COVID-19 daily deaths, Iran, reference scenarios

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

X-axis: Date — 20-01-21, 20-02-20, 20-03-20, 20-04-20, 20-05-20, 20-06-21, 20-07-22, 20-08-22, 20-09-22, 20-10-22, 20-11-21, 20-12-21, 21-01-20, 21-02-19, 21-03-21, 21-04-21, 21-05-21, 21-06-22, 21-07-23, 21-08-23

Bah Esf Far Ord Kho Tir Mor Sha Meh Aba Aza Dey Bah Esf Far Ord Kho Tir Mor Sha

Y-axis: Daily deaths — 0, 500, 1,000, 1,500, 2,000
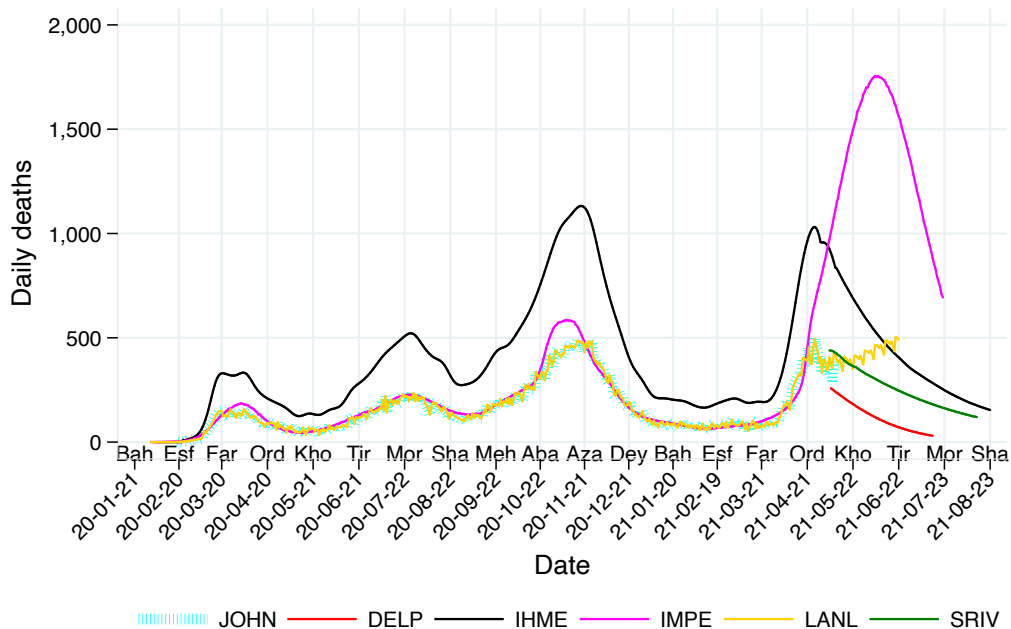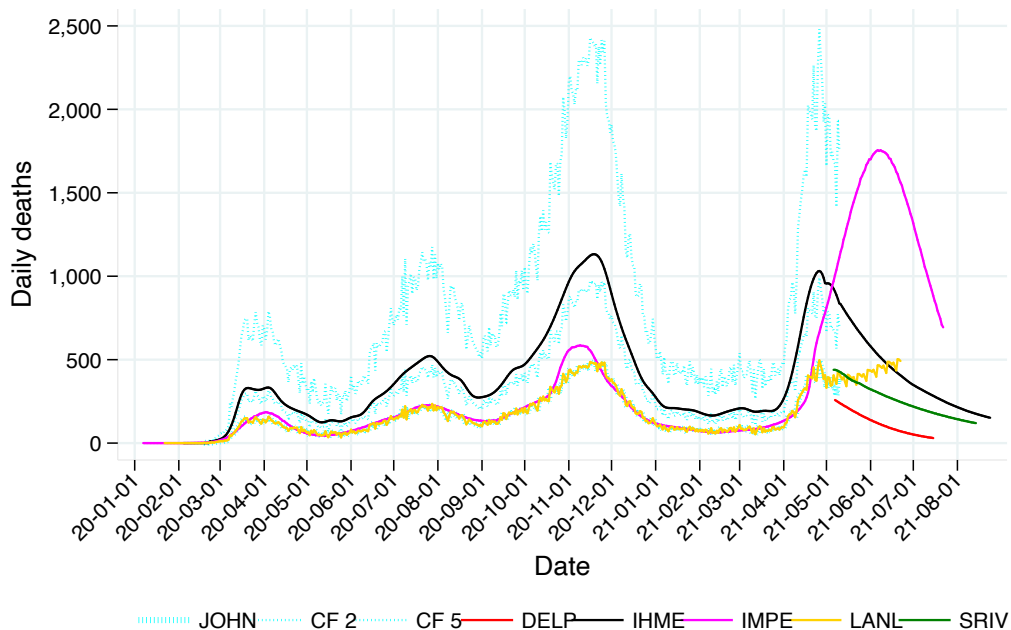
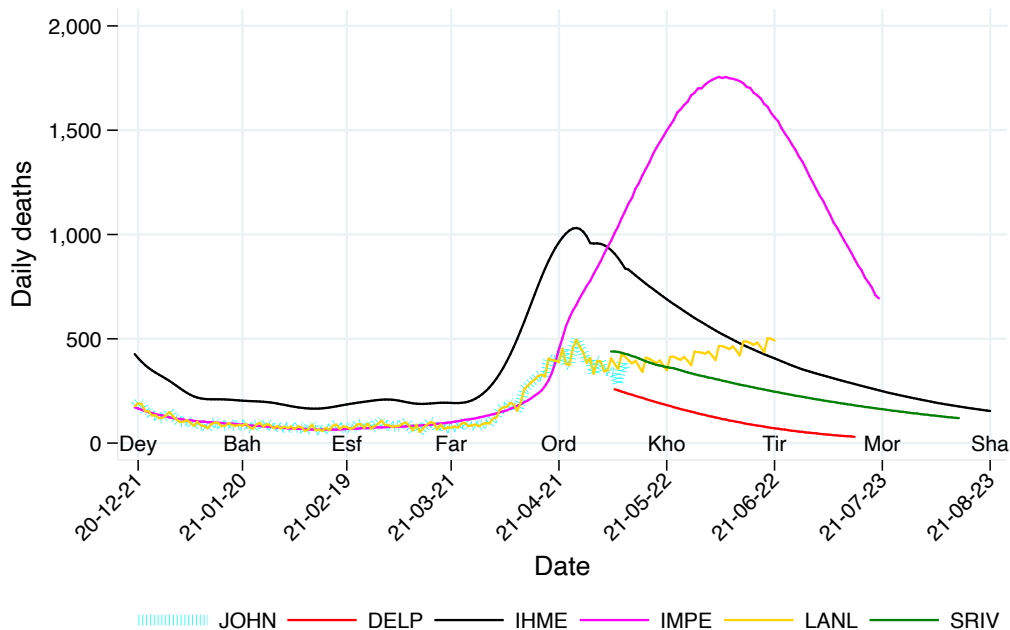COVID-19 daily deaths, Iran, reference scenarios
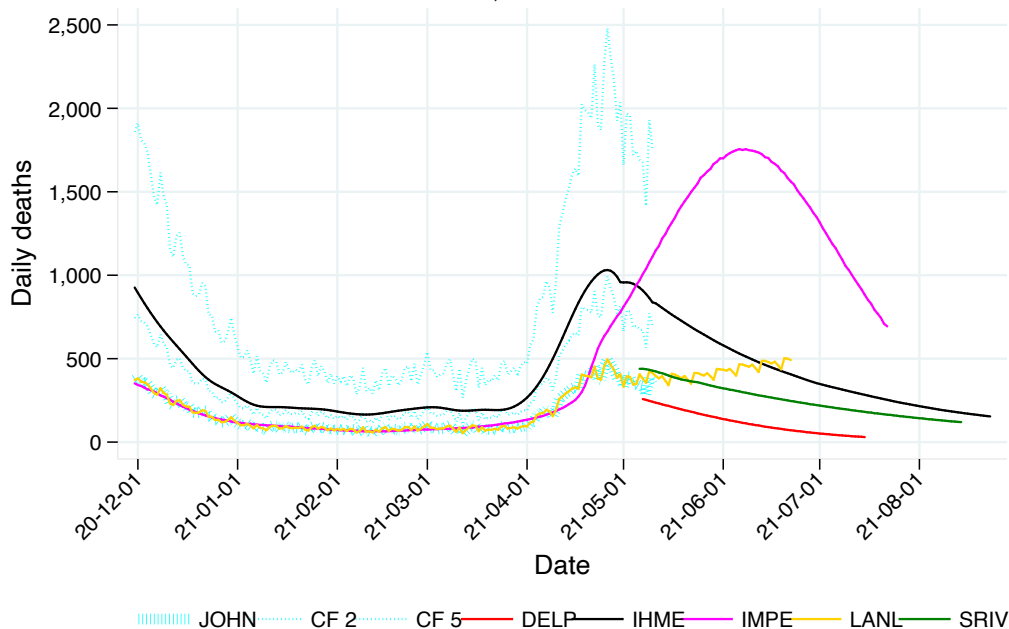with correction factors 2 and 5

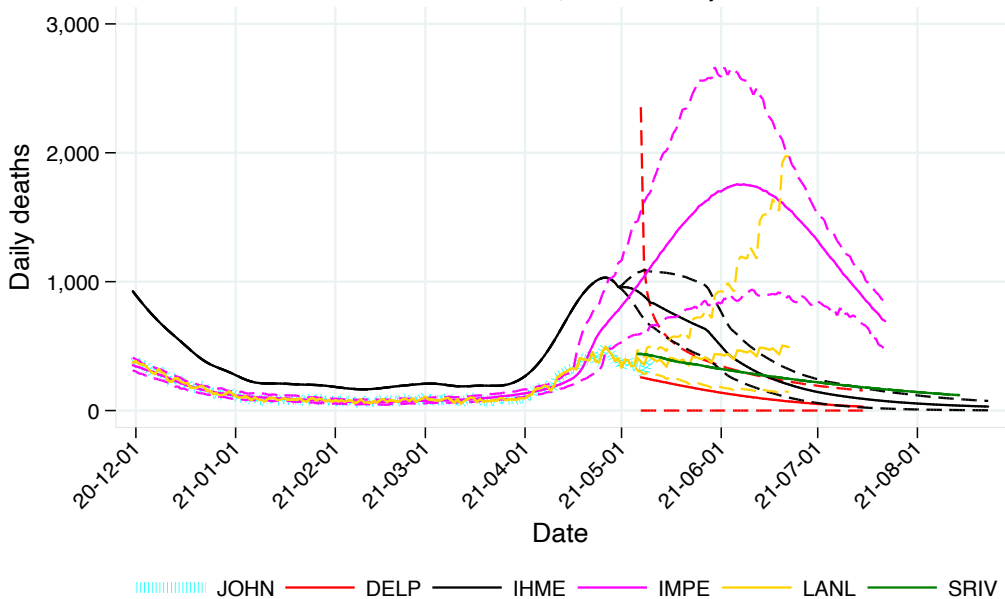COVID-19 daily deaths, Iran, reference scenarios
after 2020-12-01

COVID-19 daily deaths, Iran, reference scenarios

after 2020-12-01, with correction factors 2 and 5

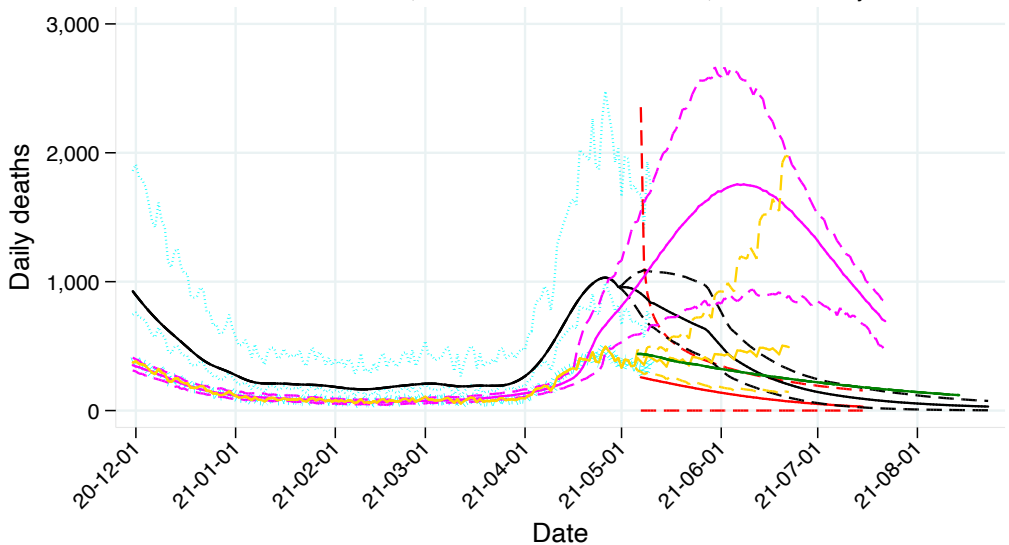COVID-19 daily deaths, Iran, reference scenarios
after 2020-12-01, with uncertainty

