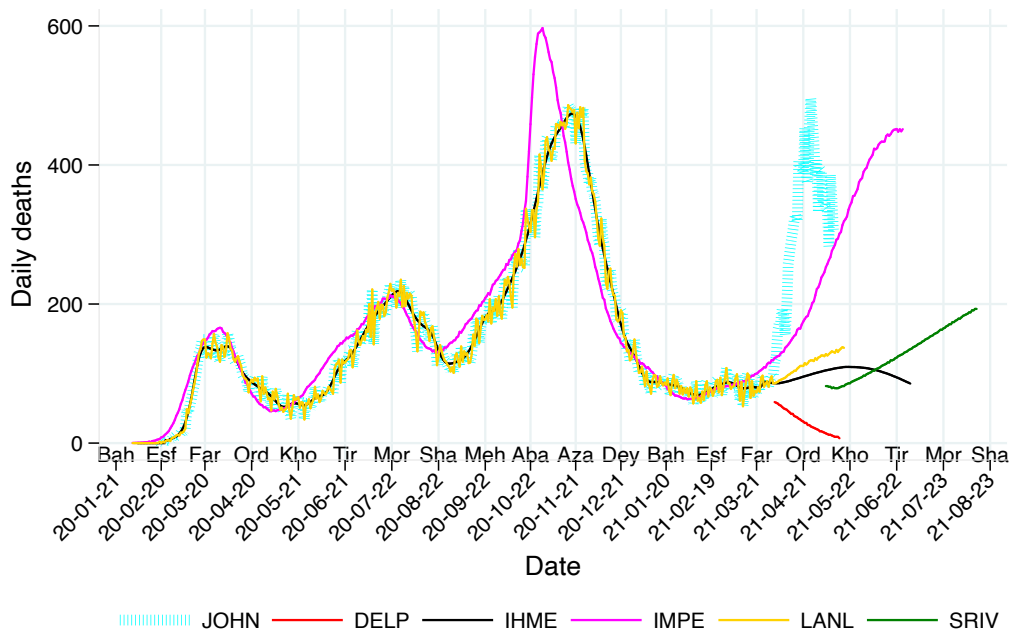
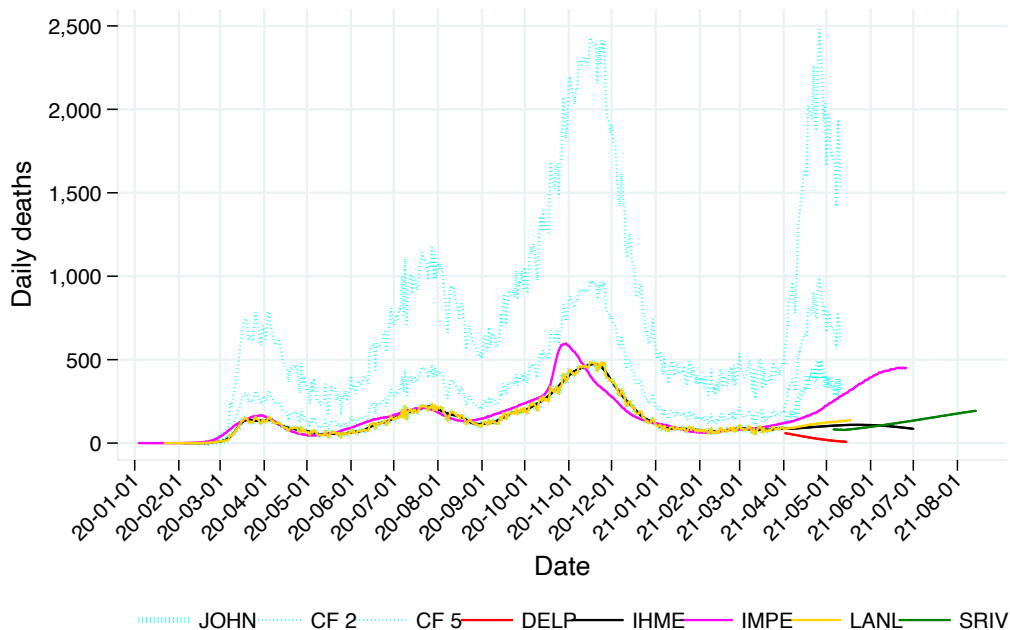


## COVID-19 daily deaths, Iran, reference scenarios



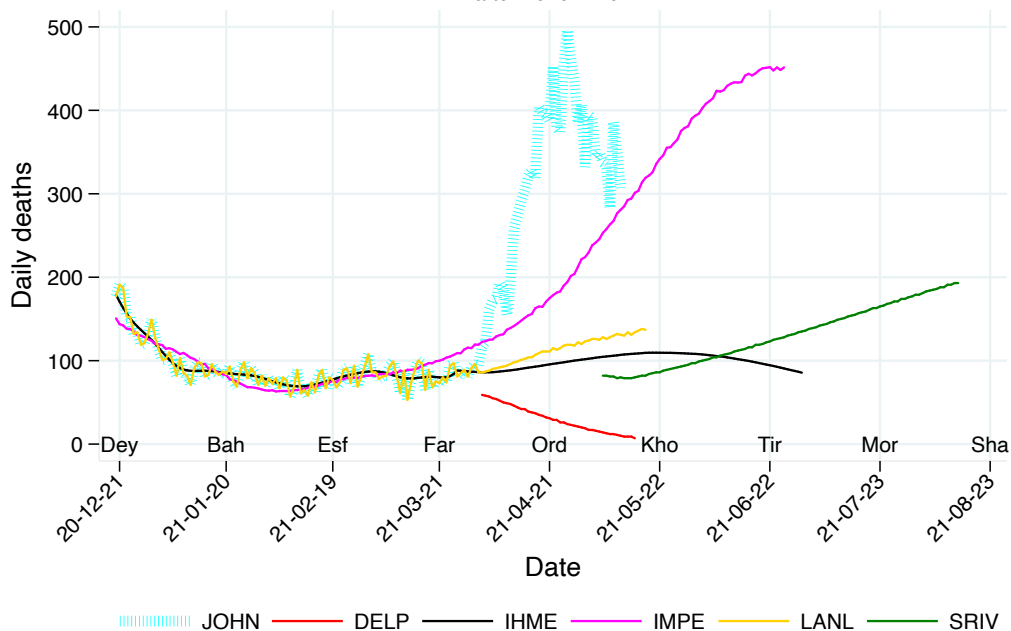
## COVID-19 daily deaths, Iran, reference scenarios

with correction factors 2 and 5



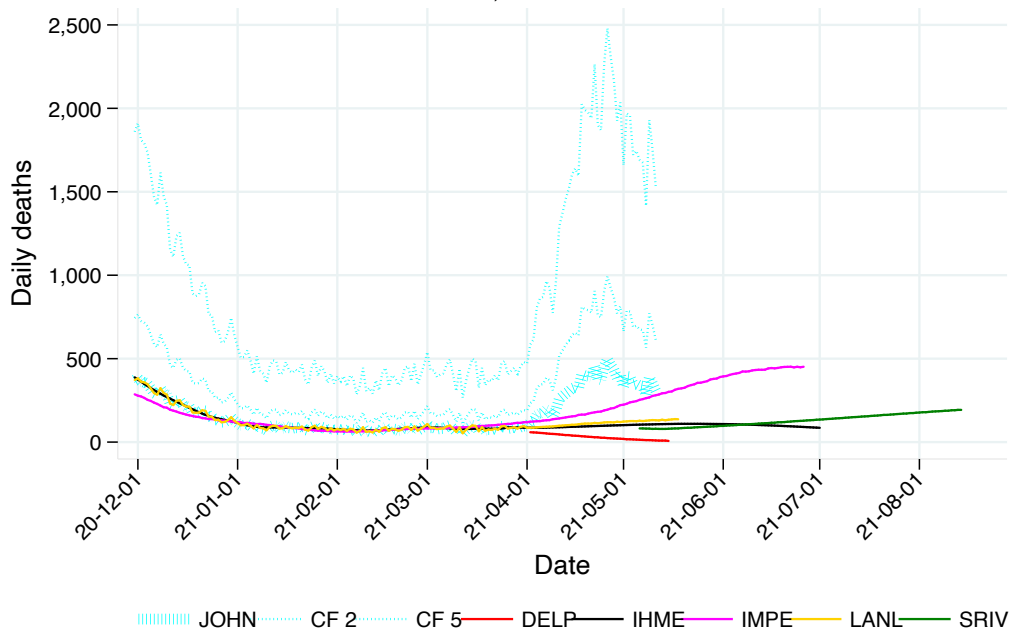
# COVID-19 daily deaths, Iran, reference scenarios

after 2020-12-01



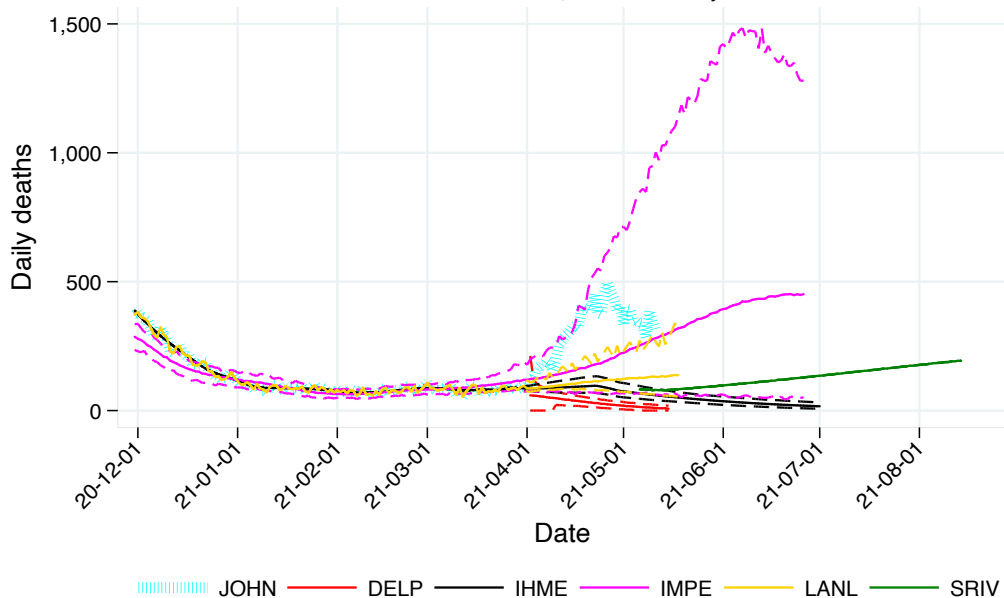
# COVID-19 daily deaths, Iran, reference scenarios

