Imperial College London

Covid-19 behaviours in the USA

► Report May 2020

Insights and trends in people's behaviours related to COVID-19. Brought to you by a team of health and behavioural experts at the Institute of Global Health Innovation (IGHI) at Imperial College London and YouGov. These reports are created on a regular basis, following new survey results.



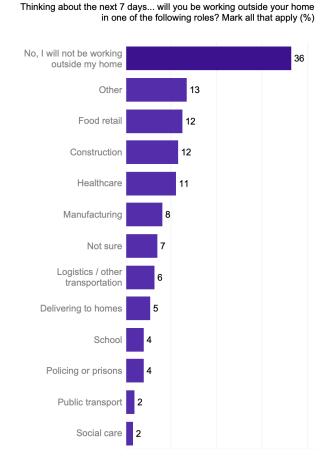
Institute of Global Health Innovation

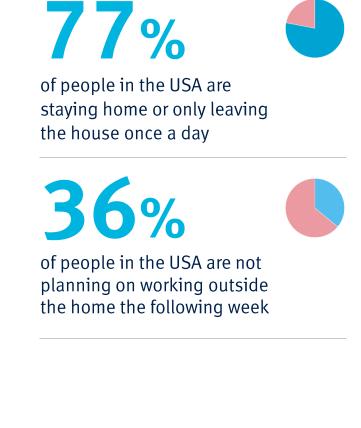


How are people in the USA responding?

As of May 17th 2020

This report looks at insights from the USA covering March 30th through May 17th





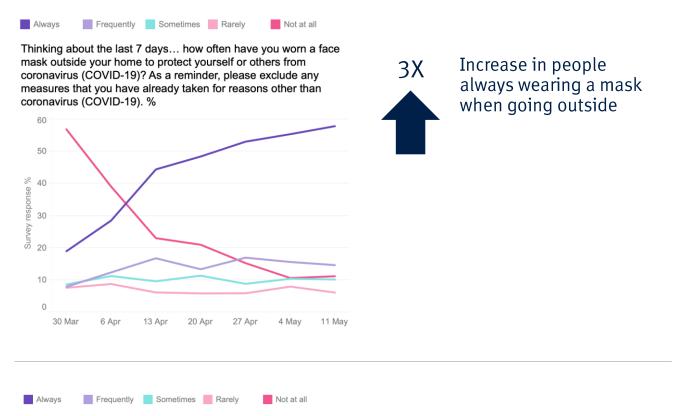
13% will work outside the home in a role not mentioned. Of the roles that were included, **food retail and construction** accounted for the largest share of people working outside the home followed by **healthcare**.



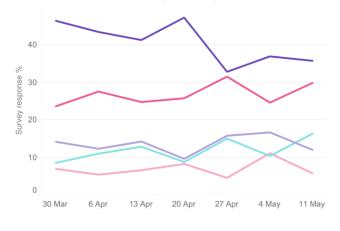


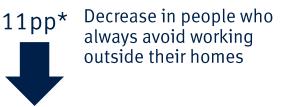
How are behaviours in the USA changing?

Compared to the last week of March, respondents in the USA showed...



Thinking about the last 7 days... how often have you avoided working outside your home (if job is full or part-time) to protect yourself or others from coronavirus (COVID-19)? As a reminder, please exclude any measures that you have already taken for reasons other than coronavirus (COVID-19). %





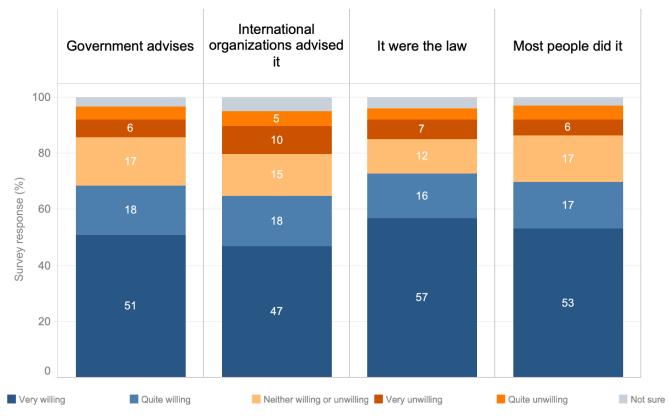
*pp= percentage point

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What are people's attitudes towards wearing face masks in the USA?



How willing or not are you to wear a face mask or covering if ... ? %

7 in 10 would willingly wear a face mask if it were the law

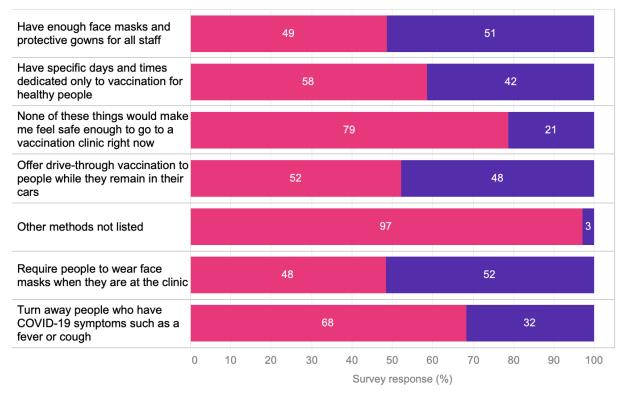
73% of people in the USA stated that they would willingly wear a face mask if it were the law. 70% would wear one if most people did and 69% would wear face masks if it were advised by the government



What are people's attitudes towards routine vaccinations during Covid-19 in the USA?