Daily deaths

Date

JOHN   DELP   IHME   IMPE   LANL   SRIV

Uncertainty limits: dashed curves

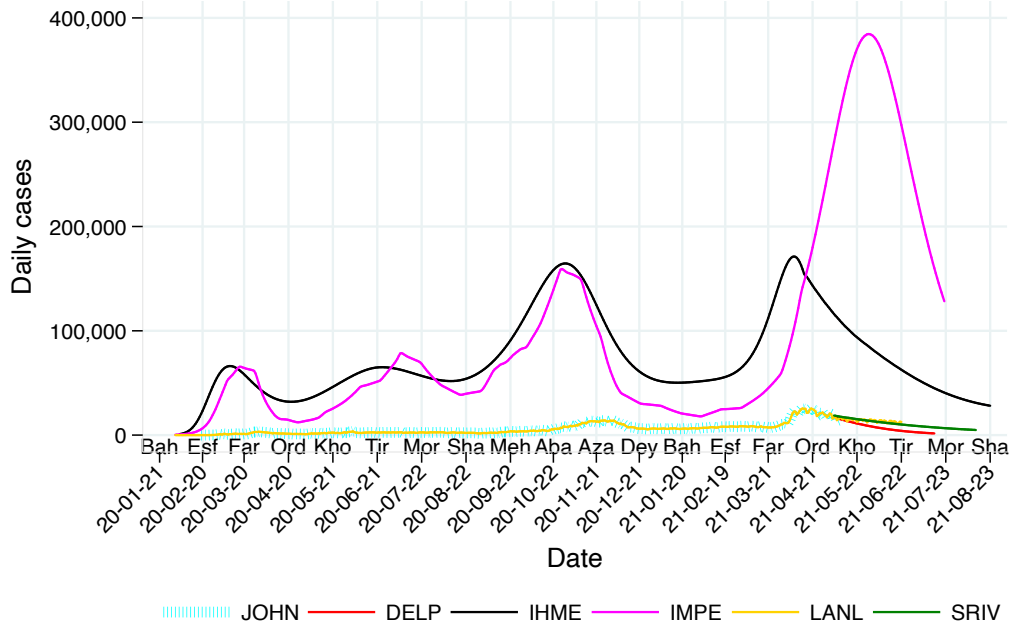COVID-19 daily deaths, Iran, reference scenarios
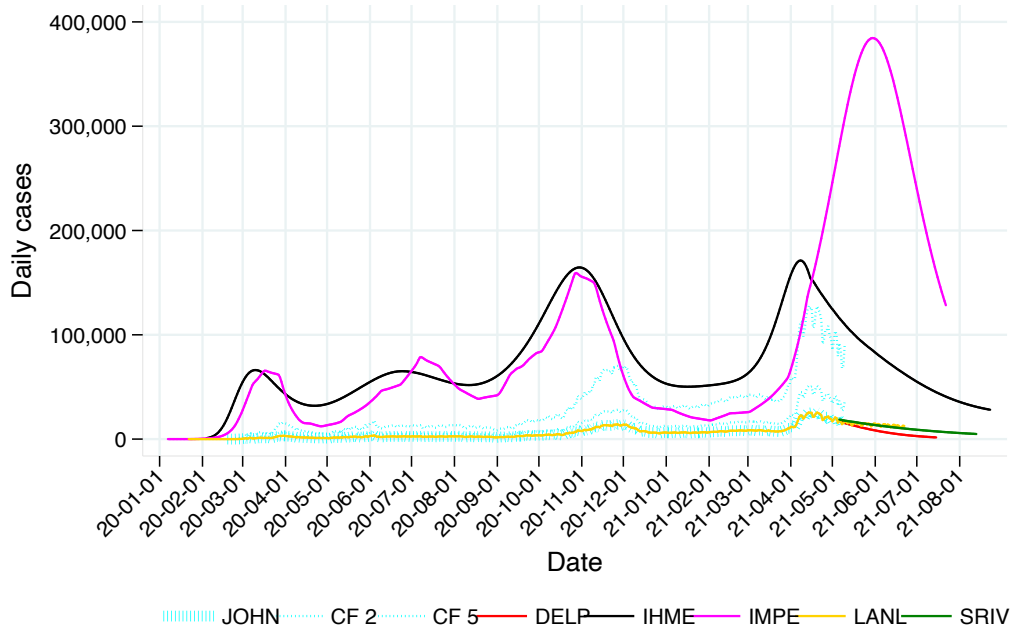after 2020-12-01, with correction factors 2 and 5, with uncertainty

Daily deaths

JOHN   CF 2   CF 5   DELP   IHME   IMPE   LANL   SRIV

Uncertainty limits: dashed curves

COVID-19 daily cases, Iran, reference scenarios

JOHN   DELP   IHME   IMPE   LANL   SRIV
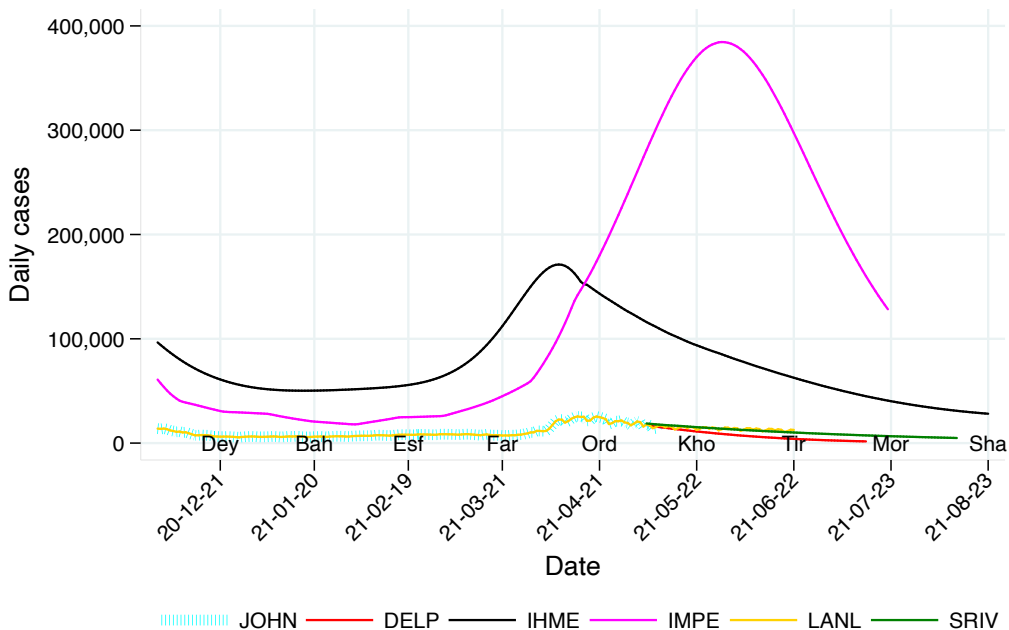
COVID-19 daily cases, Iran, reference scenarios
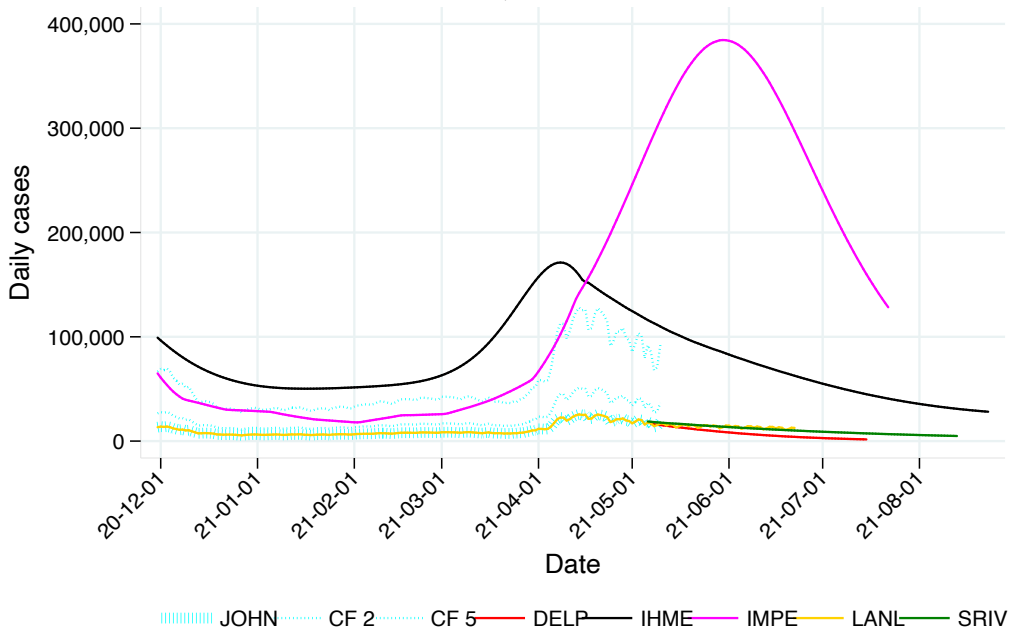
with correction factors 2 and 5

COVID-19 daily cases, Iran, reference scenarios
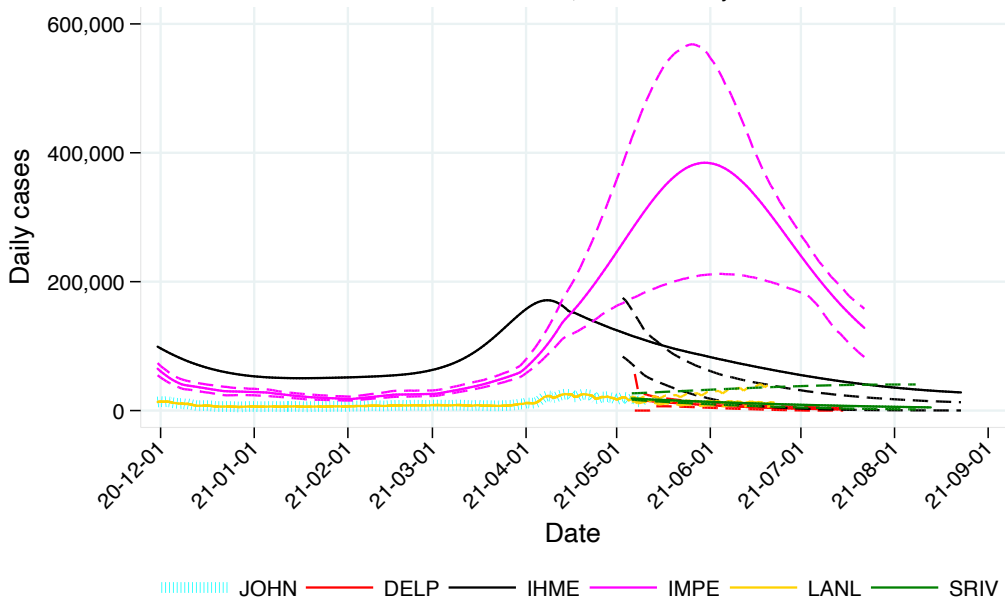after 2020-12-01

