

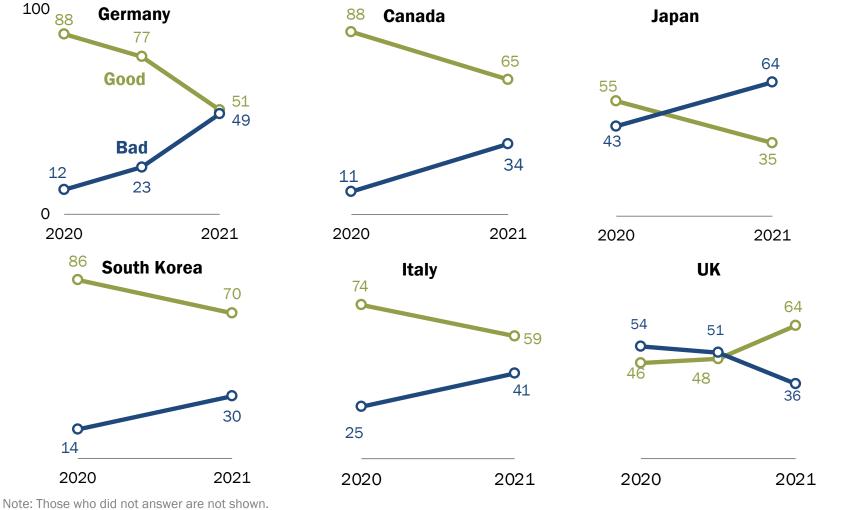
Trust and the Science-Policy-Society Interface

Cary Funk, Ph.D.

Director, Science and Society Research

Assessments of own country's coronavirus response more negative, except in UK

% who say (survey public) have done a _____ job dealing with the coronavirus outbreak

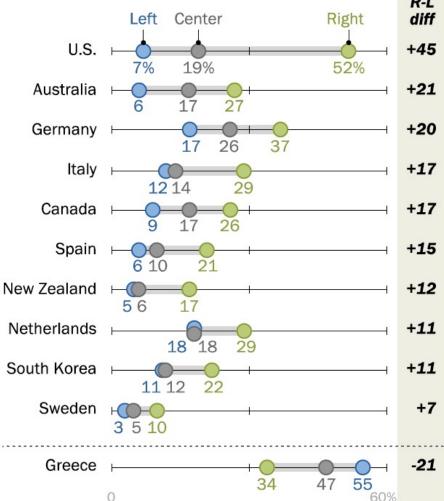


Source: Spring 2021 Global Attitudes Survey. Q7c. July 22, 2021

Pew Research Center 💥

Ideological right more likely to think there should have been fewer COVID-19 restrictions

% who think, over the course of the coronavirus outbreak, there should have been **fewer restrictions** on public activity **R-L**



Note: Only statistically significant differences shown. In U.S., ideology is defined as conservative (right), moderate (center) and liberal (left).

Source: Spring 2021 Global Attitudes Survey. Q10.

July 22, 2021



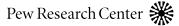
Intention to get a COVID-19 vaccine in U.S. varied across demographic, education and party groups

U.S. adults who say they will definitely/probably get a vaccine to prevent

COVID-19 or have already received at least one dose prevent COVID-19, they ... May Sept Nov Feb **Race/ethnicity** Gender Age 20 20 20 '21 91 Asian* 91 85 65+ 84 72 74 76% 72 68 70 Hispanic 72Men 69 50-64 69 74 69% 69 White 63 30-49 Have 66 Women 67 60 18-29 60 61 Black already 54 received at 19 least one 51 42 dose 29 21 Definitely 32 Would get May Sep Nov Feb May Sep Nov Feb May Sep Nov Feb a vaccine 20 20 20 21 20 20 20 21 20 20 20 21 31 30 30 **Family income** Party Education Probably 17 Dem/ Upper 87 Postgrad 83 lean 84 79 80 income 78 College grad 80 77 69 Dem 15 Probably 16 72 65 Some 70 Middle Would NOT get 21 65 68 68 63 Lower college a vaccine 56 Rep/ 61 H.S. 11 Definitely lean Rep 27 30 24 39 May Sep Nov Feb May Sep Nov Feb May Sep Nov Feb 49 '20 '20 '20 '21 '20 '20 '20 '21 '20 '20 '20 '21

Note: Respondents who gave other responses or did not give an answer are not shown. Source: Survey conducted Feb. 16-21, 2021.

U.S. adults who say, thinking about vaccines to



Those highly confident in vaccine R&D process were especially likely to say they'll get vaccinated

U.S. adults who say, thinking about vaccines to prevent COVID-19, they ...

