COVID-19 daily deaths, Iran, reference scenarios

Daily deaths

JOHN   DELP   IHME   IMPE   LANL   SRIV   UCLA

COVID-19 daily deaths, Iran, reference scenarios
with correction factors 2 and 5

COVID-19 daily deaths, Iran, reference scenarios
after 2020-12-01
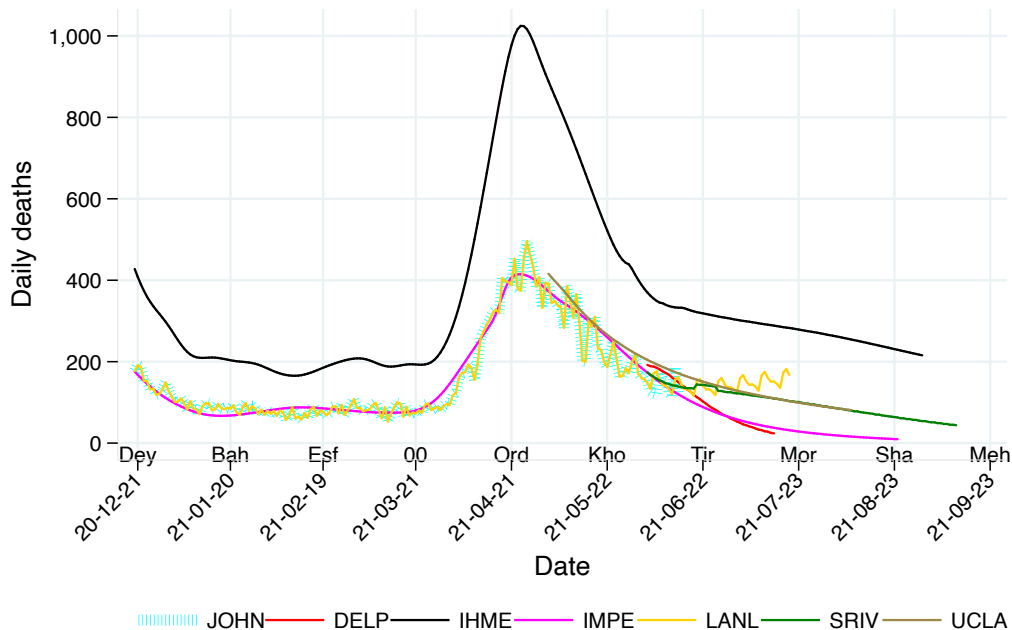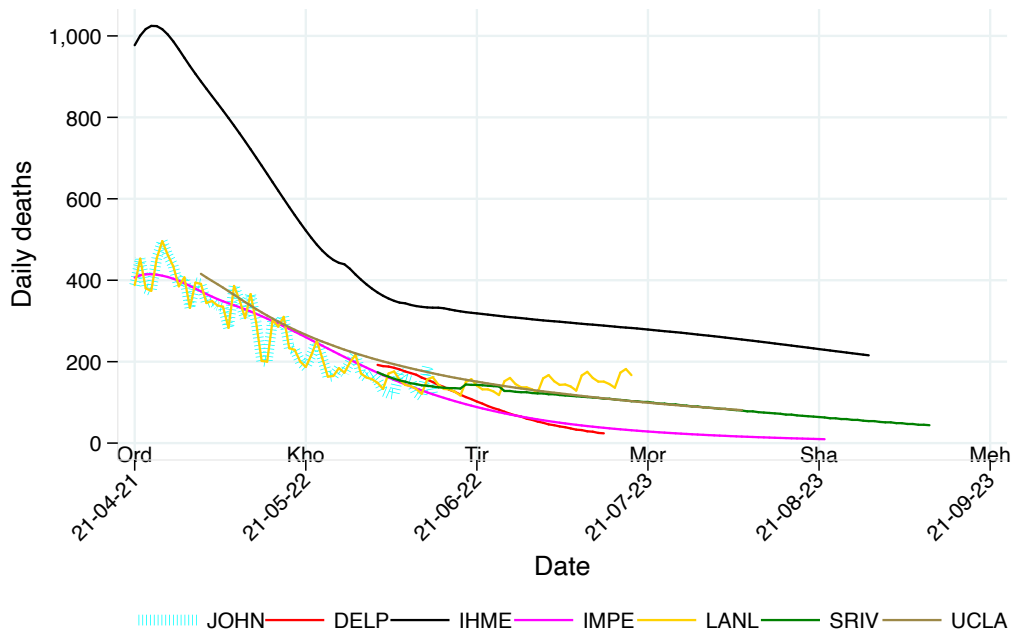
COVID-19 daily deaths, Iran, reference scenarios
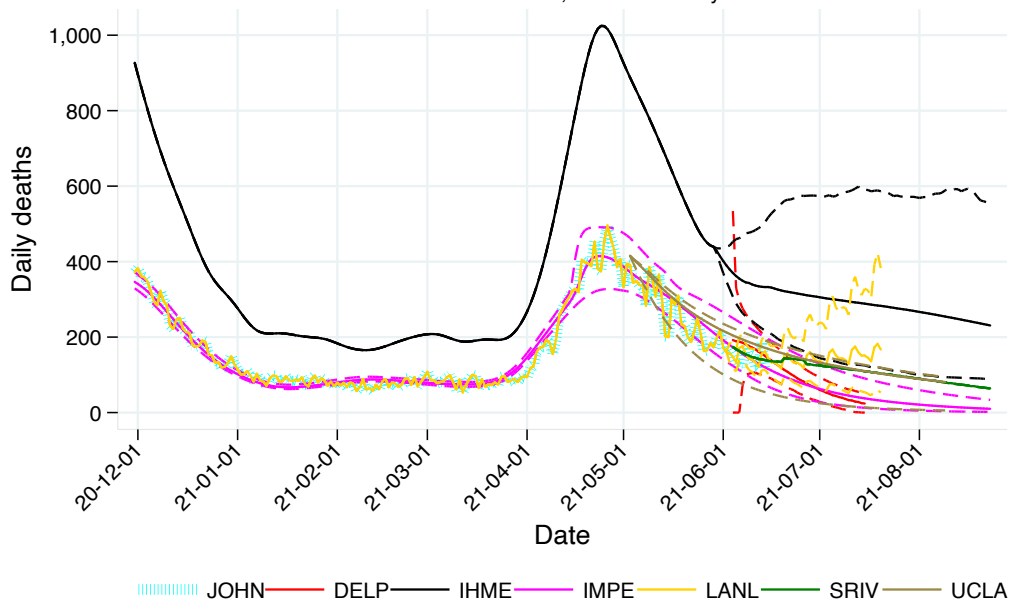
after Ordibeshet 1400

JOHN   DELP   IHME   IMPE   LANL   SRIV   UCLA

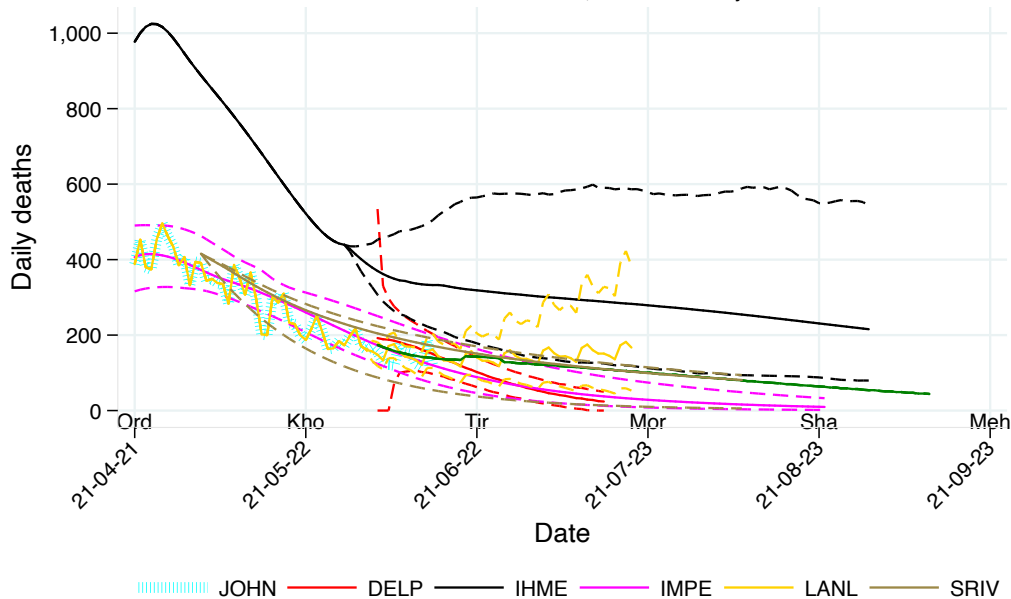COVID-19 daily deaths, Iran, reference scenarios

after 2020-12-01, with uncertainty

Uncertainty limits: dashed curves
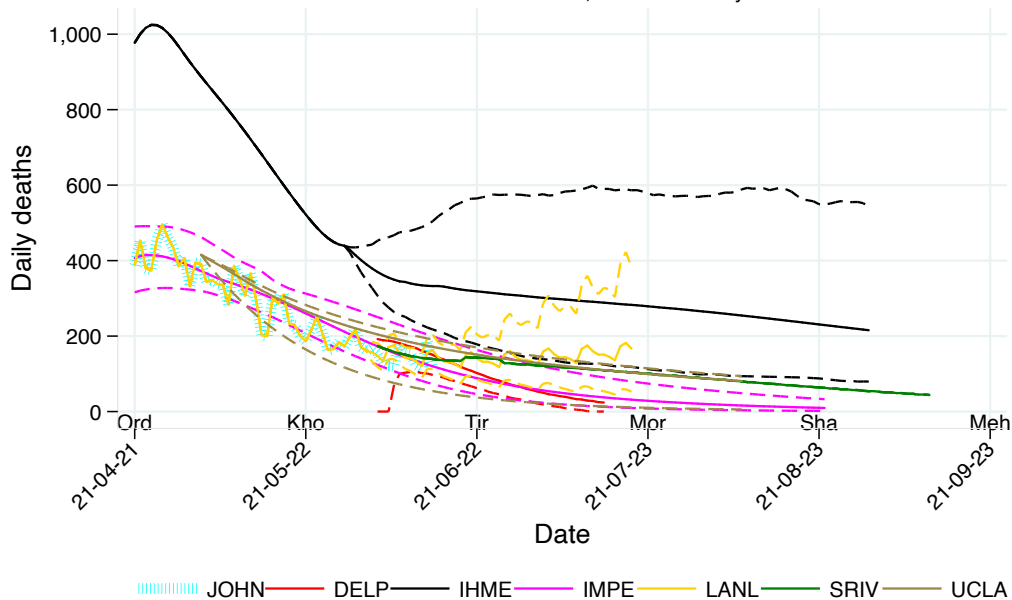
COVID-19 daily deaths, Iran, reference scenarios

after Ordibeshet 1400, with uncertainty

Uncertainty limits: dashed curves
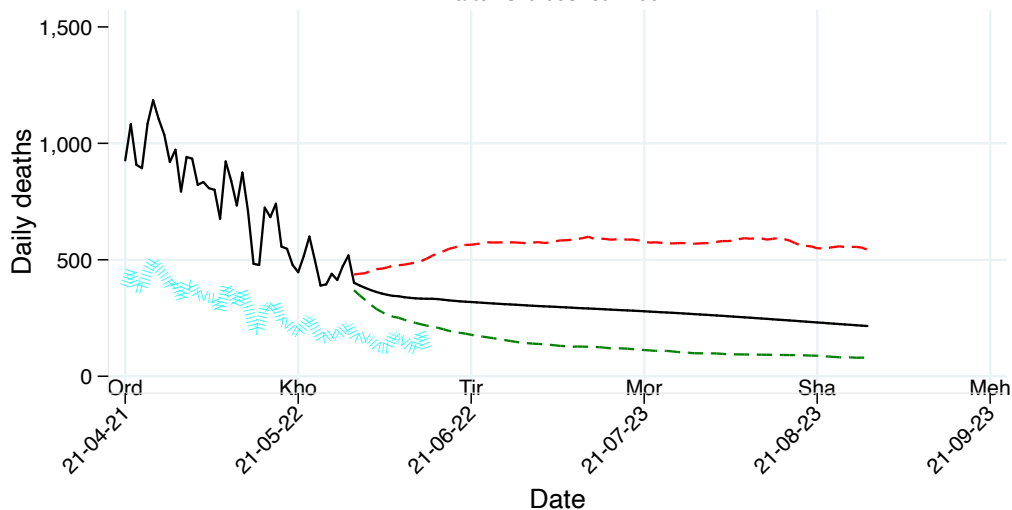
COVID-19 daily deaths, Iran, reference scenarios

after Ordibeshet 1400, with uncertainty

Uncertainty limits: dashed curves

COVID-19 daily deaths, Iran, reference scenario with uncertainty, IHME
after Ordibeshet 1400

