## Social Side of the Internet Survey 2010

Data for November 23-December 21, 2010

Princeton Survey Research Associates International
for the Pew Research Center's Internet \& American Life Project
Sample: $n=2,303$ national adults, age 18 and older, including 748 cell phone interviews
Interviewing dates: 11.23.10-12.21.10

Margin of error is plus or minus 2 percentage points for results based on Total [ $n=2,303$ ]
Margin of error is plus or minus 3 percentage points for results based on internet users [ $\mathrm{n}=1,811$ ]
Margin of error is plus or minus 3 percentage points for results based on those who are active in any groups [ $n=1,833]$

Q1 Overall, how would you rate your community as a place to live? Would you say it is... (READ 1-4)

|  | CURRENT |  |  |
| :---: | :---: | :--- | :--- |
|  | 38 |  | Excellent |
|  | 45 | Good |  |
| 13 |  | Only fair |  |
|  | 4 | Poor |  |
|  | 1 | (DO NOT READ) Don't know |  |
|  | $*$ | (DO NOT READ) Refused |  |

Q4 I'm going to read you different types of groups and organizations in which some people are active. Please tell me if you are currently active in any of these types of groups or organizations, or not. (First/Next,) are you currently active in any...[INSERT RANDOMIZE]?
a. Community groups or neighborhood
associations
b. Church groups or other religious or spiritual organizations

| YES, ACTIVE | $\begin{aligned} & \text { NO, NOT } \\ & \text { ACTIVE } \end{aligned}$ | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: |
| 19 | 81 | * | 0 |
| 40 | 60 | * | * |
| 24 | 76 | * | 0 |
| 17 | 83 | 0 | * |
| 10 | 89 | * | 0 |
| 20 | 80 | * | * |
| 13 | 87 | * | 0 |
| 9 | 91 | 0 | 0 |
| 8 | 92 | * | * |
| 7 | 93 | * | 0 |
| 11 | 89 | * | * |
| 22 | 78 | * | * |
| 24 | 76 | * | 0 |
| 4 | 95 | * | * |

Q2 Overall, how much impact do you think people like you can have in making your community a better place to live - a big impact, a moderate impact, a small impact, or no impact at all?

|  | CURRENT |  | $\begin{aligned} & \text { AUGUST } \\ & 2008^{1} \end{aligned}$ | $\begin{gathered} \text { KNIGHT } \\ 2002^{\prime \prime} \end{gathered}$ | $\begin{aligned} & \text { KNIGHT } \\ & 19999^{i i} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \% | 30 | Big | 29 | 33 | 28 |
|  | 34 | Moderate | 39 | 40 | 46 |
|  | 22 | Small | 19 | 19 | 18 |
|  | 10 | No impact at all | 10 | 5 | 7 |
|  | 2 | Don't know ${ }^{1}$ | 3 | 3 | 2 |
|  | 1 | Refused | -- | -- | -- |

[^0]Q3 Thinking more generally, not just about your local community... Generally speaking, would you say that most people can be trusted or that you can't be too careful in dealing with people?

|  | MOST PEOPLE CAN bE TRUSTED | you Can't be TOO CAREFUL | (VOL.) <br> IT DEPENDS | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Current | 44 | 50 | 5 | 1 | 1 |
| Sept 2009 ${ }^{\text {iv }}$ | 32 | 62 | 5 | 1 | 1 |
| April $2006{ }^{\text {v }}$ | 36 | 56 | 5 | 3 | -- |
| June 2005vi | 32 | 60 | 5 | 2 | -- |
| June 2003 ${ }^{\text {vii }}$ | 32 | 60 | 5 | 2 | -- |
| March/May $2002{ }^{\text {viii }}$ | 38 | 53 | 7 | 2 | -- |

Q7 I'm going to read you another list of groups and organizations in which you might or might not be active. Are you currently active in any...[INSERT ITEM; RANDOMIZE; ALWAYS ASK n LAST]?
a. Travel clubs
b. Sports fantasy leagues
c. Gaming communities
d. National or local organizations for older adults, such as AARP
e. Political parties or organizations
f. Ethnic or cultural groups
g. Labor unions

| Yes, ACTIVE | $\begin{aligned} & \text { NO, NOT } \\ & \text { ACTIVE } \end{aligned}$ | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: |
| 5 | 95 | * | 0 |
| 7 | 93 | * | 0 |
| 6 | 93 | 1 | * |
| 15 | 84 | * | * |
| 15 | 85 | * | * |
| 5 | 94 | * | * |
| 8 | 92 | * | * |
| 18 | 82 | * | 0 |
| 14 | 86 | * | * |
| 6 | 94 | * | * |
| 9 | 90 | * | * |
| 3 | 96 | * | * |
| 7 | 92 | * | 0 |
| 3 | 96 | 1 | * |

Q5 Now I want you to think about all of the different types of groups and organizations in which people can be active - they may be social, civic, professional, religious or spiritual. When you, personally, are deciding whether to join a new group or not to join, how important, if at all, is each of the following in your decision? (First/Next), how about... [INSERT; RANDOMIZE]? Is this very important, somewhat important, not too important, or not important at all (in deciding whether to join a new group or organization)?

Based on those who are active in any groups [ $\mathrm{N}=1,833$ ]

$\underline{\text { VERY }} \xlongequal{$|  SOME-  |
| :---: |
|  WHAT  |$} \xlongequal{\text { NOT TOO }} \xlongequal{$|  NOT AT  |
| :---: |
|  ALL  |\(} \xlongequal{\substack{DON'T <br>

KNOW}}\) REFUSED
a. Whether the group engages in productive discussions about something that is important or interesting to you
$29 \quad 4$
41 *
b. Whether you know someone who is already a member of the group2439

| 63 | 28 | 3 | 3 | 2 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- |

d. How much it costs to participate in the group

42
39

39 of its activities offline and in-person

9

51
37
1
f. How much time is required to participate in the group

5

Q6.1 Still thinking about all of the different types of groups and organizations in which people can be active... In the past 12 months, have you, personally, DECIDED TO LEAVE any of these kinds of groups or organizations you are active in or have you not done so?

|  | CURRENT |  |
| :---: | :---: | :---: |
| \% | 10 | Yes, decided to leave a group |
|  | 89 | No, have not left any groups |
|  | * | Don't know |
|  | 1 | Refused |

Q6 We're interested in the reasons people might choose to LEAVE these kinds of groups and organizations. In the past 12 months, did you decide to leave a group because...[INSERT; RANDOMIZE]?

Based on those who decided to leave a group in the past 12 months [ $\mathrm{N}=250$ ]

|  | YES | No | DON'T Know | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. Group members were not respectful of one another. | 40 | 58 | 1 | * |
| b. The group could not accomplish its goals. | 40 | 58 | 1 | * |
| c. You lost interest in the goals or purpose of the group. | 48 | 49 | 1 | 1 |
| d. The group lacked leadership. | 54 | 45 | * | * |
| e. You felt like you had too much responsibility. | 25 | 75 | * | * |
| f. The group contacted you too often or sent you too much information. | 30 | 69 | 1 | 0 |

Q8 There are different things that might keep a person from participating in the types of groups and organizations we've been talking about. Please tell me if each of the following is a reason for you, personally, or not. (First/Next)...[INSERT ITEM;
RANDOMIZE]. Is this a reason for you, or not? IF YES: Is this a MAJOR reason, or a MINOR reason?

Based on those who are not active in any groups [ $\mathrm{N}=470$ ]
a. You don't have the time to participate in these kinds of groups or organizations.
b. You have no interest in participating in these kinds of groups or organizations.
c. You can't find groups or organizations with people who share your interests and beliefs. 9
d. You have health or medical issues that prevent you from participating. 17
e. You don't have access to the internet.

| MAJOR REASON | $\begin{aligned} & \text { MINOR } \\ & \text { REASON } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { NOT A } \\ & \text { REASON } \\ & \hline \end{aligned}$ | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| 43 | 13 | 42 | 2 | 0 |
| 25 | 15 | 56 | 3 | 2 |
| 9 | 10 | 78 | 2 | 1 |
| 17 | 7 | 75 | * | * |
| 10 | 11 | 78 | 1 | * |

Q9 There are different reasons people participate in the different kinds of social, civic, professional, religious and spiritual groups we've been talking about. Please tell me if, for you personally, each of the following is a MAJOR reason to participate, a MINOR reason, or NOT a reason at all. (First/Next), how about...[INSERT; RANDOMIZE] - is this a major, minor, or not a reason for you?

