

# UnderStandingAmericaStudy

UAS 135: MAY 2018 MONTHLY SURVEY: UNEXPECTED EXPENSES,  
EMPLOYMENT, AND CURRENT EVENTS.



Survey author(s): Rebecca Myerson, Jill Darling, Robert Shrum

Fielded May 16, 2018 - June 15, 2018

---

## Contents

---

<b>1</b>	<b>Introduction</b>	<b>3</b>
1.1	Topics . . . . .	3
1.2	Experiments . . . . .	3
1.3	Citation . . . . .	3
<b>2</b>	<b>Survey Response And Data</b>	<b>4</b>
2.1	Sample selection and response rate . . . . .	4
2.2	Timings . . . . .	4
2.3	Sample & Weighting . . . . .	5
<b>3</b>	<b>Standard Variables</b>	<b>6</b>
<b>4</b>	<b>Demographics</b>	<b>11</b>
<b>5</b>	<b>Missing Data Conventions</b>	<b>19</b>
<b>6</b>	<b>Routing Syntax</b>	<b>20</b>
<b>7</b>	<b>Survey with Routing</b>	<b>21</b>
	Myerson . . . . .	21
	socialmodule . . . . .	22
	Darling . . . . .	26
	Myerson . . . . .	29
	Darling . . . . .	29
	socialmodule . . . . .	29
	socialmodule . . . . .	30
	Myerson . . . . .	30
	Darling . . . . .	30
	socialmodule . . . . .	30
	Darling . . . . .	30
	Myerson . . . . .	30
	Darling . . . . .	31
	Myerson . . . . .	31
	socialmodule . . . . .	31
	Darling . . . . .	31
	socialmodule . . . . .	31
	Myerson . . . . .	32
	Closing . . . . .	32

---

# 1 INTRODUCTION

---

This UAS panel survey, titled "UAS135: May 2018 Monthly Survey" ask questions about health plan costs, the ability of various groups to get things done in society, and national and election related issues.. This survey is no longer in the field. Respondents were paid \$5 to complete the survey.

Note: This survey includes generic congressional midterm vote questions. A summary of all UAS midterm polls and their documentation is provided on the **UAS 2018 Midterm Election Data Page** (<https://uasdata.usc.edu/page/UAS+2018+Midterm+Election>).

## 1.1 Topics

---

This survey contains questions (among others) on the following topics: Health Insurance, Politics, Social Attitudes And Values. A complete survey topic categorization for the UAS can be found [here](#).

## 1.2 Experiments

---

This survey includes experiment(s) of the following type(s): Auxiliary Randomization. Please refer to explanatory comments in the Routing section for detailed information. A complete survey experiment categorization for the UAS can be found [here](#).

## 1.3 Citation

---

Each publication, press release or other document that cites results from this survey must include an acknowledgment of UAS as the data source and a disclaimer such as, 'The project described in this paper relies on data from survey(s) administered by the Understanding America Study, which is maintained by the Center for Economic and Social Research (CESR) at the University of Southern California. The content of this paper is solely the responsibility of the authors and does not necessarily represent the official views of USC or UAS.' For any questions or more information about the UAS, contact Tania Gutsche, Project and Panel Manager, Center for Economic and Social Research, University of Southern California, at [tgutsche@usc.edu](mailto:tgutsche@usc.edu).

---

## 2 SURVEY RESPONSE AND DATA

---

### 2.1 Sample selection and response rate

---

The sample selection for this survey was:

All active respondents.

As such, this survey was made available to 6154 UAS participants. Of those 6154 participants, 4679 completed the survey and are counted as respondents. Of those who are not counted as respondents, 55 started the survey without completing and 1420 did not start the survey. The overall response rate was 76.03%.

Note: We are unable to provide sample weights for a small number of UAS members (see the Sample and weighting section below for details). If they completed the survey, these members are included in the data set with a weight of zero, but accounted for in the computation of total sample size and survey response rate.%.

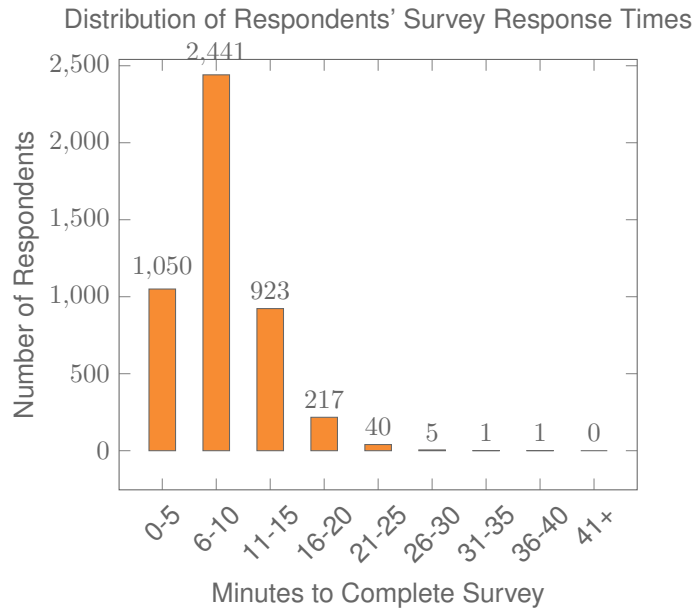
The detailed survey response rate is as follows:

UAS135 - Response Overview	
Size of selected sample	6154
Completed the survey	4679
Started but did not complete the survey	55
Did not start the survey	1420
Response rate	76.03%

### 2.2 Timings

---

The survey took respondents an average of 9 minutes, and the full distribution of survey response times is available in the figure below. Times per question are available upon request.



