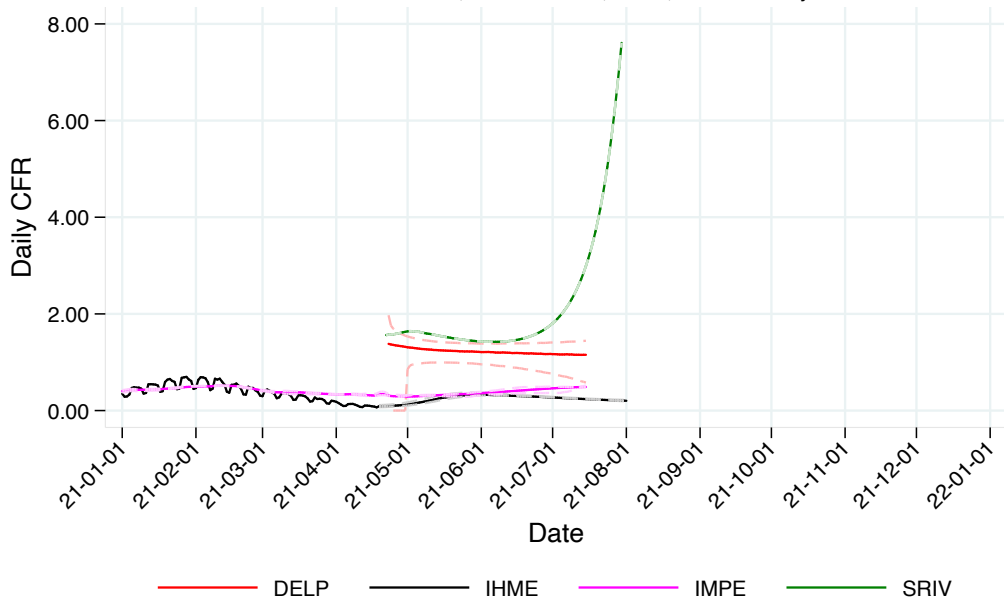COVID-19 daily CFR, global, reference scenarios

JOHN — DELP — IHME — IMPE — LANL — SRIV

COVID-19 daily CFR, global, reference scenarios
after 2021-01-01

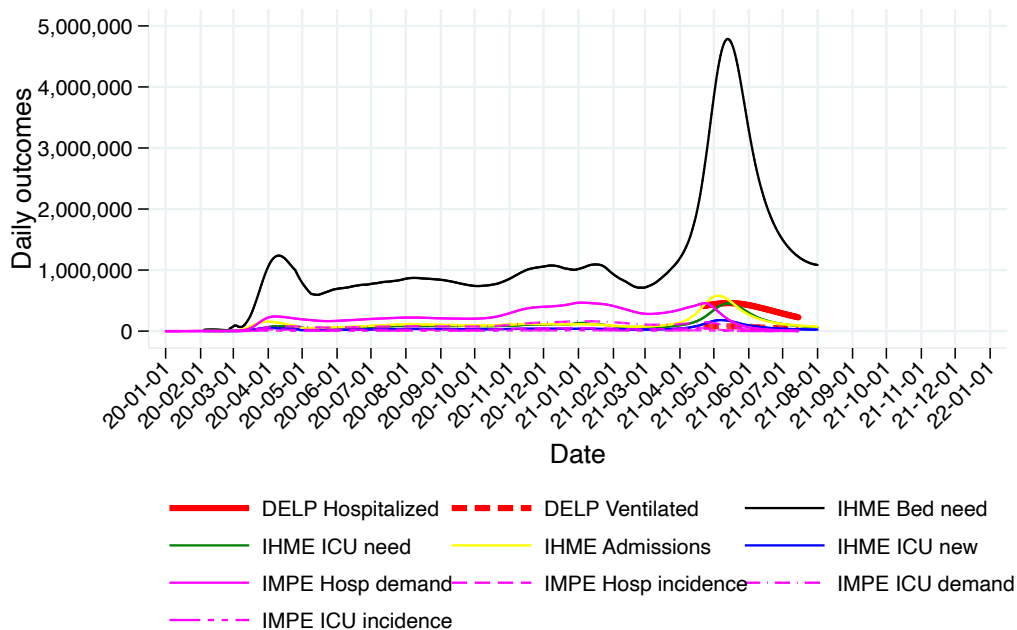Daily CFR vs Date. Legend: JOHN, DELP, IHME, IMPE, LANL, SRIV.

