

JOHN ·

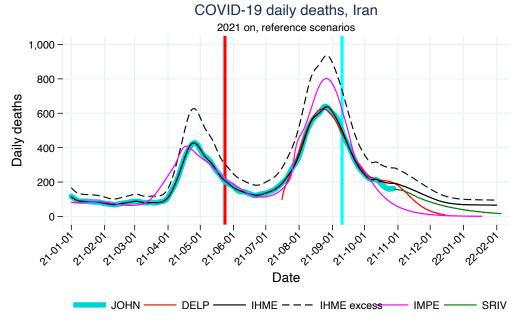
DELP

IHME - - - IHME excess

IMPF

Red line: 20210424 online meeting; The estimated probability, timing, dimensions, drivers, and preventive measures of the FIFTH wave and Delta were discussed with MOH.

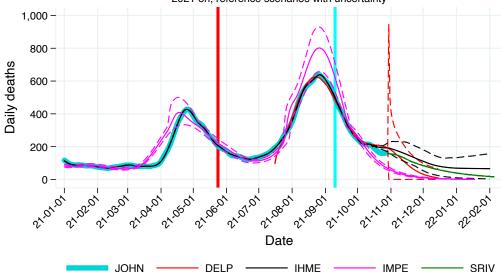
Cyan line: 20210910; Travel restrictions to Iraq, surveillance of variants, inter alia, to delay and attenuate the SIXTH wave, Lambda, and +/- Mu, relayed to the new MOH.



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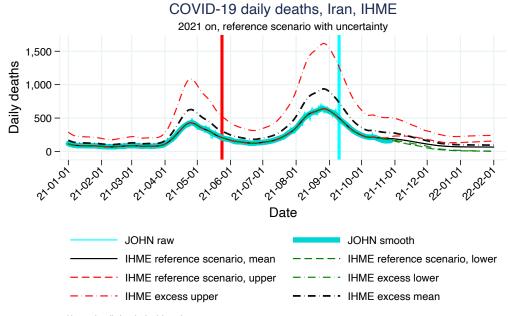




- Uncertainty limits: dashed curves

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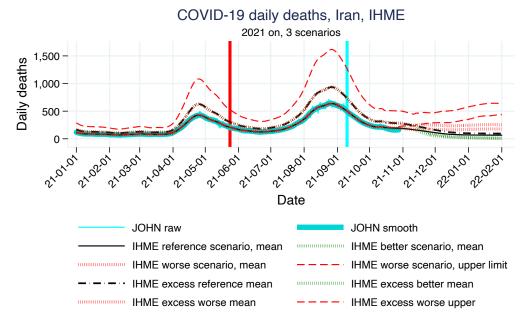
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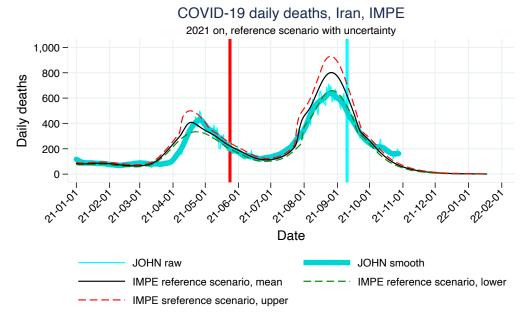
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⁻ Better and worse scenarios: tight dot (IIIII) curves; Uncertainty limits: dashed (- - -) curves.

