

Topline Results

Pew Research Center
Spring 2015 survey
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Methodological notes:

- Survey results are based on national samples. For further details on sample designs, see Methodology section and our [international survey methods database](#).
- Due to rounding, percentages may not total 100%. The topline “total” columns show 100%, because they are based on unrounded numbers.
- For some countries, trends for certain years are omitted due to differences in sample design or population coverage. Omitted trends often reflect less representative samples than more recent surveys in the same countries. Trends that are omitted include:
 - India prior to Winter 2013-2014
- Not all questions included in the Spring 2015 survey are presented in this topline. Omitted questions have either been previously released or will be released in future reports.

		Q32. In your view, is global climate change a very serious problem, somewhat serious, not too serious or not a problem?					
		Very serious	Somewhat serious	Not too serious	Not a problem	DK/Refused	Total
United States	Spring, 2015	45	29	13	12	1	100
	Spring, 2010	37	33	15	13	3	100
Canada	Spring, 2015	51	33	10	5	1	100
France	Spring, 2015	56	37	5	2	0	100
	Spring, 2010	46	39	9	5	0	100
Germany	Spring, 2015	55	32	10	3	0	100
	Spring, 2010	52	33	9	5	0	100
Italy	Spring, 2015	55	36	7	2	0	100
Poland	Spring, 2015	19	52	20	4	5	100
	Spring, 2010	31	51	11	3	4	100
Spain	Spring, 2015	53	36	8	3	0	100
	Spring, 2010	50	37	7	5	1	100
United Kingdom	Spring, 2015	41	36	13	7	2	100
	Spring, 2010	40	35	16	8	1	100
Russia	Spring, 2015	33	38	20	6	2	100
	Spring, 2010	43	35	14	4	4	100
Ukraine	Spring, 2015	29	47	16	4	4	100
Turkey	Spring, 2015	37	37	12	5	9	100
	Spring, 2010	74	12	3	3	8	100
Jordan	Spring, 2015	44	35	11	3	8	100
	Spring, 2010	47	37	7	2	7	100
Lebanon	Spring, 2015	67	23	3	5	1	100
	Spring, 2010	71	25	2	2	0	100
Palest. ter.	Spring, 2015	38	38	15	6	3	100
Israel	Spring, 2015	24	43	24	6	3	100
Australia	Spring, 2015	43	34	13	10	1	100
China	Spring, 2015	18	57	19	2	4	100
	Spring, 2010	41	52	6	0	1	100
India	Spring, 2015	76	17	2	1	4	100
Indonesia	Spring, 2015	41	33	18	4	4	100
	Spring, 2010	47	39	11	2	2	100
Japan	Spring, 2015	45	40	11	2	1	100
	Spring, 2010	58	31	9	2	0	100
Malaysia	Spring, 2015	44	41	10	2	3	100
Pakistan	Spring, 2015	29	36	11	5	19	100
	Spring, 2010	22	28	14	11	25	100
Philippines	Spring, 2015	72	23	4	0	1	100
South Korea	Spring, 2015	48	44	6	1	0	100
	Spring, 2010	68	29	2	0	1	100
Vietnam	Spring, 2015	69	22	5	2	2	100
Argentina	Spring, 2015	59	33	5	2	1	100
	Spring, 2010	66	27	3	2	2	100
Brazil	Spring, 2015	86	12	1	1	0	100
	Spring, 2010	85	10	2	1	2	100
Chile	Spring, 2015	77	21	2	0	0	100
Mexico	Spring, 2015	66	27	4	1	1	100
	Spring, 2010	68	25	3	2	2	100
Peru	Spring, 2015	75	20	3	1	1	100
Venezuela	Spring, 2015	72	22	3	1	1	100
Burkina Faso	Spring, 2015	79	15	5	0	1	100
Ethiopia	Spring, 2015	40	31	12	12	6	100
Ghana	Spring, 2015	68	22	7	2	1	100
Kenya	Spring, 2015	62	27	8	2	1	100
	Spring, 2010	66	21	8	2	3	100
Nigeria	Spring, 2015	61	23	7	3	7	100
	Spring, 2010	43	29	14	5	9	100
Senegal	Spring, 2015	58	22	10	5	5	100
South Africa	Spring, 2015	45	28	10	7	9	100
Tanzania	Spring, 2015	57	28	12	2	1	100

		Q32. In your view, is global climate change a very serious problem, somewhat serious, not too serious or not a problem?					Total
		Very serious	Somewhat serious	Not too serious	Not a problem	DK/Refused	
Uganda	Spring, 2015	76	16	6	2	0	100