Definitely/Probably will NOT get a vaccine Definitely/Probably WILL get a vaccine Already received at least one dose Among those with of confidence in vaccine R&D process A great deal 96 4 20 A fair amount 79 Not too much/ 21 77 none at all

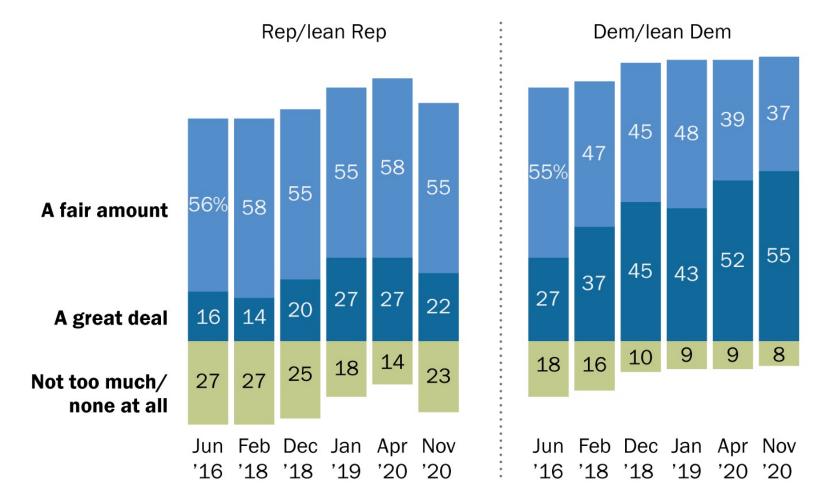
Note: Respondents who gave other responses or did not give an answer are not shown. Source: Survey conducted Feb. 16-21, 2021.

July 22, 2021



Since the pandemic, Democrats but not Republicans have more trust in scientists

U.S. adults who have _____ of confidence in scientists to act in the best interests of the public

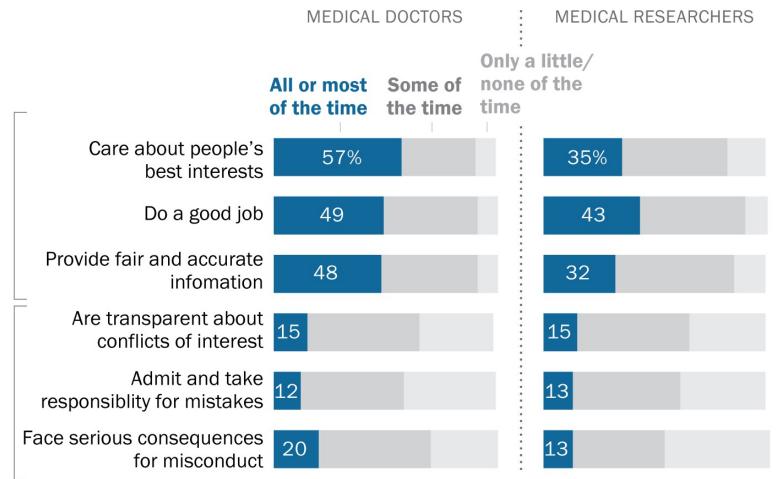


Note: Respondents who did not give an answer are not shown. Survey of U.S. adults conducted Nov. 18-29, 2020.



In 2019, Americans' trust was higher for medical doctors than researchers but most were wary of scientific integrity

% of U.S. adults who say medical doctors or medical researchers do the following ...



Note: Respondents who did not give an answer are not shown. Respondents were asked about whether medical doctors and dieticians care about the best interests of "their patients."

Source: Survey conducted Jan. 7-21, 2019.

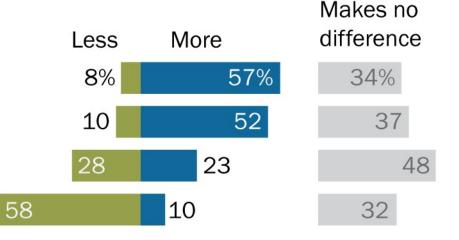
July 22, 2021



In 2019, a majority of Americans said they are more apt to trust research when the data is openly available

U.S. adults who say when they hear each of the following, they trust scientific research findings ...

Data is openly available to the public Reviewed by an independent committee Funded by the federal government Funded by an industry group



Note: Respondents who did not give an answer are not shown.





Cary Funk, Ph.D.

Director, Science and Society Research

Email: info@pewresearch.org @pewscience



Demographic Research