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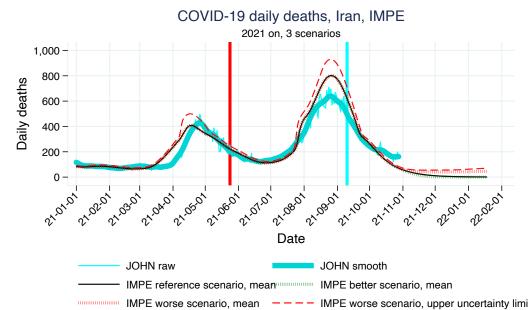
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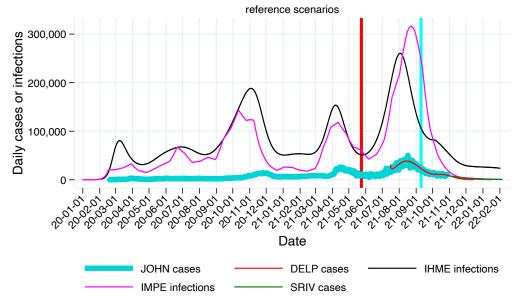


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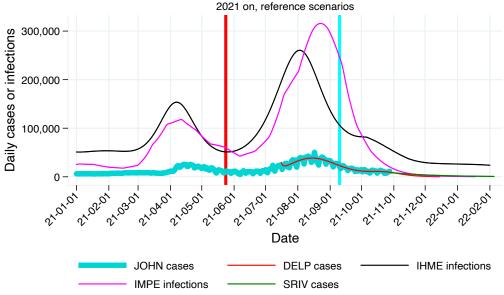
COVID-19 daily cases or infections, Iran



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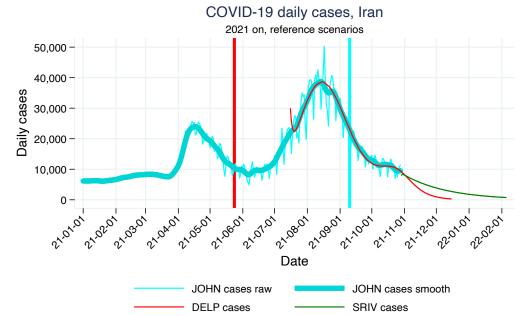
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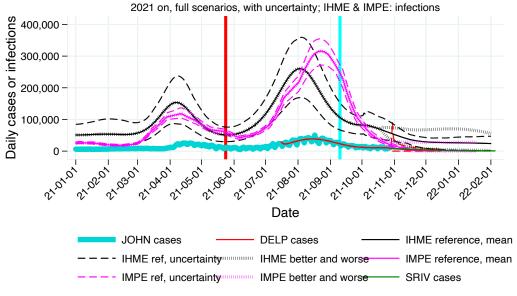
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COVID-19 daily cases or infections, Iran

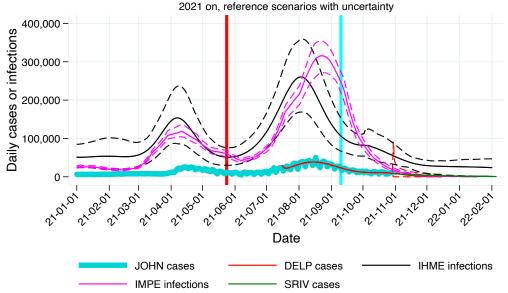


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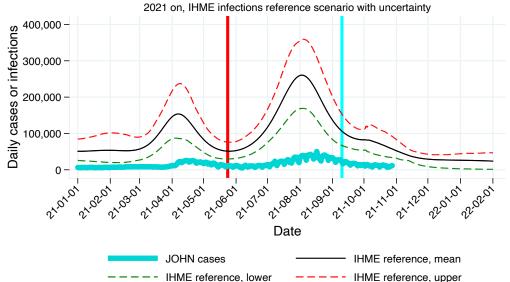
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COVID-19 daily cases JOHN, and infections IHME, Iran

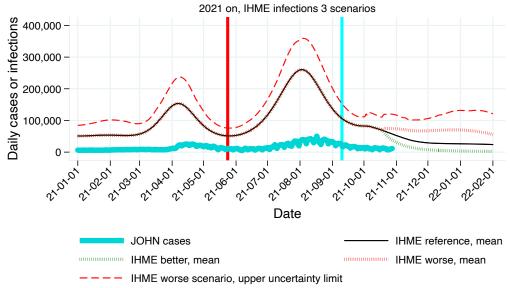


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COVID-19 daily JOHN, and infections IHME, Iran