Based on those who are active in any groups [ $\mathrm{N}=1,833$ ]

| MAJOR REASON | MINOR REASON | $\begin{aligned} & \text { NOT A } \\ & \text { REASON } \\ & \hline \end{aligned}$ | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| 48 | 37 | 14 | * | 1 |
| 57 | 30 | 12 | * | 1 |
| 59 | 26 | 14 | 1 | * |

READ TO ALL WHO ARE ACTIVE IN ANY GROUPS: For my next few questions, please think about all of the different social, civic, professional, religious or spiritual groups you are active in...

## [ROTATE Q10-11]

Q10 In the past 12 months, have you, personally, felt really proud of a group [IF NECESSARY, READ: that is, a social, civic, professional, religious or spiritual group] you are active in because of something it achieved or a positive difference it made, or have you not felt this way?

Based on those who are active in any groups [ $\mathrm{N}=1,833$ ]

$$
\begin{array}{ccl} 
& \frac{\text { CURRENT }}{} & \\
\hline & 60 & \\
& 38 & \\
& \text { Yes, felt proud have not felt this way } \\
& & \text { Don't know } \\
& & \text { Refused }
\end{array}
$$

Q11 In the past 12 months, have you, personally, felt really disappointed in a group [IF NECESSARY, READ: that is, a social, civic, professional, religious or spiritual group] you are active in because it failed to achieve its goals or lacked purpose, or have you not felt this way?

Based on those who are active in any groups [ $\mathrm{N}=1,833$ ]

|  | CURRENT <br> \% |  |  |
| :---: | :---: | :--- | :--- |
|  | 19 |  | Yes, felt disappointed |
|  | 80 |  | No, have not felt this way |
|  | 1 |  | Don't know |
|  | 1 | Refused |  |

Q12 In the past 12 months, have you, personally, accomplished something through a group [IF NECESSARY, READ: that is, a social, civic, professional, religious or spiritual group] you are active in that you would not have been able to accomplish on your own, or has this not happened?

Based on those who are active in any groups [ $\mathrm{N}=1,833$ ]

|  | $\frac{\text { CURRENT }}{}$ |  |
| :---: | :---: | :--- |
|  |  |  |
|  |  | Yes, has happened |
|  |  | No, has not happened |
|  |  | Don't know |
|  |  | Refused |

Q13 Would you say that it is very easy, easy, difficult or very difficult to keep up with all the news, information and activities of the different groups in which you are currently active?

Based on those who are active in any groups [ $\mathrm{N}=1,833$ ]

|  | CURRENT |  |  |
| :---: | :---: | :--- | :--- |
|  | 14 | Very easy |  |
|  | 51 | Easy |  |
|  | 22 | Difficult |  |
|  | 8 |  | Very difficult |
| 3 | Don't know |  |  |
|  | 2 | Refused |  |

Q14 About how many hours per week do you spend engaged in activities related to these groups, whether in person, over the phone, or on the internet? This may include attending or planning events, communicating with other members, or participating in group discussions.

Based on those who are active in any groups [ $\mathrm{N}=1,833$ ]

|  | CURRENT |  |  |
| :---: | :---: | :--- | :--- |
|  | 11 |  | None |
| 23 |  | $1-2$ hours |  |
| 28 |  | $3-5$ hours |  |
| 18 |  | $6-10$ hours |  |
| 15 |  | More than 10 hours |  |
|  | 3 | Don't know |  |
|  |  | Refused |  |

Q15 There are many different ways people can participate in social, civic, professional, religious or spiritual groups today. In the past 30 days, have you... [INSERT; RANDOMIZE]?

Based on those who are active in any groups [ $\mathrm{N}=1,833$ ]

|  | YES | No | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. Taken a leadership role in a group you are active in | 32 | 68 | * | * |
| b. Attended meetings or events for a group you are active in | 67 | 33 | * | * |
| c. Contributed money to a group you are active in | 58 | 41 | * | * |
| d. Volunteered your time to a group you are active in | 61 | 39 | * | * |

Q16 [IF ACTIVE IN ANY GROUPS, READ: Still thinking about all of the different social, civic, professional, religious or spiritual groups you are active in...] [IF NOT ACTIVE IN ANY GROUPS, READ: Thinking about how various social, civic, professional, religious or spiritual groups today use the internet...] Overall, do you think the internet has a MAJOR impact, a MINOR impact, or NO impact at all on the ability of these groups to... [INSERT; RANDOMIZE; ASK ITEMS b AND c AS A PAIR IN ORDER]?
a. Recruit new members
b. Impact local communities
c. Impact society at large
d. Communicate with members
e. Find people to take leadership roles
f. Organize activities
g. Raise money
h. Draw attention to an issue
i. Connect with other groups

| MAJOR IMPACT | $\begin{aligned} & \text { MINOR } \\ & \text { IMPACT } \end{aligned}$ | $\begin{gathered} \text { NO } \\ \text { IMPACT } \\ \hline \end{gathered}$ | (VOL.) <br> DON'T USE INTERNET | DON'T <br> kNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 51 | 29 | 13 | 3 | 4 | * |
| 49 | 32 | 12 | 3 | 4 | 1 |
| 59 | 24 | 10 | 3 | 4 | * |
| 68 | 16 | 9 | 3 | 4 | * |
| 35 | 41 | 16 | 3 | 5 | 1 |
| 59 | 23 | 12 | 3 | 3 | * |
| 52 | 27 | 13 | 3 | 5 | 1 |
| 62 | 21 | 10 | 3 | 3 | * |
| 60 | 21 | 11 | 3 | 4 | * |

Q17 Thinking about the different groups [IF NECESSARY, READ: that is, social, civic, professional, religious or spiritual groups] in which you are currently active... Do any of these groups... [INSERT; RANDOMIZE]?

Based on those who are active in any groups [ $\mathrm{N}=1,833$ ]
a. Send out a print newsletter
b. Organize group activities or communicate with members via phone

| YES | No | (VOL.) NOT AN INTERNET USER SO DON'T KNOW | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| 59 | 37 | 1 | 3 | * |
| 70 | 26 | 1 | 3 | * |
| 42 | 49 | 2 | 7 | * |
| 76 | 19 | 1 | 4 | * |

d. Hold regular in-person meetings

76
19
$77 \quad 17$
2
3 with members via email or electronic newsletter
f. Host online discussion groups or message boards
$40 \quad 49$
g. Have their own website

69
24
$30 \quad 52$
52
$48 \quad 38$
j. Communicate with members through Twitter

1665
h. Have their own blog
i. Have a page on a social networking site like Facebook

Q18a Thinking just about yourself now... Do you use the internet, at least occasionally?
Q18b Do you send or receive email, at least occasionally? ${ }^{2}$

|  | USES INTERNET | does not use INTERNET |
| :---: | :---: | :---: |
| Current | 77 | 23 |
| November $2010{ }^{\text {ix }}$ | 74 | 26 |
| September $2010^{\mathrm{x}}$ | 74 | 26 |
| May $2010{ }^{\text {xi }}$ | 79 | 21 |
| January 2010xii | 75 | 25 |
| December 2009xiii | 74 | 26 |
| September 2009 | 77 | 23 |
| April 2009 ${ }^{\text {xiv }}$ | 79 | 21 |
| December $2008{ }^{\text {xv }}$ | 74 | 26 |
| November $2008{ }^{\text {xvi }}$ | 74 | 26 |
| August 2008 | 75 | 25 |
| July $2008{ }^{\text {xvii }}$ | 77 | 23 |
| May $2008{ }^{\text {xviii }}$ | 73 | 27 |
| April 2008 ${ }^{\text {xix }}$ | 73 | 27 |
| January $2008{ }^{\text {xx }}$ | 70 | 30 |
| December 2007xxi | 75 | 25 |
| September 2007xxii | 73 | 27 |
| February 2007xxiii | 71 | 29 |
| December 2006xxiv | 70 | 30 |
| November $2006{ }^{\text {xxv }}$ | 68 | 32 |
| August 2006 ${ }^{\text {xxvi }}$ | 70 | 30 |
| April 2006 | 73 | 27 |
| February 2006xxvii | 73 | 27 |
| December 2005 ${ }^{\text {xxviii }}$ | 66 | 34 |
| September 2005 ${ }^{\text {xxix }}$ | 72 | 28 |
| June 2005 | 68 | 32 |
| February $2005^{\text {xxx }}$ | 67 | 33 |
| January $2005^{\text {xxx }}$ | 66 | 34 |
| Nov 23-30, 2004xxxii | 59 | 41 |
| November 2004 ${ }^{\text {xxxiii }}$ | 61 | 39 |
| June 2004*xxiv | 63 | 37 |
| February $2004{ }^{\text {xxxv }}$ | 63 | 37 |

Q18a/b continued...

