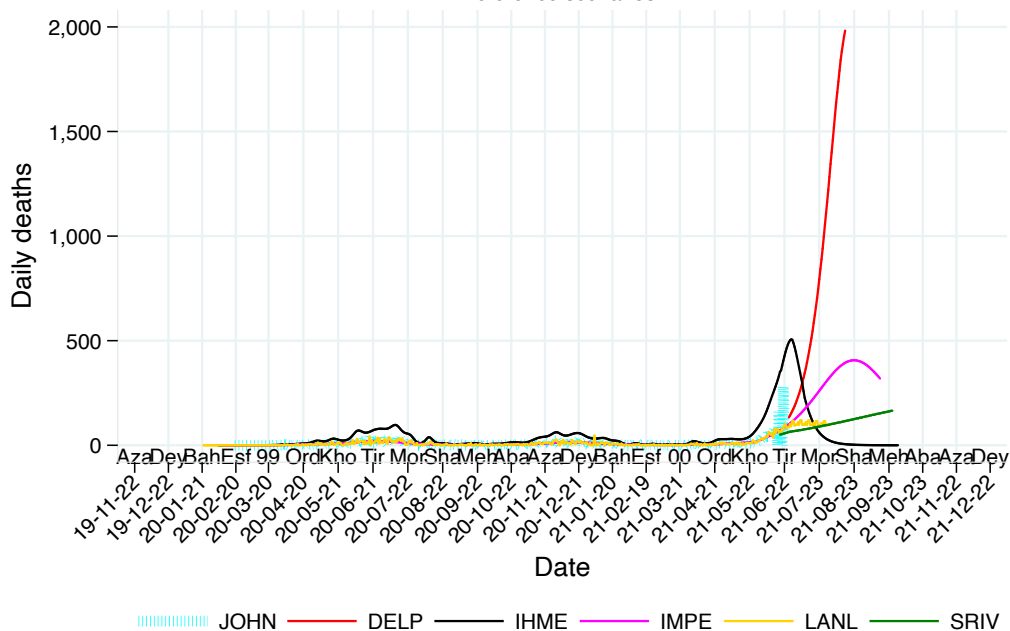


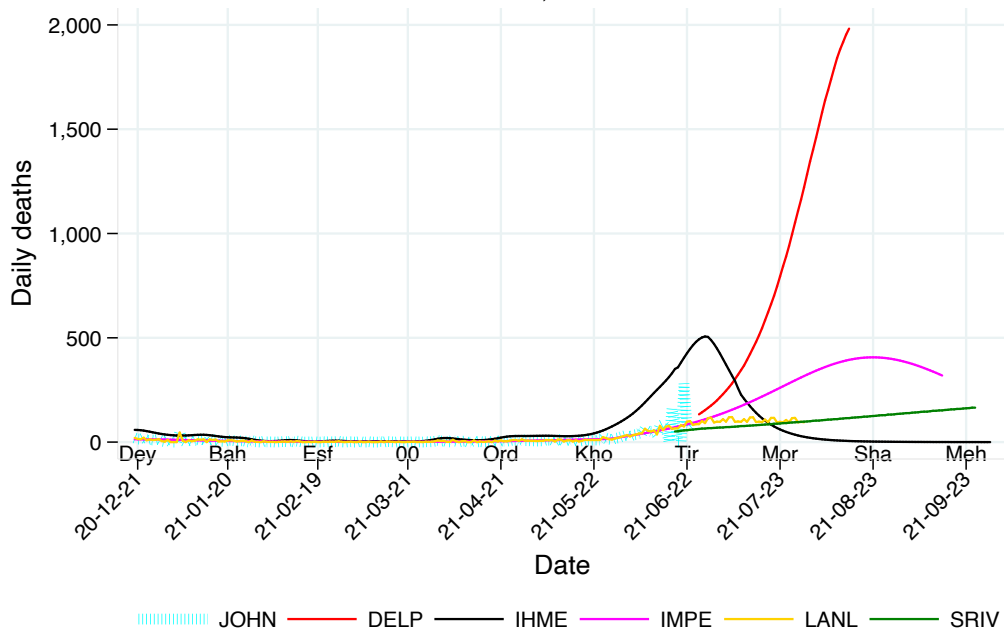
COVID-19 daily deaths, Afghanistan

reference scenarios



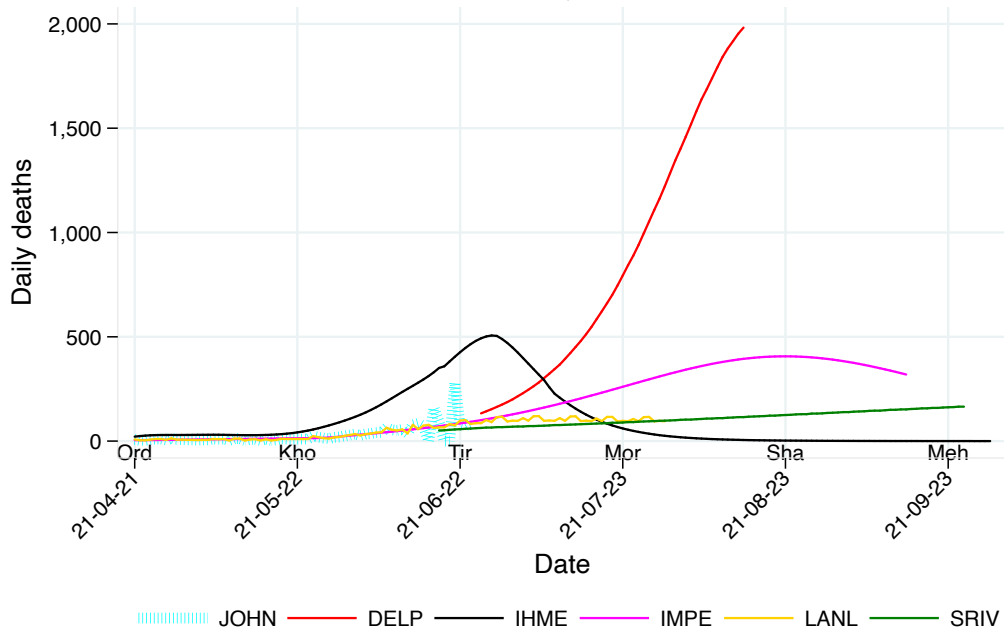
COVID-19 daily deaths, Afghanistan

after 2020-12-01, reference scenarios



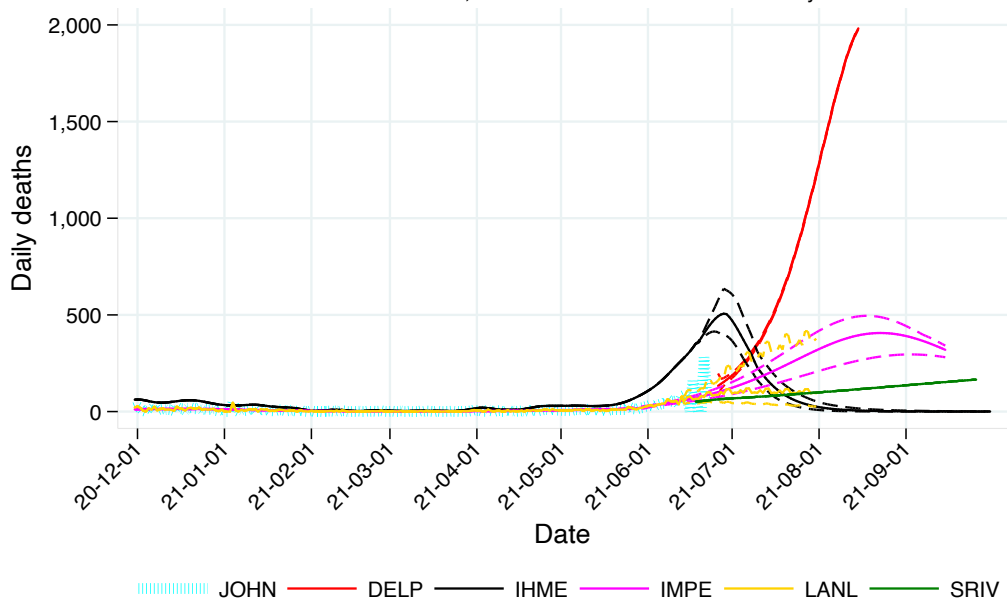
COVID-19 daily deaths, Afghanistan

after Ordibeshet 1400, reference scenarios



COVID-19 daily deaths, Afghanistan

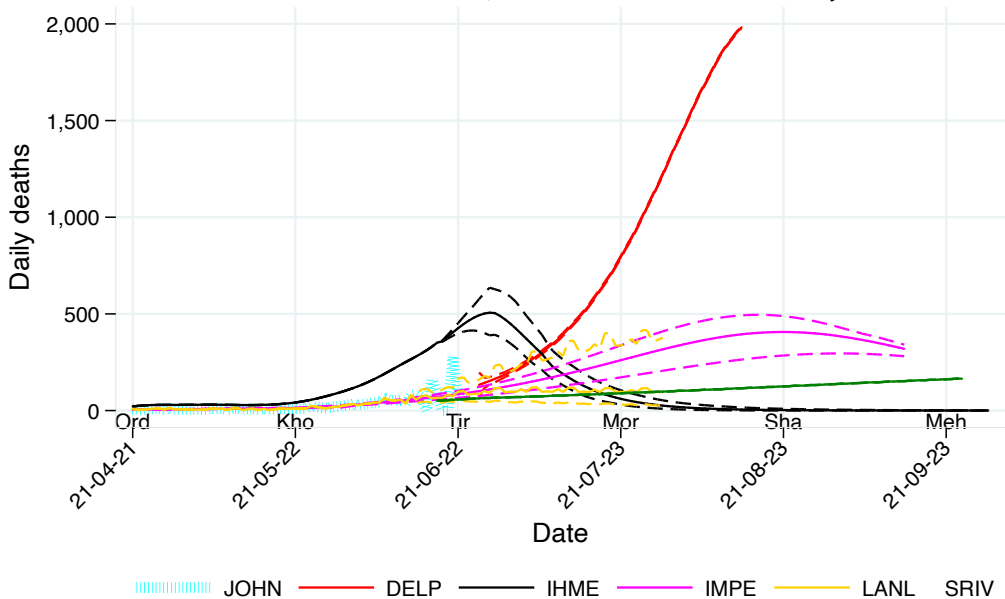
after 2020-12-01, reference scenarios with uncertainty