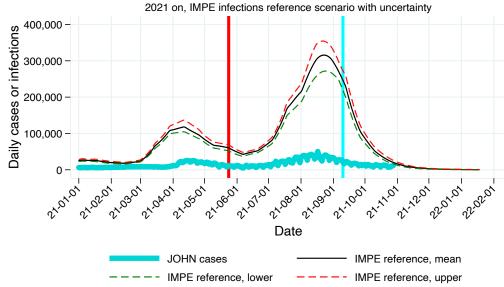


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COVID-19 daily cases JOHN, and infections IMPE, Iran

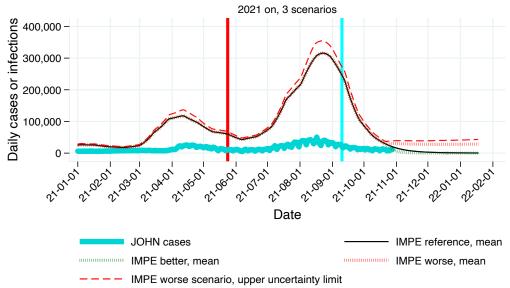


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COVID-19 daily JOHN, and infections IMPE, Iran

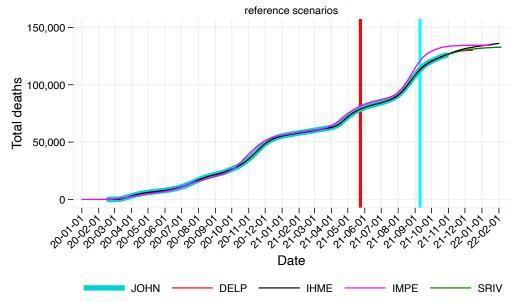


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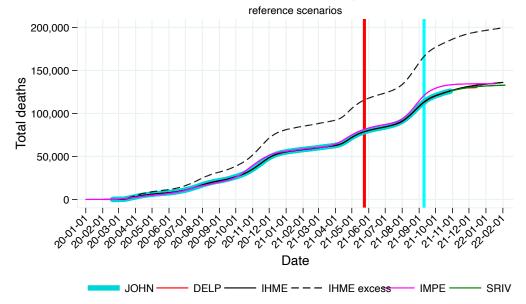
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COVID-19 total deaths, Iran



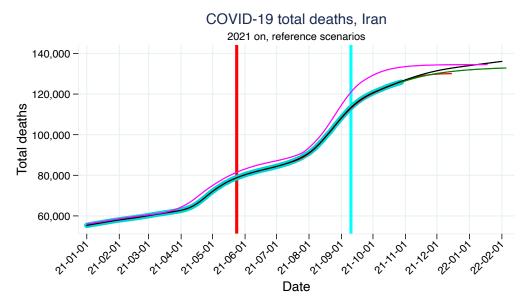
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DELP