[^1]
## Q18a/b continued...

|  | USES INTERNET | does not use INTERNET |
| :---: | :---: | :---: |
| November 2003 ${ }^{\text {xxxvi }}$ | 64 | 36 |
| August 2003 ${ }^{\text {xxxvii }}$ | 63 | 37 |
| June 2003 | 62 | 38 |
| May 2003 ${ }^{\text {xxxxiii }}$ | 63 | 37 |
| March 3-11, $2003{ }^{\text {xxxix }}$ | 62 | 38 |
| February $2003^{\text {x }}$ | 64 | 36 |
| December 2002xi | 57 | 43 |
| November 2002xii | 61 | 39 |
| October 2002x ${ }^{\text {liii }}$ | 59 | 41 |
| September $2002^{\text {xiv }}$ | 61 | 39 |
| July $2002^{x v}$ | 59 | 41 |
| March/May 2002 | 58 | 42 |
| January 2002 ${ }^{\text {kvi }}$ | 61 | 39 |
| December 2001 ${ }^{\text {xvi }}$ | 58 | 42 |
| November 2001 ${ }^{\text {xviii }}$ | 58 | 42 |
| October 2001 ${ }^{\text {xix }}$ | 56 | 44 |
| September 2001 ${ }^{1}$ | 55 | 45 |
| August 2001 ${ }^{\text {li }}$ | 59 | 41 |
| February $20011^{\text {lii }}$ | 53 | 47 |
| December 2000 ${ }^{\text {liii }}$ | 59 | 41 |
| November 2000 ${ }^{\text {liv }}$ | 53 | 47 |
| October 2000 ${ }^{\text {/ }}$ | 52 | 48 |
| September 2000 ${ }^{\text {li }}$ | 50 | 50 |
| August 2000 ${ }^{\text {lvi }}$ | 49 | 51 |
| June 2000 ${ }^{\text {wiii }}$ | 47 | 53 |
| May $2000{ }^{\text {lix }}$ | 48 | 52 |

Q19 About how often do you use the internet or email from... [INSERT IN ORDER] - several times a day, about once a day, 3-5 days a week, 1-2 days a week, every few weeks, less often or never? ${ }^{3}$

Based on all internet users [ $\mathrm{N}=1,811$ ]
a. Home

| Current | 46 | 20 | 12 | 9 | 4 | 4 | 4 | $*$ | $*$ |
| ---: | ---: | ---: | ---: | ---: | ---: | :--- | :--- | :--- | :--- |
| November 2010 | 41 | 20 | 13 | 12 | 5 | 4 | 4 | $*$ | $*$ |
| September 2010 | 43 | 21 | 13 | 12 | 3 | 3 | 5 | $*$ | $*$ |
| May 2010 | 43 | 21 | 12 | 11 | 4 | 3 | 6 | $*$ | $*$ |
| January 2010 | 40 | 22 | 14 | 11 | 3 | 4 | 6 | $*$ | $*$ |
| December 2009 | 38 | 21 | 13 | 13 | 4 | 4 | 6 | $*$ | $*$ |
| September 2009 | 37 | 21 | 13 | 13 | 4 | 4 | 6 | $*$ | $*$ |
| April 2009 | 37 | 22 | 15 | 11 | 3 | 3 | 8 | $*$ | $*$ |
| December 2008 | 35 | 22 | 15 | 13 | 4 | 3 | 6 | $*$ | $*$ |
| November 2008 | 34 | 23 | 15 | 12 | 4 | 5 | 7 | $*$ | $*$ |
| August 2008 | 35 | 22 | 15 | 13 | 5 | 3 | 7 | $*$ | -- |
| July 2008 | 29 | 25 | 17 | 14 | 4 | 4 | 7 | $*$ | -- |
| May 2008 | 37 | 21 | 15 | 11 | 5 | 6 | 6 | $*$ | -- |
| December 2007 | 36 | 22 | 14 | 11 | 5 | 6 | 7 | $*$ | -- |
| September 2007 | 34 | 21 | 15 | 12 | 5 | 6 | 6 | $*$ | -- |
| February 2007 | 31 | 24 | 15 | 12 | 6 | 7 | 5 | $*$ | -- |
| November 2006 | 30 | 24 | 16 | 13 | 5 | 5 | 7 | $*$ | -- |
| February 2006 | 29 | 25 | 17 | 12 | 5 | 6 | 6 | $*$ | -- |
| June 2005 | 27 | 22 | 15 | 13 | 6 | 7 | 10 | $*$ | -- |
| July 2004 | 27 | 27 | 17 | 13 | 5 | 5 | 7 | $*$ | -- |
| March 2004 | 29 | 24 | 15 | 13 | 6 | 5 | 8 | $*$ | -- |
|  |  |  |  |  |  |  |  | Q19 continued... |  |

[^2]Q19 continued...
b. Work

| Current | 37 | 7 | 3 | 3 | 1 | 2 | 45 | $*$ | $*$ |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| November 2010 | 35 | 7 | 3 | 2 | 1 | 3 | 48 | 1 | 1 |
| September 2010 | 34 | 7 | 4 | 4 | 1 | 2 | 48 | $*$ | 1 |
| May 2010 | 37 | 8 | 5 | 4 | 1 | 2 | 43 | $*$ | $*$ |
| January 2010 | 35 | 6 | 3 | 4 | 1 | 1 | 48 | $*$ | $*$ |
| December 2009 | 33 | 6 | 4 | 3 | 1 | 2 | 49 | $*$ | $*$ |
| September 2009 | 34 | 7 | 4 | 4 | 2 | 3 | 46 | $*$ | $*$ |
| April 2009 | 36 | 8 | 6 | 4 | 1 | 2 | 41 | $*$ | 1 |
| December 2008 | 36 | 9 | 5 | 4 | 2 | 2 | 40 | $*$ | $*$ |
| November 2008 | 36 | 7 | 4 | 4 | 2 | 3 | 44 | $*$ | $*$ |
| August 2008 | 37 | 7 | 5 | 5 | 2 | 2 | 42 | 1 | -- |
| July 2008 | 32 | 8 | 4 | 3 | 1 | 2 | 48 | 2 | -- |
| May 2008 | 36 | 8 | 5 | 5 | 1 | 7 | 37 | 1 | -- |
| December 2007 | 37 | 9 | 3 | 4 | 1 | 5 | 40 | 1 | -- |
| September 2007 | 35 | 9 | 5 | 4 | 1 | 4 | 42 | $*$ | -- |
| February 2007 | 38 | 9 | 5 | 3 | 2 | 5 | 38 | 1 | -- |
| November 2006 | 31 | 9 | 5 | 5 | 2 | 4 | 43 | 1 | -- |
| February 2006 | 35 | 8 | 5 | 3 | 2 | 7 | 40 | 1 | -- |
| June 2005 | 35 | 9 | 5 | 4 | 2 | 6 | 39 | $*$ | -- |
| July 2004 | 28 | 12 | 5 | 4 | 1 | 5 | 44 | $*$ | -- |

Q20 As I read the following list of items, please tell me if you happen to have each one, or not. Do you have... [INSERT ITEMS IN ORDER]?
a. A laptop computer or netbook ${ }^{4}$
Current 53
$\begin{array}{ll}\text { November } 2010 \\ \text { September } 2010 & 5\end{array}$
53
52
55
January 201049
December 2009
September 2009
April 2009
April 2008
Dec 2007
April 2006
46
47
47
39
37
30

| 47 | $*$ | $*$ |
| :--- | :--- | :--- |
| 47 | $*$ | $*$ |
| 48 | $*$ | $*$ |
| 45 | $*$ | 0 |
| 51 | $*$ | $*$ |
| 53 | $*$ | $*$ |
| 53 | $*$ | $*$ |
| 53 | $*$ | $*$ |
| 61 | $*$ | -- |
| 63 | $*$ | -- |
| 69 | $*$ | -- |

b. A cell phone or a Blackberry or iPhone or other device that is also a cell phone ${ }^{5}$

| Current | 81 | 19 | $*$ | $*$ |
| :--- | :--- | :--- | :--- | :--- |
| November 2010 | 82 | 18 | 0 | $*$ |
| September 2010 | 85 | 15 | $*$ | $*$ |
| May 2010 | 82 | 18 | $*$ | 0 |
| January 2010 | 80 | 20 | 0 | $*$ |
| December 2009 | 83 | 17 | 0 | $*$ |
| September 2009 | 84 | 15 | $*$ | $*$ |
| April 2009 | 85 | 15 | $*$ | $*$ |
| Dec 2008 | 84 | 16 | $*$ | $*$ |
| July 2008 | 82 | 18 | $*$ | -- |
| May 2008 | 78 | 22 | $*$ | 0 |
| April 2008 | 78 | 22 | $*$ | -- |
| January 2008 | 77 | 22 | $*$ | -- |
| Dec 2007 | 75 | 25 | $*$ | -- |
| Sept 2007 | 78 | 22 | $*$ | -- |
| April 2006 | 73 | 27 | $*$ | -- |
| January 2005 | 66 | 34 | $*$ | -- |
| November 23-30, 2004 | 65 | 35 | $*$ | -- |