COVID-19 daily cases, Iran, reference scenarios

after 2020-12-01, with correction factors 2 and 5

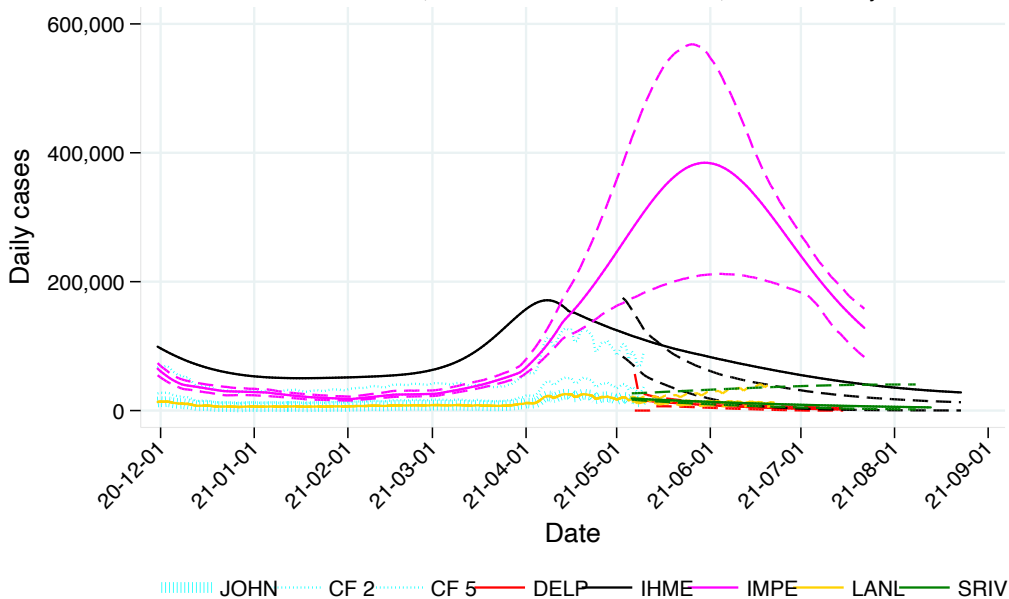COVID-19 daily cases, Iran, reference scenarios

after 2020-12-01, with uncertainty
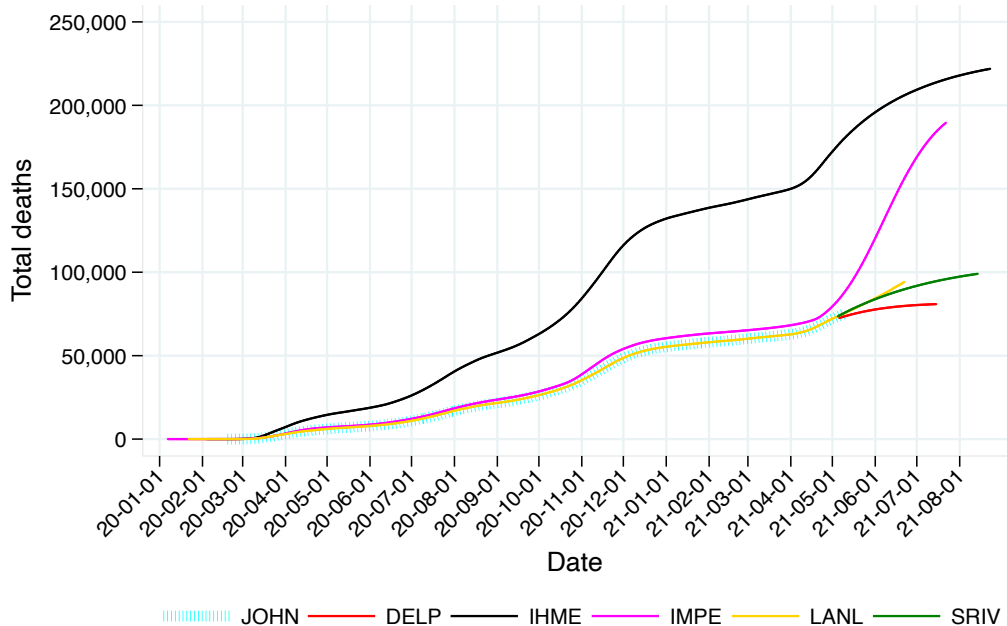
Uncertainty limits: dashed curves

COVID-19 daily cases, Iran, reference scenarios

after 2020-12-01, with correction factors 2 and 5, with uncertainty
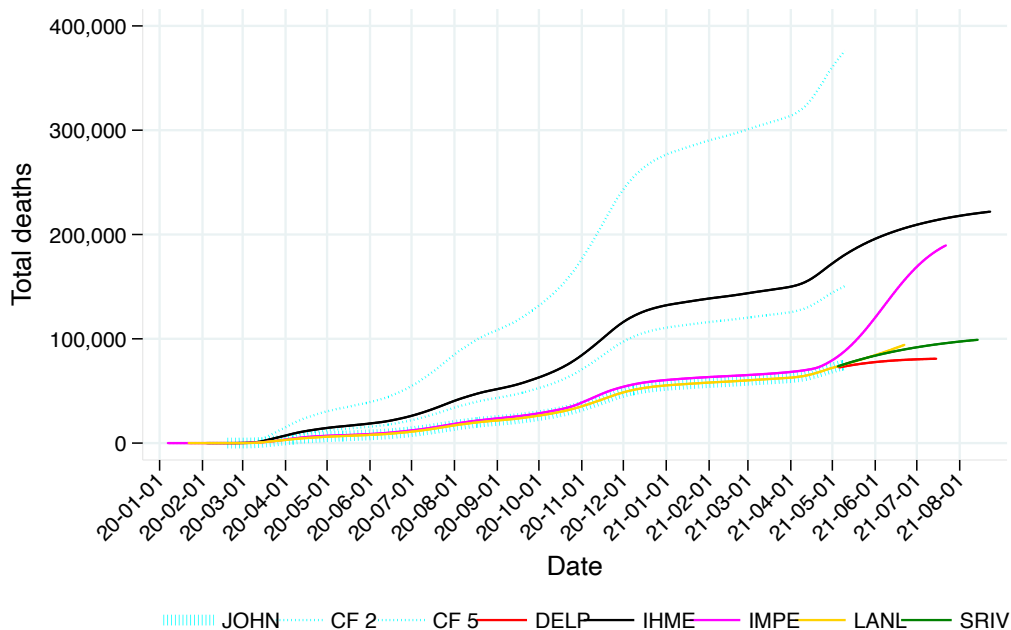
Uncertainty limits: dashed curves

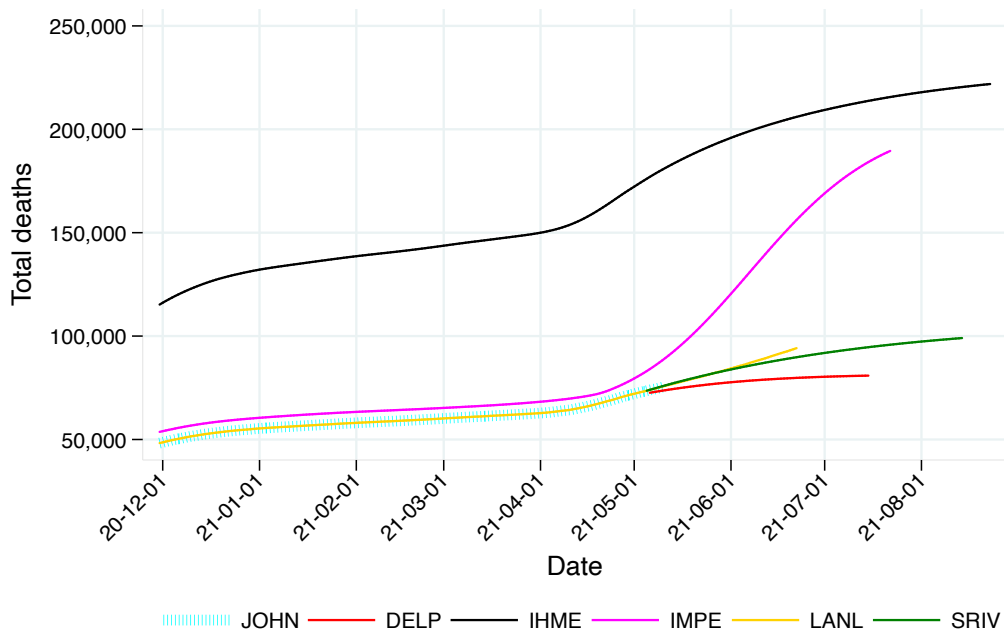COVID-19 total deaths, Iran, reference scenarios

COVID-19 total deaths, Iran, reference scenarios

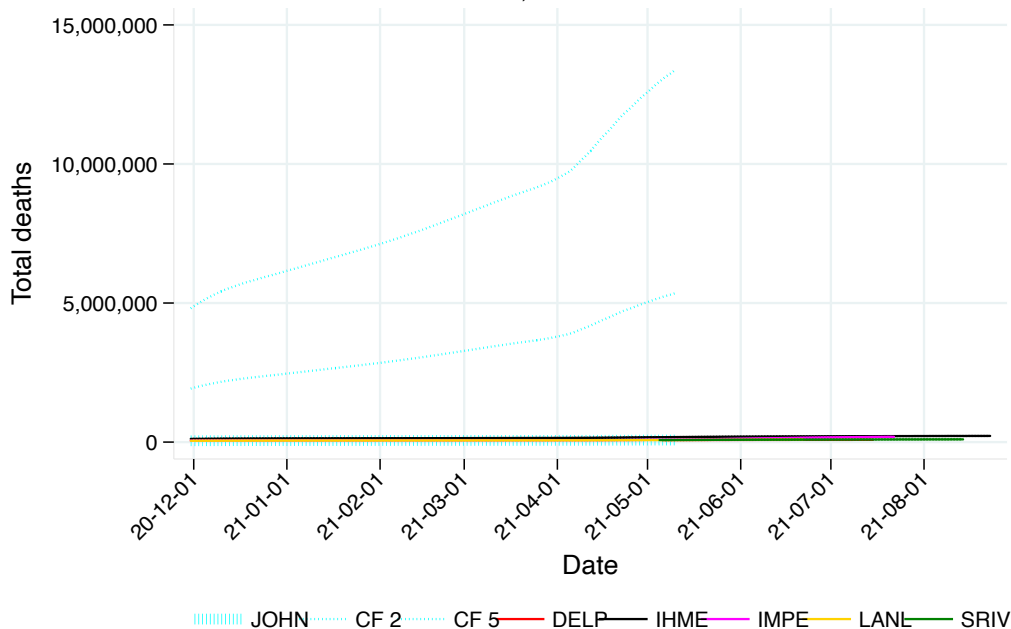with correction factors 2 and 5

COVID-19 total deaths, Iran, reference scenarios
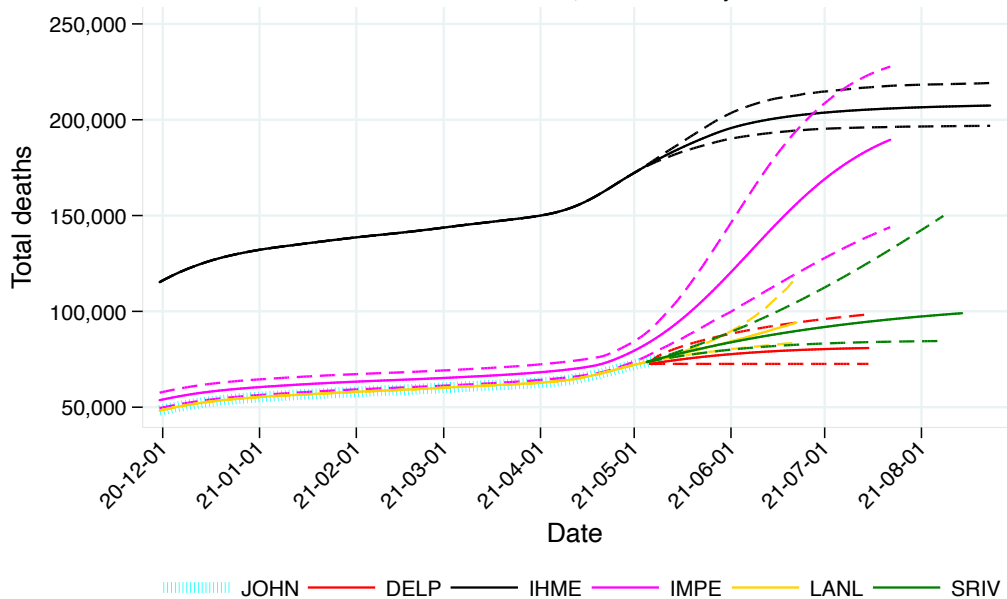after 2020-12-01