COVID-19 daily CFR, global, reference scenarios
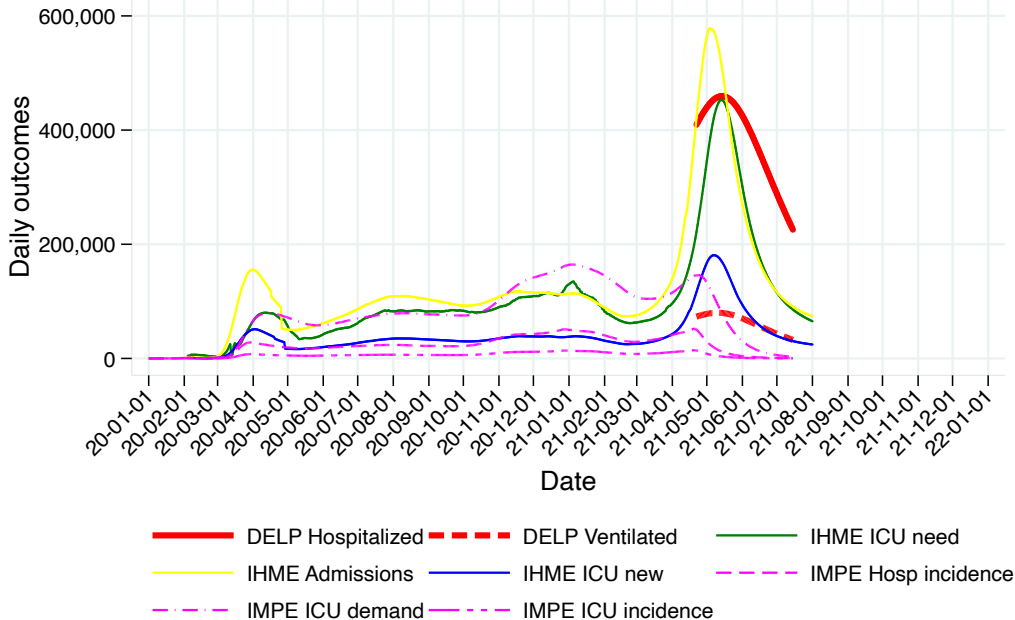
after 2021-01-01, without JOHN, LANL, w/ uncertainty

Uncertainty limits: dashed light curves.

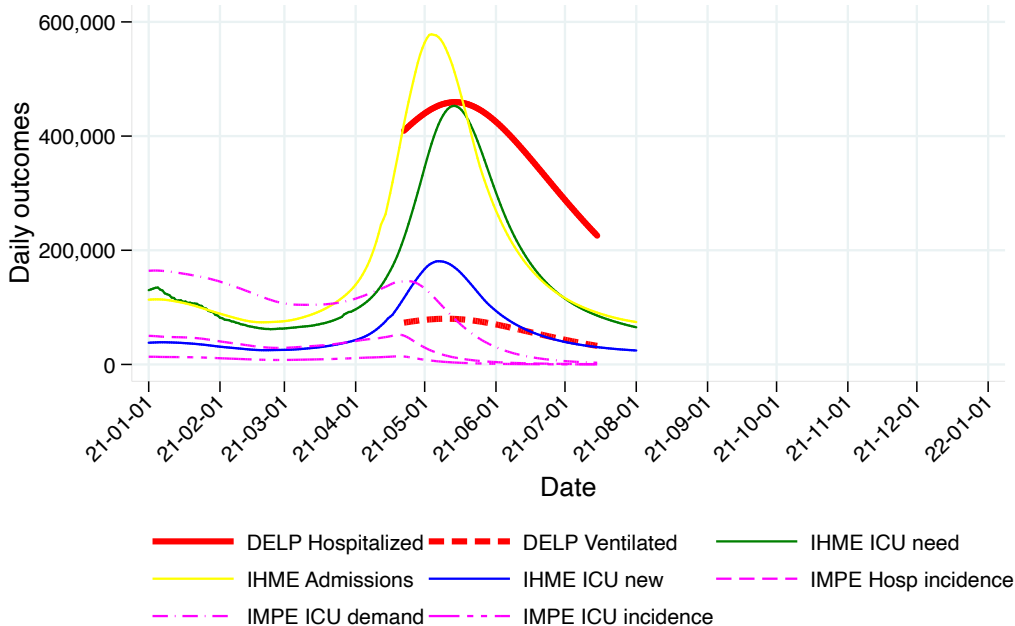COVID-19 daily hospital-related outcomes global, median scenarios