		Q33. To reduce the effects of global climate change, do you think people will have to make major changes in the way they live or can technology solve the problem without requiring major changes?					
		Have to make major changes	Technology can solve the problem without major changes	Neither (VOL)	Climate change does not exist (VOL)	DK/Refused	Total
United States	Spring, 2015	66	23	4	3	4	100
Canada	Spring, 2015	73	17	2	1	6	100
France	Spring, 2015	83	16	0	0	0	100
Germany	Spring, 2015	75	19	3	0	2	100
Italy	Spring, 2015	70	23	5	1	2	100
Poland	Spring, 2015	49	33	3	4	12	100
Spain	Spring, 2015	77	18	3	0	1	100
United Kingdom	Spring, 2015	67	22	4	1	6	100
Russia	Spring, 2015	39	36	13	4	7	100
Ukraine	Spring, 2015	49	30	8	3	10	100
Turkey	Spring, 2015	51	32	2	2	13	100
Jordan	Spring, 2015	40	46	9	2	3	100
Lebanon	Spring, 2015	52	34	11	3	1	100
Palest. ter.	Spring, 2015	47	35	7	4	6	100
Israel	Spring, 2015	48	32	6	2	12	100
Australia	Spring, 2015	64	25	4	3	4	100
China	Spring, 2015	58	30	6	0	7	100
India	Spring, 2015	67	24	2	1	7	100
Indonesia	Spring, 2015	54	21	7	2	16	100
Japan	Spring, 2015	53	36	6	0	6	100
Malaysia	Spring, 2015	52	26	10	1	11	100
Pakistan	Spring, 2015	41	20	6	3	29	100
Philippines	Spring, 2015	77	20	1	0	2	100
South Korea	Spring, 2015	83	14	0	0	2	100
Vietnam	Spring, 2015	77	16	0	0	7	100
Argentina	Spring, 2015	83	12	2	0	2	100
Brazil	Spring, 2015	89	10	1	0	0	100
Chile	Spring, 2015	82	13	1	0	3	100
Mexico	Spring, 2015	80	17	1	0	2	100
Peru	Spring, 2015	83	13	1	0	3	100
Venezuela	Spring, 2015	81	15	1	2	1	100
Burkina Faso	Spring, 2015	64	19	7	0	9	100
Ethiopia	Spring, 2015	69	20	1	1	9	100
Ghana	Spring, 2015	67	21	5	0	7	100
Kenya	Spring, 2015	64	29	4	1	2	100
Nigeria	Spring, 2015	59	25	3	2	11	100
Senegal	Spring, 2015	65	18	9	1	8	100
South Africa	Spring, 2015	44	26	11	4	15	100
Tanzania	Spring, 2015	69	24	1	0	5	100
Uganda	Spring, 2015	76	17	3	0	4	100

		Q40. Countries from around the world will meet in December in Paris to deal with global climate change. They will discuss an agreement to limit greenhouse gas emissions, such as from burning coal or [gas/petrol]. Do you support or oppose (survey country) limiting its greenhouse gas emissions as part of such an agreement?				
		Support	Oppose	Climate change does not exist (VOL)	DK/Refused	Total
United States	Spring, 2015	69	24	1	6	100
Canada	Spring, 2015	84	10	0	5	100
France	Spring, 2015	86	14	0	0	100
Germany	Spring, 2015	87	12	0	1	100
Italy	Spring, 2015	89	7	2	3	100
Poland	Spring, 2015	63	20	3	15	100
Spain	Spring, 2015	91	6	0	2	100
United Kingdom	Spring, 2015	78	15	0	7	100
Russia	Spring, 2015	65	17	5	13	100
Ukraine	Spring, 2015	77	9	3	10	100
Turkey	Spring, 2015	56	26	2	16	100
Jordan	Spring, 2015	73	16	2	10	100
Lebanon	Spring, 2015	78	17	3	2	100
Palest. ter.	Spring, 2015	64	18	4	14	100
Israel	Spring, 2015	80	6	4	10	100
Australia	Spring, 2015	80	15	0	6	100
China	Spring, 2015	71	16	4	9	100
India	Spring, 2015	70	13	1	17	100
Indonesia	Spring, 2015	63	11	4	22	100
Japan	Spring, 2015	83	10	0	7	100
Malaysia	Spring, 2015	70	12	2	16	100
Pakistan	Spring, 2015	48	15	3	34	100
Philippines	Spring, 2015	82	13	1	5	100
South Korea	Spring, 2015	89	8	0	3	100
Vietnam	Spring, 2015	80	11	0	8	100
Argentina	Spring, 2015	80	11	1	8	100
Brazil	Spring, 2015	88	9	1	3	100
Chile	Spring, 2015	88	8	0	4	100
Mexico	Spring, 2015	78	18	0	4	100
Peru	Spring, 2015	77	14	0	9	100
Venezuela	Spring, 2015	85	10	2	4	100
Burkina Faso	Spring, 2015	87	10	0	3	100
Ethiopia	Spring, 2015	76	6	0	18	100
Ghana	Spring, 2015	82	12	0	6	100
Kenya	Spring, 2015	76	19	0	4	100
Nigeria	Spring, 2015	77	9	1	13	100
Senegal	Spring, 2015	76	13	1	10	100
South Africa	Spring, 2015	56	18	6	20	100
Tanzania	Spring, 2015	90	7	0	2	100
Uganda	Spring, 2015	91	5	0	4	100

