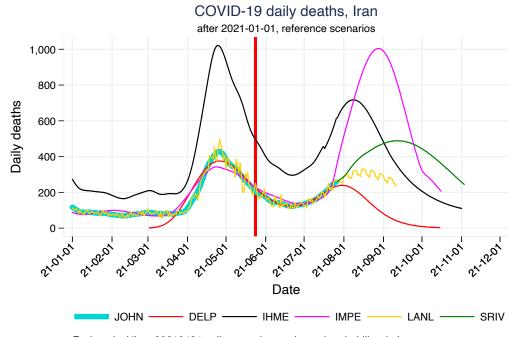
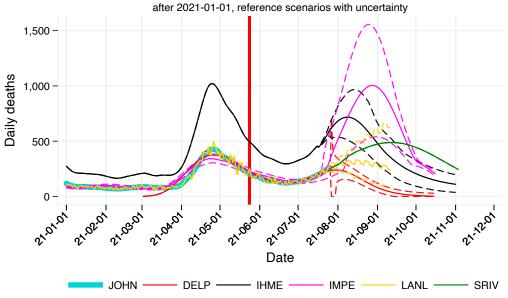


 Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

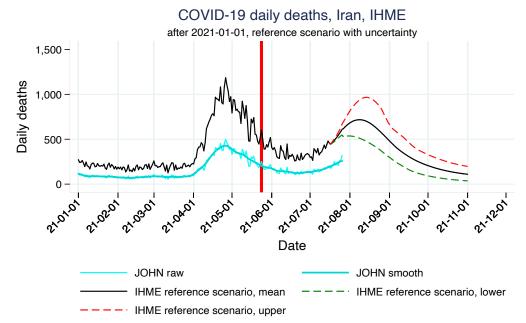


⁻ Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

COVID-19 daily deaths, Iran

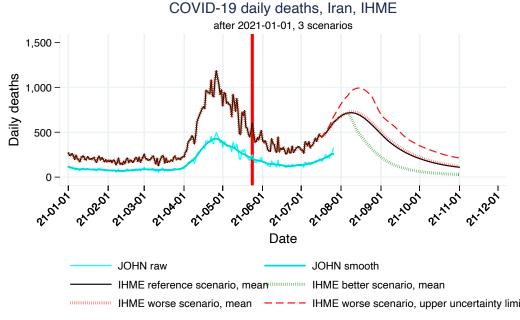


- Uncertainty limits: dashed curves
- Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.



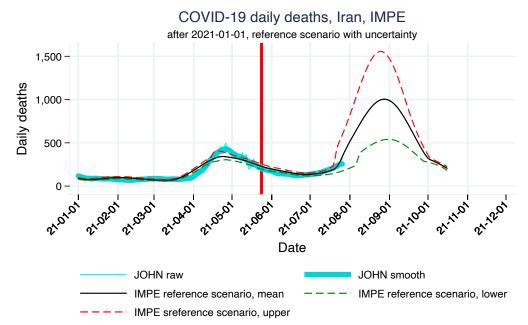
⁻ Uncertainty limits: dashed (- - -) curves

⁻ Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.



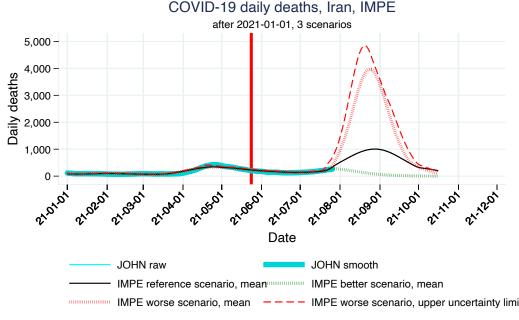
⁻ Better and worse scenarios: tight dot (IIIII) curves; Uncertainty limits: dashed (---) curves. - Red vertical line: 20210424 online meeting; estimated probability, timing,

Hed vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.



⁻ Uncertainty limits: dashed (- - -) curves.

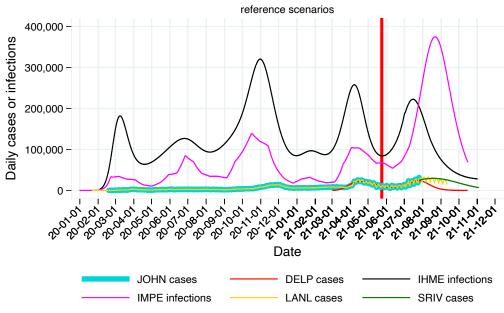
⁻ Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.