Uncertainty limits: dashed curves

COVID-19 daily deaths, Afghanistan

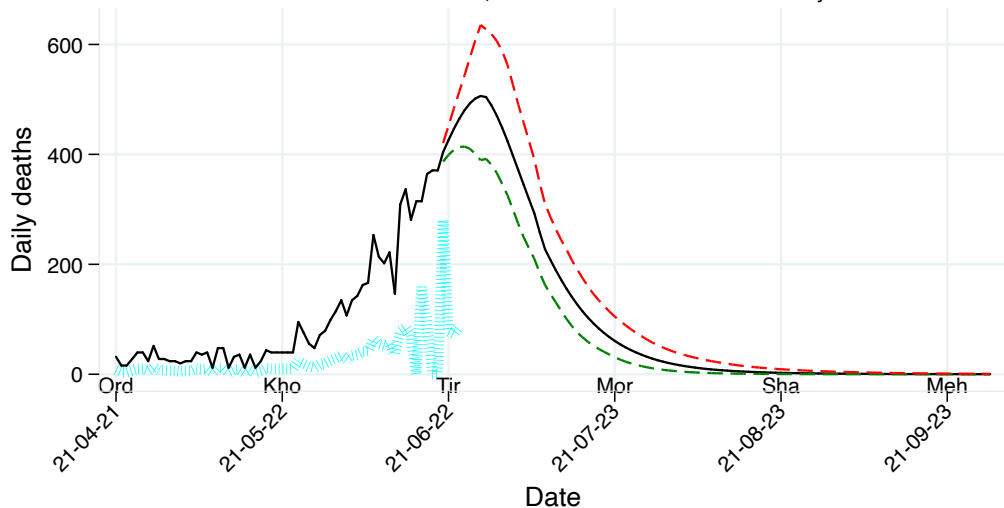
after Ordibeshet 1400, reference scenarios with uncertainty



Uncertainty limits: dashed curves

COVID-19 daily deaths, Afghanistan, IHME

after Ordibeshet 1400, reference scenario with uncertainty



JOHN

reference scenario, lower

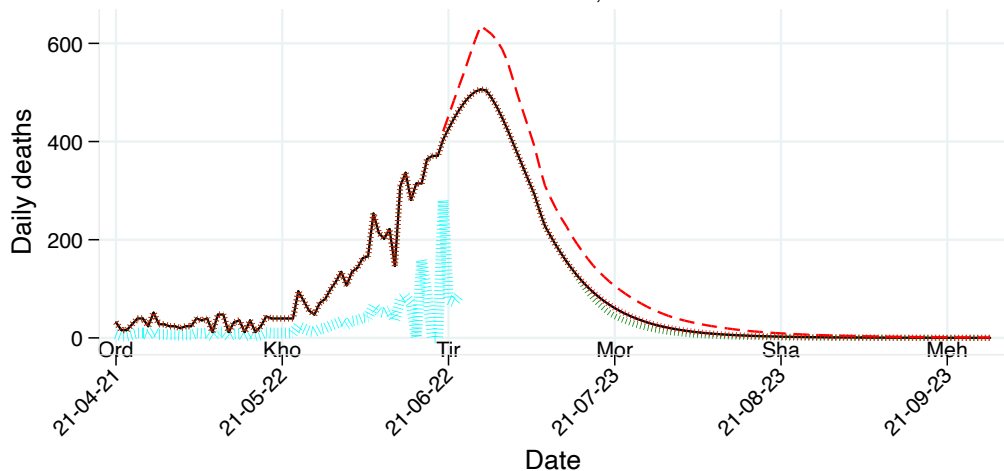
reference scenario, mean

reference scenario, upper

Uncertainty limits: dashed (---) curves

COVID-19 daily deaths, Afghanistan, IHME

after Ordibeshet 1400, 3 scenarios



JOHN

better scenario, mean

IHME worse scenario, upper uncertainty limit

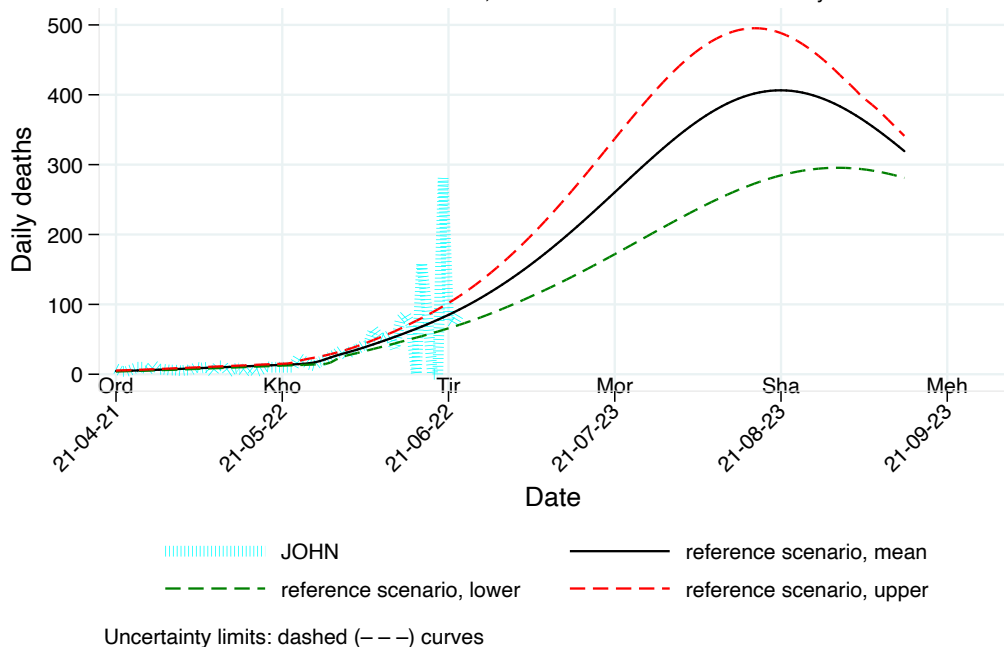
reference scenario, mean

worse scenario, mean

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

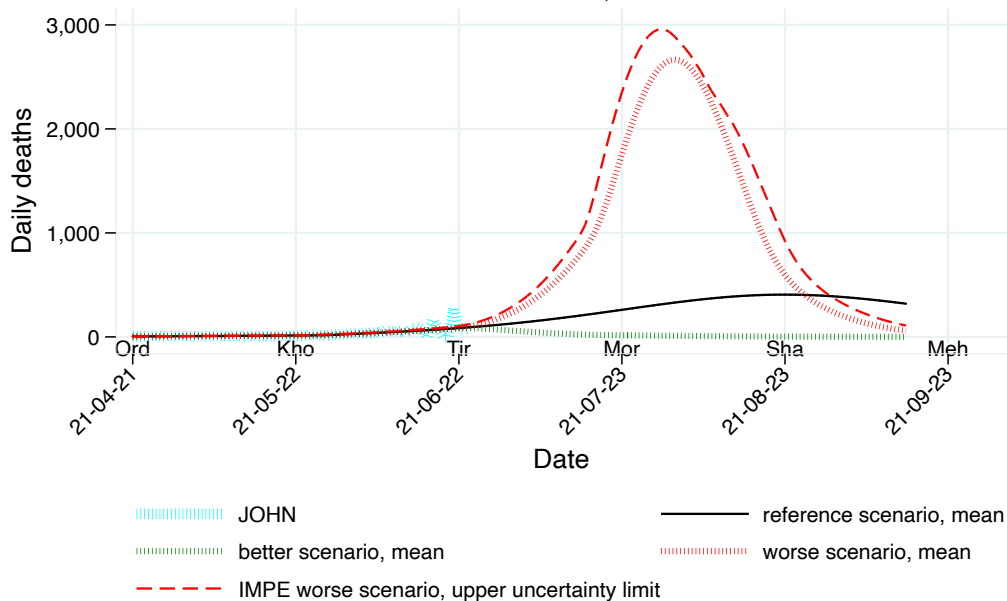
COVID-19 daily deaths, Afghanistan, IMPE