		Q41. Do you think global climate change is harming people around the world now, will harm people in the next few years, will not harm people for many years or will never harm people?						
		Now	In the next few years	Not for many years	Never	Climate change does not exist (VOL)	DK/Refused	Total
United States	Spring, 2015	41	28	19	10	1	2	100
Canada	Spring, 2015	56	25	12	5	0	2	100
France	Spring, 2015	59	28	9	4	0	0	100
Germany	Spring, 2015	66	18	12	4	0	1	100
Italy	Spring, 2015	65	25	6	2	1	1	100
Poland	Spring, 2015	28	38	18	2	3	11	100
Spain	Spring, 2015	61	27	8	2	0	1	100
United Kingdom	Spring, 2015	48	23	18	6	0	4	100
Russia	Spring, 2015	42	31	14	2	5	6	100
Ukraine	Spring, 2015	50	28	12	1	3	7	100
Turkey	Spring, 2015	24	44	18	2	3	10	100
Jordan	Spring, 2015	26	47	22	1	2	3	100
Lebanon	Spring, 2015	40	42	12	3	3	1	100
Palest. ter.	Spring, 2015	23	50	15	3	3	6	100
Israel	Spring, 2015	36	35	18	3	2	6	100
Australia	Spring, 2015	46	24	20	6	1	2	100
China	Spring, 2015	49	31	11	2	4	4	100
India	Spring, 2015	42	42	6	2	1	7	100
Indonesia	Spring, 2015	20	43	17	5	3	12	100
Japan	Spring, 2015	71	15	7	2	0	5	100
Malaysia	Spring, 2015	36	45	6	5	0	8	100
Pakistan	Spring, 2015	16	28	9	4	3	39	100
Philippines	Spring, 2015	60	30	4	2	0	3	100
South Korea	Spring, 2015	50	43	6	1	0	1	100
Vietnam	Spring, 2015	61	25	4	6	0	4	100
Argentina	Spring, 2015	78	17	3	1	0	1	100
Brazil	Spring, 2015	90	9	1	0	0	0	100
Chile	Spring, 2015	68	28	3	0	0	0	100
Mexico	Spring, 2015	68	26	4	1	0	2	100
Peru	Spring, 2015	79	16	2	1	0	1	100
Venezuela	Spring, 2015	76	19	1	0	2	2	100
Burkina Faso	Spring, 2015	76	21	1	0	0	2	100
Ethiopia	Spring, 2015	33	34	11	12	1	10	100
Ghana	Spring, 2015	56	33	4	3	0	4	100
Kenya	Spring, 2015	54	34	7	3	1	2	100
Nigeria	Spring, 2015	52	23	9	3	1	12	100
Senegal	Spring, 2015	41	37	10	4	1	8	100
South Africa	Spring, 2015	31	32	10	8	4	16	100
Tanzania	Spring, 2015	51	35	9	1	1	2	100
Uganda	Spring, 2015	74	20	1	2	0	2	100

