

JOHN ·

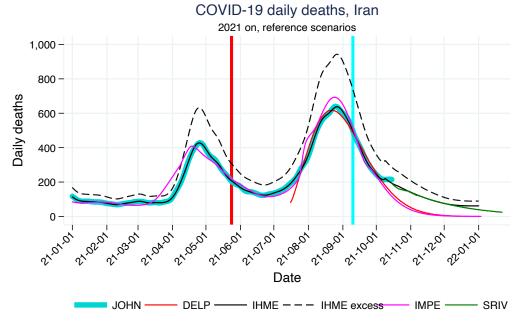
DELP

IHME - - - IHME excess

IMPF

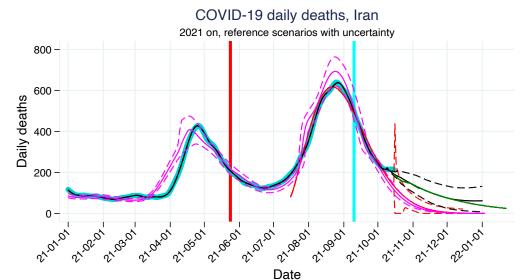
Red line: 20210424 online meeting; The estimated probability, timing, dimensions, drivers, and preventive measures of the FIFTH wave and Delta were discussed with MOH.

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

JOHN

DELP

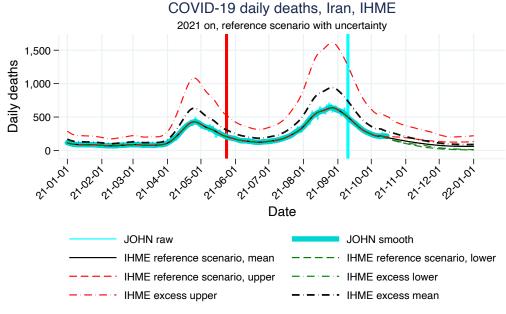
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IHME

IMPE

SRIV

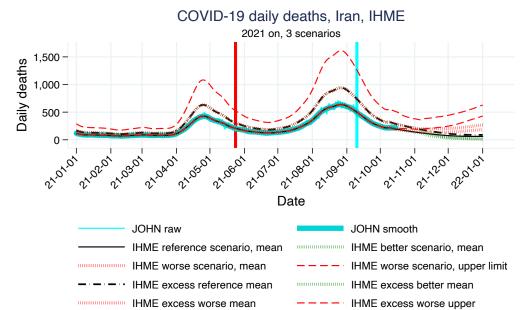
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⁻ Uncertainty limits: dashed (- - -) curves

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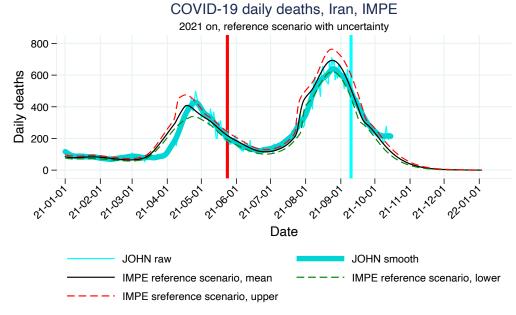
Cyan line: 20210910; Travel restrictions to Iraq, surveillance of variants, inter alia, to delay and attenuate the SIXTH wave, Lambda, and +/- Mu, relayed to the new MOH.



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

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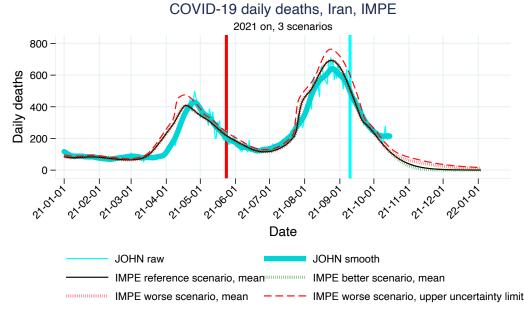
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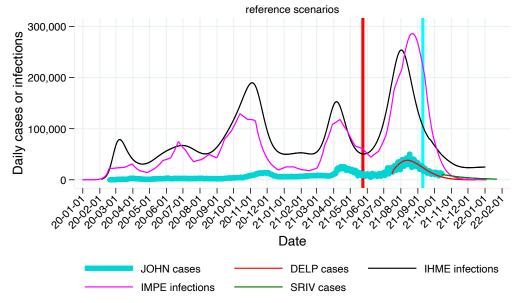