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

after Ordibeshet 1400

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

COVID-19 daily deaths, Iran, reference scenario with uncertainty, IMPE
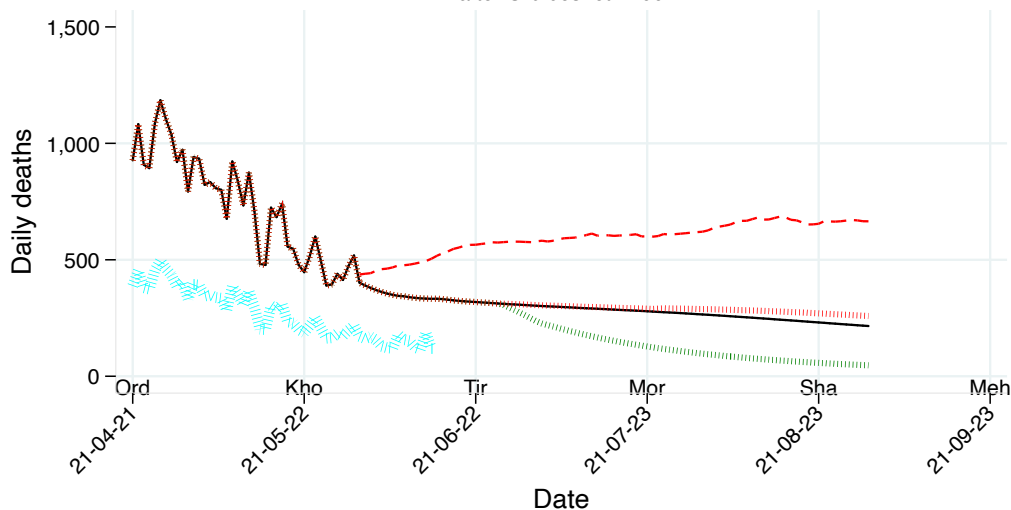after Ordibeshet 1400

Uncertainty limits: dashed (– – –) curves

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

after Ordibeshet 1400

Daily deaths

Date

JOHN · · · · · · reference scenario, mean
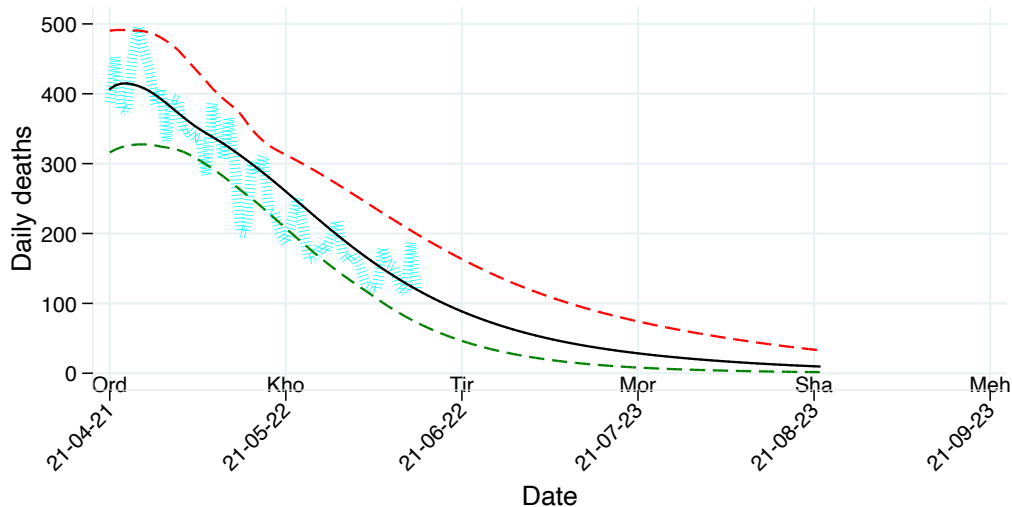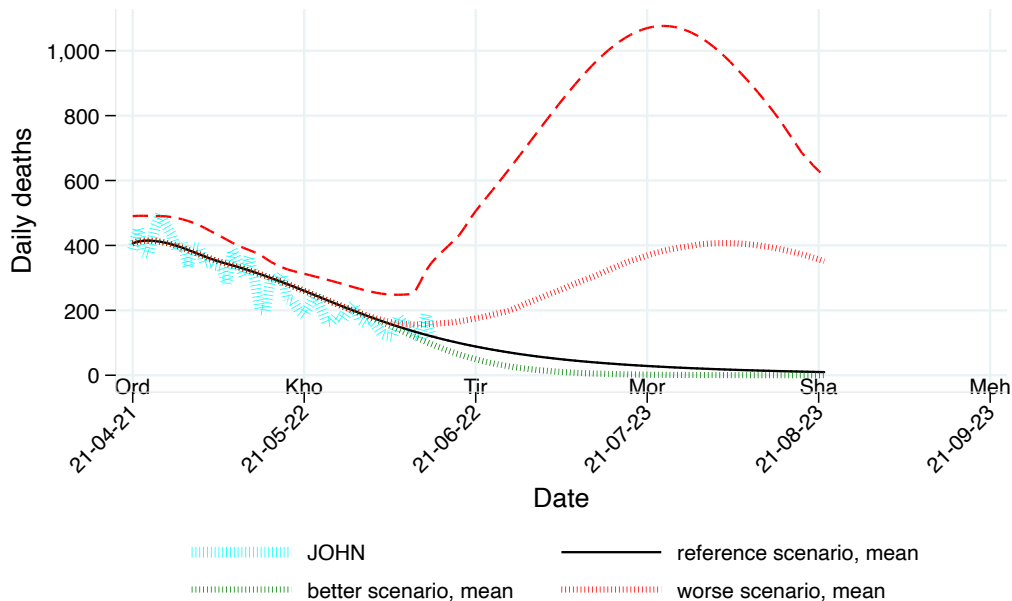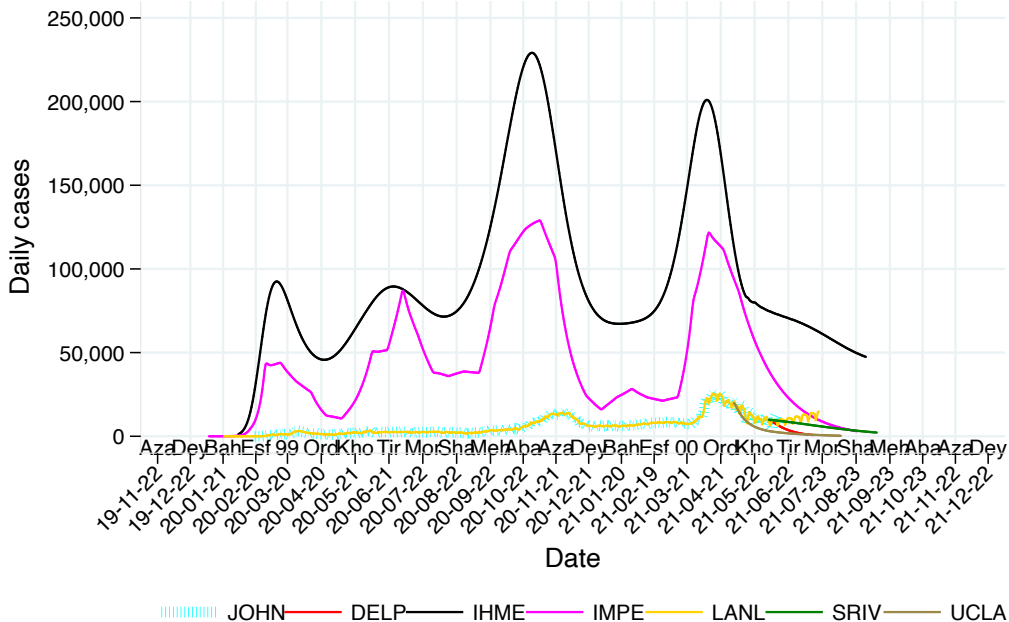
· · · · · · better scenario, mean · · · · · · worse scenario, mean
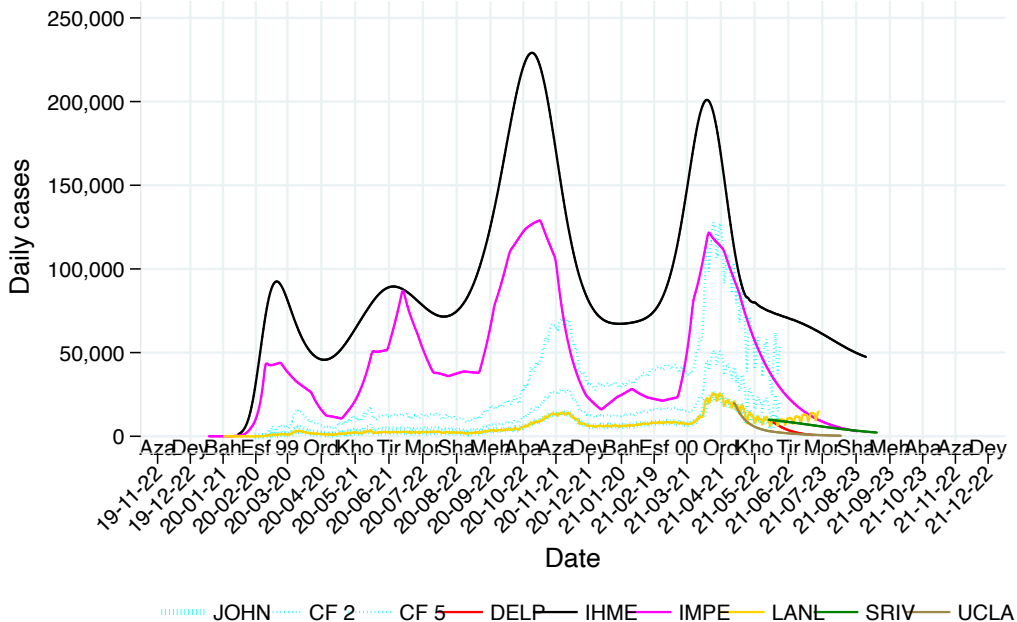
Better and worse scenarios: tight dot (IIIII) curves; Uncertainty limits: dashed (− − −) curves
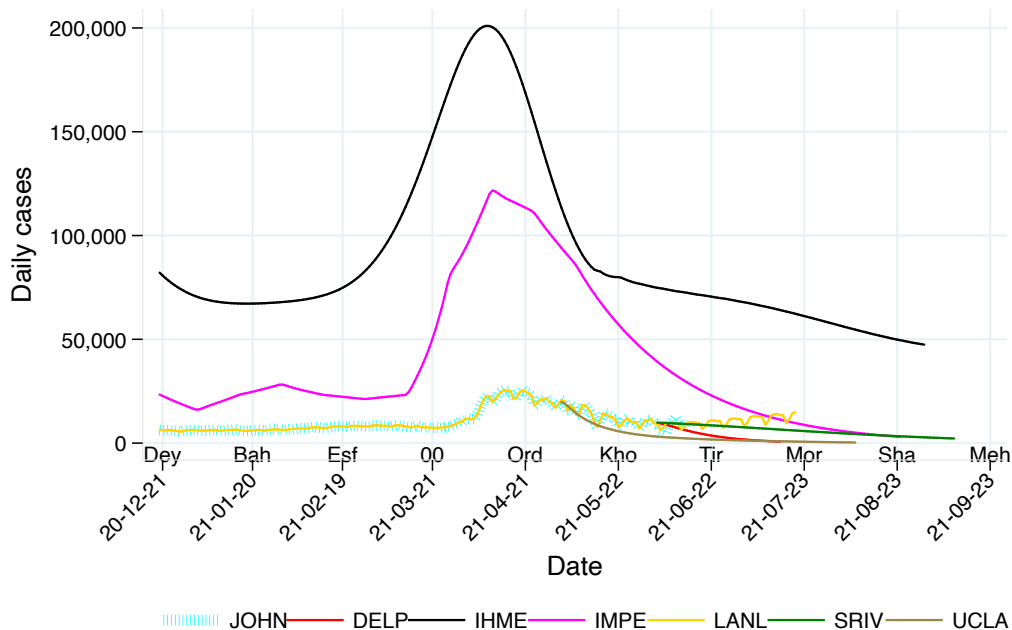
COVID-19 daily cases, Iran, reference scenarios

