

UnderStandingAmericaStudy

UAS COMPONENT FILE DATA DESCRIPTION



USC Dornsife Center for Economic and Social Research

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Michael Moldoff

Andrew Becker

Orla Hayden

Pey-Jiuan Lee

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1. INTRODUCTION

This document describes the contents of the Understanding America Study's (UAS) Component File, created at the University of Southern California (USC) by the Center for Economic and Social Research (CESR). Support for creating this data set is provided by the Social Security Administration (SSA) and the National Institute on Aging (NIA).

The UAS Component File (also referred to as simply the Component File) comprises data derived from online survey data collected by CESR through its UAS internet panel:

<https://uasdata.usc.edu/index.php> (for an overview of the UAS, please see the Introduction of the [UAS Comprehensive File Data Description](#)). The data in the current Component File have their source in the first five waves of the Comprehensive File studies (Waves 12 through 16—the wave numbering structure is explained in [Section 2.1](#)). The variables in the Component File can be divided into two groups: variables based on the income and wealth sections of the UAS version of the core Health and Retirement Study (HRS)¹ questionnaires, and a set of demographic and survey information items associated with every UAS survey in the Comprehensive File.

The income and wealth variables included are the components, that is, the individual amounts used to calculate the income and wealth summary variables found in the Comprehensive File. For example, looking at Wave 12, the Component File contains several sources of respondent earnings—such as income from wages, second jobs, tips, and professional practice—that are combined when calculating the total earnings summary variable (*r12iearn*) in the Comprehensive File.

A set of demographic and survey information items are included for each of the surveys contributing to the Comprehensive File, as well as indicator variables (*inhrs12*, *inhrs13*, *inhrs14*, *inhrs15*, and *inhrs16* in the current Component File release) indicating participation in each UAS HRS wave included in the file. Some examples of these demographic and survey information variables are marital status, level of education, and the date respondents began each UAS survey and completed each UAS survey.

The Component File is intended as a supplement to the Comprehensive File. Early versions of the Component File contained only variables pertaining to the UAS HRS study. Starting in June 2020, it was expanded to include demographic and survey information variables for the other surveys that make up the Comprehensive File, referred to as the core “non-HRS” UAS surveys.

The variable naming structure in the Component File differs from the Comprehensive File. Component File variable names are denoted for identification of each variable's UAS survey of

¹ The core HRS refers to the questionnaires and survey that correspond to the HRS study administered by the University of Michigan.

origin. Details of this naming structure are located in [Section 3.1](#) of this document. A data document describing the variables in the Comprehensive File can be found [here](#).

The Component File can be easily linked with the Comprehensive File or with any individual UAS survey (described in [Section 2.5](#)). An updated listing of all available UAS data sets is available on the [UAS All Surveys page](#). Both the Component and Comprehensive Files can be found [here](#).

Please send all questions about the data sets or this data description to uas-l@mymaillists.usc.edu.

2. OVERVIEW OF THE UAS COMPONENT FILE

2.1 UAS Input Files

The majority of Component File variables are based on items collected in the My Household survey and in the sequence of surveys that make up the UAS HRS.

The My Household survey is administered quarterly to all UAS panel respondents. It queries respondent age, gender, ethnicity, marital status, state of residence, education, and number of household members in the UAS, among other attributes. My Household data are included within every UAS survey's data set to provide a snapshot of respondents' demographic characteristics near the time when they began each survey. The My Household survey completed closest in time before the respondent began responding to a given survey is linked with that survey and added to its data. Consequently, within the Component File, My Household data are always indexed to a specific UAS survey. These My Household variables were added to the Component File with variable names referencing the linked surveys (e.g., *r12_uas1gender* is the Component File variable name for the gender variable collected in the My Household survey that is indexed to UAS 1).

For the current version of the Component File, the UAS HRS variables are based on the 2014 (Wave 12), 2016 (Wave 13), 2018 (Wave 14), 2020 (Wave 15), and 2022 (Wave 16) core HRS questionnaires. The waves are numbered 12 through 16 (instead of 1 through 5) to correspond to the wave-to-questionnaire mapping scheme used by the RAND HRS to facilitate familiarity for users who have previously worked with RAND HRS data. Since the questionnaires for this study are frequently lengthy, each wave of the UAS HRS is fielded over six separate UAS surveys (listed in Table 1) to reduce respondent burden. The section letters in Table 1 refer to the core HRS questionnaire sections.