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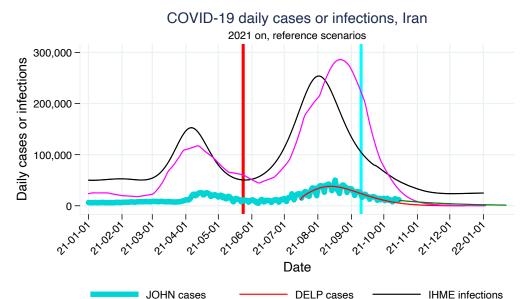
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COVID-19 daily cases or infections, Iran



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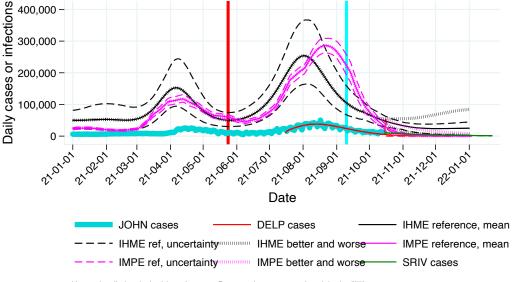
IMPF infections

SRIV cases

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COVID-19 daily cases or infections, Iran 2021 on, full scenarios, with uncertainty; IHME & IMPE: infections

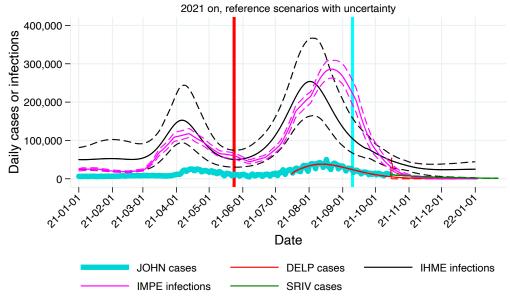


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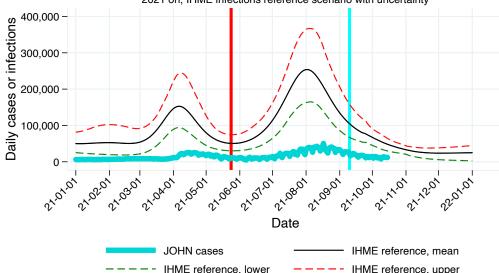
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COVID-19 daily cases or infections, Iran



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COVID-19 daily cases JOHN, and infections IHME, Iran 2021 on, IHME infections reference scenario with uncertainty

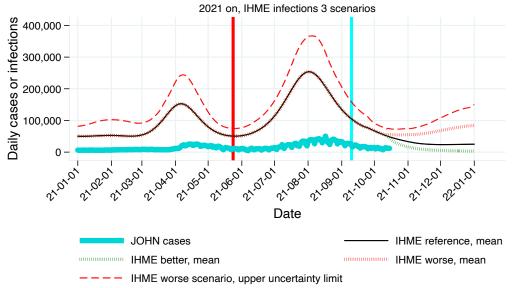


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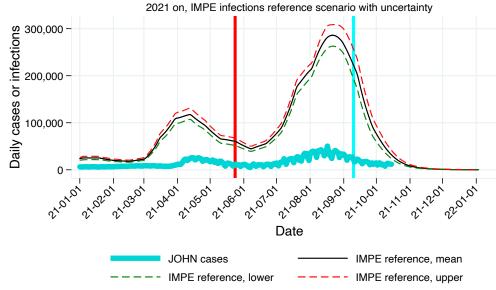
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COVID-19 daily JOHN, and infections IHME, Iran



- Better and worse scenarios: tight dot (IIIII) curves; Uncertainty limits: dashed (- -) curves.
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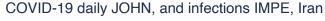
COVID-19 daily cases JOHN, and infections IMPE, Iran