No Yes

What should vaccination clinics do to help your household feel safe getting vaccinated during this time? %



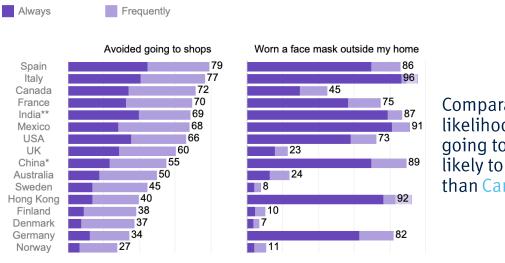
52% would feel safe at vaccination clinics if everyone wore face masks when they were at the clinic

Face masks as a requirement for everyone at the clinic is a popular driver of feeling safe getting vaccinated during the Covid-19 crisis.



How does the USA's behaviour compare to other countries?

Compared to other countries surveyed the same week (May 11th through May 17th) respondents in the USA were...





Thinking about the last 7 days...how often have you come into physical contact with someone outside your household? (excluding those in your household) %

	0 =	1 to 2	3 to 4	5 to 9	10 to 19	20+
UK	61	16				4
Spain	49	22	10			
Italy	45	26	13			
India**	41	26	12	14		
Canada	40	24	14			
Germany	37	29	12	12		
Mexico	36	24	15	15		
USA	32	24	16	14		
France	32	24	12	15	12	
Australia	30	23	14	17		7
Sweden	26	18	10	16	14	16
Norway	26	24	15	18	12	
Denmark	25	22	17	18	12	
Hong Kong	19	20		19	20	12
Finland	18	19	14	19	17	13
China*	17	21	17	22	15	8

More likely than Canada, Mexico and the UK to come into contact with people outside the home

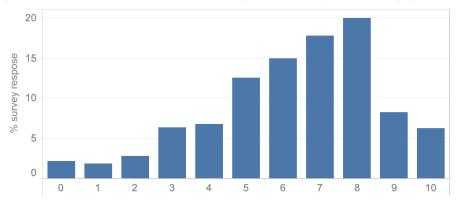
*Survey responses in China representative of the 'online population'. **Survey responses in India representative of the 'urban online population'

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How does the USA's life satisfaction compare to that of its peers?

Please imagine a ladder with steps numbered from zero at the bottom to 10 at the top. The top of the ladder represents the best possible life for you and the bottom of the ladder represents the worst possible life for you. On which step of the ladder would you position yourself in? (%)



Average Cantril ladder score by country



The Cantril ladder serves as a proxy for life satisfaction. Life satisfaction is a powerful measure of the quality of people's lives. The annual World Happiness Reports attributes the differences over time and between countries to good health, income and the quality of the social environment. These factors are changing under COVID-19, often in ways we have never experienced before. The YouGov life satisfaction data, collected regularly as the pandemic evolves in each survey country, provide a valuable barometer reading of life under COVID-19, reflecting each country's institutions and policies.

*Survey responses in China representative of the 'online population'. **Survey responses in India representative of the 'urban online population'

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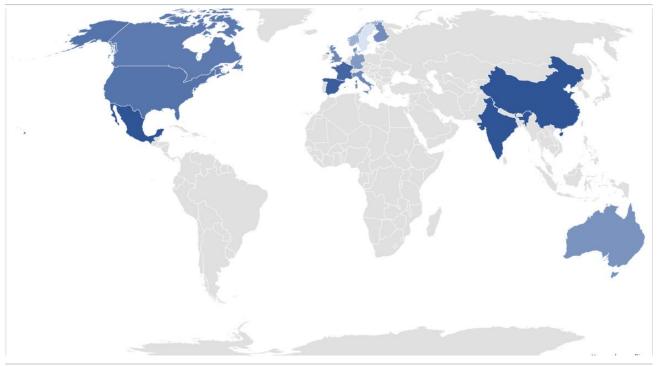
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How stringent is the government of the USA compared to its peers?

The University of Oxford's Stringency Index is a measure of the number and strictness of government policies in response to the Covid-19 outbreak. Stringency Index range is from 0 - 100. Numbers below are for May 17th.

Darker shades in the map below are indicative of higher stringency indices



Spain China USA Canada Mexico India France 95 95 95 86 81 <mark>81</mark> 76 Australia Hong Kong Germany Denmark Finland Italy UK 76 74 71 71 67 52 43 Norway Sweden 76 74

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About this report

Led by Imperial College London's Institute of Global Health Innovation (IGHI) and YouGov

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The Imperial College London - YouGov team wishes to express their grateful support to Stephan Shakespeare, Marcus Roberts, Alex MacIntosh, Chris Curtis, Eir Nolsoe, Sharon Paculor, Lenny Naar, Alice Blencowe, Steve Adams from Visual DJ Ltd. and volunteers from Made by Many: Rebecca Foy, Anna Pagan, Gareth Cozens, Callum Jefferies, Neethu Mathew, Micha Nicheva, Kristof Goossens

Supporters



This research is made possible by generous support for the public good from YouGov Plc.

The Imperial College London - YouGov team gratefully acknowledges the kind support of Edelman Intelligence for their global social listening contribution

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For more behavioural data on a global level, visit <u>coviddatahub.com</u> to explore our interactive charts

The <u>CovidDataHub.com</u> project is a joint collaboration between the Institute of Global Health Innovation (IGHI) at Imperial College London and YouGov Plc to gather global insights on people's behaviours and life satisfaction in response to COVID-19. The research covers 29 countries and surveys are conducted on a regular basis since the first week of April.

This report is designed to provide insights on how different populations are responding to the pandemic, helping public health bodies in their efforts to limit the impact of the disease. Anonymised respondent level data is generously made available for all public health and academic institutions globally by YouGov Plc at our <u>GitHub site</u>.

In collaboration with