[^3]Q21 Does anyone in your household have a working cell phone?
Based on non-cell phone users

|  | YES | No | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| Current [ $\mathrm{N}=321$ ] | 41 | 58 | * | * |
| November 2010 [ $\mathrm{N}=339$ ] | 38 | 61 | * | * |
| September 2010 [ $\mathrm{N}=516$ ] | 33 | 67 | * | * |
| May 2010 [ $\mathrm{N}=335]$ | 35 | 64 | 1 | 0 |
| January 2010 [ $\mathrm{N}=368$ ] | 38 | 61 | * | * |
| December 2009 [ $\mathrm{N}=339$ ] | 31 | 68 | * | * |

Q22 On your laptop computer or netbook, do you use [INSERT IN ORDER]? ${ }^{6}$
Based on internet users who have a laptop or netbook
a. Wifi or a wireless connection to access the internet
[IF NECESSARY: WiFi is a short-range wireless internet connection.]

| Current $[\mathrm{N}=1,176]$ | 88 | 11 | 1 | $*$ |
| :--- | :--- | :--- | :--- | :--- |
| May $2010[\mathrm{~N}=1,144]$ | 88 | 11 | 1 | 0 |
| January $2010[\mathrm{~N}=1,019]$ | 83 | 17 | 1 | 0 |
| December $2009[\mathrm{~N}=1,000]$ | 83 | 16 | 1 | $*$ |
| September $2009[\mathrm{~N}=965]$ | 82 | 17 | 1 | $*$ |
| April $2009[\mathrm{~N}=937]$ | 80 | 19 | 1 | $*$ |

b. Mobile wireless broadband, such as an AirCard, to access the internet ${ }^{7}$
[IF NECESSARY: Wireless broadband is a longerrange wireless connection, offered by many telephone companies and others.]

| Current | 27 | 68 | 5 | $*$ |
| :--- | :--- | :--- | :--- | :--- |
| May 2010 | 24 | 72 | 4 | $*$ |
| January 2010 | 19 | 79 | 2 | 0 |
| December 2009 | 28 | 69 | 2 | $*$ |
| September 2009 | 31 | 64 | 5 | $*$ |
| April 2009 | 37 | 57 | 6 | $*$ |

[^4]Q23 Thinking now just about your cell phone... Please tell me if you ever use your cell phone to do any of the following things. Do you ever use your cell phone to [INSERT ITEM; ALWAYS ASK a-b FIRST in order; ROTATE c-d.]? ${ }^{8}$

Based on cell phone users
a. Send or receive email

Current [ $\mathrm{N}=1,982$ ]
November 2010 [ $\mathrm{N}=1,918$ ]
September 2010 [ $\mathrm{N}=2,485$ ]
May 2010 [ $\mathrm{N}=1,917$ ]
January 2010 [ $\mathrm{N}=1,891$ ]
December 2009 [ $\mathrm{N}=1,919$ ]
September 2009 [ $\mathrm{N}=1,868$ ]
April 2009 [ $\mathrm{N}=1,818$ ]
December 2007 [ $\mathrm{N}=1,704$ ]
b. Send or receive text messages

Current
November 2010
September 2010
May 2010
January 2010
December 2009
September 2009
April 2009
December 2007

| YES | No | DON't KNOW | REFUSED |
| :---: | :---: | :---: | :---: |
| 38 | 62 | * | * |
| 34 | 66 | 0 | * |
| 34 | 66 | * | 0 |
| 34 | 66 | 0 | 0 |
| 30 | 70 | 0 | 0 |
| 29 | 70 | * | * |
| 27 | 73 | * | 0 |
| 25 | 75 | * | 0 |
| 19 | 81 | 0 | -- |
| 74 | 26 | * | * |
| 71 | 28 | * | 0 |
| 74 | 26 | * | 0 |
| 72 | 28 | 0 | 0 |
| 69 | 31 | * | 0 |
| 68 | 32 | * | 0 |
| 65 | 35 | * | 0 |
| 65 | 35 | * | 0 |
| 58 | 42 | 0 | -- |
| 35 | 64 | 1 | * |
| 25 | 75 | * | * |
| 30 | 70 | * | * |
| 30 | 69 | 1 | * |
| 29 | 70 | 1 | 0 |
| 31 | 68 | 1 | 0 |
| 27 | 72 | 1 | * |
| 20 | 79 | * | * |
| 17 | 83 | * | -- |

[^5]
## Q23 continued...

d. Access the internet ${ }^{9}$

| Current | 42 | 58 | $*$ | $*$ |
| :--- | :--- | :--- | :--- | :--- |
| November 2010 | 39 | 61 | $*$ | $*$ |
| September 2010 | 39 | 61 | $*$ | 0 |
| May 2010 | 38 | 62 | 0 | 0 |
| January 2010 | 34 | 66 | 0 | 0 |
| December 2009 | 32 | 67 | $*$ | 0 |
| September 2009 | 29 | 71 | $*$ | 0 |
| April 2009 | 25 | 74 | $*$ | $*$ |

wireless Wireless internet use ${ }^{10}$

|  | wireless <br> INTERNET USER | INTERNET USER BUT NOT WIRELESS | ALL OTHERS |
| :---: | :---: | :---: | :---: |
| Current | 59 | 20 | 20 |
| November 2010 | 57 | 20 | 23 |
| September 2010 | 57 | 20 | 23 |
| May 2010 | 59 | 22 | 19 |
| January 2010 | 53 | 24 | 23 |
| December 2009 | 55 | 24 | 21 |
| September 2009 | 54 | 25 | 21 |
| April 2009 | 56 | 23 | 20 |
| December 2008 | 43 | 30 | 26 |
| November 2008 | 37 | 37 | 26 |

[^6]webr Next... Please tell me if you ever use the internet to do any of the following things. Do you ever use the internet to...? ${ }^{11}$

Based on all internet users [ $\mathrm{N}=1,811$ ]

|  | $\begin{gathered} \text { TOTAL HAVE } \\ \text { EVER DONE } \\ \text { THIS } \\ \hline \end{gathered}$ | $\begin{gathered} \text { DID } \\ \text { YESTERDAY } \\ \hline \end{gathered}$ | have not DONE THIS | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Make a donation to a charity online |  |  |  |  |  |
| Current | 29 | n/a | 71 | 0 | 0 |
| May 2010 | 22 | 1 | 77 | * | 0 |
| April 2009 | 19 | * | 80 | 0 | * |
| May 2008 | 20 | 1 | 80 | * | -- |
| September 2005 | 18 | 1 | 82 | * | -- |
| February 2005 | 11 | 1 | 88 | * | -- |
| January 2005 | 13 | * | 86 | * | -- |
| Nov 23-30, 2004 | 12 | * | 88 | 0 | -- |
| December 2002 | 7 | * | 93 | 0 | -- |
| July, 2002 | 7 | * | 93 | * | -- |
| Dec 17-23, 2001 | 7 | * | 93 | 0 | -- |
| Nov 19-Dec 16, 2001 | 7 | * | 93 | 0 | -- |
| Oct 19-Nov 18, 2001 | 7 | * | 93 | 0 | -- |
| Oct 8-18, 2001 | 6 | * | 93 | * | -- |
| Oct 2-7, 2001 | 10 | * | 90 | 0 | -- |
| Sept 20-Oct 1, 2001 | 7 | 1 | 91 | 2 | -- |
| Use a social networking site like MySpace, Facebook or LinkedIn.com ${ }^{12}$ |  |  |  |  |  |
|  |  |  |  |  |  |
| Current | 62 | n/a | 38 | * | 0 |
| November 2010 | 61 | 37 | 39 | * | * |
| September 2010 | 62 | 39 | 38 | * | 0 |
| May 2010 | 61 | 38 | 39 | 0 | 0 |
| January 2010 | 57 | 32 | 43 | * | 0 |
| December 2009 | 56 | 33 | 44 | 0 | * |
| September 2009 | 47 | 27 | 52 | * | * |
| April 2009 | 46 | 27 | 54 | * | * |
| December 2008 | 35 | 19 | 65 | * | -- |
| November 2008 | 37 | 19 | 63 | 0 | 0 |
| July 2008 | 34 | n/a | 66 | * | -- |
| May 2008 | 29 | 13 | 70 | * | -- |
| August 2006 | 16 | 9 | 84 | * | -- |
| September 2005 | 11 | 3 | 88 | 1 | -- |
| February 2005 | 8 | 2 | 91 | 1 | -- |

[^7]
## WEB1 continued...

|  | THIS | YESTERDAY | DONE THIS | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Use Twitter ${ }^{13}$ |  |  |  |  |  |
| Current | 12 | n/a | 88 | * | 0 |
| November 2010 | 8 | 2 | 92 | 0 | * |
| September 2010 | 24 | 13 | 76 | * | 0 |
| May 2010 | 17 | 10 | 83 | * | 0 |
| January 2010 | 19 | 9 | 81 | * | * |
| December 2009 | 21 | 11 | 78 | * | * |
| September 2009 | 19 | 9 | 80 | * | 0 |
| April 2009 | 11 | 5 | 88 | 1 | * |
| December 2008 | 11 | 4 | 89 | 1 | -- |
| November 2008 | 9 | 3 | 90 | * | * |
| August 2008 | 6 | 2 | 93 | 1 | -- |

[^8]Q24 Overall, would you say the internet has a MAJOR impact, a MINOR impact, or NO impact at all on your ability to... [INSERT; RANDOMIZE]?

