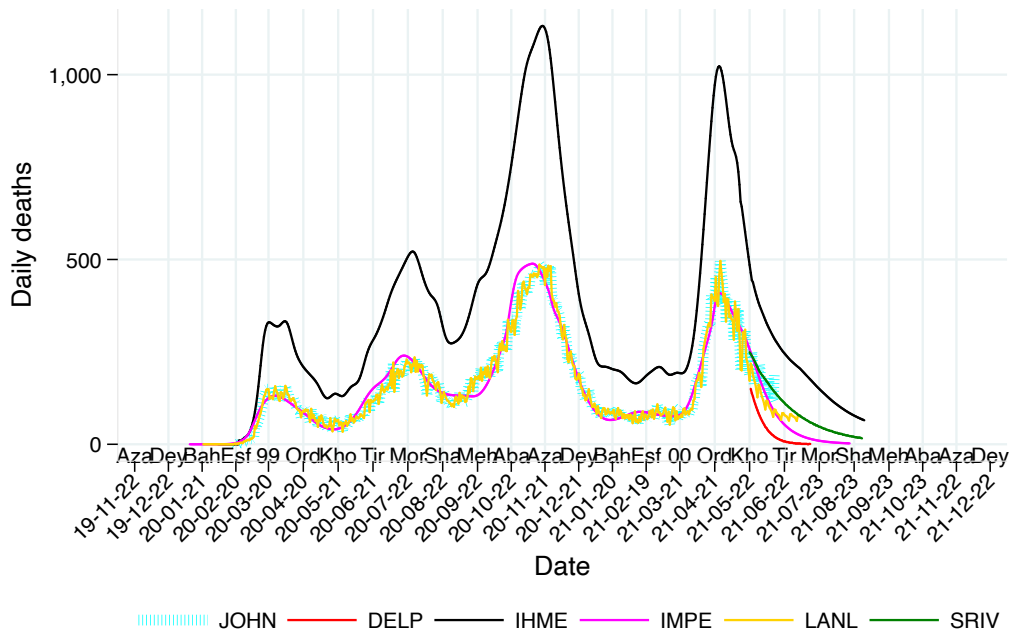
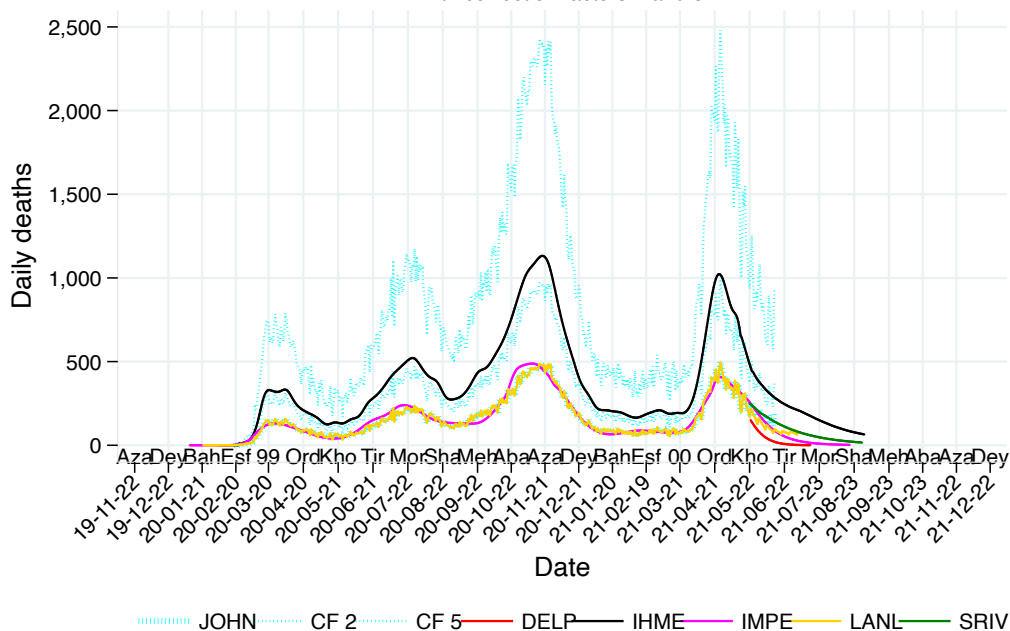


COVID-19 daily deaths, Iran, reference scenarios



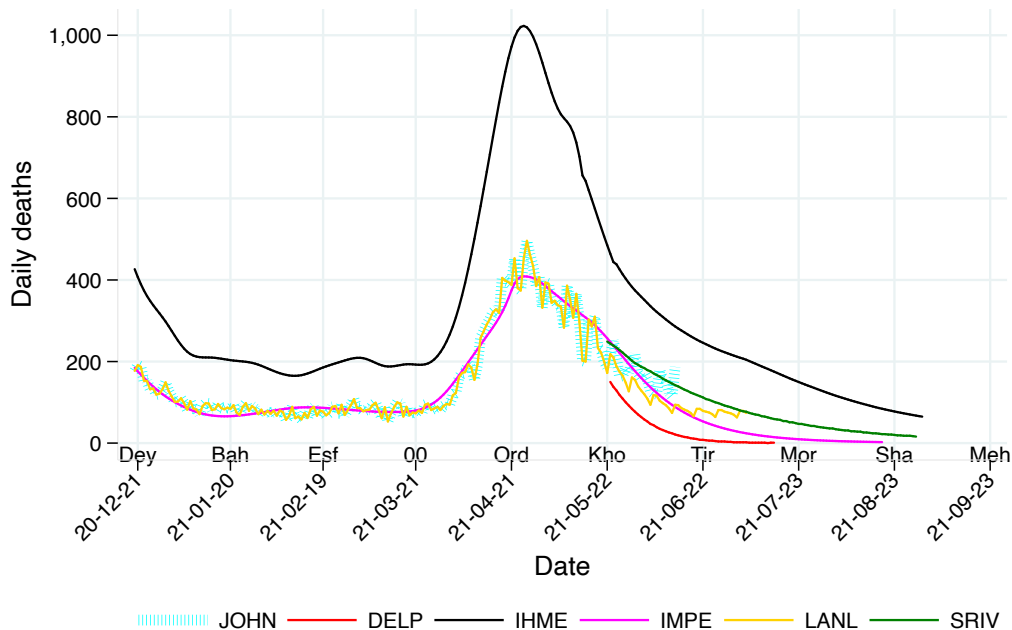
COVID-19 daily deaths, Iran, reference scenarios

with correction factors 2 and 5



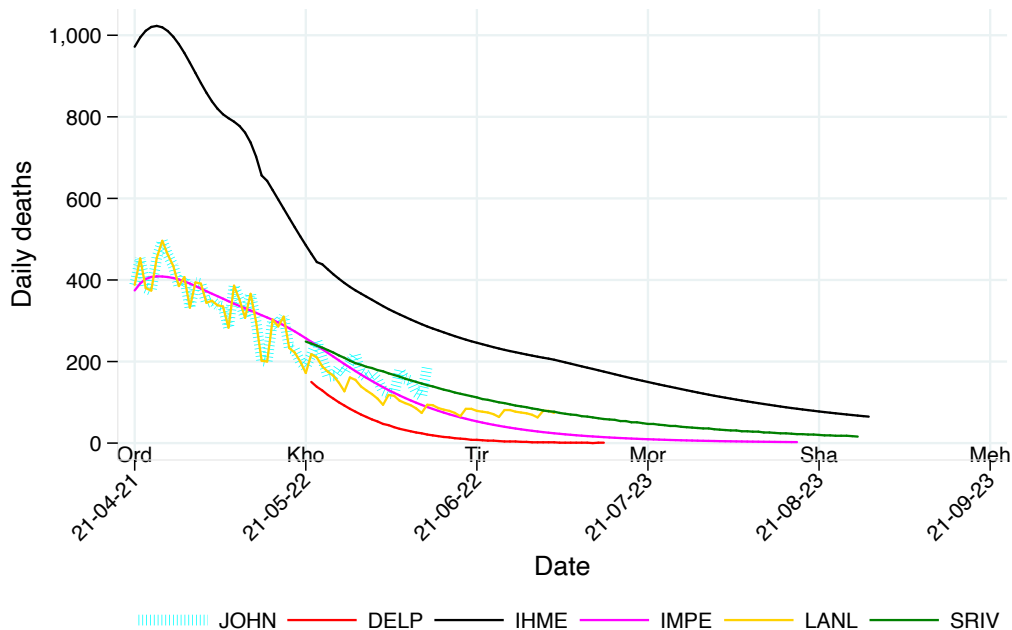
COVID-19 daily deaths, Iran, reference scenarios

after 2020-12-01



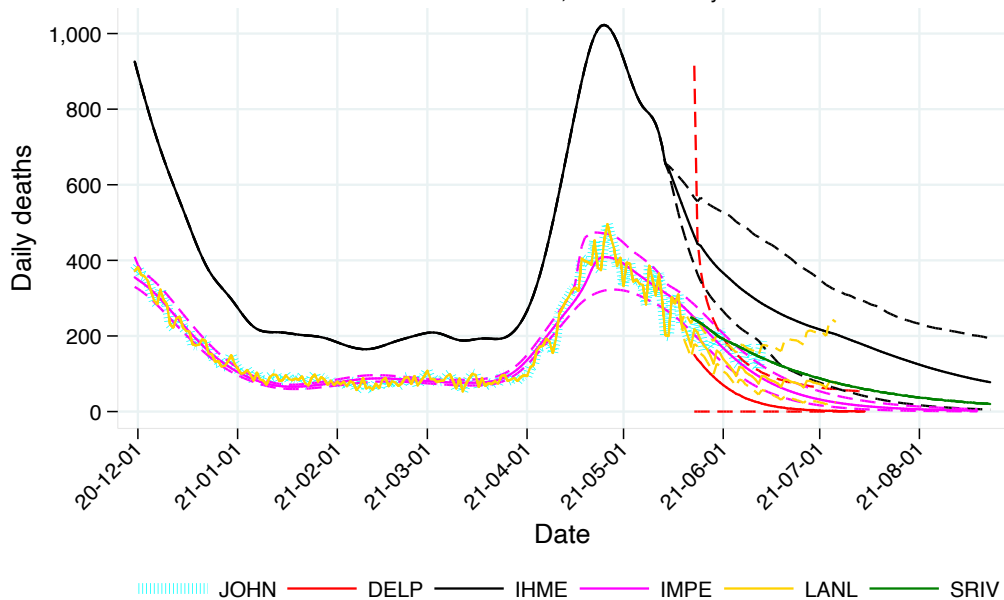
COVID-19 daily deaths, Iran, reference scenarios