The Component File also includes survey start dates, completion dates, and survey participation indicators flags from every survey within both the UAS HRS and within the ten other studies that contribute to the Comprehensive File. These remaining studies are referred to as the core non-HRS studies, and the surveys collecting data for them are referred to as the core non-HRS surveys. The four waves² of the core non-HRS studies are numbered 12, 13, 14, and 15 respectively, to maintain consistency with the UAS HRS. These core non-HRS surveys and the survey numbers corresponding to their studies are also listed in Table 1. More information about the ten core non-HRS studies is found in the [Comprehensive File Data Description](#).

² Future versions of the Component File will include demographic and survey information variables for any non-HRS studies not yet in the field for the latest wave, once those studies begin their respective fielding periods.

Table 1. Correspondence between UAS Component File Studies and UAS Surveys

| UAS Study | UAS Surveys |
|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UAS HRS | UAS 20 Sections A-D (Wave 12) UAS 21 Sections E-H (Wave 12) UAS 22 Sections J-M (Wave 12) UAS 23 Sections N-P (Wave 12) UAS 24 Sections Q-R (Wave 12) UAS 25 Sections S-W (Wave 12) UAS 95 Sections A-D (Wave 13) UAS 96 Sections E-H (Wave 13) UAS 97 Sections J-M (Wave 13) UAS 98 Sections N-P (Wave 13) UAS 99 Sections Q-R (Wave 13) UAS 100 Sections S-W (Wave 13) UAS 185 Sections A-D (Wave 14) UAS 186 Sections E-H (Wave 14) UAS 187 Sections J-M (Wave 14) UAS 188 Sections N-P (Wave 14) UAS 189 Sections Q-R (Wave 14) UAS 190 Sections S-W (Wave 14) UAS 396 Sections A-D (Wave 15) UAS 397 Sections E-H (Wave 15) UAS 398 Sections J-M (Wave 15) UAS 399 Sections N-P (Wave 15) UAS 400 Sections Q-R (Wave 15) UAS 401 Sections S-W (Wave 15) UAS 530 Sections A-D (Wave 16) UAS 531 Sections E-H (Wave 16) UAS 532 Sections J-M (Wave 16) UAS 533 Sections N-P (Wave 16) UAS 534 Sections Q-R (Wave 16) UAS 535 Sections S-W (Wave 16) |
| Topic P: Financial Literacy; Personality; Understanding Probabilities; Numeracy | UAS 1 (Wave 12) UAS 121 (Wave 13) UAS 237 (Wave 14) UAS 458 (Wave 15) |
| Topic W: Satisfaction with life domains; well-being yesterday; neighborhood quality; comparison of incomes with others | UAS 2 (Wave 12) UAS 121 (Wave 13) UAS 237 (Wave 14) UAS 458 (Wave 15) |
| Topic K: What do people know about Social Security | UAS 16 (Wave 12) UAS 94 (Wave 13) UAS 231 (Wave 14) |

| | |
|------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| | UAS 457 (Wave 15) |
| Topic F: Financial Services and Decision Making | UAS 18 (Wave 12) UAS 119 (Wave 13) UAS 239 (Wave 14) UAS 460 (Wave 15) |
| Topic I: Ways people get information on retirement and Social Security | UAS 26 & UAS 16 (Wave 12) UAS 113 (Wave 13) UAS 238 (Wave 14) UAS 459 (Wave 15) |
| Topic C: Subjective numeracy and Consumer Financial Well-being | UAS 38 (Wave 12) UAS 177 (Wave 13) UAS 413 (Wave 14) UAS 578 (Wave 15) |
| Topic N: Cognitive measures 1 – Numbers | UAS 42 (Wave 12) UAS 83 (Wave 13) UAS 292 (Wave 14) UAS 483 (Wave 15) |
| Topic V: Cognitive measures 2 – Picture Vocabulary | UAS 43 (Wave 12) UAS 84 (Wave 13) UAS 293 (Wave 14) UAS 484 (Wave 15) |
| Topic A: Cognitive measures 3 – Verbal Analogies | UAS 44 (Wave 12) UAS 85 (Wave 13) UAS 294 (Wave 14) UAS 485 (Wave 15) |
| Topic D: Health; Social Attitudes and Values; Social Networks | UAS 322 (Wave 14) UAS 551 (Wave 15) |
| My Household | My Household Survey (taken quarterly) |

All UAS Component File data from UAS surveys currently in the field were downloaded from the UAS Survey Data Page on May 13, 2024. For some of these surveys, response numbers have most likely changed since the creation of the file. Future releases of the UAS Component File will include updated data for each UAS survey containing new information since the previous Component File release.