### 2.3 Sample & Weighting

Weights are included in the data set for this survey. This survey dataset may contain respondents with a weight of zero. These respondents belong to a small group of UAS members for whom sample weights cannot be computed due to non-probability recruitment for special projects. Hence, while they are accounted for in the total number of survey respondents, they do not contribute to any statistics using sample weights. For more details on the UAS weighing procedures please refer to the UAS Weighting Procedures V1. Please contact UAS staff with any questions.

---

### 3 STANDARD VARIABLES

---

Each Understanding America Study data set contains a series of standard variables, consisting of individual, household and sample identifiers, language indicator, time stamps and a rating by the respondent of how much he or she liked the survey. These variables are based on the questions asked quarterly in the My Household survey after the application of a cleaning process (<https://uasdata.usc.edu/page/Data+Cleaning+Process>). They are the following:

- **uasid**: the identifier of the respondent. This identifier is assigned to a respondent at recruitment and stays with the respondent throughout each and every survey he/she participates in. When analyzing data from multiple surveys, the 'uasid' can be used to merge data sets.
- **uashhid**: the household identifier of the respondent. Every member is assigned a household identifier, stored in the variable  $\text{jem}_{\text{uashhid}}/\text{em}_{\text{uashhid}}$ . For the primary respondent this identifier is his or her 'uasid'. All other eligible members of the primary respondent's household (everyone who is 18 or older in the household) who become UAS respondents receive the uasid of the primary respondent as their household identifier. The uashhid remains constant over time for all respondents. Thus it is always possible to find the original UAS household of an UAS panel member (even after they, for example, have moved out to form another household).
- **uashhid.current**: the current household identifier of the respondent. Uniquely identifies the household a UAS panel member belongs to in a given survey INDEPENDENT of the exact composition of the household in terms of who else in the household are UAS members. Missing (.n) for respondents who are in a single-UAS member household at the time of survey start. Available on request in data sets prior to September 3, 2025.
- **survhhid**: uniquely identifies the household a UAS panel member belongs to in a given survey DEPENDENT on the exact composition of the household in terms of who else in the household are UAS members. Is set to missing (.n) if no other household members are UAS panel members at the time of the survey. Is set to unknown (.u) for respondents who last participated in the My Household survey prior to January 21, 2015.
- **uasmembers**: is the number of other household members who are also UAS panel members at the time of the survey. Since individuals can answer the same survey at different points in time (which can be relatively far apart if the survey is kept in the field for a prolonged time), it may be possible that, within the same data set, the primary respondent of a household has a value of '0', whereas the second UAS household respondent has a value of '1'. Therefore 'uasmembers' should be interpreted as the number of household and UAS panel members at the time the respondent answers the survey. Note: in the My Household survey 'uasmembers' is set to unknown (.u)

for respondents who last participated in the My Household survey prior to January 21, 2015.

- **sampleframe**: indicates the sampling frame from which the household of the respondent was recruited. All UAS recruitment is done through address based sampling (ABS) in which samples are acquired based on postal records. Currently, the variable 'sampleframe' takes on four values reflecting four distinct sample frames used by the UAS over the year (in future data sets the number of sample frames used for recruitment may increase if additional specific populations are targeted in future recruitment batches):

1. U.S. National Territory: recruited through ABS within the entire U.S.
2. Areas high concentration Nat Ame: recruited through ABS in areas with a high concentration of Native Americans in the zip-code. Within these batches, individuals who are not Native Americans are not invited to join the UAS.
3. Los Angeles County: recruited through ABS within Los Angeles County.
4. California: recruited through ABS within California.

Note: prior to March 6, 2024 this variable was called samplotype and had the following value labels for the above list in UAS data sets:

1. Nationally Representative Sample: recruited through ABS within the entire U.S.
2. Native Americans: recruited through ABS in areas with a high concentration of Native Americans. Within these batches, individuals who are not Native Americans are not invited to join the UAS.
3. LA County: recruited through ABS within Los Angeles County.
4. California: recruited through ABS within California.

- **batch**: indicates the batch from which the respondent was recruited. Currently, this variable takes the following values (in future data sets the number of batches may increase as new recruitment batches are added to the UAS):

1. ASDE 2014/01
2. ASDE 2014/01
3. ASDE 2014/01
4. Public records 2015/05
5. MSG 2015/07
6. MSG 2016/01
7. MSG 2016/01
8. MSG 2016/01
9. MSG 2016/02
10. MSG 2016/03

11. MSG 2016/04
12. MSG 2016/05
13. MSG 2016/08
14. MSG 2017/03
15. MSG 2017/11
16. MSG 2018/02
17. MSG 2018/08
18. MSG 2019/04
19. MSG 2019/05
20. MSG 2019/11
21. MSG 2020/08
22. MSG 2020/10
23. MSG 2021/02
24. MSG 2021/08
25. MSG 2021/08
26. MSG 2022/02
27. MSG 2022/02
28. MSG 2022/08
29. MSG 2022/11
30. MSG 2022/11
31. MSG 2023/01
32. MSG 2023/06
33. MSG 2023/09
34. MSG 2023/10
35. MSG 2025/02
36. MSG 2025/09
37. MSG 2026/06

Note: prior to March 6, 2024 this variable had the following value labels for the above list in UAS data sets:

1. ASDE 2014/01 Nat.Rep.
2. ASDE 2014/01 Native Am.
3. ASDE 2014/11 Native Am.
4. LA County 2015/05 List Sample
5. MSG 2015/07 Nat.Rep.