after Ordibeshet 1400



COVID-19 daily deaths, Iran, reference scenarios

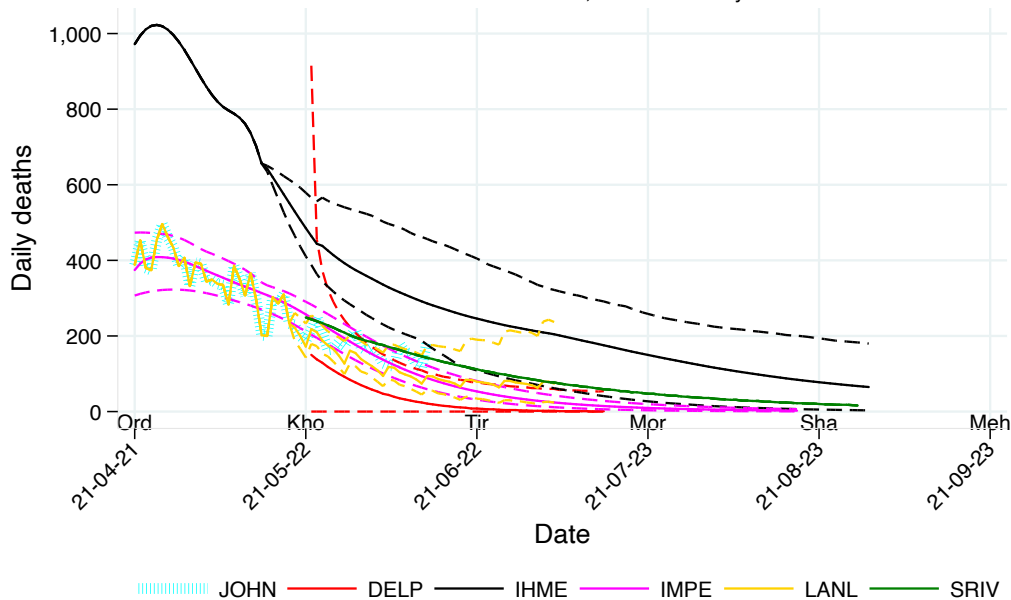
after 2020-12-01, with uncertainty



Uncertainty limits: dashed curves

COVID-19 daily deaths, Iran, reference scenarios

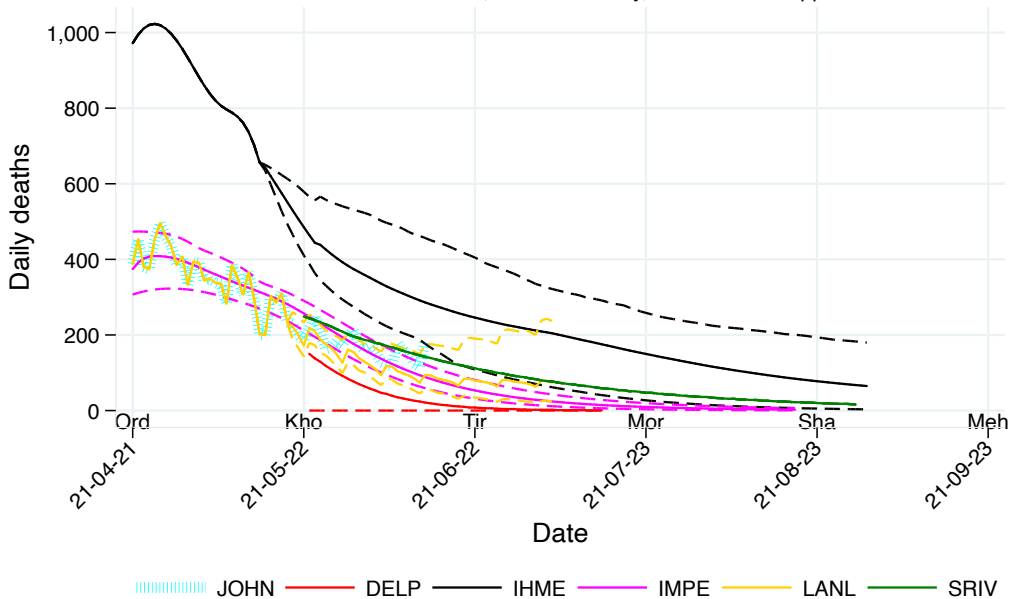
after Ordibeshet 1400, with uncertainty



Uncertainty limits: dashed curves

COVID-19 daily deaths, Iran, reference scenarios

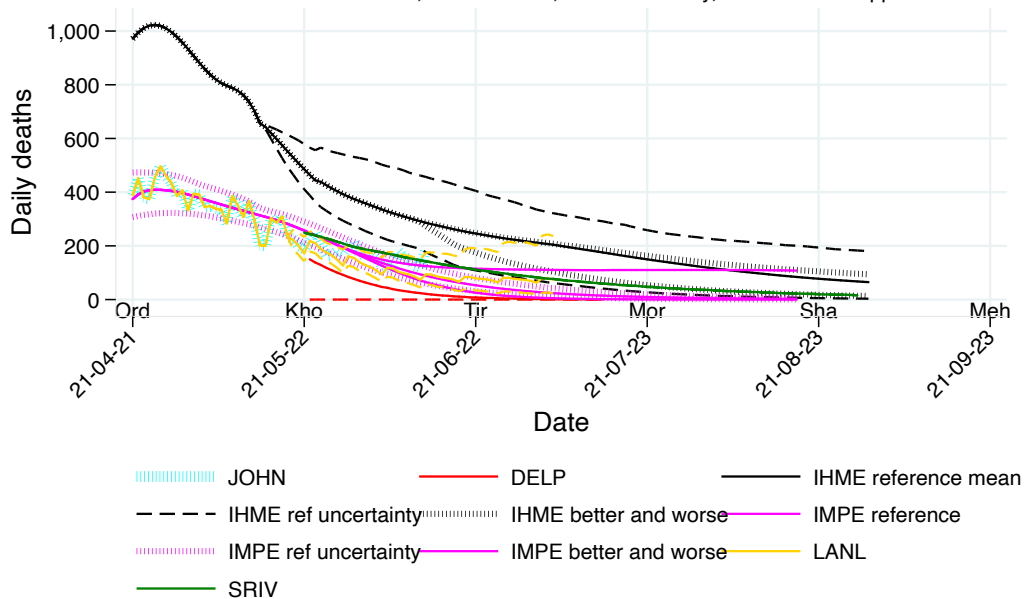
after Ordibeshet 1400, with uncertainty, without DELP upper



Uncertainty limits: dashed curves

COVID-19 daily deaths, Iran, full scenarios

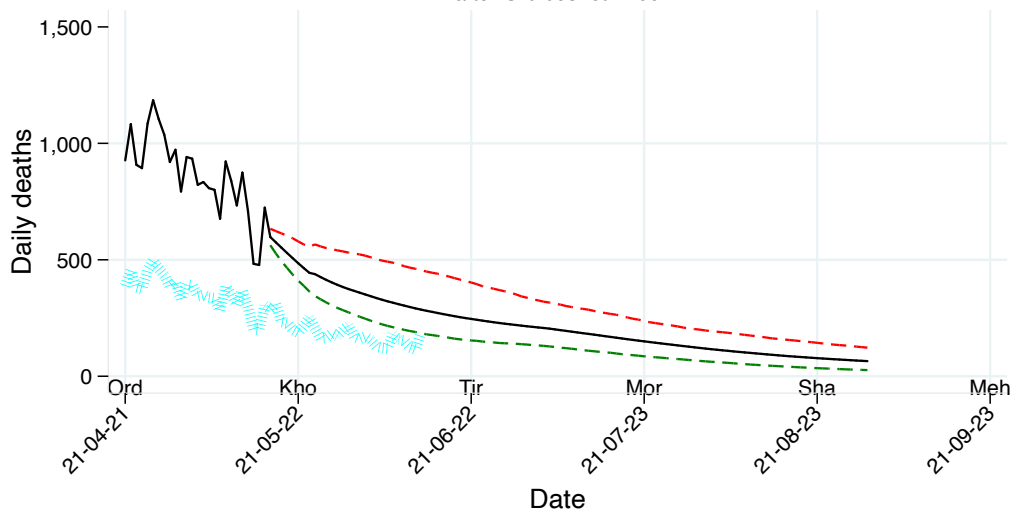
after Ordibeshet 1400, full scenarios, with uncertainty, without DELP upper



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

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

after Ordibeshet 1400



JOHN

reference scenario, lower

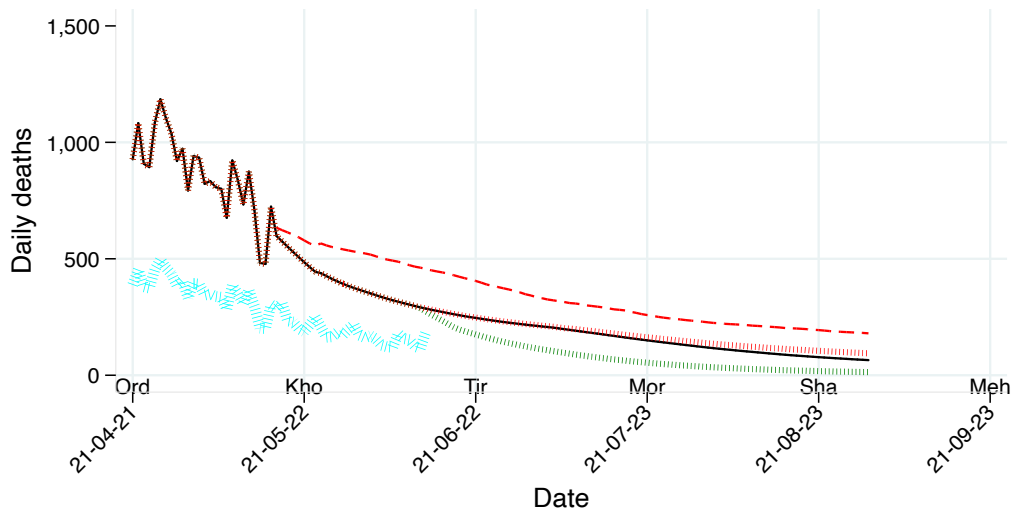
reference scenario, mean

reference scenario, upper

Uncertainty limits: dashed (---) curves

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

after Ordibeshet 1400



JOHN

better scenario, mean

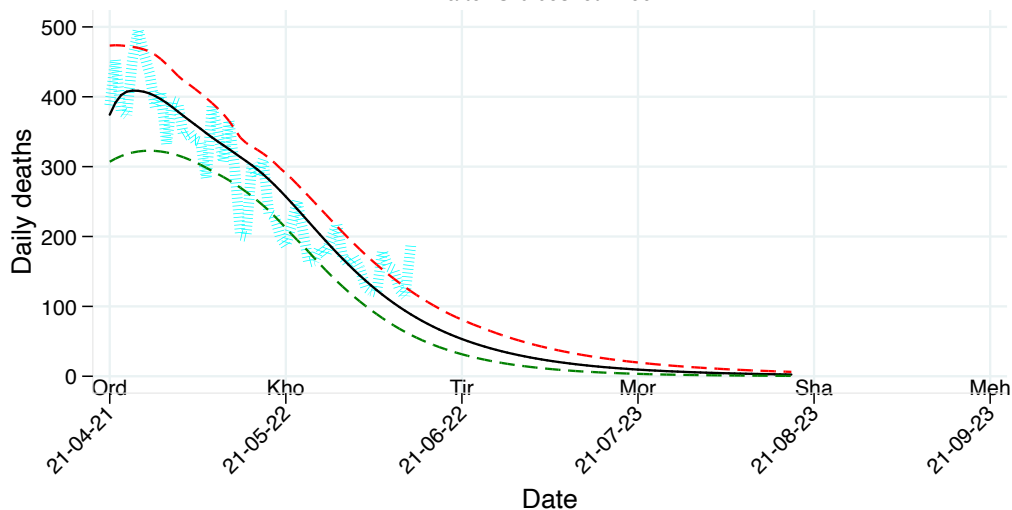
reference scenario, mean

worse scenario, mean

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

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

after Ordibeshet 1400



JOHN

reference scenario, lower

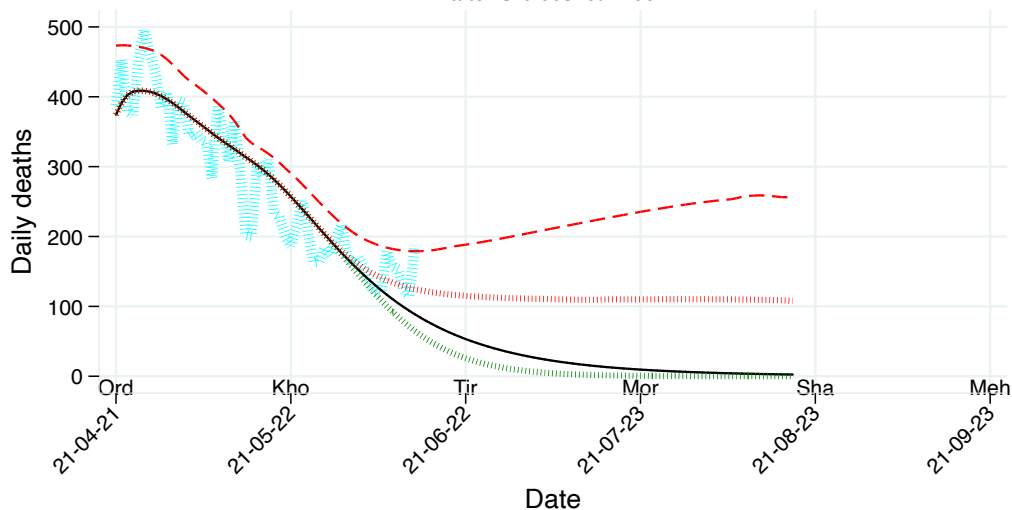
reference scenario, mean

reference scenario, upper

Uncertainty limits: dashed (— —) curves

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

after Ordibeshet 1400



JOHN

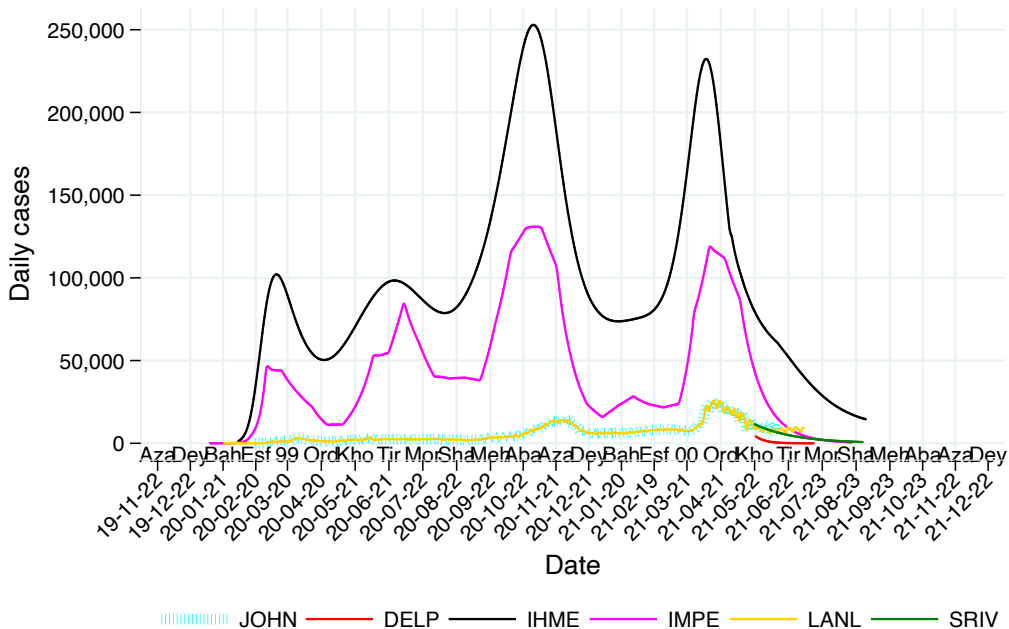
better scenario, mean

reference scenario, mean

worse scenario, mean

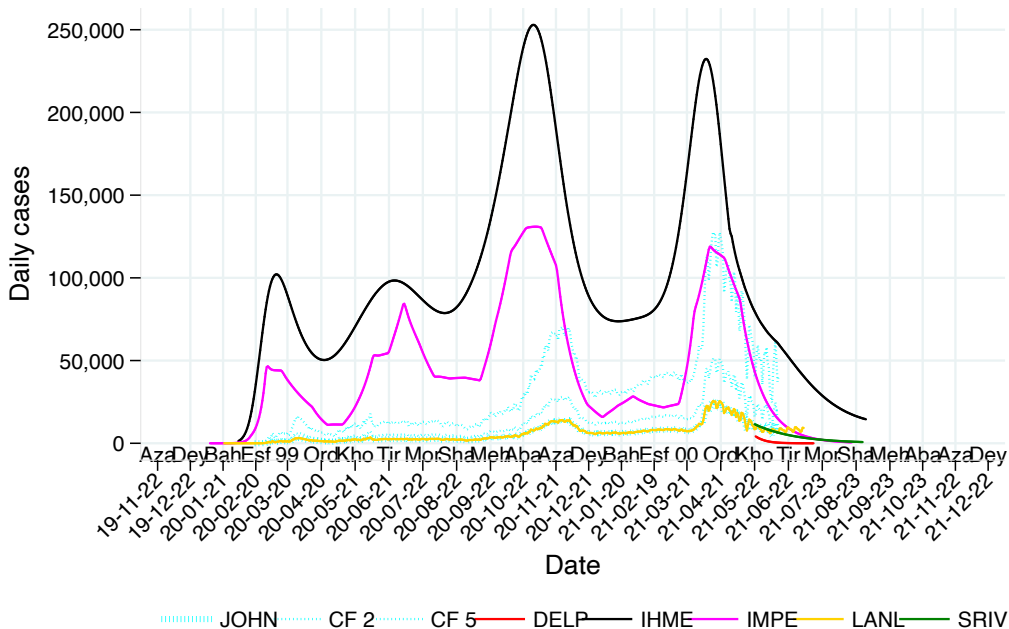
Better and worse scenarios: tight dot (||||) curves; Uncertainty limits: dashed (— —) curves