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

without IHME Bed need, IMPE Hosp demand
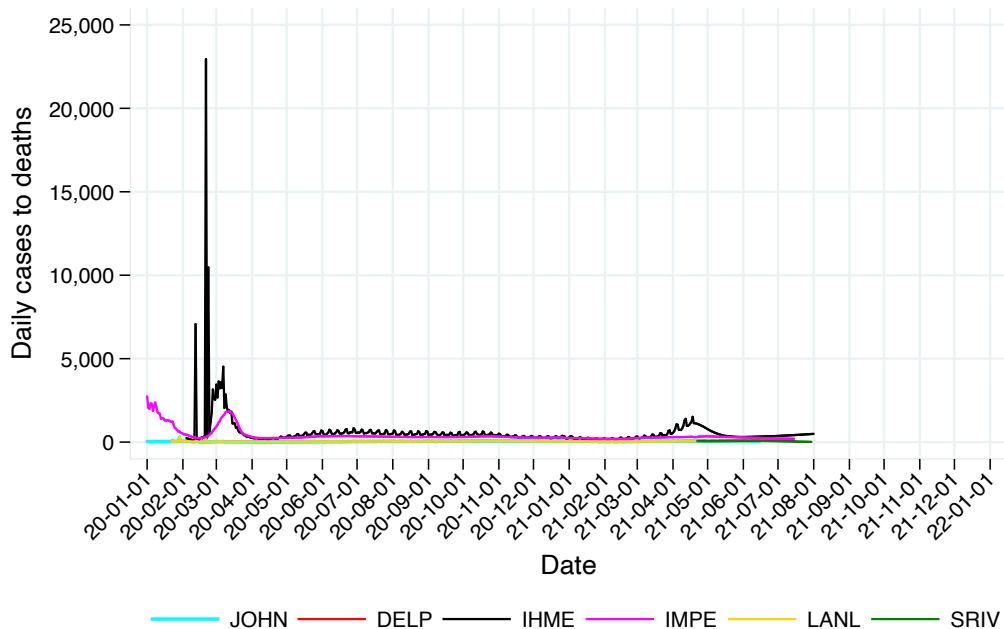
Legend:
- DELP Hospitalized
- DELP Ventilated
- IHME ICU need
- IHME Admissions
- IHME ICU new
- IMPE Hosp incidence
- IMPE ICU demand
- IMPE ICU incidence

COVID-19 daily hospital-related outcomes global, median scenarios
after 2021-01-01, without IHME Bed need, IMPE Hosp demand

