

**PEW RESEARCH CENTER**  
**CODEBOOK AND INSTRUCTIONS FOR WORKING WITH AMERICAN TRENDS PANEL DATA**  
*Updated May 2021*

**DEMOGRAPHIC PROFILE VARIABLES**

Each ATP dataset comes with a number of variables prefixed by “F\_” (for “frame”) that contain demographic profile data. These variables are not measured every wave; instead, they are sourced from panel profile surveys conducted on a less frequent basis. Some profile variables are also occasionally asked on panel waves and are accordingly updated for each panelist. Profile information is based on panelists’ most recent response to the profile questions. Some variables are coarsened to help protect the confidentiality of our panelists. Interviewer instructions in [ ] and voluntary responses in ( ) are included if the source of a profile variable was ever presented in phone (CATI) mode. See Appendix I for the profile variable codebook.

**UNIQUE IDENTIFIER**

The variable QKEY is a unique identifier assigned to each respondent. QKEY can be used to link multiple panel waves together. Note that except in a few instances, weights are only provided for single waves. Use caution when analyzing data from multiple waves without weights that are designed for use with multiple waves.

**DATA VARIABLE TYPES**

American Trends Panel datasets contain single-punch or multi-punch variables. For questions in a 'Check all that apply' format, each option has its own variable indicating whether a respondent selected the item or not. For some datasets there is an additional variable indicating whether a respondent did not select any of the options. Open-end string variables are not included in ATP datasets. Coded responses to open-end questions are included when available.

**DATASET FORMAT**

The dataset is formatted as a .sav file and can be read with the SPSS software program. The dataset can also be read with the R programming language, using the 'foreign' package. R is a free, open-source program for statistical analysis that can be downloaded at: <https://cran.r-project.org/>. It can also be used to export data in .csv format for use with other software programs.

NOTE: Using other tools to directly convert the .sav file to another format such as .csv may ERASE value labels. For this reason, it is highly recommended that you use either SPSS or R to read the file directly.

The following example code shows how to import data into R, view variable descriptions, and export the data to .csv format.

```
### EXAMPLE CODE ###  
library(foreign)
```

```
# The following line of code will import the dataset as an R data.frame  
# Replace XX with the wave number
```

```
atp <- read.spss("ATP WXX.sav", to.data.frame = TRUE)
```

```
# The following line of code will show the variable description
```

# Replace VAR with the variable name

```
attr(atp, "variable.labels")[["VAR"]]
```

# The following line of code exports the data to .csv format.

```
write.csv(atp, "ATP WXX.csv", row.names = FALSE)
```

Click [here](#) to read an article on how to analyze Pew Research Center data in R. More advanced R users can click [here](#) to read an article on how to use different R packages to help analyze our data. These articles are part of Pew Research Center's blog on medium that is entitled [Decoded](#).

**APPENDIX I.**  
**DEMOGRAPHIC PROFILE VARIABLE CODEBOOK**

\*\*\*\*\* **IMPORTANT** \*\*\*\*\*

This section lists the demographic profile variables typically available in the ATP publicly released datasets. These variables have the prefix “F\_” to denote that they are “frame” profile variables, which are not asked every wave.

In most cases, the F\_ variables are recoded versions of questions asked in the annual panel profile survey. Those source questions, from which the F\_ variables are computed, are provided below and **shaded gray**. Some source questions are not publicly released in order to help protect the confidentiality of our panelists. Previous versions of these variables in older ATP datasets may end in “\_FINAL” or “\_RECRUITMENT”.

\*\*\*\*\*

**F\_METRO**

Metropolitan area indicator.

- |   |                  |
|---|------------------|
| 1 | Metropolitan     |
| 2 | Non-metropolitan |

**F\_CREGION**

Census region.

- |   |           |
|---|-----------|
| 1 | Northeast |
| 2 | Midwest   |
| 3 | South     |
| 4 | West      |

**F\_CREGION**

Census division.