Item A: Based on all internet users [ $N=1,811$ ]
a. Find social, civic, professional, religious or spiritual groups that match your interests Items B thru G: Based on internet users who are active in any groups [ $N=1,525]$
b. Invite friends and acquaintances to join social, civic, professional, religious or spiritual groups you are active in
\(\xlongequal{\substack{MAJOR <br>

IMPACT}} \xlongequal{\)|  MINOR  |
| :---: |
|  IMPACT  |$} \xrightarrow{\text { NO IMPACT }} \xlongequal{$|  DON'T  |
| :---: |
|  KNOW  |$} \xrightarrow{\text { REFUSED }}$

c. Keep up with news and information from the social, civic, professional, religious or spiritual groups you are active in
d. Organize activities for the social, civic, professional, religious or spiritual groups you are active in
e. Contribute money to social, civic, professional, religious or spiritual groups

39
32
29
1
*
. Volunteer your time to social, civic, professional, religious or spiritual groups
g. Create your own social, civic, professional, religious or spiritual groups

Q26 Overall, would you say the internet makes it possible for you to be active in a greater number of groups [IF NECESSARY, READ: that is, social, civic, professional, religious or spiritual groups] than you otherwise would be able to, or has the internet had no impact on the number of groups you are active in?

IF YES, ASK: Does the internet make it possible for you to be active in A LOT more groups, or JUST A FEW more groups?

Based on internet users who are active in any groups [ $\mathrm{N}=1,525$ ]

|  | CURRENT <br> \% |  |
| :---: | :---: | :--- |
|  | 26 |  |
| 20 |  | Yes, a lot more groups just few more groups |
|  | 53 |  |
|  | No, internet has no impact on number of groups |  |
|  |  | Don't know |
|  |  | Refused |

## There is no Question 27.

Q28 Overall, would you say that you spend...[READ 1-3; ROTATE 1-2]
Based on all internet users [ $\mathrm{N}=1,811$ ]

| \% CURRENT |  |
| :---: | :--- |
| 23 | MORE time participating in social, civic, professional, religious or spiritual group <br> activities because of the internet |
| 6 | LESS time participating in social, civic, professional, religious or spiritual group <br> activities because of the internet |
| 70 | The internet has no impact on the amount of time you spend participating in <br> these types of groups |
| 1 | Don't know <br> Refused |

Q29 Do you ever use the internet or email to invite someone to join a social, civic, professional, religious or spiritual group, or not?

Based on internet users who are active in any groups [ $\mathrm{N}=1,525$ ]

|  | CURRENT <br> $\%$ |  |
| :---: | :---: | :--- |
|  | 38 | Yes |
|  | 62 | No |
|  | $*$ |  |
|  |  | Don't know |
|  |  | Refused |

Q30 Have you, personally, ever been invited online or through email to join a social, civic, professional, religious or spiritual group, or not?

Based on all internet users [ $\mathrm{N}=1,811$ ]

|  | CURRENT <br> $\%$ |  |
| :---: | :---: | :--- |
|  | 57 | Yes |
| 42 |  | No |
|  | 1 | Don't know |
|  | 0 | Refused |

Q31 Have you ever felt obligated to join a group [IF NECESSARY, READ: that is, a social, civic, professional, religious or spiritual group] because someone you know invited you to join, or have you never felt this way?

|  | CURRENT |  |
| :---: | :---: | :--- |
|  | 16 | Yes |
|  | 84 | No |
|  | $*$ | Don't know |
|  | $*$ |  |
|  |  | Refused |

Q32 Have you, personally, ever created a group [IF NECESSARY, READ: that is, a social, civic, professional, religious or spiritual group] of your own, or have you never done this?

IF YES, ASK: What type of group was that?

|  | CURRENT <br> $\%$ |  |
| :---: | :---: | :--- |
|  | 8 |  |
|  | 91 | Yes (SPECIFY) |
|  | 1 |  |
|  | $*$ | Don't know |
|  |  | Refused |

Q33 Have you, personally, ever been part of a group [IF NECESSARY, READ: that is, a social, civic, professional, religious or spiritual group] that was created online but lasted less than 12 months?

Based on all internet users [ $\mathrm{N}=1,811$ ]

|  | CURRENT |  |  |
| :---: | :---: | :--- | :--- |
|  | 9 |  | Yes |
|  | 91 | No |  |
|  | 1 |  | Don't know |
|  | 0 | Refused |  |

Q34 Thinking again about the different ways someone might participate in social, civic, professional, religious or spiritual groups...In the past 30 days, did you... [INSERT; RANDOMIZE], or not?

Based on those who are active in any groups
YES NO

Item A: Based on internet users who are active in any groups [ $N=1,525$ ]
a. Contribute to an online discussion or message board for a group you are active in
Item B: Based on internet users who are active in any groups [ $N=1,525$ ]
b. Send or receive email with members of a social, civic, professional, religious or spiritual group you are active in
Item C: Based on internet users who are active in any groups that have a website [ $N=1,143]$
c. Visit the website of a group you are active in

Item D: Based on internet users who are active in any groups [ $N=1,525$ ]
d. Read the electronic newsletter or email updates of a group you are active in
Item E: Based on SNS users who are active in any groups [ $N=895$ ]
e. Post news about a group you are active in on a social networking site like Facebook
Item F: Based on SNS users who are active in any groups that use social networking sites [ $N=579]$
f. Read updates or messages on a social networking site like Facebook about a group you are active in
Item G: Based on Twitter users who are active in any groups [ $N=168$ ]
g. Post news on Twitter about a group you are active in
Item H: Based on Twitter users who are active in any groups that use Twitter [ $N=84$ ]
h. Read updates and posts on Twitter about a group you are active in
Item I: Based on those who text and are active in any groups [ $N=1,122$ ]
i. Send and receive text messages with members of a social, civic, professional, religious or spiritual group you are active in

24

57

65

56

30

65

21

63
37
79
0
0

0
0

Q35 Thinking now about the past 12 months...In the past 12 months, have any of the groups or organizations in which you are active... [INSERT; RANDOMIZE; ASK ITEMS a AND b FIRST IN ORDER], or not?

IF YES AND INTERNET USER, ASK: Did the internet play a major role, minor role, or no role at all in this?