Legend:
- DELP Hospitalized
- DELP Ventilated
- IHME ICU need
- IHME Admissions
- IHME ICU new
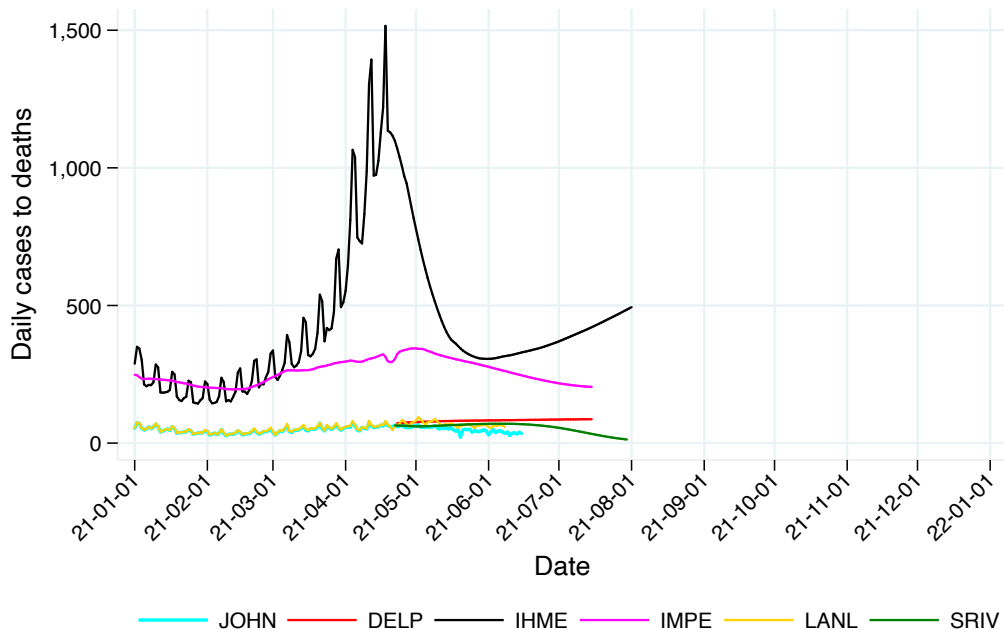- IMPE Hosp incidence
- IMPE ICU demand
- IMPE ICU incidence
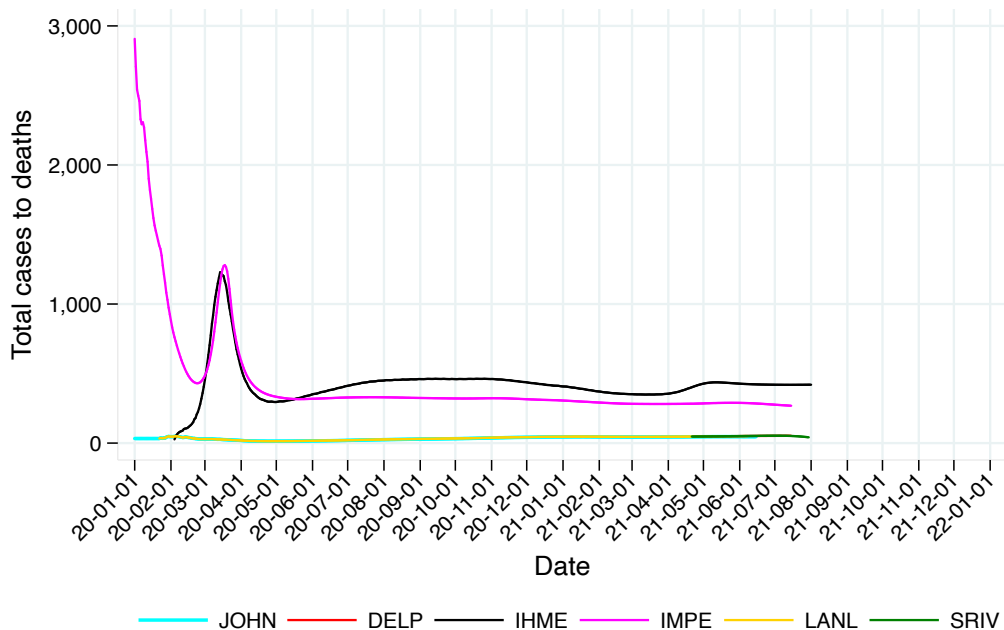
COVID-19 daily cases to deaths, global, reference scenarios

