

Building Confidence to Build Immunity: Vaccine Hesitancy and COVID-19

Friday, January 29, 2021

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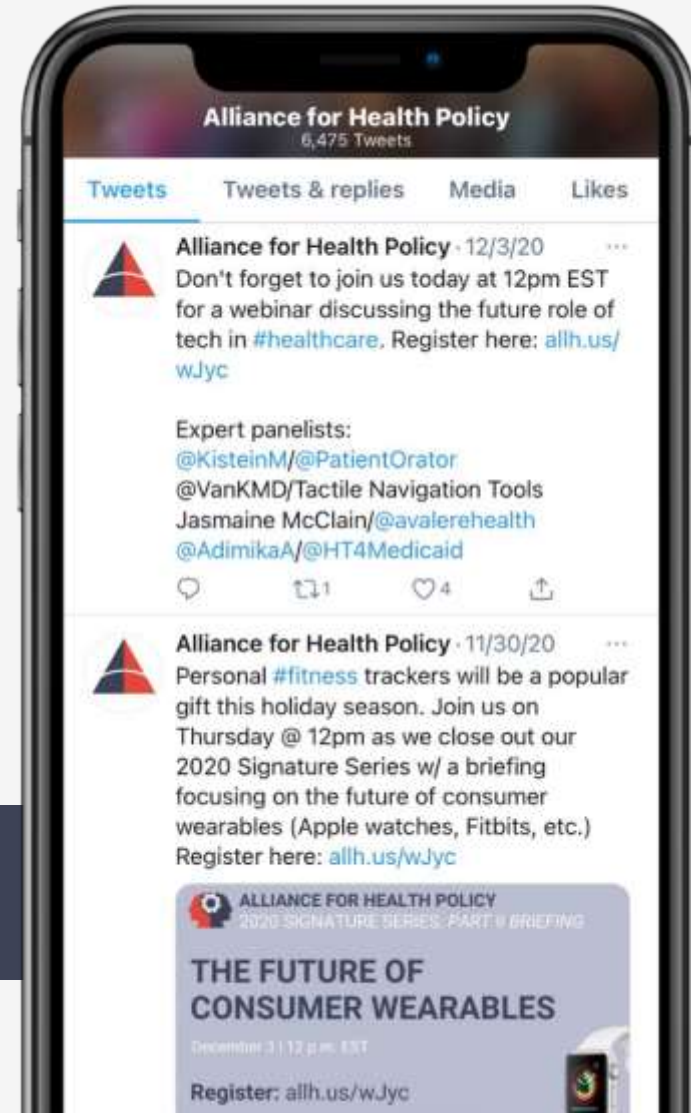