6. MSG 2016/01 Nat.Rep. Batch 2
7. MSG 2016/01 Nat.Rep. Batch 3
8. MSG 2016/01 Nat.Rep. Batch 4
9. MSG 2016/02 Nat.Rep. Batch 5
10. MSG 2016/03 Nat.Rep. Batch 6
11. MSG 2016/04 Nat.Rep. Batch 7
12. MSG 2016/05 Nat.Rep. Batch 8
13. MSG 2016/08 LA County Batch 2
14. MSG 2017/03 LA County Batch 3
15. MSG 2017/11 California Batch 1
16. MSG 2018/02 California Batch 2
17. MSG 2018/08 Nat.Rep. Batch 9
18. MSG 2019/04 LA County Batch 4
19. MSG 2019/05 LA County Batch 5
20. MSG 2019/11 Nat. Rep. Batch 10
21. MSG 2020/08 Nat. Rep. Batch 11
22. MSG 2020/10 Nat. Rep. Batch 12
23. MSG 2021/02 Nat. Rep. Batch 13
24. MSG 2021/08 Nat. Rep. Batch 15
25. MSG 2021/08 Nat. Rep. Batch 16
26. MSG 2022/02 Nat. Rep. Batch 17 (priority)
27. MSG 2022/02 Nat. Rep. Batch 17 (regular)
28. MSG 2022/08 Nat. Rep. Batch 18
29. MSG 2022/11 LA County Batch 6
30. MSG 2022/11 Nat. Rep. Batch 20
31. MSG 2023/01 Nat. Rep. Batch 21
32. MSG 2023/06 Nat. Rep. Batch 22
33. MSG 2023-09 Native Am. Batch 3
34. MSG 2023-10 Nat. Rep. Batch 23

- **primary\_respondent**: indicates if the respondent was the first person within the household (i.e. to become a member or whether s/he was added as a subsequent member. A household in this regard is broadly defined as anyone living together with the primary respondent. That is, a household comprises individuals who live together, e.g. as part of a family relationship (like a spouse/child/parent) or in context of some other relationship (like a roommate or tenant).

- **hardware**: indicates whether the respondent ever received hardware or not. Note: this variable should not be used to determine whether a respondent received hardware at a given point in time and/or whether s/he used the hardware to participate in a survey. Rather, it indicates whether hardware was ever provided:
  1. None
  2. Tablet (includes Internet)
- **language**: the language in which the survey was conducted. This variable takes a value of 1 for English and a value of 2 for Spanish.
- **start\_date (start\_year, start\_month, start\_day, start\_hour, start\_min, start\_sec)**: indicates the time at which the respondent started the survey.
- **end\_date (end\_year, end\_month, end\_day, end\_hour, end\_min, end\_sec)**: indicates the time at which the respondent completed the survey.
- **cs.001**: indicates how interesting the respondent found the survey.

---

## 4 DEMOGRAPHICS

---

Every UAS survey data set also includes demographic variables, which provide background information about the respondent and their household. Demographic information such as age, ethnicity, education, marital status, work status, state of residence, family structure is elicited every quarter through the “My Household” survey. The demographic variables provided with each survey are taken from the most recent ‘MyHousehold’ survey answered by the respondent. If at the time of a survey, the information in “My Household” is more than three months old, a respondent is required to check and update his or her information before being able to take the survey.

The demographic variables are based on the questions taken from the My Household survey after the application of the cleaning process.

The following variables are available in survey data sets after October 8, 2025:

- **sex**: indicates the sex of the respondent as assigned at birth. Is set to gender if the respondent has not filled out My Household after October 8, 2025.
- **genderid**: indicates the current gender of the respondent. Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025. Available in data sets after October 8, 2025.
- **dateofbirth\_year**: indicates the year of birth of the respondent.
- **age**: indicates the age of the respondent at the start of the survey.
- **agerange**: if the respondent's age cannot be calculate due to missing information, 'agerange' indicates the approximate age. Should a value for both the 'age' and 'agerange' be present, then 'age' takes precedence over 'agerange'.
- **citizenus**: indicates whether the respondent is a U.S. citizen.
- **bornus**: indicates whether the respondent was born in the U.S.
- **stateborn**: indicates the state in which the respondent was born. Is set to missing (.) if the respondent was not born in the U.S.
- **countryborn**: indicates the country in which the respondent was born. Is set to missing (.) if the respondent was born in the U.S.
- **statereside**: indicates the state in which the respondent is living.
- **immigration\_status**: indicates whether the respondent is an immigrant. It takes one of the following values: 0 Non-immigrant, 1 First generation immigrant (immigrant who migrated to the U.S), 2 Second generation immigrant (U.S.-born children of at least one foreign-born parent), 3 Third generation immigrant (U.S.-born children of at least

one U.S.-born parent, where at least one grandparent is foreign-born), or 4 Unknown immigrant status.