COVID-19 total deaths, Iran, reference scenarios
after 2020-12-01, with correction factors 2 and 5
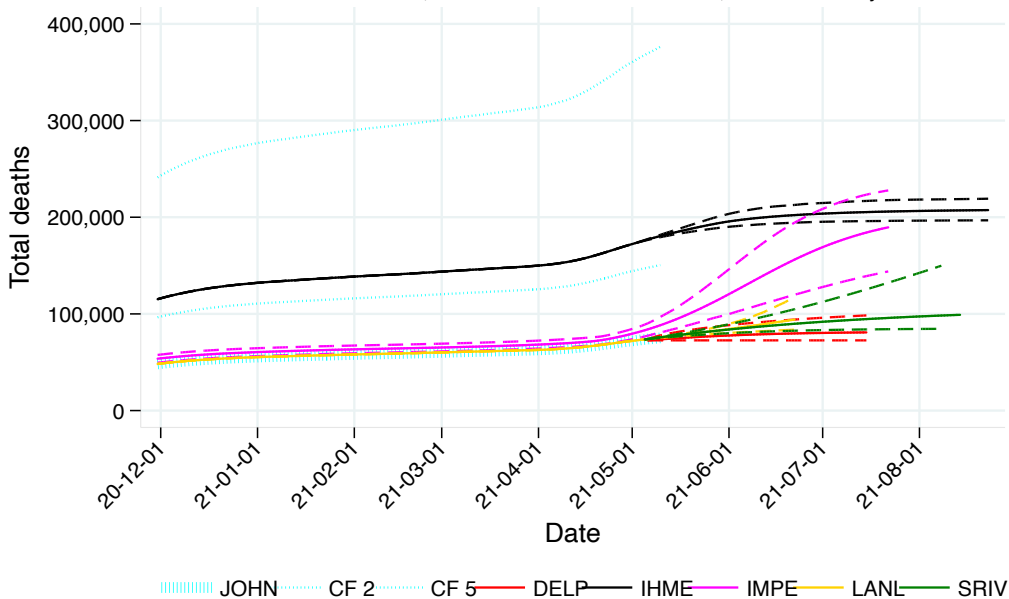
COVID-19 total deaths, Iran, reference scenarios

after 2020-12-01, with uncertainty

Total deaths

250,000

200,000

150,000

100,000

50,000

Date

20-12-01 21-01-01 21-02-01 21-03-01 21-04-01 21-05-01 21-06-01 21-07-01 21-08-01

JOHN   DELP   IHME   IMPE   LANL   SRIV
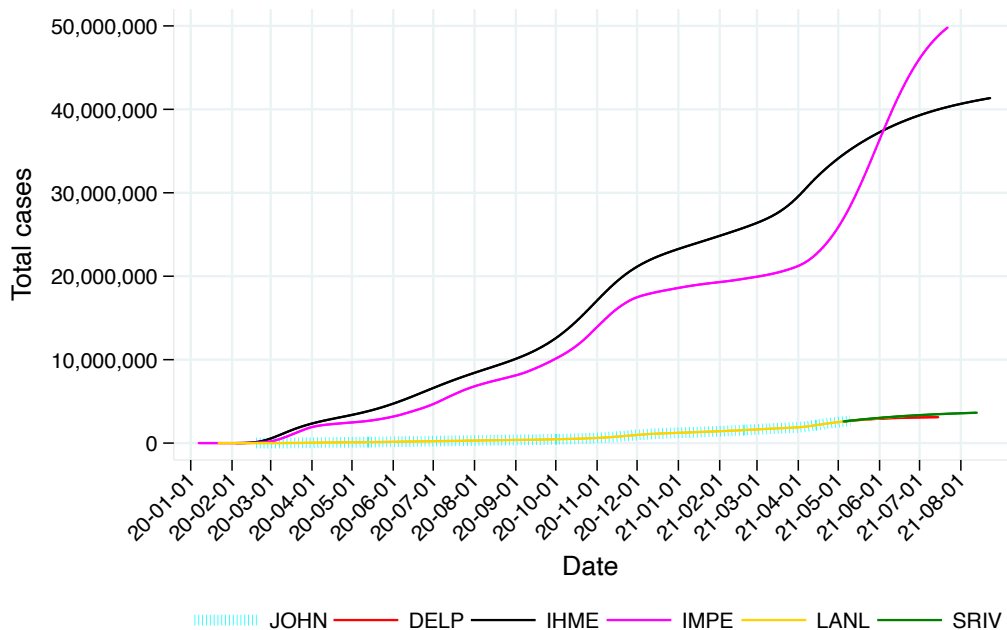
Uncertainty limits: dashed curves

COVID-19 total deaths, Iran, reference scenarios

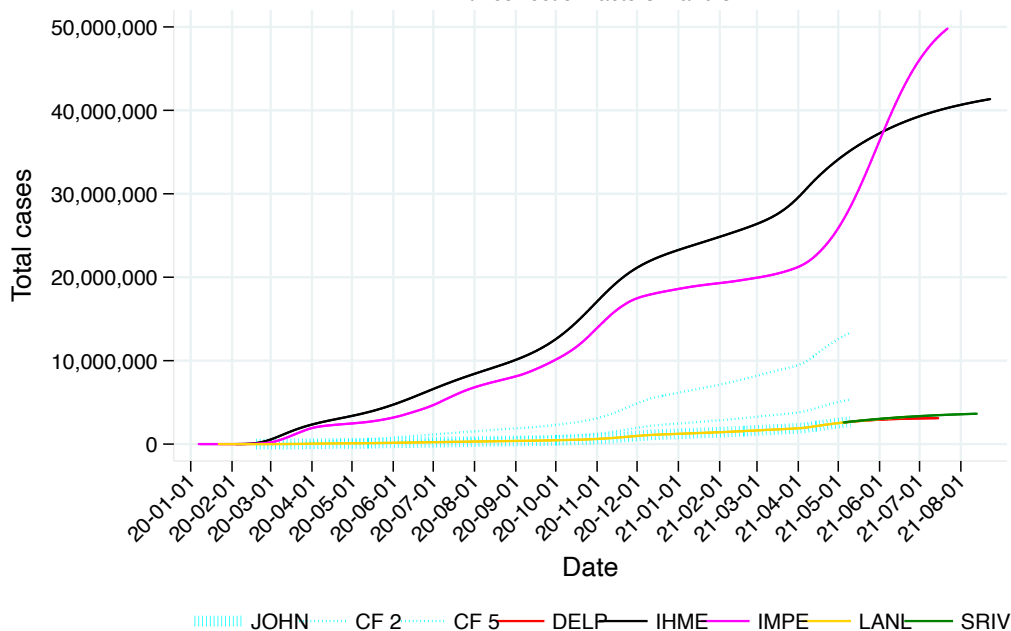after 2020-12-01, with correction factors 2 and 5, with uncertainty

Uncertainty limits: dashed curves
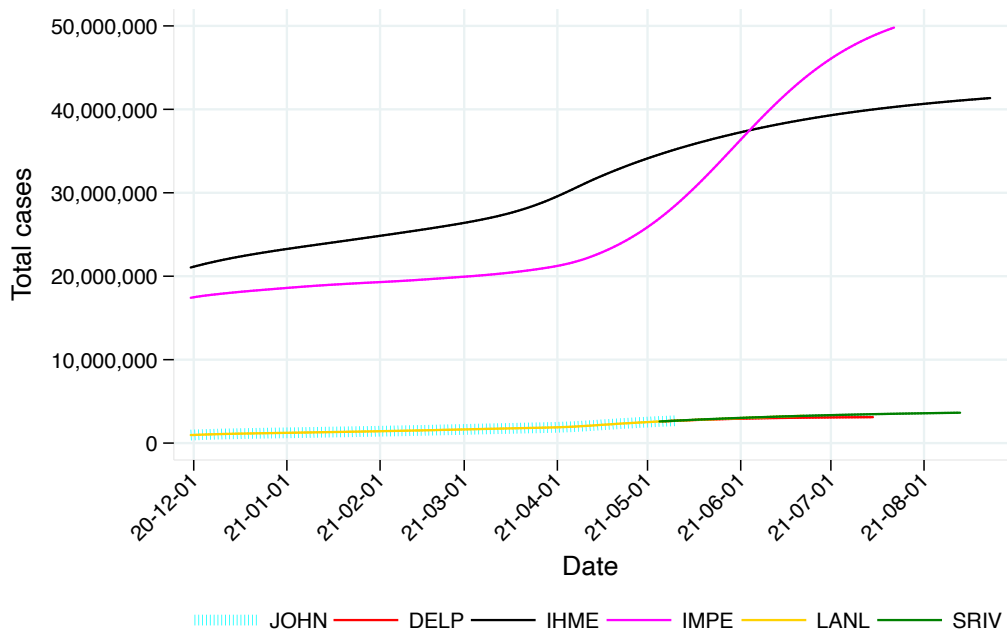
COVID-19 total cases, Iran, reference scenarios

COVID-19 total cases, Iran, reference scenarios
with correction factors 2 and 5

JOHN ········ CF 2 ········ CF 5 ——— DELP ——— IHME ——— IMPE ——— LANL ——— SRIV
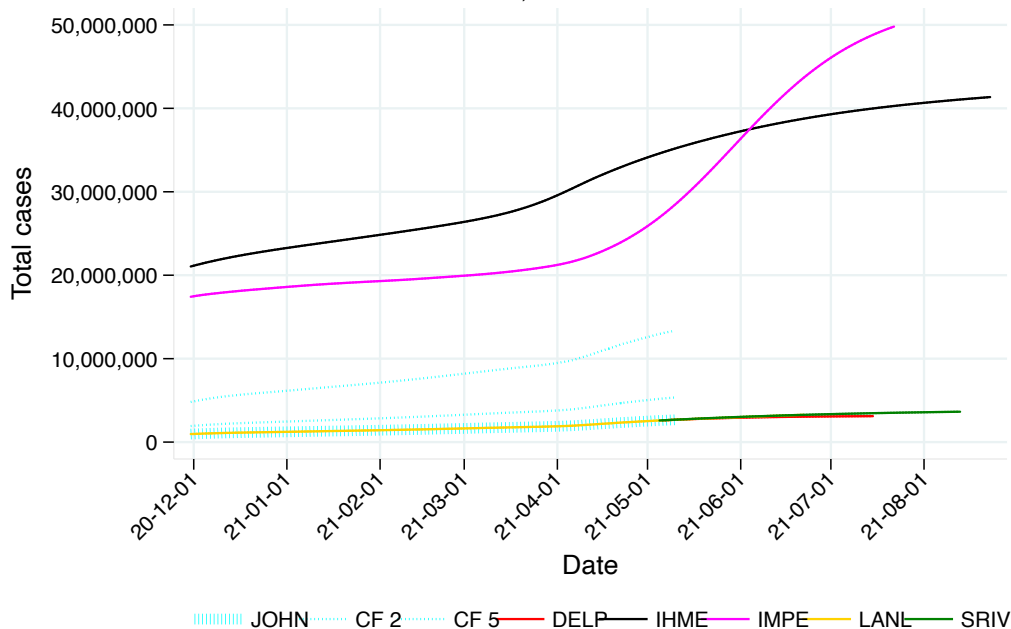
COVID-19 total cases, Iran, reference scenarios
after 2020-12-01

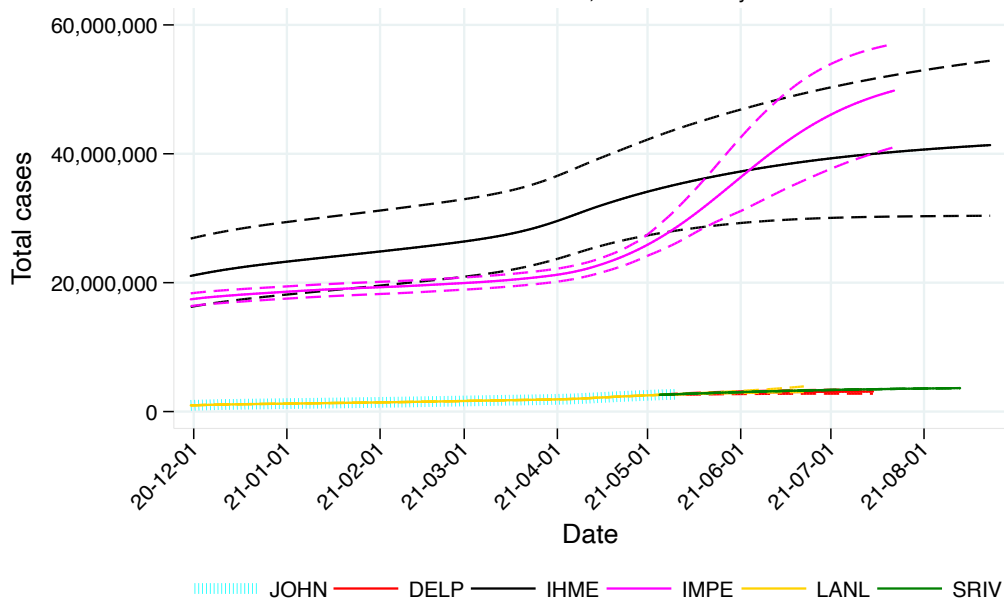COVID-19 total cases, Iran, reference scenarios
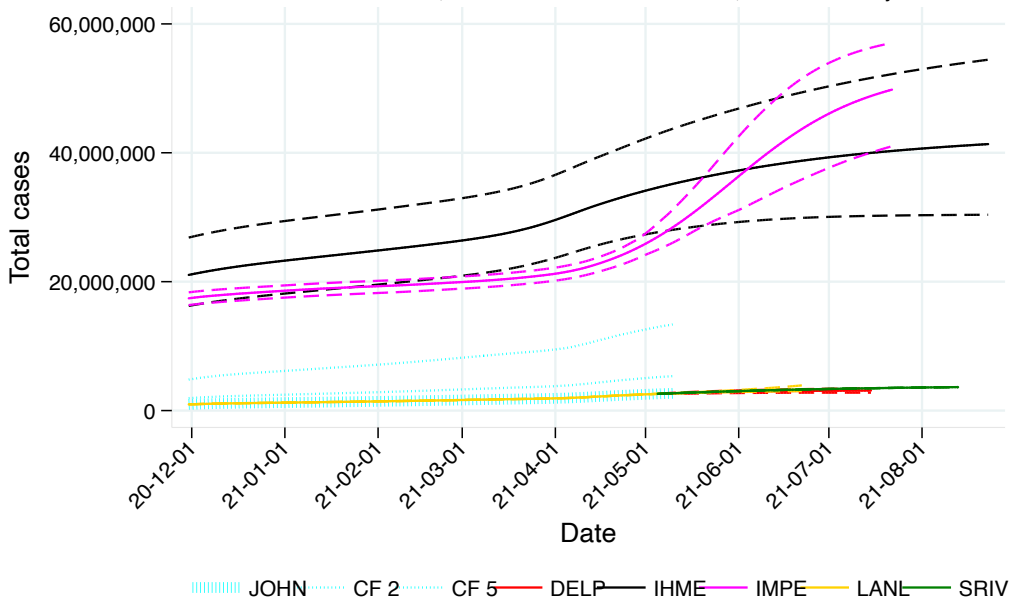after 2020-12-01, with correction factors 2 and 5