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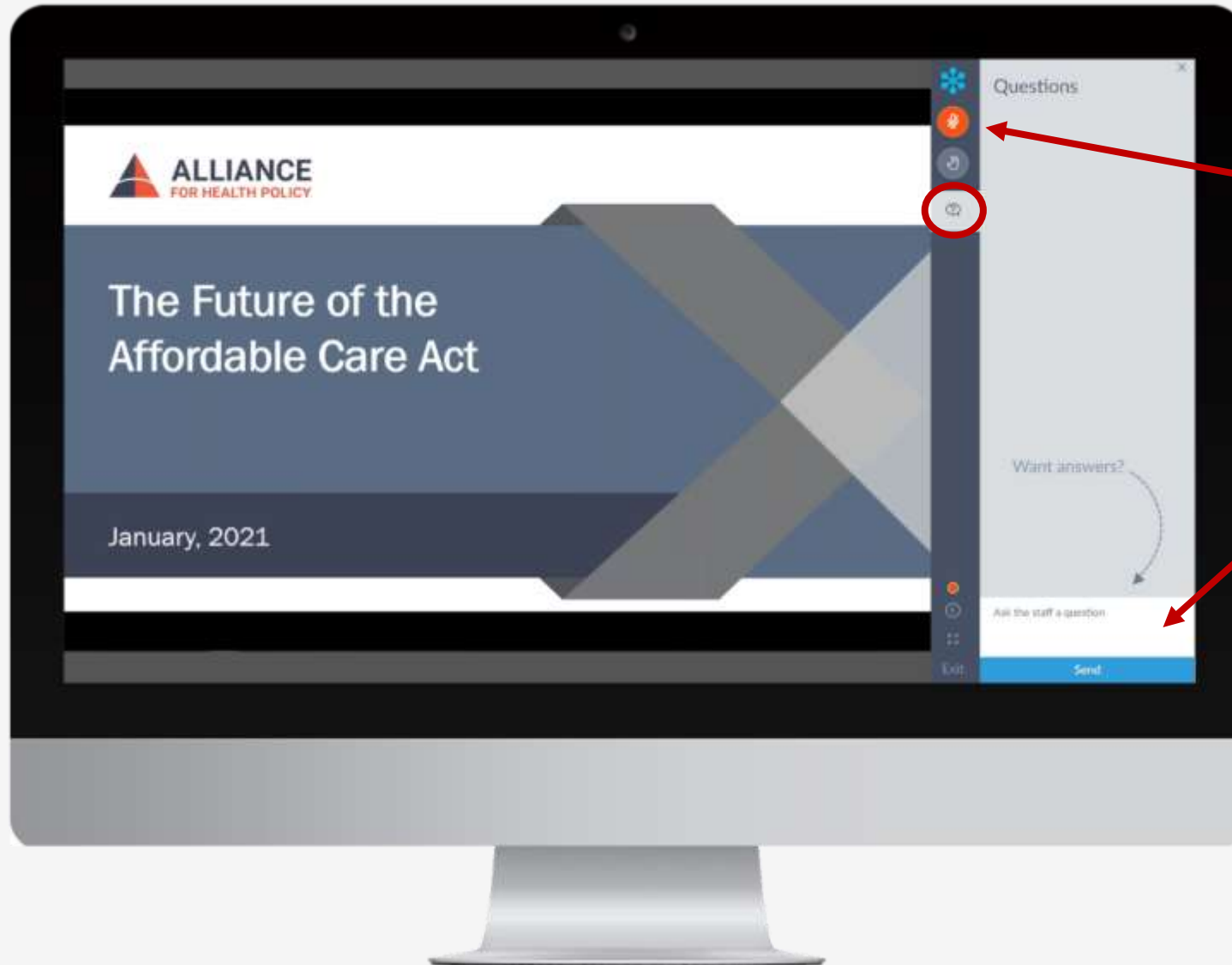
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Panelists



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Hemi Tewarson, Visiting Senior Policy Fellow, Duke-Margolis Center for Health Policy