COVID-19 daily cases, Iran, reference scenarios



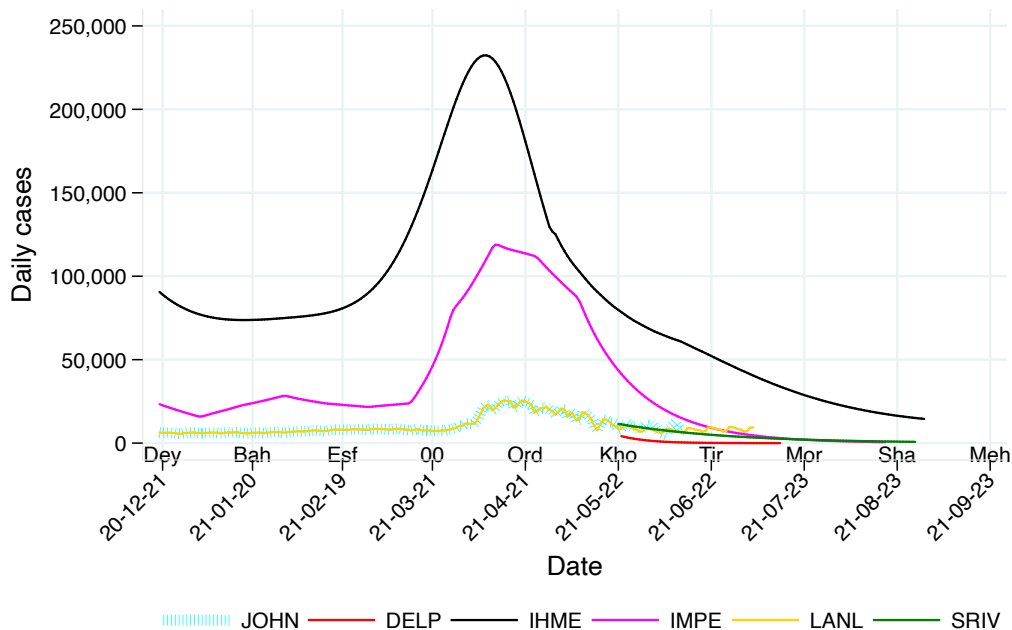
COVID-19 daily cases, Iran, reference scenarios

with correction factors 2 and 5



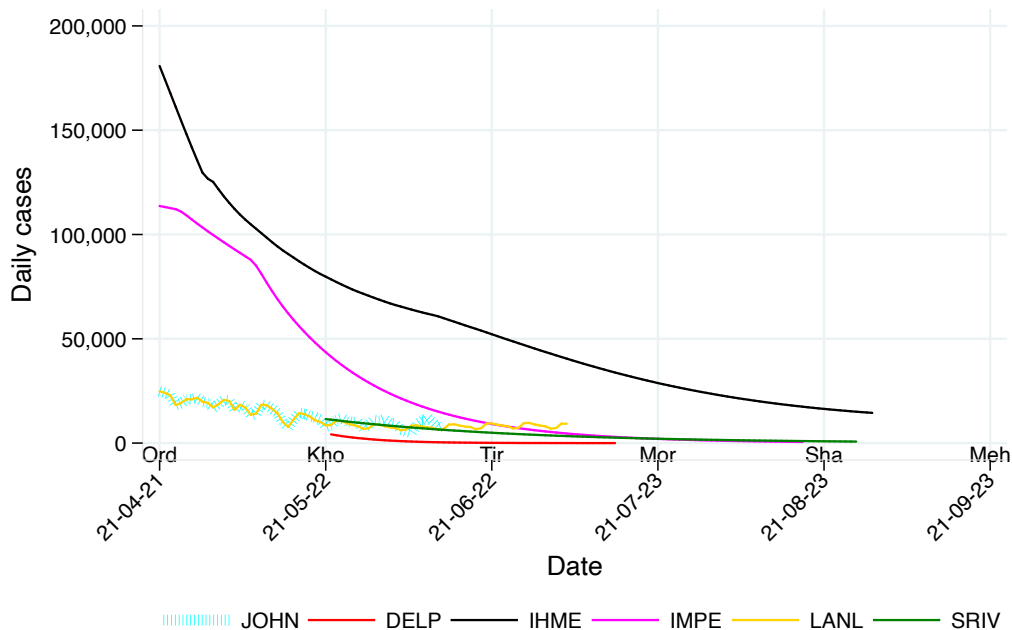
COVID-19 daily cases, Iran, reference scenarios

after 2020-12-01



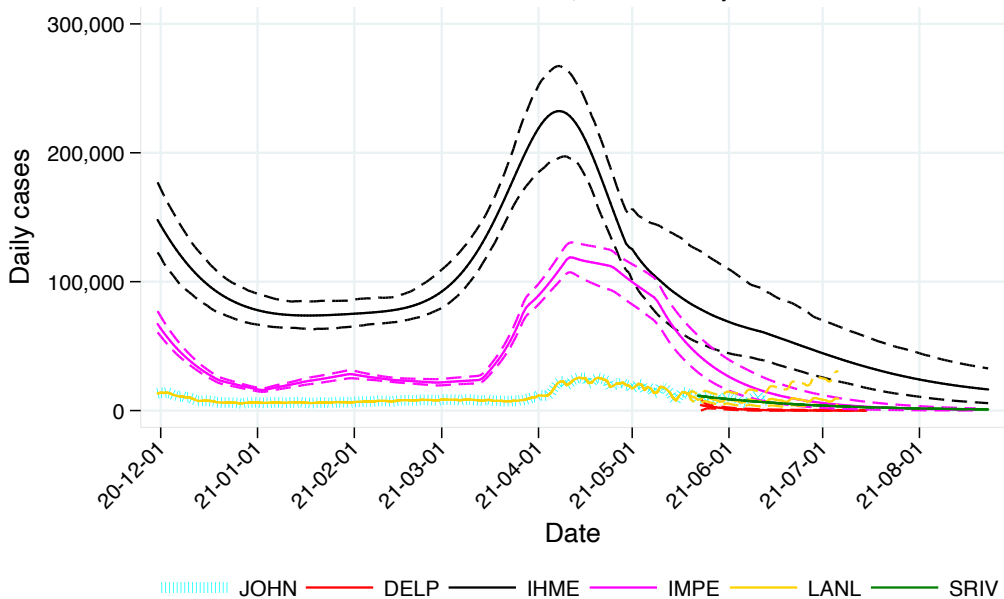
COVID-19 daily cases, Iran, reference scenarios