JOHN   CF 2   CF 5   DELP   IHME   IMPE   LANL   SRIV

COVID-19 total cases, Iran, reference scenarios
after 2020-12-01, with uncertainty

Uncertainty limits: dashed curves
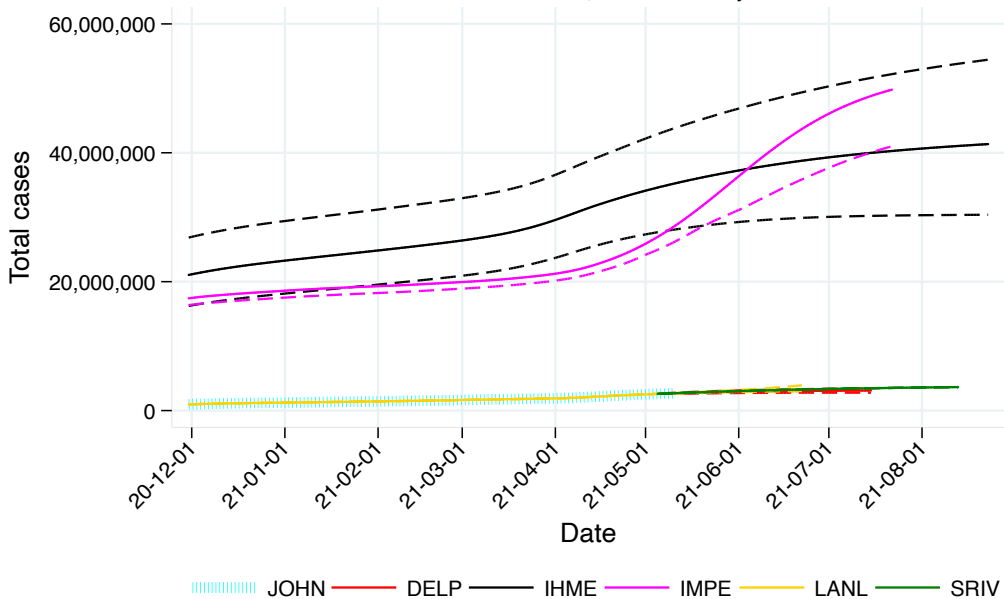
COVID-19 total cases, Iran, reference scenarios
after 2020-12-01, with correction factors 2 and 5, with uncertainty

Uncertainty limits: dashed curves

COVID-19 total cases, Iran, reference scenarios

after 2020-12-01, with uncertainty

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

Uncertainty limits: dashed curves. IMPE upper not shown.

COVID-19 total cases, Iran, reference scenarios

after 2020-12-01, with correction factors 2 and 5, with uncertainty
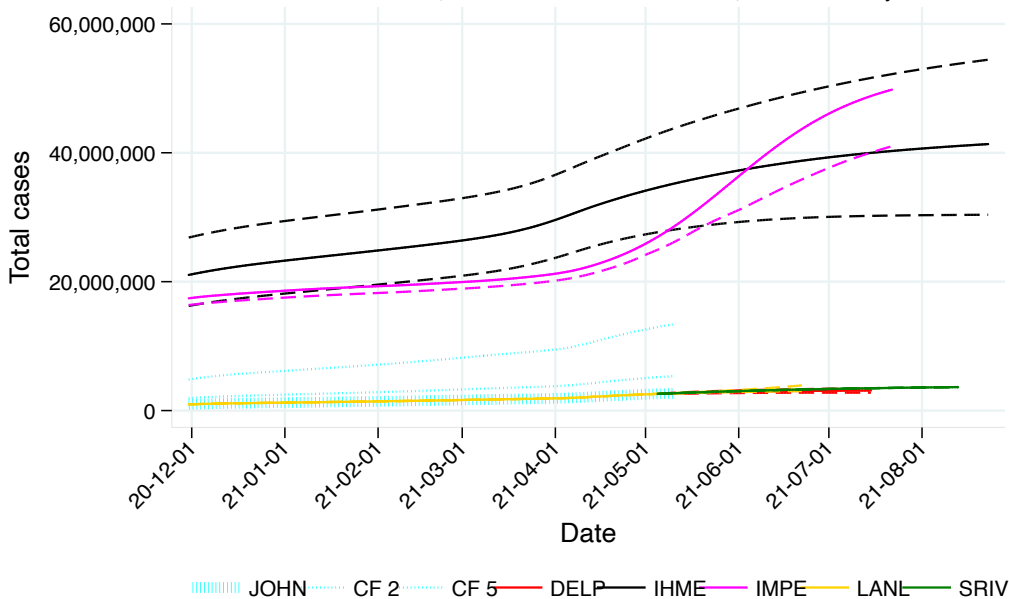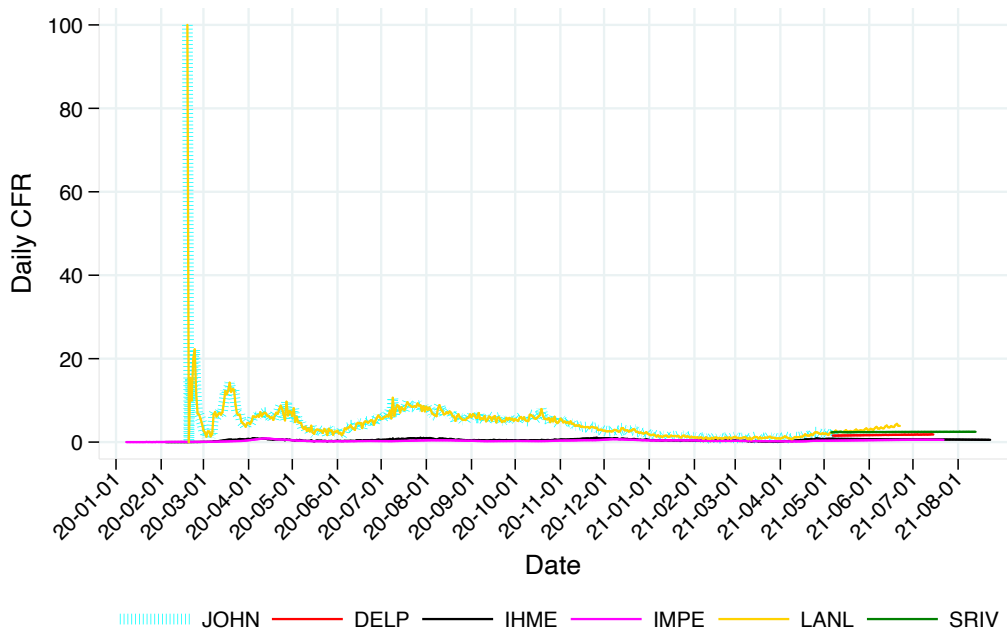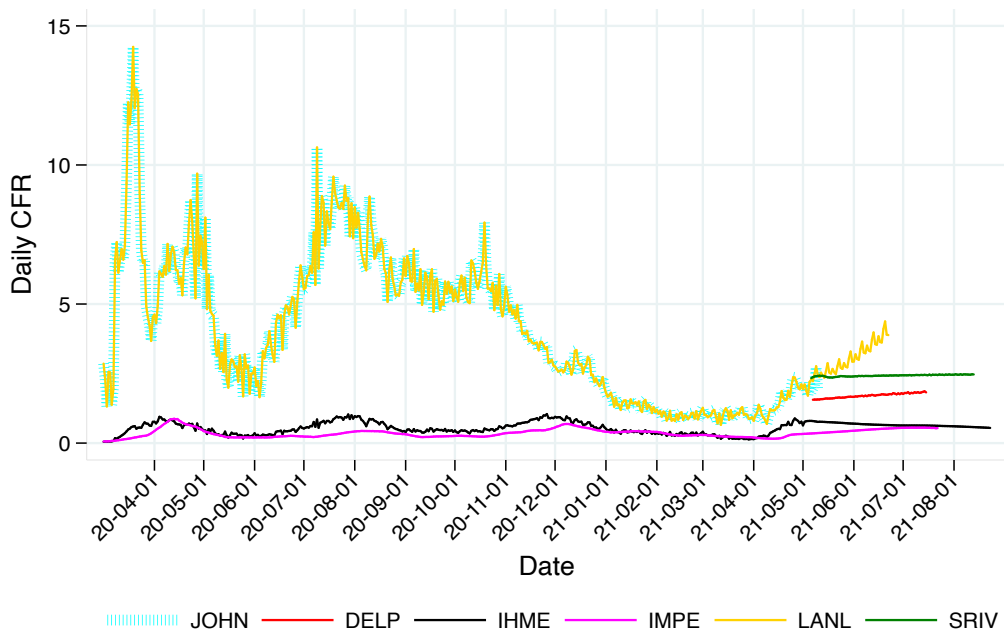
Uncertainty limits: dashed curves. IMPE upper not shown.