after Ordibeshet 1400, reference scenario with uncertainty



COVID-19 daily deaths, Afghanistan, IMPE

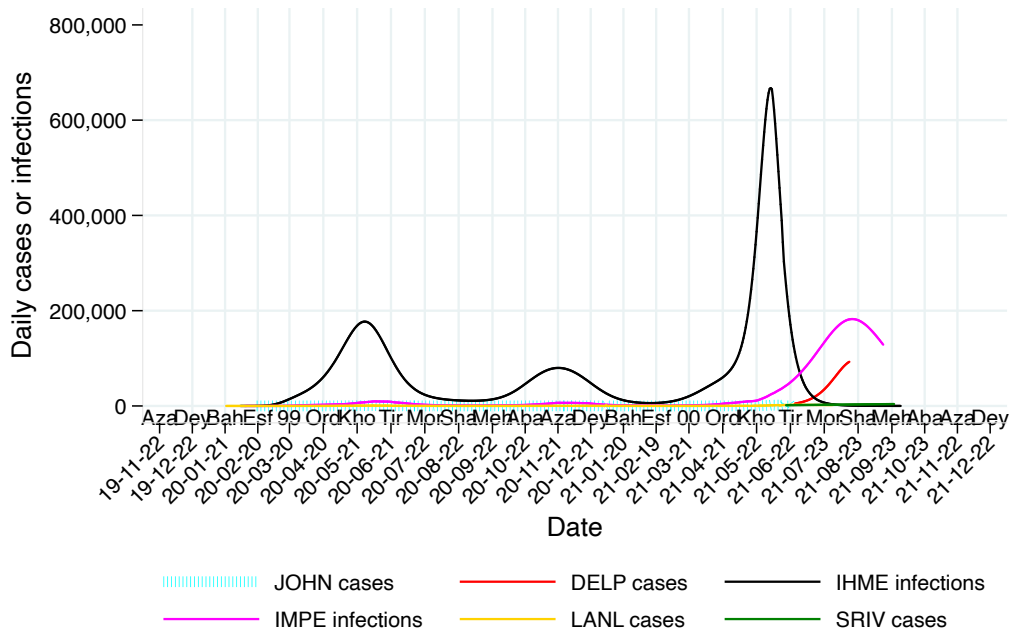
after Ordibeshet 1400, 3 scenarios



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

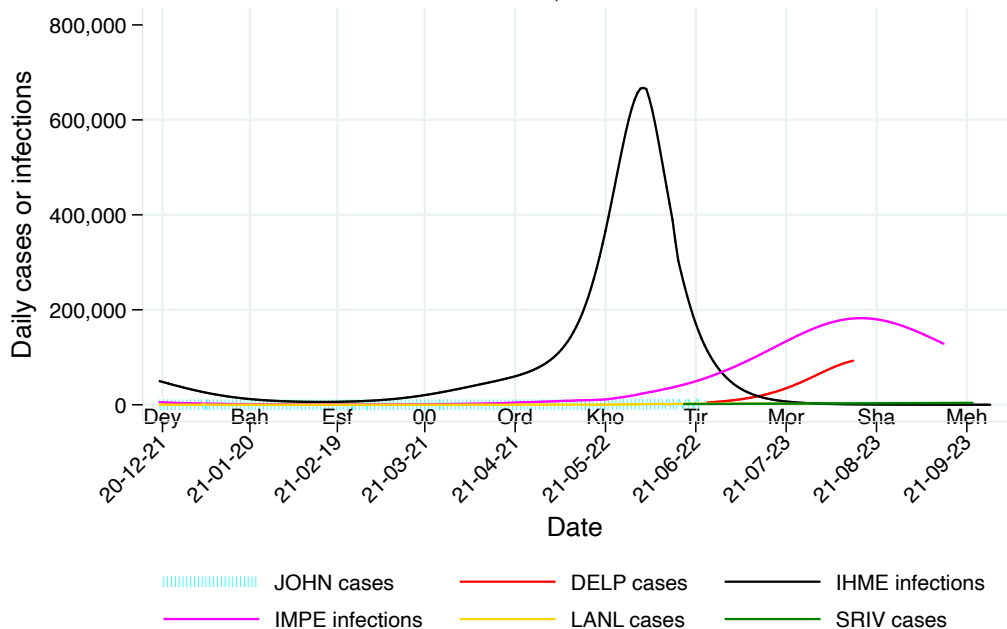
COVID-19 daily cases or infections, Afghanistan

reference scenarios



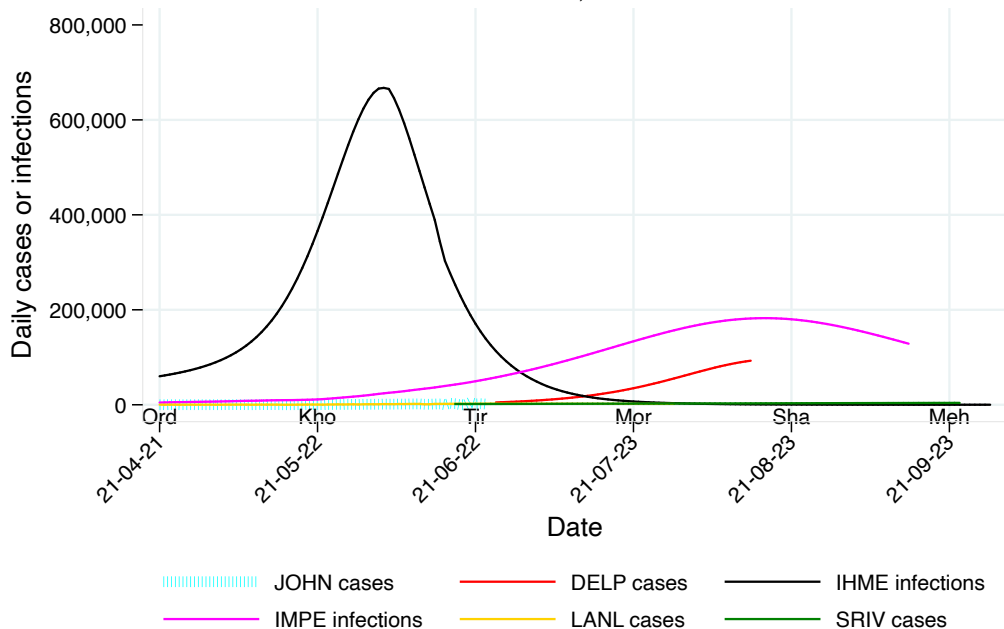
COVID-19 daily cases or infections, Afghanistan

after 2020-12-01, reference scenarios



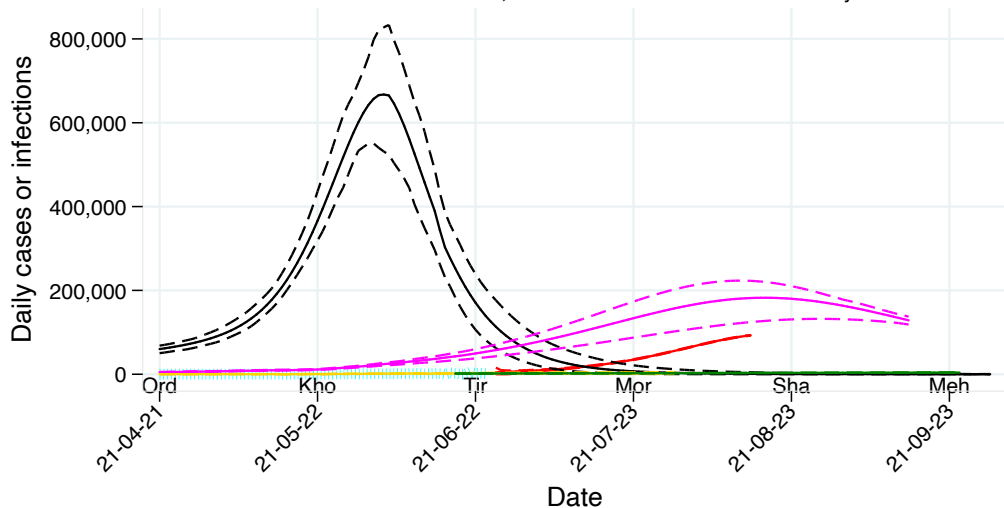
COVID-19 daily cases or infections, Afghanistan

after Ordibeshet 1400, reference scenarios



COVID-19 daily cases or infections, Afghanistan

after Ordibeshet 1400, reference scenarios with uncertainty



JOHN cases



DELP cases



IHME infections



IMPE infections



LANL cases

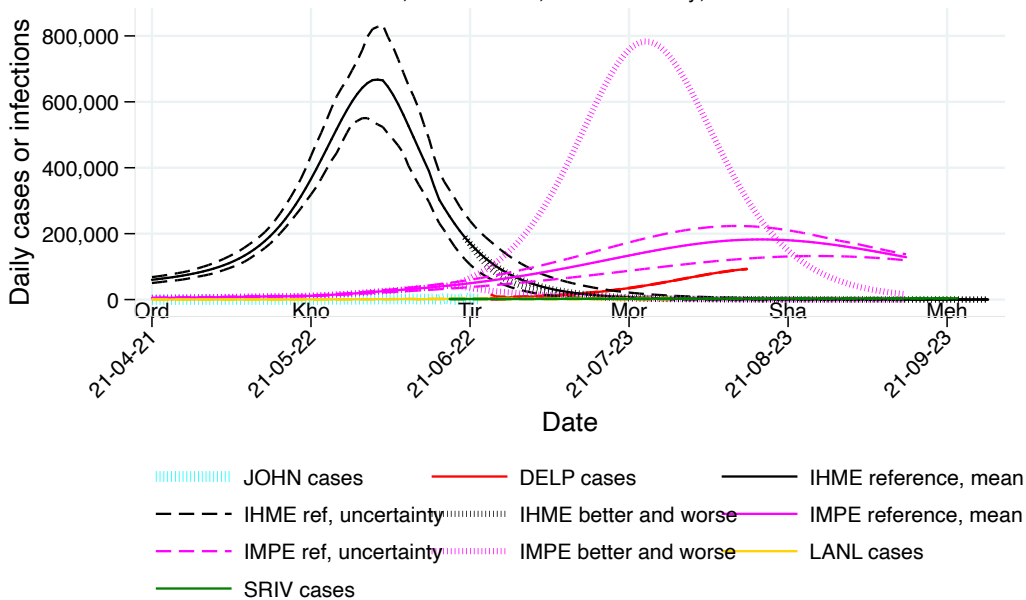


SRIV cases

Uncertainty limits: dashed curves

COVID-19 daily cases or infections, Afghanistan

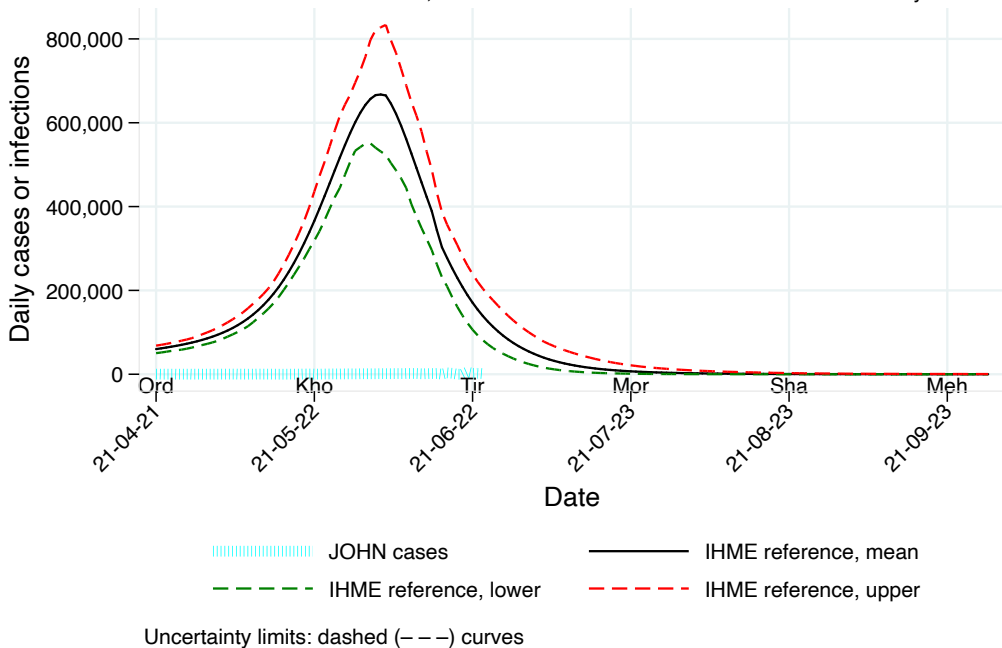
after Ordibeshet 1400, full scenarios, with uncertainty; IHME & IMPE: infections