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



# COVID-19 daily deaths, Iran, reference scenarios

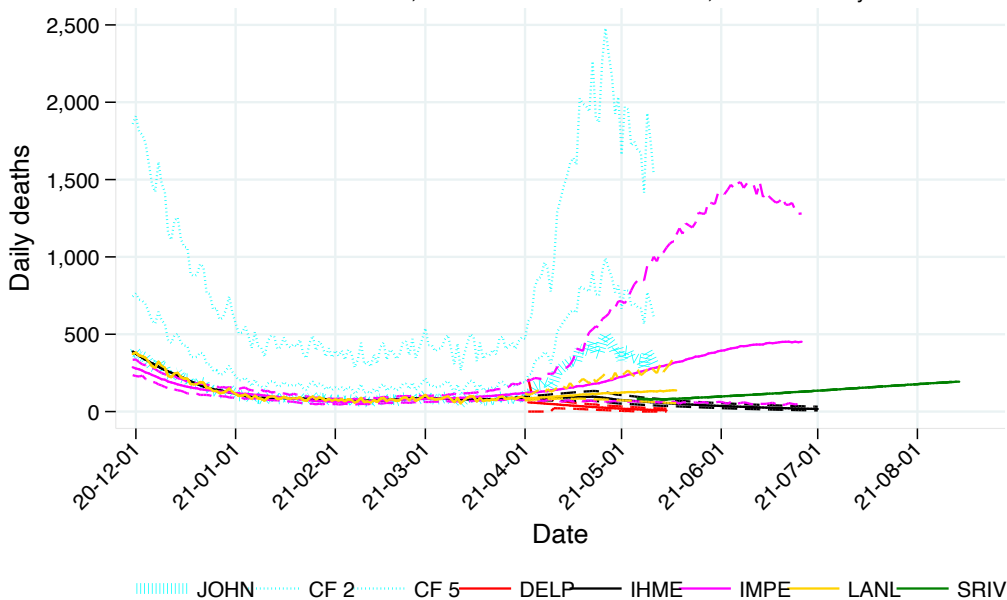
after 2020-12-01, with uncertainty



Uncertainty limits: dashed curves

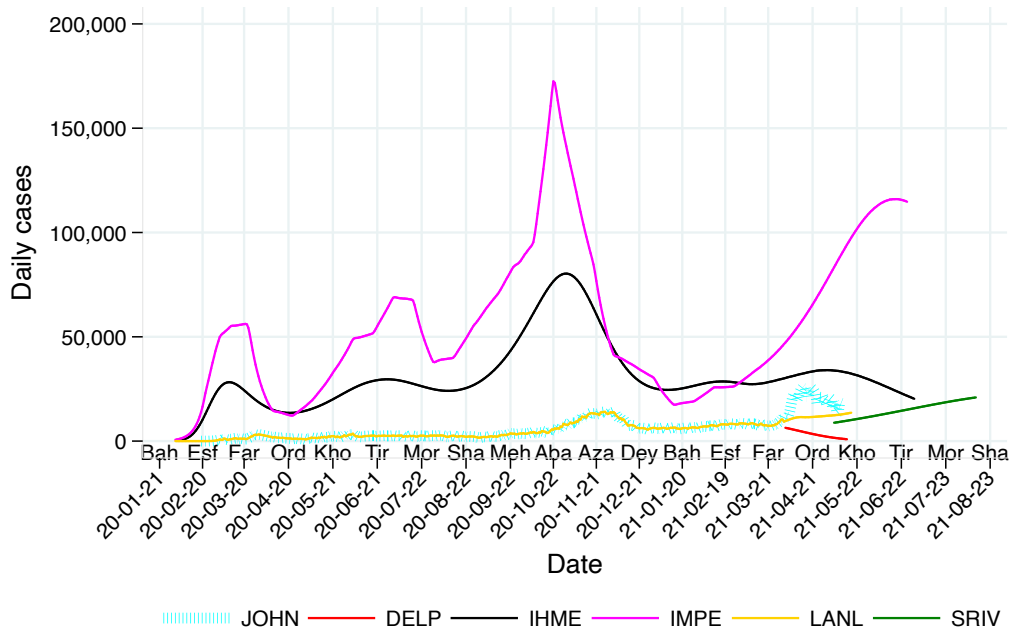
# COVID-19 daily deaths, Iran, reference scenarios

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

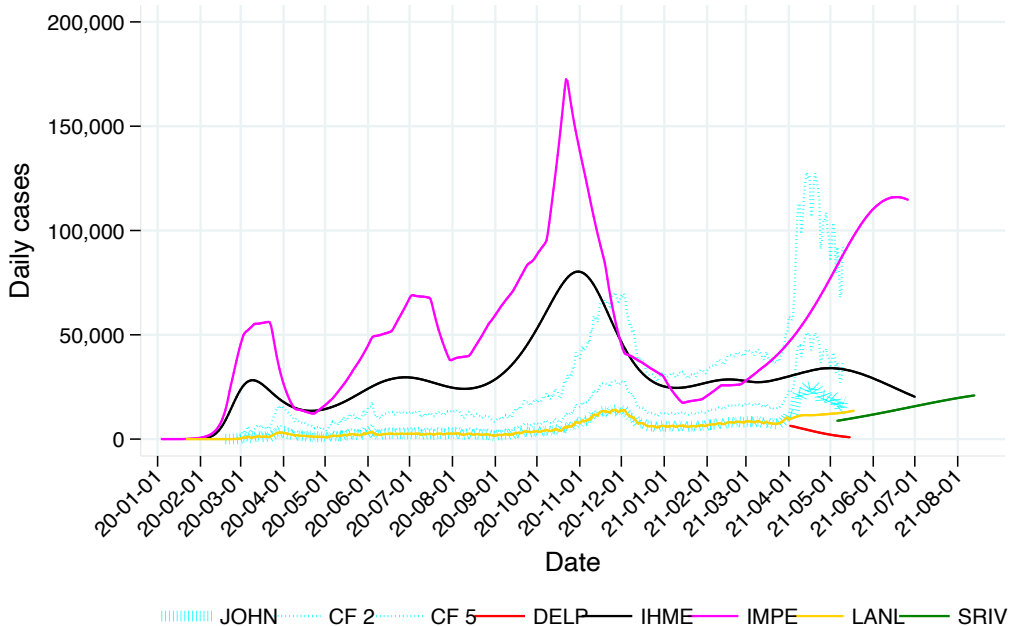


Uncertainty limits: dashed curves

## COVID-19 daily cases, Iran, reference scenarios



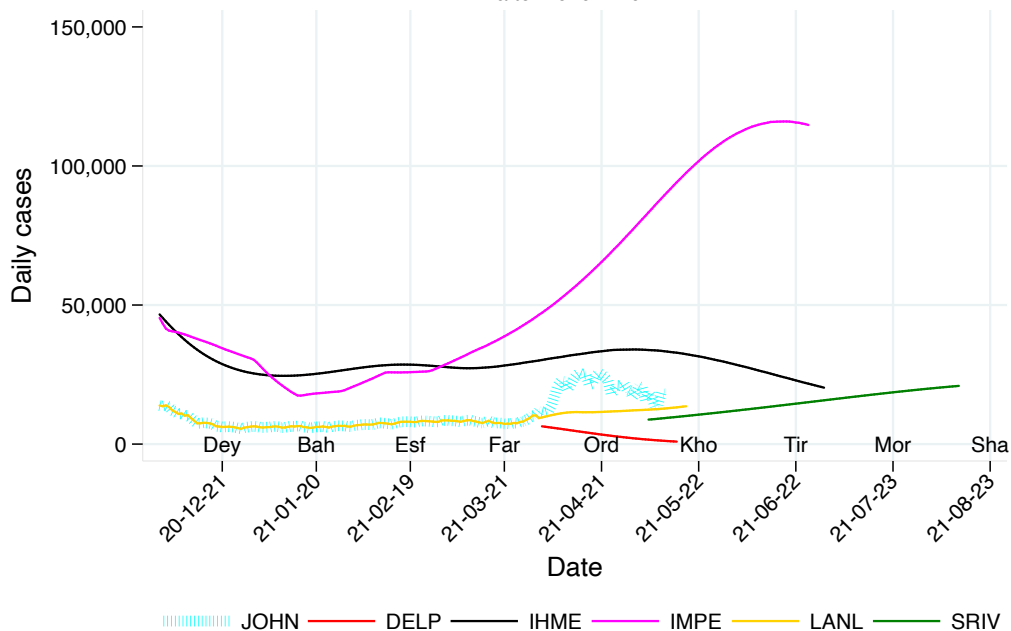
with correction factors 2 and 5





# COVID-19 daily cases, Iran, reference scenarios

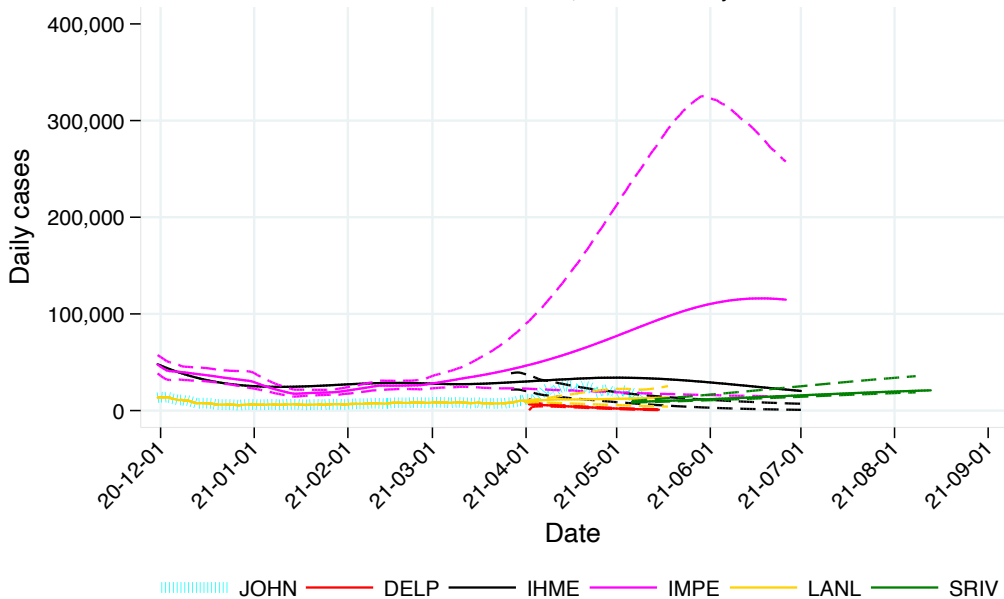
after 2020-12-01





# COVID-19 daily cases, Iran, reference scenarios

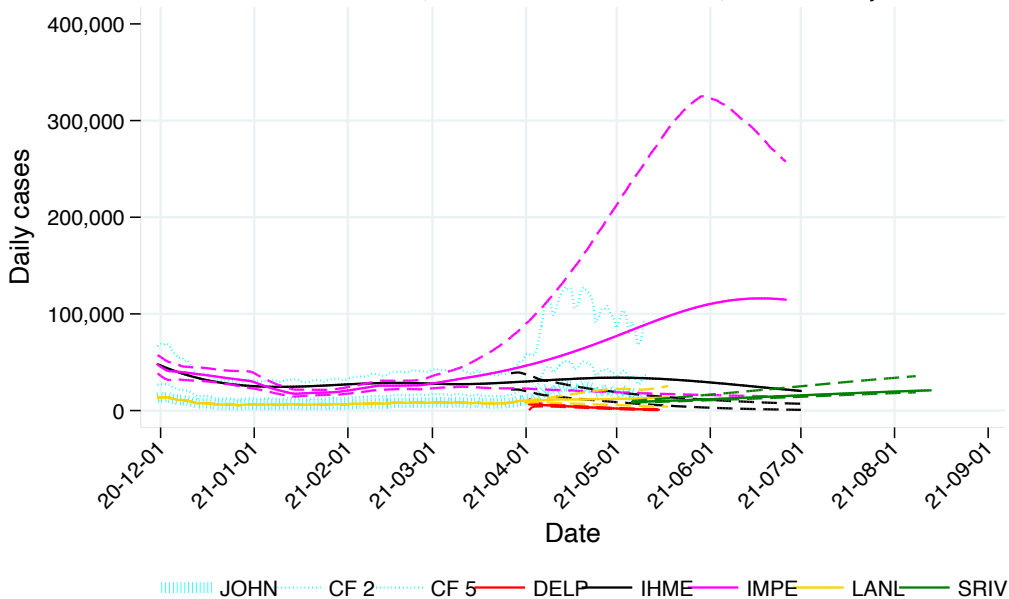
after 2020-12-01, with uncertainty



Uncertainty limits: dashed curves

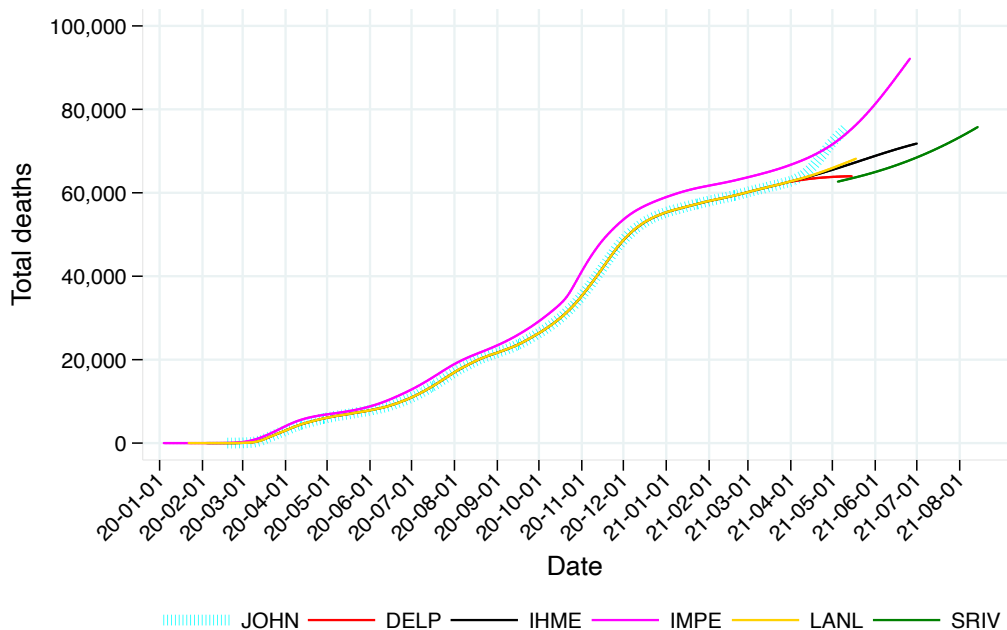
# COVID-19 daily cases, Iran, reference scenarios