		Q42. How concerned are you, if at all, that global climate change will harm you personally at some point in your lifetime? Are you very concerned, somewhat concerned, not too concerned or not at all concerned?						
		Very concerned	Somewhat concerned	Not too concerned	Not at all concerned	Climate change does not exist (VOL)	DK/Refused	Total
United States	Spring, 2015	30	29	17	24	0	1	100
Canada	Spring, 2015	27	37	21	14	0	0	100
France	Spring, 2015	35	44	13	8	0	0	100
Germany	Spring, 2015	18	42	25	15	0	0	100
Italy	Spring, 2015	37	44	14	4	1	0	100
Poland	Spring, 2015	15	51	19	8	3	4	100
Spain	Spring, 2015	36	35	18	10	0	0	100
United Kingdom	Spring, 2015	19	27	29	23	0	1	100
Russia	Spring, 2015	26	42	18	6	5	3	100
Ukraine	Spring, 2015	22	41	26	5	2	4	100
Turkey	Spring, 2015	30	45	12	4	1	7	100
Jordan	Spring, 2015	24	42	25	4	2	2	100
Lebanon	Spring, 2015	44	30	17	7	1	1	100
Palest. ter.	Spring, 2015	27	44	17	6	2	4	100
Israel	Spring, 2015	15	43	28	11	1	1	100
Australia	Spring, 2015	18	35	26	20	0	0	100
China	Spring, 2015	15	58	18	3	4	3	100
India	Spring, 2015	69	23	2	1	0	4	100
Indonesia	Spring, 2015	42	32	17	6	1	3	100
Japan	Spring, 2015	34	48	14	3	0	1	100
Malaysia	Spring, 2015	40	45	9	1	1	4	100
Pakistan	Spring, 2015	28	32	10	3	3	22	100
Philippines	Spring, 2015	75	21	3	0	0	0	100
South Korea	Spring, 2015	32	57	9	2	0	0	100
Vietnam	Spring, 2015	60	30	6	2	0	2	100
Argentina	Spring, 2015	58	31	7	3	0	0	100
Brazil	Spring, 2015	78	16	4	2	0	0	100
Chile	Spring, 2015	56	35	8	0	0	0	100
Mexico	Spring, 2015	56	36	6	1	0	0	100
Peru	Spring, 2015	68	26	3	1	0	1	100
Venezuela	Spring, 2015	69	23	4	1	2	1	100
Burkina Faso	Spring, 2015	77	18	4	1	0	1	100
Ethiopia	Spring, 2015	60	22	5	8	0	6	100
Ghana	Spring, 2015	73	19	5	1	0	1	100
Kenya	Spring, 2015	61	28	7	3	1	0	100
Nigeria	Spring, 2015	63	22	6	2	1	6	100
Senegal	Spring, 2015	54	22	12	7	0	4	100
South Africa	Spring, 2015	39	29	13	8	3	8	100
Tanzania	Spring, 2015	56	31	10	2	1	1	100
Uganda	Spring, 2015	88	9	2	1	0	0	100

		Q43. I am going to read you a list of possible effects of global climate change. Which one of these effects concerns you most?						
		Droughts or water shortages	Severe weather, like floods or intense storms	Long periods of unusually hot weather	Rising sea levels	Climate change does not exist (VOL)	DK/Refused	Total
United States	Spring, 2015	50	16	11	17	3	4	100
Canada	Spring, 2015	43	24	9	15	1	7	100
France	Spring, 2015	37	24	7	31	0	0	100
Germany	Spring, 2015	42	30	9	14	1	3	100
Italy	Spring, 2015	27	48	14	10	1	1	100
Poland	Spring, 2015	31	40	12	7	3	6	100
Spain	Spring, 2015	59	15	6	16	1	2	100
United Kingdom	Spring, 2015	33	24	6	30	1	6	100
Russia	Spring, 2015	29	38	14	7	6	6	100
Ukraine	Spring, 2015	34	27	19	10	3	8	100
Turkey	Spring, 2015	35	35	16	5	2	8	100
Jordan	Spring, 2015	38	27	31	1	2	1	100
Lebanon	Spring, 2015	56	22	14	3	3	1	100
Palest. ter.	Spring, 2015	43	24	19	5	4	5	100
Israel	Spring, 2015	29	23	26	12	4	8	100
Australia	Spring, 2015	45	18	10	19	4	3	100
China	Spring, 2015	38	34	18	4	4	3	100
India	Spring, 2015	53	30	11	2	0	3	100
Indonesia	Spring, 2015	21	29	38	6	2	4	100
Japan	Spring, 2015	16	45	13	23	0	2	100
Malaysia	Spring, 2015	23	36	36	3	0	1	100
Pakistan	Spring, 2015	28	34	13	2	2	20	100
Philippines	Spring, 2015	51	33	10	5	0	0	100
South Korea	Spring, 2015	47	18	15	19	0	1	100
Vietnam	Spring, 2015	44	36	10	9	0	1	100
Argentina	Spring, 2015	44	37	10	8	0	1	100
Brazil	Spring, 2015	78	8	8	5	0	0	100
Chile	Spring, 2015	55	27	11	6	0	0	100
Mexico	Spring, 2015	63	17	14	5	0	1	100
Peru	Spring, 2015	55	25	14	4	0	1	100
Venezuela	Spring, 2015	72	11	12	3	2	1	100
Burkina Faso	Spring, 2015	78	11	9	1	0	1	100
Ethiopia	Spring, 2015	61	15	15	3	2	5	100
Ghana	Spring, 2015	49	24	18	6	1	2	100
Kenya	Spring, 2015	63	18	16	1	1	1	100
Nigeria	Spring, 2015	24	25	38	4	1	7	100
Senegal	Spring, 2015	62	16	10	8	1	3	100
South Africa	Spring, 2015	26	31	21	8	4	11	100
Tanzania	Spring, 2015	59	25	12	2	1	1	100
Uganda	Spring, 2015	56	18	22	3	0	1	100