after Ordibeshet 1400



COVID-19 daily cases, Iran, reference scenarios

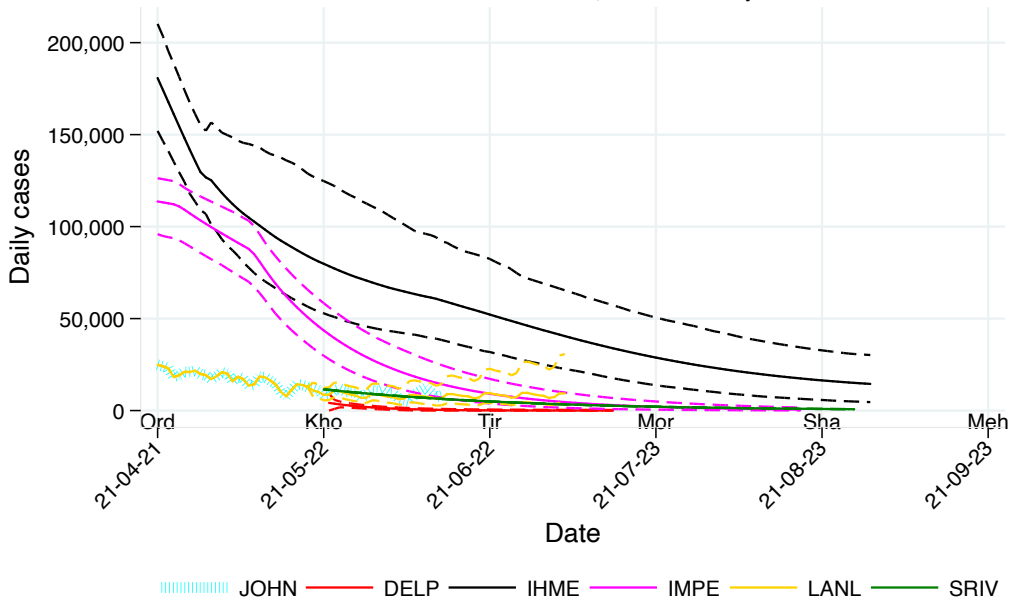
after 2020-12-01, with uncertainty



Uncertainty limits: dashed curves

COVID-19 daily cases, Iran, reference scenarios

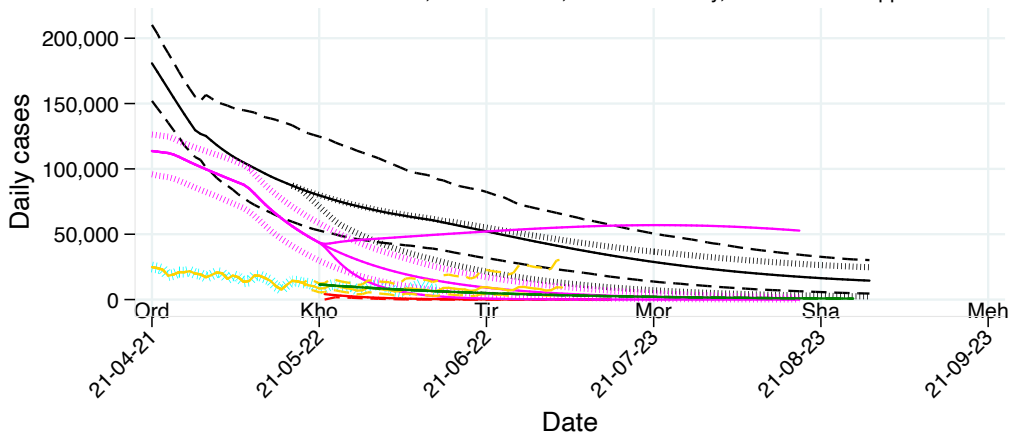
after Ordibeshet 1400, with uncertainty



Uncertainty limits: dashed curves

COVID-19 daily cases, Iran, full scenarios

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



JOHN

DELP

IHME reference mean

IHME ref uncertainty

IHME better and worse

IMPE reference

IMPE ref uncertainty

IMPE better and worse

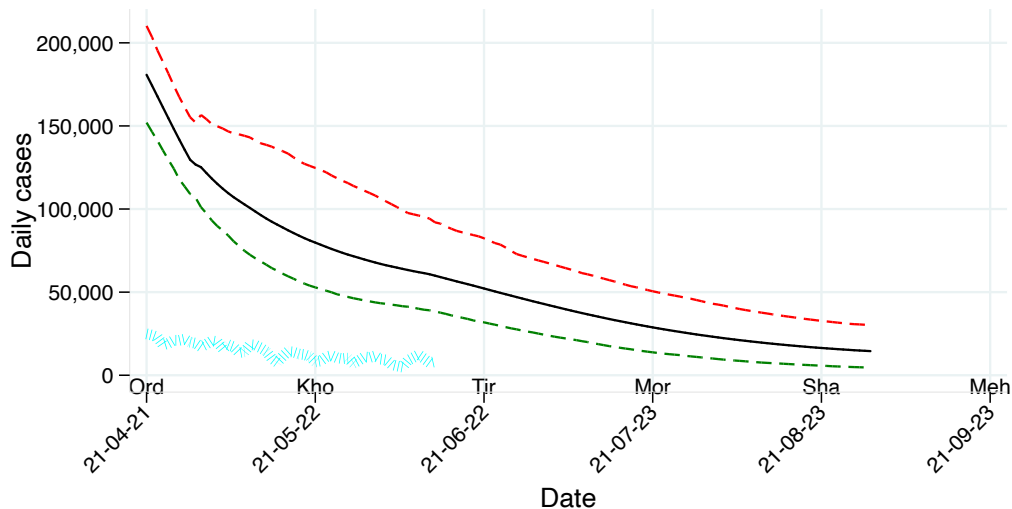
LANL

SRIV

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

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

after Ordibeshet 1400



JOHN

reference scenario, lower

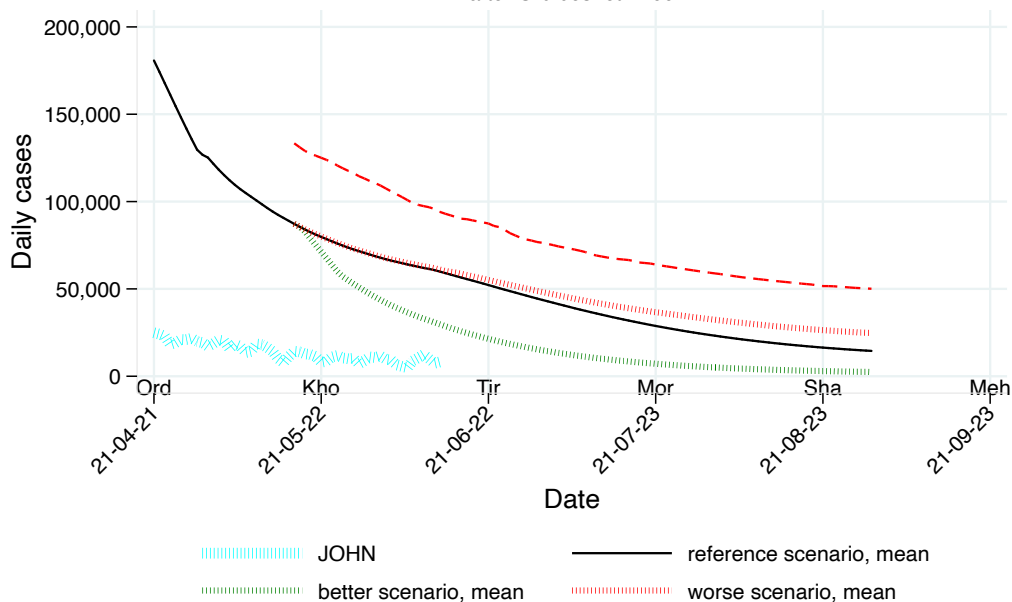
reference scenario, mean

reference scenario, upper

Uncertainty limits: dashed (---) curves

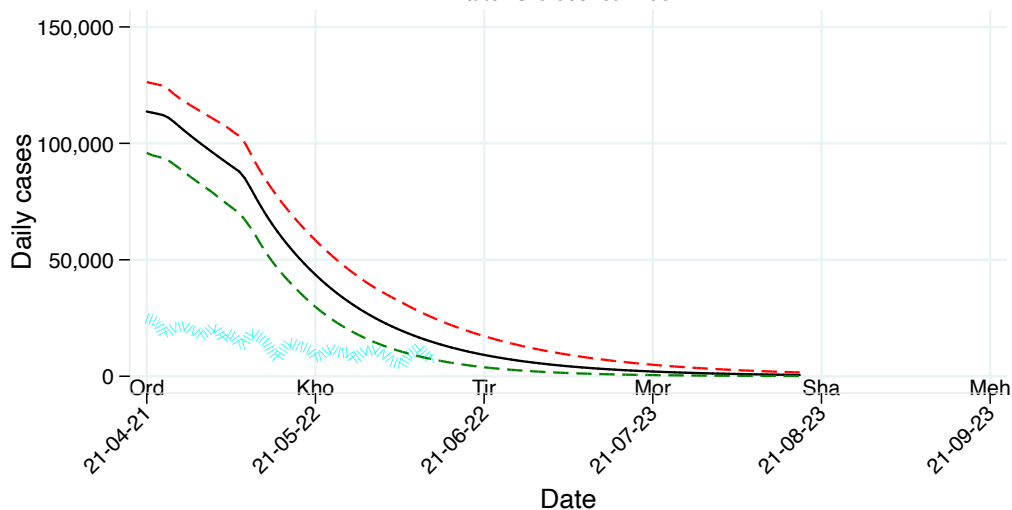
COVID-19 daily cases, Iran, 3 scenarios, IHME

after Ordibeshet 1400



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

after Ordibeshet 1400



JOHN

reference scenario, lower

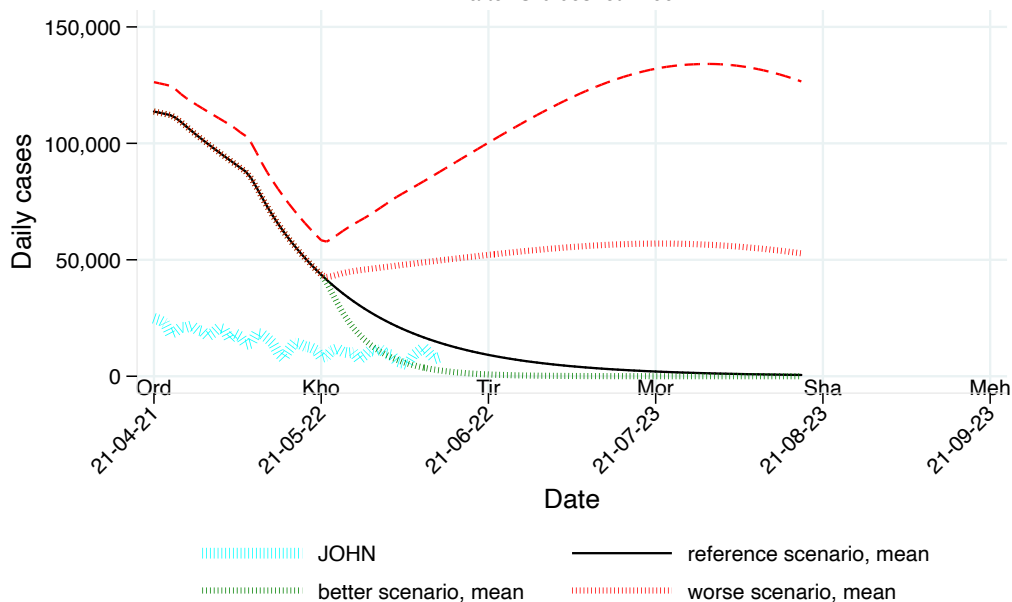
reference scenario, mean

reference scenario, upper

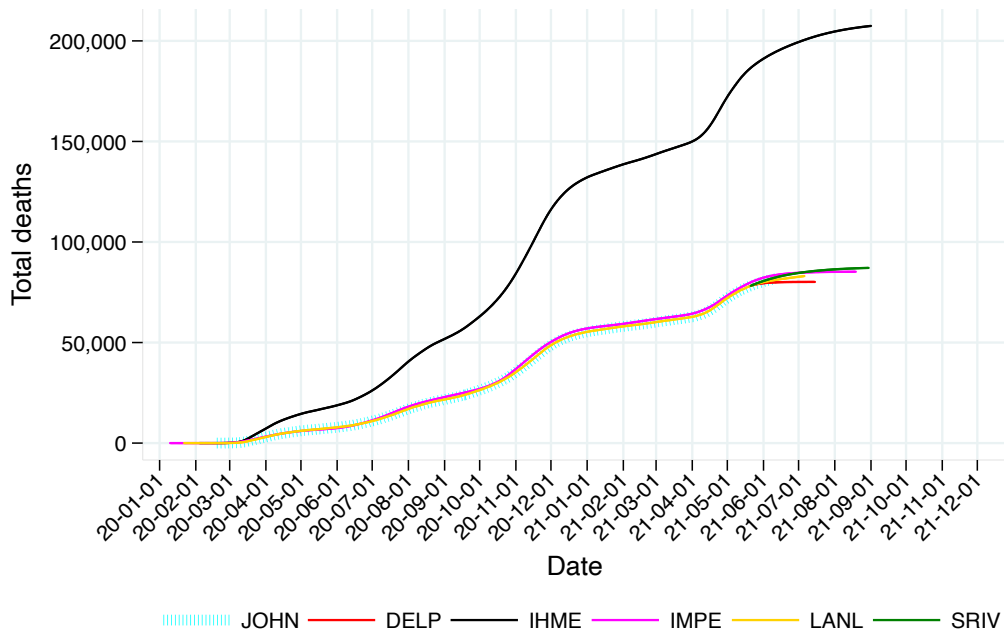
Uncertainty limits: dashed (---) curves

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

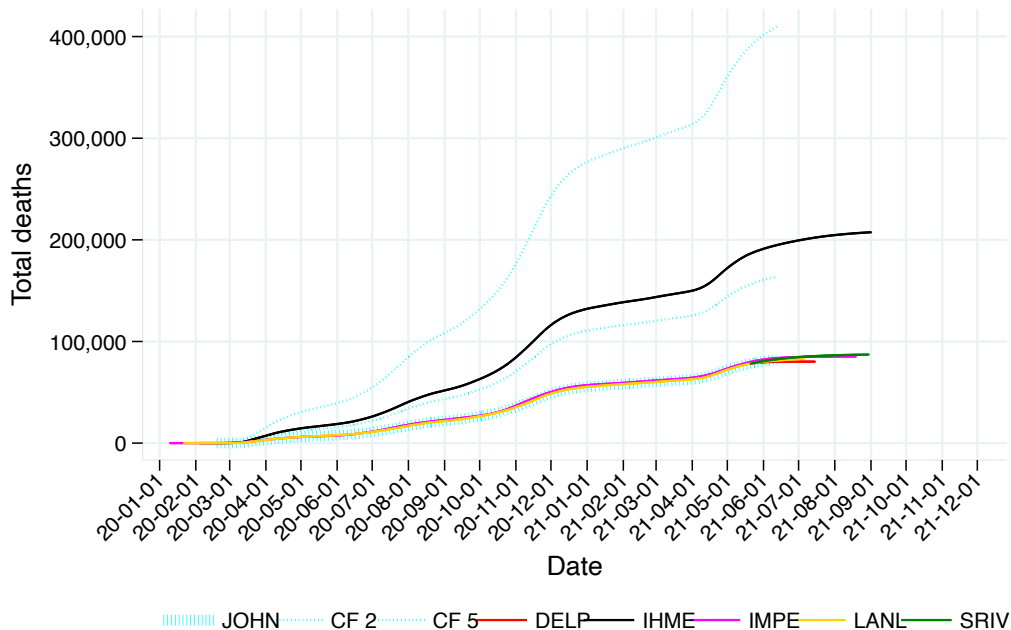
after Ordibeshet 1400



COVID-19 total deaths, Iran, reference scenarios

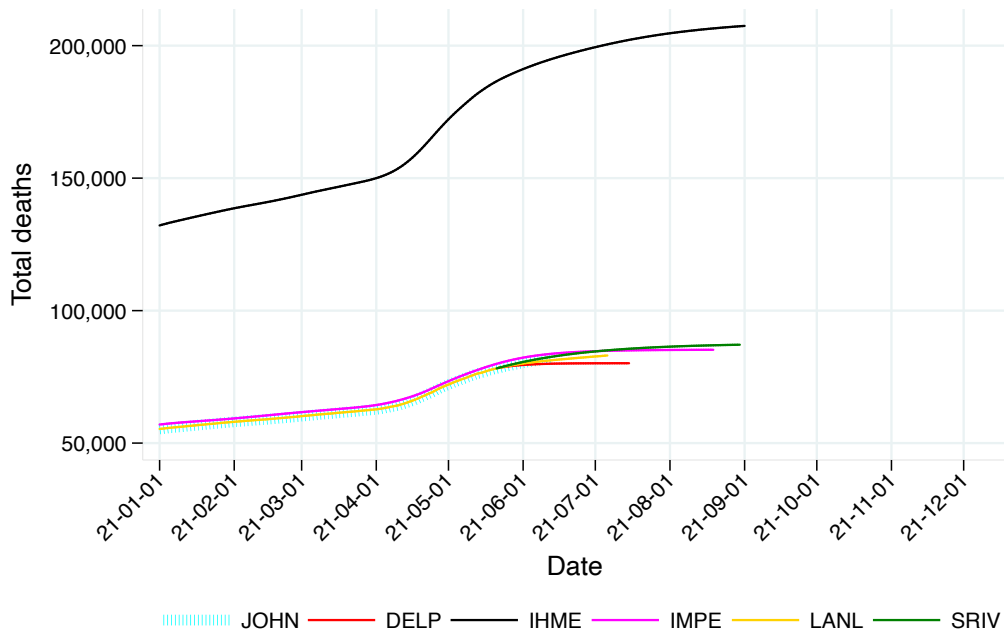


with correction factors 2 and 5



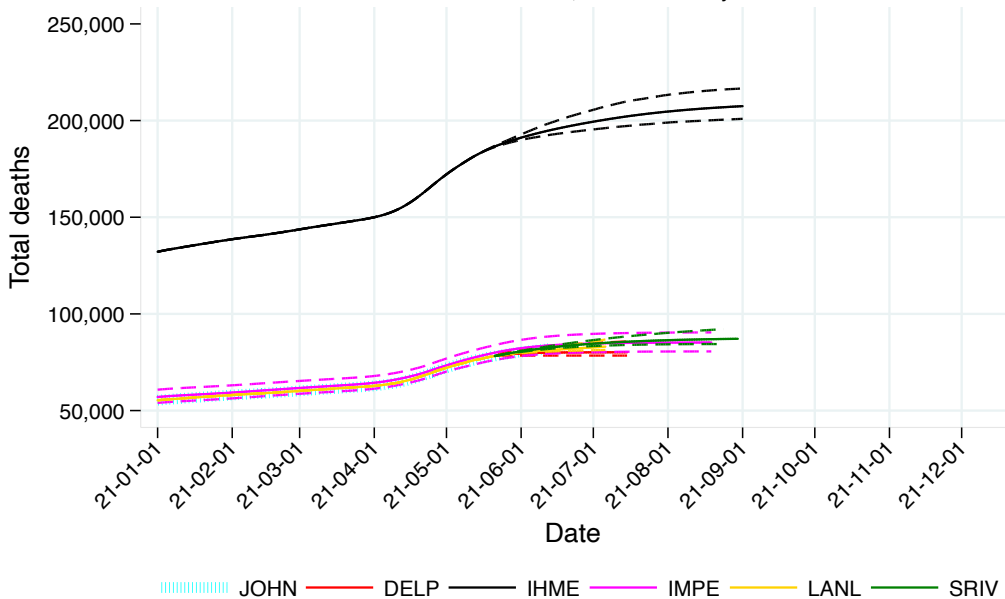
COVID-19 total deaths, Iran, reference scenarios