IF YES AND NOT AN INTERNET USER, RECORD AS 'YES, INTERNET PLAYED NO ROLE AT ALL'

Based on those who are active in any groups [ $N=1,833$ ]


NO, GROUP

$\qquad$ REFUSED
a. Solved a difficult problem or achieved change in your LOCAL COMMUNITY

9
13
12
61
4
b. Solved a difficult problem or achieved change in SOCIETY AT LARGE 10
C. Provided financial support or assistance to someone in need

13
10
16
15
e. Raised money for a specific cause

17
17
23
41
4
*
f. Gotten a candidate elected to a public office 9

9
5
22 important social issue

17
9
48
4
g. Raised awareness about an

A few last questions for statistical purposes only...
LIVE1 Which of the following BEST describes the place where you now live? (READ 1-4)

|  | $\frac{\text { CURRENT }}{}$ |  |
| :---: | :---: | :--- |
|  | 21 | A large city |
|  | 23 |  |
|  | A suburb near a large city |  |
|  |  | A small city or town |
|  | 19 |  |
|  | A rural area |  |
|  |  |  |
|  |  | (DO NOT READ) Don't know |
|  |  | (DO NOT READ) Refused |

LIVE2 About how long have you lived in the neighborhood where you live now? Have you lived there... (READ 1-5)

|  | current <br> \% |  |  |
| :---: | :---: | :--- | :--- |
|  | 11 |  | Less than one year |
| 30 |  | One to five years |  |
| 18 |  | Six to ten years |  |
| 17 |  | 11 to 20 years |  |
| 23 |  | More than 20 years |  |
|  | 1 |  | (DO NOT READ) All my life |
|  | $*$ | (DO NOT READ) Don't know |  |
|  | $*$ | (DO NOT READ) Refused |  |

modema At home, do you connect to the internet through a dial-up telephone line, or do you have some other type of connection, such as a DSL-enabled phone line, a cable TV modem, a wireless connection, a fiber optic connection such as FIOS or a T-1? ${ }^{14}$

Based on those who use the internet from home

|  | DIAL-UP | $\begin{aligned} & \text { TOTAL } \\ & \text { HIGG } \\ & \text { SPEED } \end{aligned}$ | DSL | CABLE MODEM | WIRELESS | FIBER OPTIC ${ }^{15}$ | T-1 | OTHER | DK | Ref. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current [ $\mathrm{N}=1,731$ ] | 6 | 85 | 27 | 33 | 19 | 5 | * | 2 | 6 | 2 |
| Nov 2010 [ $\mathrm{N}=1,560$ ] | 6 | 86 | 28 | 33 | 20 | 5 | 1 | 2 | 4 | 2 |
| Sept 2010 [ $\mathrm{N}=1,947$ ] | 7 | 86 | 29 | 31 | 20 | 6 | 1 | 2 | 4 | 1 |
| May 2010 [ $\mathrm{N}=1,659]$ | 7 | 86 | 27 | 33 | 20 | 5 | 1 | 2 | 4 | 1 |
| Jan 2010 [ $\mathrm{N}=1,573]$ | 7 | 88 | 29 | 38 | 18 | 4 | * | 1 | 3 | 1 |
| Dec 2009 [ $N=1,582]$ | 9 | 86 | 28 | 37 | 17 | 3 | 1 | 2 | 4 | 1 |
| Sept 2009 [ $\mathrm{N}=1,584$ ] | 7 | 87 | 30 | 37 | 15 | 4 | * | 2 | 3 | 2 |
| April 2009 [ $\mathrm{N}=1,567]$ | 9 | 86 | 29 | 36 | 15 | 4 | 1 | 2 | 3 | 1 |
| Dec 2008 [ $\mathrm{N}=1,538]$ | 13 | 80 | 30 | 32 | 15 | 3 | * | 1 | 5 | -- |
| Nov 2008 [ $\mathrm{N}=1,481$ ] | 12 | 82 | 33 | 34 | 13 | 3 | * | 1 | 5 | -- |
| Aug 2008 [ $\mathrm{N}=1,543]$ | 13 | 81 | 37 | 30 | 10 | 3 | 1 | 1 | 5 | -- |
| July 2008 [ $\mathrm{N}=1,797]$ | 14 | 81 | 35 | 30 | 13 | 3 | 1 | 1 | 4 | -- |
| May 2008 [ $\mathrm{N}=1,463$ ] | 15 | 79 | 36 | 31 | 9 | 2 | * | 1 | 5 | -- |
| Dec 2007 [ $\mathrm{N}=1,483]$ | 18 | 77 | 34 | 31 | 10 | 2 | 1 | 1 | 3 | -- |
| Sept 2007 [ $\mathrm{N}=1,575]$ | 20 | 73 | 34 | 30 | 8 | 2 | n/a | 1 | 6 | -- |
| Feb 2007 [ $\mathrm{N}=1,406]$ | 23 | 70 | 35 | 28 | 6 | 1 | n/a | 1 | 6 | -- |
| Aug 2006 [ $\mathrm{N}=1,787]$ | 28 | 68 | 34 | 30 | 3 | 1 | n/a | 1 | 3 | -- |
| Dec 2005 [ $\mathrm{N}=1,715]$ | 35 | 61 | 29 | 27 | 4 | 1 | n/a | 1 | 3 | -- |
| June 2005 [ $\mathrm{N}=1,204$ ] | 44 | 53 | 24 | 25 | 3 | 1 | n/a | 1 | 1 | -- |
| Feb 2005 [ $\mathrm{N}=1,287]$ | 47 | 50 | 22 | 25 | 3 | 1 | n/a | 1 | 3 | -- |
| Jan 2005 [ $\mathrm{N}=1,261$ ] | 48 | 50 | 21 | 26 | 2 | 1 | n/a | 1 | 1 | -- |
| Feb 2004 [ $\mathrm{N}=1,241$ ] | 55 | 42 | 18 | 23 | 1 | 1 | n/a | 1 | 2 | -- |
| Nov 2003 [ $\mathrm{N}=1,199$ ] | 62 | 35 | 13 | 21 | 1 | * | n/a | 1 | 2 | -- |

[^9]Q36 Thinking about your high-speed internet service at home, do you subscribe to a basic broadband service, or do you pay extra for a premium service that promises faster speed?

Based on internet users who have high-speed internet at home

|  | SUBSCRIBE TO BASIC SERVICE | SUBSCRIBE TO PREMIUM SERVICE AT HIGHER PRICE | don't know | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| Current [ $\mathrm{N}=1,470$ ] | 50 | 36 | 12 | 1 |
| November 2010 [ $\mathrm{N}=1,330$ ] | 50 | 40 | 9 | 1 |
| September 2010 [ $\mathrm{N}=1,657]$ | 49 | 37 | 13 | 2 |
| May $2010[\mathrm{~N}=1,413]$ | 51 | 36 | 12 | 1 |
| January 2010 [ $\mathrm{N}=1,376$ ] | 49 | 39 | 9 | 2 |
| April 2009 [ $\mathrm{N}=681$ ] | 53 | 34 | 10 | 2 |
| May 2008 [ $\mathrm{N}=1,119]$ | 54 | 29 | 16 | * |

THANK RESPONDENT: That concludes our interview. The results of this survey are going to be used by a non-profit research organization called the Pew Research Center's Internet \& American Life Project, which is looking at the impact of the internet on people's lives. A report on this survey will be issued by the project in a few months and you can find the results at its web site, which is www.pewinternet.org. Thanks again for your time. Have a nice day/evening.

## Methodology

This report is based on the findings of a survey on Americans' use of the Internet. The results in this report are based on data from telephone interviews conducted by Princeton Survey Research Associates International from November 23 to December 21, 2010, among a sample of 2,303 adults, age 18 and older. Telephone interviews were conducted in English and Spanish by landline $(1,555)$ and cell phone ( 748 , including 310 without a landline phone). For results based on the total sample, one can say with $95 \%$ confidence that the error attributable to sampling is plus or minus 2.3 percentage points. For results based Internet users ( $n=1,811$ ), the margin of sampling error is plus or minus 2.6 percentage points. In addition to sampling error, question wording and practical difficulties in conducting telephone surveys may introduce some error or bias into the findings of opinion polls.

A combination of landline and cellular random digit dial (RDD) samples was used to represent all adults in the continental United States who have access to either a landline or cellular telephone. Both samples were provided by Survey Sampling International, LLC (SSI) according to PSRAI specifications. Numbers for the landline sample were selected with probabilities in proportion to their share of listed telephone households from active blocks (area code + exchange + two-digit block number) that contained three or more residential directory listings. The cellular sample was not list-assisted, but was drawn through a systematic sampling from dedicated wireless 100 -blocks and shared service 100 -blocks with no directory-listed landline numbers.

New sample was released daily and was kept in the field for at least five days. The sample was released in replicates, which are representative subsamples of the larger population. This ensures that complete call procedures were followed for the entire sample. At least 7 attempts were made to complete an interview at a sampled telephone number. The calls were staggered over times of day and days of the week to maximize the chances of making contact with a potential respondent. Each number received at least one daytime call in an attempt to find someone available. For the landline sample, interviewers asked to speak with the youngest adult male or female currently at home based on a random rotation. If no male/female was available, interviewers asked to speak with the youngest adult of the other gender. For the cellular sample, interviews were conducted with the person who answered the phone. Interviewers verified that the person was an adult and in a safe place before administering the survey. Cellular sample respondents were offered a post-paid cash incentive for their participation. All interviews completed on any given day were considered to be the final sample for that day.

Weighting is generally used in survey analysis to compensate for sample designs and patterns of non-response that might bias results. A two-stage weighting procedure was used to weight this dualframe sample. The first-stage weight is the product of two adjustments made to the data - a Probability of Selection Adjustment (PSA) and a Phone Use Adjustment (PUA). The PSA corrects for the fact that respondents in the landline sample have different probabilities of being sampled depending on how many adults live in the household. The PUA corrects for the overlapping landline and cellular sample frames.

