

Are Americans Making the Climate and Health Connection?

American Climate Perspectives Survey 2022, Vol. II, Part I — Toplines
Fielded April 15, 2022

National

%

n=1066

Do any of the following make you concerned for your health and safety?

Heatwaves	37%
Seasonal allergies	34%
Severe storms	50%
Floods	33%
Air pollution	59%
Drought	37%
Wildfires	39%
Disease-carrying insects	47%
None of the above	10%

Which of the following do you associate with climate change?

Heatwaves	61%
Seasonal allergies	22%
Severe storms	59%
Floods	54%
Air pollution	46%
Drought	59%
Wildfire	55%
Disease-carrying insects	21%
None of the above	14%

Demographics

National
%
n=1066

Gender

Male	48%
Female	52%

Age

< 18	0%
18-29	21%
30-44	26%
45-60	28%
> 60	24%

Region

East North Central	16%
East South Central	6%
Middle Atlantic	12%
Mountain	8%
New England	5%
Pacific	18%
South Atlantic	19%
West North Central	7%
West South Central	9%

Household Income

\$0-\$9,999	7%
\$10,000-\$24,999	13%
\$25,000-\$49,999	23%
\$50,000-\$74,999	18%
\$75,000-\$99,999	11%
\$100,000-\$124,999	8%
\$125,000-\$149,999	3%
\$150,000-\$174,999	2%
\$175,000-\$199,999	2%
\$200,000+	3%
Prefer not to answer	11%

Methodology

ecoAmerica and the American Public Health Association designed and administered this survey, which was conducted online on April 15, 2022 using Survey Monkey. The survey yielded a total of 1,066 complete adult responses and used the Census Bureau's American Community Survey to weigh the national general population and reflect the demographic composition of the US. The sample was drawn from an online panel and the respondents were screened to ensure that they were over the age of 18. The margin of error for the sample is +/-3%. In interpreting the survey results, it is important to note that all sample surveys are subject to possible sampling error. Thus, the results of a survey may differ from the results that would be obtained if the entire population was interviewed. The size of the sampling error depends upon both the total number of respondents in the survey and the percentage distribution of the responses to a particular question. For example, if 50% of the respondents in a sample of 1,066 respondents answered, "Yes" to a particular question, we can be 95% confident that the true percentage would fall within 3 points, or range from 47% to 53%.

Suggested Citation

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