COVID-19 daily CFR, Iran, reference scenarios

COVID-19 daily CFR, Iran, reference scenarios
after 2020-03-01

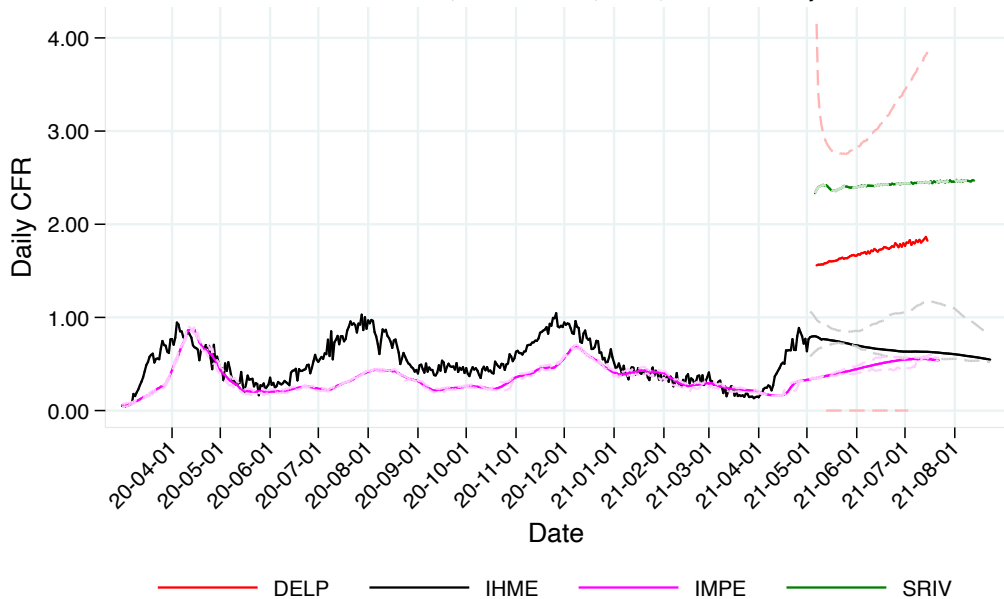JOHN   DELP   IHME   IMPE   LANL   SRIV

COVID-19 daily CFR, Iran, reference scenarios

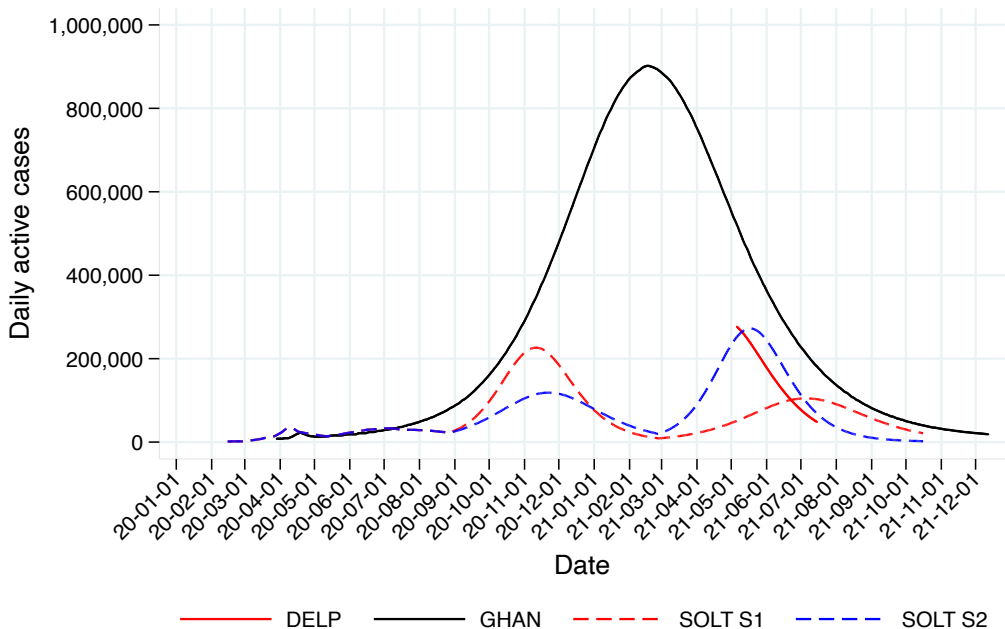after 2020-03-01, without JOHN, LANL

COVID-19 daily CFR, Iran, reference scenarios
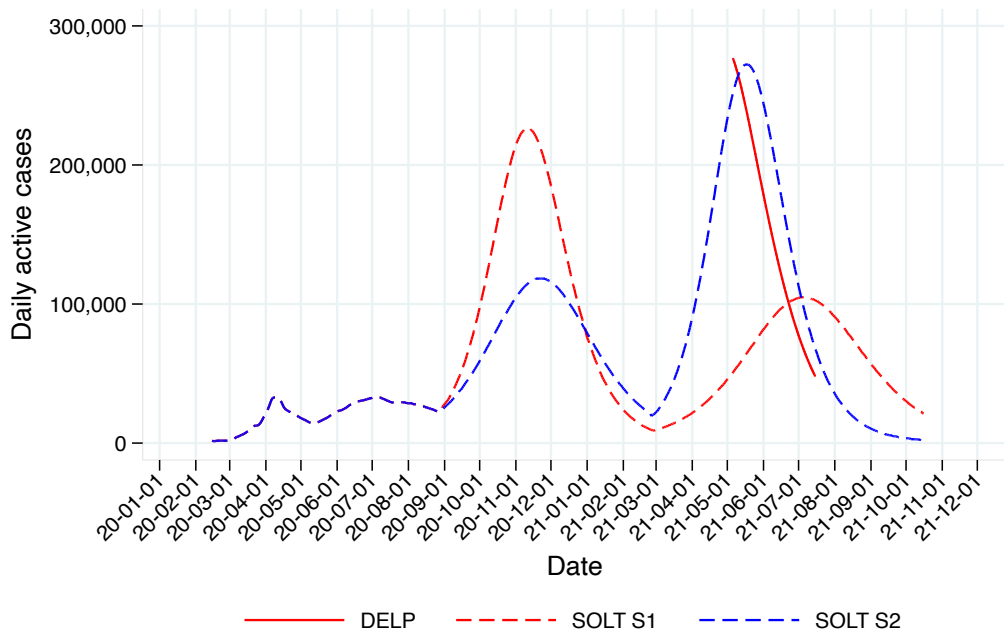after 2020-03-01, without JOHN, LANL, with uncertainty

Uncertainty limits: dashed light curves.
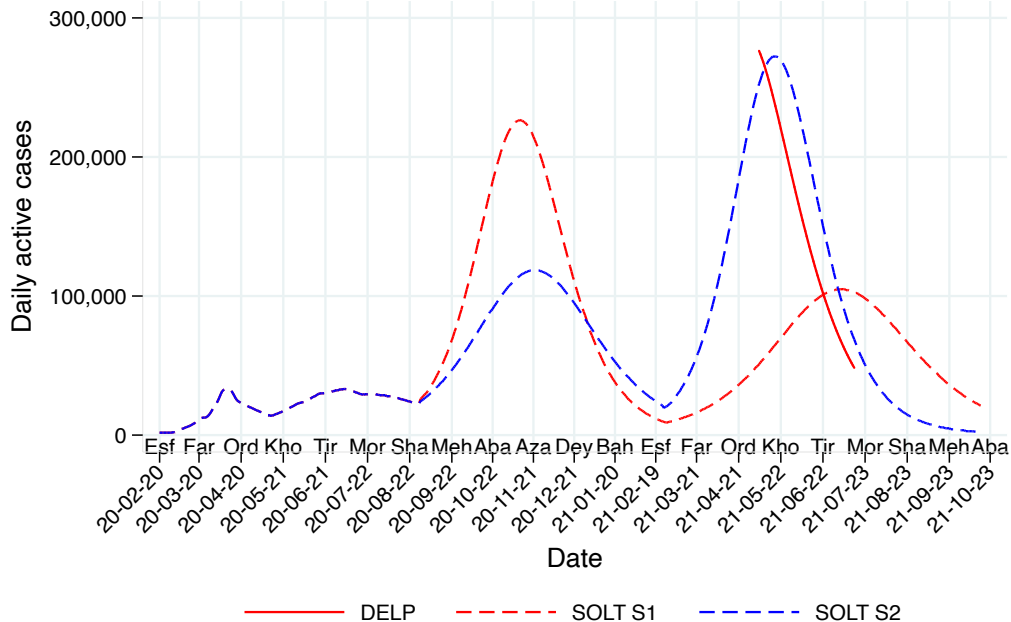
COVID-19 daily active cases, Iran

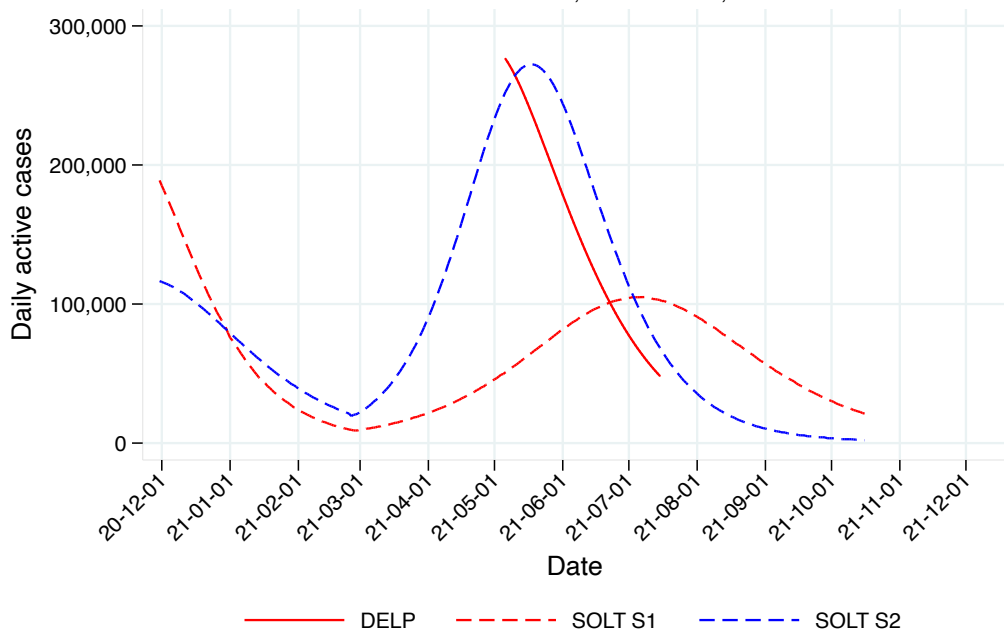COVID-19 daily active cases, Iran

without GHAN
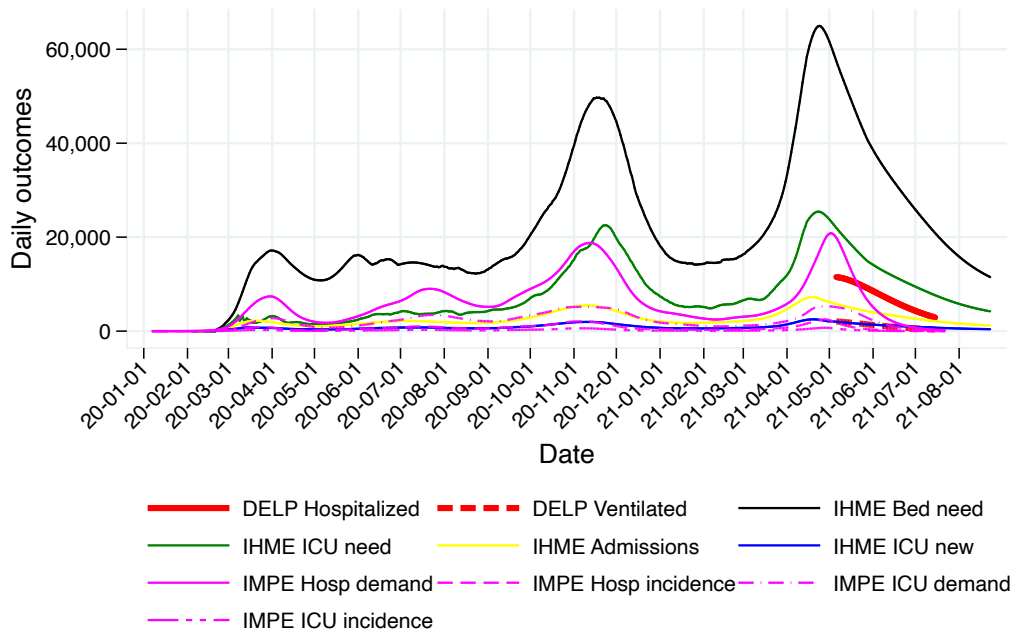
COVID-19 daily active cases, Iran

without GHAN

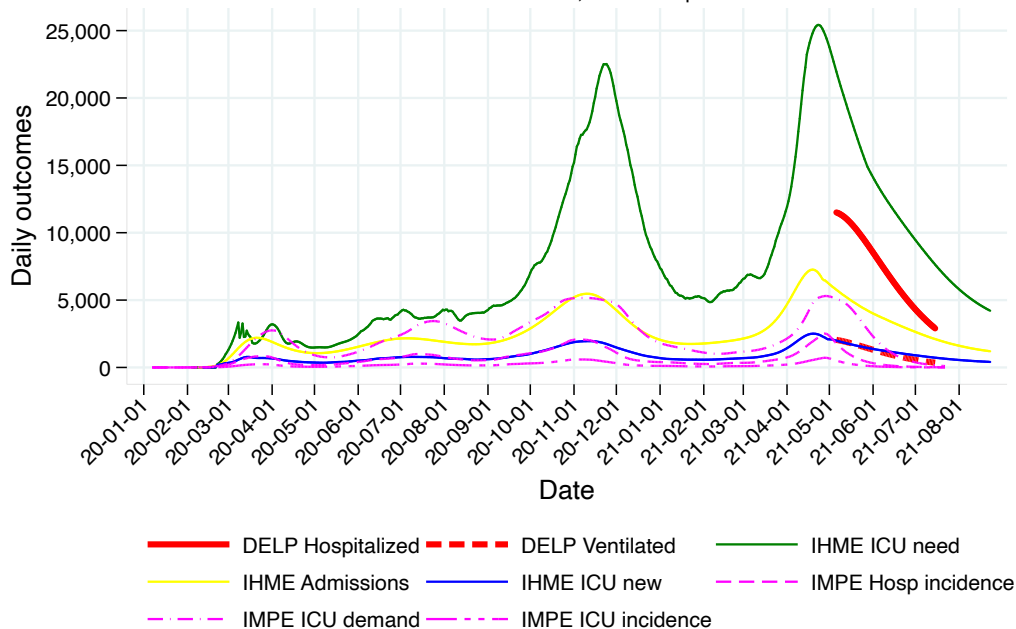COVID-19 daily active cases, Iran

after 2020-12-01, without GHAN,

DELP ——— SOLT S1 – – – SOLT S2 – – –

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

Legend:
- DELP Hospitalized
- DELP Ventilated
- IHME Bed need
- IHME ICU need
- IHME Admissions
- IHME ICU new
- IMPE Hosp demand
- IMPE Hosp incidence
- IMPE ICU demand
- IMPE ICU incidence