- |   |                    |
|---|--------------------|
| 1 | New England        |
| 2 | Middle Atlantic    |
| 3 | East North Central |
| 4 | West North Central |
| 5 | South Atlantic     |
| 6 | East South Central |
| 7 | West South Central |
| 8 | Mountain           |
| 9 | Pacific            |

**F\_AGE CAT**

Four-way category based on the panelist age as calculated from their date of birth. If only YOB is available, age is calculated as calendar year July 1 – YOB. If DOB and YOB are both unavailable, age is calculated as calendar year of recruitment survey – self-reported age at the time of recruitment. Age is updated annually during the annual profile survey.

1	18-29
2	30-49
3	50-64
4	65+
99	Refused

DOB What is your date of birth? Like all of the information you provide us, this information will only be used for research-related purposes.

**ASK IF DOB=MISSING:**

YOB If you do not wish to provide your full date of birth, may we have just your year of birth? Again, this information will only be used for research-related purposes.

AGE What is your age?

\_\_\_\_\_ years

98 98 or older

99 Don't know/Refused **(VOL.)**

**F\_GENDER**

Gender.

GENDER Do you describe yourself as a man, a woman or in some other way?

1	A man
2	A woman
3	In some other way
99	Refused

**F\_EDUCAT**

Three-way category coded from self-reported educational attainment.

1	College graduate+	(EDUC_ACS =11,12,13,14)
2	Some college	(EDUC_ACS =8,9,10)
3	H.S. graduate or less	(EDUC_ACS =1,2,3,4,5,6,7)
99	Don't know/Refused	(EDUC_ACS =Refused)

EDUC_ACS	What is the highest degree or level of school that you have COMPLETED?
1	No schooling completed
2	Nursery school
3	Kindergarten
4	Grade 1 through 11 (Specify Grade ____)
5	12 <sup>th</sup> Grade – <b>NO DIPLOMA</b>
6	Regular high school diploma
7	GED or alternative credential
8	Some college credit, but less than 1 year of college credit
9	1 or more years of college credit, no degree
10	Associate's degree (for example: AA, AS)
11	Bachelor's degree (for example: BA, BS)
12	Master's degree (for example: MA, MS, MEng, MEd, MSW, MBA)
13	Professional degree beyond a bachelor's degree (for example: MD, DDS, DVM, LLB,JD)
14	Doctorate degree (for example: PhD, EdD)

#### F\_EDUCCAT2

Six-way category coded from self-reported educational attainment.

1	Less than high school	(EDUC_ACS=1,2,3,4,5)
2	High school graduate	(EDUC_ACS =6,7)
3	Some college, no degree	(EDUC_ACS=8,9)
4	Associate's degree	(EDUC_ACS=10)
5	College graduate/some postgrad	(EDUC_ACS =11)
6	Postgraduate	(EDUC_ACS =12,13,14)
99	Don't know/Refused	(EDUC_ACS =Refused)

#### F\_HISP

Hispanic identification.

HISP	Are you of Hispanic, Latino, or Spanish origin, such as Mexican, Puerto Rican or Cuban?
1	Yes
2	No
99	Refused

**F\_HISP\_ORIGIN<sup>1</sup>**

Hispanic origin.

- 1 Mexican
- 2 Puerto Rican
- 3 Cuban
- 4 Spanish
- 5 All others
- 6 Non-Hispanic
- 99 Refused

**ASK IF HISPANIC (HISP=1):**

HISPORIG1 Thinking about your family's heritage, are you Mexican, Puerto Rican, Cuban, Dominican, Salvadoran, or are you and your ancestors from another country? *[Check all that apply]*

- 1 Mexican
- 2 Puerto Rican
- 3 Cuban
- 4 Dominican
- 5 Salvadoran
- 6 Spanish
- 7 Other Central American
- 8 Other South American
- 97 Other country **[TEXT BOX]**

**ASK IF MORE THAN ONE ANSWER SELECTED IN HISPORIG1; DISPLAY ONLY ITEMS SELECTED IN HISPORIG1:**

HISPORIG2 Of the heritages you selected, which one do you identify most closely with?

- 1 Mexican
- 2 Puerto Rican
- 3 Cuban
- 4 Dominican
- 5 Salvadoran
- 6 Spanish
- 7 Other Central American
- 8 Other South American
- 97 Other country **[TEXT BOX]**

---

<sup>1</sup> Includes backcoded response to Other specify entries.

**F\_YEASRSINUS**

Years lived in U.S. (excluding Puerto Rico or other U.S. territories).