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

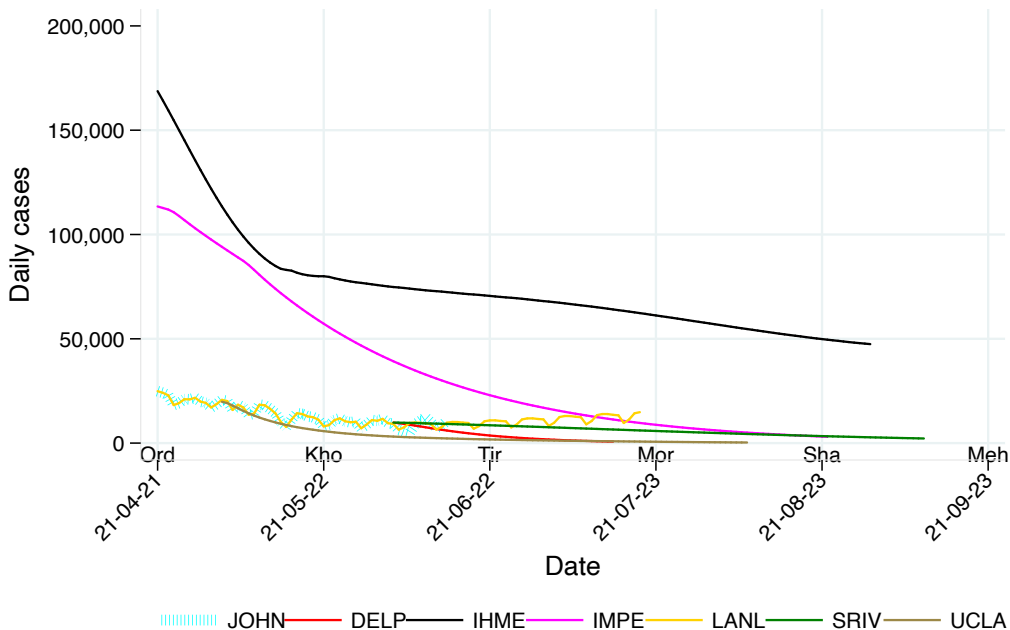COVID-19 daily cases, Iran, reference scenarios
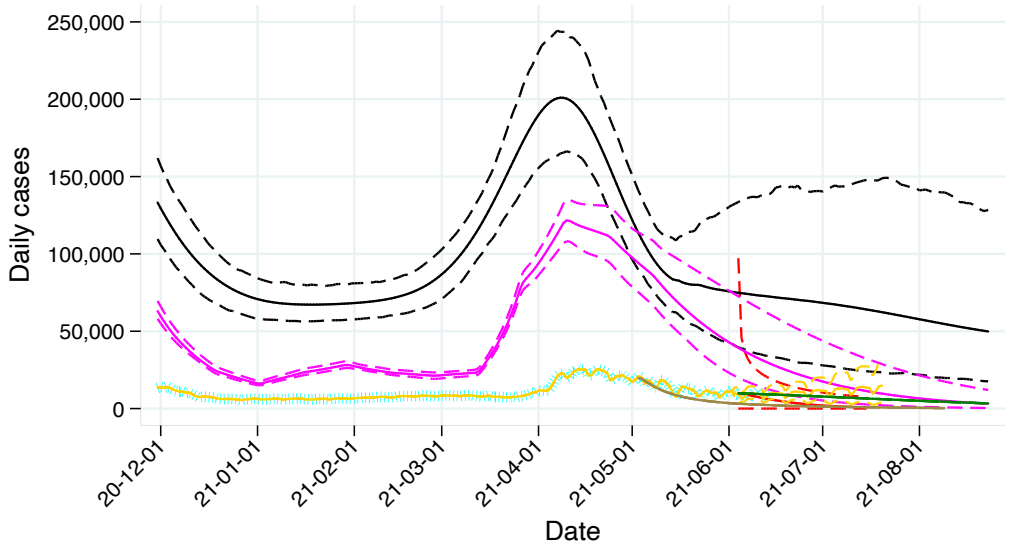after 2020-12-01

COVID-19 daily cases, Iran, reference scenarios
after Ordibeshet 1400

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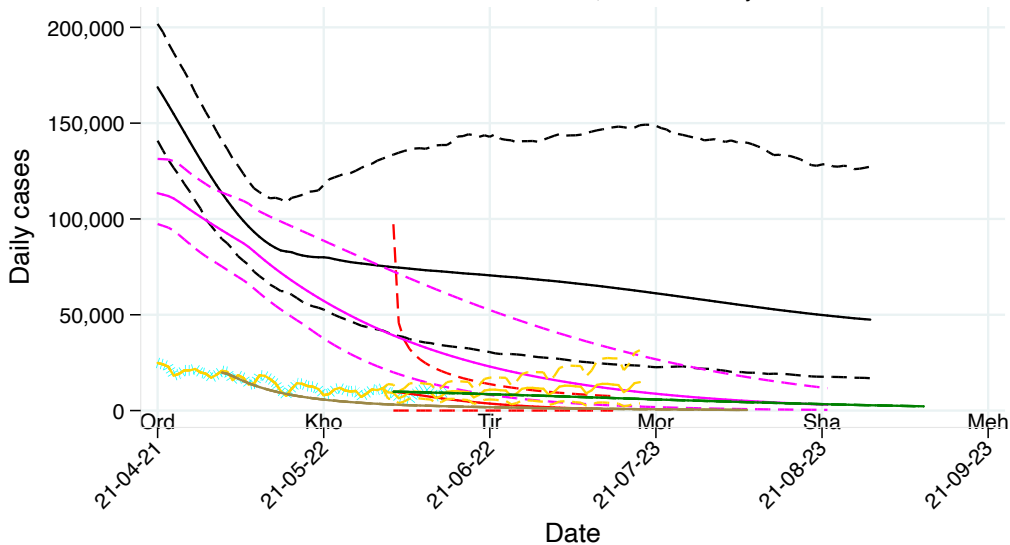
after 2020-12-01, with uncertainty

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

Uncertainty limits: dashed curves
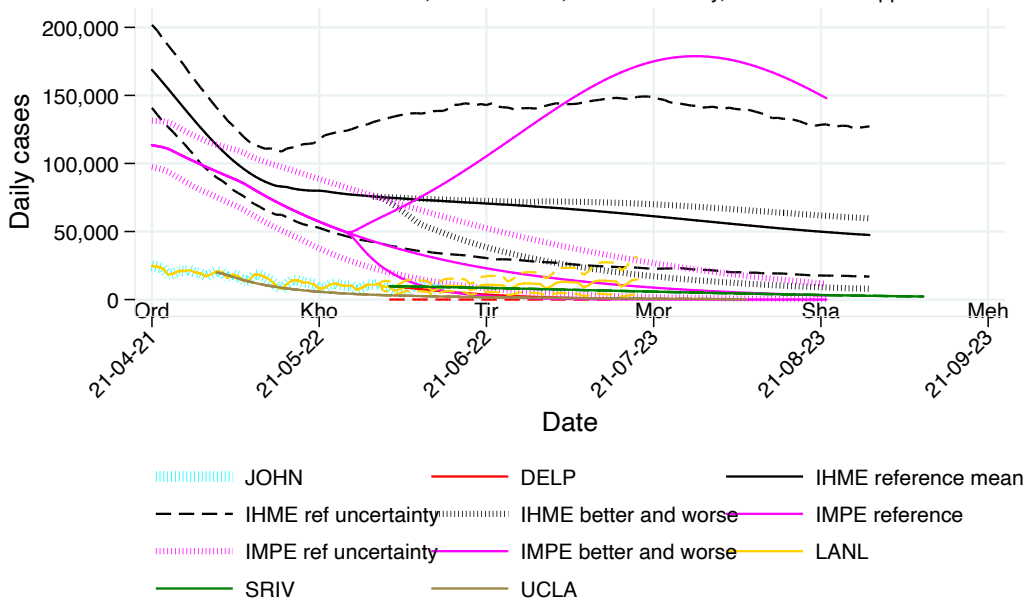
COVID-19 daily cases, Iran, reference scenarios
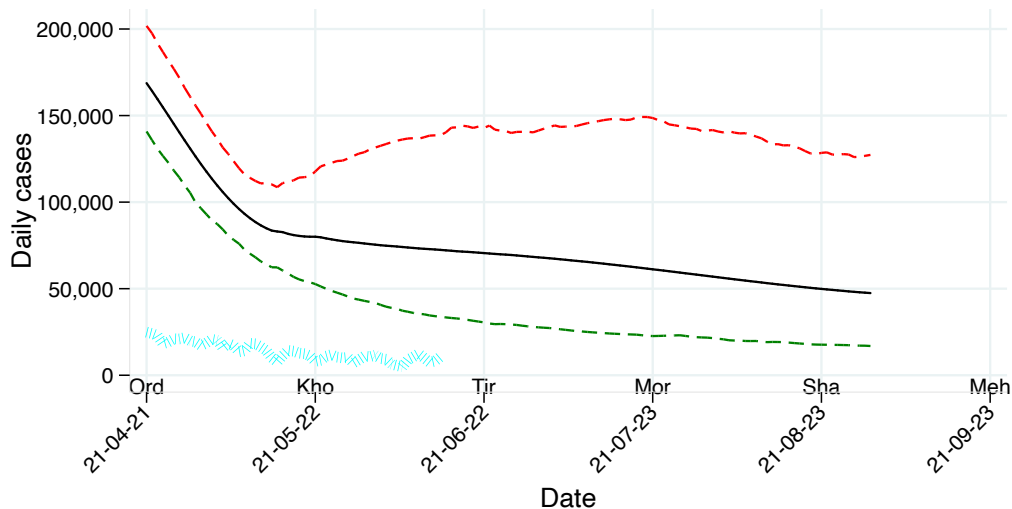after Ordibeshet 1400, with uncertainty

Uncertainty limits: dashed curves

COVID-19 daily cases, Iran, full scenarios

after Ordibeshet 1400, full scenarios, with uncertainty, without DELP upper

Daily cases

Date

JOHN

DELP

IHME reference mean

IHME ref uncertainty

IHME better and worse

IMPE reference

IMPE ref uncertainty

IMPE better and worse

LANL

SRIV

UCLA

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

COVID-19 daily cases, Iran, reference scenario with uncertainty, IHME
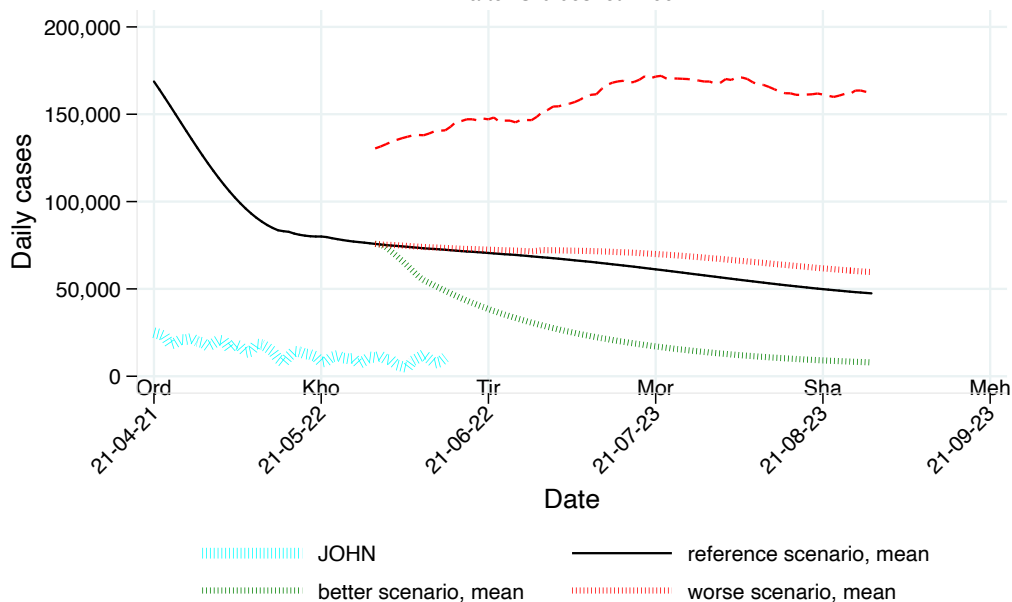
after Ordibeshet 1400

