## APPENDIX TABLE 7-14

## Understanding of the term "scientific study": 1979–2016

| (Percent)                |                             |                             |                             |                             |                             |                             |                            |                             |                             |                             |                             |                             |                             |                             |                             |                             |                          |                             |
|--------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------|-----------------------------|
| Assessment               | 1979 ( <i>n</i> =<br>1,635) | 1981 ( <i>n</i> =<br>1,235) | 1983 ( <i>n</i> =<br>1,615) | 1985 ( <i>n</i> =<br>1,986) | 1988 ( <i>n</i> =<br>2,041) | 1990 ( <i>n</i> =<br>2,005) | 1992 ( <i>n</i> =<br>1995) | 1995 ( <i>n</i> =<br>2,006) | 1997 ( <i>n</i> =<br>2,000) | 1999 ( <i>n</i> =<br>1,882) | 2001 ( <i>n</i> =<br>1,574) | 2004 ( <i>n</i> =<br>2,205) | 2006 ( <i>n</i> =<br>1,864) | 2008 ( <i>n</i> =<br>2,021) | 2010 ( <i>n</i> =<br>1,454) | 2012 ( <i>n</i> =<br>2,256) | 2014 ( <i>n</i> = 2,130) | 2016 ( <i>n</i> =<br>1,390) |
| Clear<br>understanding   | 22                          | 34                          | 18                          | 29                          | 31                          | 33                          | 31                         | 34                          | 37                          | 37                          | 35                          | 33                          | 30                          | 29                          | 26                          | 24                          | 28                       | 31                          |
| General<br>understanding | 61                          | 51                          | 49                          | 50                          | 49                          | 47                          | 50                         | 46                          | 46                          | 47                          | 49                          | 51                          | 52                          | 50                          | 52                          | 54                          | 51                       | 48                          |
| Little<br>understanding  | 17                          | 14                          | 32                          | 20                          | 19                          | 19                          | 18                         | 18                          | 16                          | 17                          | 14                          | 16                          | 17                          | 20                          | 21                          | 20                          | 20                       | 19                          |
| Don't know               | 1                           | 1                           | *                           | *                           | *                           | *                           | *                          | 2                           | 1                           | 0                           | 1                           | 1                           | 1                           | 1                           | 2                           | 2                           | 1                        | 2                           |

\* = < 0.5% responded.

## Note(s)

Responses to When you read or hear the term scientific study, do you have a clear understanding of what it means, a general sense of what it means, or little understanding of what it means? Percentages may not add to 100% because of rounding.

## Source(s)

National Science Foundation, National Center for Science and Engineering Statistics, Survey of Public Attitudes Toward and Understanding of Science and Technology (1979–2001); University of Michigan, Survey of Consumer Attitudes (2004); NORC at the University of Chicago, General Social Survey (2006–16).

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