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

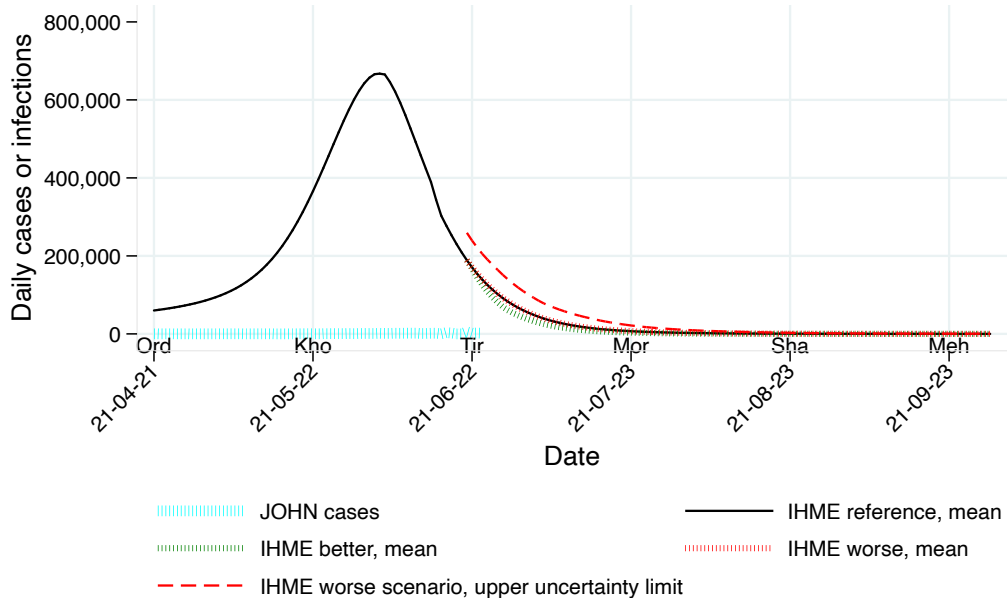
COVID-19 daily cases JOHN, and infections IHME, Afghanistan

after Ordibeshet 1400, IHME infections reference scenario with uncertainty



COVID-19 daily JOHN, and infections IHME, Afghanistan

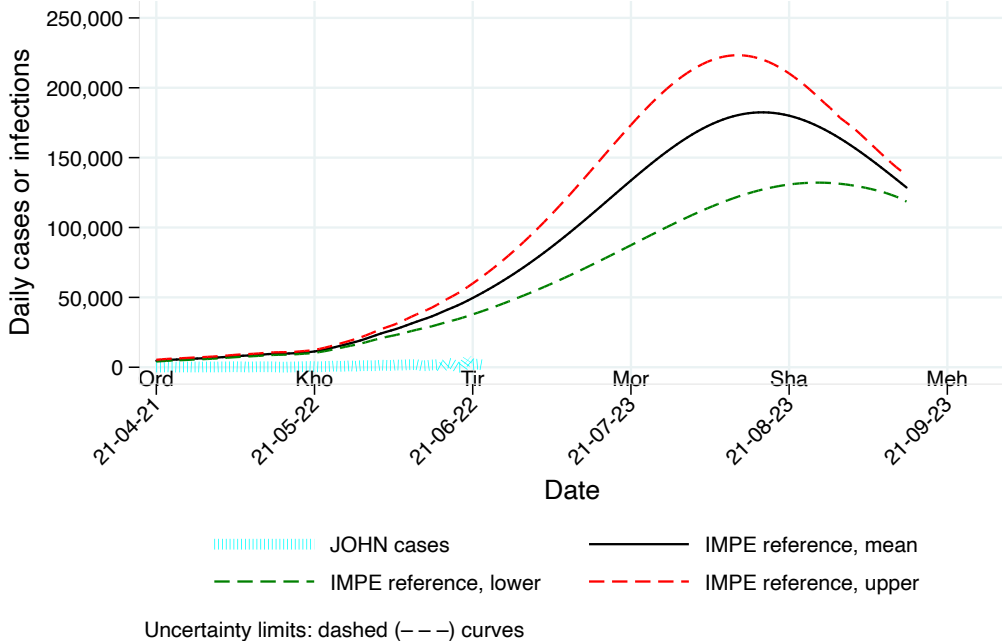
after Ordibeshet 1400, IHME infections 3 scenarios



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

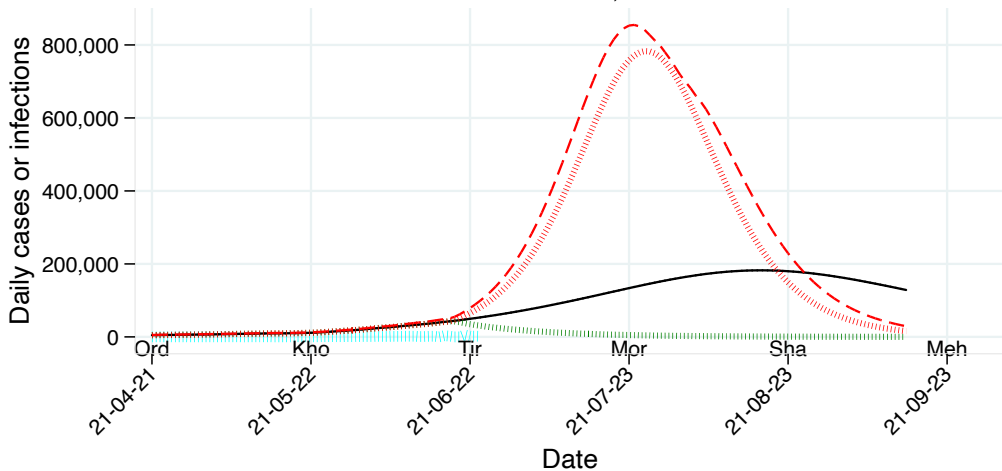
COVID-19 daily cases JOHN, and infections IMPE, Afghanistan