COVID-19 daily cases, Iran, 3 scenarios, IHME

after Ordibeshet 1400

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

COVID-19 daily cases, Iran, reference scenario with uncertainty, IMPE

after Ordibeshet 1400

Legend:
- JOHN
- reference scenario, mean
- reference scenario, lower
- reference scenario, upper
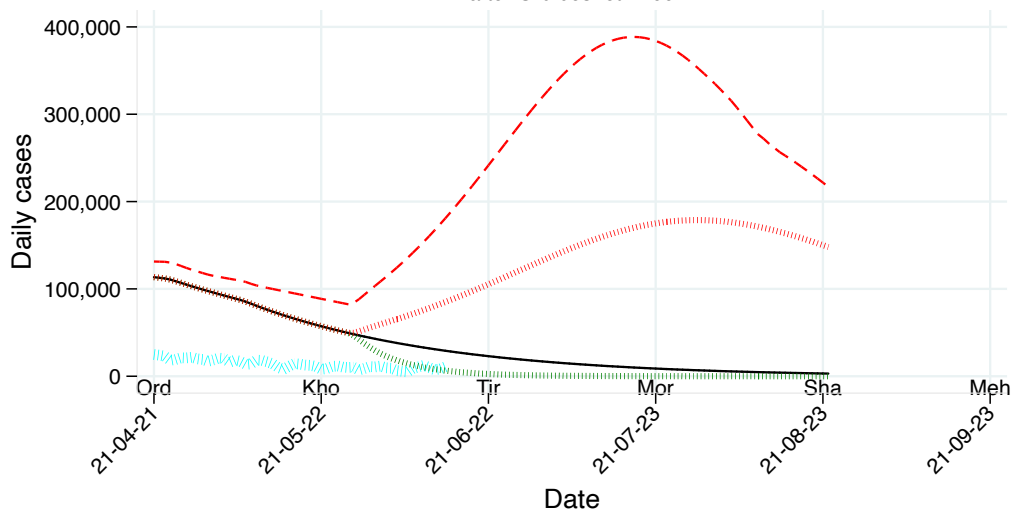
Uncertainty limits: dashed (– – –) curves

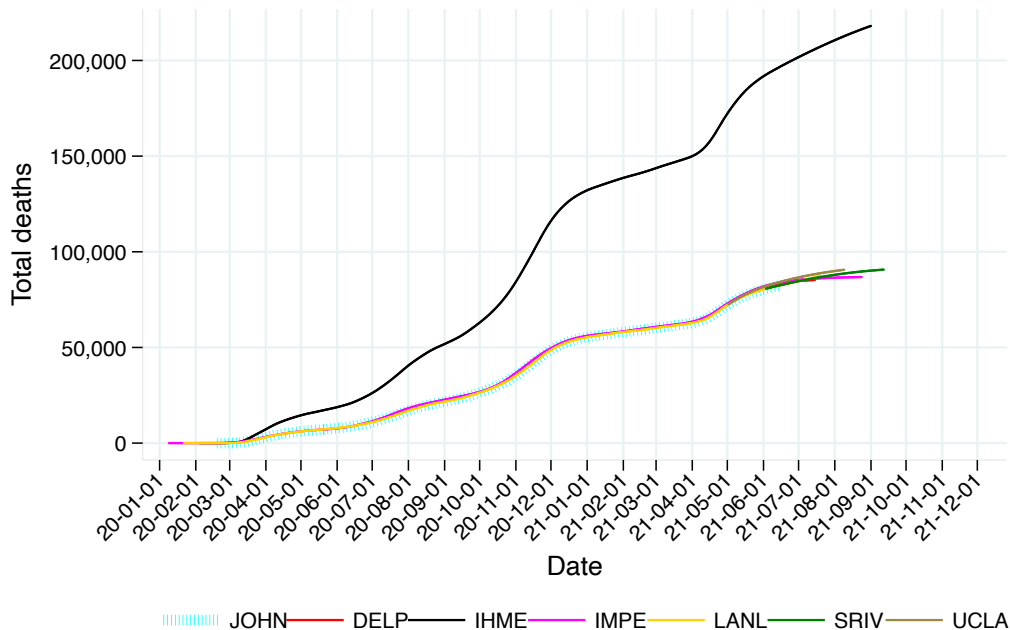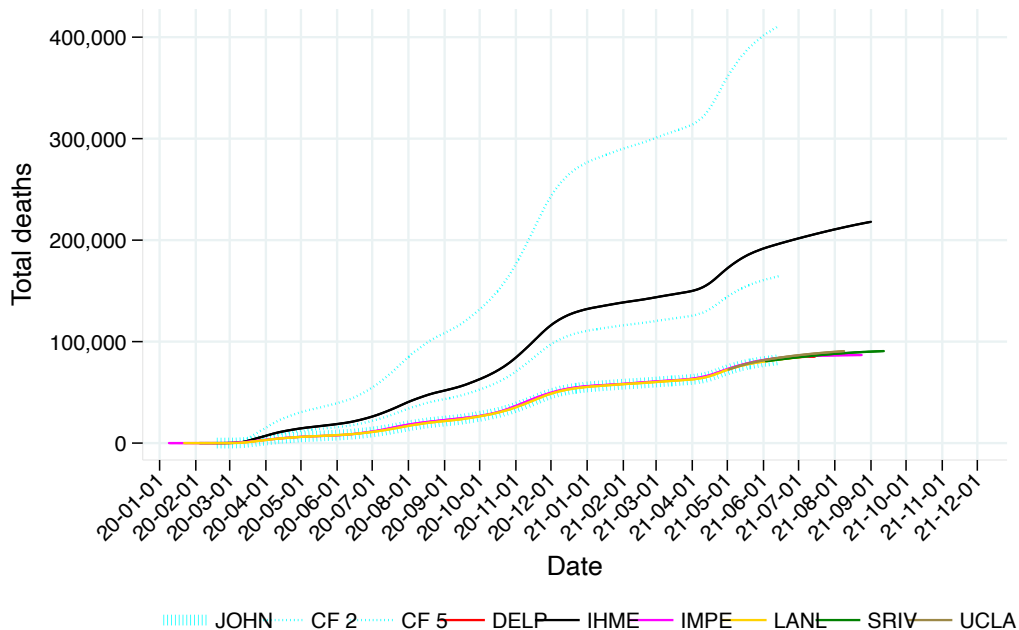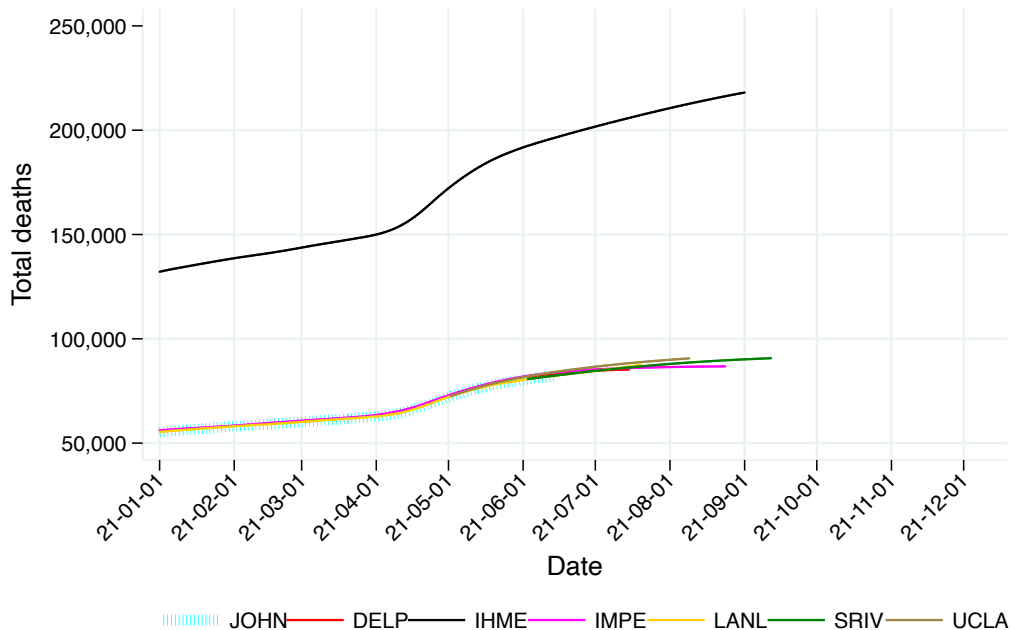**COVID-19 daily cases, Iran, 3 scenarios, IMPE**

after Ordibeshet 1400

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

Legend:
- JOHN
- reference scenario, mean
- better scenario, mean
- worse scenario, mean

COVID-19 total deaths, Iran, reference scenarios

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

Legend: JOHN | CF 2 | CF 5 | DELP | IHME | IMPE | LANL | SRIV | UCLA

COVID-19 total deaths, Iran, reference scenarios

after 2020-12-01

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

X-axis: Date
Y-axis: Total deaths

COVID-19 total deaths, Iran, reference scenarios

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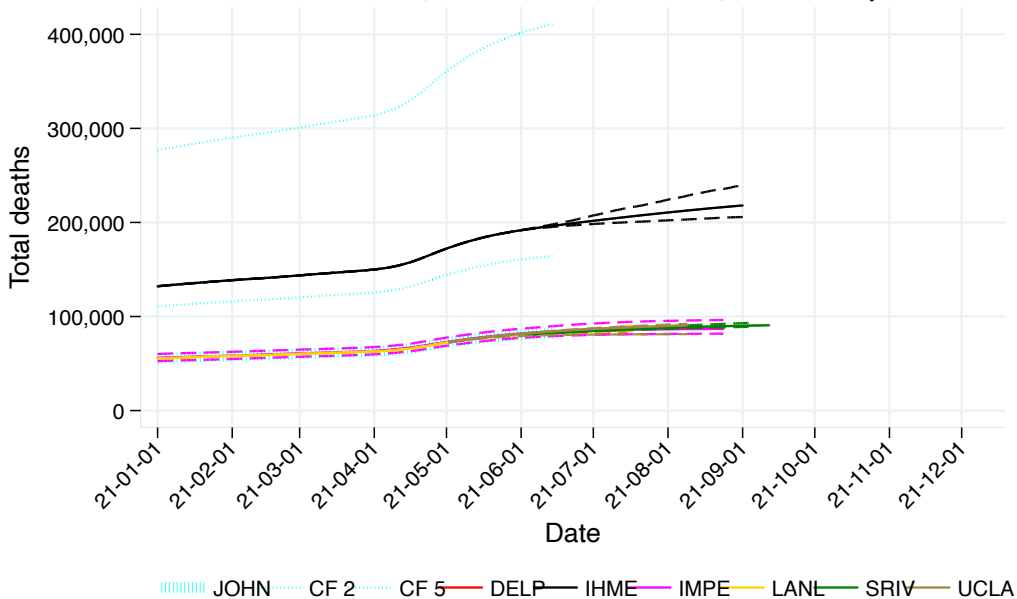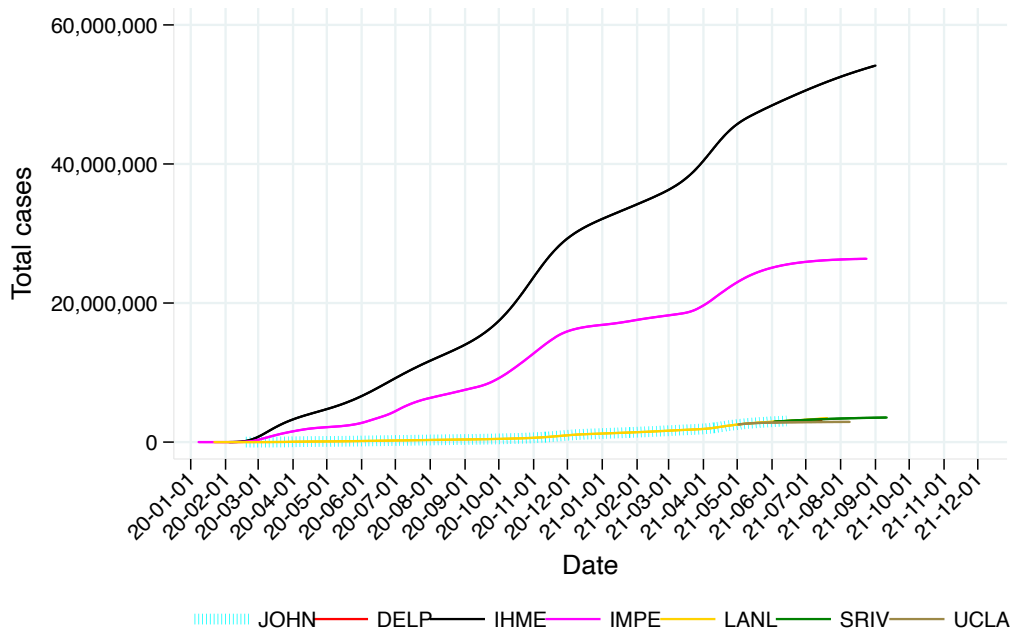
Uncertainty limits: dashed curves