- **maritalstatus**: indicates the marital status of the respondent.
- **livewithpartner**: indicates whether the respondent lives with a partner.
- **education**: indicates the highest level of education attained by the respondent.
- **white**: indicates whether the respondent identifies him or herself as white (Caucasian).
- **black**: indicates whether the respondent identifies him or herself as black (African-American).
- **nativeamer**: indicates whether the respondent identifies him or herself as Native American (American Indian or Alaska Native).
- **asian**: indicates whether the respondent identifies him or herself as Asian (Asian-American).
- **pacific**: indicates whether the respondent identifies him or herself as Native Hawaiian or Other Pacific Islander.
- **race**: indicates the race of the respondent as singular (e.g., '1 White' or '2 Black') or as mixed (in case the respondent identifies with two or more races). The value '6 Mixed' that the respondent answered 'Yes' to at least two of the single race categories. This variable is generated based on the values of the different race variables (white, black, nativeamer, asian, pacific). This composite measure is not conditional on hisplatinio, so an individual may identify as Hispanic or Latino, and also as a member of one or more racial groups.
- **race\_identify**: indicates the race the respondent identifies with most (if mixed). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hisplatinio**: indicates whether the respondent identifies him or herself as being Hispanic or Latino. This variable is asked separately from race.
- **mena**: indicates whether the respondent identifies as being of Middle Eastern or North African ancestry. Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **working**: indicates whether the respondent is working for pay.
- **sick\_leave**: indicates whether the respondent is not working because sick or on leave.
- **unemp\_layoff**: indicates whether the respondent is unemployed or on lay off.
- **unemp\_look**: indicates whether the respondent is unemployed and looking for a job.

- **retired**: indicates whether the respondent is retired.
- **disabled**: indicates whether the respondent has a disability.
- **workemployer**: indicates whether the respondent works for an employer. Is set to missing (".e") if no answer for laborstatus was given by the respondent. Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **workself**: indicates whether the respondent is self-employed. Is set to missing (".e") if no answer for laborstatus was given by the respondent. Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **homemaker**: indicates whether the respondent is a homemaker. Is set to missing (".e") if no answer for laborstatus was given by the respondent. Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **student**: indicates whether the respondent is a student. Is set to missing (".e") if no answer for laborstatus was given by the respondent. Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **notworking**: indicates whether the respondent is not working and not looking for work. Is set to missing (".e") if no answer for laborstatus was given by the respondent. Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **If\_other**: indicates whether the respondent has another labor force status.
- **laborstatus**: indicates the labor force status of the respondent as singular (e.g., '1 Working for pay' or '2 On sick or other leave') or as mixed (in case the respondent selects two or more labor statuses). The value '8 Mixed' indicates that the respondent answered 'Yes' to at least two of the single labor force status variables. This variable is generated based on the values of the different labor status variables (working, sick.leave, unempl.layoff, unempl.look, retired, disabled, If\_other).
- **hourswork**: indicates the number of hours the respondent works per week. Is set to missing (.) if the respondent is not currently working or currently on sick or other leave.
- **hhincome**: indicates the total combined income of all members of the respondent's household (living in their household) during the past 12 months.
- **anyhhmember**: indicates whether there were any members in the respondent's household at the time he/she answered the survey as reported by the respondent. Based on the hhmemberin variables if the respondent has not filled out My Household after October 8, 2025. Based on hhcomp\_total if the respondent has filled out My Household after October 8, 2025.
- **hhmembervar**: indicates the number of household members in the respondent's household at the time of the survey as reported by the respondent. It may

be that 'anyhhmember' is 'Yes', but 'hhmembnumber' is missing if the respondent did not provide the number of household members at the time of the survey. Based on the hhmemberin variables if the respondent has not filled out My Household after October 8, 2025. Based on hhcomp\_total if the respondent has filled out My Household after October 8, 2025.

- **hhcomp\_male\_0\_3**: indicates the number of male children ages 0 through 4 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_female\_0\_3**: indicates the number of female children ages 0 through 4 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_other\_0\_3**: indicates the number of other-gendered children ages 0 through 4 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_male\_4\_12**: indicates the number of male children ages 5 through 12 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_female\_4\_12**: indicates the number of female children ages 5 through 12 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_other\_4\_12**: indicates the number of other-gendered children ages 5 through 12 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_male\_13\_17**: indicates the number of male children ages 13 through 17 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_female\_13\_17**: indicates the number of female children ages 13 through 17 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_other\_13\_17**: indicates the number of other-gendered children ages 13 through 17 who are living in the respondent's household right now (even if they only

live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.

- **hhcomp\_male\_18\_64**: indicates the number of male adults ages 18 through 64 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_female\_18\_64**: indicates the number of female adults ages 18 through 64 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_other\_18\_64**: indicates the number of other-gendered adults ages 18 through 64 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_male\_65plus**: indicates the number of male adults ages 65 or older who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_female\_65plus**: indicates the number of female adults ages 65 or older who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_other\_65plus**: indicates the number of other-gendered adults ages 65 or older who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_total\_18\_64**: indicates the total number of adults 18 through 64 who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_total\_65plus**: indicates the total number of adults 65 or older who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_total\_adults**: indicates the total number of adults who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.

- **hhcomp\_total\_children**: indicates the total number of children who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **hhcomp\_total**: indicates the total number of people who are living in the respondent's household right now (even if they only live with the respondent part-time or temporarily). Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **parent\_guardian\_a**: indicates whether the respondent is the parent or guardian of one or more children ages 0 to 4. Is set to missing (".a") if hhcomp\_total\_children is not greater than 0. Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **parent\_guardian\_b**: indicates whether the respondent is the parent or guardian of one or more children ages 5 to 12. Is set to missing (".a") if hhcomp\_total\_children is not greater than 0. Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.
- **parent\_guardian\_c**: indicates whether the respondent is the parent or guardian of one or more children ages 13 to 17. Is set to missing (".a") if hhcomp\_total\_children is not greater than 0. Is set to missing (".v") if the respondent has not filled out My Household after October 8, 2025.