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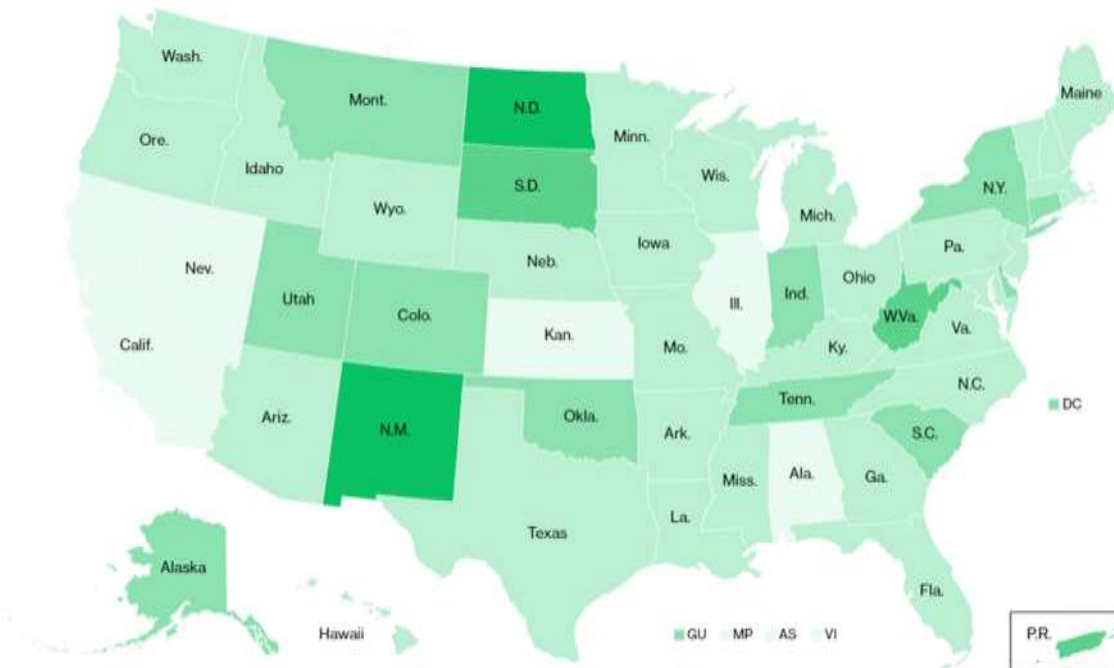


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Variability in Doses Administered Across States

Vaccines Across America

Across the U.S., 7.5 doses have been administered for every 100 people, and 55% of the shots delivered to states have been administered



Note: Data gathered from government websites, official statements and Bloomberg interviews. Local governments and the CDC sometimes report different totals for the same jurisdiction, in these cases Bloomberg uses the higher number. It can take several days for counts to be reported to databases. Doses are counted when they are initially shipped instead of delivered for the following territories: U.S. Virgin Islands, Palau, Micronesia, Marshall Islands, Guam, American Samoa, and Northern Marianas Islands.

- U.S. Vaccination Campaign
 - Doses administered: 25,646,032
 - Population given 2nd dose: 1.2%
 - Daily rate of doses administered: 1,209,969
- High variability in % of doses administered across states:
 - Supply used (nationally): 54.3%
 - North Dakota currently highest performing for doses administered
 - Lowest performing states reporting ~45% doses administered
- States report discrepancies between CDC reported data and internal data

Vaccine Distribution: Key Themes and Challenges Across States

Vaccine Supply
and
Transparency

Slow rollout of
Federal LTCF
Partnership

Variable Public
Health
Infrastructure

Communication
and Hesitancy

Managing
Public and
Media Pressure

Technology for
Scheduling

Data Reporting

Vaccine Distribution: Speed vs. Equity

Political and public pressure to speed up vaccine delivery but how to balance equity

Early data shows significant disparities among the 17 states reporting data by race

Challenges are hesitancy combined with access for communities of color

Various strategies include set aside % for vulnerable communities, locating sites in easily accessible locations, education and communication

Potential crisis point in the future if/when all who want to be vaccinated are already vaccinated and relationships have not been built with harder-to-reach communities

Contact

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Thank you!



@ProfHeidiLarson

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State of Vaccine Confidence in a time of COVID-19