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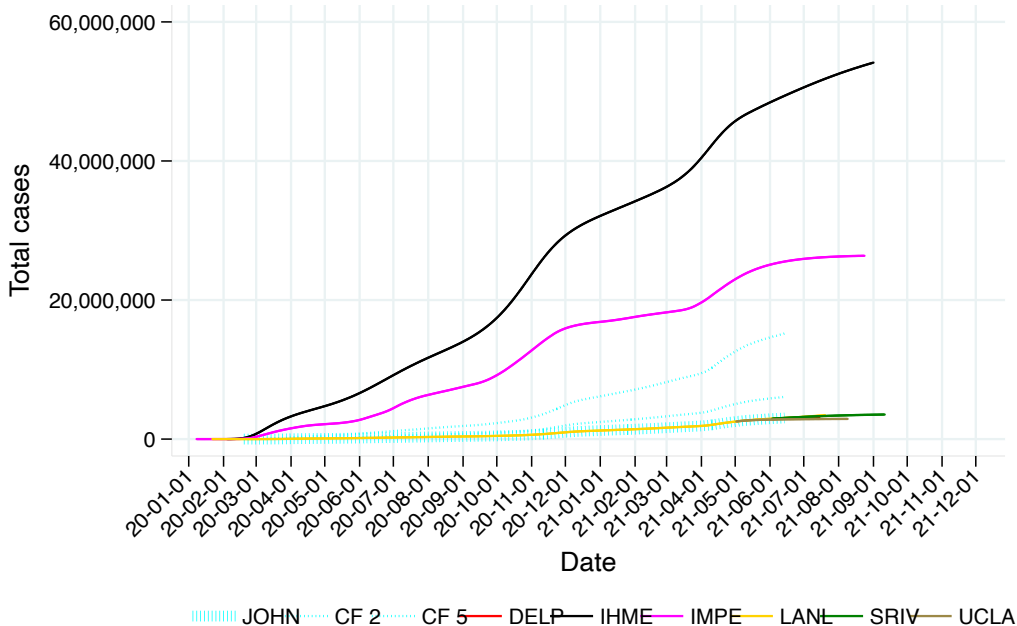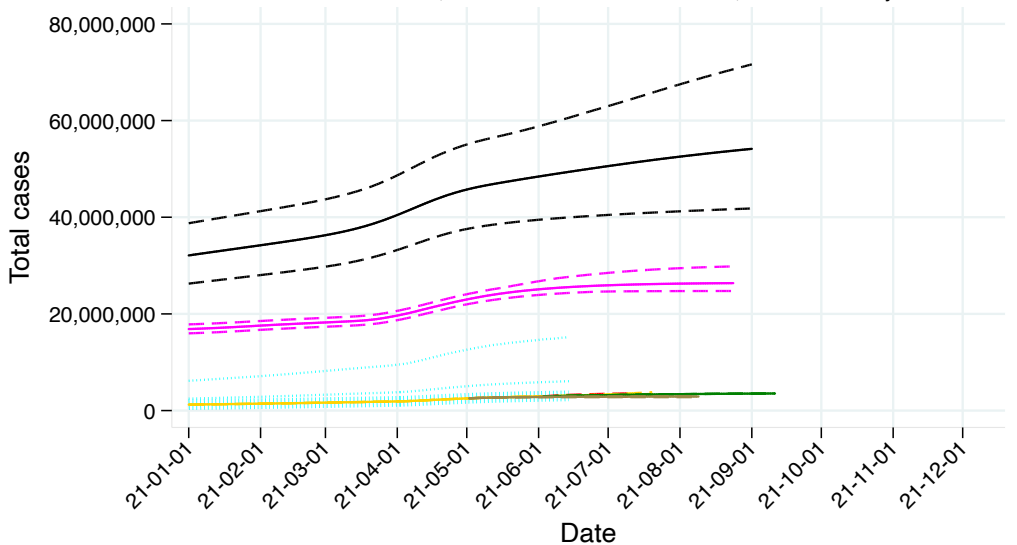## after 2020-12-01, with correction factors 2 and 5, with uncertainty

Legend: JOHN, CF 2, CF 5, DELP, IHME, IMPE, LANL, SRIV, UCLA

Uncertainty limits: dashed curves

COVID-19 total cases, Iran, reference scenarios

Total cases

Date

JOHN — DELP — IHME — IMPE — LANL — SRIV — UCLA

COVID-19 total cases, Iran, reference scenarios

with correction factors 2 and 5

Legend: JOHN, CF 2, CF 5, DELP, IHME, IMPE, LANL, SRIV, UCLA

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

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

X-axis: Date
Y-axis: Total cases

COVID-19 total cases, Iran, reference scenarios

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

Legend: JOHN, CF 2, CF 5, DELP, IHME, IMPE, LANL, SRIV, UCLA

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

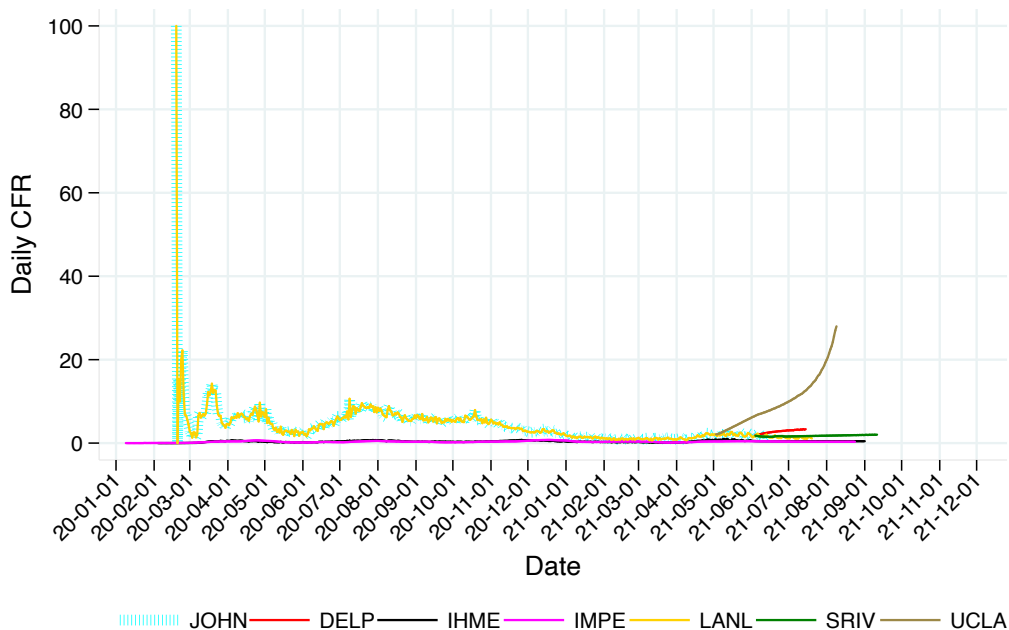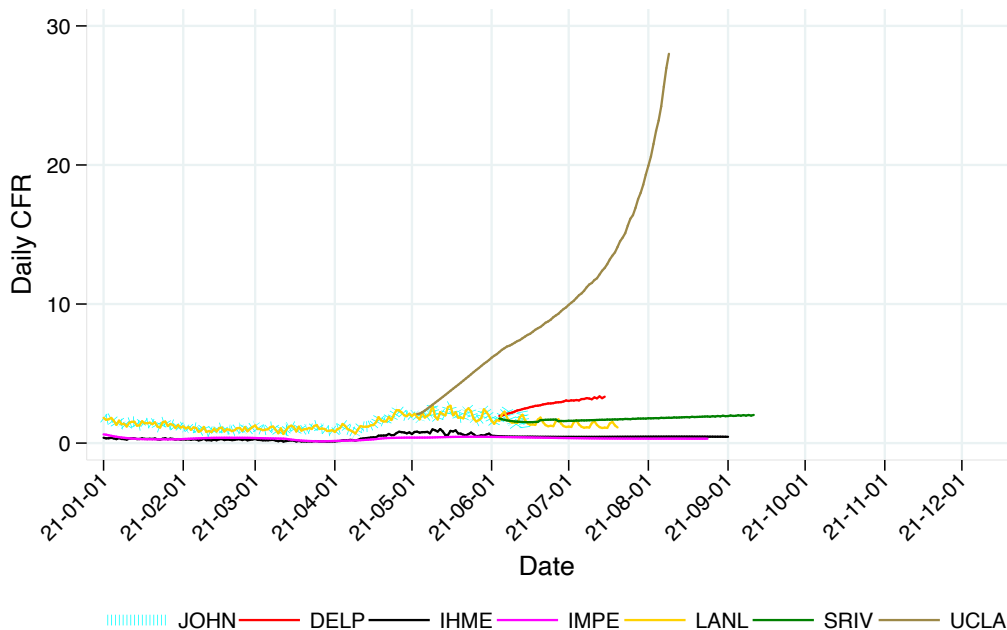Uncertainty limits: dashed curves

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 daily CFR, Iran, reference scenarios