JOHN

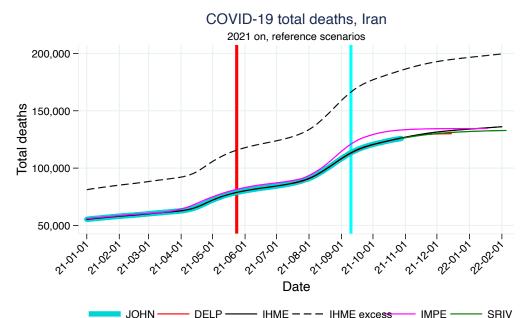
IHME

IMPE

SRIV

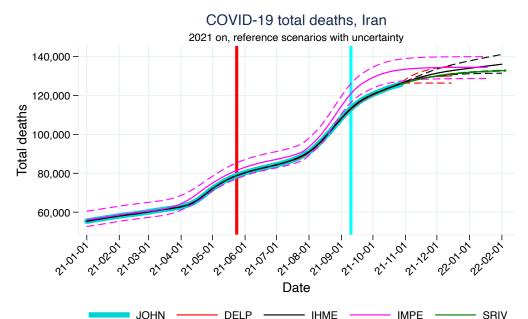
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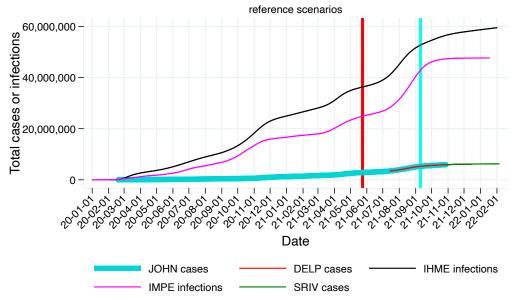
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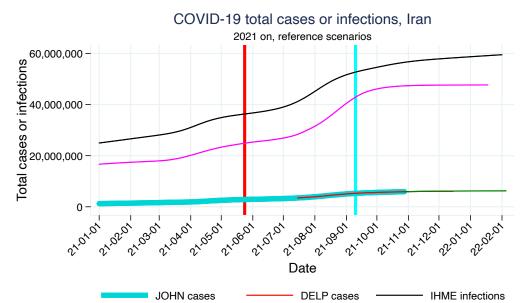
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COVID-19 total cases or infections, Iran



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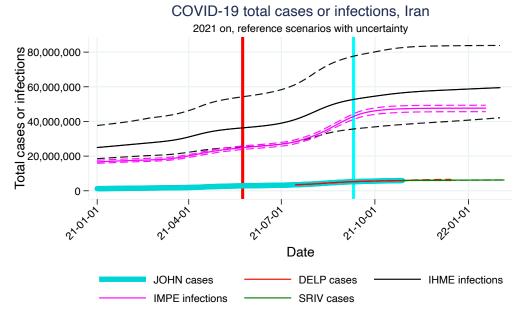


IMPF infections

SRIV cases

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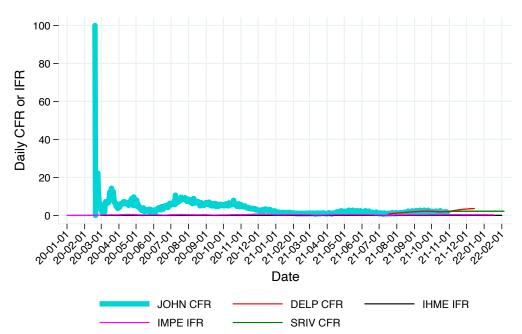


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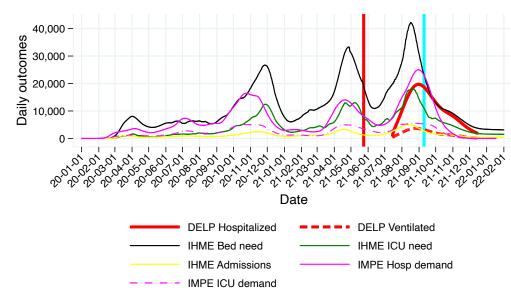
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COVID-19 daily CFR or IFR, Iran



COVID-19 daily CFR or IFR, Iran 2021 on, reference scenarios 4 -3 -Daily CFR or IFR Date JOHN CFR **DELP CFR** IHME IFR IMPE IFR SRIV CFR

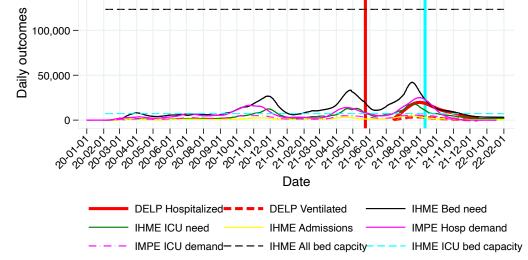
COVID-19 daily hospital-related outcomes Iran