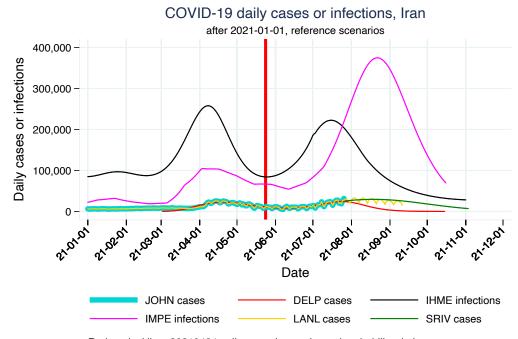
⁻ Better and worse scenarios: tight dot (IIIII) curves; Uncertainty limits: dashed (---) curves. - Red vertical line: 20210424 online meeting; estimated probability, timing,

dimensions, drivers, preventive measures of fifth wave discussed with MOH.

COVID-19 daily cases or infections, Iran

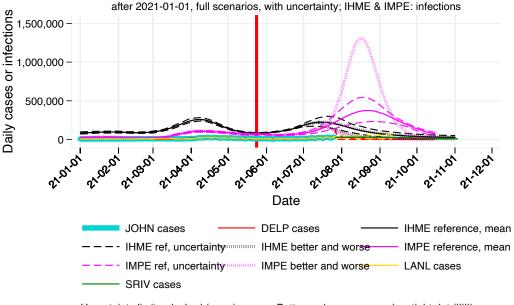


Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.



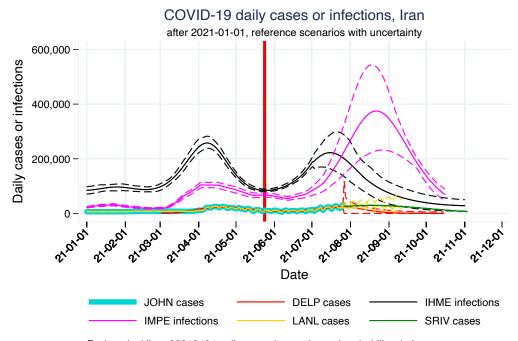
Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.





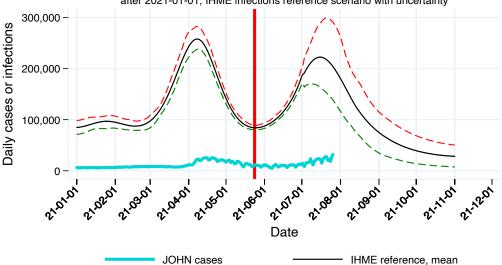
⁻ Uncertainty limits: dashed (- - -) curves; Better and worse scenarios: tight dot (IIIII) curves. - Red vertical line: 20210424 online meeting; estimated probability, timing,

dimensions, drivers, preventive measures of fifth wave discussed with MOH.



⁻ Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

COVID-19 daily cases JOHN, and infections IHME, Iran after 2021-01-01, IHME infections reference scenario with uncertainty

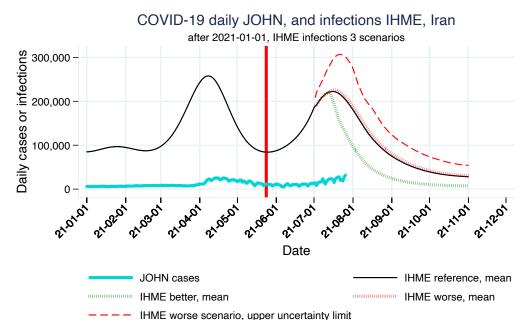


- Uncertainty limits: dashed (- - -) curves.

- Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

IHME reference, upper

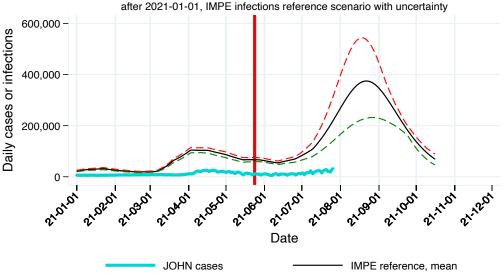
IHME reference, lower



- Better and worse scenarios: tight dot (IIIII) curves; Uncertainty limits: dashed (---) curves. - Red vertical line: 20210424 online meeting; estimated probability, timing,

 - Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

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

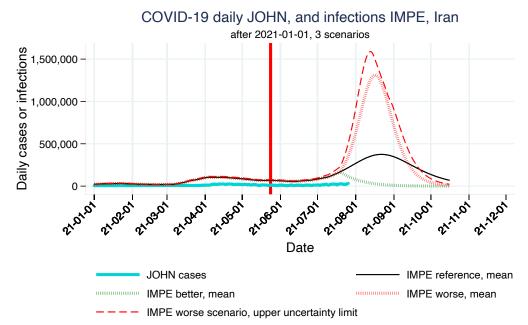


- Uncertainty limits: dashed (- - -) curves.

- Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

IMPE reference, upper

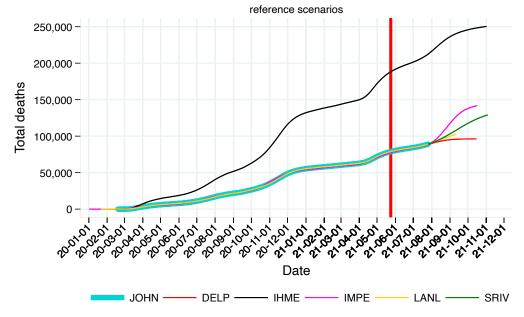
IMPE reference, lower



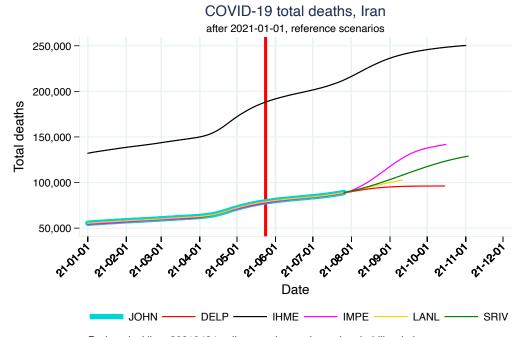
⁻ Better and worse scenarios: tight dot (IIIII) curves; Uncertainty limits: dashed (- - -) curves. - Red vertical line: 20210424 online meeting; estimated probability, timing,

⁻ Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

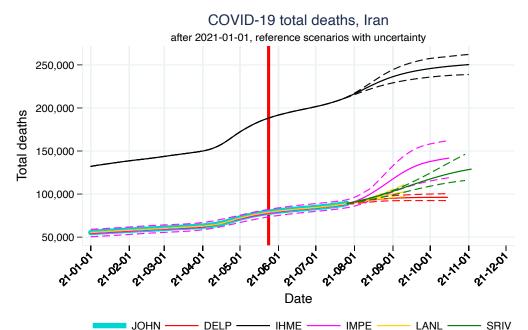
COVID-19 total deaths, Iran



 Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

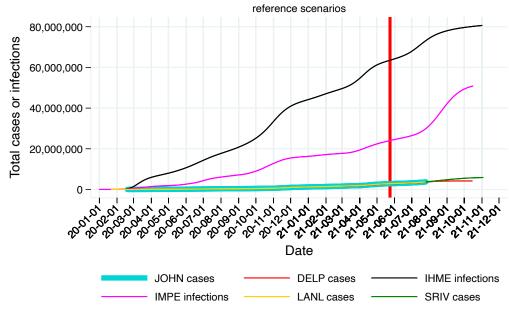


Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

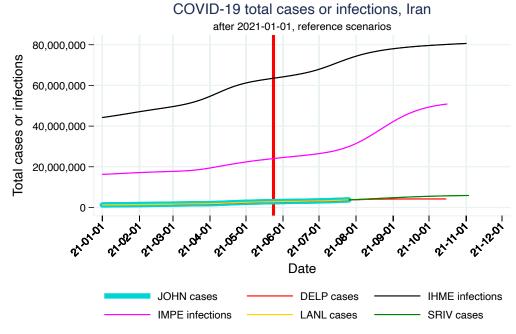


⁻ Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

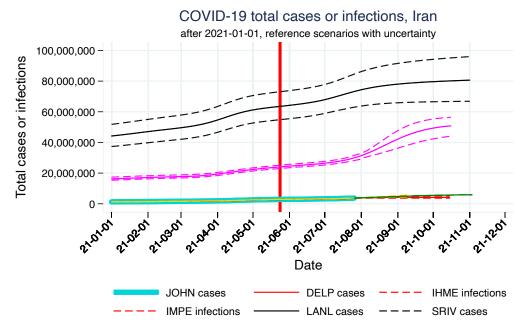
COVID-19 total cases or infections, Iran



Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.