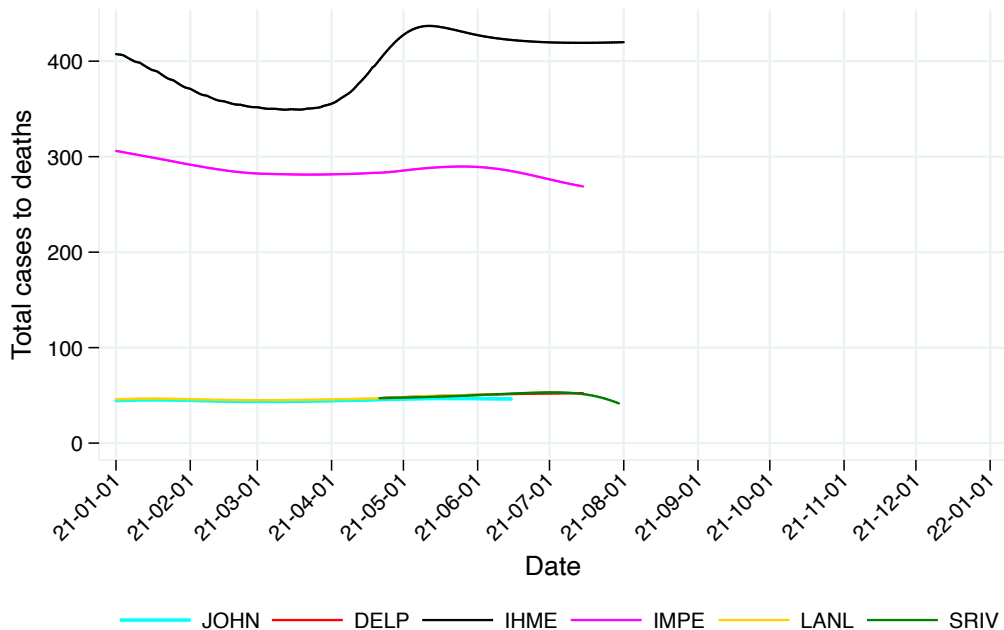COVID-19 daily cases to deaths, global, reference scenarios
after 2021-01-01
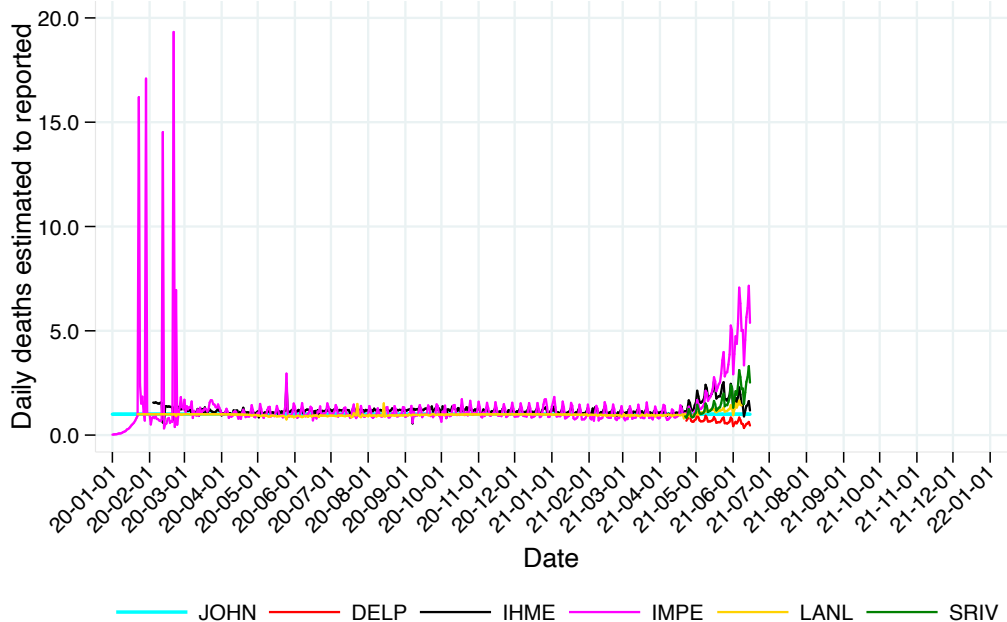
COVID-19 total cases to deaths, global, reference scenarios
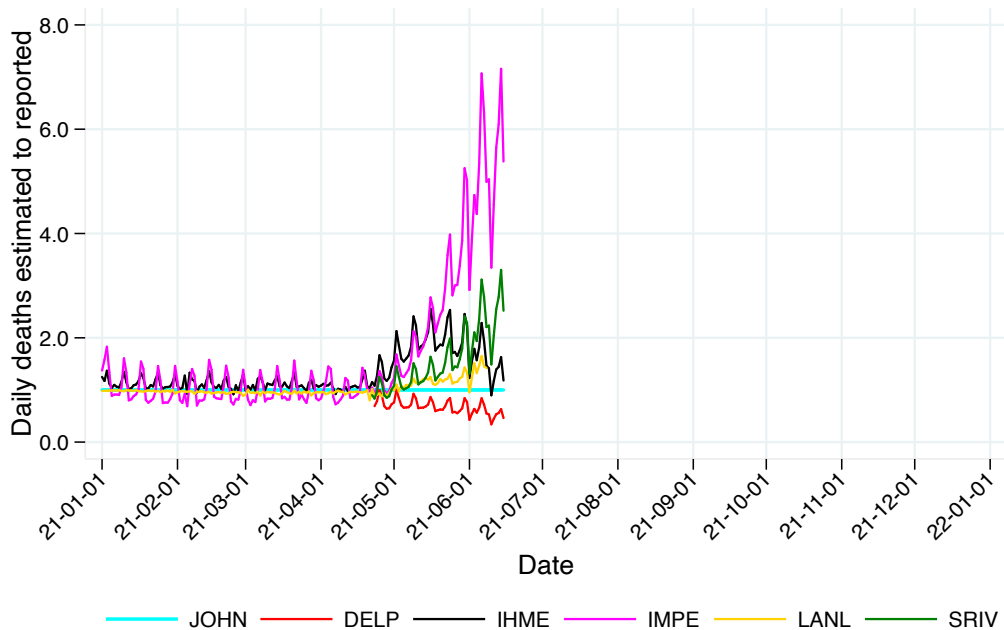