after 2020-12-01



COVID-19 total deaths, Iran, reference scenarios

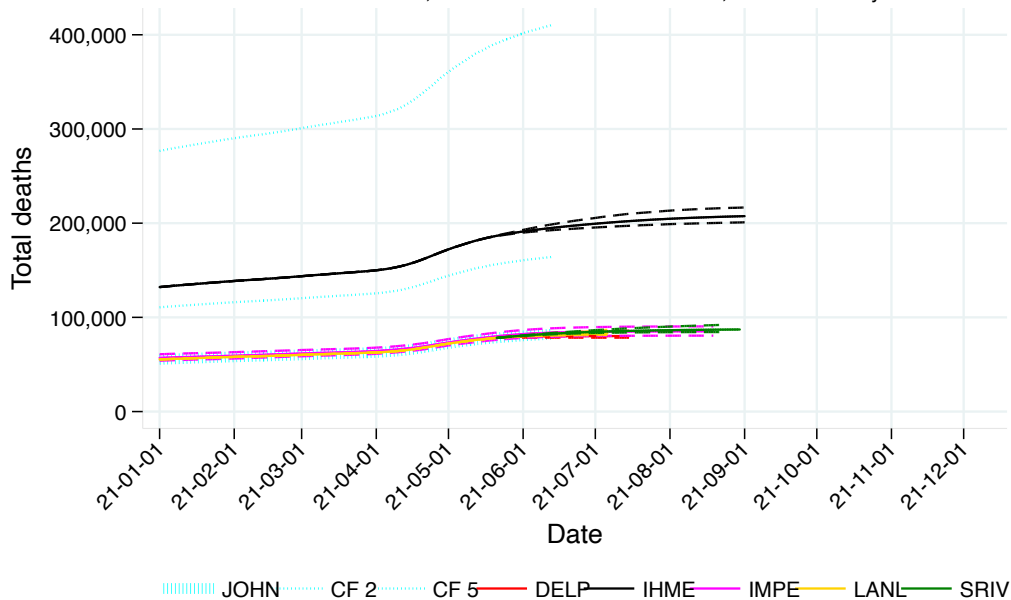
after 2020-12-01, with uncertainty



Uncertainty limits: dashed curves

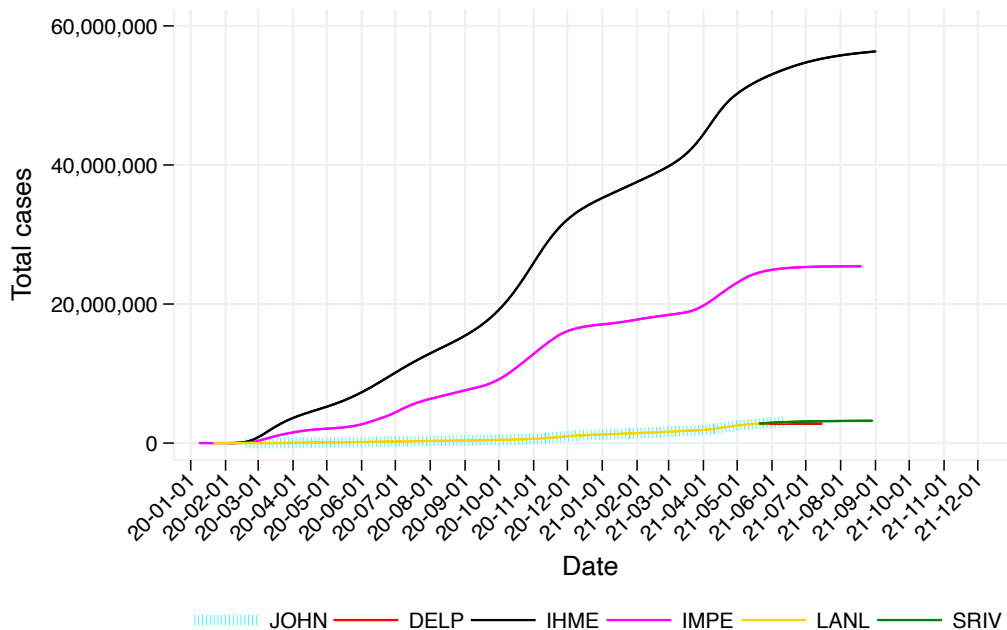
COVID-19 total deaths, Iran, reference scenarios

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



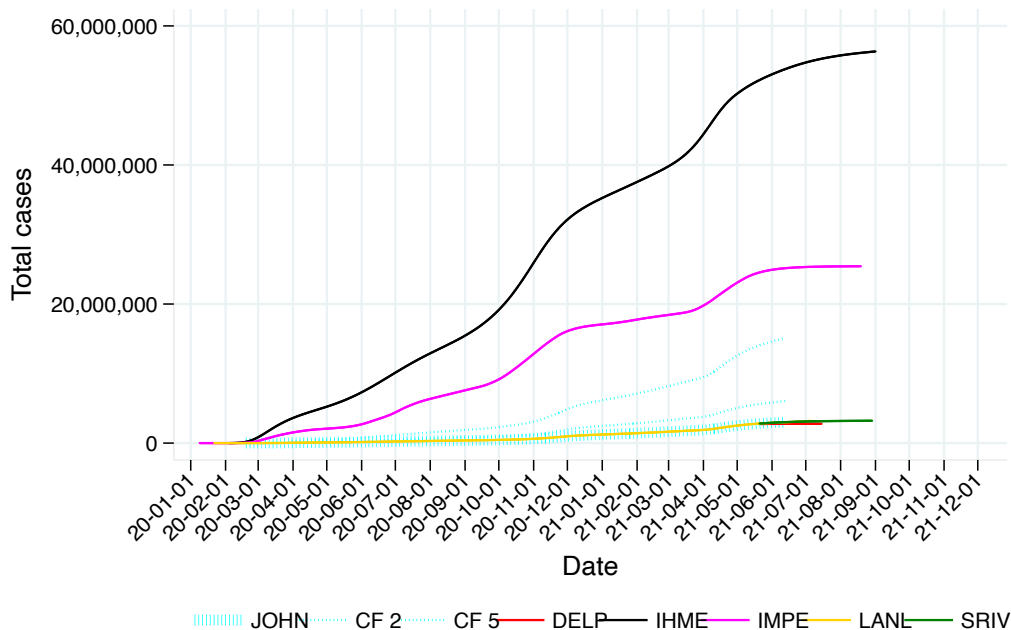
Uncertainty limits: dashed curves

COVID-19 total cases, Iran, reference scenarios



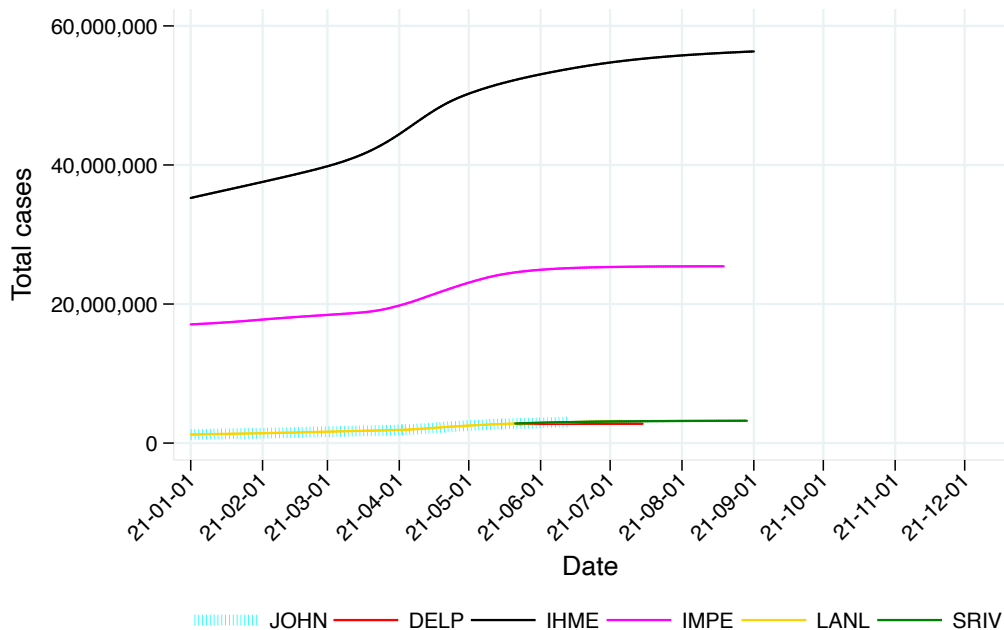
COVID-19 total cases, Iran, reference scenarios

with correction factors 2 and 5



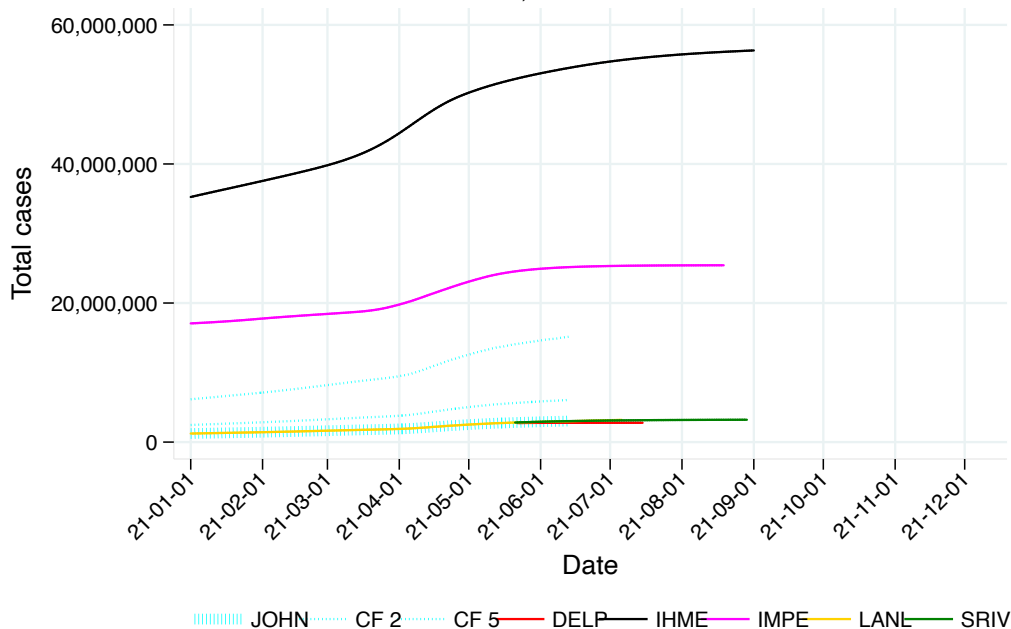
COVID-19 total cases, Iran, reference scenarios

after 2020-12-01



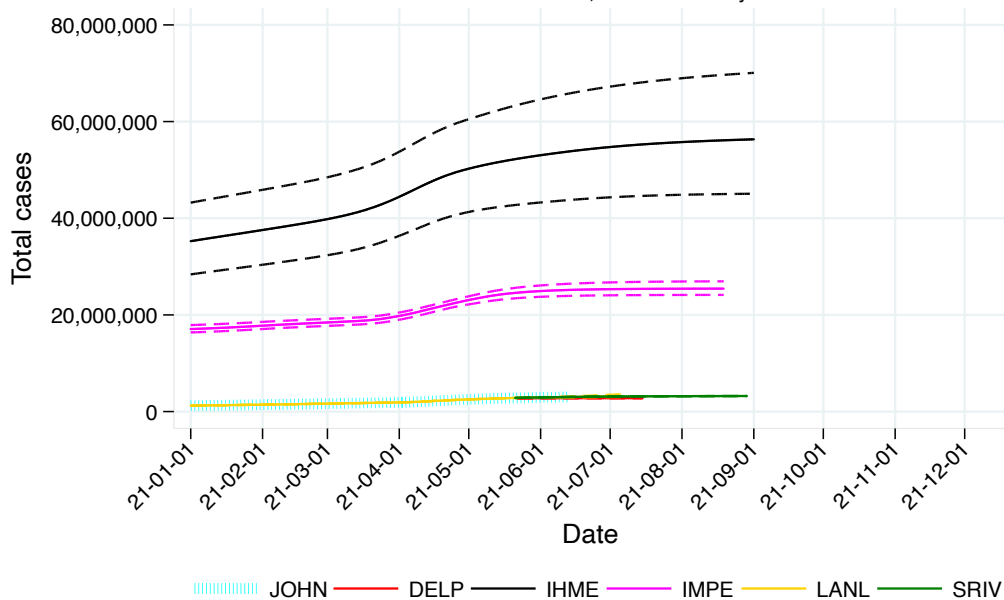
COVID-19 total cases, Iran, reference scenarios

