## **Topline questionnaire**

## International Science Survey 2019-2020 Dec. 10, 2020 Release

## Methodological notes:

- Survey results are based on national samples. For further details on sample designs, see
   Methodology section and our international survey methods <u>database</u>.
- Due to rounding, percentages may not total 100%. The topline "total" columns show 100%, because they are based on unrounded numbers.
- Not all questions included in the International Science Survey 2019-2020 are presented in this topline. Omitted questions have either been previously released or will be released in future reports.

	Q12a. Do you think scientific research on is appropriate or misusing technology? a. gene editing to change people's genetic characteristics					
	Misusing Appropriate technology DK/Ref		DK/Refused	ed Total		
Australia	31	63	6	100		
Brazil	25	66	9	100		
Canada	30	62	8	100		
Czech Republic	21	71	8	100		
France	16	75	9	100		
Germany	28	68	5	100		
India	56 24		20	100		
Italy	21	68	11	100		
Japan	26	60	14	100		
Malaysia	29	69	3	100		
Netherlands	31	66	3	100		
Poland	22	64	14	100		
Russia	30	58	12	100		
Singapore	38	47	15	100		
South Korea	47	48	5	100		
Spain	32	57	11	100		
Sweden	29	63	8	100		
Taiwan	44	47	8	100		
United Kingdom	34	58	8	100		
United States	29	66	5	100		

		Q12b. Do you think scientific research on is appropriate or misusing technology? b. cloning of animals						
	Appropriate	Misusing technology	DK/Refused	Total				
Australia	33	63	4	100				
Brazil	25	68	8	100				
Canada	30	63	7	100				
Czech Republic	19	75	6	100				
France	14	80	7	100				
Germany	17	79	3	100				
India	48	31	21	100				
Italy	17	77	6	100				
Japan	18	70	11	100				
Malaysia	38	57	4	100				
Netherlands	24	73	3	100				
Poland	19	70	12	100				
Russia	27	65	8	100				
Singapore	33	50	17	100				
South Korea	45	51	3	100				
Spain	30	61	9	100				
Sweden	24	70	6	100				
Taiwan	42	52	6	100				
United Kingdom	27	67	6	100				
United States	33	62	5	100				

	Q12c. Do you think scientific research on is appropriate or misusing technology? c. new technologies to help women get pregnant					
	Misusing Appropriate technology DK/Refu		DK/Refused	d Total		
Australia	74	20	6	100		
Brazil	64	31	5	100		
Canada	72	22	6	100		
Czech Republic	79	15	6	100		
France	67	25	7	100		
Germany	62	33	5	100		
India	71 19		10	100		
Italy	63	27	10	100		
Japan	56	28	16	100		
Malaysia	74	25	2	100		
Netherlands	78	21	2	100		
Poland	69	19	12	100		
Russia	73	20	7	100		
Singapore	74	17	9	100		
South Korea	76	21	3	100		
Spain	86	10	3	100		
Sweden	81	13	6	100		
Taiwan	84	11	5	100		
United Kingdom	69	26	5	100		
<b>United States</b>	69	26	5	100		

	Q23a. Now, thinking about gene editing that can be used to change a baby's genetic characteristics. Would you say it is appropriate or misusing technology to change a baby's genetic characteristics? a. to make the baby more intelligent					
	Appropriate	Misusing technology	DK/Refused	Total		
Australia	11	87	2	100		
Brazil	27	68	5	100		
Canada	12	84	4	100		
Czech Republic	11	82	6	100		
France	11	86	3	100		
Germany	9	89	2	100		
India	64	64 26 10		100		
Italy	13	80	6	100		
Japan	8	86	6	100		
Malaysia	44	54	2	100		
Netherlands	9	89	1	100		
Poland	14	75	11	100		
Russia	18	76	6	100		
Singapore	29	62	9	100		
South Korea	15	83	2	100		
Spain	16	81	4	100		
Sweden	10	87	3	100		
Taiwan	31	31 63		100		
United Kingdom	12	85	3	100		
United States	17	80	3	100		

Q23b. Would you say it is appropriate or misusing technology to change a baby's genetic characteristics \_\_\_\_\_? b. to REDUCE THE RISK of a serious disease or condition that could occur over the course of the baby's lifetime

	over the course of the baby's methine					
	Appropriate	Misusing technology	DK/Refused	Total		
Australia	67	28	5	100		
Brazil	67	26	7	100		
Canada	60	33	7	100		
Czech Republic	49	38	13	100		
France	61	33	6	100		
Germany	49	45	6	100		
India	72	17	11	100		
Italy	68	22	10	100		
Japan	47	41	12	100		
Malaysia	59	38	3	100		
Netherlands	59	39	3	100		
Poland	52	33	16	100		
Russia	53	36	11	100		
Singapore	61	26	12	100		
South Korea	58	38	4	100		
Spain	77	17	6	100		
Sweden	57	34	9	100		
Taiwan	72	22	6	100		
United Kingdom	69	25	6	100		
United States	57	38	5	100		