The following variables were provided up until October 8, 2025. Several remain available in data sets created after October 8, 2025 on request.

- **gender**: indicates the gender of the respondent. Available in data sets before October 9, 2025.
- **countryborn\_other**: indicates the country of birth if that country is not on the drop down list of countries shown to the respondent'.
- **hisplatinogroup**: indicates which Hispanic or Latino group a respondent identifies him or herself with. Is set to missing (.) if the respondent does not identify him or herself as being Hispanic or Latino. Available in data sets after October 8, 2025 on request.
- **employmenttype**: indicates the employment type of the respondent (employed by the government, by a private company, a nonprofit organization, or self-employed). Is set to missing (.) if the respondent is not currently working or currently on sick or other leave. Available in data sets before October 9, 2025.
- **workfullpart**: indicates whether the respondent works full or part-time. Is set to missing (.) if the respondent is not currently working or currently on sick or other leave. Available in data sets before October 9, 2025.

- **hhmemberin\_#**: indicates whether a household member is currently in the household as reported by the respondent. Household members are never removed from the stored household roster and their information is always included in survey data sets. The order of the roster is the same order in which household members were specified by the respondent in the 'MyHousehold' survey. The order is identified by the suffix **\_#** (e.g., **\_1** indicates the first household member, **\_2** the second household member, etc.).

As an example, if the first household member is in the household at the time of the survey, 'hhmemberin\_1' is set to '1 HH Member 1 is in the HH'; if he/she has moved out, 'hhmemberin\_1' is set to '0 HH member 1 is no longer in the HH'. Since information of other household members (stored in the variables listed below) is always included in survey data sets, information about 'hhmemberin\_1' is available whether this person is still in the household or has moved out. Available in data sets before October 9, 2025. Available in data sets after October 8, 2025 on request.

- **hhmembergen\_#**: indicates the gender of the household member as reported by the respondent. Available in data sets before October 9, 2025. Available in data sets after October 8, 2025 on request.
- **hhmemberage\_#**: indicates the age of the household member. The age is derived from the month and year of birth of the household member as reported by the respondent. Available in data sets before October 9, 2025. Available in data sets after October 8, 2025 on request.
- **hhmemberrel\_#**: indicates the relationship of the respondent to the household member as reported by the respondent. Available in data sets before October 9, 2025. Available in data sets after October 8, 2025 on request.
- **hhmemberuasid\_#**: indicates the 'uasid' of the household member if this person is also a UAS panel member. It is set to missing (.) if this person is not a UAS panel member at the time of the survey. Since this identifier is directly reported by the respondent (chosen from a preloaded list), it may differ from the actual (correct) 'uasid' of the UAS member it refers to because of reporting error. Also, this variable should not be used to identify UAS members in a given household at the time of the survey. This is because the variables 'hhmemberuasid\_#' are taken from the most recent 'My Household' and changes in household composition involving UAS members may have occurred between the time of the respondent answered 'My Household' and the time the respondent answers the survey. To follow UAS members of a given household, it is advised to use the identifiers 'uashhid' and 'survhhid'. Available in data sets before October 9, 2025. Available in data sets after October 8, 2025 on request.

Lastly, data sets created after May 8, 2025 include an urbanicity variable. It is based on panel members' current census tract of residence and the 2010 Rural-Urban Commuting Area (RUCA) codes released by the US Department of Agriculture's Economic Research Service. To preserve confidentiality, the UAS collapses the 10 primary RUCA codes to 4

levels: Metropolitan, Micropolitan, Small/Rural, and Unknown. The Metropolitan level corresponds to primary RUCA codes 1-3, the Micropolitan level corresponds to RUCA codes 4-6, and the Small/Rural UAS classification corresponds to RUCA codes 7-10.

For detailed information and definitions of the 10 primary RUCA codes, please visit the USDA ERS Rural-Urban Commuting Area Codes site. Surveys conducted completely prior to May 8, 2025 will have an urbanicity data variable available on request. Data sets created after February 6, 2026 contain two urbanicity variables (urbanicity2010 and urbanicity2020, based on the 2010 and 2020 RUCA codes respectively). Information regarding differences between the 2010 and 2020 codes is located [here](#).

---

## 5 MISSING DATA CONVENTIONS

---

Data files provide so-called clean data, that is, answers given to questions that are not applicable anymore at survey completion (for example because a respondent went back in the survey and skipped over a previously answered question) are treated as if the questions were never asked. In the data files all questions that were asked, but not answered by the respondent are marked with (.e). All questions never seen by the respondent (or any dirty data) are marked with (.a). The latter may mean that a respondent did not view the question because s/he skipped over it; or alternatively that s/he never reached that question due to a break off. If a respondent did not complete a survey, the variables representing survey end date and time are marked with (.c). Household member variables are marked with (.m) if the respondent has less household members (e.g. if the number of household members is 2, any variables for household member 3 and up are marked with (.m)).