after Ordibeshet 1400, IMPE infections reference scenario with uncertainty



COVID-19 daily JOHN, and infections IMPE, Afghanistan

after Ordibeshet 1400, 3 scenarios



JOHN cases

IMPE better, mean

IMPE worse scenario, upper uncertainty limit

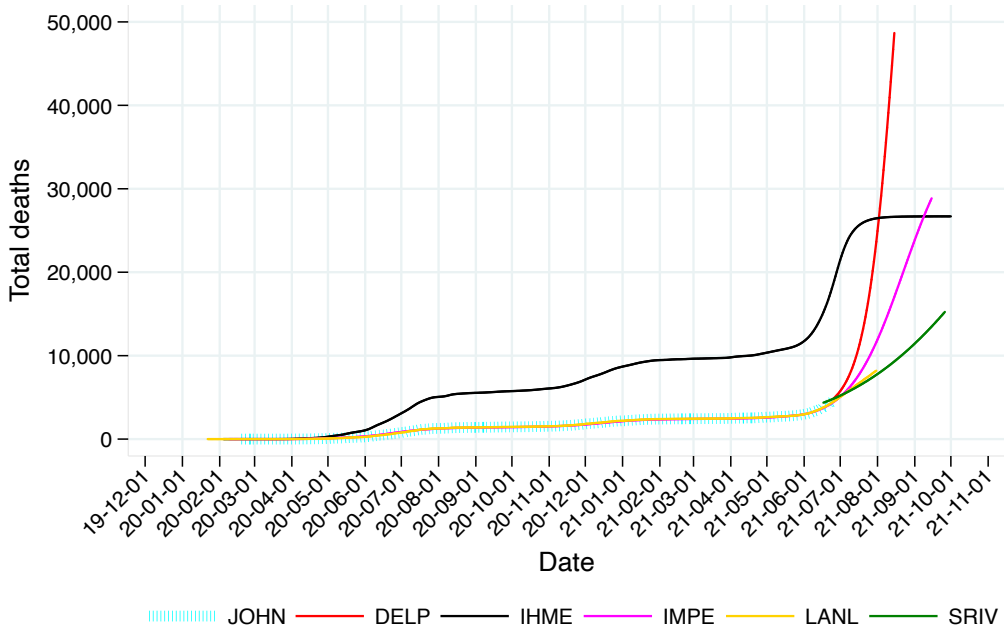
IMPE reference, mean

IMPE worse, mean

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

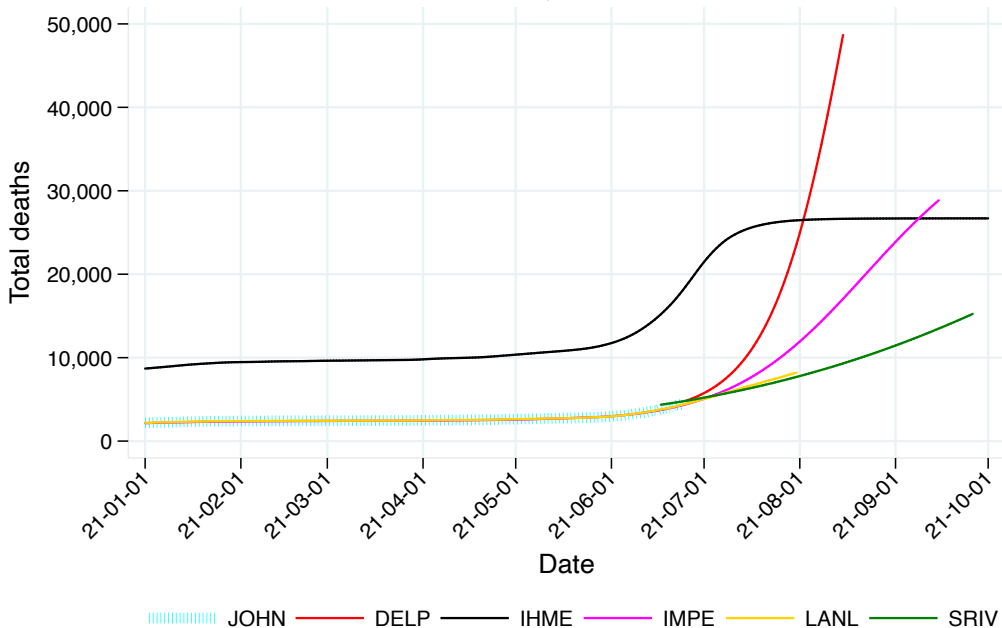
COVID-19 total deaths, Afghanistan

reference scenarios



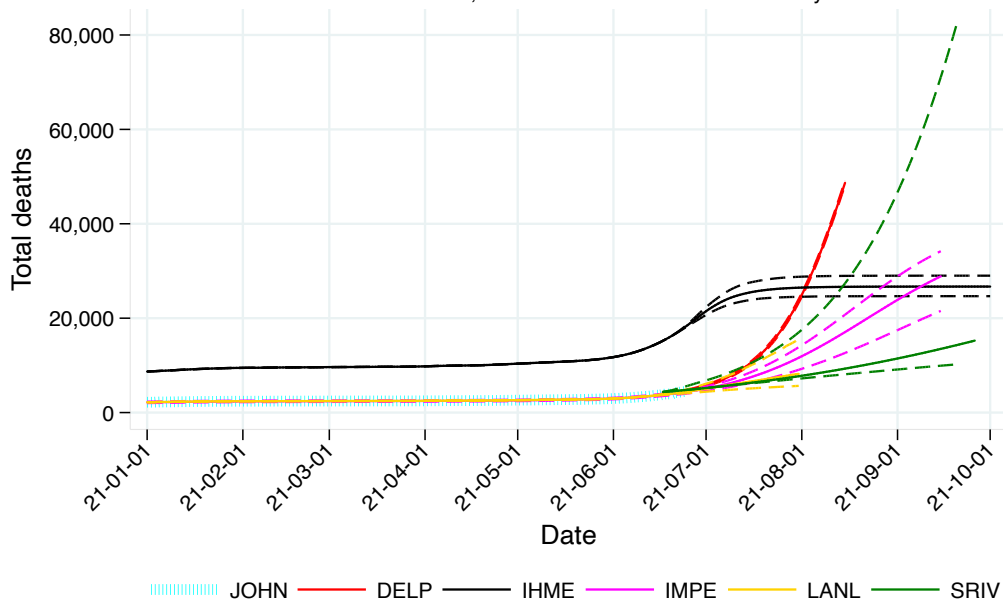
COVID-19 total deaths, Afghanistan

after 2020-12-01, reference scenarios



COVID-19 total deaths, Afghanistan

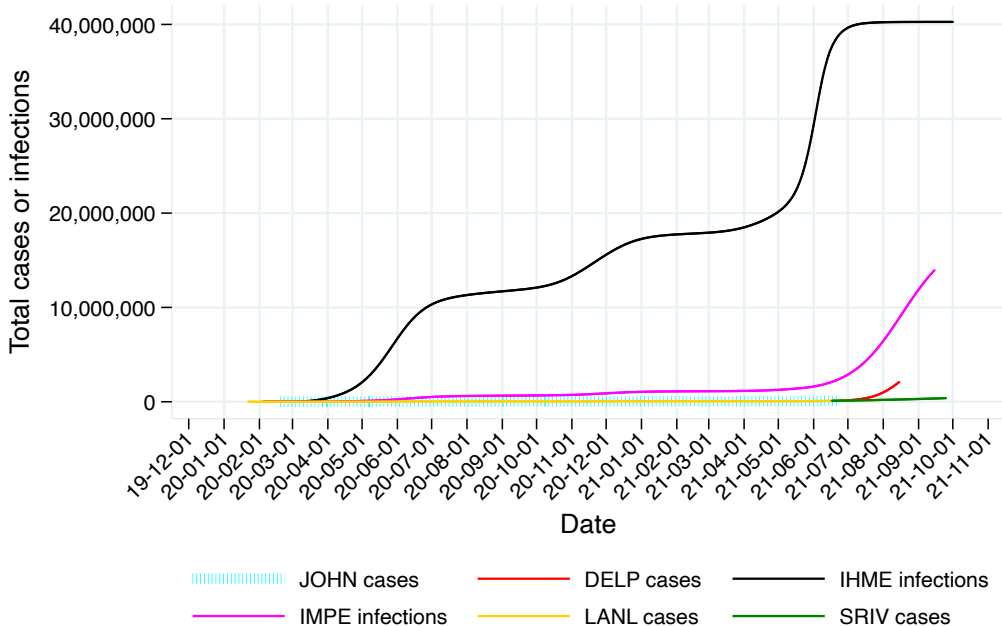
after 2020-12-01, reference scenarios with uncertainty



Uncertainty limits: dashed curves

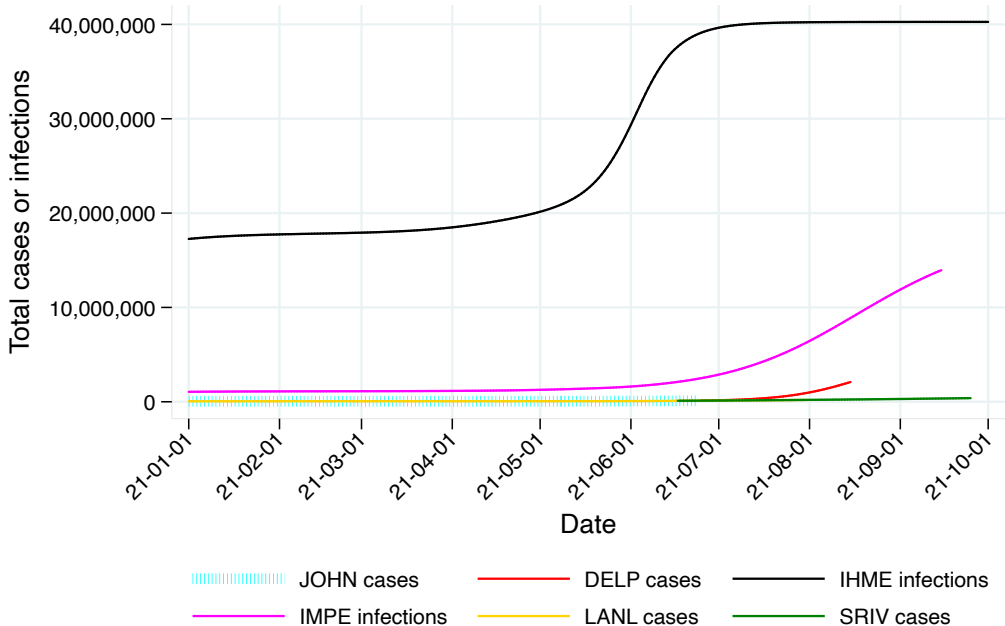
COVID-19 total cases or infections, Afghanistan

reference scenarios



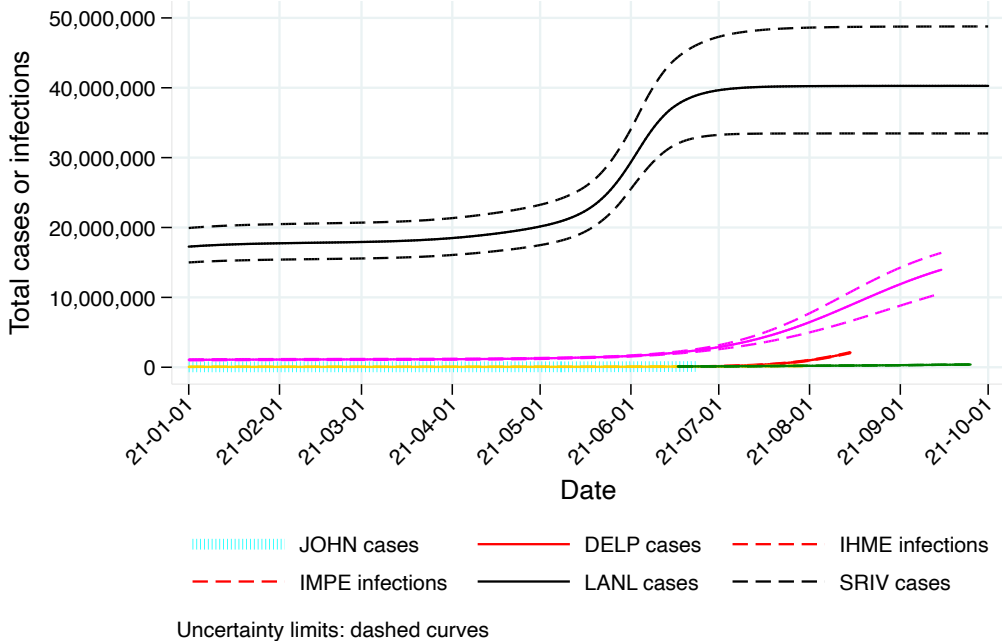
COVID-19 total cases or infections, Afghanistan