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



COVID-19 total cases, Iran, reference scenarios

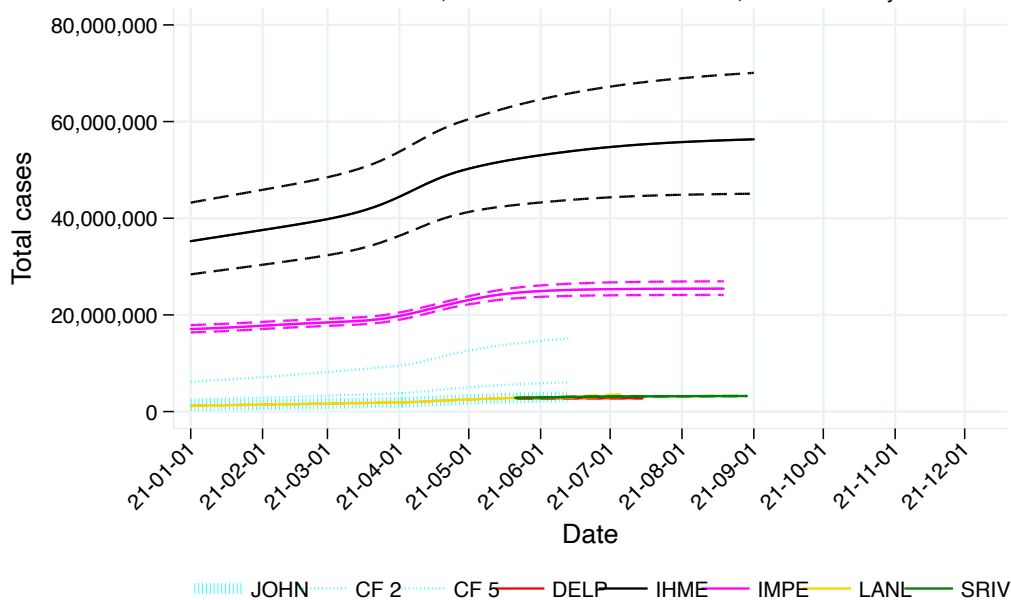
after 2020-12-01, with uncertainty



Uncertainty limits: dashed curves

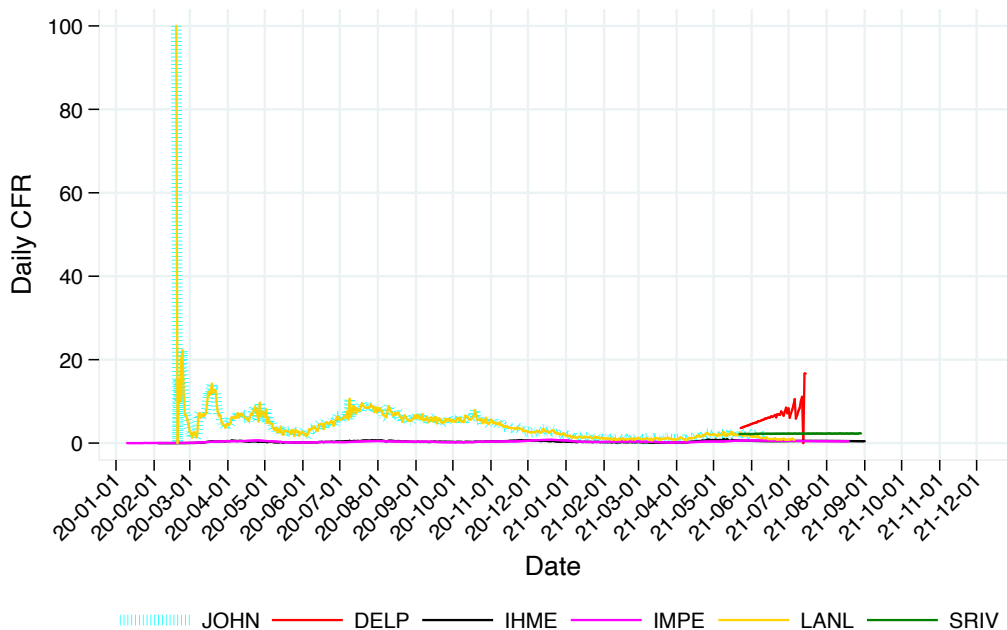
COVID-19 total cases, Iran, reference scenarios