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COVID-19 daily hospital-related outcomes Iran

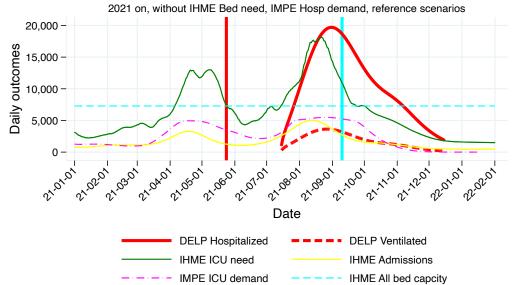


150,000 -

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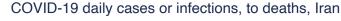
COVID-19 daily hospital-related outcomes Iran

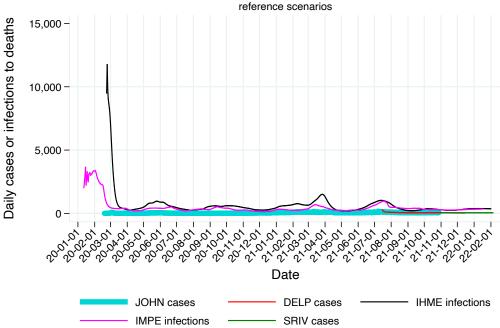


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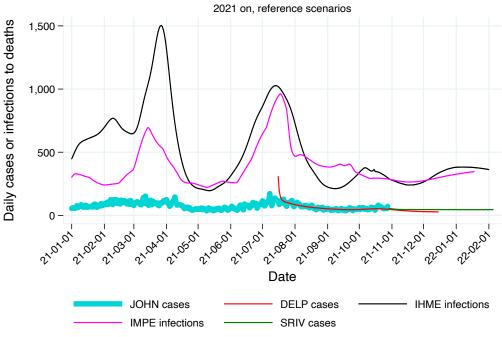
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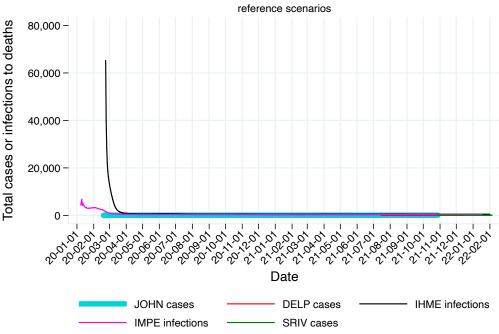


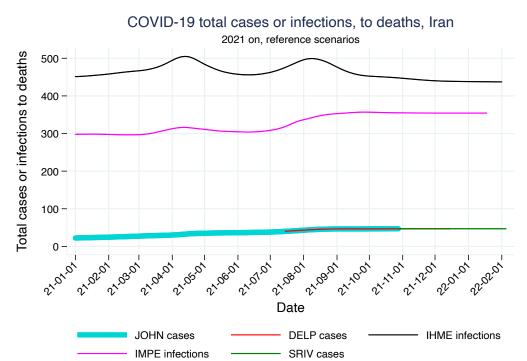


COVID-19 daily cases or infections, to deaths, Iran



COVID-19 total cases or infections, to deaths, Iran





COVID-19 daily deaths, estimated to reported, Iran reference scenarios Daily deaths estimated to reported 20 -15 -10 -5 -0 -Date

IHME

IMPE

SRIV

DELP

JOHN

COVID-19 daily deaths, estimated to reported, Iran reference scenarios 2.5 -Daily deaths estimated to reported 2.0 -1.5 -1.0 -0.5 -Date