COVID-19 total cases to deaths, global, reference scenarios
after 2021-01-01
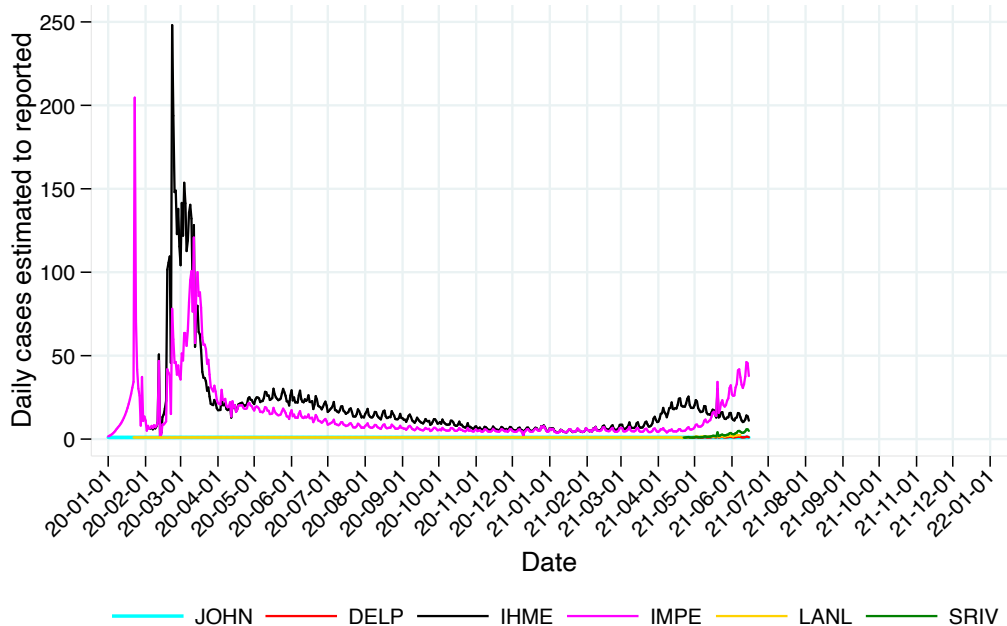
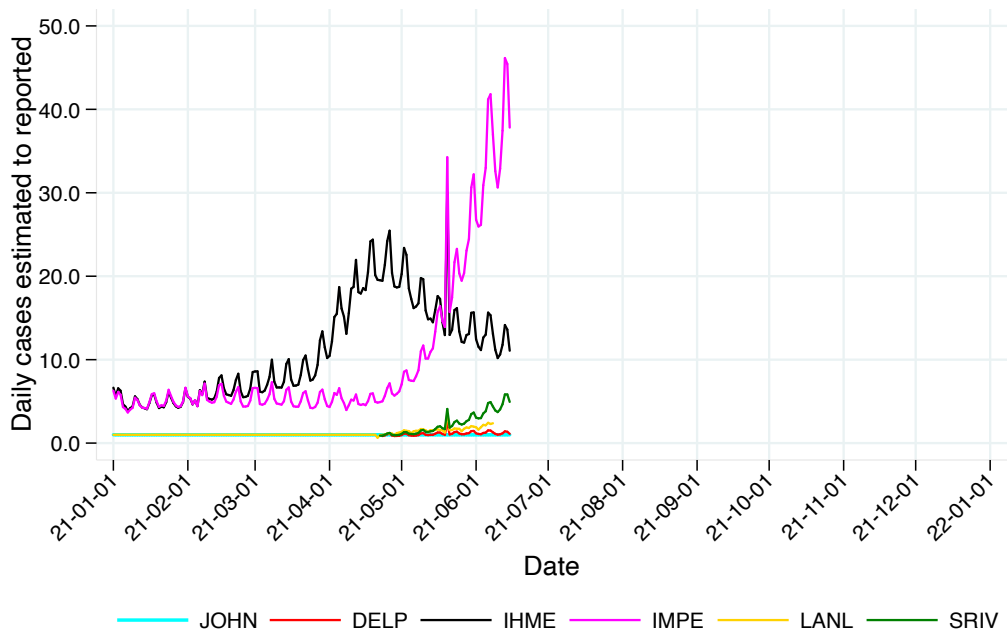COVID-19 daily deaths estimated to reported, global, reference scenarios