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



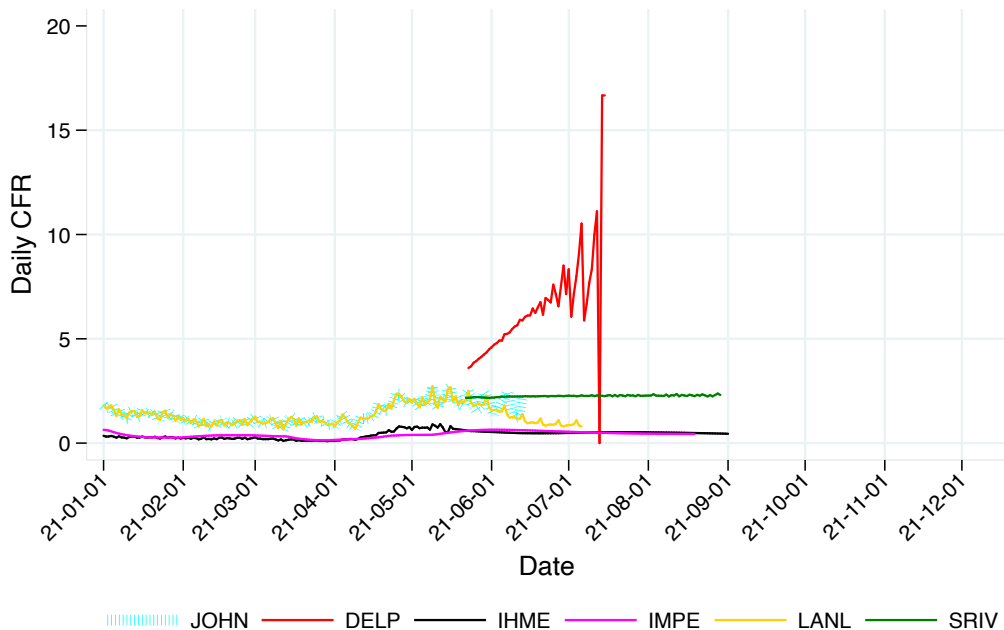
Uncertainty limits: dashed curves

COVID-19 daily CFR, Iran, reference scenarios

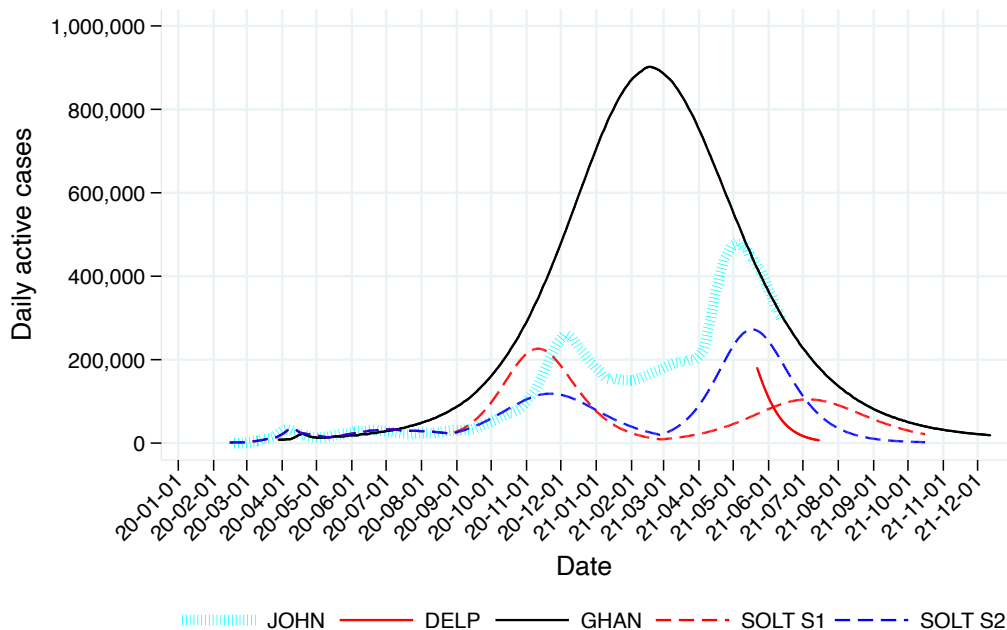


COVID-19 daily CFR, Iran, reference scenarios

after 2021-01-01

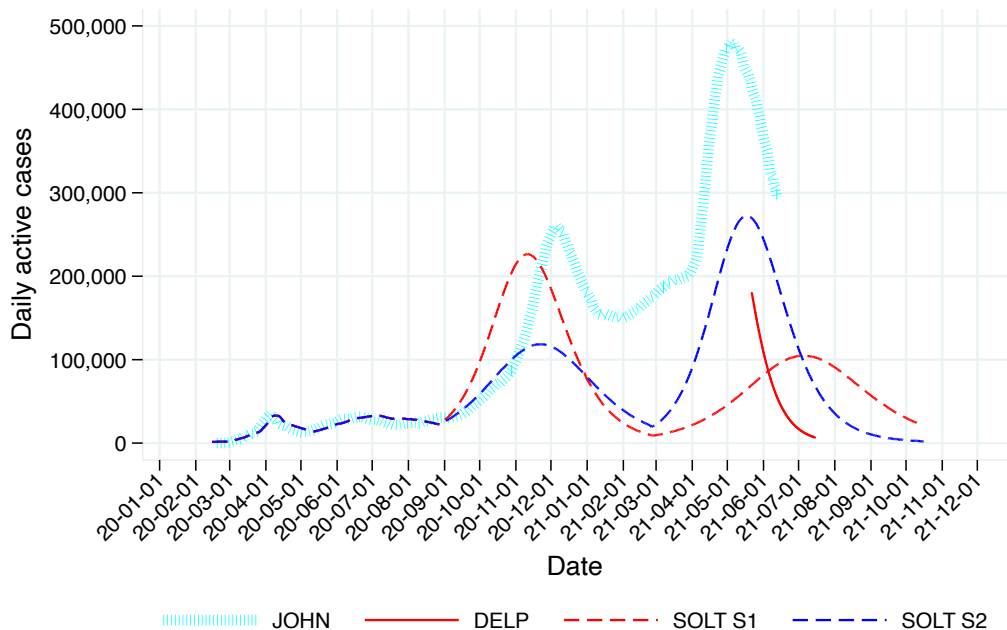


COVID-19 daily active cases, Iran



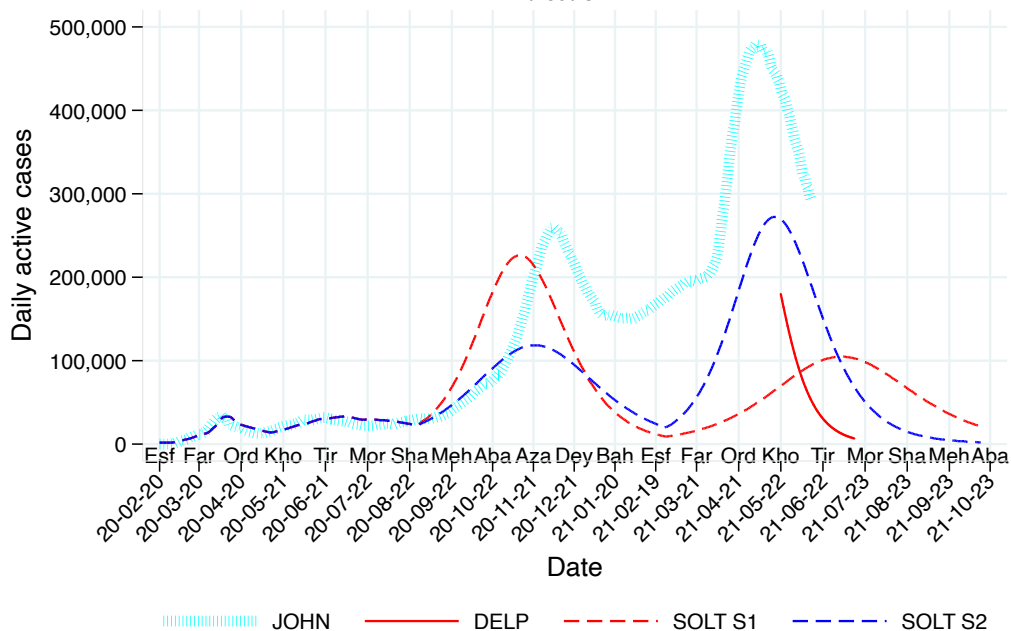
COVID-19 daily active cases, Iran

without GHAN



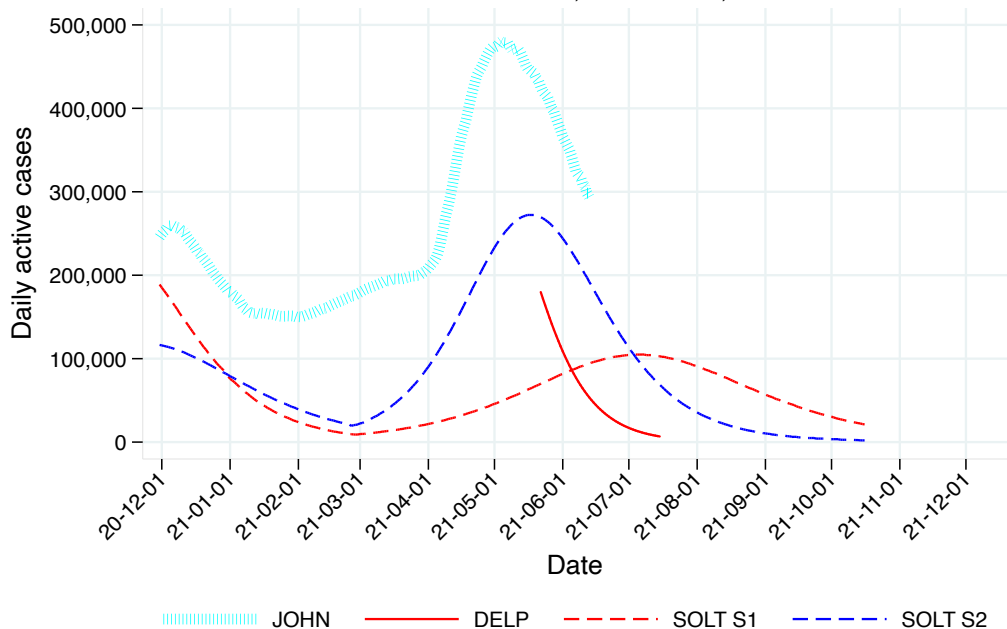
COVID-19 daily active cases, Iran

without GHAN

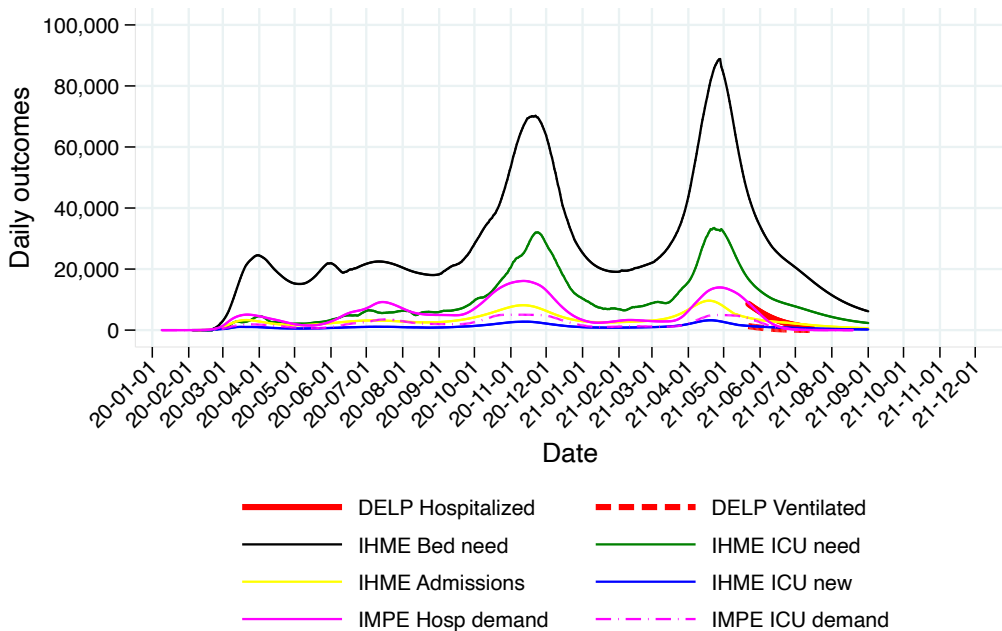


COVID-19 daily active cases, Iran

after 2020-12-01, without GHAN,

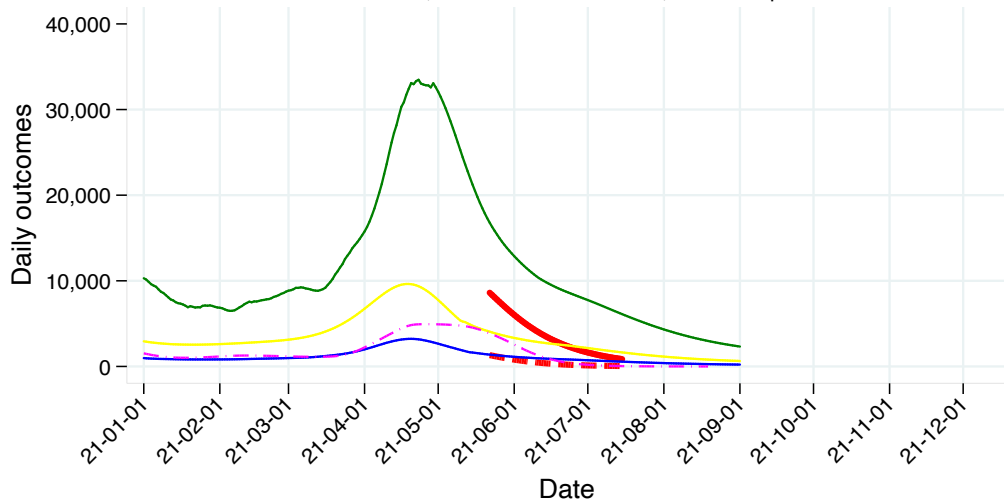


COVID-19 daily hospital-related outcomes Iran, median scenarios



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

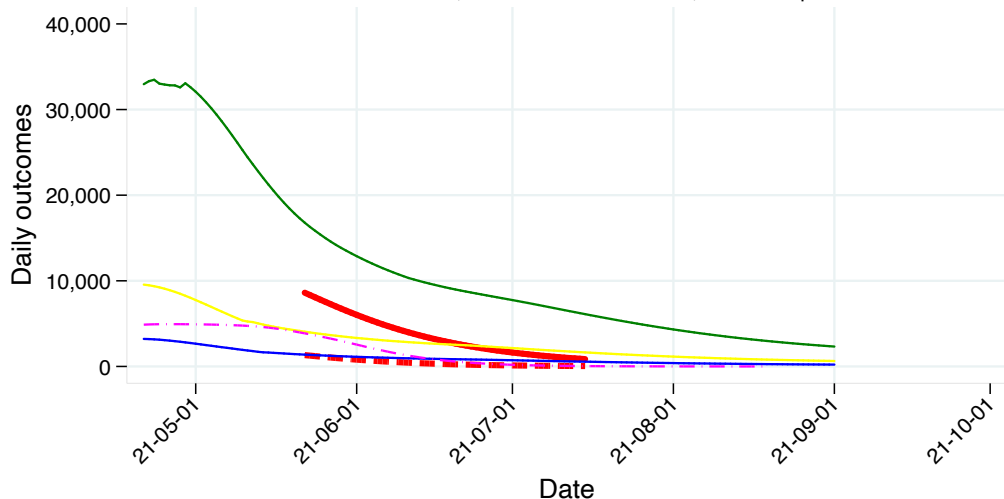
after 2021-01-01, without IHME Bed need, IMPE Hosp demand









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

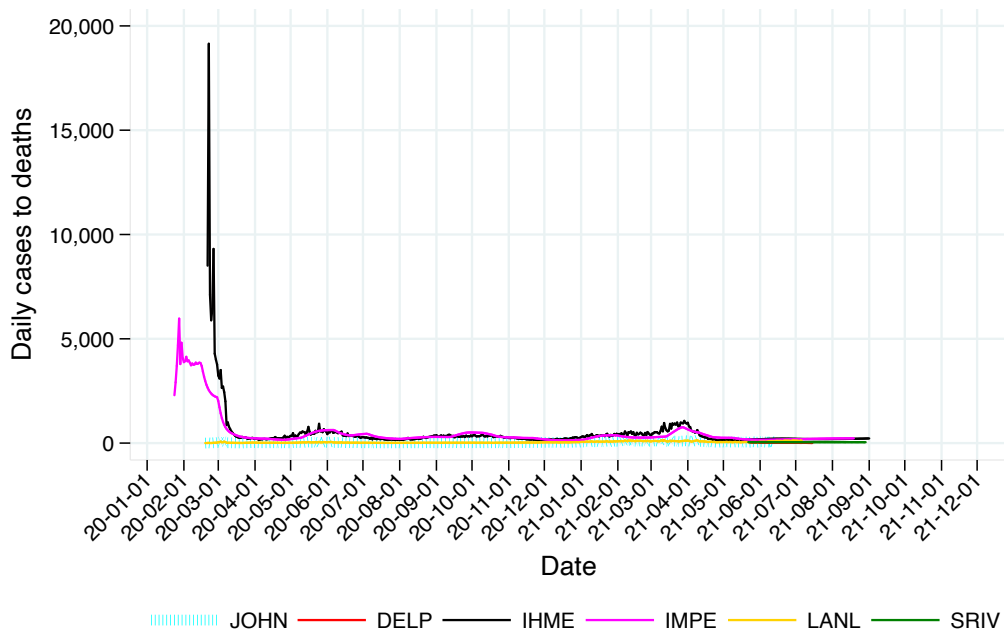
COVID-19 daily hospital-related outcomes Iran, median scenarios

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



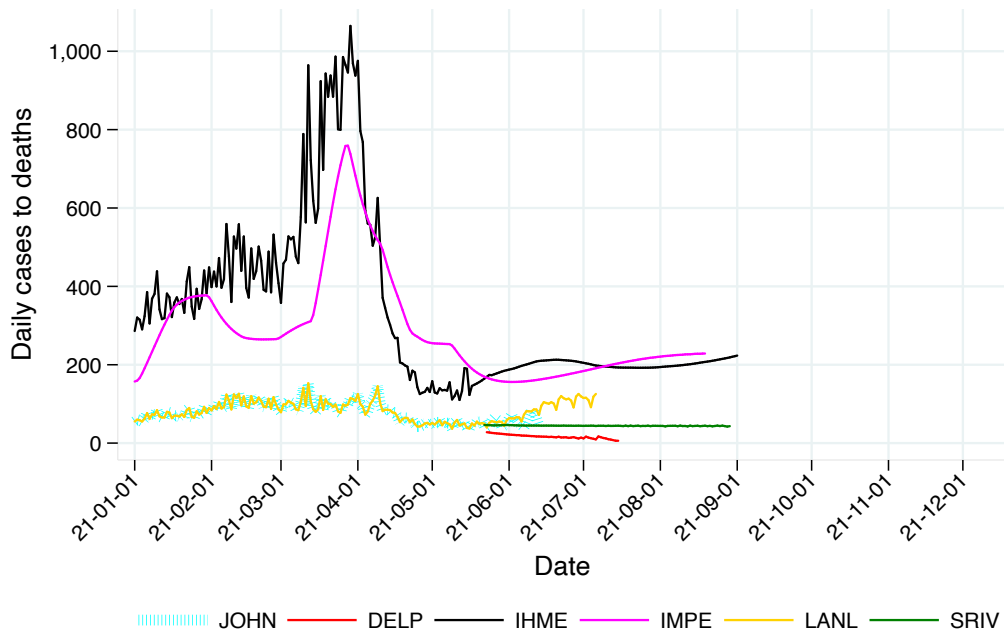
- | | |
|---|---|
|  DELP Hospitalized |  DELP Ventilated |
|  IHME ICU need |  IHME Admissions |
|  IHME ICU new |  IMPE ICU demand |

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



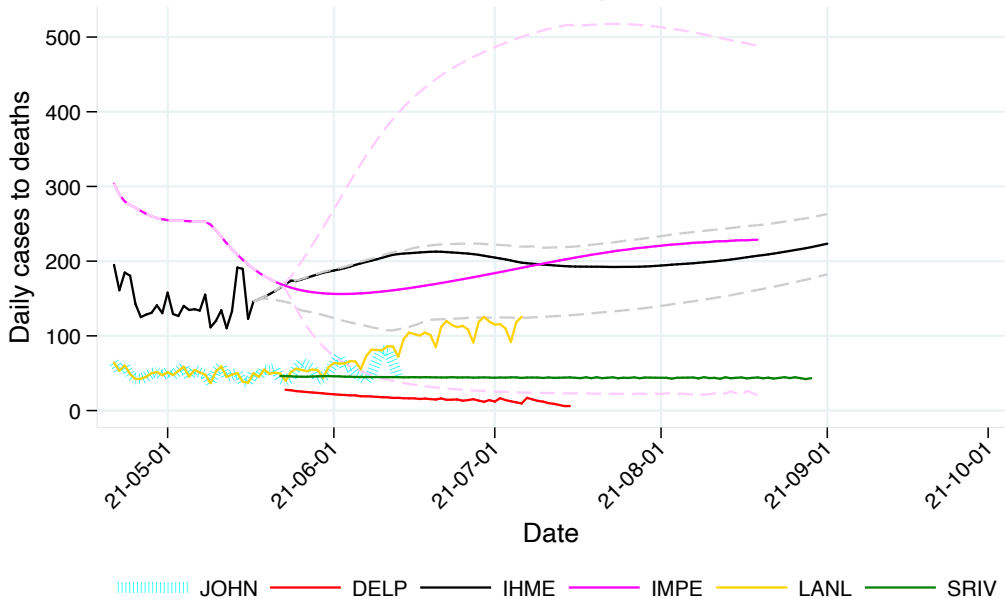
COVID-19 daily cases to deaths, Iran, reference scenarios

after 2021-01-01



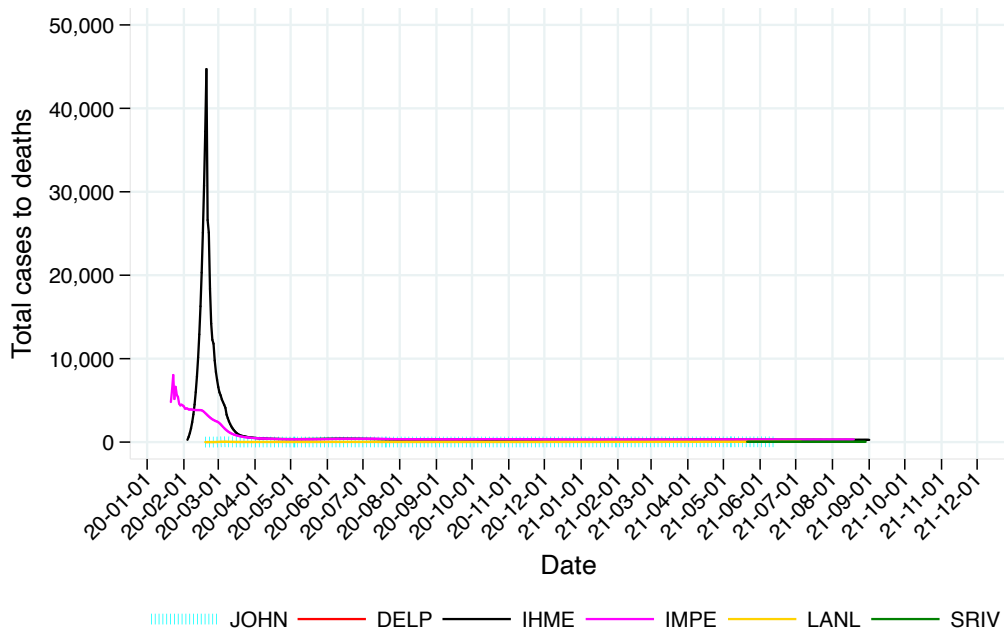
COVID-19 daily cases to deaths, Iran, 3 scenarios

after Ordibehesht 1400, 3 scenarios



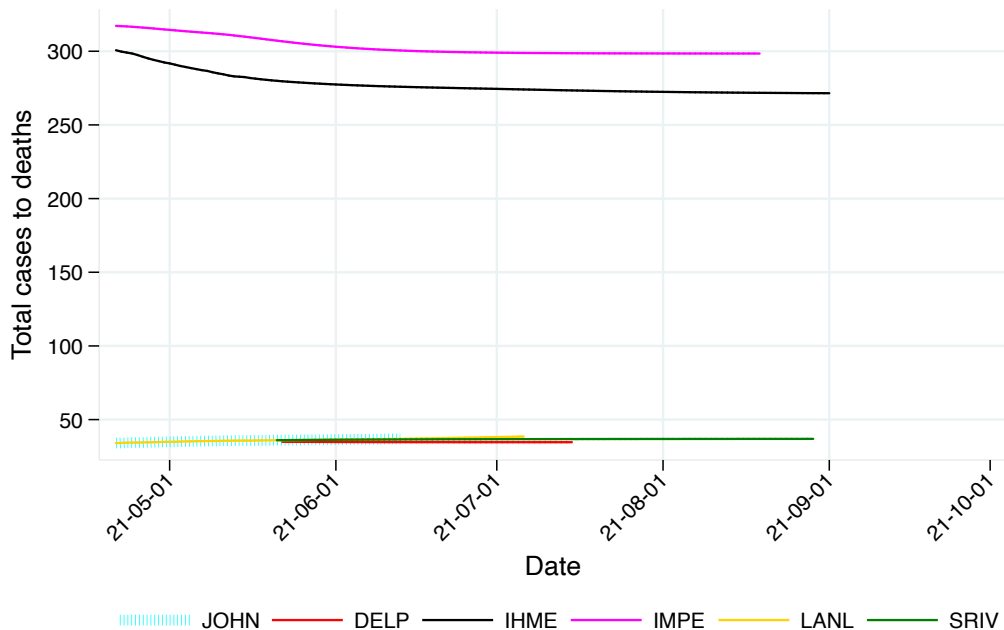
Current scenarios: solid curves. Best and worst scenarios: dashed curves