- |    |   |
|----|---|
| 1  | Born in US (not including unincorporated territories) |
| 2  | 0-10 years  |
| 3  | 11-20 years   |
| 4  | 20+ years   |
| 99 | Refused   |

**ASK IF BORN IN PUERTO RICO, OTHER US TERRITORY OR OUTSIDE OF US (BIRTHPLACE=2,3,4):**

YEARSINUS      How many years have you lived in the United States (excluding Puerto Rico or other U.S. territories)? *[Enter 0 for less than one year]*

**F\_RACECMB<sup>2</sup>**

Combining race.

- |    |                           |
|----|---------------------------|
| 1  | White                     |
| 2  | Black or African-American |
| 3  | Asian or Asian-American   |
| 4  | Mixed Race                |
| 5  | Or some other race        |
| 99 | Don't know/Refused        |

RACEMOD      What is your race or origin? *[Check all that apply]*

- |   |   |
|---|---|
| 1 | White                                       |
| 2 | Black or African-American                   |
| 3 | Asian or Asian-American                     |
| 4 | American Indian or Alaska Native            |
| 5 | Native Hawaiian or other Pacific Islander   |
| 6 | Some other race or origin <b>[TEXT BOX]</b> |

---

<sup>2</sup> Includes backcoded responses to RACE=4 Some other race. For more information on backcoding procedures contact [info@pewresearch.org](mailto:info@pewresearch.org).

**F\_RACETHNMOD<sup>3</sup>**

Race-ethnicity.

1	White, non-Hispanic
2	Black, non-Hispanic
3	Hispanic
4	Other
5	Asian, non-Hispanic
99	Refused

```
if racecmb=1 and hisp ge 2 racethn=1.
if racecmb=2 and hisp ge 2 racethn=2.
if (racecmb ge 3 and racecmb le 5) and (hisp ge 2) racethn=4.
if racecmb=9 racethn=9.
if hisp=1 racethn=3.
variable label racethn "Race-Ethnicity".
value label racethn
  1 "White non-Hispanic"
  2 "Black non-Hispanic"
  3 "Hispanic"
  4 "Other"
  9 "Refused".
```

**F\_CITIZEN**

Citizenship.

1	Yes
2	No
99	Refused

---

<sup>3</sup> Older ATP datasets have variable F\_RACETHN, which had Asian, non-Hispanic in the Other category.



CITIZEN Are you a citizen of the United States?

- 1 Yes
- 2 No

Previous versions of this variable in older ATP datasets were coded as follows based on a combination of responses to three separate questions. This variable was previously labeled as F\_CITIZEN\_RECODE\_RECRUITMENT in ATP datasets prior to W38.

- 1 US Citizen (BIRTH\_HISP =1,2 OR USBORN =1,3,4 OR CITIZEN=1)
- 2 Not US Citizen (CITIZEN=2)
- 9 DK US Citizen (CITIZEN=9)

**ASK IF HISPANIC (HISP=1 OR RACE=7):**

BIRTH\_HISP Were you born in the United States, on the island of Puerto Rico, or in another country?

- 1 U.S.
- 2 Puerto Rico
- 3 Another country
- 9 Don't know/Refused **(VOL.)**

**ASK IF NOT HISPANIC (HISP=2,9 AND RACE≠7):**

USBORN Were you born in the United States or in another country?

- 1 Yes, born in U.S.
- 2 No, some other country
- 3 Puerto Rico **(VOL.)**
- 4 Other U.S. Territories (includes Guam, Samoa, U.S. Virgin Islands) **(VOL.)**
- 9 Don't know/Refused **(VOL.)**

**F\_BIRTHPLACE2**

Birthplace with Cuba and Mexico broken out.

- 1 U.S.
- 2 Puerto Rico
- 3 Other U.S. territory
- 4 Cuba
- 5 Mexico
- 6 Another country
- 99 Refused

BIRTHPLACE      Where were you born?

- 1      U.S.
- 2      Puerto Rico
- 3      Other U.S. territory
- 4      Another country

**ASK IF BIRTHPLACE=4:**

COUNTRY      In what country were you born? [TEXT BOX]

**F\_MARITAL**

Marital status.