		Q44. Which of the following two statements about addressing global climate change comes closer to your own views, even if neither is exactly right?				
		Rich countries, such as the U.S., Japan and Germany, should do more than developing countries because they have produced most of the world's greenhouse gas emissions so far	Developing countries should do just as much as rich countries because they will produce most of the world's greenhouse gas emissions in the future	Climate change does not exist (VOL)	DK/Refused	Total
United States	Spring, 2015	40	50	1	8	100
Canada	Spring, 2015	49	42	1	7	100
France	Spring, 2015	54	46	0	0	100
Germany	Spring, 2015	59	38	0	3	100
Italy	Spring, 2015	55	41	2	3	100
Poland	Spring, 2015	61	26	3	10	100
Spain	Spring, 2015	56	41	0	2	100
United Kingdom	Spring, 2015	49	43	1	7	100
Russia	Spring, 2015	58	29	4	9	100
Ukraine	Spring, 2015	64	25	2	8	100
Turkey	Spring, 2015	54	26	1	19	100
Jordan	Spring, 2015	66	29	2	3	100
Lebanon	Spring, 2015	63	32	3	2	100
Palest. ter.	Spring, 2015	62	21	4	13	100
Israel	Spring, 2015	58	31	3	8	100
Australia	Spring, 2015	50	42	2	5	100
China	Spring, 2015	56	33	4	7	100
India	Spring, 2015	44	30	2	25	100
Indonesia	Spring, 2015	37	38	4	21	100
Japan	Spring, 2015	34	58	0	8	100
Malaysia	Spring, 2015	39	52	0	8	100
Pakistan	Spring, 2015	28	29	3	39	100
Philippines	Spring, 2015	73	23	1	4	100
South Korea	Spring, 2015	55	43	0	1	100
Vietnam	Spring, 2015	40	42	0	18	100
Argentina	Spring, 2015	54	40	0	5	100
Brazil	Spring, 2015	37	59	0	4	100
Chile	Spring, 2015	48	48	0	4	100
Mexico	Spring, 2015	43	50	0	7	100
Peru	Spring, 2015	53	36	0	11	100
Venezuela	Spring, 2015	53	40	2	4	100
Burkina Faso	Spring, 2015	55	31	1	13	100
Ethiopia	Spring, 2015	36	40	1	23	100
Ghana	Spring, 2015	64	28	1	8	100
Kenya	Spring, 2015	43	50	1	5	100
Nigeria	Spring, 2015	50	35	2	13	100
Senegal	Spring, 2015	55	31	1	13	100
South Africa	Spring, 2015	43	38	5	14	100
Tanzania	Spring, 2015	64	27	1	9	100
Uganda	Spring, 2015	46	45	1	8	100

		Q84. Right now, which one of the following do you think should be the more important priority for addressing (survey country's) energy supply?					
		Developing alternative sources, such as wind, solar and hydrogen technology	Expanding exploration and production of oil, coal and natural gas	Building more nuclear power plants	All should be given equal priority (VOL)	DK/Refused	Total
Russia	Spring, 2015	28	22	7	36	9	100
China	Spring, 2015	51	24	9	6	9	100
India	Spring, 2015	44	28	4	6	18	100
Brazil	Spring, 2015	73	11	11	3	2	100
South Africa	Spring, 2015	29	22	16	22	10	100