DELP

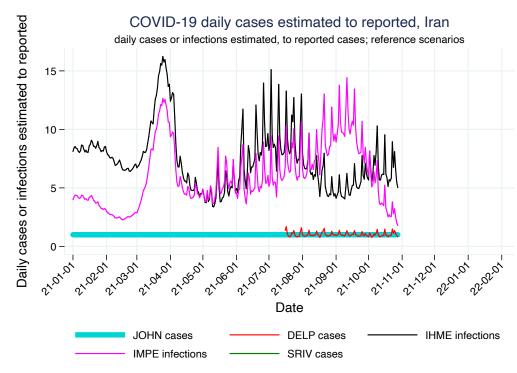
IHME

IMPE

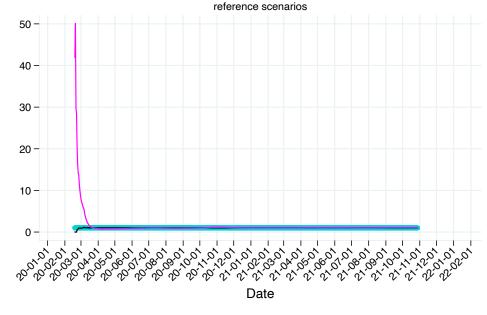
SRIV

JOHN

COVID-19 daily cases estimated to reported, Iran daily cases or infections estimated, to reported cases; reference scenarios 10,000 -5,000 -0 -Date JOHN cases **DELP** cases IHME infections IMPE infections SRIV cases

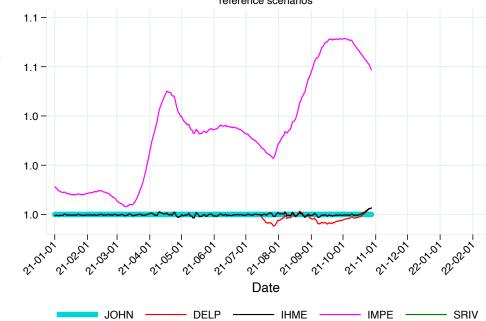


COVID-19 total deaths, estimated to reported, Iran



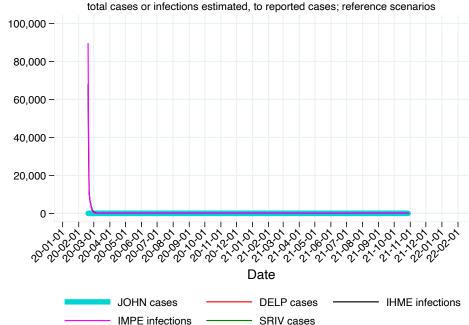
JOHN — DELP — IHME — IMPE — SRIV

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

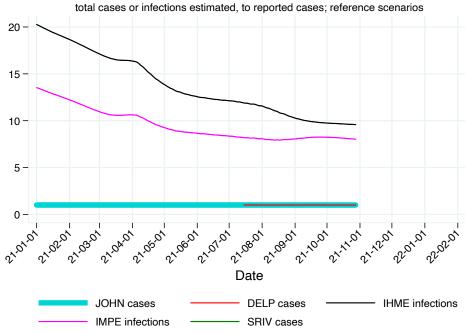


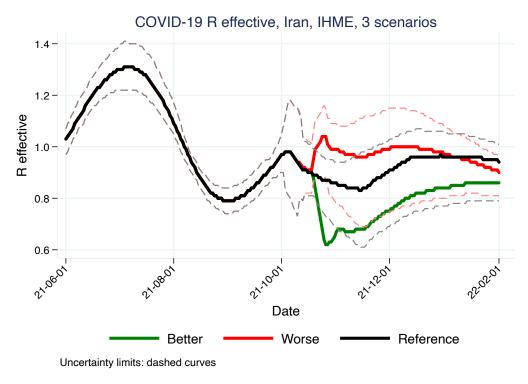
Total deaths estimated to reported

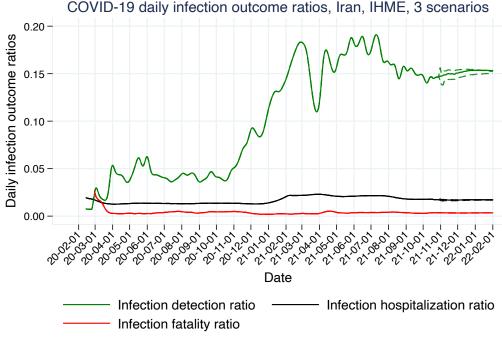
COVID-19 total cases estimated to reported, Iran