MARITAL      Which of these best describes you?

- 1      Married
- 2      Living with a partner
- 3      Divorced
- 4      Separated
- 5      Widowed
- 6      Never been married

**F\_RELIG<sup>4</sup>**

Religion.

- 1      Protestant
- 2      Roman Catholic
- 3      Mormon (Church of Jesus Christ of Latter-day Saints or LDS)
- 4      Orthodox (such as Greek, Russian, or some other Orthodox church)
- 5      Jewish
- 6      Muslim
- 7      Buddhist
- 8      Hindu
- 9      Atheist
- 10      Agnostic
- 11      Other
- 12      Nothing in particular
- 99      Refused

---

<sup>4</sup> Includes backcoded responses to RELIG=11 Something else. For more information on backcoding procedures contact [info@pewresearch.org](mailto:info@pewresearch.org).

RELIG	What is your present religion, if any?
1	Protestant (for example, Baptist, Methodist, Non-denominational, Lutheran, Presbyterian, Pentecostal, Episcopalian, Reformed, Church of Christ, etc.)
2	Roman Catholic
3	Mormon (Church of Jesus Christ of Latter-day Saints or LDS)
4	Orthodox (such as Greek, Russian, or some other Orthodox church)
5	Jewish
6	Muslim
7	Buddhist
8	Hindu
9	Atheist
10	Agnostic
11	Something else, Specify: _____
12	Nothing in particular

**F\_BORN**

Born-again or evangelical Christian.

- |    |   |
|----|---|
| 1  | Yes, born-again or evangelical Christian    |
| 2  | No, not born-again or evangelical Christian |
| 99 | Refused                                     |

**ASK IF SOMETHING ELSE OR DK/REF (RELIG=11, 99):**

CHR Do you think of yourself as a Christian or not? [IF R NAMED A NON-CHRISTIAN RELIGION IN PREVIOUS QUESTION (e.g. Native American, Wiccan, Pagan, etc.), DO NOT READ (ENTER "NO" CODE 2)]

- |   |                                  |
|---|----------------------------------|
| 1 | Yes                              |
| 2 | No                               |
| 9 | <b>(VOL.)</b> Don't know/Refused |

**ASK IF CHRISTIAN (RELIG =1-4 OR CHR=1):**

BORN Would you describe yourself as a born-again or evangelical Christian, or not?

- |   |   |
|---|---|
| 1 | Yes, born-again or evangelical Christian    |
| 2 | No, not born-again or evangelical Christian |

**F\_RELIGCAT1**

Condensed 4-way religion variable.

- |    |              |
|----|--------------|
| 1  | Protestant   |
| 2  | Catholic     |
| 3  | Unaffiliated |
| 4  | Other        |
| 99 | Seldom       |

**F\_ATTEND**

Self-reported religious service attendance frequency.

ATTEND	Aside from weddings and funerals, how often do you attend religious services?	
	1	More than once a week
	2	Once a week
	3	Once or twice a month
	4	A few times a year
	5	Seldom
	6	Never

**F\_PARTY\_FINAL**

Party.

PARTY	In politics today, do you consider yourself a...	
	1	Republican
	2	Democrat
	3	Independent
	4	Something else

**F\_PARTYLN\_FINAL**

Party lean.

**ASK IF INDEP/SOMETHING ELSE (PARTY=3 or 4 or REFUSED):**

PARTYLN	As of today do you lean more to...	
	1	The Republican Party
	2	The Democratic Party

**F\_PARTYSUM\_FINAL**

Party summary.

	1	Rep/Rep Lean
	2	Dem/Dem Lean
	3	Independent/No Lean
	9	DK/Refused/No lean

IF PARTY=1 OR PARTYLN=1 PARTYSUM\_FINAL=1.  
IF PARTY=2 OR PARTYLN=2 PARTYSUM\_FINAL=2.  
IF PARTY=3 AND PARTYLN=99 PARTYSUM\_FINAL=9.  
IF PARTY=4 AND PARTYLN=99 PARTYSUM\_FINAL=9.  
IF PARTY=99 AND PARTYLN=99 PARTYSUM\_FINAL=9.

**F\_PARTYSUMIDEO**

Combining ideology and party identification.