	Q23c. Would you say it is appropriate or misusing technology to change a baby's genetic characteristics? c. to TREAT a serious disease or condition the baby would have at birth						
	Appropriate	Misusing Appropriate technology DK/Refus					
Australia	75	21	4	100			
Brazil	73	21	6	100			
Canada	69	25	6	100			
Czech Republic	58	31	12	100			
France	78	16	6	100			
Germany	70	27	4	100			
India	74	16	11	100			
Italy	80	13	8	100			
Japan	57	33	9	100			
Malaysia	63	35	3	100			
Netherlands	73	24	3	100			
Poland	62	23	14	100			
Russia	62	28	11	100			
Singapore	68	22	9	100			
South Korea	67	30	3	100			
Spain	88	8	4	100			
Sweden	65	26	9	100			
Taiwan	78	14	8	100			
United Kingdom	75	19	6	100			
United States	66	30	4	100			

		pinion, do you th		
	Yes, there is generally a conflict between science and religion	No, there is NOT a conflict between science and religion	DK/Refused	Total
Australia	58	40	3	100
Brazil	70	25	5	100
Canada	56	40	4	100
Czech Republic	59	32	9	100
France	52	40	8	100
Germany	45	52	3	100
India	47	36	17	100
Italy	61	35	5	100
Japan	50	39	10	100
Malaysia	49	50	1	100
Netherlands	49	48	3	100
Poland	54	35	11	100
Russia	43	47	10	100
Singapore	41	52	7	100
South Korea	65	32	4	100
Spain	56	39	4	100
Sweden	52	42	6	100
Taiwan	39	59	3	100
United Kingdom	55	41	4	100
United States	56	42	2	100

	Q34. Thinking	Q34. Thinking about your own beliefs, how often would you say your religious beliefs conflict with science — often, sometimes, rarely or never?							
	Often	Sometimes	Rarely	Never	Have no religious beliefs (DO NOT READ)	DK/Refused	Total		
Australia	6	20	23	47	3	1	100		
Brazil	18	27	22	27	1	5	100		
Canada	8	19	22	48	2	1	100		
Czech Republic	12	18	19	22	26	2	100		
France	13	22	18	37	7	3	100		
Germany	9	20	22	44	4	1	100		
India	22	32	13	17	1	14	100		
Italy	23	27	19	23	4	3	100		
Japan	5	10	31	50	1	2	100		
Malaysia	22	29	24	25	0	1	100		
Netherlands	10	21	24	42	2	1	100		
Poland	11	33	29	18	5	5	100		
Russia	6	19	21	43	6	5	100		
Singapore	7	27	28	28	6	4	100		
South Korea	13	41	20	20	2	3	100		
Spain	12	14	19	49	4	2	100		
Sweden	4	8	20	59	8	1	100		
Taiwan	4	19	29	42	5	1	100		
United Kingdom	9	21	18	47	4	1	100		
United States	13	24	23	37	2	1	100		

	Q36. Thinking	Q36. Thinking about evolution, which comes closer to your view?						
	Humans and other living things have evolved over time	Humans and other living things have existed in their present form since the beginning of time	DK/Refused	Total				
Australia	72	24	4	100				
Brazil	54	36	10	100				
Canada	77	19	4	100				
Czech Republic	82	14	3	100				
France	81	14	5	100				
Germany	81	17	2	100				
India	56	26	17	100				
Italy	75	18	7	100				
Japan	88	10	2	100				
Malaysia	43	55	2	100				
Netherlands	77	20	3	100				
Poland	59	29	12	100				
Russia	71	24	5	100				
Singapore	59	28	13	100				
South Korea	70	26	4	100				
Spain	87	10	3	100				

	Q36. Thinking about evolution, which comes closer to your view?								
	Humans and other living things have evolved over time	other living existed in their things have evolved over the beginning of							
Sweden	85	11	4	100					
Taiwan	74	18	7	100					
<b>United Kingdom</b>	73	21	5	100					
<b>United States</b>	64	32	4	100					

	Q37. In your opinion, can scientific explanations and religious explanations for the origins of life on Earth be compatible, or do you not think so?					
	Yes, scientific and religious explanations can be compatible	No, scientific and religious explanations cannot be compatible	DK/Refused	Total		
Australia	43	52	5	100		
Brazil	49	44	7	100		
Canada	43	52	4	100		
Czech Republic	29	63	8	100		
France	35	57	8	100		
Germany	45	52	3	100		
India	41	36	23	100		
Italy	33	59	8	100		
Japan	30	59	11	100		
Malaysia	54	44	2	100		
Netherlands	47	49	4	100		
Poland	38	49	13	100		
Russia	45	44	11	100		
Singapore	49	41	10	100		
South Korea	52	42	6	100		
Spain	34	62	4	100		
Sweden	36	57	7	100		
Taiwan	60	33	7	100		
United Kingdom	36	58	6	100		
United States	54	42	3	100		