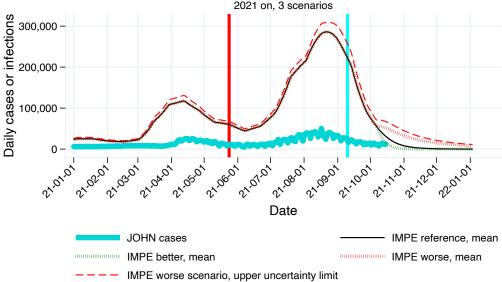


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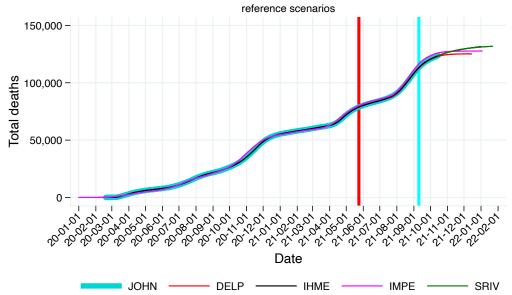


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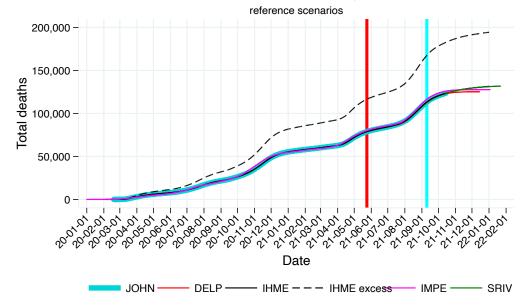
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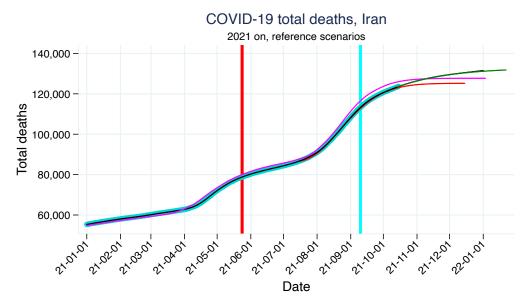


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COVID-19 total deaths, Iran



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DELP

JOHN

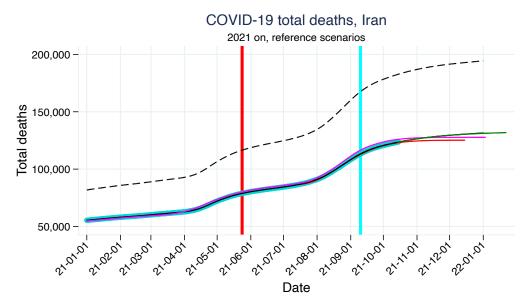
IHME

IMPE

SRIV

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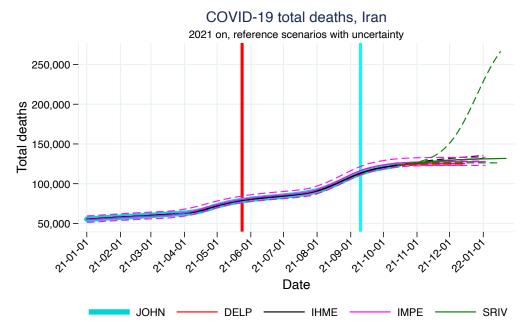


JOHN ——

DELP — IHME — — IHME excess IMPE —

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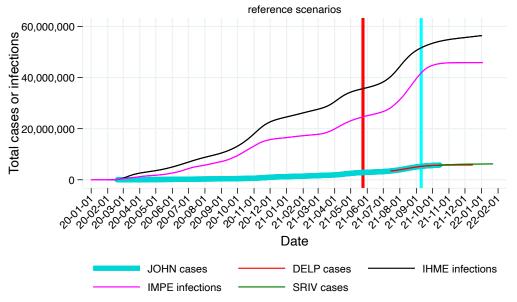
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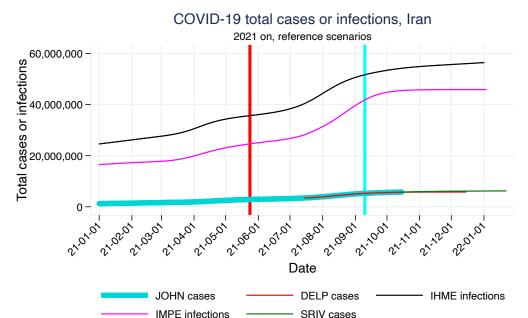
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COVID-19 total cases or infections, Iran