- 1 Conservative Rep/Lean
- 2 Moderate/Liberal Rep/Lean
- 3 Moderate/Conservative Dem/Lean
- 4 Liberal Dem/Lean
- 99 Refused either F\_IDEO or F\_PARTYSUM\_FINAL

**F\_INC\_SDT1**

Family income.

- 1 Less than \$30,000
- 2 \$30,000 to less than \$40,000
- 3 \$40,000 to less than \$50,000
- 4 \$50,000 to less than \$60,000
- 5 \$60,000 to less than \$70,000
- 6 \$70,000 to less than \$80,000
- 7 \$80,000 to less than \$90,000
- 8 \$90,000 to less than \$100,000
- 9 \$100,000 or more
- 99 Refused

**F\_INC\_TIER2**

Income tier 3-way.

- 1 Lower income
- 2 Middle income
- 3 Upper income
- 99 Refused

INC\_SDT1 Last year, that is in [PREVIOUS YEAR], what was your total family income from all sources, before taxes?

- 1 Less than \$30,000
- 2 \$30,000 to less than \$40,000
- 3 \$40,000 to less than \$50,000
- 4 \$50,000 to less than \$60,000
- 5 \$60,000 to less than \$70,000
- 6 \$70,000 to less than \$80,000
- 7 \$80,000 to less than \$90,000
- 8 \$90,000 to less than \$100,000
- 9 \$100,000 or more

**ASK IF FAMILY INCOME IS \$30,000 OR LESS (INC\_SDT1=1):**

INC\_SDT2 And in [PREVIOUS YEAR], would you say that your total family income from all sources, before taxes, was...

- 1 Less than \$5,000
- 2 \$5,000 to less than \$10,000
- 3 \$10,000 to less than \$15,000
- 4 \$15,000 to less than \$20,000
- 5 \$20,000 to less than \$25,000
- 6 \$25,000 to less than \$30,000

**ASK IF FAMILY INCOME IS \$100,000 OR MORE (INC\_SDT1=9):**

INC\_SDT3      And in 2019, would you say that your total family income from all sources, before taxes, was...

- |   |                                  |
|---|----------------------------------|
| 1 | \$100,000 to less than \$125,000 |
| 2 | \$125,000 to less than \$150,000 |
| 3 | \$150,000 to less than \$175,000 |
| 4 | \$175,000 to less than \$200,000 |
| 5 | \$200,000 to less than \$225,000 |
| 6 | \$225,000 to less than \$250,000 |
| 7 | \$250,000 or more                |

To create upper-, middle- and lower-income tiers, respondents' family incomes were adjusted for differences in purchasing power by geographic region and for household size. "Middle-income" adults live in families with annual incomes that are two-thirds to double the median family income in the panel (after incomes have been adjusted for the local cost of living and for household size). The middle-income range for the American Trends Panel is about \$38,900 to \$116,800 annually for an average family of three. Lower-income families have incomes less than roughly \$38,900, and upper-income families have incomes greater than roughly \$116,800.

**F\_REG**

Registered voter.

REG      Which of these statements best describes you?

- |   |  |
|---|--|
| 1 | You are ABSOLUTELY CERTAIN that you are registered to vote at your current address |
| 2 | You are PROBABLY registered, but there is a chance your registration has lapsed    |
| 3 | You are NOT registered to vote at your current address                             |

**F\_IDEO**

Ideology.

IDEO      In general, would you describe your political views as...

**[PROGRAMMING NOTE: REVERSE RESPONSE OPTION SCALE FOR RANDOM HALF OF RESPONDENTS]**

- |   |                   |
|---|-------------------|
| 1 | Very conservative |
| 2 | Conservative      |
| 3 | Moderate          |
| 4 | Liberal           |
| 5 | Very liberal      |

**F\_INTFREQ**

Frequency of internet use.

INTFREQ      About how often do you use the internet?

- 1      Almost constantly
- 2      Several times a day
- 3      About once a day
- 4      Several times a week
- 5      Less often

**F\_VOLSUM**

Self-reported volunteerism status.

- 1      Yes
- 2      No
- 99     Refused

VOL12\_CPS      In the past 12 months, did you spend any time volunteering for any organization or association? (This includes activities people may not think of, such as infrequent activities or for children's schools.)