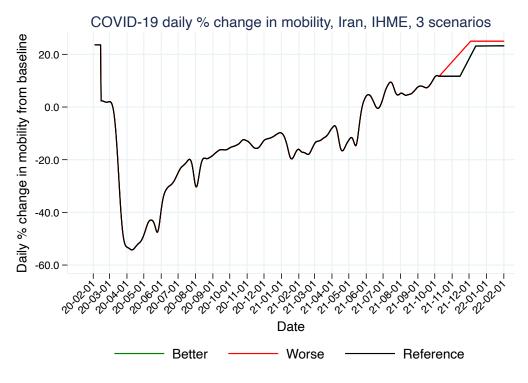
COVID-19 total cases estimated to reported, Iran



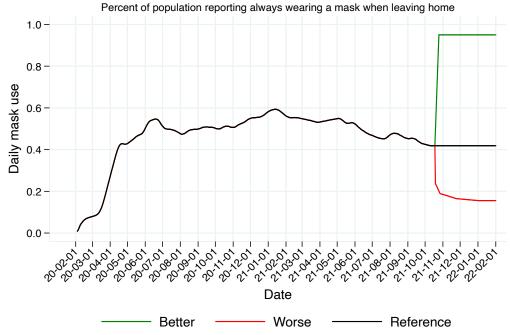


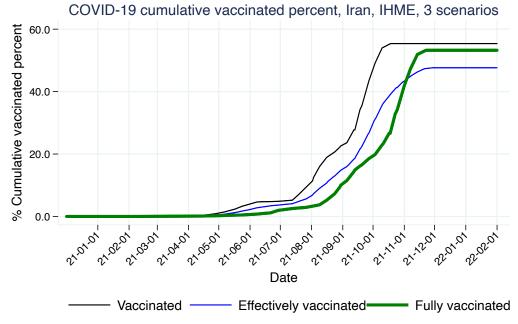


Better and worse scenarios: dashed curves

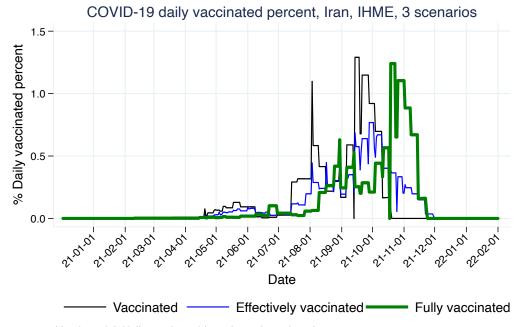


COVID-19 daily mask use, Iran, IHME, 3 scenarios

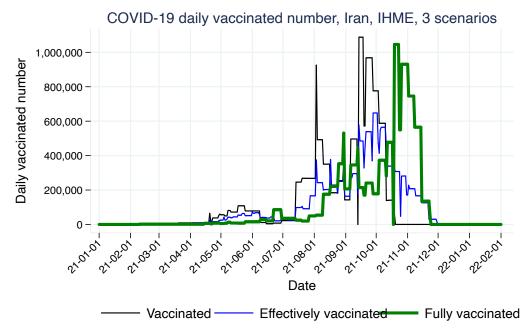




Vaccinated: Initially vaccinated (one dose of two doses) Effectively vaccinated: one and two dose with efficacy Fully vaccinated: one of one and two of two doses



Vaccinated: Initially vaccinated (one dose of two doses) Effectively vaccinated: one and two dose with efficacy Fully vaccinated: one of one and two of two doses



Vaccinated: Initially vaccinated (one dose of two doses) Effectively vaccinated: one and two dose with efficacy Fully vaccinated: one of one and two of two doses