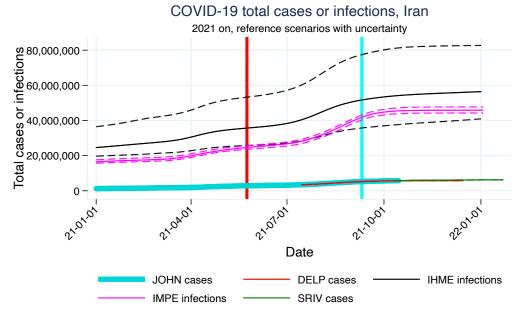
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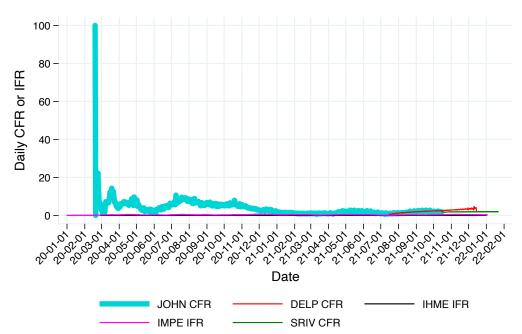


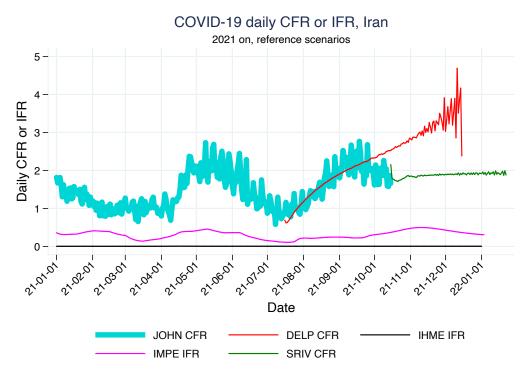
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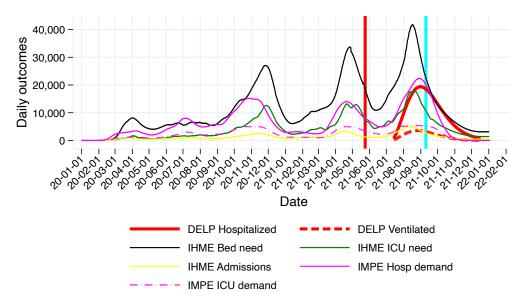
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COVID-19 daily CFR or IFR, Iran





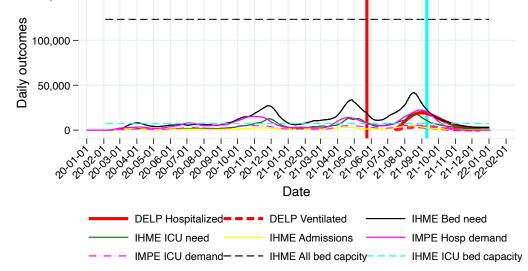
COVID-19 daily hospital-related outcomes Iran



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COVID-19 daily hospital-related outcomes Iran

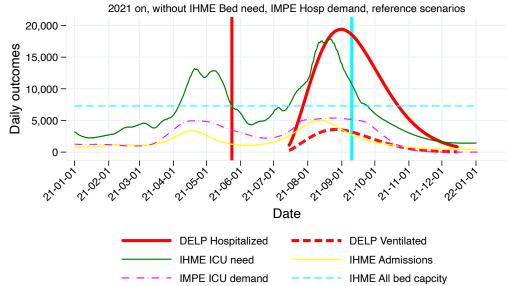


150,000 -

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COVID-19 daily hospital-related outcomes Iran

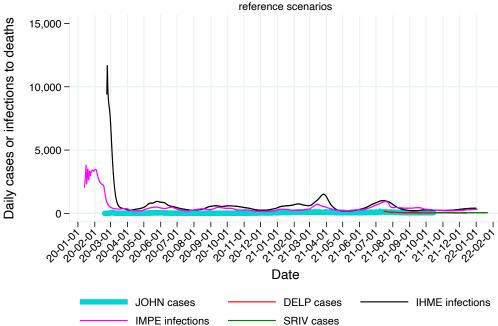


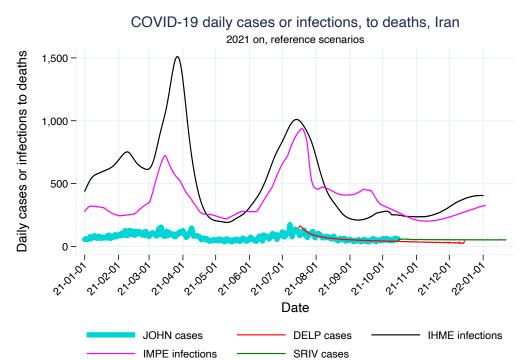
- Uncertainty limits: dashed curves.

