Table PPS-5

Participation in science activities in the past 12 months, by family income and education: 2020

(Percent)

| Characteristic                      | Participated<br>in a medical<br>or clinical<br>research<br>study | Made observations or collected<br>data samples as part of a science<br>research project (such as<br>observations about bird, animal,<br>and plant life or weather, air, and<br>water quality) | Contributed to a science-<br>related online<br>crowdsourcing activity<br>(such as classifying stars<br>and galaxies or identifying<br>animals) | Helped a child<br>with a science<br>project, whether<br>for school or for<br>an outside-school<br>activity | Participated in a maker<br>movement or hack-a-<br>thon event to develop<br>new technologies,<br>devices, or software | Donated<br>blood | Donated money<br>to support<br>medical or<br>science research |
|-------------------------------------|--|---|--|--|--|------------------|---|
| All adults (n = 10,957)             | 6  | 7   | 3  | 19   | 2  | 8                | 13  |
| Family income category <sup>a</sup> |  |   |  |  |  |                  |   |
| Upper income (n = 4,781)            | 7  | 9   | 3  | 23   | 2  | 10               | 19  |
| Middle income (n = 3,624)           | 5  | 6   | 2  | 19   | 1  | 8                | 13  |
| Lower income ( <i>n</i> = 2,085)    | 6  | 7   | 4  | 17   | 2  | 6                | 8   |
| Education category                  |  |   |  |  |  |                  |   |
| Postgraduate (n = 2,770)            | 9  | 12  | 4  | 27   | 2  | 9                | 23  |
| College graduate (n = 3,176)        | 6  | 8   | 3  | 22   | 2  | 11               | 17  |
| Some college (n = 3,294)            | 7  | 6   | 3  | 18   | 1  | 8                | 13  |
| High school or less (n = 1,692)     | 4  | 5   | 3  | 17   | 1  | 6                | 8   |

<sup>&</sup>lt;sup>a</sup> Income tiers are based on 2018 family incomes that have been adjusted for household size and cost of living in respondents' geographic region. Middle income includes respondents whose family incomes are between two-thirds of and double the median-adjusted family income among the panel of respondents. For a three-person household, upper income is approximately \$112,601 and above, middle income is from \$37,500 to \$112,600, and lower income is less than \$37,500.

## Note(s)

See Table SPPS-17 for standard errors. Responses are to the following: Thinking about things you have done outside of work over the past 12 months, have you ever done the following?

## Source(s):

Pew Research Center, American Trends Panel Wave 67 (2020), conducted 29 April-5 May 2020.

Science and Engineering Indicators