Heidi J Larson

Professor of Anthropology, Risk and
Decision Science

Director, The Vaccine Confidence Project

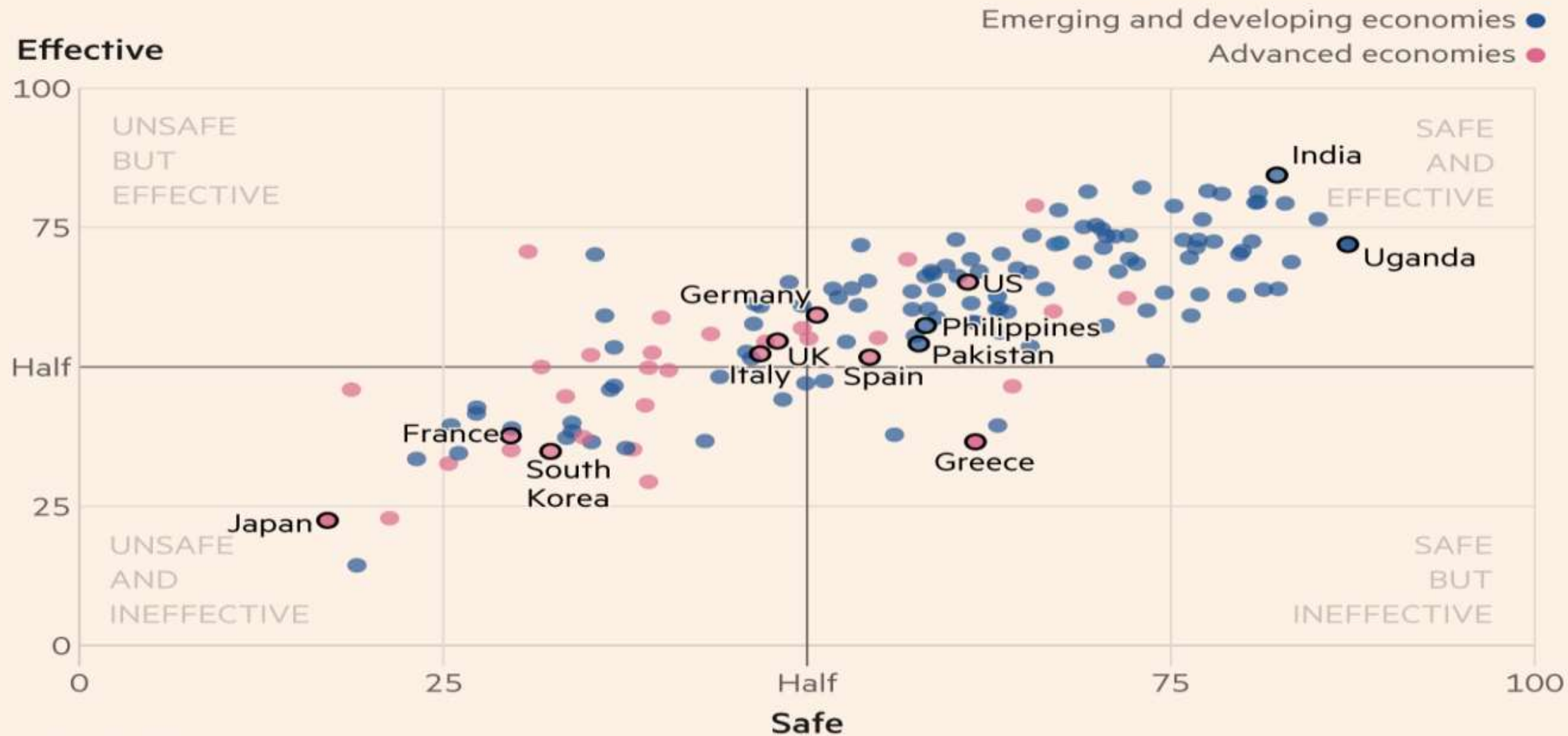
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THE VACCINE
CONFIDENCE
PROJECT

Global attitudes to vaccination vary considerably

Share of population in 2019 who strongly agree that vaccines are safe/effective (%)



Graphic: Alan Smith

Source: Figueiredo, Simas, Karafillakis, Paterson and Larson in *The Lancet* (2020)