after 2020-12-01, reference scenarios

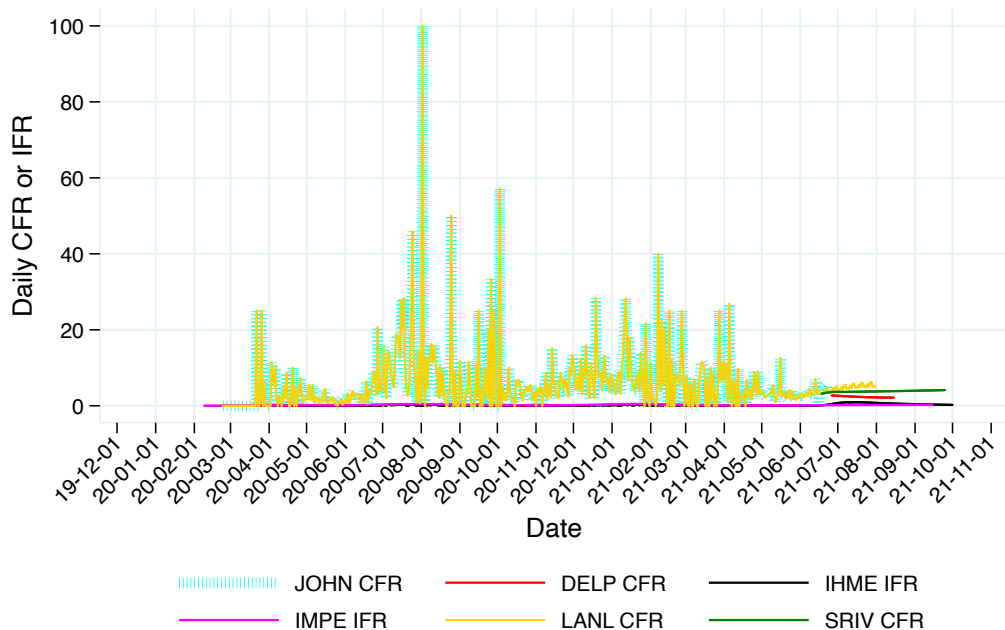


COVID-19 total cases or infections, Afghanistan

after 2020-12-01, reference scenarios with uncertainty

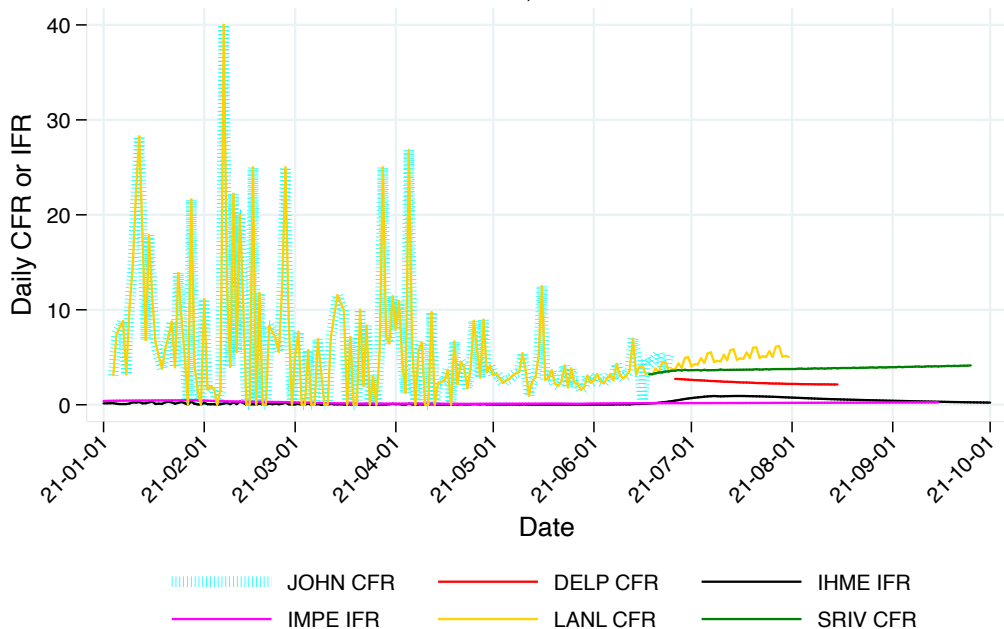


COVID-19 daily CFR or IFR, Afghanistan

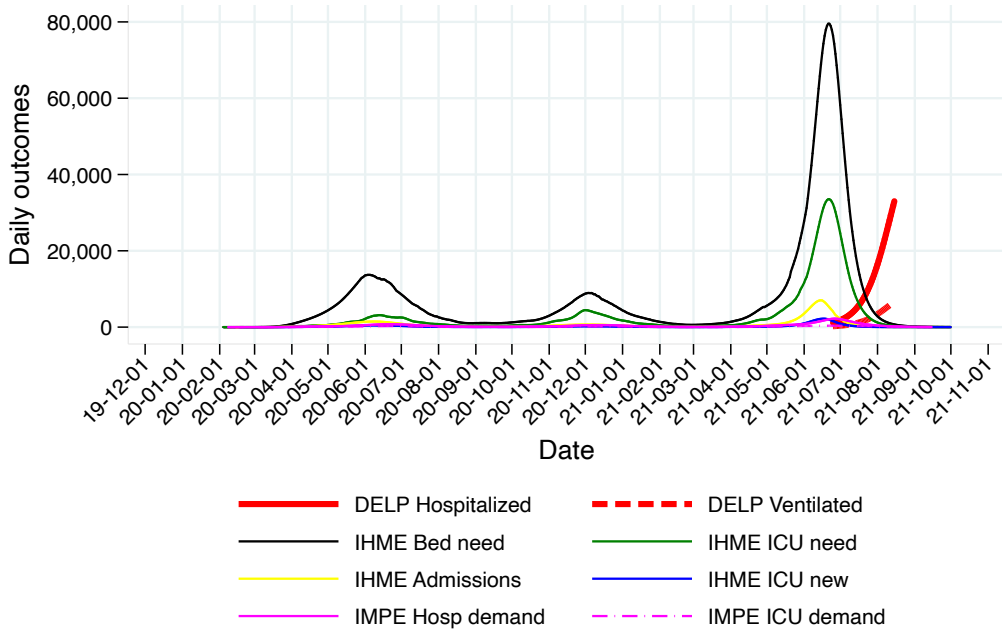


COVID-19 daily CFR or IFR, Afghanistan

after 2021-01-01, reference scenarios

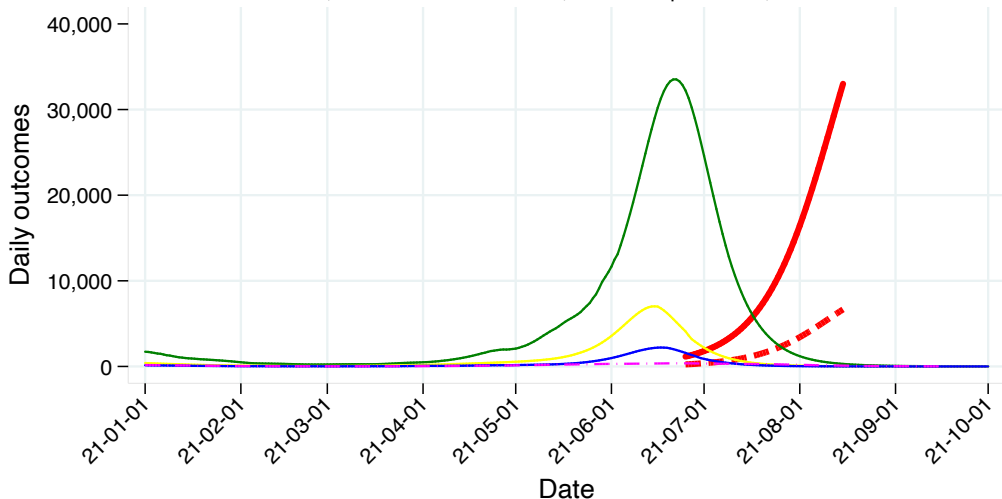








COVID-19 daily hospital-related outcomes Afghanistan



COVID-19 daily hospital-related outcomes Afghanistan

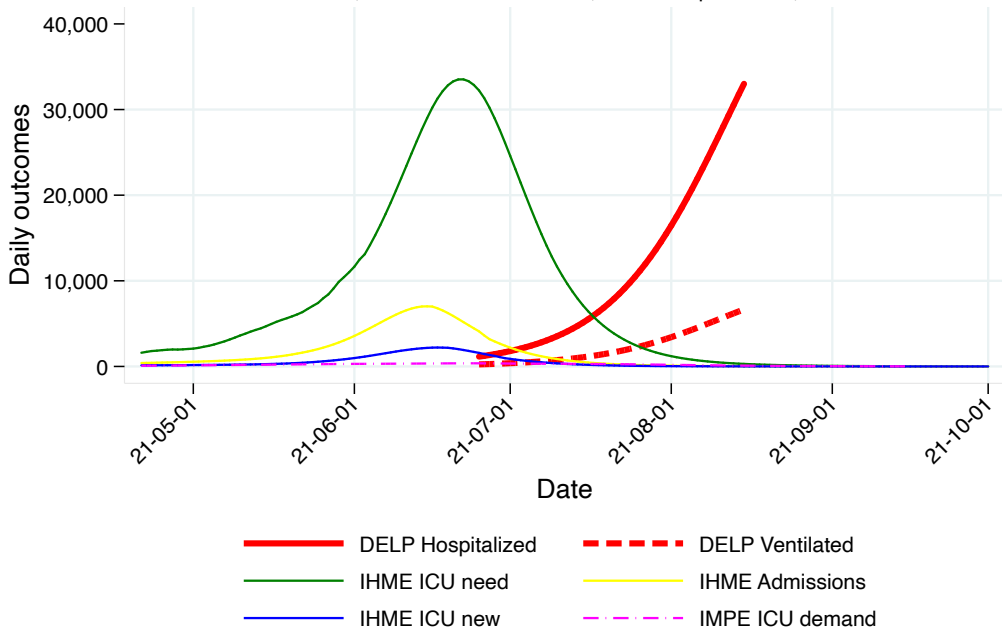
after 2021-01-01, without IHME Bed need, IMPE Hosp demand, reference scenarios