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

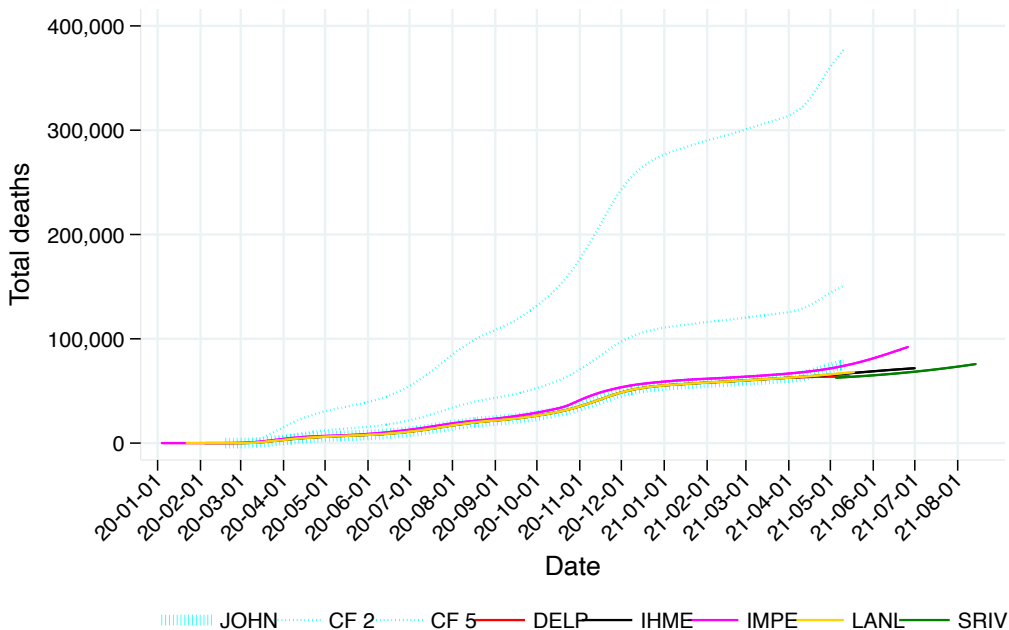


Uncertainty limits: dashed curves

## COVID-19 total deaths, Iran, reference scenarios

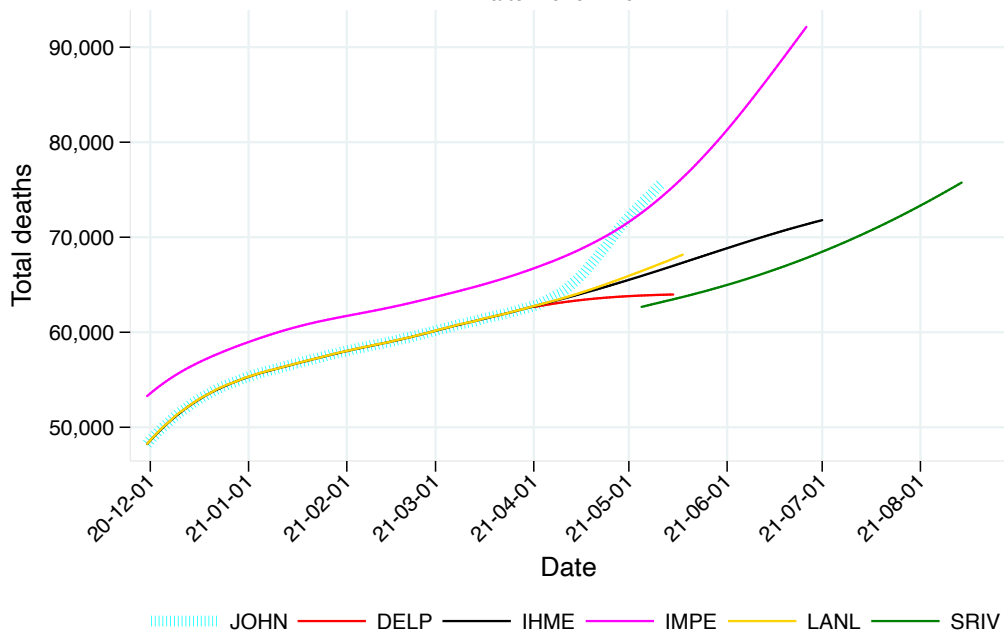


with correction factors 2 and 5



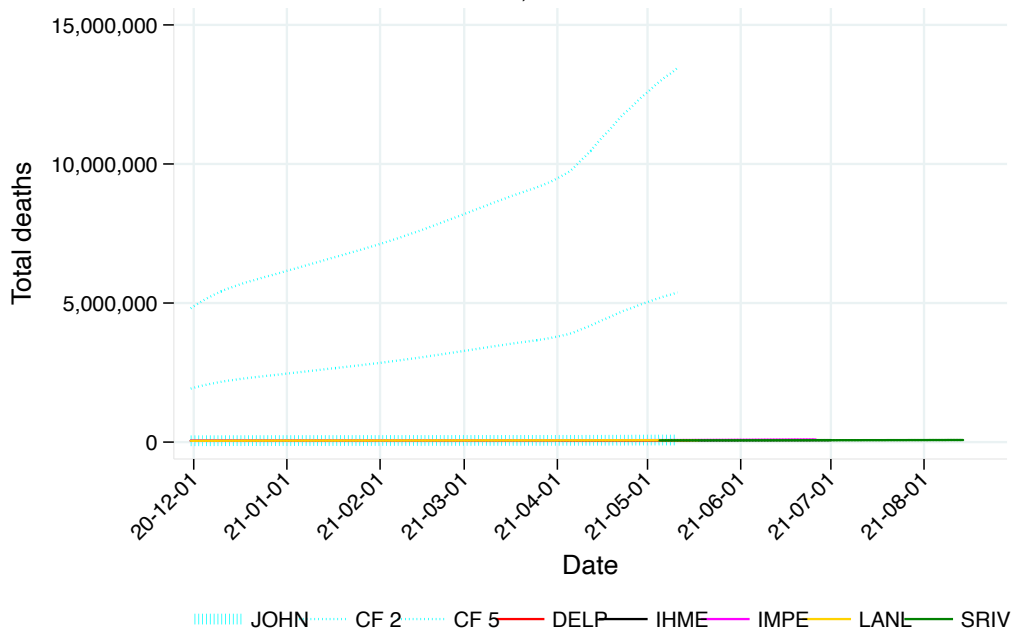
# COVID-19 total deaths, Iran, reference scenarios

after 2020-12-01



# COVID-19 total deaths, Iran, reference scenarios

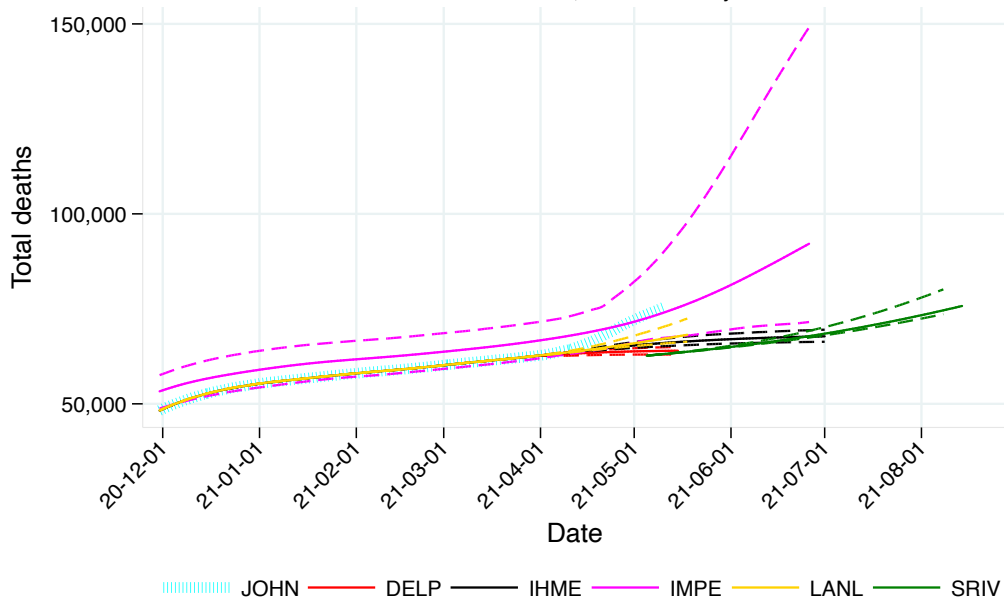
after 2020-12-01, with correction factors 2 and 5





# COVID-19 total deaths, Iran, reference scenarios

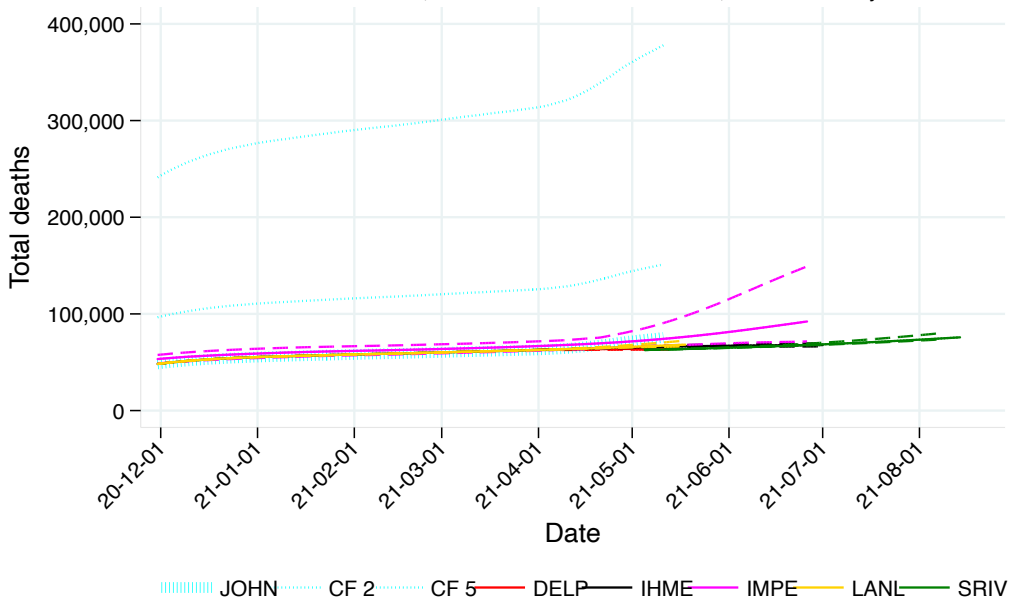
after 2020-12-01, with uncertainty



Uncertainty limits: dashed curves

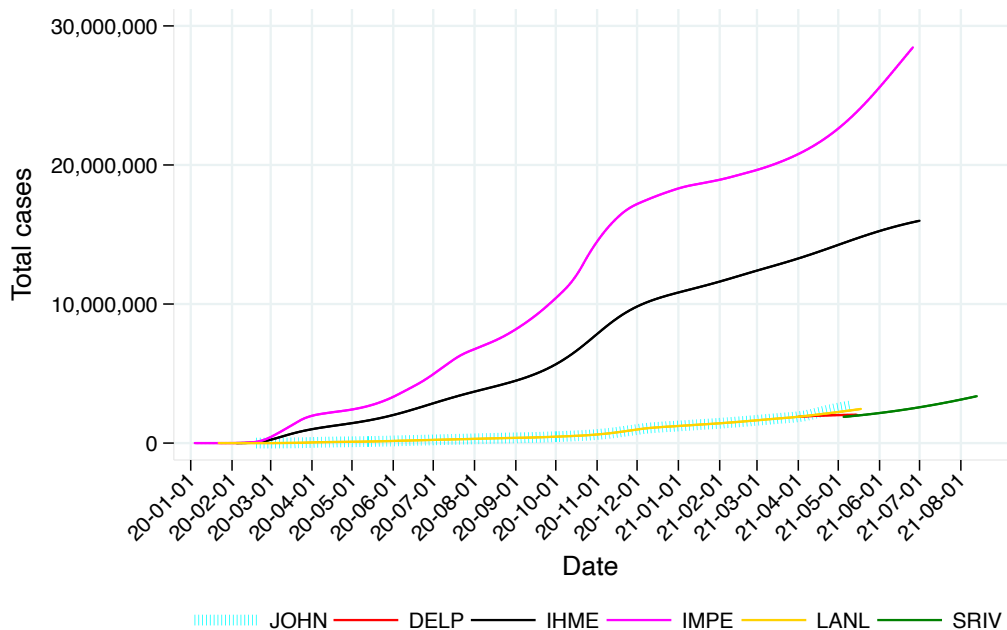
# COVID-19 total deaths, Iran, reference scenarios