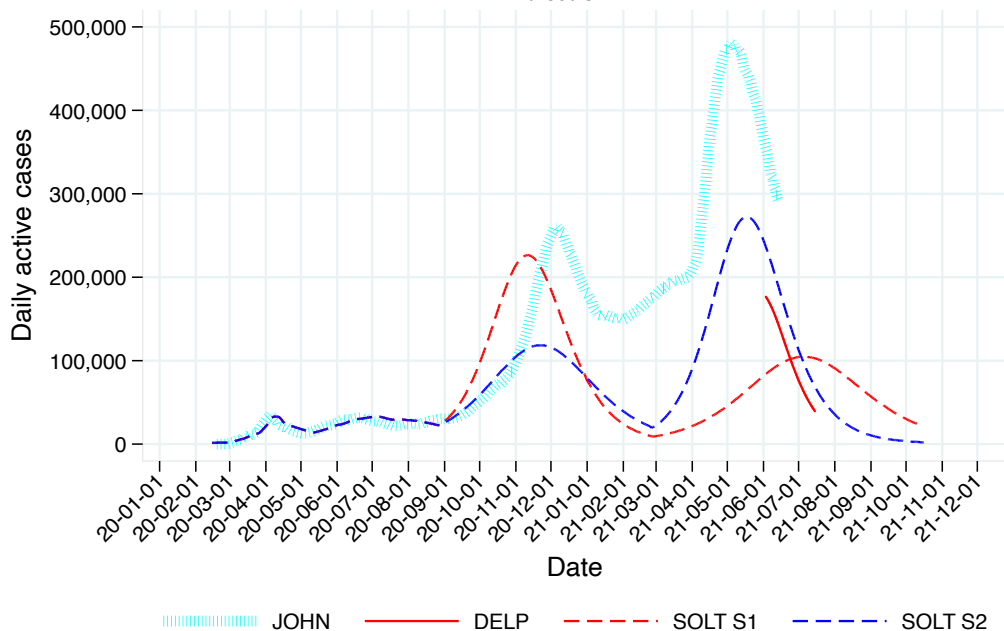COVID-19 daily CFR, Iran, reference scenarios
after 2021-01-01
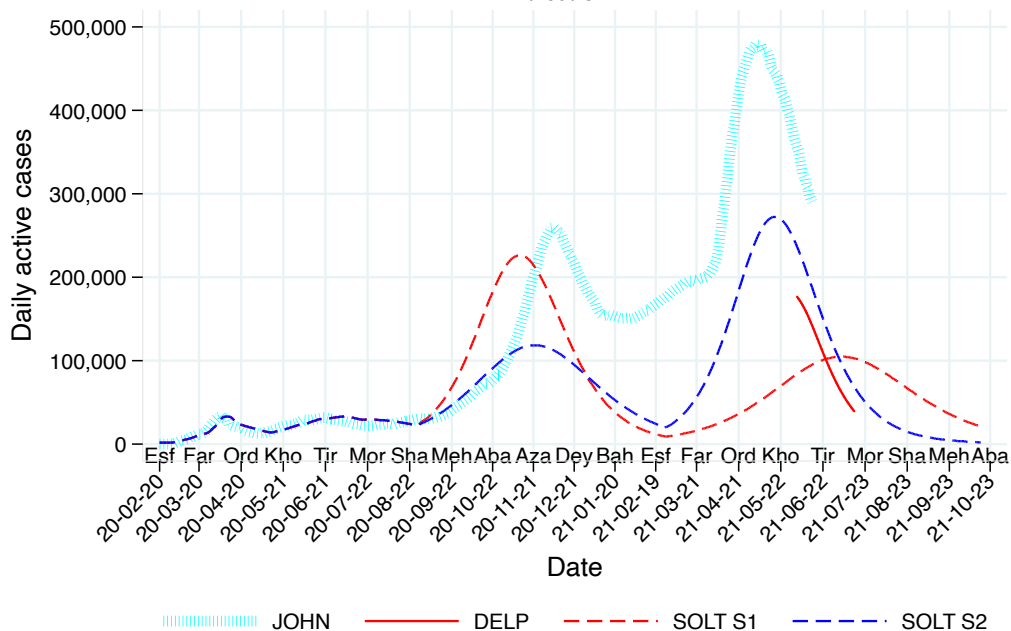
COVID-19 daily active cases, Iran
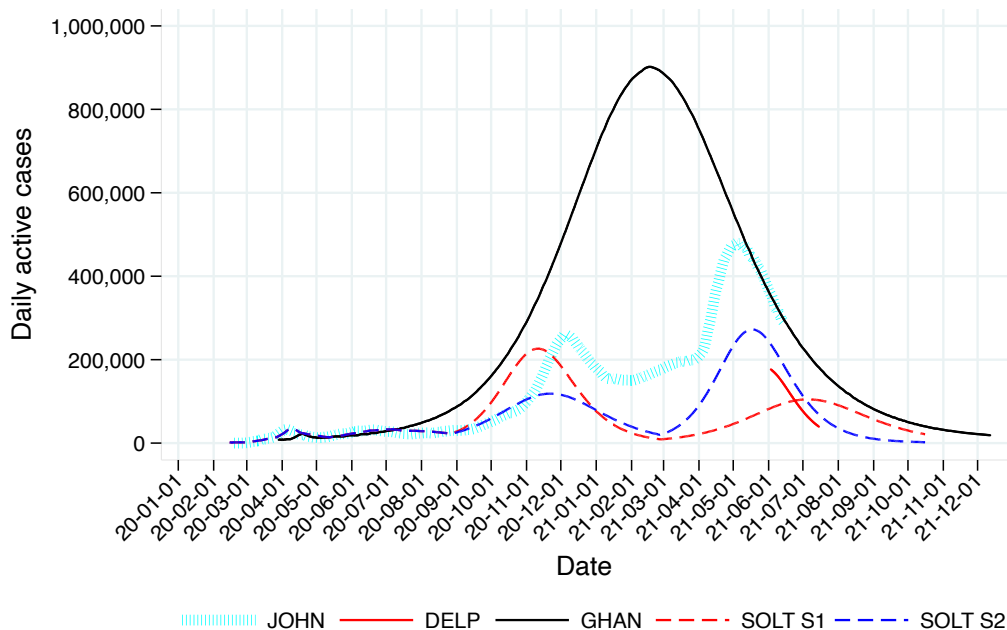
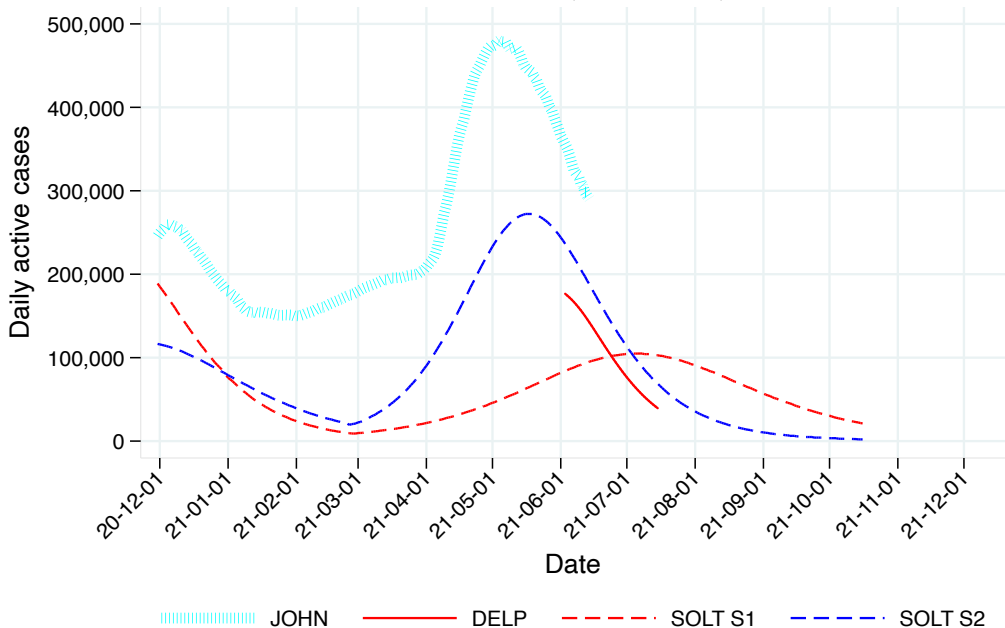Legend: JOHN, DELP, GHAN, SOLT S1, SOLT S2

COVID-19 daily active cases, Iran

without GHAN

COVID-19 daily active cases, Iran

without GHAN

COVID-19 daily active cases, Iran

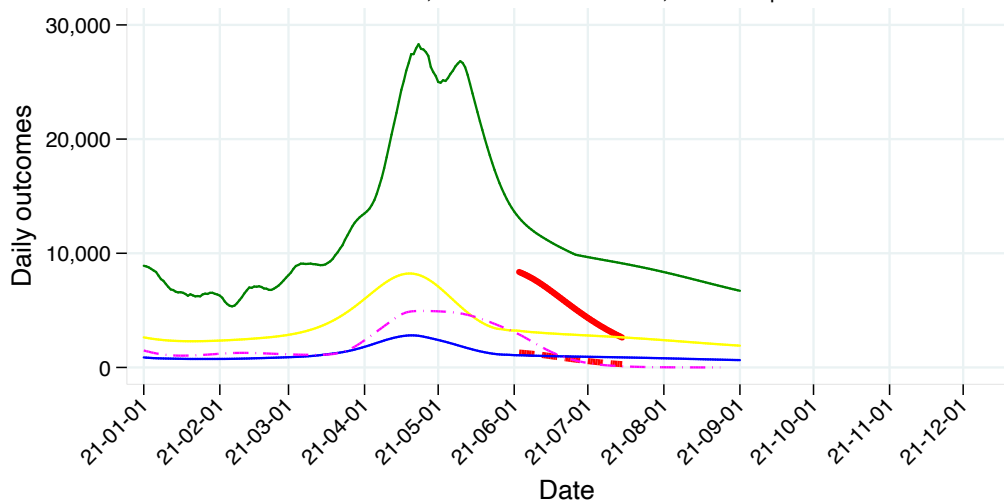after 2020-12-01, without GHAN,

Legend: JOHN, DELP, SOLT S1, SOLT S2

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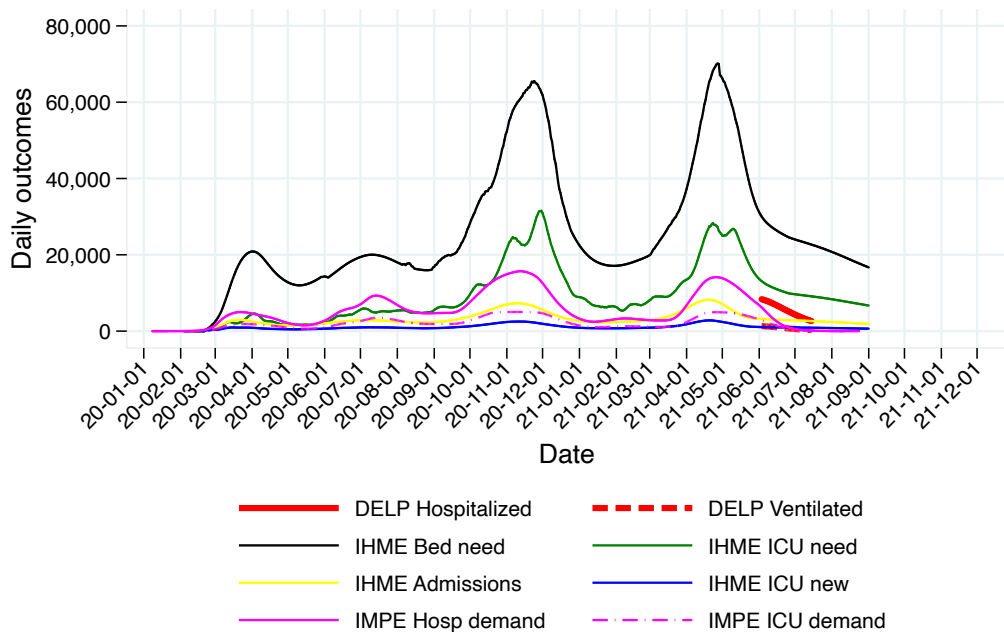
COVID-19 daily hospital-related outcomes Iran, median scenarios

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

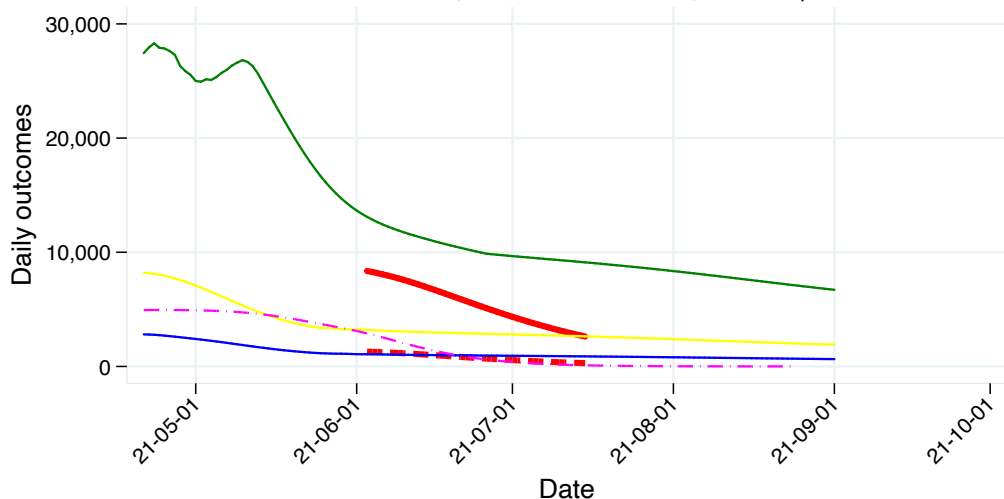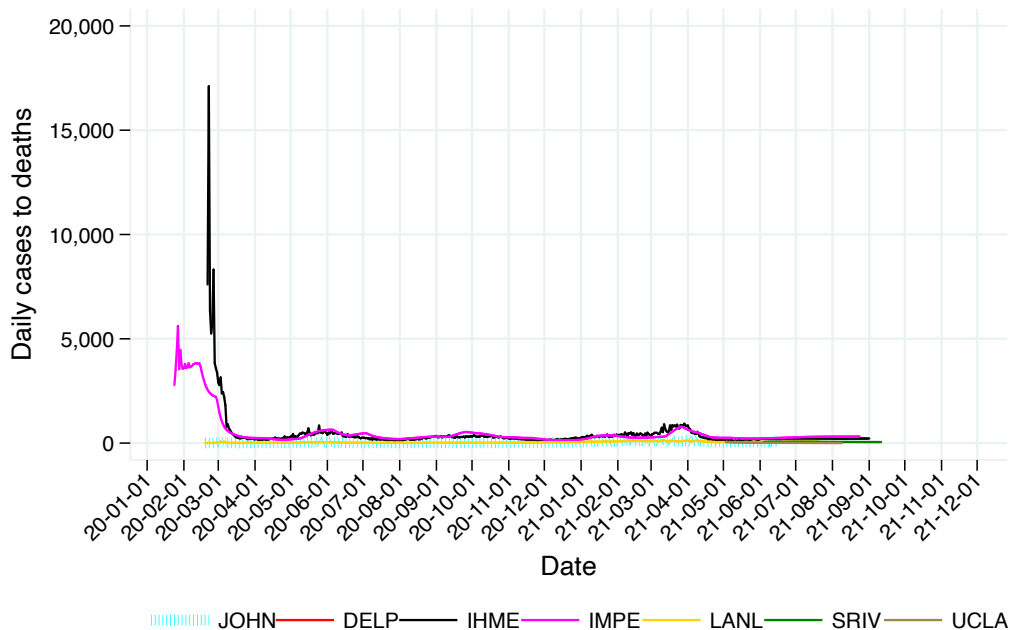|	
DELP Hospitalized	DELP Ventilated
IHME ICU need	IHME Admissions
IHME ICU new	IMPE ICU demand