The second stage of weighting balances sample demographics to population parameters. The sample is balanced by form to match national population parameters for sex, age, education, race, Hispanic origin, region (U.S. Census definitions), population density, and telephone usage. The White, non-Hispanic subgroup is also balanced on age, education and region. The basic weighting parameters came from a special analysis of the Census Bureau's 2009 Annual Social and Economic Supplement (ASEC) that included all households in the continental United States. The population density parameter was derived from Census 2000 data. The cell phone usage parameter came from an analysis of the JulyDecember 2009 National Health Interview Survey. ${ }^{16}$

[^10]
## Princeton Survey Research Associates International

Following is the full disposition of all sampled telephone numbers:
Table 2:Sample Disposition

| Landline | Cell |  |
| ---: | ---: | :--- |
| 37,781 | 14,999 | Total Numbers Dialed |
| 1,759 | 360 | Non-residential |
| 1,843 | 40 | Computer/Fax |
| 6 | --- | Cell phone |
| 17,607 | 5,722 | Other not working |
| 1,716 | 129 | Additional projected not working |
| 14,850 | 8,748 | Working numbers |
| $39.3 \%$ | $58.3 \%$ | Working Rate |


| 572 | 43 | No Answer / Busy |
| ---: | ---: | :--- |
| 2,832 | 1,891 | Voice Mail |
| 79 | 10 | Other Non-Contact |
| 11,367 | 6,804 | Contacted numbers |
| $76.5 \%$ | $77.8 \%$ | Contact Rate |


| 648 | 802 | Callback |
| ---: | ---: | :--- |
| 8,965 | 4,528 | Refusal |
| 1,754 | 1,474 | Cooperating numbers |
| $15.4 \%$ | $21.7 \%$ | Cooperation Rate |


| 87 | 51 | Language Barrier |
| ---: | ---: | :--- |
| ---- | 623 | Child's cell phone |
| 1,667 | 800 | Eligible numbers |
| $95.0 \%$ | $54.3 \%$ | Eligibility Rate |


| 112 | 52 | Break-off |
| ---: | ---: | :--- |
| 1,555 | 748 | Completes |
| $93.3 \%$ | $93.5 \%$ | Completion Rate |
| $11.0 \%$ | $15.8 \%$ | Response Rate |

The disposition reports all of the sampled telephone numbers ever dialed from the original telephone number samples. The response rate estimates the fraction of all eligible respondents in the sample that were ultimately interviewed. At PSRAI it is calculated by taking the product of three component rates:

- Contact rate - the proportion of working numbers where a request for interview was made
- Cooperation rate - the proportion of contacted numbers where a consent for interview was at least initially obtained, versus those refused
- Completion rate - the proportion of initially cooperating and eligible interviews that were completed

Thus the response rate for the landline sample was 11.0 percent. The response rate for the cellular sample was 15.8 percent.

## Endnotes

${ }^{i}$ August 2008 trends based on the August Tracking 2008 survey, conducted August 12-31, 2008 [ $\mathrm{N}=2,251$ ].
${ }^{\text {ii }}$ Knight 2002 trends based on a John S. and James L. Knight Foundation "Community Indicators - National" survey, conducted January 2-27, 2002 [ $n=1,211$ adults 18+].
iii Knight 1999 trends based on a John S. and James L. Knight Foundation "Community Indicators - National" survey, conducted October 11-November 14, 1999 [ $\mathrm{n}=1,206$ adults 18+].
${ }^{\text {iv }}$ September 2009 trends based on the September Tracking 2009 survey, conducted August 18 - September 14, 2009 [ $\mathrm{N}=2,253$, including 560 cell phone interviews].
${ }^{v}$ April 2006 trends based on the Annual Gadgets survey, conducted Feb. 15-Apr. 6, 2006 [ $\mathrm{N}=4,001$ ].
vi June 2005 trends based on the Spyware Survey, conducted May 4-June 7, 2005 [ $\mathrm{N}=2,001$ ].
vii June 2003 trends based on 'Internet Spam' survey conducted June 10-24, 2003 [ $\mathrm{N}=2,200$ ].
viii March/May 2002 trends based on daily tracking surveys conducted March 1-31, 2002 and May 2-19, 2002.
${ }^{\text {ix }}$ November 2010 trends based on the Post-Election Tracking Survey 2010, conducted November 3-24, 2010 [ $N=2,257$, including 755 cell phone interviews].
${ }^{\times}$September 2010 trends based on the September Health Tracking Survey 2010, conducted August 9 - September 13, 2010 [ $\mathrm{N}=3,001$, including 1,000 cell phone interviews].
${ }^{\text {xi }}$ May 2010 trends based on the Spring Change Assessment 2010 survey, conducted April 29 - May 30, 2010 [ $N=2,252$, including 744 cell phone interviews].
xii January 2010 trends based on the Online News survey, conducted December 28, 2009 - January 19, 2010 [ $N=2,259$, including 562 cell phone interviews].
xiii December 2009 trends based on the Fall Tracking "E-Government" survey, conducted November 30 - December 27,2009 [ $N=2,258$, including 565 cell phone interviews].
${ }^{\text {xiv }}$ April 2009 trends based on the Spring 2009 Tracking survey, conducted March 26-April 19, 2009 [ $\mathrm{N}=2,253$, including 561 cell phone interviews].
${ }^{x v}$ December 2008 trends based on the Fall Tracking survey, conducted November 19-December 20, 2008 [ $\mathrm{N}=2,253$, including 502 cell phone interviews]. Trends do not include California oversample.
xvi November 2008 trends based on the Post-Election 2008 Tracking survey, conducted November 20-December 4, 2008 [ $N=2,254]$.
xvii July 2008 trends based on the Personal Networks and Community survey, conducted July 9-August 10, 2008 [ $N=2,512$, including 505 cell phone interviews]
xviii May 2008 trends based on the Spring Tracking 2008 survey, conducted April 8-May 11, 2008 [ $\mathrm{N}=2,251$ ].
${ }^{\text {xix }}$ April 2008 trends based on the Networked Workers survey, conducted March 27-April 14, 2008. Most questions were asked only of full- or part-time workers [ $\mathrm{N}=1,000$ ], but trend results shown here reflect the total sample [ $\mathrm{N}=2,134$ ].
${ }^{x x}$ January 2008 trends based on the Networked Families survey, conducted December 13, 2007-January 13, 2008 [ $N=2,252]$.
${ }^{x x i}$ December 2007 trends based on the Annual Gadgets survey, conducted October 24-December 2, 2007 [ $\mathrm{N}=2,054$, including 500 cell phone interviews].
${ }^{x x i i}$ September 2007 trends based on the Consumer Choice survey, conducted August 3-September 5, 2007 [ $\mathrm{N}=2,400$, oversample of 129 cell phone interviews].
xxiii February 2007 trends based on daily tracking survey conducted February 15-March 7, 2007 [ $\mathrm{N}=2,200$ ].
${ }^{\text {xxiv }}$ December 2006 trends based on daily tracking survey, conducted November 30 - December 30, 2006 [ $\mathrm{N}=2,373$ ].
${ }^{x x v}$ November 2006 trends based on Post-Election tracking survey, conducted Nov. 8-Dec. 4, 2006 [ $\mathrm{N}=2,562$ ]. This includes an RDD sample [ $\mathrm{N}=2,362$ ] and a cell phone only sample [ $\mathrm{N}=200$ ]. Results reflect combined samples, where applicable.
${ }^{\text {xxvi }}$ August 2006 trends based on daily tracking survey, conducted August 1-31, 2006 [ $\mathrm{N}=2,928$ ].
xxvii February 2006 trends based on the Exploratorium Survey, conducted Jan. 9-Feb. 6, 2006 [ $\mathrm{N}=2,000$ ].
xxviii December 2005 trends based on daily tracking survey conducted Nov. 29-Dec. 31, 2005 [ $N=3,011$ ].
xxix September 2005 trends based on daily tracking survey conducted Sept. 14-Oct.13, 2005 [ $\mathrm{N}=2,251$ ].
${ }^{x x x}$ February 2005 trends based on daily tracking survey conducted Feb. 21-March 21, 2005 [ $\mathrm{N}=2,201$ ].
${ }^{x x x i}$ January 2005 trends based on daily tracking survey conducted Jan. 13-Feb.9, 2005 [ $\mathrm{N}=2,201$ ].
xxxii November 23-30, 2004 trends based on the November 2004 Activity Tracking Survey, conducted November 2330, 2004 [ $N=914]$.
xxxiii November 2004 trends based on the November Post-Election Tracking Survey, conducted Nov 4-Nov 22, 2004 [ $N=2,200]$.
xxxiv June 2004 trends based on daily tracking survey conducted May 14-June 17, 2004 [ $N=2,200$ ].
${ }^{x x x v}$ February 2004 trends based on daily tracking survey conducted February 3-March 1, 2004 [ $\left.\mathrm{N}=2,204\right]$.
xxxvi November 2003 trends based on daily tracking survey conducted November 18-December 14, 2003 [ $\mathrm{N}=2,013$ ].
xxxvii August 2003 trends based on 'E-Government' survey conducted June 25-August 3, 2003 [ $\mathrm{N}=2,925$ ].
xxxviii May 2003 trends based on daily tracking survey conducted April 29-May 20, 2003 [ $N=1,632$ ].
${ }^{x x x i x}$ March 3-11, 2003 trends based on daily tracking survey conducted March 3-11, 2003 [ $\mathrm{N}=743$ ].
${ }^{x l}$ February 2003 trends based on daily tracking survey conducted February 12-March 2, 2003 [ $\mathrm{N}=1,611$ ].
${ }^{x i}$ December 2002 trends based on daily tracking survey conducted Nov. 25-Dec. 22, 2002 [ $\mathrm{N}=2,038$ ].
xlii November 2002 trends based on daily tracking survey conducted October 30-November 24, 2002 [ $\mathrm{N}=2,745$ ].
xliii October 2002 trends based on daily tracking survey conducted October 7-27, 2002 [ $N=1,677]$.
${ }^{x l i v}$ September 2002 trends based on daily tracking survey conducted September 9-October 6, 2002 [ $\left.\mathrm{N}=2,092\right]$.
${ }^{\text {xlv }}$ July 2002 trends based on 'Sept. $11^{\text {th }}$-The Impact Online' survey conducted June 26-July 26, 2002 [ $\mathrm{N}=2,501$ ].
xvi January 2002 trends based on a daily tracking survey conducted January 3-31, 2002 [ $\mathrm{N}=2,391]$.
xlvii December 2001 trends represent a total tracking period of December 1-23, 2001 [ $\mathrm{N}=3,214]$. This tracking period based on daily tracking surveys conducted December 17-23, 2001 and November 19-December 16, 2001.
xlviii November 2001 trends represent a total tracking period of November 1-30, 2001 [ $\mathrm{N}=2,119$ ]. This tracking period based on daily tracking surveys conducted October 19 - November 18, 2001 and November 19 - December 16, 2001.
${ }^{x l i x}$ October 2001 trends represent a total tracking period of October 1-31, 2001 [ $\left.\mathrm{N}=1,924\right]$. This tracking period based on daily tracking surveys conducted September 20 - October 1, 2001, October 2-7, 2001, October 8-18, 2001, and October 19 - November 18, 2001.
${ }^{1}$ September 2001 trends represent a total tracking period of September 1-30, 2001 [ $\mathrm{N}=742$ ]. This tracking period based on daily tracking surveys conducted August 13-September 10, 2001, September 12-19, 2001 and September 20 - October 1, 2001.
${ }^{1 i}$ August 2001 trends represent a total tracking period of August 12-31, 2001 [ $\left.N=1,505\right]$. This tracking period based on a daily tracking survey conducted August 13-September 10, 2001.
${ }^{\text {lii }}$ February 2001 trends based on a daily tracking survey conducted February 1, 2001-March 1, 2001 [ $\mathrm{N}=2,096$ ].
liii December 2000 trends based on a daily tracking survey conducted December 2-22, 2000 [ $\mathrm{N}=2,383$ ].
${ }^{\text {liv }}$ November 2000 trends based on a daily tracking survey conducted November 2, 2000 - December 1 [ $N=6,322$ ].
${ }^{\text {Iv }}$ October 2000 trends based on a daily tracking survey conducted October 2 - November 1, 2000 [ $\left.N=3,336\right]$.
${ }^{\text {Ivi }}$ September 2000 trends based on a daily tracking survey conducted September 15 - October 1, 2000 [ $\left.\mathrm{N}=1,302\right]$.
Ivii August 2000 trends based on a daily tracking survey conducted July 24 - August 20, 2000 [ $\mathrm{N}=2,109$ ].
Iviii June 2000 trends based on a daily tracking survey conducted May 2 - June 30, 2000 [ $\mathrm{N}=4,606]$.
${ }^{\text {lix }}$ May 2000 trends based on a daily tracking survey conducted April 1 - May 1, 2000 [ $\mathrm{N}=2,503$ ].