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

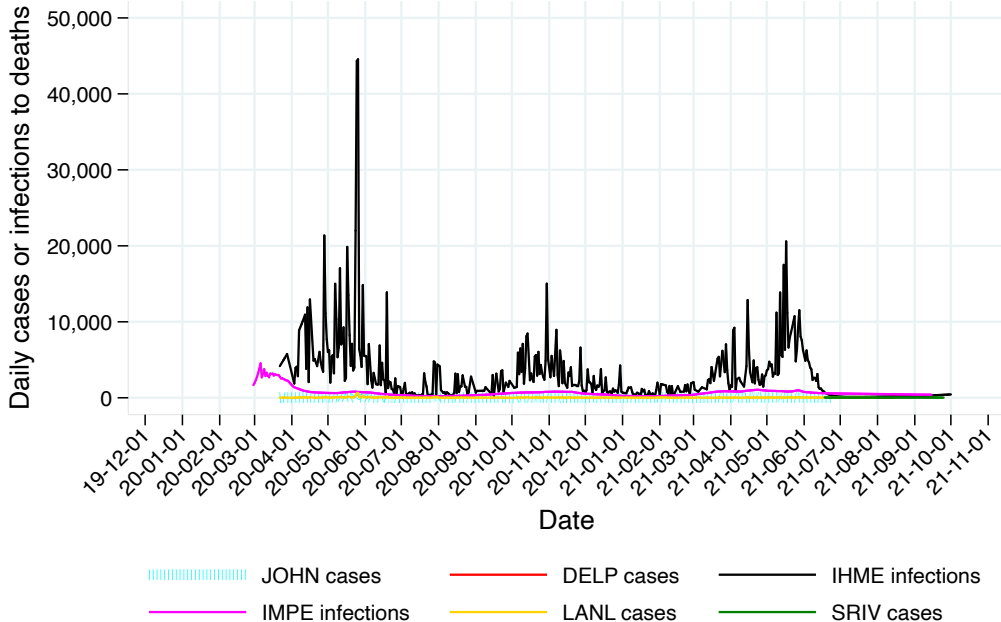
COVID-19 daily hospital-related outcomes Afghanistan

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



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

reference scenarios



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

after 2021-01-01, reference scenarios

Daily cases or infections to deaths

20,000
15,000
10,000
5,000
0

21-01-01

21-02-01

21-03-01

21-04-01

21-05-01

21-06-01

21-07-01

21-08-01

21-09-01

21-10-01

Date



JOHN cases



DELP cases



IHME infections



IMPE infections



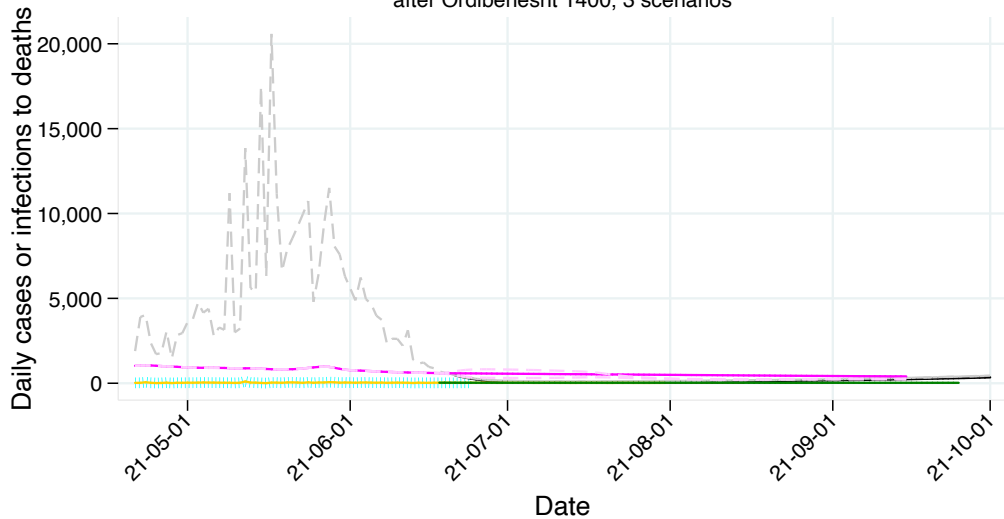
LANL cases



SRIV cases

COVID-19 daily cases or infections, to deaths, Afghanistan, 3 scenarios

after Ordibehesht 1400, 3 scenarios

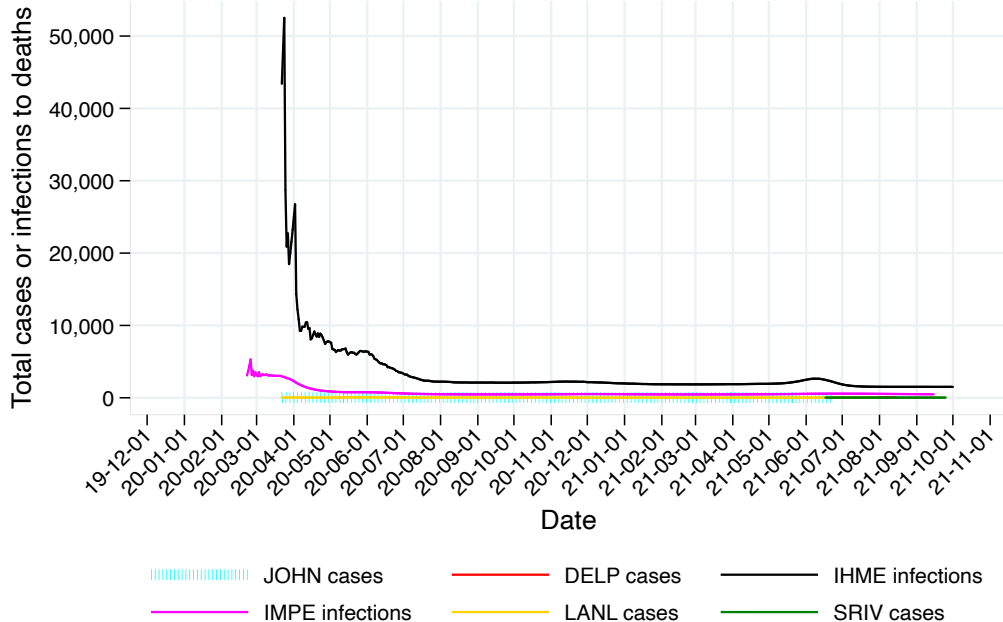


JOHN cases DELP cases IHME infections
IMPE infections LANL cases SRIV cases

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

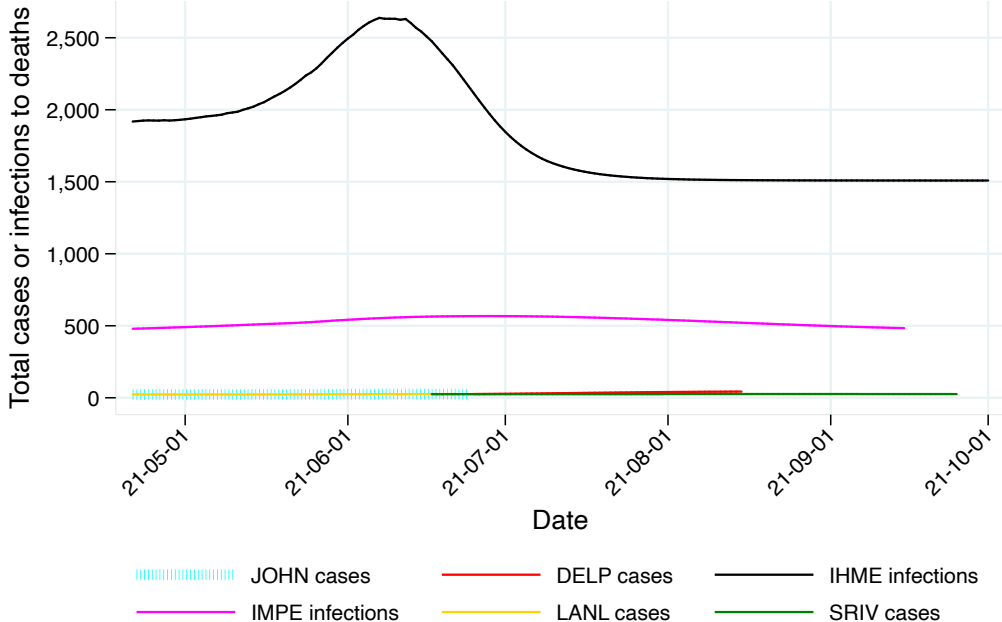
COVID-19 total cases or infections, to deaths, Afghanistan

reference scenarios



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

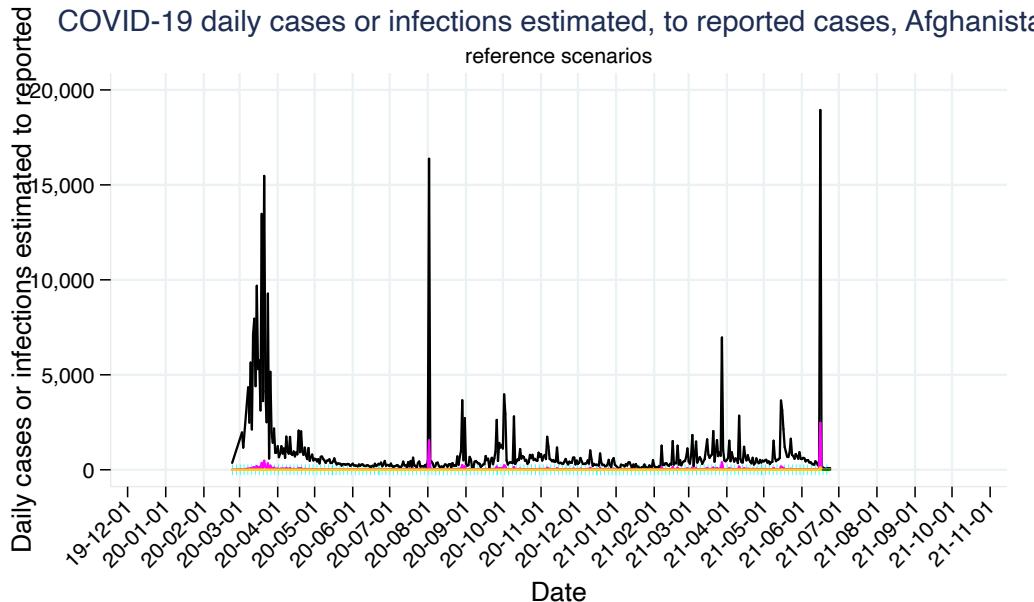
after Ordibehesht 1400, reference scenarios