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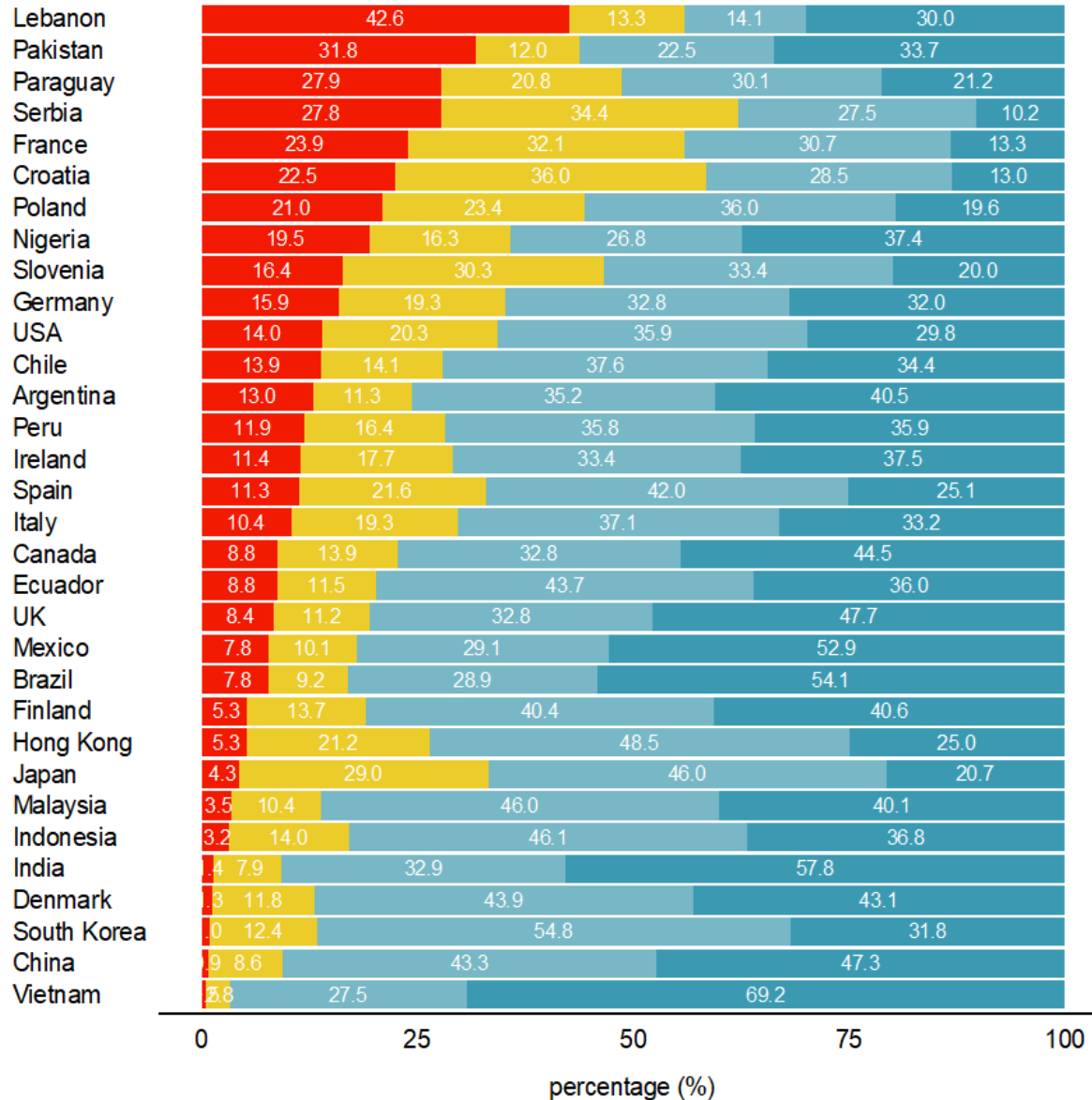
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COVID-19 confidence globally (December 2020)