UAS Component File data from UAS surveys that are out of the field are no longer regularly downloaded. To learn more about the download date of each UAS survey in the Component File, please see Section 2.3 of the [Comprehensive File Data Description](#).

2.2 UAS HRS Survey Sequence

Not every UAS panel member participated in each of the UAS HRS waves listed in Table 1. The UAS HRS Wave 13 surveys are administered as follow up surveys to the UAS HRS Wave 12 surveys. Therefore, each respondent must have completed all Wave 12 surveys (UAS 20 through UAS 25) to be eligible to take the first Wave 13 survey (UAS 95). The UAS HRS Wave 14 surveys were administered as a follow up survey sequence to some respondents, as well as an initial or “baseline” survey sequence to new UAS panel members who joined the panel in or after June 2020. The UAS HRS Wave 15 and Wave 16 surveys were also administered as a follow up or baseline survey sequence.

Wave 12 respondents take UAS 20 through UAS 25 (UAS 95 through UAS 100 in Wave 13, UAS 185 through UAS 190 for Wave 14, UAS 396 through UAS 401 for Wave 15, and UAS 530 through UAS 535 for Wave 16) sequentially with the exception that respondents take the 5th numerically sequential survey, UAS 24 in Wave 12, before the 4th numerically sequential survey, UAS 23 Wave 12³. This is done because the content in surveys UAS 22 and UAS 24 in Wave 12 is similar in that each focus on employment and earnings from that employment. Since there can be a time lag between when a respondent finishes one UAS HRS survey and begins the next, it was decided to decrease that lag so that the employment status information given in UAS 22 has a higher likelihood of being current when the respondent answers questions about income in UAS 24⁴.

The variables *inhrs12*, *inhrs13*, *inhrs14*, *inhrs15*, and *inhrs16* are included in the Component File to indicate whether respondents have completed at least the first survey in each respective UAS HRS wave. A value of 1 indicates at least 1 UAS HRS survey in the particular wave has been completed, whereas a 0 indicates that the respondent has not yet completed any UAS HRS surveys in that wave.

2.3 UAS Component File Format

The UAS Component File is available for download [here](#) from the UAS website in STATA or CSV format. The file is organized at the respondent-level, which is uniquely identified by the variable, *uasid*. If you would like the data in a different format, such as SAS, please email your request to uas-l@mymaillists.usc.edu.

2.4 Obtaining UAS Data

The data described in this document are based on UAS public data release files. These files are accessible through the [UAS All Surveys page](#).

³ The equivalent is true for corresponding surveys from UAS HRS Waves 13, 14, 15, and 16.

⁴ The equivalent is true for corresponding surveys from UAS HRS Waves 13, 14, 15, and 16.

Before using the data, one must first obtain permission from the UAS by [registering on the UAS site](#) to download the public release files. By registering with UAS ones agrees to the “Conditions of Use” governing access and use of the data.

2.5 Merging with other UAS Data Sets

Each UAS file can be merged with other files using the unique person identifier variable, *uasid*. *Uasid* is assigned to a respondent at recruitment into the UAS panel and stays fixed for each survey taken. Please use *uasid* to merge the UAS Component File with the UAS Comprehensive Data File and any other UAS survey data set.

3. UAS COMPONENT FILE DESCRIPTION

The Component File can be classified into two segments:

- Demographic and survey information items for every UAS survey in the Comprehensive File
- The component measures from the income and wealth sections of the UAS HRS.

Both segments are described in this section, along with the variable naming structure for the Component File. In the Component File, variable name prefixes are determined by the wave, topic, and UAS survey from which the data originates. This structure differs from the Comprehensive File, in which variable name prefixes are determined only by the associated UAS wave and study.

3.1 Variable Naming Structure

The naming convention for all variables in the UAS Component File is similar to the one in the Comprehensive File except for one main difference (see Section 3.1.1 of the [Comprehensive File Data Description](#) for variable naming in the Comprehensive File). The difference being the Component File variable names contain in their prefix an underscore followed by the letters “uas” and the UAS survey (denoted with the unique UAS survey number) from which data were collected.