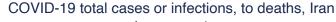
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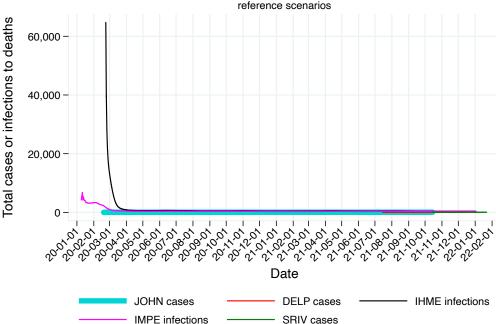
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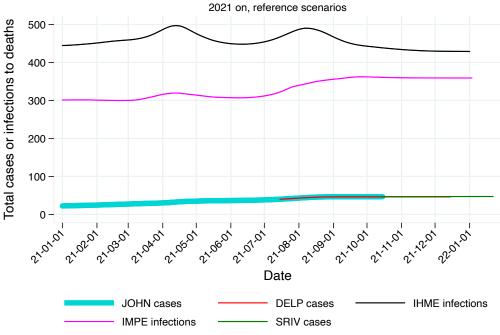








COVID-19 total cases or infections, to deaths, Iran



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

IHME

IMPE

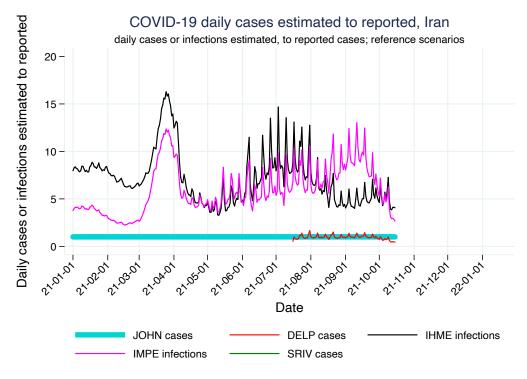
SRIV

DELP

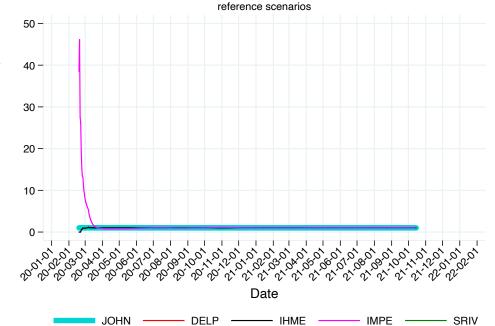
JOHN

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 **JOHN DELP** IHME **IMPE** SRIV

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



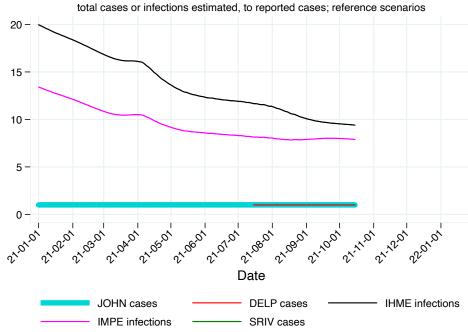
COVID-19 total deaths, estimated to reported, Iran