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

after Ordibehesht 1400, without IHME Bed need, IMPE Hosp demand

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

Y-axis: Daily outcomes (0, 10,000, 20,000, 30,000)

X-axis: Date (21-05-01, 21-06-01, 21-07-01, 21-08-01, 21-09-01, 21-10-01)

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

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

after 2021-01-01

JOHN   DELP   IHME   IMPE   LANL   SRIV   UCLA
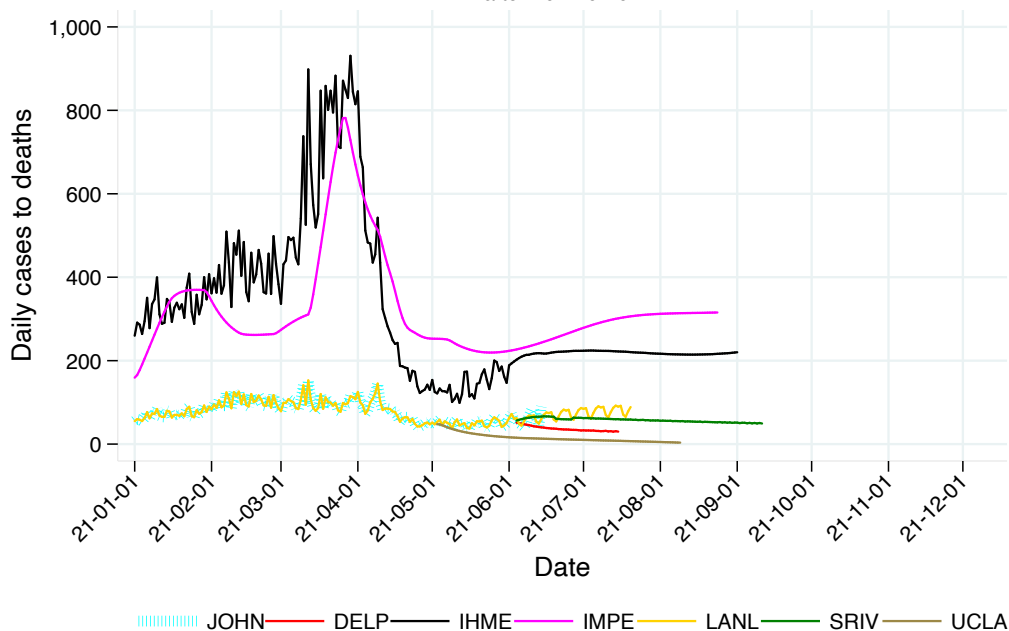
COVID-19 daily cases to deaths, Iran, 3 scenarios

after Ordibehesht 1400, 3 scenarios

Daily cases to deaths
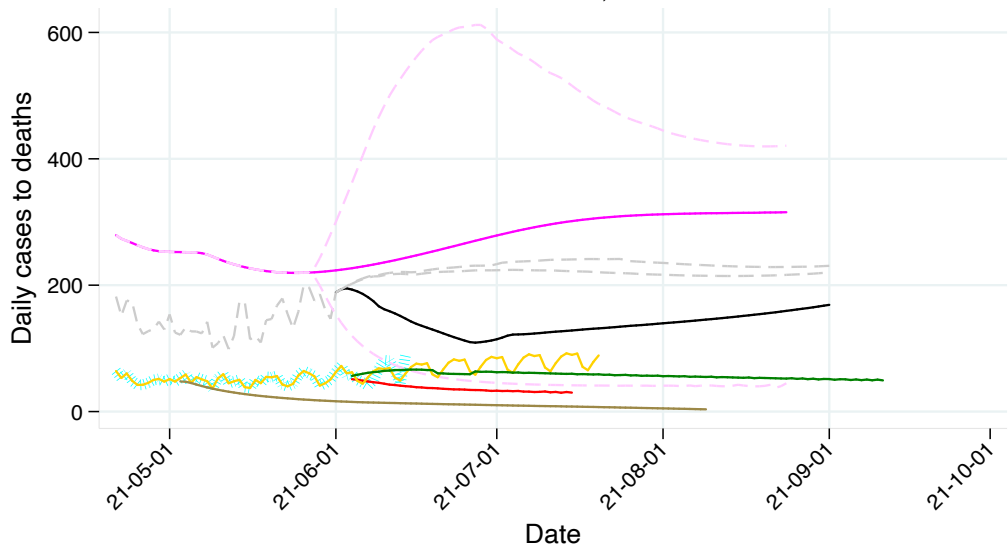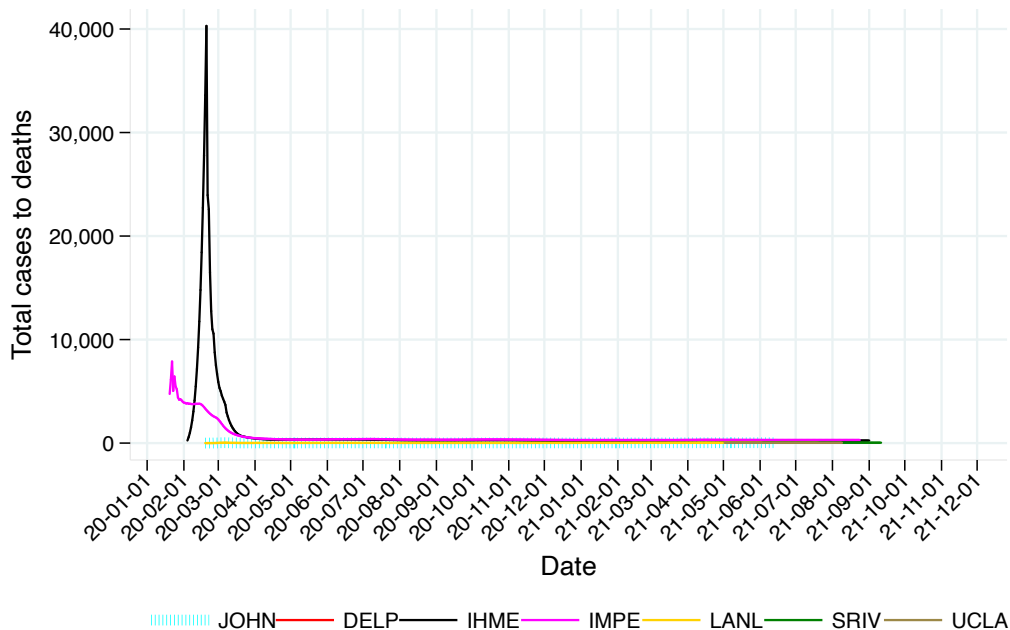
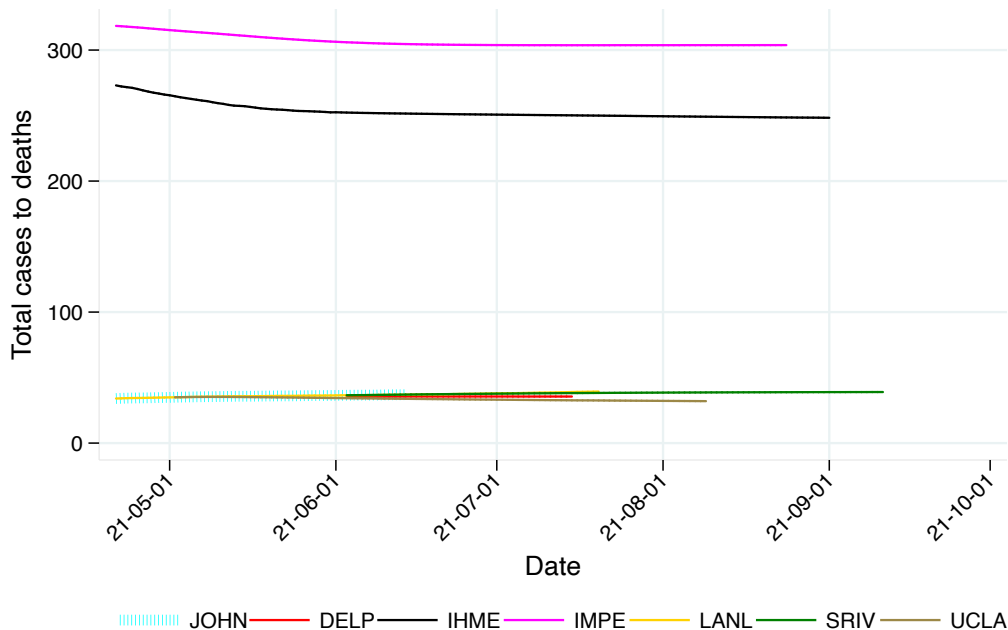JOHN   DELP   IHME   IMPE   LANL   SRIV   UCLA

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

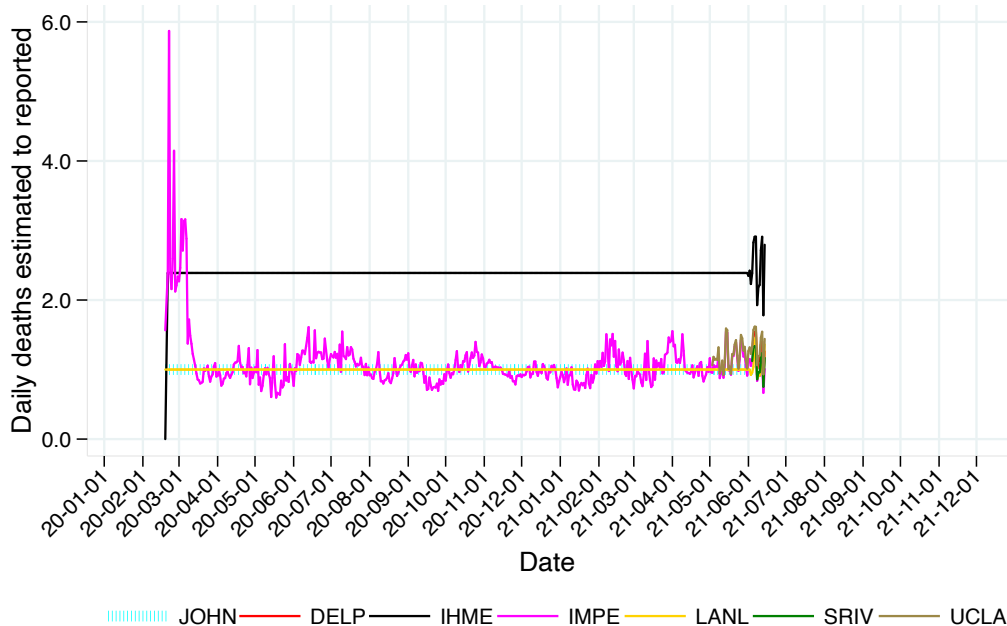COVID-19 total cases to deaths, Iran, reference scenarios