Table 2 demonstrates an example of this naming convention for the Component File variables containing Wave 12 marital status. The corresponding variable in the UAS Comprehensive File is simply *r12mstat*, which uses the individual UAS survey responses and timing information to consolidate the data into one variable.

Table 2. Naming Convention for Variables in the UAS Component File (Shown for Wave 12 Marital Status)

| UAS Component File Variable | Corresponding UAS Survey |
|-----------------------------|--------------------------|
| r12_uas20mstat | UAS 20 |
| r12_uas21mstat | UAS 21 |
| r12_uas22mstat | UAS 22 |
| r12_uas23mstat | UAS 23 |
| r12_uas24mstat | UAS 24 |
| r12_uas25mstat | UAS 25 |
| r12_uas1mstat | UAS 1 |
| r12_uas2mstat | UAS 2 |
| r12_uas16mstat | UAS 16 |
| r12_uas18mstat | UAS 18 |
| r12_uas26mstat | UAS 26 |
| r12_uas38mstat | UAS 38 |
| r12_uas42mstat | UAS 42 |
| r12_uas43mstat | UAS 43 |
| r12_uas44mstat | UAS 44 |

For the Component File's UAS HRS income and wealth variables, the character directly following the UAS survey identifier is always either an “a” for wealth assets, or an “i” for an income item. If the variable is an imputation flag variable, the next character is an “f”. For wealth asset ownership and income received variables, the next character is an “o”. Examples of this structure are presented in the following sections.

3.2 UAS HRS Income and Wealth Variables

The harmonized income and wealth components are the primary focus of the UAS Component File's income and wealth segment. In addition, the corresponding income and wealth summary variable amounts are also included in the Component File. This is done as a convenience for users of the file. For the same reason, income and wealth variables that do not have any components associated with them are also included in the Component File (e.g., value of stocks).

Income and wealth imputation flags are included in the Component File for each component variable. The meaning of their values is consistent with those in the Comprehensive File. Additionally, ownership flag variables are included in the Component File. These are binary 0/1 variables that indicate whether an income type was received and whether a wealth asset is owned. These ownership variables are only present in the Component File.

3.2.1 Income Variables

The income-related variables in the UAS Component File consist of the various income components and their associated summary variables. A list of all income variables is presented in [Appendix Table B.1](#).

Income-related variables contain the values the respondent reported for the last calendar year of the date the survey was taken. For example, if the respondent completed the UAS HRS income survey at any time in 2019, the values given reflect the amount the respondent received for all 12 twelve months of 2018 (the last calendar year from 2019). Wealth-related variables reflect the asset values at the time the survey was taken.

Next, we show the Wave 12 components included in the Component File that are not found in the Comprehensive File, and how each relates to its summary variable. For income items that have a respondent and spouse variable, the respondent version is shown as an example, though each is computed identically. The equivalent variables from Wave 13 and after are also computed in the same manner as in Wave 12.

- Respondent Earnings

The summary variable for this income amount is *r12_uas24iearn*. It is the sum of four income components:

1. Wages/salary – *r12_uas24iwage*
2. Tips, bonuses, and commissions – *r12_uas24ibon*
3. Second job earnings – *r12_uas24i2nd*
4. Professional practice or trade earnings – *r12_uas24itrad*

- Respondent Income from Employer Annuity

The summary variable for respondent income from employer annuity is *r12_uas24iann*. Its value is the sum of three income components: *r12_uas24iann1*, *r12_uas24iann2*, and *r12_uas24iann3*. The variable *r12_uas24iann1* represents the income amount of the largest annuity, *r12_uas24iann2* represents income from the second largest annuity, and *r12_uas24iann3* is the income amount from any remaining annuities.

- Respondent Income from Employer Pension

The summary variable for respondent income from employer pension is *r12_uas24ipen*. Its value is the sum of three income components: *r12_uas24ipen1*, *r12_uas24ipen2*, and *r12_uas24ipen3*. The variable *r12_uas24ipen1* represents the income amount of the largest pension, *r12_uas24ipen2* represents income from the second largest pension, and *r12_uas24ipen3* is the amount of any income from any remaining pensions.

- Household Capital Income

The summary variable household capital income, *h12_uas24icap*, has a value that is the sum of several income component variables.