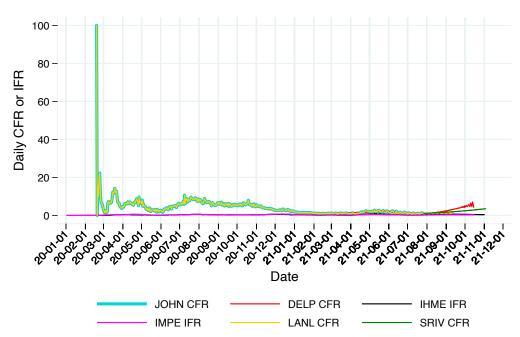
- Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

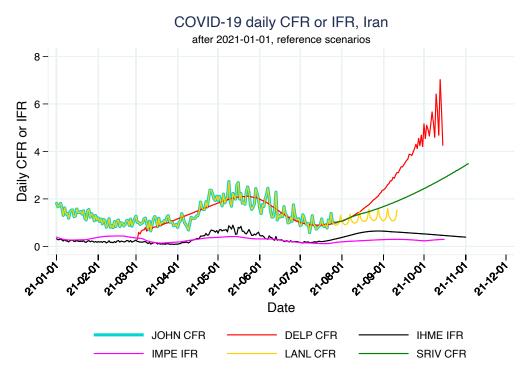


⁻ Uncertainty limits: dashed curves.

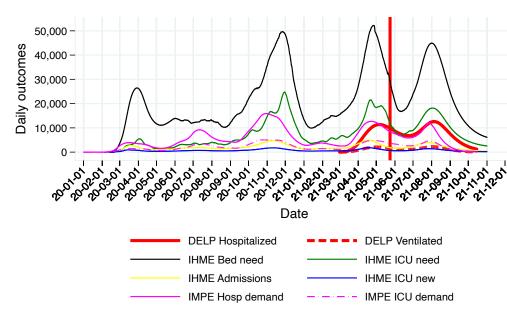
⁻ Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

COVID-19 daily CFR or IFR, Iran



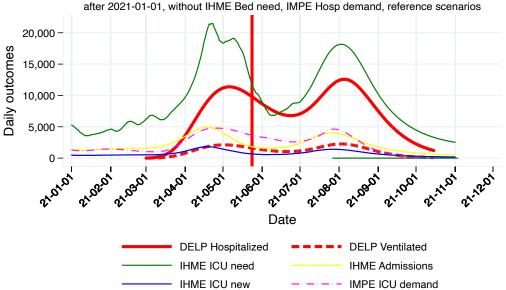


COVID-19 daily hospital-related outcomes Iran



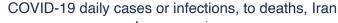
Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

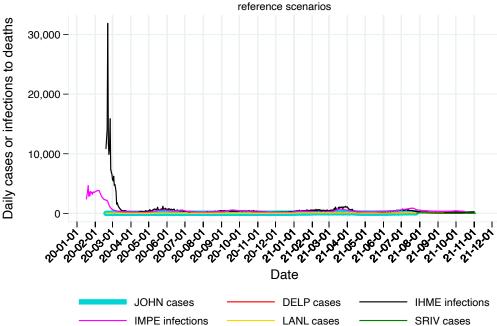




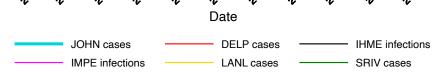
- Uncertainty limits: dashed curves.

- Red vertical line: 20210424 online meeting; estimated probability, timing, dimensions, drivers, preventive measures of fifth wave discussed with MOH.