UAS provides data in STATA and CSV format. Stata data sets come with include variable labels that are not available in the CSV files. Value labels are provided for single-response answer option. In STATA these labels will include the labels 'Not asked' and 'Not answered' for (.a) and (.e), and will show in tabulations such as 'tab q1, missing'. For multiple-response questions a binary variable is created for each answer option indicating whether the option was selected or not. A summary variable is also provided in string format reflecting which options were selected and in which order. For example, if a question asked about favorite animals with options cat, dog, and horse, then if a respondent selected horse and then cat, the binary variables for horse and cat will be set to yes, while the overall variable would have a string value of '3-1'. If no answer was given, all binary variables and the summary variable will be marked with '.e'.

Questions that are asked multiple times are often implemented as so-called array questions. Supposing the name of such question was Q1 and it was asked in 6 different instances, your data set would contain the variables Q1\_1\_ to Q1\_6\_. To illustrate, if a survey asked the names of all children, then child\_1\_ would contain the name of the first child the respondent named and so on.

More information about the UAS data in general can be found on the UAS Data Pages web site.

---

## 6 ROUTING SYNTAX

---

The survey with routing presented in the next section includes all of the questions that make up this survey, the question answers when choices were provided, and the question routing. The routing includes descriptions of when questions are grouped, conditional logic that determines when questions are presented to the respondent, randomization of questions and answers, and fills of answers from one question to another.

If you are unfamiliar with conditional logic statements, they are typically formatted so that **if** the respondent fulfills some condition (e.g. they have a cellphone or a checking account), **then** they are presented with some other question or the value of some variable is changed. If the respondent does not fulfill the condition (e.g. they are not a cellphone adopter or they do not have a checking account), something **else** happens such as skipping the next question or changing the variable to some other value. Some of the logic involved in the randomization of questions or answers being presented to the respondent is quite complex, and in these instances there is documentation to clarify the process being represented by the routing.

Because logic syntax standards vary, here is a brief introduction to our syntax standards. The syntax used in the conditional statements is as follows: '=' is equal to, '<' is less than, '>' is greater than, and '!= ' is used for does not equal. When a variable is set to some number N, the statement looks like 'variable := N'.

The formatting of the questions and routing are designed to make it easier to interpret what is occurring at any given point in the survey. Question ID is the bold text at the top of a question block, followed by the question text and the answer selections. When a question or variable has associated data, the name links to the appropriate data page, so you can easily get directly to the data. Text color is used to indicate the routing: **red** is conditional logic, **gold** is question grouping, **green** is looping, and **orange** is used to document randomization and other complex conditional logic processes. The routing is written for a computer to parse rather than a human to read, so when the routing diverges significantly from what is displayed to the respondent, a screenshot of what the respondent saw is included.

The name of the randomization variables are defined in proximity to where they are put into play, and like the question ID the names of the randomization variables can be used to link directly to the associated data page.

---

## 7 SURVEY WITH ROUTING

---

**intro1** (intro in section Base)

This survey asks about health plan costs, how much ability various groups have to get things done in society, and some questions ask about your interest in national and election related issues.

*/\* The sections in this survey are asked in random order per variable sections\_order with values:*

- o 1 Myerson, Social Construction, Darling/Unruh*
- o 2 Myerson, Darling/Unruh, Social Construction*
- o 3 Social Construction, Myerson, Darling/Unruh*
- o 4 Social Construction, Darling/Unruh, Myerson*
- o 5 Darling/Unruh, Myerson, Social Construction*
- o 6 Darling/Unruh, Social Construction, Myerson*

*\*/*

**IF sections\_order = EMPTY THEN**

| sections\_order := mt\_rand(1,6)

**END OF IF**

**IF sections\_order = 1 THEN**

section\_cnt := 1

Start of section **Myerson**

**my\_intro** (Section Myerson)

*The next questions ask you to consider the costs associated with various amounts of health plan coverage. For each one, give your best estimate of what the cost of treatment would be under that healthcare plan. If you aren't sure, your best guess is fine.*

**my\_1** (how much of hospital bill paid yourself in section Myerson)

Suppose that under your health insurance policy, hospital expenses are subject to a \$1,000 deductible and \$250 per day copay. You get sick and are hospitalized for 4 days, and the bill comes to \$6,000. How much of that hospital bill will you have to pay yourself?  
RANGE 0..6000

**my\_2** (how much paid out of pocket for lab test in section Myerson)

Suppose your health plan covers lab tests in full if you go to an in-network lab, but only pays 60% of allowed charges if you go out of network. You forget to check and get your blood test at a lab that turns out to be out of network. The lab bills \$100 for the blood test. Your health insurance allows only a \$20 charge for that test. How much would you have to pay out of pocket for that lab test?

RANGE 0..6000

End of section **Myerson**

section\_cnt := 2

Start of section **socialmodule**

```
dr1_questions := array(1→"dr_1a",2→"dr_1b",3→"dr_1c",4→"dr_1d",5→"dr_1e",6→"dr_1f",7→"dr_1g",8→"dr_1h",9→  
dr2_questions := array(1→"dr_2a",2→"dr_2b",3→"dr_2c",4→"dr_2d",5→"dr_2e",6→"dr_2f",7→"dr_2g",8→"dr_2h",9→  
dr3_questions := array(1→"dr_3a",2→"dr_3b",3→"dr_3c",4→"dr_3d",5→"dr_3e",6→"dr_3f",7→"dr_3g",8→"dr_3h",9→  
dr_intro_array := array(1→"dr_1intro",2→"dr_2intro",3→"dr_3intro")
```