[^0]:    ${ }^{1}$ For this question and many others throughout the topline, results for "Don't know" often reflect combined "Don't know" and "Refused" percentages. Beginning November 2008, DK and REF are reported separately where available.

[^1]:    ${ }^{2}$ Prior to January 2005, question wording was "Do you ever go online to access the Internet or World Wide Web or to send and receive email?"

[^2]:    ${ }^{3}$ Beginning in July 2008, "Never" is offered as an explicitly read category. Prior to July 2008, it was a volunteered category.

[^3]:    ${ }^{4}$ Through January 2010, item wording was "A laptop computer [IF NECESSARY: includes a netbook]."
    ${ }^{5}$ Question was asked of landline sample only. Results shown here have been recalculated to include cell phone sample in the "Yes" percentage. In past polls, question was sometimes asked as an independent question and sometimes as an item in a series. In January 2010, question wording was "Do you have...a cell phone or a Blackberry or iPhone or other handheld device that is also a cell phone." In Dec 2008, Nov 2008, May 2008, January 2005 and Nov 23-30 2004, question wording was "Do you happen to have a cell phone?" In August 2008, July 2008 and January 2008, question wording was "Do you have a cell phone, or a Blackberry or other device that is also a cell phone?" In April 2008, Dec 2007, Sept 2007 and April 2006, question wording was "Do you have a cell phone?" Beginning December 2007, question/item was not asked of the cell phone sample, but results shown here reflect Total combined Landline and cell phone sample.

[^4]:    ${ }^{6}$ Prior to May 2010, question wording was "On your laptop computer, do you ever use [INSERT IN ORDER]?"
    ${ }^{7}$ Prior to January 2010, item wording was "Wireless broadband, such as an AirCard, to access the internet"

[^5]:    ${ }^{8}$ Prior to January 2010, question wording was "Please tell me if you ever use your cell phone or Blackberry or other device to do any of the following things. Do you ever use it to [INSERT ITEM]?" In January 2010, question wording was "Please tell me if you ever use your cell phone or Blackberry or other handheld device to do any of the following things. Do you ever use it to [INSERT ITEMS]?" For January 2010, December 2009, and September 2009, an answer category "Cell phone can't do this" was available as a volunteered option; "No" percentages for those trends reflect combined "No" and "Cell phone can't do this" results.

[^6]:    ${ }^{9}$ In December 2007, item wording was "Access the internet for news, weather, sports, or other information"
    ${ }^{10}$ Definitions for wireless internet use may vary from survey to survey.

[^7]:    ${ }^{11}$ Prior to January 2005, question wording was "Please tell me if you ever do any of the following when you go online. Do you ever...?" Unless otherwise noted, trends are based on all internet users for that survey.
    ${ }^{12}$ In December 2008, item wording was "Use a social networking site like MySpace or Facebook." In August 2006, item wording was "Use an online social networking site like MySpace, Facebook or Friendster". Prior to August 2006, item wording was "Use online social or professional networking sites like Friendster or LinkedIn"

[^8]:    ${ }^{13}$ In August 2008, item wording was "Use Twitter or another "micro-blogging" service to share updates about yourself or to see updates about others." From November 2008 thru September 2010, item wording was "Use Twitter or another service to share updates about yourself or to see updates about others". In November 2010, item wording was "Use Twitter".

[^9]:    ${ }^{14}$ From September 2009 thru January 2010, the question asking about type of home internet connection (MODEM) was form split. MODEMA was asked of Form A respondents who use the internet from home. MODEMB was asked of Form B respondents who use the internet from home. Trend results shown here reflect combined MODEMA and MODEMB percentages. Form B respondents who answered "satellite," fixed wireless provider," or "other wireless such as an Aircard or cell phone" have been combined in the "Wireless" column in the table.
    ${ }^{15}$ In Sept. 2007 and before, "Fiber optic connection" and "T-1 connection" were collapsed into one category. Percentage for "Fiber optic connection" reflects the combined "Fiber-optic/T-1" group.

[^10]:    ${ }^{16}$ Blumberg SJ, Luke JV. Wireless substitution: Early release of estimates from the National Health Interview Survey, July-December, 2009. National Center for Health Statistics. May 2010.