- 1      Yes
- 2      No

Older ATP datasets had F\_VOLSUM computed based on asking two separate questions:

VOL1\_CPS      In the past 12 months, did you spend any time volunteering for any organization or association?

- 1      Yes
- 2      No

**IF NO OR DID NOT ANSWER VOL1\_CPS (VOL1\_CPS=2 or refused)**

VOL2\_CPS      Some people don't think of activities they do infrequently or for children's schools or youth organizations as volunteer activities. In the past 12 months have you done any of these types of activities?

- 1      Yes
- 2      No

IF VOL1=1 OR VOL2=1 F\_VOLSUM=1

IF VOL1=2,99 AND VOL2=2 F\_VOLSUM=2

IF VOL1=2,99 AND VOL2=99 F\_VOLSUM=99

**APPENDIX II.**  
**PAST VERSIONS OF DEMOGRAPHIC PROFILE VARIABLES**

The following variables were included in some previous ATP datasets but are no longer measured on a regular basis or are now measured differently as referenced in APPENDIX I.

**F\_ACSWEB**

Household internet status.

- 1      Accesses internet by paying provider
- 2      Does not access the Internet by paying a cell phone company or Internet service provider

ACS\_WEB      At your house, apartment or mobile home, do you or any member of this household have access to the internet?

- 1      Yes, by paying a cell phone company or internet service provider
- 2      Yes, without paying a cell phone company or internet service provider
- 3      No access to the internet at my house, apartment, or mobile home

Older ATP datasets contained variable F\_INTUSER to define internet status, which were coded as follows:

*F\_INTUSER source from 2017-2019:*

HOMEINT1      Do you personally have access to the internet at your home?

- 1      Yes
- 2      No
- 9      **(VOL.)** Don't Know/Refused

**ASK IF NO INTERNET ACCESS AT HOME OR DK (HOMEINT1=2,9):**

OTHERINT1      Do you use the internet anywhere other than your home, at least occasionally?

- 1      Yes **[SKIP TO INT3M]**
- 2      No
- 9      **(VOL.)** Don't Know/Refused

**ASK IF DOES NOT USE THE INTERNET (OTHERINT1=2,9):**

INT2      Do you send or receive email, at least occasionally?

- 1      Yes
- 2      No
- 9      **(VOL.)** Don't Know/Refused



**ASK IF DOES NOT HAVE THE INTERNET AT HOME (HOMEINT1=2,9):**

INT3M      Do you access the internet on a cell phone, tablet or other mobile handheld device, at least occasionally?

- 1      Yes
- 2      No
- 9      **(VOL.)** Don't Know/Refused

compute intuser = 0.

if homeint1 = 1 or int2=1 or int3m = 1 intuser = 1.

value label intuser

1 "Internet user"

0 "Not internet user"

*F\_INTUSER source from 2014-2016:*

INT1      Do you use the internet, at least occasionally?

- 1      Yes
- 2      No
- 9      Don't Know/Refused **(VOL.)**

**ASK IF DOES NOT USE THE INTERNET (INT1=2,9):**

INT2      Do you send or receive email, at least occasionally?

- 1      Yes
- 2      No
- 9      Don't Know/Refused **(VOL.)**

**ASK IF DOES NOT USE THE INTERNET OR EMAIL (INT2=2,9):**

INT3M      Do you access the internet on a cell phone, tablet or other mobile handheld device, at least occasionally?

- 1      Yes
- 2      No
- 9      Don't know/Refused **(VOL.)**

compute intuser = 0.

if int1 eq 1 or int2 eq 1 or int3m eq 1 intuser = 1.

val lab intuser

1 'Internet user'

0 'Not internet user'.

### F\_INCOME

Self-reported family income.

INCOME	Last year, that is in [FILL LAST YEAR], what was your total family income from all sources, before taxes?
1	Less than \$10,000
2	\$10,000 to less than \$20,000
3	\$20,000 to less than \$30,000
4	\$30,000 to less than \$40,000
5	\$40,000 to less than \$50,000
6	\$50,000 to less than \$75,000
7	\$75,000 to less than \$100,000
8	\$100,000 to less than \$150,000
9	\$150,000 or more

### F\_INCOME\_RECODE

Three-way category coded from self-reported family income.