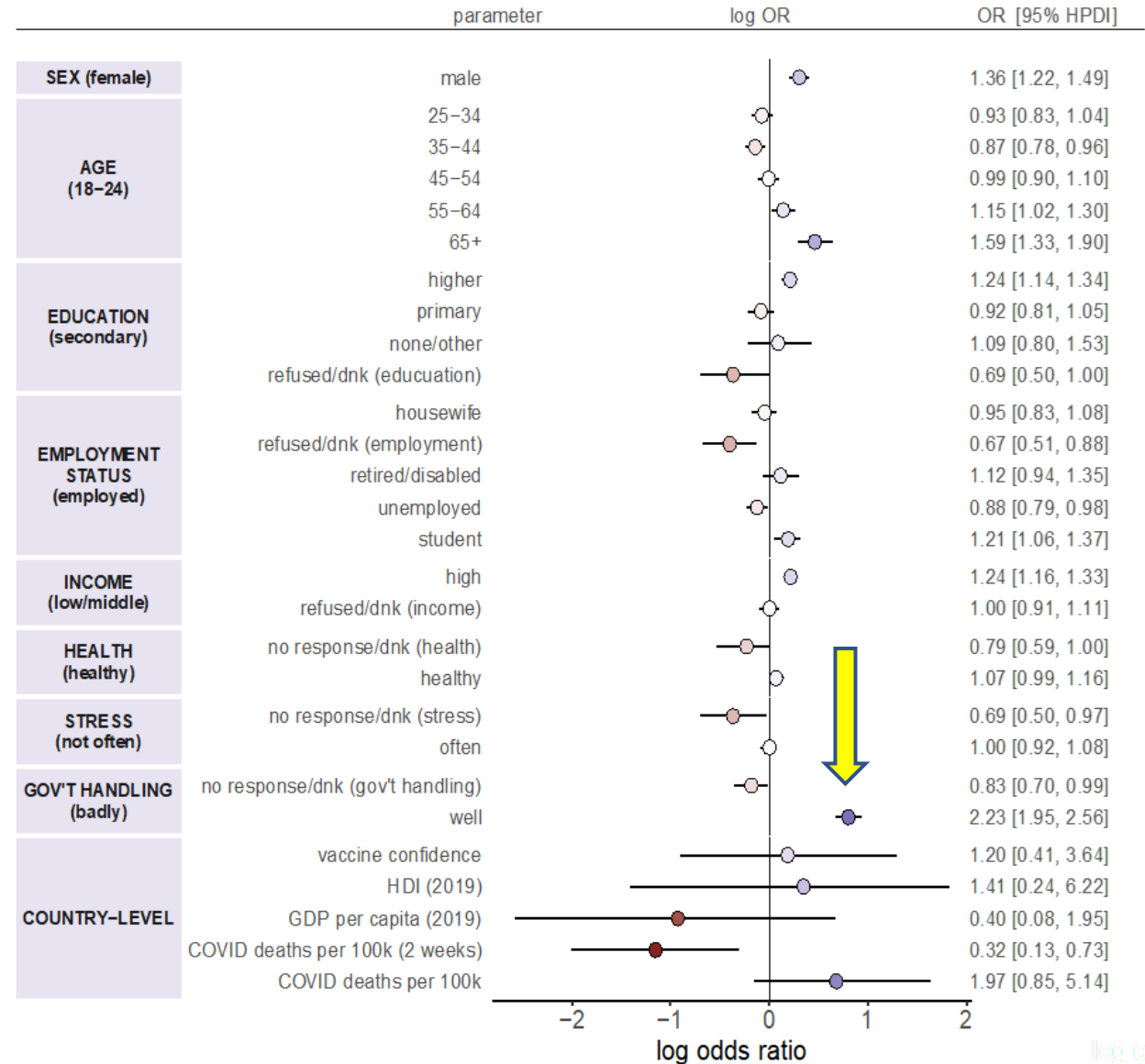


When a vaccine for the coronavirus becomes available, will you get vaccinated?

■ definitely will not
 ■ probably will not
 ■ probably will
 ■ definitely will



determinants of intent to accept a COVID-19 vaccine (fixed-effects)





@DrReedTuckson

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