Imperial College London

Covid-19: Social behaviours across Asia

▶ **Report** September 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.

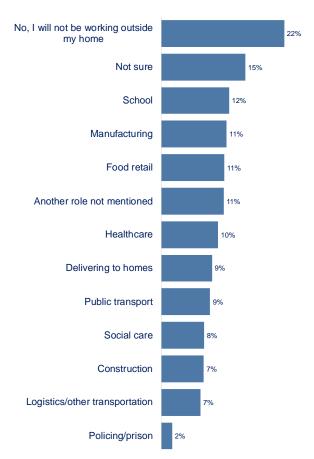




Are people returning to work in Asia?

These graphs show the Asian response to working from home and the differences across Asian countries surveyed

Thinking about the next 7 days... will you be working outside your home in one of the following roles? Mark all that apply (% across all Asian countries surveyed)



22% of all Asian respondents surveyed stated they will not be working outside the home the following week, but there is significant variation across countries.

10%



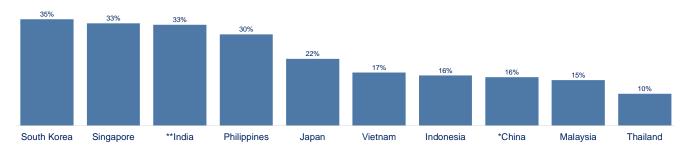
of respondents in Thailand will not be working outside their homes the following week.

35%



of respondents in South Korea will not be working outside their homes the following week.

Share of respondents who answered, "No, I will not be working outside my home" in each Asian country surveyed (%)



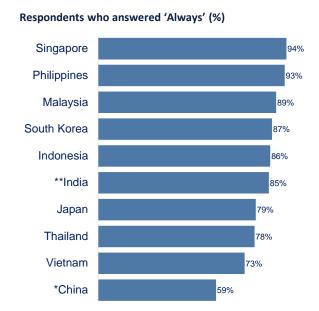


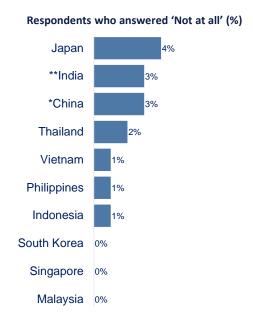
What are Asian countries' behaviours towards wearing face masks and having contacts outside the home?

These graphs show the differences in face mask wearing and avoiding contact with people outside the home between Asian countries surveyed

Across all countries, less than 5% of respondents reported not wearing a face mask at all outside the home the week before. Respondents from South Korea, Singapore and Malaysia reported not leaving their homes at all without a mask. India has the highest share of respondents who reported 2 or fewer contacts outside the home (59%) while Vietnam has the lowest share of these respondents (19%).

Thinking about the last 7 days how often have you worn a face mask outside your home to protect yourself or others from coronavirus (COVID-19)? (%)





Percentage of people that reported 2 or fewer contacts outside the household in the past week (%)





How do Asian countries differ in other preventative behaviours?

This graph shows differences in adherence to preventative behaviours across Asian countries surveyed

Except for China and India, the preventative measure that was adhered to the most (excluding face mask use) was washing hands with soap and water. There is large variation in avoiding letting children go to school/university and avoiding taking public transport. 76% of respondents in India reported avoiding letting their children go to school/university, compared to only 11% in Japan. 68% of respondents in India avoided taking public transport, compared to only 19% in Singapore.

Thinking about the last 7 days how often have you...? (% of respondents who reported "Always" following each measure)

	PHL	IND**	MYS	VNM	IDN	JPN	KOR	SGP	THA	CHN*
Washed hands with soap and water	84	76	69	59	68	64	69	60	56	33
Avoided crowded areas	78	78	61	51	48	47	47	43	43	42
Used hand sanitiser	77	73	59	49	50		44	44	49	35
Avoided letting my children go to school/university	75	76		29	46					21
Avoided going to hospitals or other healthcare settings	73	54			46				31	34
Avoided going out in general	57	57	33	31	32		29			21
Avoided taking public transport	55	68	52	51	50	34	34			27
Avoided having guests to my home	54	47	34	29			56	40		29
Avoided going to shops	48	35	17	27			21	17	17	17



How does life satisfaction vary across Asia?

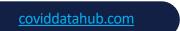
This graph shows the life satisfaction score across Asian countries surveyed

Vietnam has the highest reported life satisfaction of Asian countries surveyed. South Korea has the lowest.

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 Report attributes the differences over time and between countries to good health, income and the quality of 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 surveyed country, provide a valuable barometer reading of life under COVID-19, reflecting each country's institutions and policies.