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



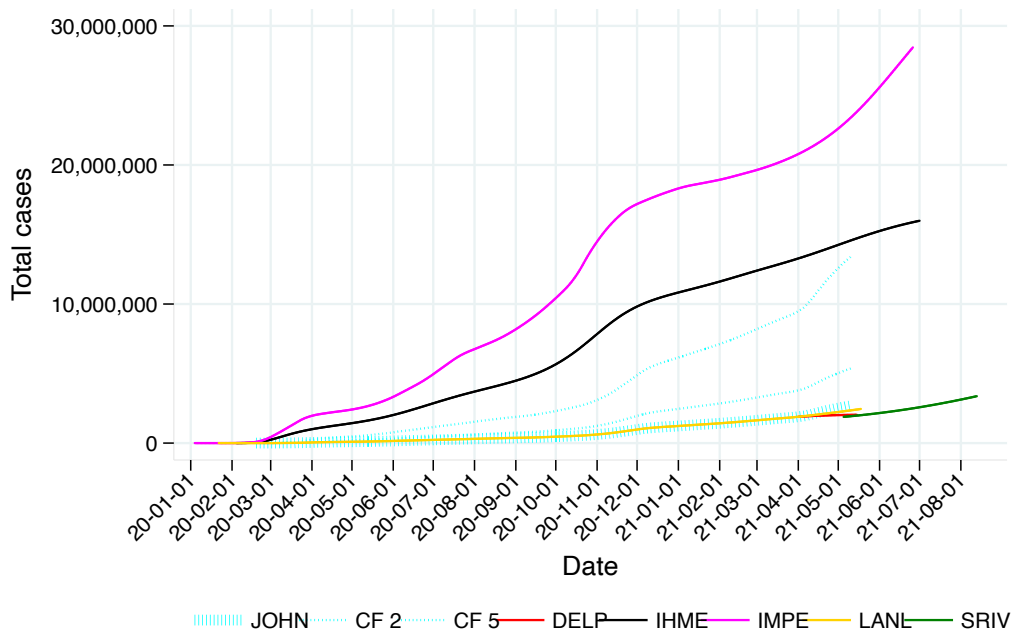
Uncertainty limits: dashed curves

## COVID-19 total cases, Iran, reference scenarios



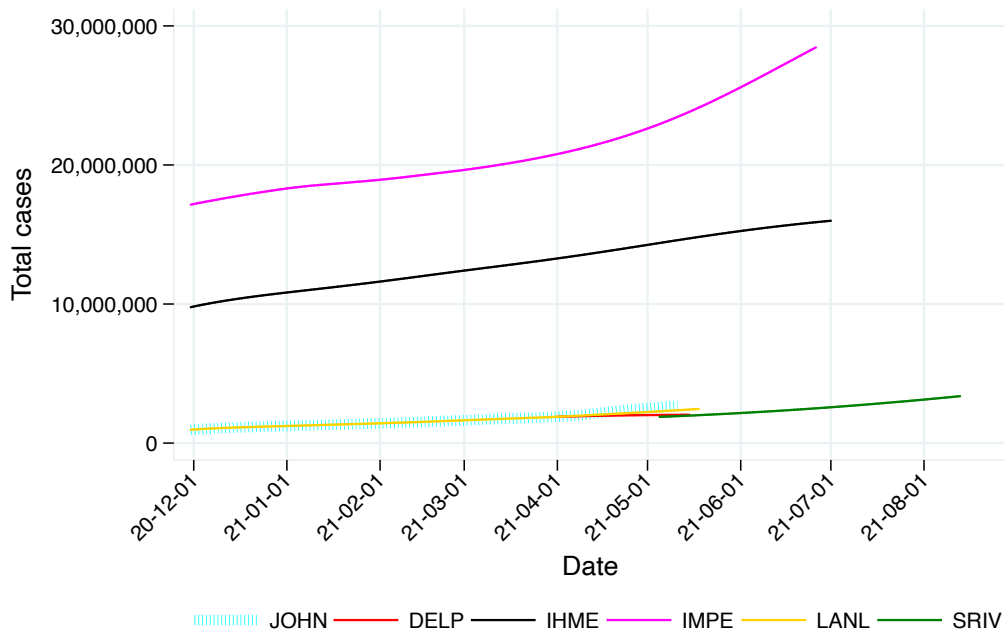
# COVID-19 total cases, Iran, reference scenarios

with correction factors 2 and 5



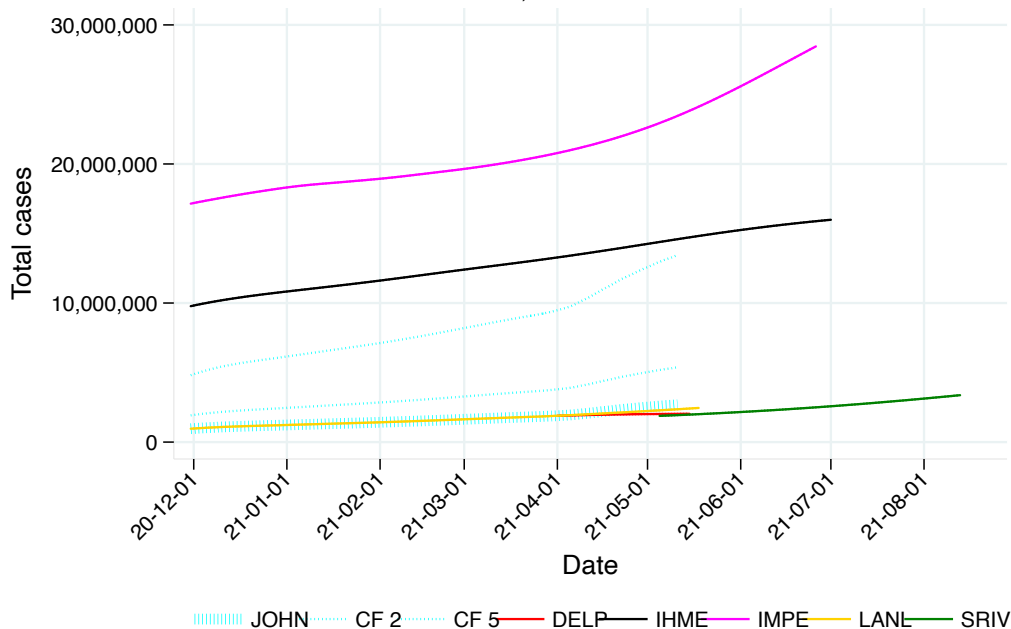
# COVID-19 total cases, Iran, reference scenarios

after 2020-12-01



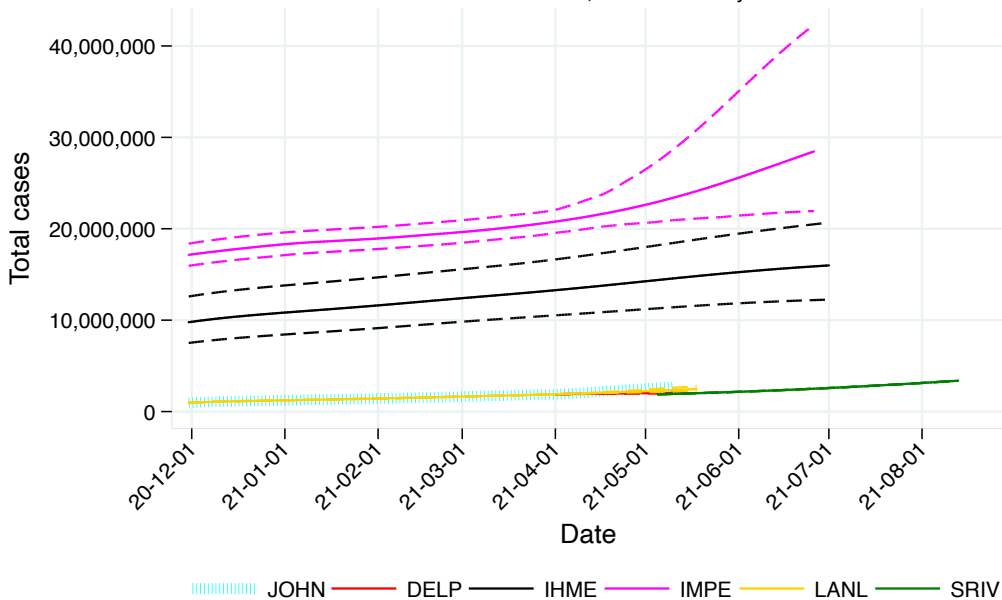
# COVID-19 total cases, Iran, reference scenarios