Daily outcomes (y-axis): 0, 20,000, 40,000, 60,000

Date (x-axis): 20-01-01, 20-02-01, 20-03-01, 20-04-01, 20-05-01, 20-06-01, 20-07-01, 20-08-01, 20-09-01, 20-10-01, 20-11-01, 20-12-01, 21-01-01, 21-02-01, 21-03-01, 21-04-01, 21-05-01, 21-06-01, 21-07-01, 21-08-01
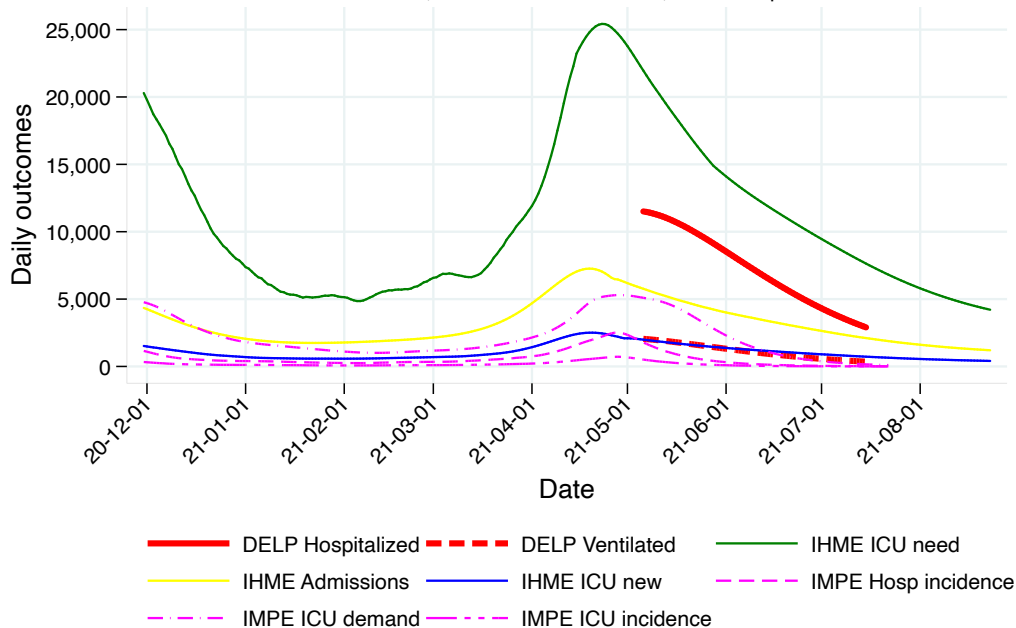
COVID-19 daily hospital-related outcomes Iran, median scenarios

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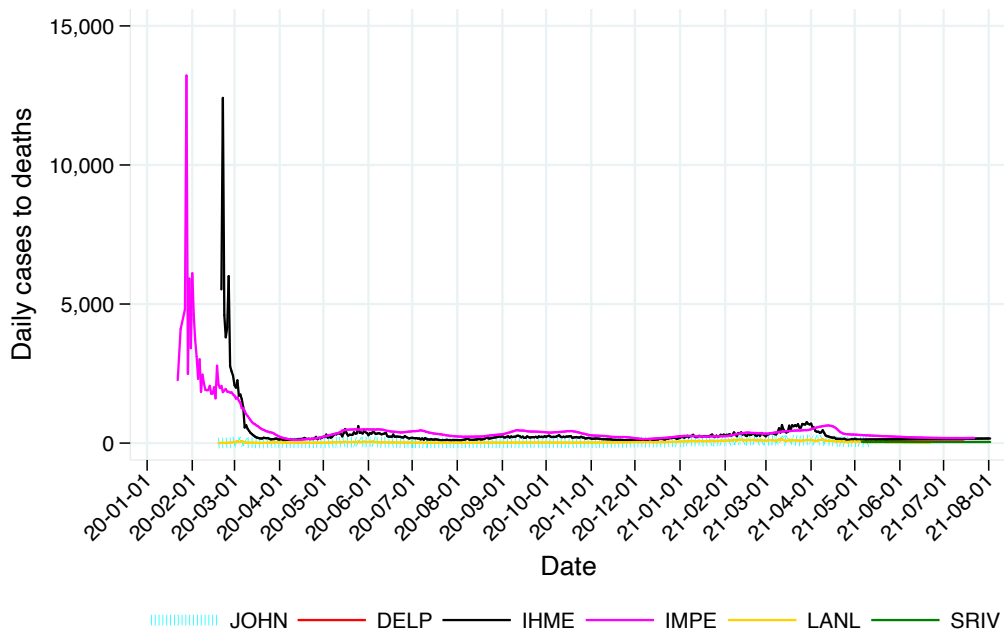
COVID-19 daily hospital-related outcomes Iran, median scenarios

after 2020-12-01, without IHME Bed need, IMPE Hosp demand

Legend:
- DELP Hospitalized
- DELP Ventilated
- IHME ICU need
- IHME Admissions
- IHME ICU new
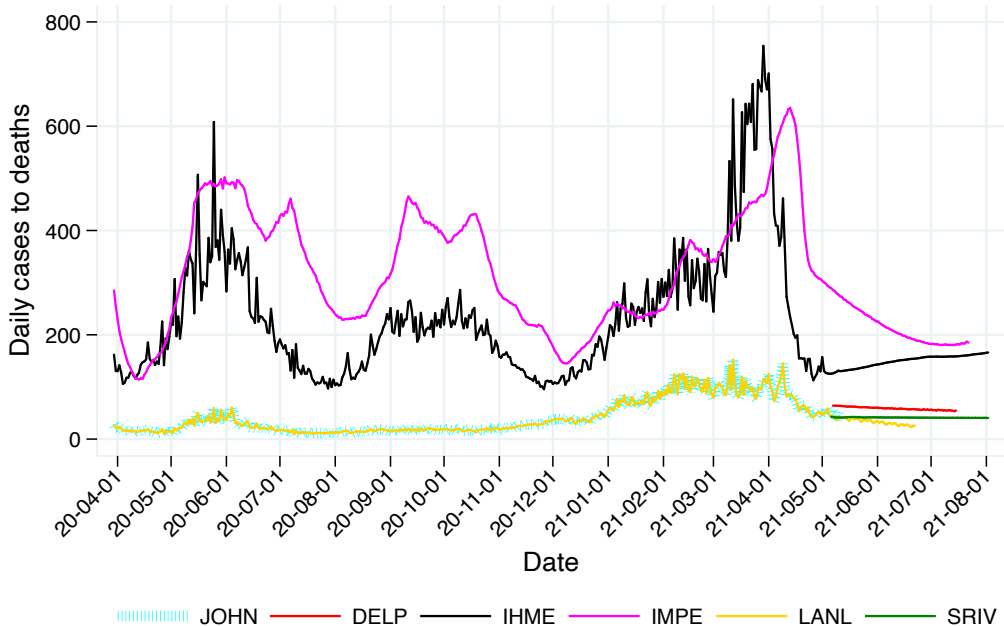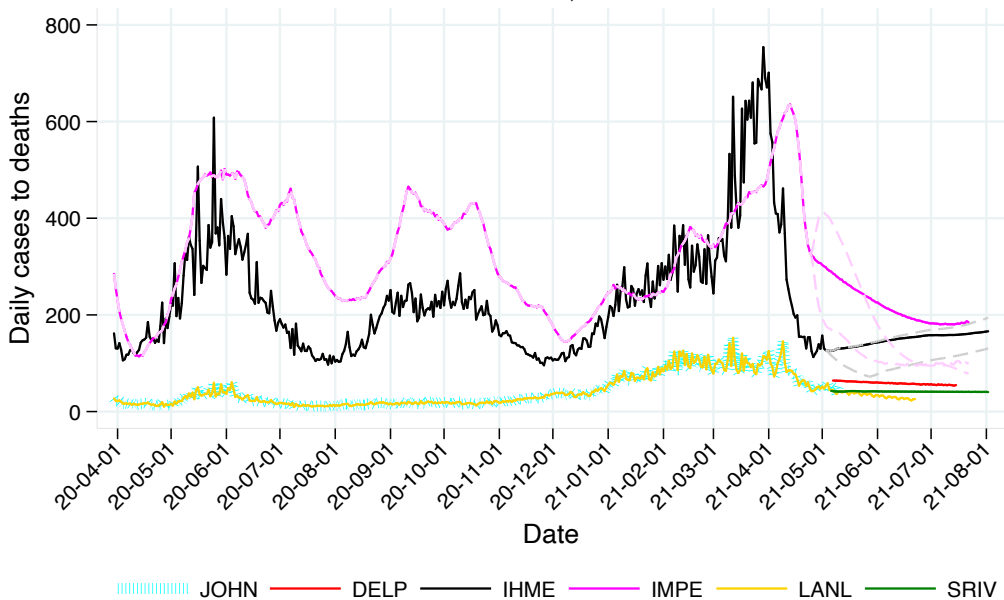- IMPE Hosp incidence
- IMPE ICU demand
- IMPE ICU incidence