1	\$75,000+
2	\$30-\$74,999
3	<\$30,000
99	(VOL) Don't know/Refused

\$75,000+	(INCOME =7,8,9)
\$30-\$74,999	(INCOME =4,5,6)
<\$30,000	(INCOME =1,2,3)
Don't know/Refused	(INCOME =99)

### F\_SEX

Self-reported sex.

SEXASK	Are you male or female?
1	Male
2	Female
99	Refused

**F\_INSURANCE\_FINAL**

Self-reported insurance coverage.

INSURANCE	Are you, yourself, now covered by any form of health insurance or health plan or do you not have health insurance at this time?
1	Covered by health insurance
2	Not covered by health insurance

**F\_INT\_FREQ1\_FINAL**

Self-reported internet frequency use.

INT_FREQ1	For the following question, consider time spent on the internet from a computer or mobile device at home, work, or any other locations.
	How often did you USUALLY access the internet over the last year?
1	Every day
2	At least once a week but not every day
3	Once a week
4	Once a month
5	Less than once a month
6	Never

**F\_INT\_FREQCOMB\_FINAL**

Coded internet frequency use for self-reported daily users.

- 1 Use the Internet constantly
- 2 Use the Internet many times a day
- 3 Use the Internet a few times a day
- 4 Use the Internet about once a day
- 5 Use the Internet at least once a week but not every day
- 6 Use the Internet once a week
- 7 Use the Internet once a month

**ASK FOR THOSE WHO SAY “EVERY DAY” (INT\_FREQ1=1)**

INT\_FREQ2 Which of these best describes your Internet use:

**[PROGRAMMING NOTE: Randomize half of respondents to get response options in order shown, other half gets the reverse]**

- 1 I use the Internet almost constantly
- 2 I use the Internet many times a day
- 3 I use the Internet a few times a day
- 4 I use the Internet about once a day

IF INT\_FREQ1 =1 AND INT\_FREQ2=1 INT\_FREQCOMB\_FINAL=1.

IF INT\_FREQ1 =1 AND INT\_FREQ2=2 INT\_FREQCOMB\_FINAL=2.

IF INT\_FREQ1 =1 AND INT\_FREQ2=3 INT\_FREQCOMB\_FINAL=3.

IF INT\_FREQ1 =1 AND INT\_FREQ2=4 INT\_FREQCOMB\_FINAL=4.

IF INT\_FREQ1 =2 INT\_FREQCOMB\_FINAL=5.

IF INT\_FREQ1 =3 INT\_FREQCOMB\_FINAL=6.

IF INT\_FREQ1 =4 INT\_FREQCOMB\_FINAL=7.

IF INT\_FREQ1 =5 INT\_FREQCOMB\_FINAL=8.

IF INT\_FREQ1 =6 INT\_FREQCOMB\_FINAL=9.

**F\_SNSUSER\_FINAL**

Social media user as coded from self-reported social network use.

- |   |                       |
|---|-----------------------|
| 0 | Not Social Media User |
| 1 | Social Media User     |

SNS

Do you use any of the following social networking sites? **[RANDOMIZE WITH "OTHER" ALWAYS LAST]**

*[Check all that apply]*

- a. Facebook
- b. Twitter
- c. Google Plus
- d. LinkedIn
- e. Instagram
- h. Vine
- i. Tumblr
- j. YouTube
- k. Reddit
- l. Snapchat
- m. Pinterest
- n. WhatsApp
- o. Other

*F\_SNSUSER\_FINAL=1 if any in SNSa-o=1*

**F\_BBINT\_RF1**

Self-reported high-speed internet access.

BBINT

Does your household currently subscribe to some type of high-speed internet service (such as cable internet, DSL, FIOS, or satellite internet service), not including a data plan you might have for a cell phone?

- |   |   |
|---|---|
| 1 | Yes, have high-speed internet service at home |
| 2 | No, do not have high-speed internet service   |
| 3 | Not sure                                      |

**F\_IDEOCONSISTREC\_RECRUITMENT**

Coded ideological consistency.

For details see: <http://www.people-press.org/2014/06/12/appendix-a-the-ideological-consistency-scale/>