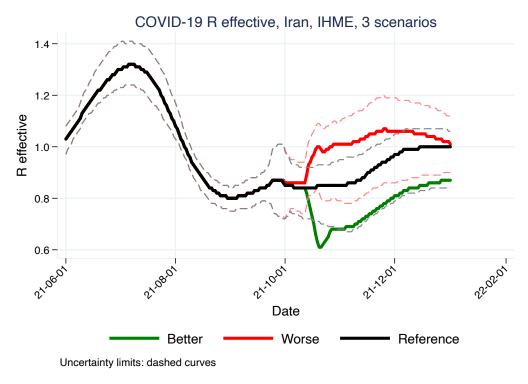


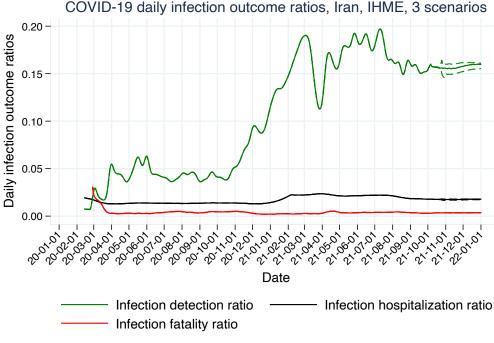
COVID-19 total deaths, estimated to reported, Iran reference scenarios 1.0 -Total deaths estimated to reported 1.0 -1.0 -1.0 -1.0 -1.0 -Date **JOHN DELP** IHME **IMPE** SRIV

COVID-19 total cases estimated to reported, Iran total cases or infections estimated, to reported cases; reference scenarios 80,000 -60,000 -40,000 -20,000 -0 -Date JOHN cases **DELP** cases **IHME** infections IMPE infections SRIV cases

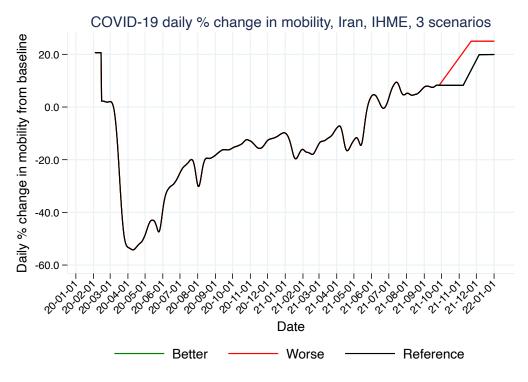
COVID-19 total cases estimated to reported, Iran



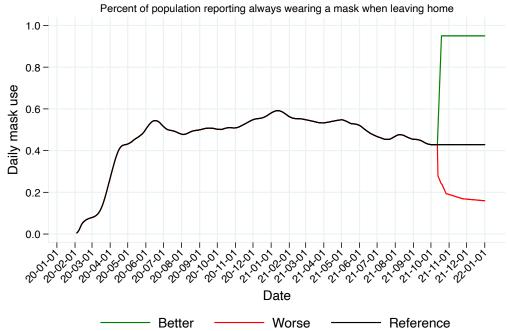


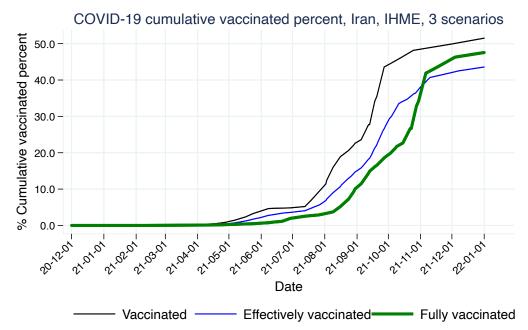


Better and worse scenarios: dashed curves

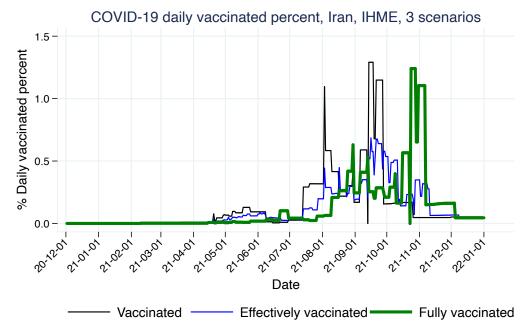


COVID-19 daily mask use, Iran, IHME, 3 scenarios

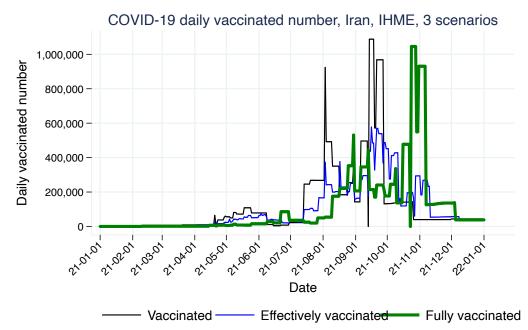




Vaccinated: Initially vaccinated (one dose of two doses) Effectively vaccinated: one and two dose with efficacy Fully vaccinated: one of one and two of two doses



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