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



# COVID-19 total cases, Iran, reference scenarios

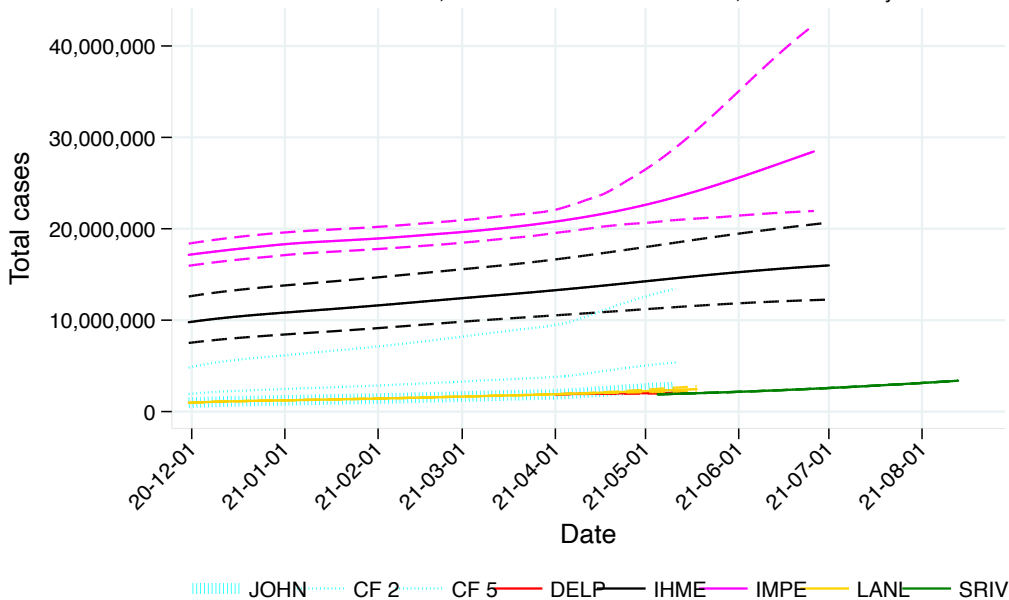
after 2020-12-01, with uncertainty



Uncertainty limits: dashed curves

# COVID-19 total cases, Iran, reference scenarios

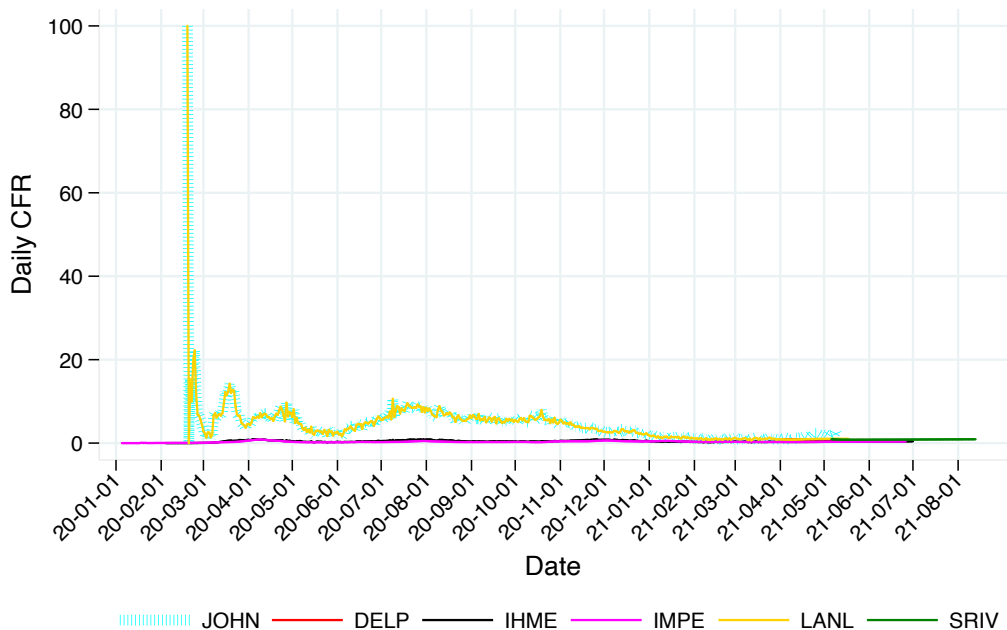
after 2020-12-01, with correction factors 2 and 5, with uncertainty



Uncertainty limits: dashed curves

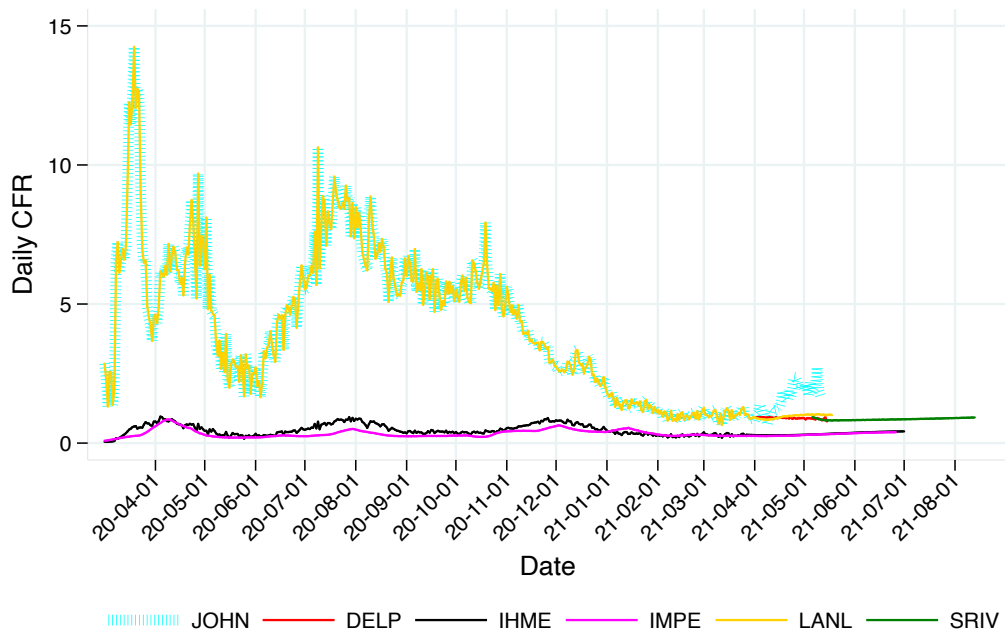


## COVID-19 daily CFR, Iran, reference scenarios



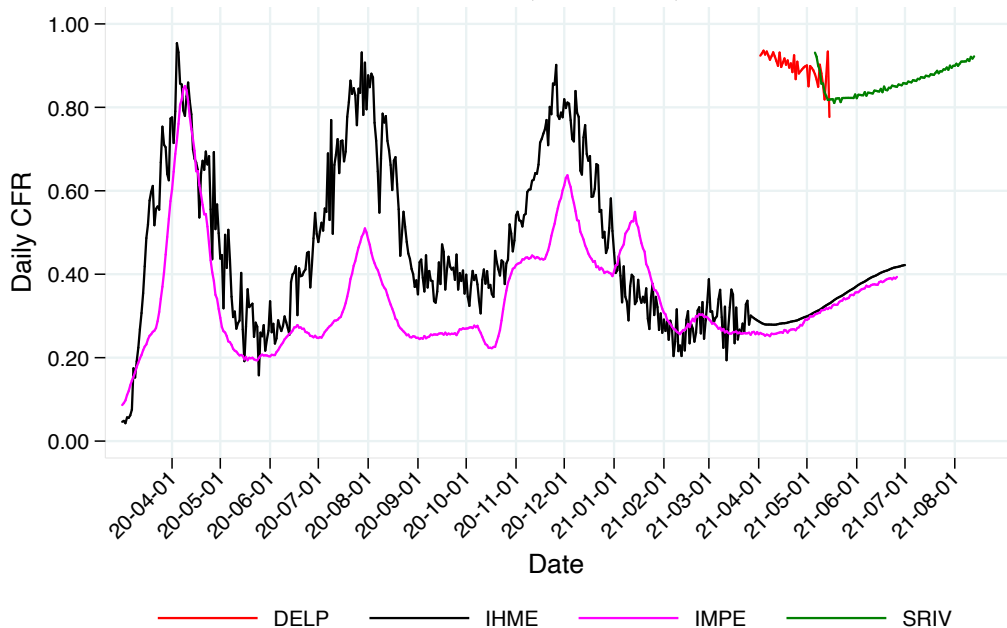
# COVID-19 daily CFR, Iran, reference scenarios

after 2020-03-01



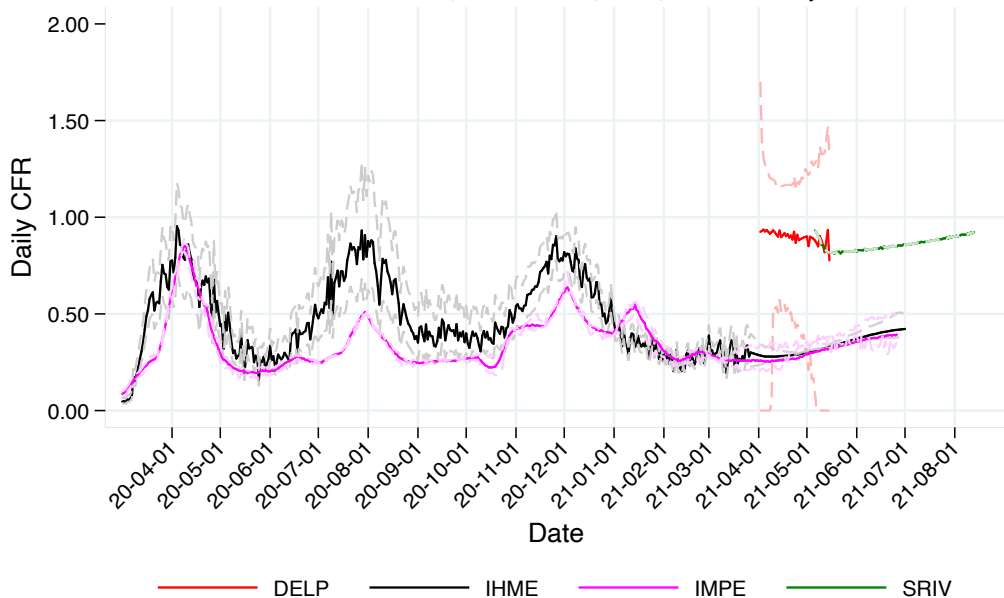
# COVID-19 daily CFR, Iran, reference scenarios

after 2020-03-01, without JOHN, LANL



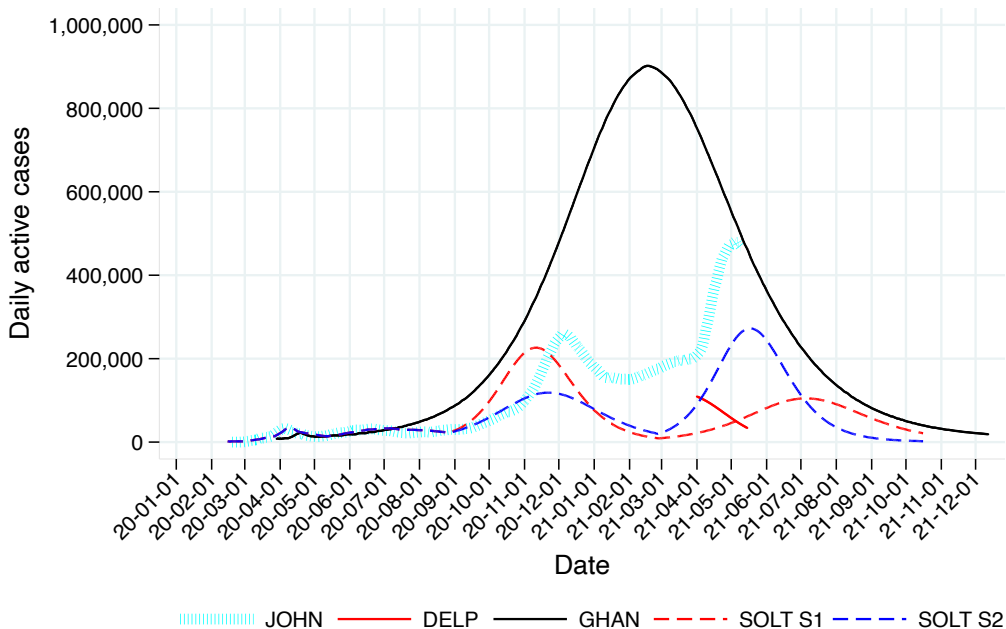
# COVID-19 daily CFR, Iran, reference scenarios

after 2020-03-01, without JOHN, LANL, with uncertainty



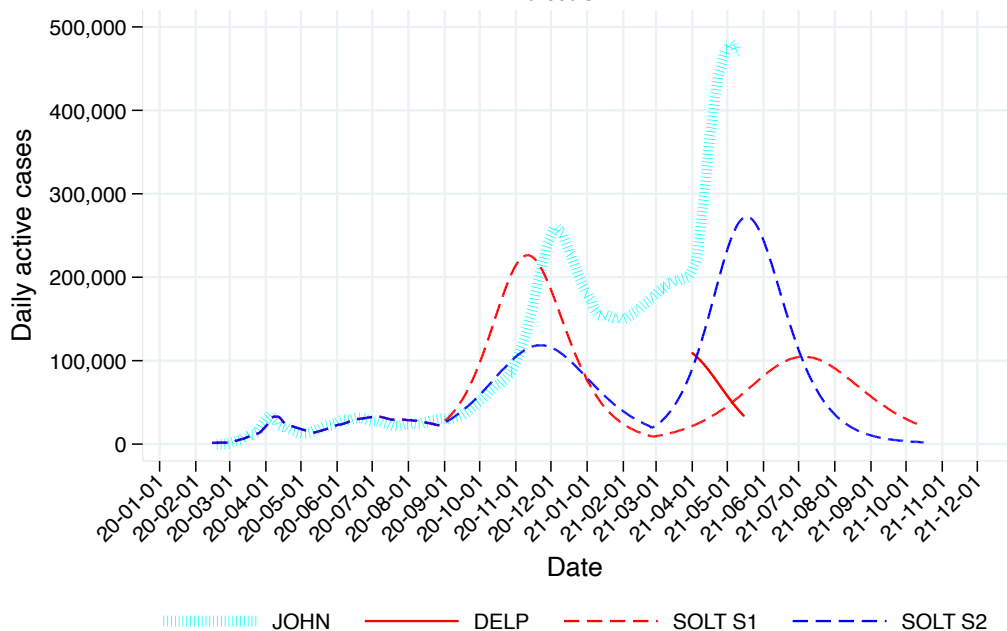
Uncertainty limits: dashed light curves.