/\* In this section respondents are asked to rate the societal power of several groups, the view of US society on those groups, and the political power of the groups. The order in which they are asked to rate these characteristics is determined per variable dr\_group\_order with values:

- 1 Societal power (dr\_1), views (dr\_2), political power (dr\_3)
- 1 Political power (dr\_3), views (dr\_2), societal power (dr\_1)

The order of the groups that are asked about are randomly presented per the order in the dr\_questions\_order variables with values:

- Women
- Men
- Residents who were granted a visa to move to the U.S. from another country
- Residents who move to the U.S. from another country without being granted a visa
- African Americans
- Whites
- Hispanic/Latinos
- Asian Americans
- Elderly
- People with disabilities

- Residents in rural areas
- Residents in suburban areas
- Residents in urban areas

\*/

IF sizeof(dr\_question\_order = 0 ) THEN

| dr\_question\_order := shuffleArray(array(1→1,2→2,3→3,4→4,5→5,6→6,7→7,8→8,9→9,10→10,11→11,12→12,

END OF IF

IF dr\_group\_order = EMPTY THEN

| dr\_group\_order := mt\_rand(1,2)

END OF IF

**social\_intro** (Section Social Construction)

*For the next questions, we are interested in what Americans think about the ability of various groups in the U.S. to get things done. For each one, please give your best estimate, even if you are not sure.*

IF dr\_group\_order = 1 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

Please rate the following groups of U.S. residents in terms of their level of societal power. By societal power we mean the ability that members of those groups have to get things done within U.S. society. If you aren't sure, your best guess will do.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 13

/\* Groups are asked about in the order as denoted by the dr\_question\_order variables. \*/

END OF LOOP

END OF SUBGROUP

END OF GROUP

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

Now, thinking about those groups of U.S. residents in terms of how U.S. society generally views them, would you say the view is mostly negative, positive or somewhere in between?

#### SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 13

/\* Groups are asked about in the order as denoted by the dr\_question\_order variables. \*/

END OF LOOP

END OF SUBGROUP

END OF GROUP

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

Please rate the following groups of U.S. residents in terms of their political power, that is, how much politicians and lawmakers care about what the group wants.

#### SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 13

/\* Groups are asked about in the order as denoted by the dr\_question\_order variables. \*/

END OF LOOP

END OF SUBGROUP

END OF GROUP

ELSEIF dr\_group\_order = 2 THEN

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

Please rate the following groups of U.S. residents in terms of their political power, that is, how much politicians and lawmakers care about what the group wants.

#### SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 13

/\* Groups are asked about in the order as denoted by the dr\_question\_order variables. \*/

END OF LOOP

END OF SUBGROUP

END OF GROUP

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

Now, thinking about those groups of U.S. residents in terms of how U.S. society generally views them, would you say the view is mostly negative, positive or somewhere in between?

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 13

/\* Groups are asked about in the order as denoted by the dr\_question\_order variables. \*/

END OF LOOP

END OF SUBGROUP

END OF GROUP

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

Please rate the following groups of U.S. residents in terms of their level of societal power. By societal power we mean the ability that members of those groups have to get things done within U.S. society. If you aren't sure, your best guess will do.

SUBGROUP OF QUESTIONS

LOOP FROM 1 TO 13

/\* Groups are asked about in the order as denoted by the dr\_question\_order variables. \*/

END OF LOOP

END OF SUBGROUP

| END OF GROUP

END OF IF

End of section **socialmodule**

section\_cnt := 3

Start of section **Darling**

IF citizenus = 1 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**jd1a\_intro** (Section Darling)

*The 2018 election for Senate and state races are a few months away, in November this year..*

**jd.1a** (Likelihood of voting for congress in section Darling)

What is the percent chance that you will vote in the November 2018 election for the U.S. House of Representatives?

RANGE 0..100

END OF GROUP

IF jd\_1a > 0 THEN

*/\* The answer options for Democratic or Republican candidate are randomly ordered per the jd1b\_order variables in question jd1b. \*/*

IF sizeof(jd1b\_order) = 0 THEN

jd1b\_order := shuffleArray(array(1→1,2→2))

jd1b\_order(3) := 3

jd1b\_order(4) := 4

jd1b\_order(5) := 5

END OF IF

**jd.1b** (Generic congressional in section Darling)

If the 2018 election for the U.S. House of Representatives were being held today, which party's candidate would you vote for in your district?