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



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

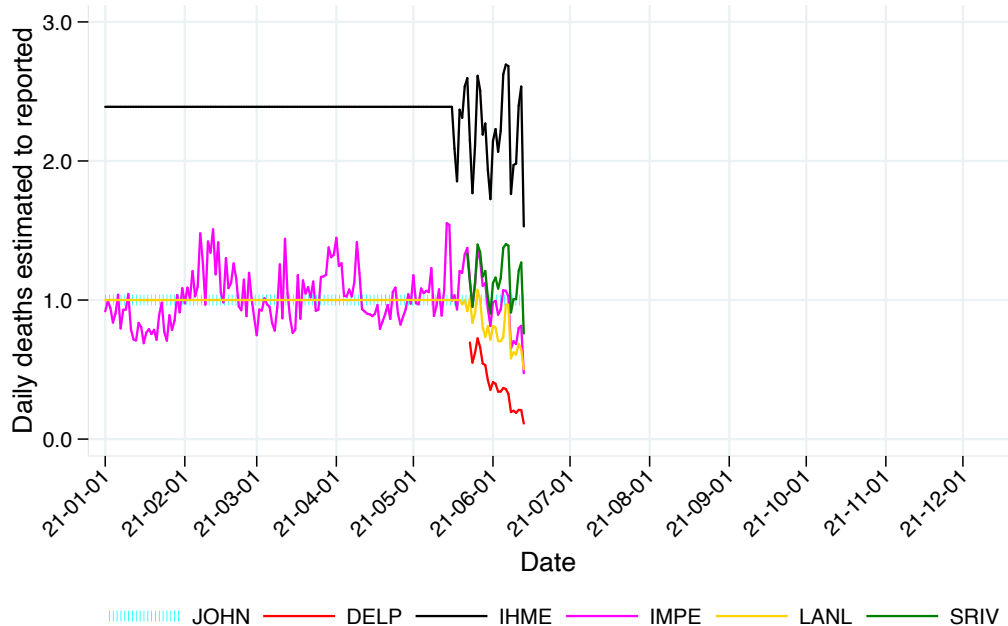
after Ordibehesht 1400



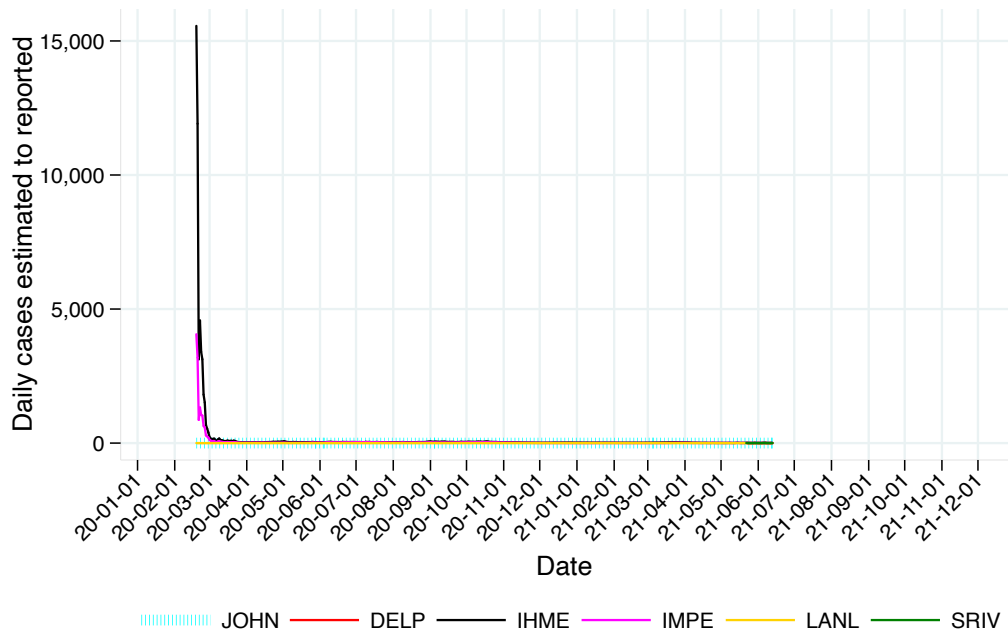
COVID-19 daily deaths estimated to reported, Iran, reference scenarios



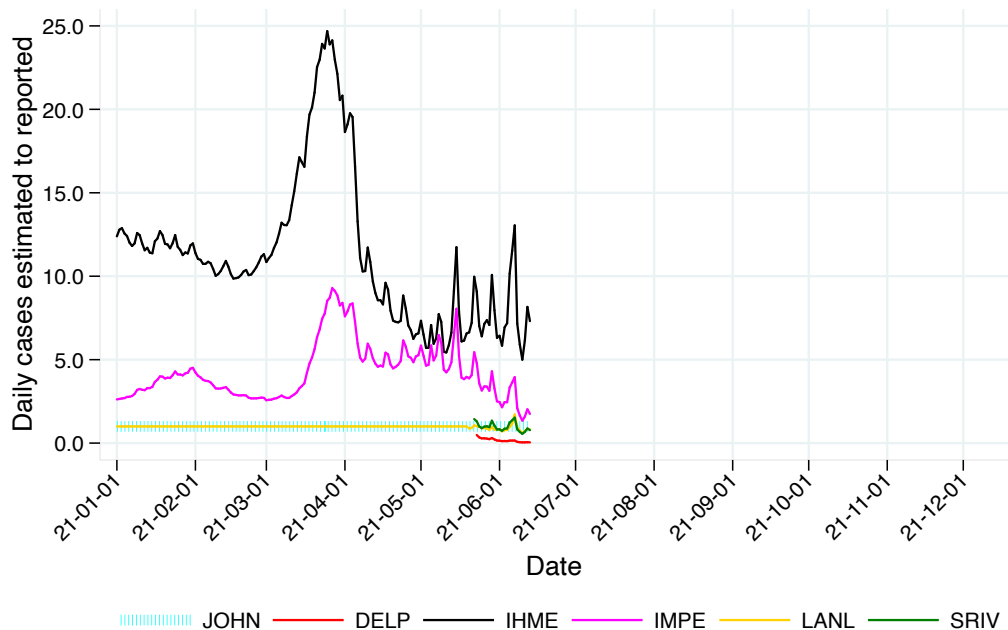
COVID-19 daily deaths estimated to reported, Iran, reference scenarios



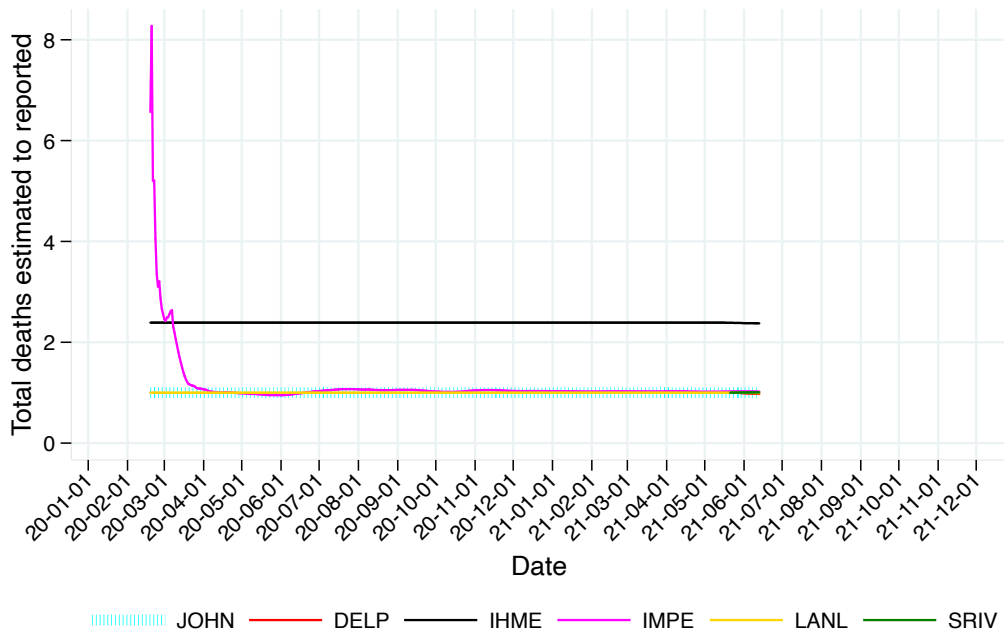
COVID-19 daily cases estimated to reported, Iran, reference scenarios



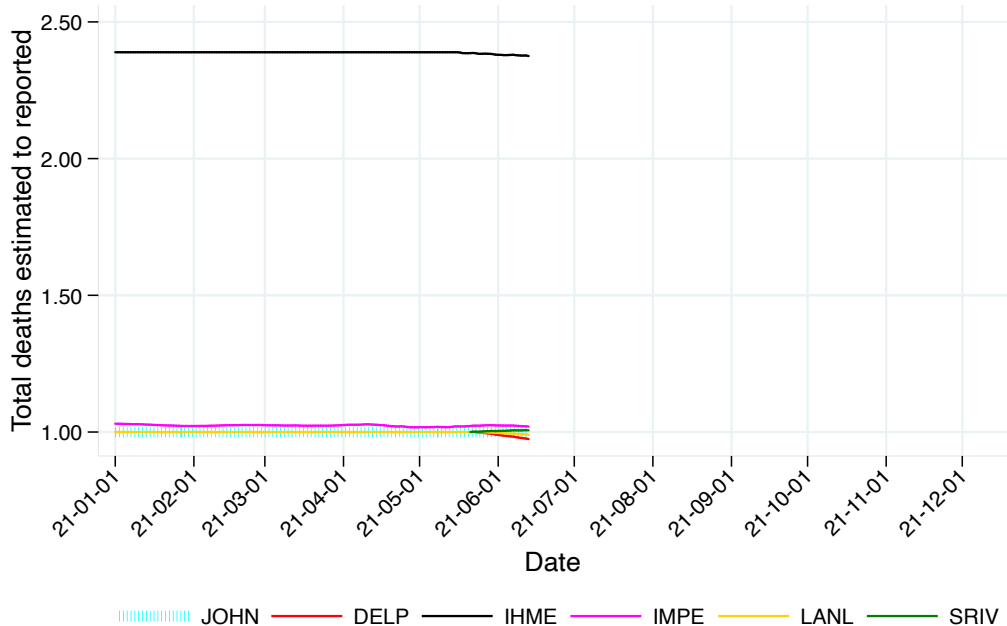
COVID-19 daily cases estimated to reported, Iran, reference scenarios



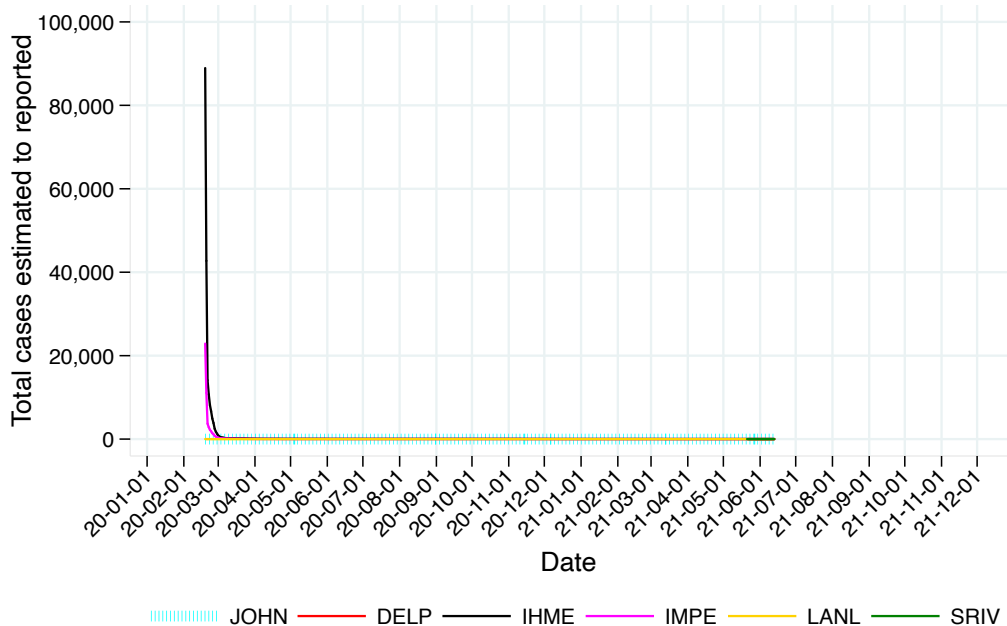
COVID-19 total deaths estimated to reported, Iran, reference scenarios



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