COVID-19 daily active cases, Iran



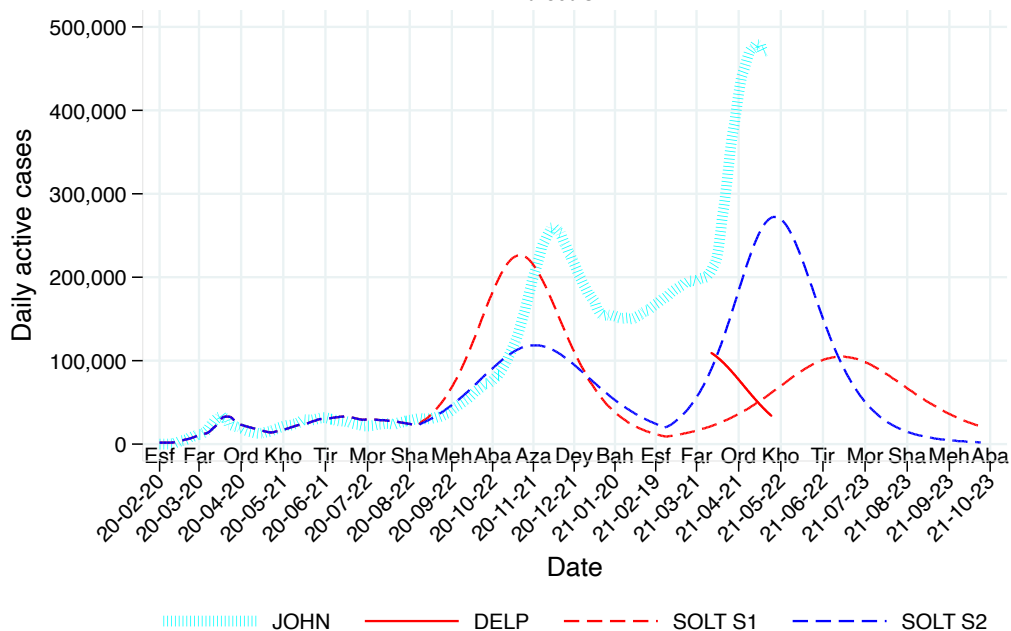
# COVID-19 daily active cases, Iran

without GHAN



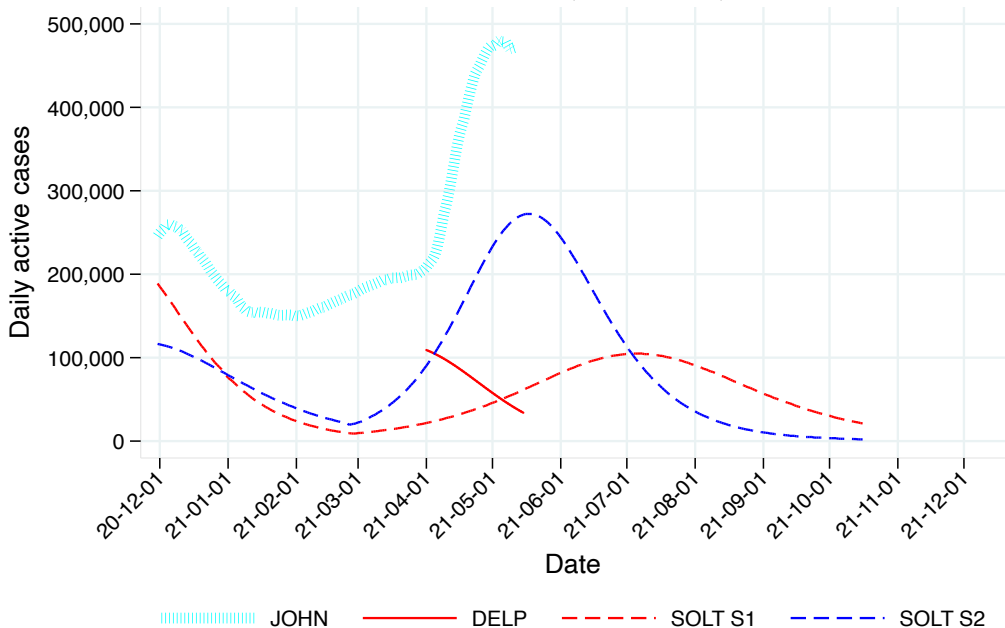
# COVID-19 daily active cases, Iran

without GHAN



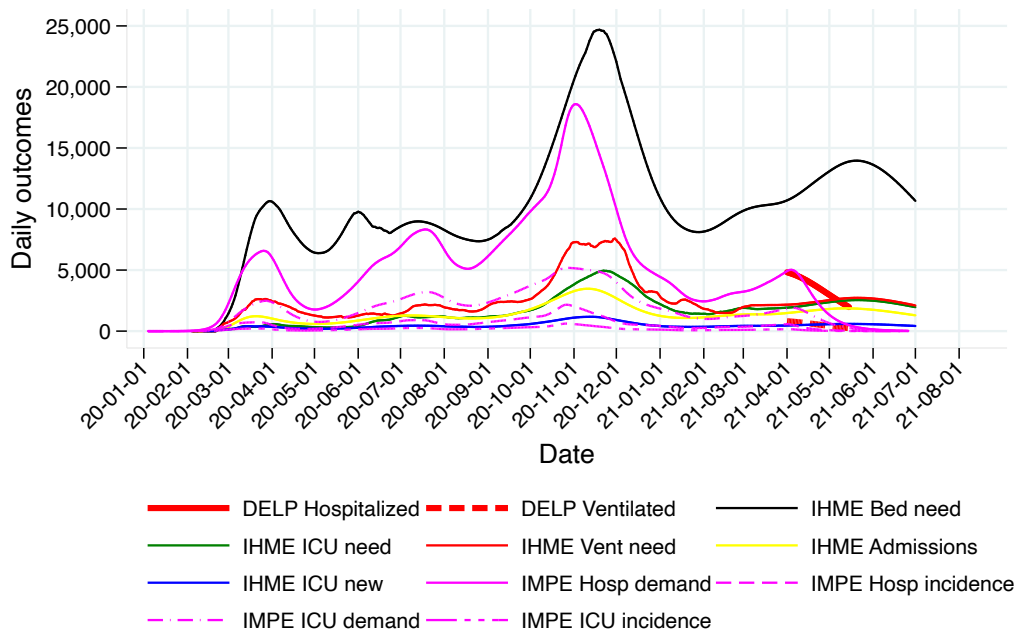
# COVID-19 daily active cases, Iran

after 2020-12-01, without GHAN,



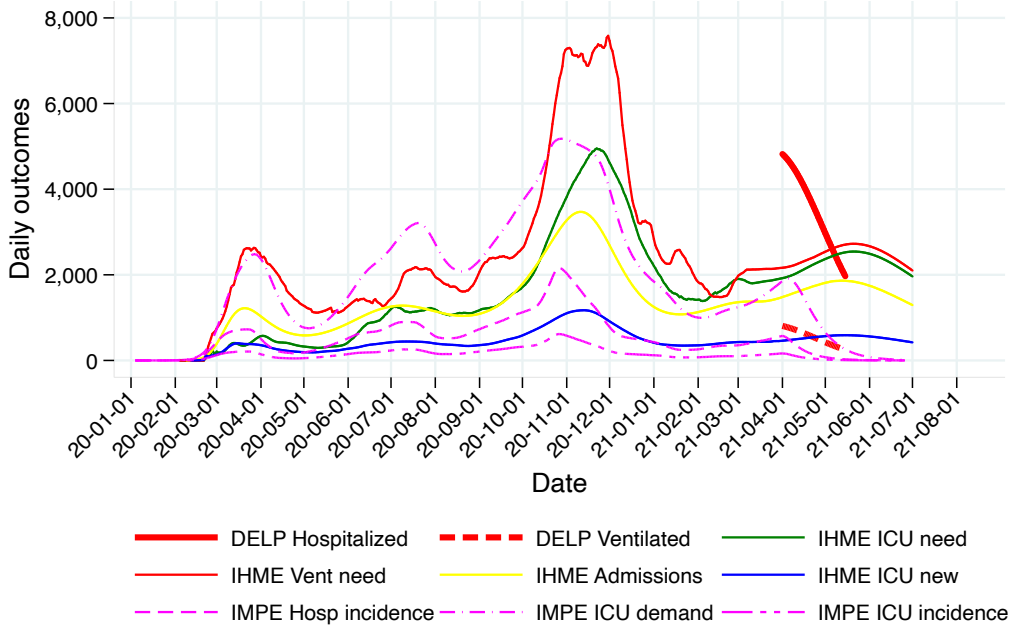


## COVID-19 daily hospital-related outcomes Iran, median scenarios



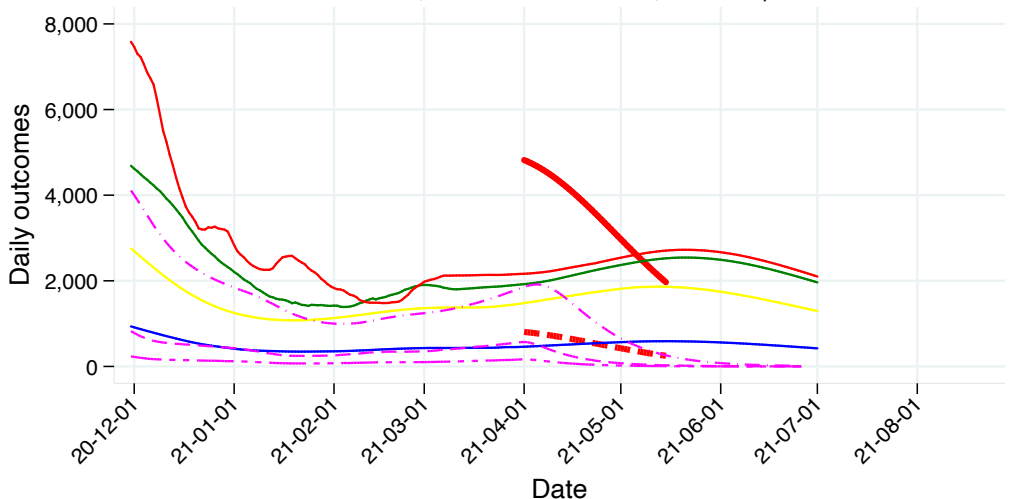
# COVID-19 daily hospital-related outcomes Iran, median scenarios

without IHME Bed need, IMPE Hosp demand



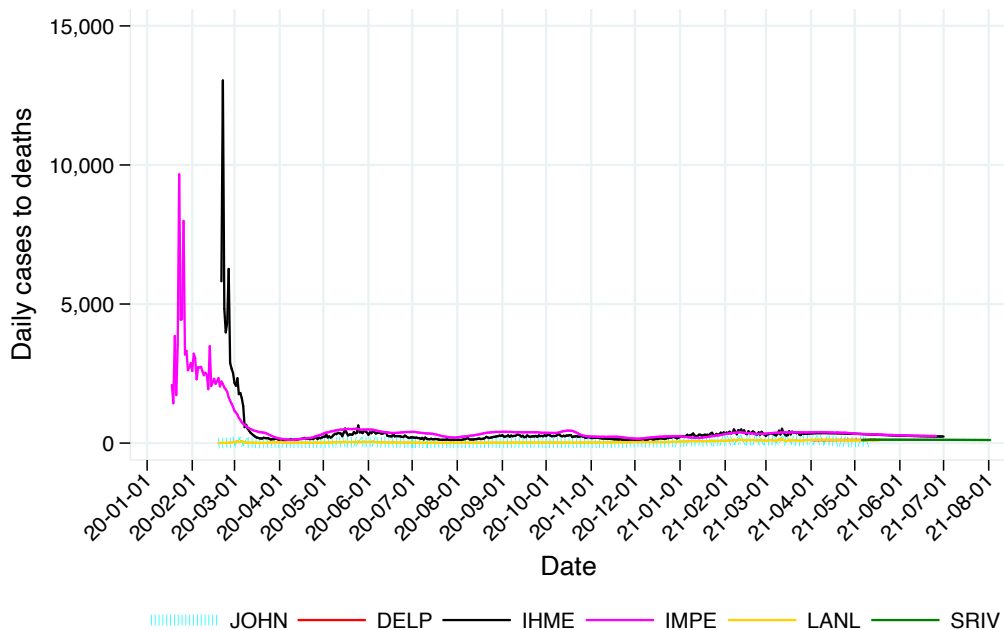
# COVID-19 daily hospital-related outcomes Iran, median scenarios