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

COVID-19 daily cases to deaths, Iran, reference scenarios
after 2020-04-01

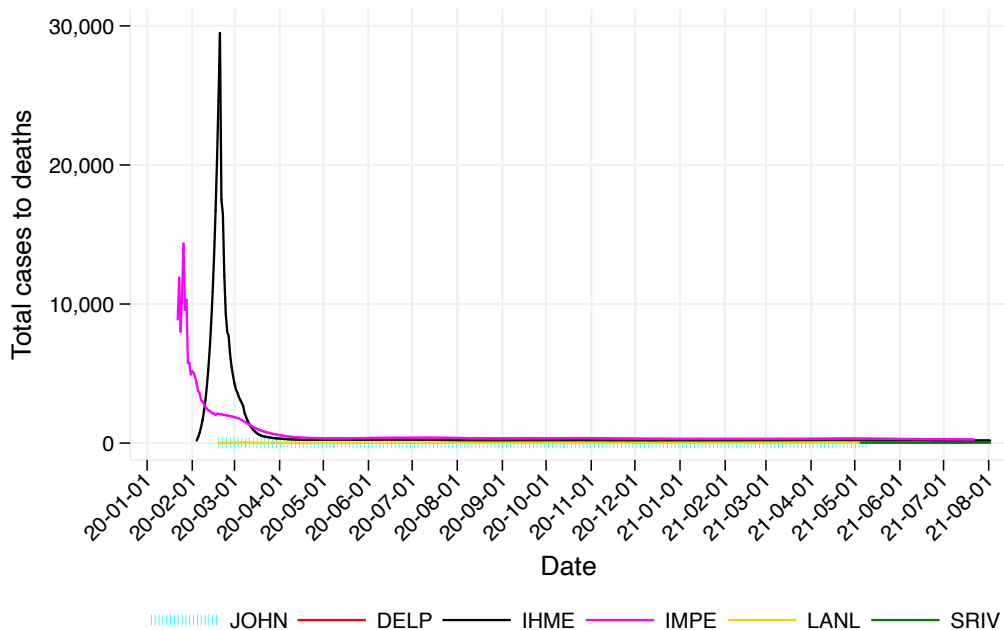JOHN DELP IHME IMPE LANL SRIV

COVID-19 daily cases to deaths, Iran, 3 scenarios

after 2020-04-01, 3 scenarios

Daily cases to deaths

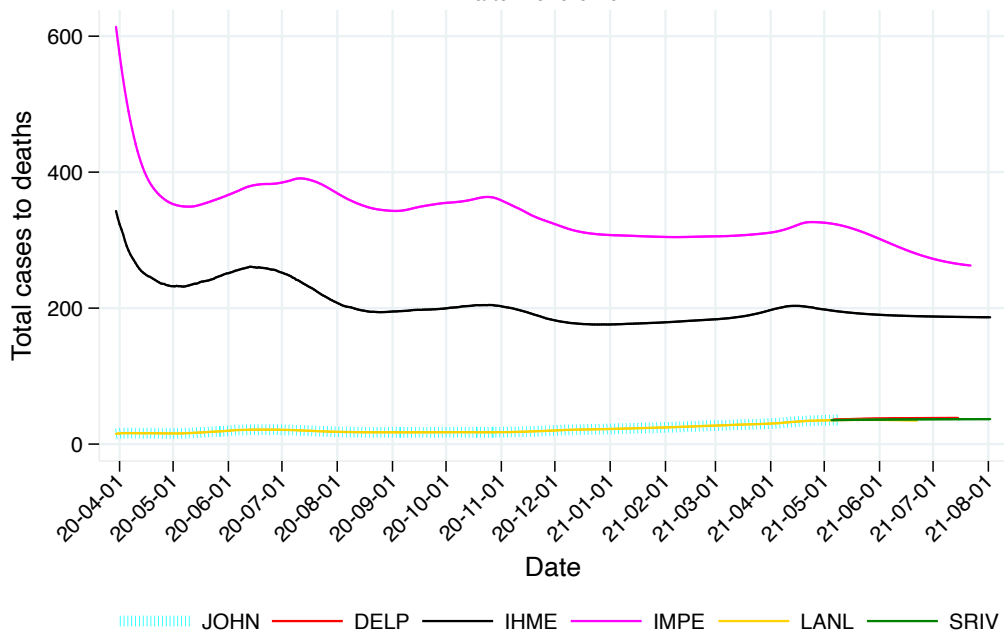JOHN   DELP   IHME   IMPE   LANL   SRIV

Date

Current scenarios: solid curves. Best and worst scenarios: dashed curves

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

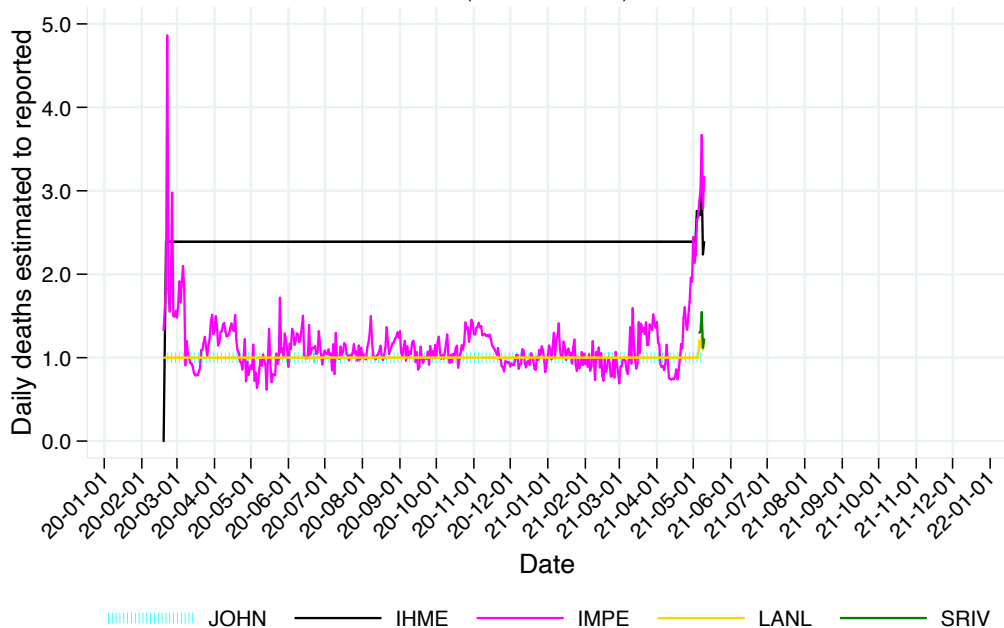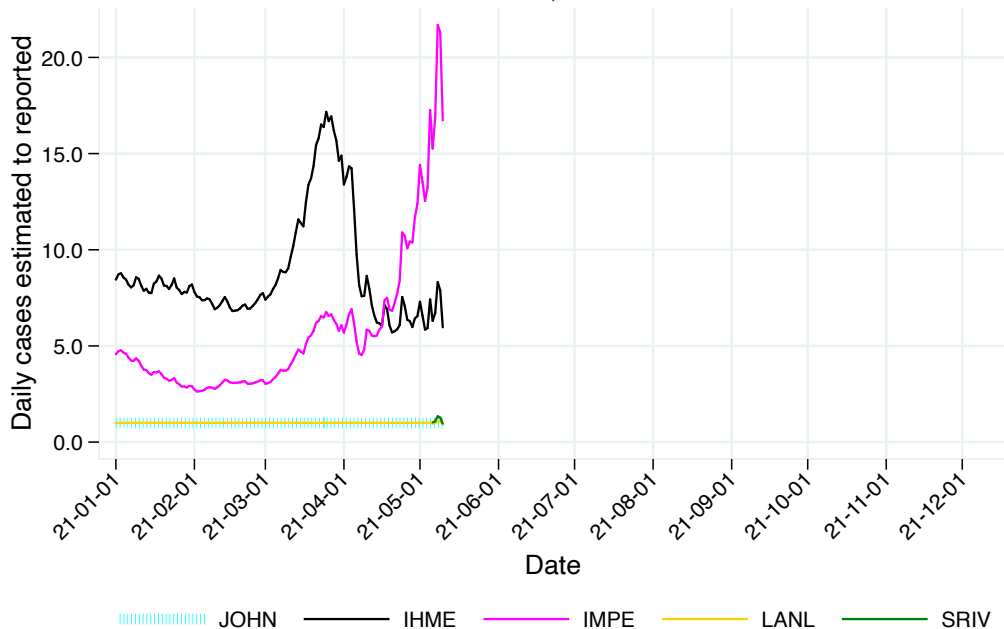COVID-19 total cases to deaths, Iran, reference scenarios

after 2020-04-01

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

(without DELPHI)

Legend: JOHN — IHME — IMPE — LANL — SRIV

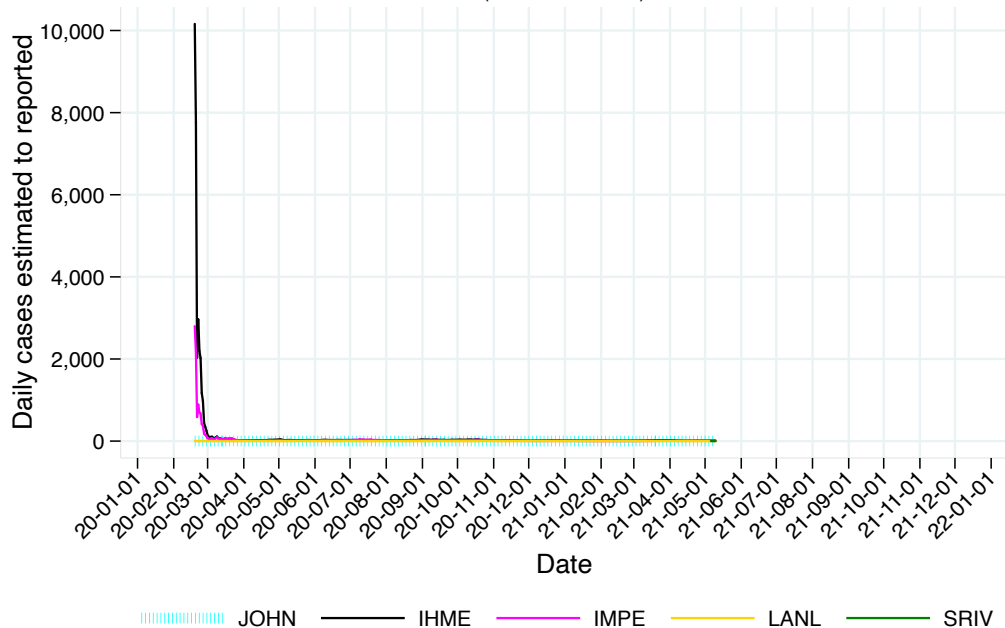X-axis: Date
Y-axis: Daily deaths estimated to reported

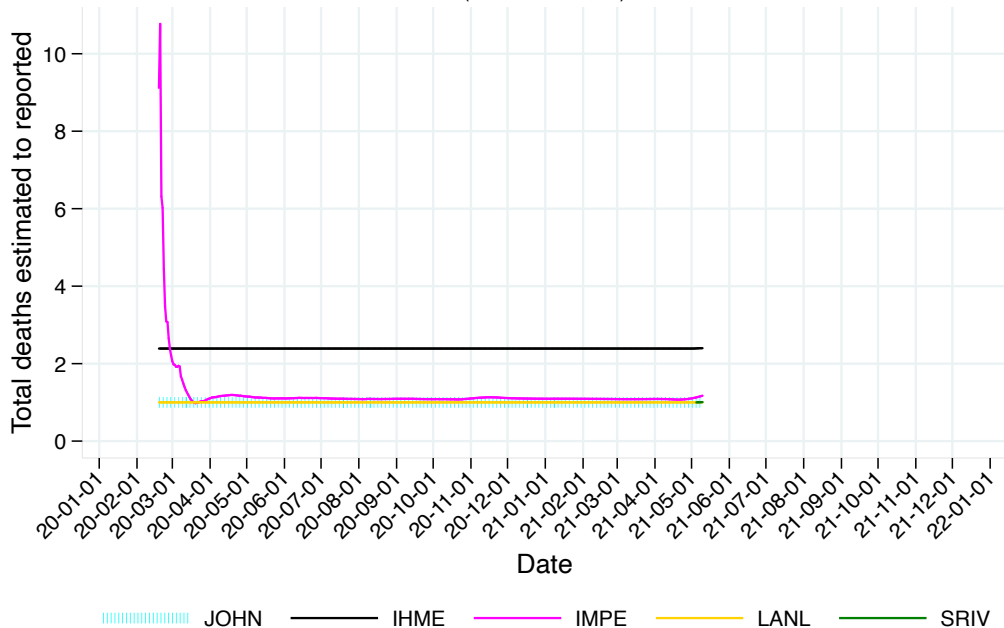COVID-19 daily cases estimated to reported, Iran, reference scenarios
after 2021-01-01, without DELPHI

COVID-19 daily cases estimated to reported, Iran, reference scenarios
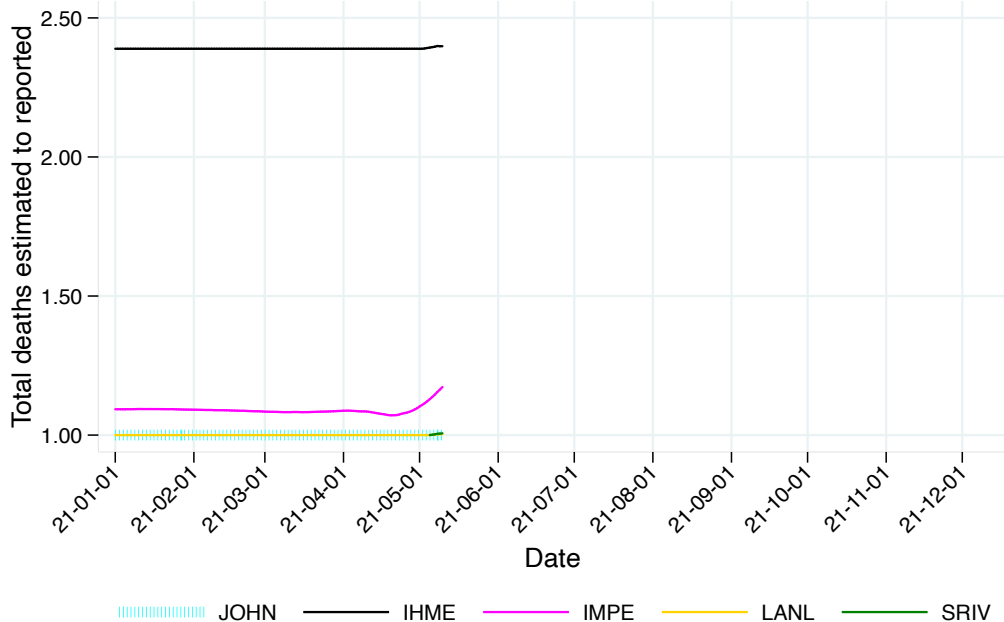(without DELPHI)

COVID-19 total deaths estimated to reported, Iran, reference scenarios
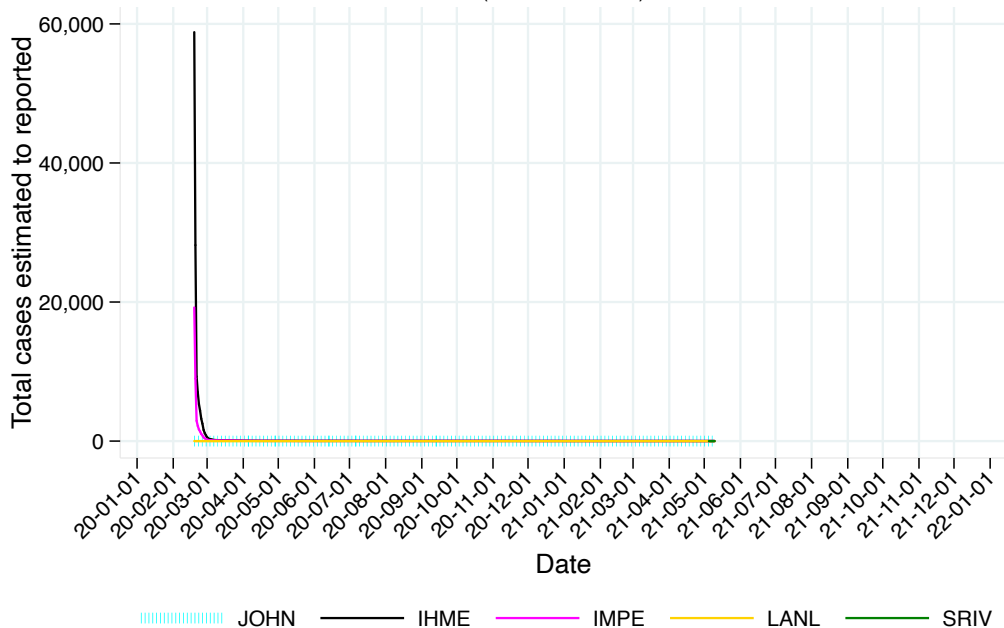(without DELPHI)

COVID-19 total deaths estimated to reported, Iran, reference scenarios
after 2021-01-01, without DELPHI

COVID-19 total cases estimated to reported, Iran, reference scenarios
(without DELPHI)

COVID-19 total cases estimated to reported, Iran, reference scenarios
after 2021-01-01, without DELPHI