	[ASK IF NOT M	SK IF NOT MUSLIM] ATTEND. Aside from weddings and funerals, how often do you attend religious services more than once a week, once a week, once or twice a month, a few times a year, seldom or never?								
	More than once a week	Once a week	Once or twice a month	A few times a year	Seldom	Never	Muslim (should not have received question)	DK/Refused	Total	
Australia	5	9	7	18	22	38	0	1	100	
Brazil	21	23	16	13	18	7	0	1	100	
Canada	5	12	10	19	27	25	0	2	100	
Czech Republic	1	5	3	9	21	61	0	1	100	
France	1	5	5	13	31	44	0	2	100	
Germany	3	4	9	23	25	36	0	1	100	
India	14	22	22	16	19	4	0	2	100	
Italy	7	16	15	27	15	19	0	2	100	
Japan	2	1	6	24	29	37	0	0	100	
Malaysia	17	16	14	20	26	6	0	1	100	
Netherlands	3	7	8	14	30	38	0	1	100	
Poland	3	31	15	20	16	8	0	5	100	
Russia	1	5	10	22	32	29	0	1	100	
Singapore	5	13	10	20	33	16	0	3	100	
South Korea	15	10	10	15	13	37	0	0	100	
Spain	4	6	8	15	31	35	0	1	100	
Sweden	1	3	6	24	37	29	0	0	100	
Taiwan	5	6	14	26	35	15	0	0	100	
United Kingdom	4	10	6	21	23	35	0	1	100	
United States	12	21	13	18	17	16	0	1	100	

	[ASK IF MUSLIM] ATTEND_M. On average, how often do you attend a mosque or Islamic Center for salah or Friday Prayer? More than once a week, once a week for Friday Prayer, once or twice a month, a few times a year especially for Eid, seldom or never?									
	More than once a week	Once a week for Friday Prayer	Once or twice a month	A few times a year especially for Eid	Seldom	Never	Muslim (should have received question, but did not)	DK/Refused	Total	
India	53	22	2	5	3	13	0	2	100	
Malaysia	48	20	8	8	13	2	0	1	100	
Russia	2	18	7	15	26	29	0	3	100	
Singapore	33	27	12	10	13	5	0	1	100	

	[ASK IF NOT MUSLIM] PRAY. Aside from religious services, do you pray?										
	Several times a day	Once a day	A few times a week	Once a week	A few times a month	Seldom	Never	Muslim (should not have received question)	DK/Refused	Total	
Australia	11	10	7	2	7	16	46	0	1	100	
Brazil	36	36	9	5	3	7	4	0	0	100	
Canada	15	16	8	4	6	17	30	0	3	100	
Czech Republic	2	5	3	2	3	14	69	0	2	100	
France	5	5	4	2	7	19	56	0	3	100	
Germany	8	9	5	4	6	20	45	0	2	100	
India	21	44	9	7	4	10	5	0	1	100	
Italy	17	18	11	2	9	18	24	0	2	100	
Japan	7	16	3	2	9	33	29	0	1	100	
Malaysia	23	14	7	8	18	22	7	0	0	100	
Netherlands	12	10	3	2	4	18	51	0	1	100	
Poland	8	17	13	6	9	23	15	0	9	100	
Russia	7	9	6	3	6	28	38	0	3	100	
Singapore	10	13	5	4	7	27	32	0	2	100	
South Korea	16	12	6	5	7	17	37	0	1	100	
Spain	8	10	4	2	6	20	48	0	1	100	
Sweden	4	5	3	2	4	20	62	0	0	100	
Taiwan	9	10	5	3	18	40	15	0	0	100	
United Kingdom	10	9	8	3	5	17	48	0	1	100	
United States	30	19	13	3	6	13	14	0	2	100	

	[ASK IF MUSLIM] PRAY_M. Concerning daily salah or prayer, do you, in general, pray all five salah daily, make some of the five salah daily, occasionally make salah, only make Eid prayers or do you never pray?								
	Pray all five salah daily	Make some of the five salah daily	Occasionally make salah	Only make Eid prayers	Never pray	Muslim (should have received question, but did not)	DK/Refused	Total	
India	54	20	16	7	1	0	2	100	
Malaysia	73	12	12	1	1	0	1	100	
Russia	33	5	13	6	37	0	6	100	
Singapore	57	17	17	4	3	0	3	100	

	[ASK IF HINDU OR BUDDHIST] HOME. Do you have a shrine or temple for prayer in your home, or not?									
	Yes	Yes No DK/Refused Total								
India	79	20	1	100						
Japan	69	31	0	100						
Malaysia	62	37	1	100						
Singapore	44	53	3	100						
South Korea	11	89	1	100						
Taiwan	48	52	0	100						

Note: "Altar" used in Singapore.