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



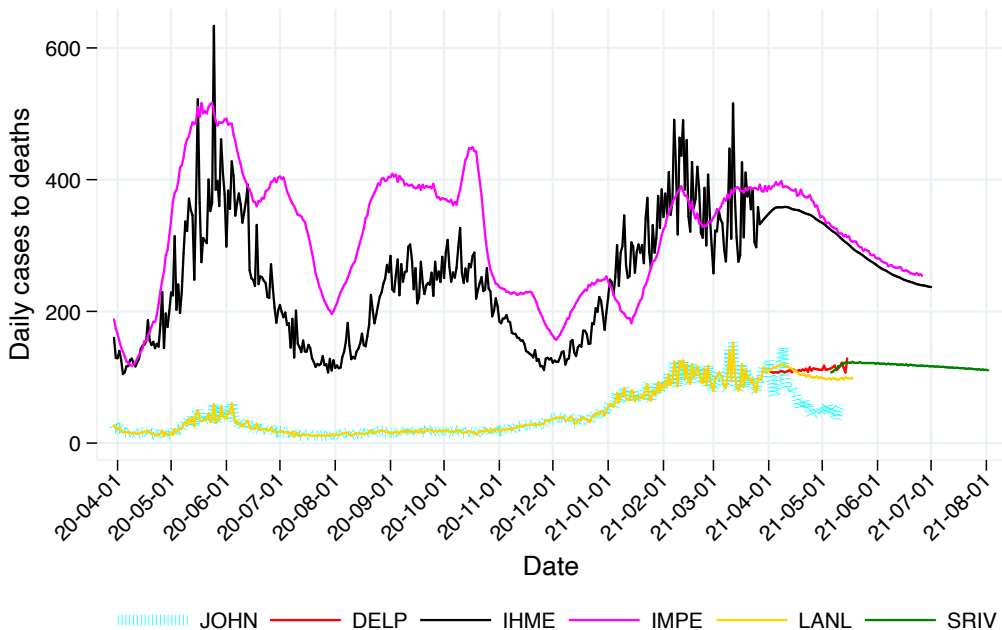
- |                     |                 |                    |
|---------------------|-----------------|--------------------|
| DELP Hospitalized   | DELP Ventilated | IHME ICU need      |
| IHME Vent need      | IHME Admissions | IHME ICU new       |
| IMPE Hosp incidence | IMPE ICU demand | IMPE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

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



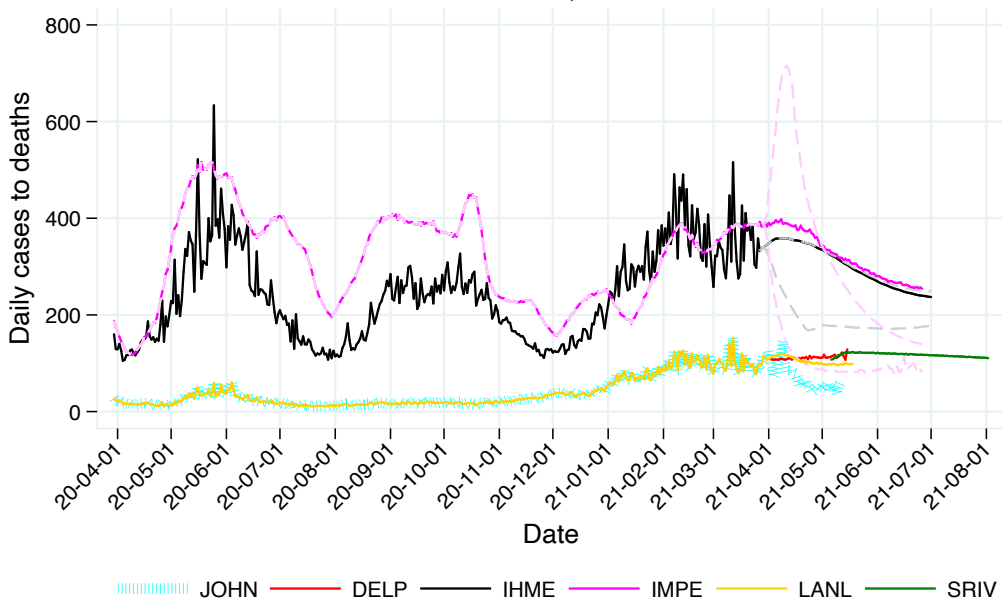
# COVID-19 daily cases to deaths, Iran, reference scenarios

after 2020-04-01



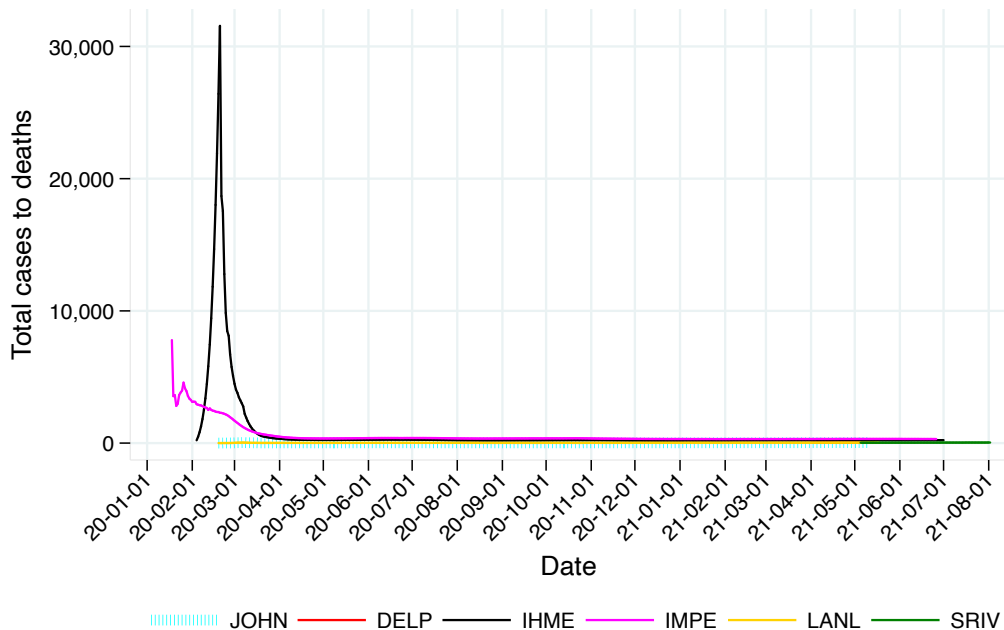
# COVID-19 daily cases to deaths, Iran, 3 scenarios

after 2020-04-01, 3 scenarios



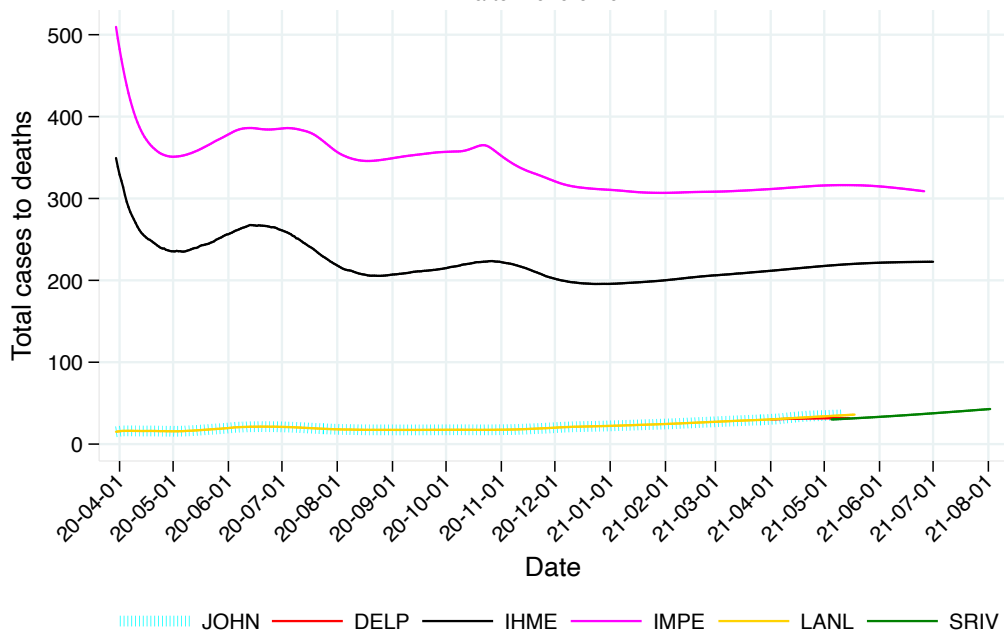
Current scenarios: solid curves. Best and worst scenarios: dashed curves

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



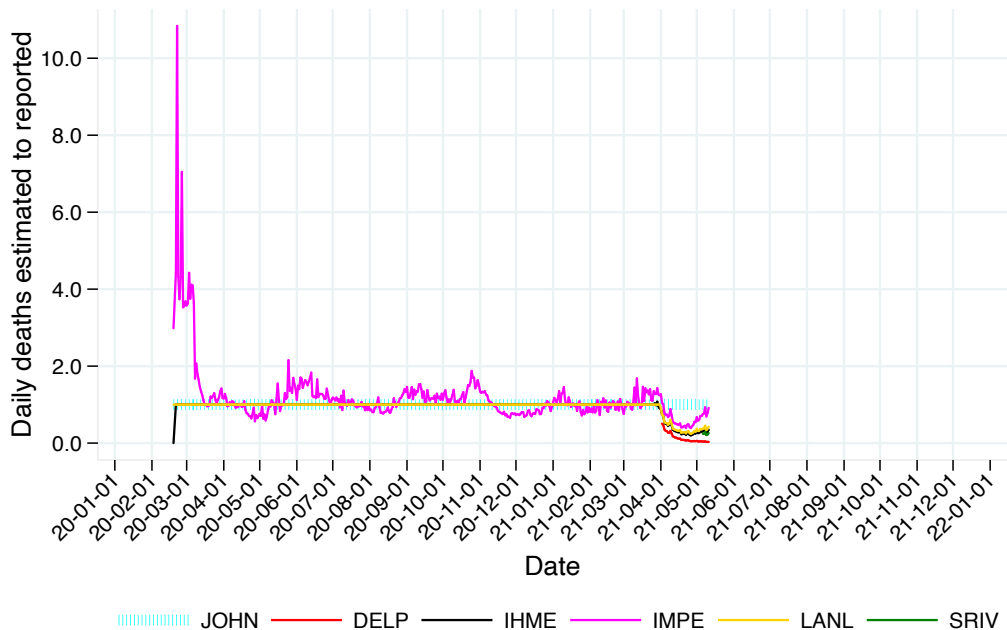
# COVID-19 total cases to deaths, Iran, reference scenarios