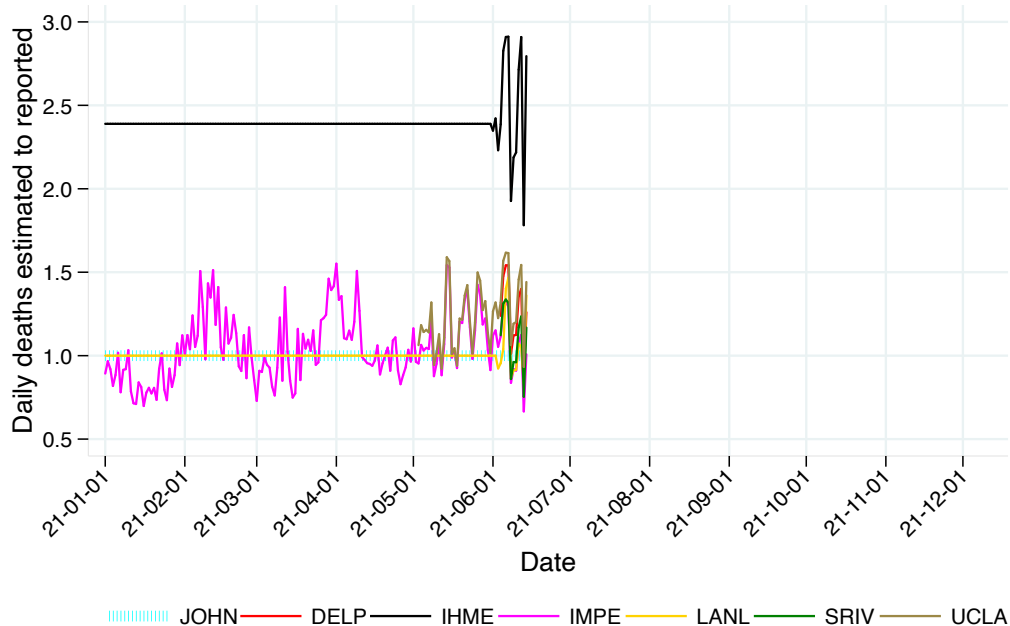COVID-19 total cases to deaths, Iran, reference scenarios
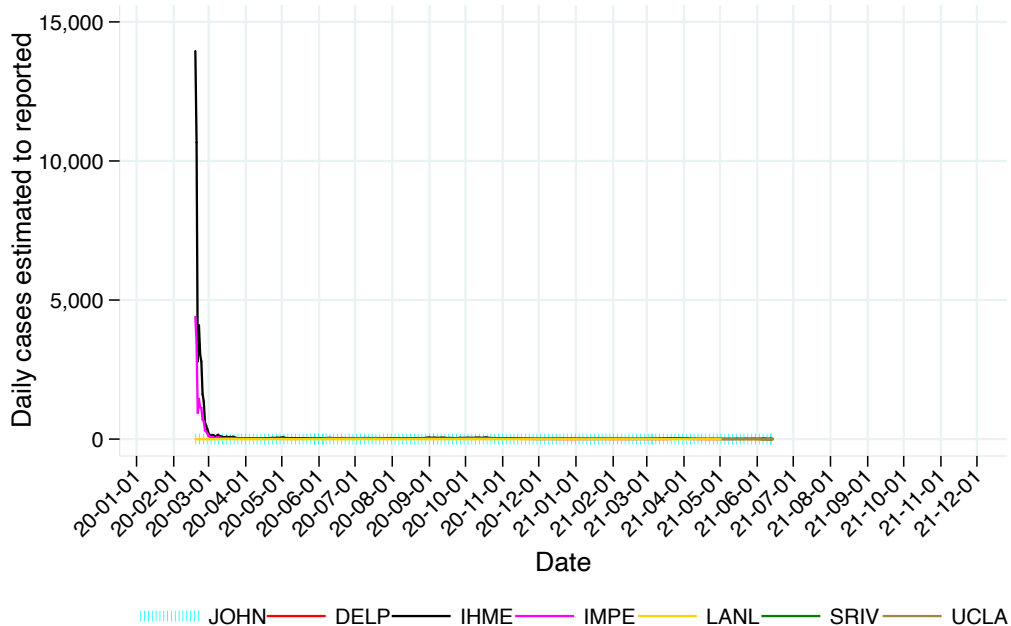after Ordibehesht 1400

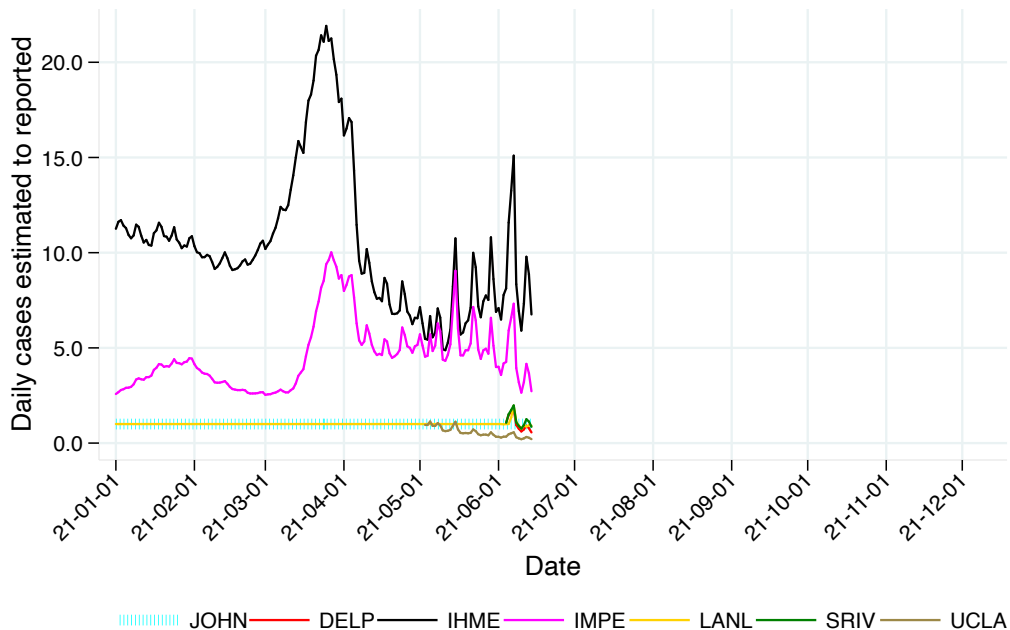COVID-19 daily deaths estimated to reported, Iran, reference scenarios

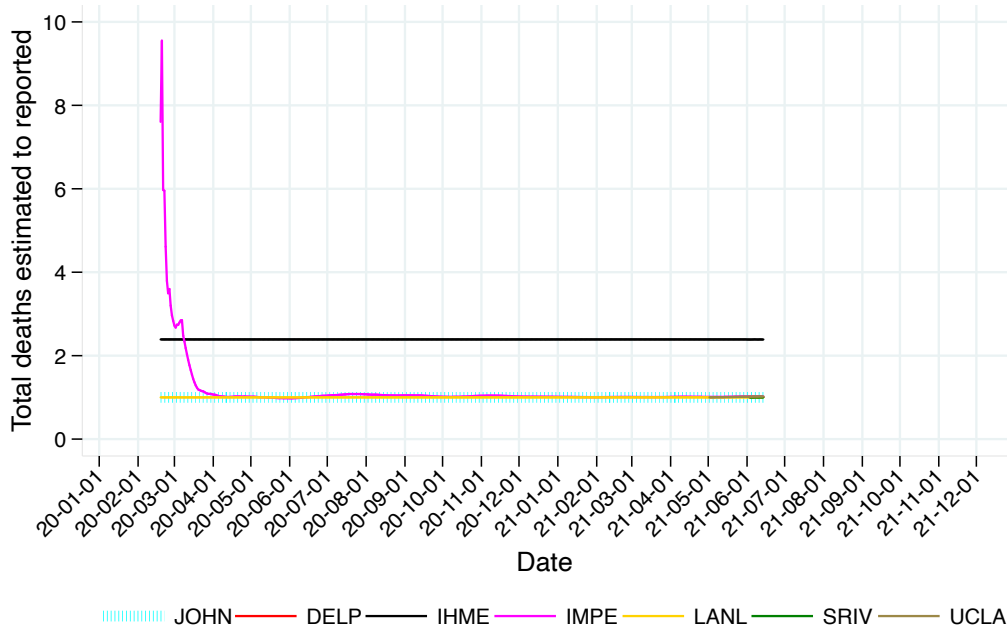COVID-19 daily deaths estimated to reported, Iran, reference scenarios

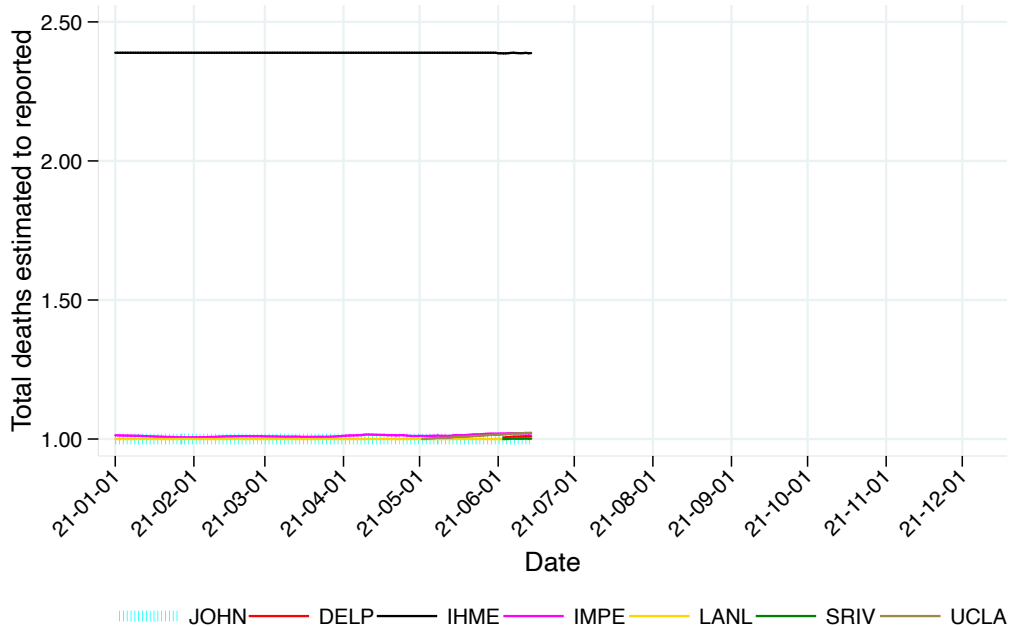COVID-19 daily cases estimated to reported, Iran, reference scenarios

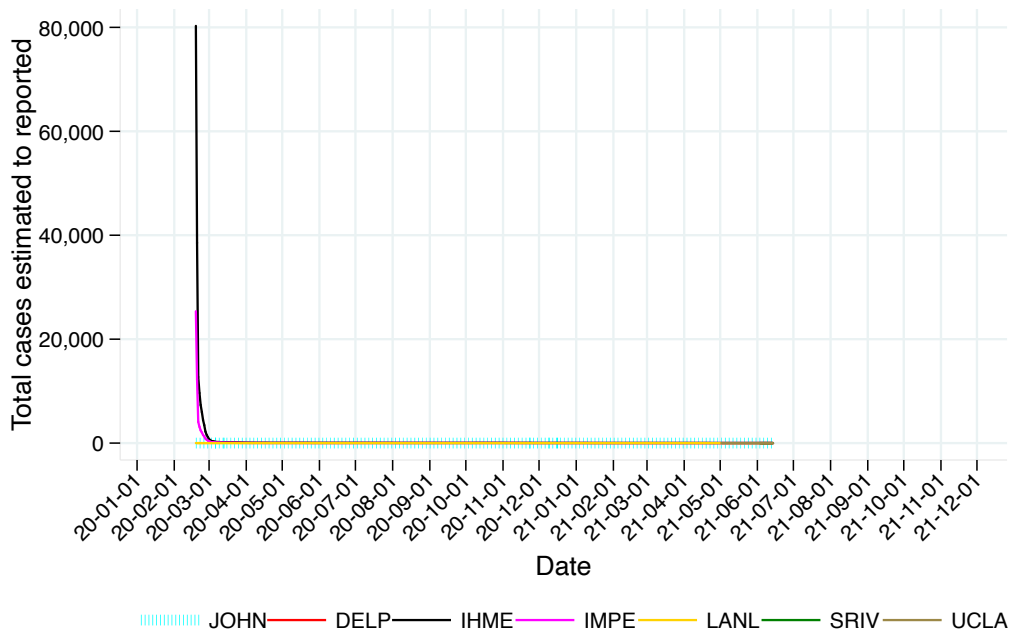COVID-19 daily cases estimated to reported, Iran, reference scenarios

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

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

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

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