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 represents the worst possible life for you. On which step of the ladder would you position yourself in? (%)



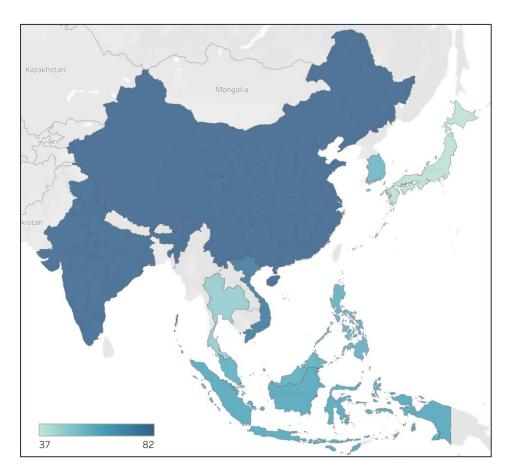




How does government stringency vary across Asian countries?

This maps highlights the varying stringencies of Asian governments using the University of Oxford's Government Stringency Index

The University of Oxford's Government Stringency Index is a measure of the number and severity of measures put in place by governments to address the pandemic. Using the latest Government Stringency Index available for each country, China (as of August 27th) had the most stringent government and Japan (as of September 10th) had the least stringent.



China	India	Vietnam	Indonesia	Malaysia
<i>82</i>	<i>8</i> 1	<i>75</i>	<i>60</i>	<i>57</i>
Philippines	South Korea	Singapore	Thailand	Japan
<i>57</i>	54	<i>52</i>	46	<i>37</i>

Policy measures and dates are provided by University of Oxford https://bit.ly/34DPZzB



Countries included in this report

This table shows the countries included in this report and the dates of the survey

This report looks at all Asian countries surveyed during the first half of September, 2020. The table below indicates the survey dates and the number of respondents per country.

Country	Survey date	Number of Participants
China*	2 nd September – 7 th September	983
India**	2 nd September – 6 th September	1011
Indonesia	2 nd September – 6 th September	1011
Japan	2 nd September – 10 th September	472
Malaysia	2 nd September – 7 th September	1017
Philippines	2 nd September – 7 th September	1011
Singapore	2 nd September – 7 th September	1005
South Korea	2 nd September – 10 th September	394
Thailand	2 nd September – 7 th September	992
Vietnam	2 nd September – 7 th September	1020

Survey results from China are representative of the 'online population'. Survey results from India are representative of the 'urban online population'. For all other countries, survey results are nationally representative.



About this report

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

Imperial College London

Institute of Global Health Innovation

- Professor the Lord Ara Darzi of Denham Co-Director, IGHI
- Sarah P. Jones
 Faculty of Medicine,
 Department of Surgery &
 Cancer Research Postgraduate
- Melanie Leis
 Director, Big Data
 and Analytical Unit (BDAU), IGHI
- ► Dr David Nabarro

 Co-Director, IGHI

 Special Envoy of WHO Director

 General on COVID-19
- ▲ Gianluca Fontana Operations Director and Senior Policy Fellow, IGHI
- ▶ Dr Roberto Fernandez Crespo Analytics Fellow, BDAU
- Dr Manar Shafat Contributor, BDAU

Contributors to the CovidDataHub.com project



Professor John F. Helliwell Co-editor, World Happiness Report

Vancouver School of Economics at the University of British Columbia, Research Associate of the NBER and Distinguished Fellow of the Canadian Institute for Advanced Research

Professor Jeffrey D. Sachs Co-editor, World Happiness Report

Director of the Center for Sustainable
Development at Columbia University Director
of the UN Sustainable
Development Solutions Network and SDG
Advocate under Secretary-General António
Guterres



Professor the Lord Richard Layard Co-editor, World Happiness Report

Founder-Director of the Centre for Economics
Performance at the London School of
Economics
Confounder of Action for Happiness

Co-founder of Action for Happiness

Professor Jan-Emmanuel De Neve Co-editor, World Happiness Report

Director of the Wellbeing Research Centre at University of Oxford KSI Fellow and Vice-Principal of Harris Manchester College

Realised by

MADE BY MANY

Contributors to the Imperial College London -YouGov survey include: Professor Helen Ward, Dr. Christina J. Atchinson, Dr. Benjamin C. Lambert, and Gavin Ellison

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

Imperial College London



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, areas or territories 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. Anonymized respondent level data is generously made available for all public health and academic institutions globally by YouGov Plc at our GitHub site.