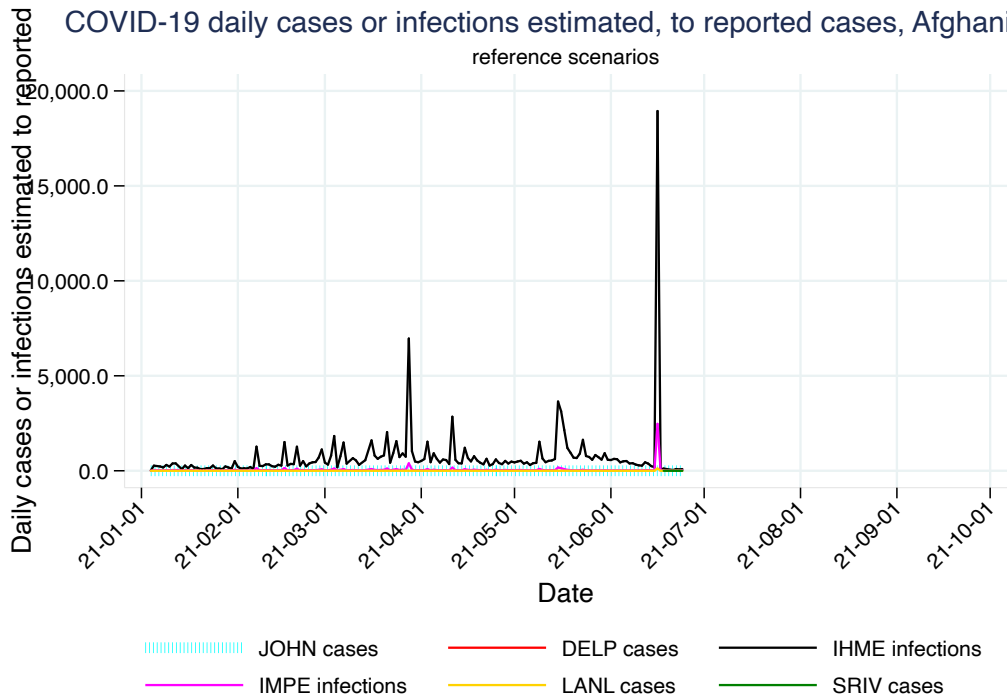
COVID-19 daily deaths, estimated to reported, Afghanistan

reference scenarios



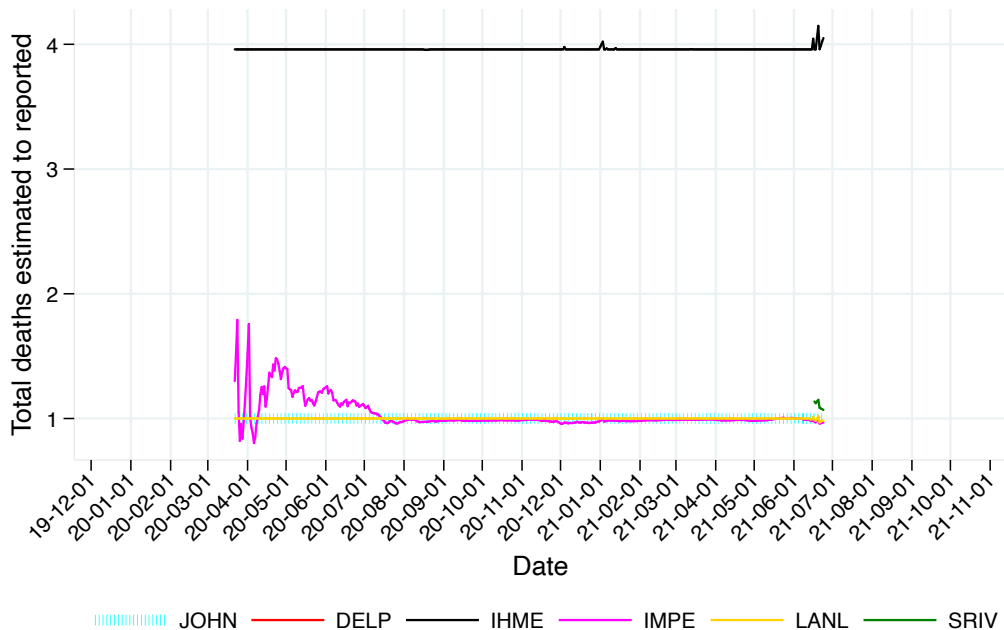


COVID-19 daily cases or infections estimated, to reported cases, Afghanistan



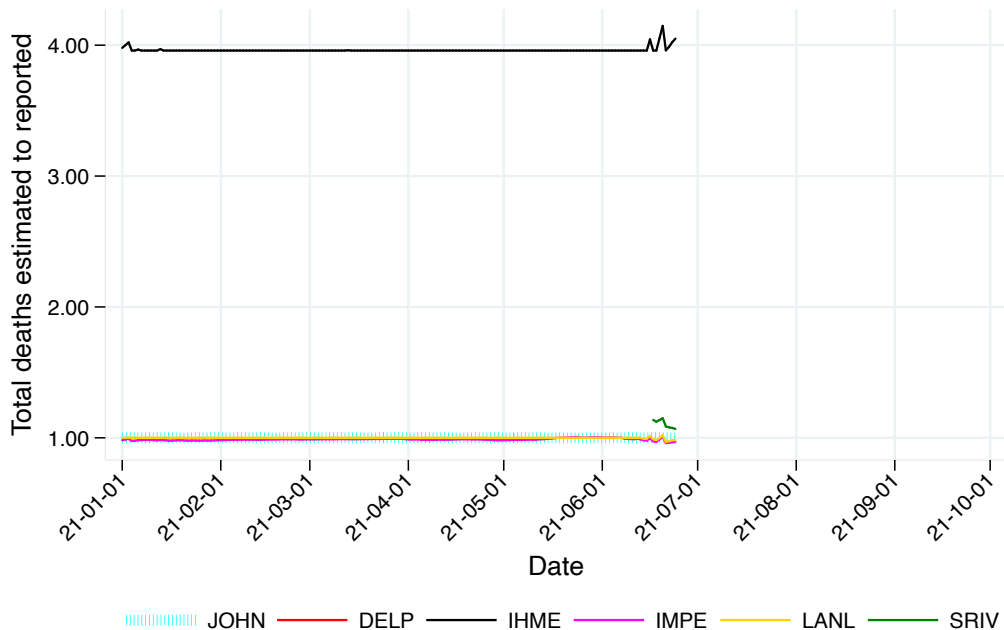
COVID-19 total deaths, estimated to reported, Afghanistan

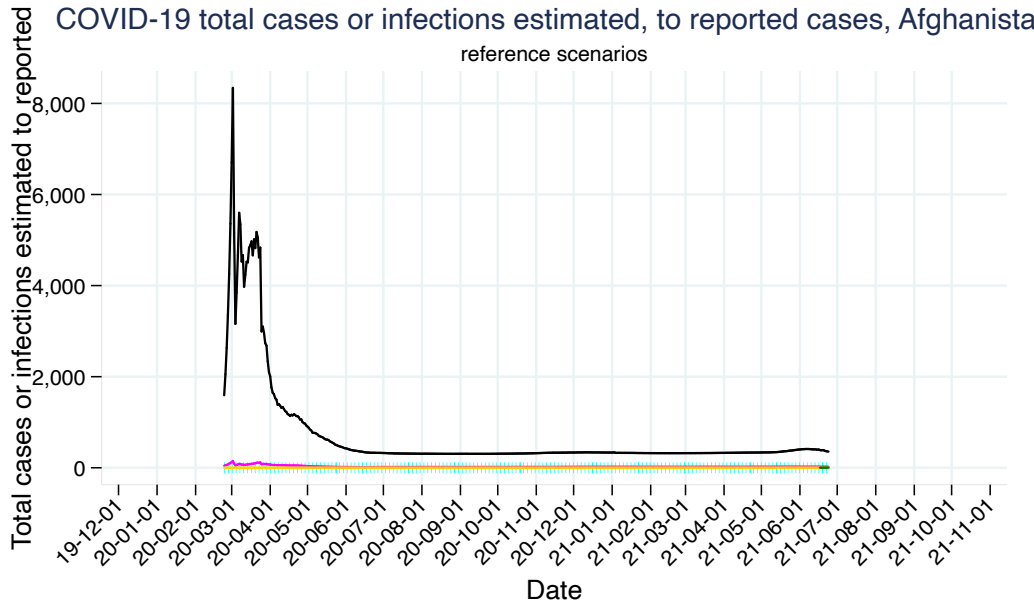
reference scenarios



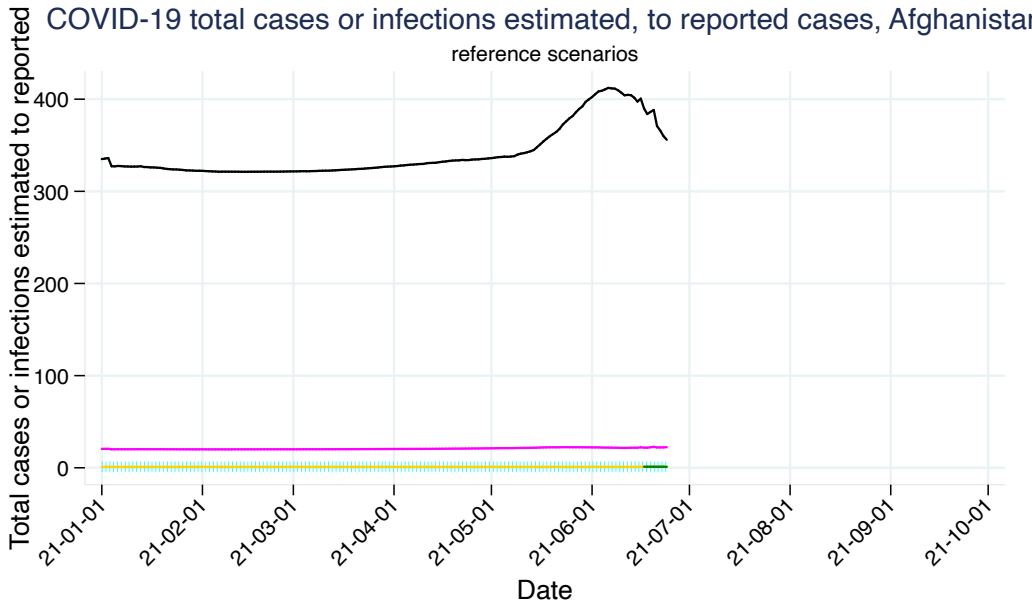
COVID-19 total deaths, estimated to reported, Afghanistan

reference scenarios





JOHN cases	DELP cases	IHME infections
IMPE infections	LANL cases	SRIV cases



JOHN cases



DELP cases



IHME infections



IMPE infections



LANL cases



SRIV cases