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

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

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

Legend: JOHN | DELP | IHME | IMPE | LANL | SRIV

X-axis: Date — 21-01-01, 21-02-01, 21-03-01, 21-04-01, 21-05-01, 21-06-01, 21-07-01, 21-08-01, 21-09-01, 21-10-01, 21-11-01, 21-12-01, 22-01-01

Y-axis: Daily cases estimated to reported — 0.0, 10.0, 20.0, 30.0, 40.0, 50.0

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

Figure with y-axis "Total deaths estimated to reported" ranging from 0 to 8, x-axis "Date" ranging from 20-01-01 to 22-01-01.

Legend: JOHN, DELP, IHME, IMPE, LANL, SRIV

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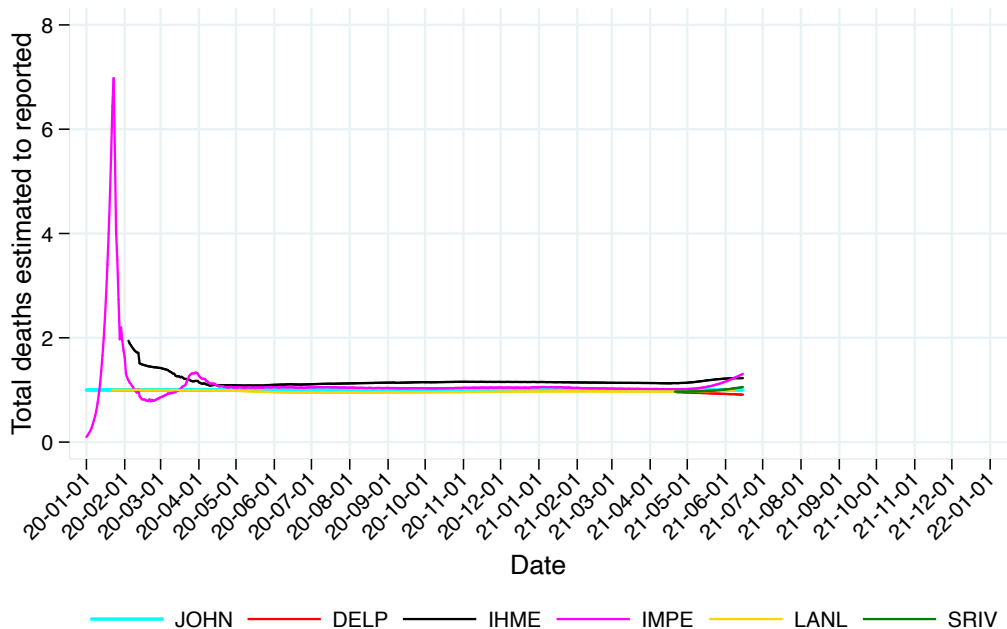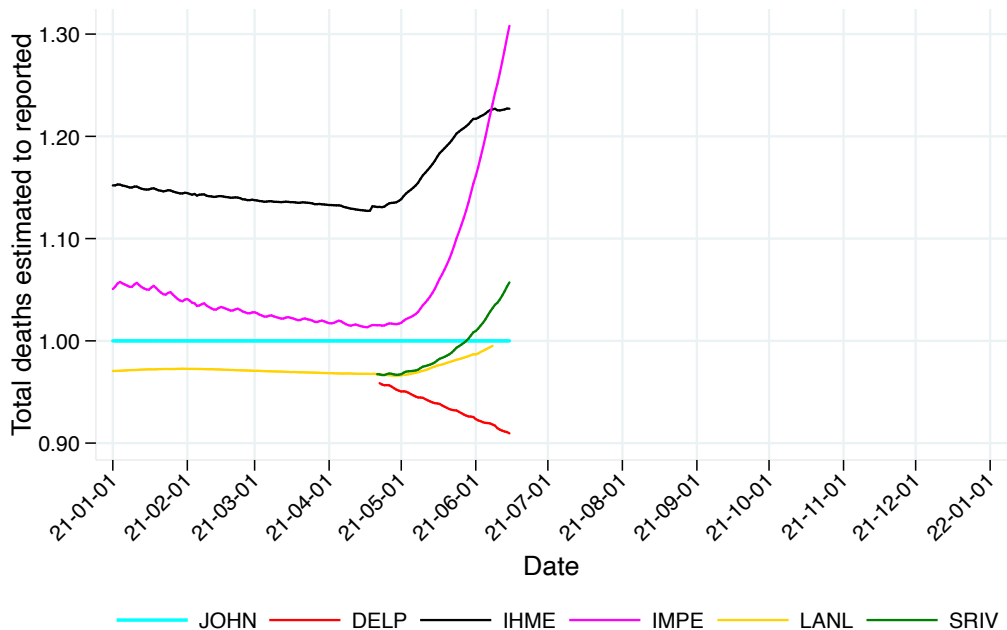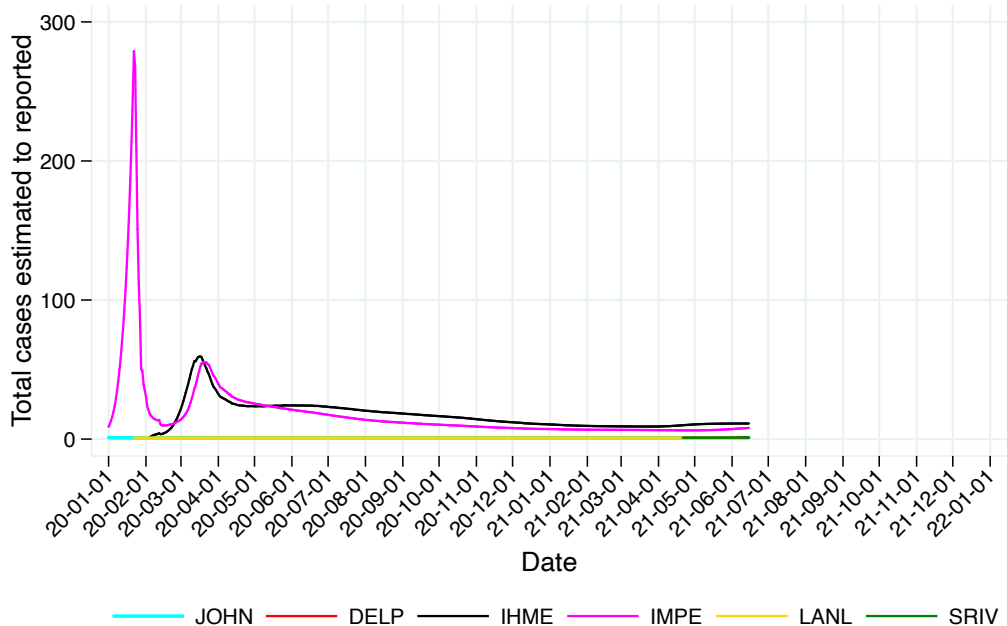

Legend: JOHN — DELP — IHME — IMPE — LANL — SRIV

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

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

Legend: JOHN, DELP, IHME, IMPE, LANL, SRIV