1 Democratic candidate

2 Republican candidate

3 Another party's candidate

4 Not sure

5 Wouldn't vote

IF jd.1b = 4 THEN

```
/* The answer options for Democratic or Republican candidate are randomly
ordered per the jd1c_order variables in question jd1c. */
```

```
IF sizeof(jd1c_order) = 0 THEN
```

```
  jd1c_order(1) := jd1b_order(1)
```

```
  jd1c_order(2) := jd1b_order(2)
```

```
  jd1c_order(3) := 3
```

```
END OF IF
```

```
jd.1c (Congressional Lean in section Darling)
```

```
As of now, do you lean more toward voting for a (randomized order of jd1b answer
choices(1)) or a (randomized order of jd1b answer choices(2)) or another party's
candidate in your district?
```

```
1 Democratic candidate
```

```
2 Republican candidate
```

```
3 Another party's candidate
```

```
END OF IF
```

```
END OF IF
```

```
END OF IF
```

```
jd.1 (following news about Trump in section Darling)
```

```
In the last few weeks, how closely have you been following the news about Donald Trump
and his administration? Have you been following the news...
```

```
1 Not at all
```

```
2 Not very closely
```

```
3 Somewhat closely
```

```
4 Very closely
```

```
/* Important note about the jd.2(series) questions. Feedback from respondents
during this survey indicated that they were not sure if the question was asking about
news they trusted or news they did not trust. These data are therefore to be used with
caution. We repeated the series again in UAS 145, first establishing trusted vs. untrusted
news sources. We refer researchers to those data, while leaving these in place as being
of comparative and perhaps instructive interest. */
```

```
jd_2_questions := array(1→"jd_2_satisfied",2→"jd_2_hopeful",3→"jd_2_pleased",4→"jd_2_worried",5→"jd_2_disgusted")
```

```
/* The questions jd_2_satisfied to jd_2_confused are asked in random order per the
jd_2_order variables with values:
```

```
o 1 jd_2_satisfied: Satisfied
```

```
o 2 jd_2_hopeful: Hopeful
```

- o 3 jd\_2\_pleased: Pleased
- o 4 jd\_2\_worried: Worried
- o 5 jd\_2\_disgusted: Disgusted
- o 6 jd\_2\_outraged: Outraged
- o 7 jd\_2\_tired: Tired of partisan coverage
- o 8 jd\_2\_confused: Confused about what is really going on

\*/

IF sizeof(jd\_2\_order) = 0 THEN

| jd\_2\_order := shuffleArray(array(1→1,2→2,3→3,4→4,5→5,6→6,7→7,8→8))

END OF IF

**jd2\_intro** (Section Darling)

*For the next set of questions, we will ask about how you feel when you watch or listen to the news. For each one, let us know if you feel that way never, always, or somewhere in between.*

LOOP FROM 1 TO 8

Value of question jd\_2\_questions(jd\_2\_order(cnt\_jd)) asked as question

jd\_2 These days, when you follow the news about Donald Trump and his administration, how often does the news make you feel [satisfied / hopeful / pleased / worried / disgusted / outraged / tired of partisan coverage/ confused about what is really going on]?

1. Never
2. Rarely
3. Occasionally
4. Frequently
5. Always

END OF LOOP

/\* The answer options for question jd\_3 are randomly ordered per the jd3\_order variables. \*/

IF sizeof(jd3\_order) = 0 THEN

```
jd3_order := shuffleArray(array(1→1,2→2))
jd3_order(3) := 3
```

**END OF IF**

**jd\_3** (how news about Trump/administration makes you feel about voting in midterm elections in section Darling)

Which of the following statements comes closest to how the news about Donald Trump and his administration makes you feel about voting in this year's "midterm" elections?

1 The news makes me feel more motivated to go to the polls and vote in this year's elections.

2 The news makes me feel less motivated to go to the polls and vote in this year's elections.

3 The news has no effect one way or the other on my motivation to go to the polls and vote in this year's elections.

End of section **Darling**

**ELSEIF sections\_order = 2 THEN**

```
section_cnt := 1
```

Start of section **Myerson**

```
/* Section Myerson is administered. */
```

End of section **Myerson**

```
section_cnt := 2
```

Start of section **Darling**

```
/* Section Darling is administered. */
```

End of section **Darling**

```
section_cnt := 3
```

Start of section **socialmodule**

```
/* Section Social Construction is administered. */
```

End of section **socialmodule**

**ELSEIF sections\_order = 3 THEN**

```
section_cnt := 1
```

```

Start of section socialmodule
/* Section Social Construction is administered. */

End of section socialmodule

section_cnt := 2

Start of section Myerson
/* Section Myerson is administered. */

End of section Myerson

section_cnt := 3

Start of section Darling
/* Section Darling is administered. */

End of section Darling
ELSEIF sections_order = 4 THEN
section_cnt := 1

Start of section socialmodule
/* Section Social Construction is administered. */

End of section socialmodule

section_cnt := 2

Start of section Darling
/* Section Darling is administered. */

End of section Darling

section_cnt := 3

Start of section Myerson
/* Section Myerson is administered. */

```

```
| End of section Myerson
ELSEIF sections_order = 5 THEN
section_cnt := 1

Start of section Darling

/* Section Darling is administered. */

End of section Darling

section_cnt := 2

Start of section Myerson

/* Section Myerson is administered. */

End of section Myerson

section_cnt := 3

Start of section socialmodule

/* Section Social Construction is administered. */

End of section socialmodule
ELSEIF sections_order = 6 THEN
section_cnt := 1

Start of section Darling

/* Section Darling is administered. */

End of section Darling

section_cnt := 2

Start of section socialmodule

/* Section Social Construction is administered. */

End of section socialmodule

section_cnt := 3
```

Start of section **Myerson**

/\* Section Myerson is administered. \*/

End of section **Myerson**

END OF IF

Start of section **Closing**

**CS\_001** (HOW PLEASANT INTERVIEW in section Closing)

Could you tell us how interesting or uninteresting you found the questions in this interview?

1 Very interesting

2 Interesting

3 Neither interesting nor uninteresting

4 Uninteresting

5 Very uninteresting

**CS\_003** (comments in section Closing)

Do you have any other comments on the interview? Please type these in the box below.(If you have no comments, please click next to complete this survey.)

STRING

End of section **Closing**

/\* Please note that although question CS.003 is listed in the routing, the answers are not included in the microdata in the event identifiable information is captured. Cleaned responses are available by request. \*/