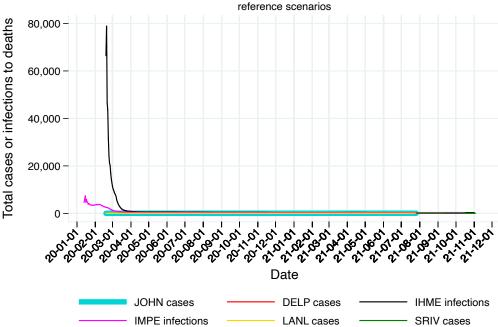




COVID-19 daily cases or infections, to deaths, Iran after 2021-01-01, reference scenarios 1,500 -Daily cases or infections to deaths 1,000 -500 -



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



COVID-19 total cases or infections, to deaths, Iran after 2021-01-01, reference scenarios Total cases or infections to deaths 400 -300 -200 -100 -0 -Date JOHN cases **DELP** cases **IHME** infections

LANL cases

SRIV cases

IMPE infections

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

IHME

DELP —

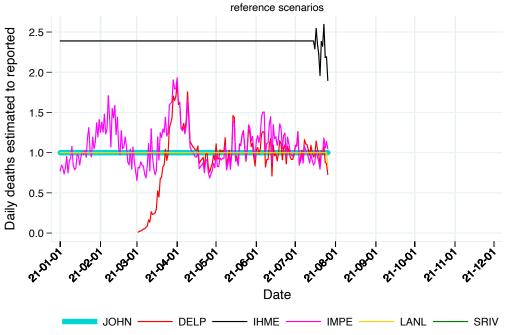
IMPE

LANL -

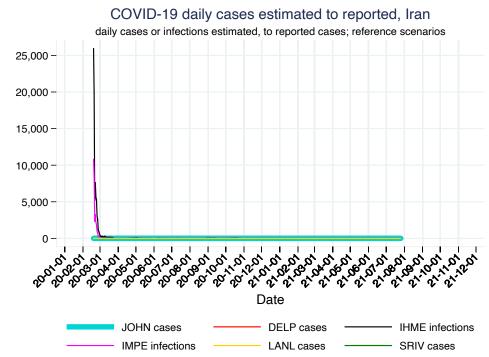
SRIV

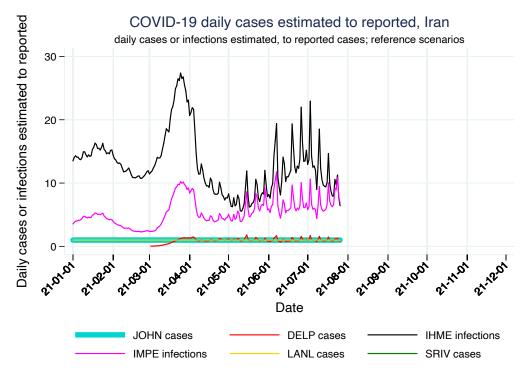
JOHN

COVID-19 daily deaths, estimated to reported, Iran

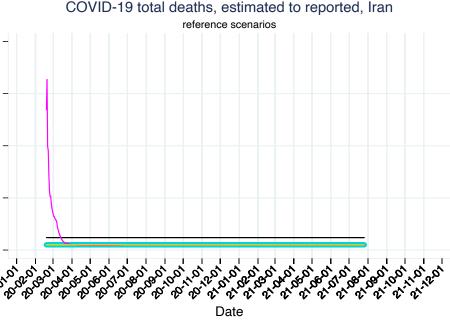








40 -Total deaths estimated to reported 30 -20 -10 -0 -



JOHN · DELP ----IHME **IMPE** LANL SRIV

COVID-19 total deaths, estimated to reported, Iran reference scenarios 2 -Total deaths estimated to reported 2 -2-Date

IHME -

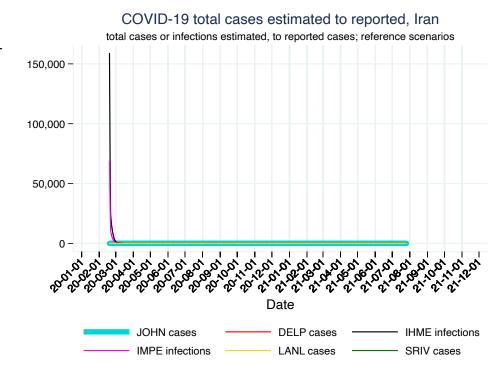
IMPE -

LANL —

SRIV

DELP ——

JOHN ·



COVID-19 total cases estimated to reported, Iran