after 2020-04-01

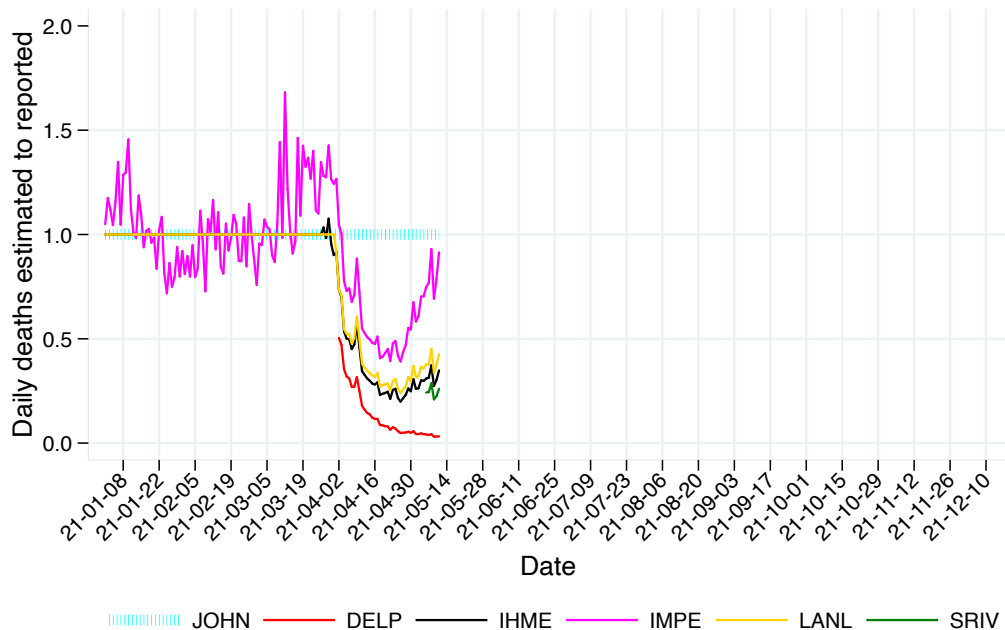




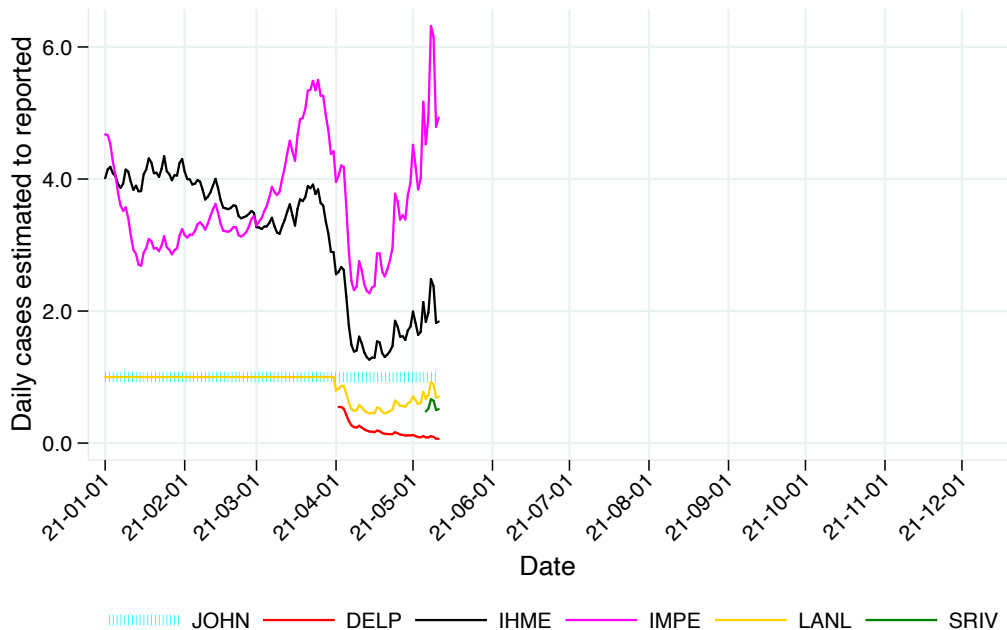
# COVID-19 daily deaths estimated to reported, Iran, reference scenarios



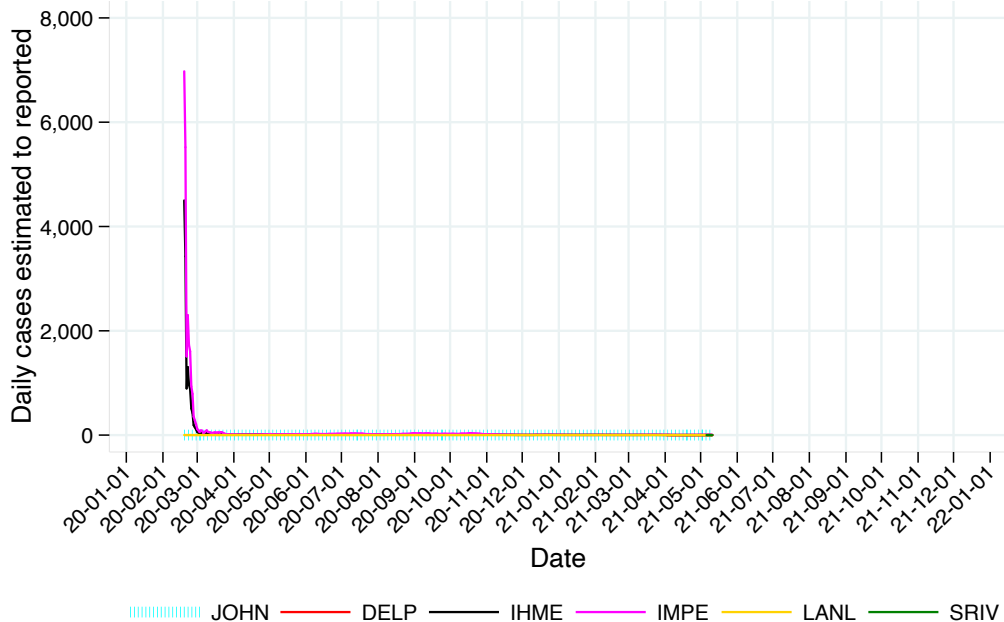
# COVID-19 daily deaths estimated to reported, Iran, reference scenarios



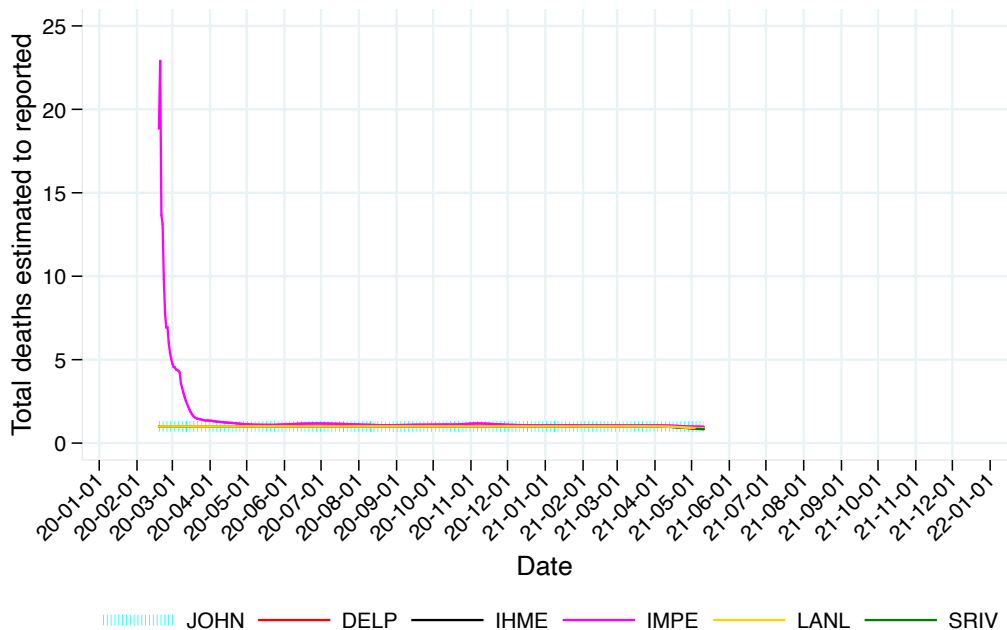
# COVID-19 daily cases estimated to reported, Iran, reference scenarios



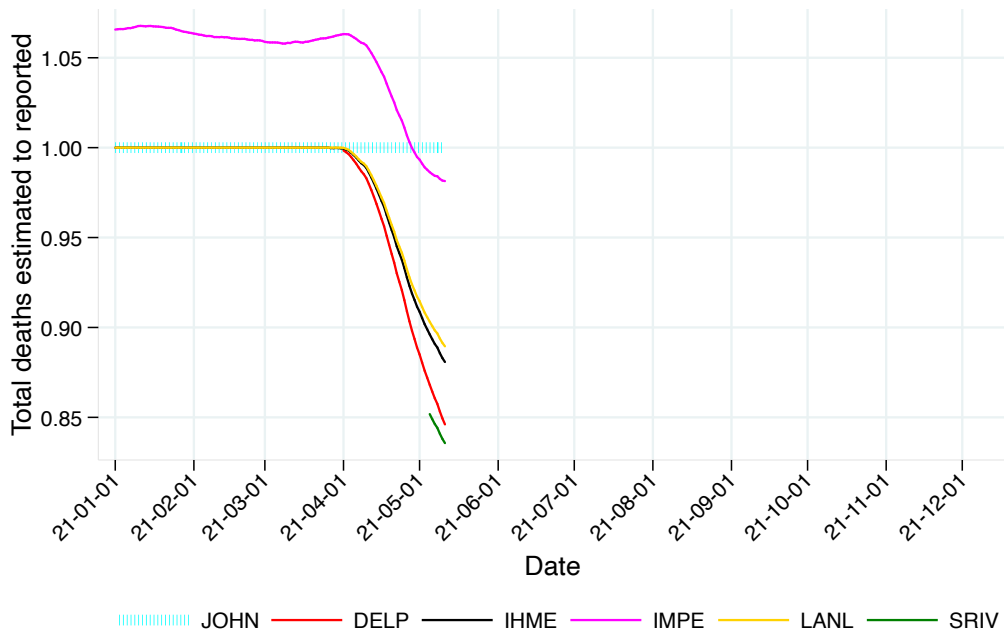
# COVID-19 daily cases estimated to reported, Iran, reference scenarios



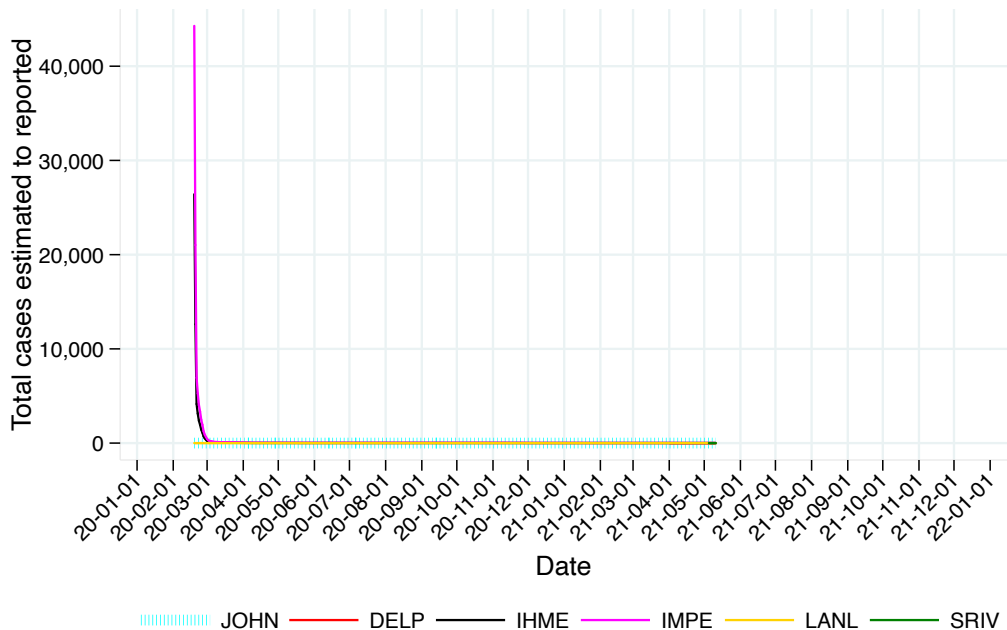
# COVID-19 total deaths estimated to reported, Iran, reference scenarios



# 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