1. Respondent and spouse self-employment income – *r12_uas24isemp* and *s12_uas24isemp*
2. Business income – *h12_uas24ibusin*
3. Rental income – *h12_uas24irntin*
4. Dividend income – *h12_uas24idivin*
5. Certificate of Deposit income – *h12_uas24icdin*
6. Checking/Savings interest income – *h12_uas24ichkin*
7. Bonds income – *h12_uas24ibndin*
8. Household income amount from other savings/assets – *h12_uas24iothi1*

When calculating *h12_uas24icap*, special attention is paid to avoid double counting component amounts representing the same income, such as self-employment income that was included in the business income amount.

- All Other Household Income

This summary variable, *h12_uas24iothr*, is the value of the sum of the income components:

1. Any income not already mentioned – *h12_uas24iothi2*
2. Lump sum amount variables *h12_uas24iluyr1*, *h12_uas24iluyr2*, *h12_uas24iluyr3*. Examples of the type of lump sum payments received are insurance settlements, pension settlements, inheritances, gifts, and lawsuits.

- Respondent Income from Other Government Transfers

The summary variable for respondent income from other government transfers is *r12_uas24igxfr*. Its value is the sum of the following income components:

1. Income from Veterans Benefits or Military Pension – *r12_uas24ivet*
2. Dollar value of food stamps/SNAP benefits received – *h12_uas24ifood*
3. Welfare income – *h12_uas24iwelf*

The values of *h12_uas24ifood* and *h12_uas24iwelf* that contribute to the total of *r12_uas24igxfr* depend on whether the respondent is married, and also who received the benefit (only respondent, only spouse, both).

- Respondent Income from Social Security Disability and SSI

The summary variable representing this amount is *r12_uas24issdi*. It is the sum of two separate social security benefit amounts:

1. Income from Social Security Disability (SSDI) – *r12_uas24isdi*
2. Supplemental Security Income (SSI) – *r12_uas24issi*

- Respondent Income from Unemployment and Worker's Compensation

The summary variable representing this amount is *r12_uas24ifunwc*. It is the value of the sum of income components:

1. Income from Unemployment – *r12_uas24iunem*
 2. Income from Worker's Compensation – *r12_uas24ifwcmp*
- Respondent Income from Social Security Retirement
The variable representing the value of income from Social Security retirement is *r12_uas24isret*. It is calculated by multiplying the Social Security retirement monthly amount variable, *r12_uas24mss*, and the number of months received variable, *r12_uas24nss*. Therefore, the value of *r12_uas24isret* represents the yearly amount received.

In addition to the Social Security retirement variable, *r12_uas24isret*, several other income variables have corresponding monthly amount and number of months received variables that are included in the Component File. There are also variables that represent whether the number of months a particular received benefit was reported or not. Table 3 indicates which yearly income variables have monthly variables associated with them.

Table 3. Wave 12 Income Variables Reported at the Monthly Amount⁵

| Yearly Income Amount | Monthly Income Amount | Number of Months Received | Whether Number Months Reported |
|-----------------------|-----------------------|---------------------------|--------------------------------|
| <i>r12_uas24isret</i> | <i>r12_uas24mss</i> | <i>r12_uas24nss</i> | <i>r12_uas24nfss</i> |
| <i>r12_uas24ipen1</i> | <i>r12_uas24mpen1</i> | <i>r12_uas24npen1</i> | <i>r12_uas24nfpen1</i> |
| <i>r12_uas24ipen2</i> | <i>r12_uas24mpen2</i> | <i>r12_uas24npen2</i> | <i>r12_uas24nfpen2</i> |
| <i>r12_uas24ipen3</i> | <i>r12_uas24mpen3</i> | <i>r12_uas24npen3</i> | <i>r12_uas24nfpen3</i> |
| <i>r12_uas24iann1</i> | <i>r12_uas24mann1</i> | <i>r12_uas24nann1</i> | <i>r12_uas24nfann1</i> |
| <i>r12_uas24iann2</i> | <i>r12_uas24mann2</i> | <i>r12_uas24nann2</i> | <i>r12_uas24nfann2</i> |
| <i>r12_uas24iann3</i> | <i>r12_uas24mann3</i> | <i>r12_uas24nann3</i> | <i>r12_uas24nfann3</i> |
| <i>r12_uas24ivet</i> | <i>r12_uas24mvet</i> | <i>r12_uas24nvet</i> | <i>r12_uas24nfvet</i> |
| <i>r12_uas24isdi</i> | <i>r12_uas24msdi</i> | <i>r12_uas24nsdi</i> | <i>r12_uas24nfdsdi</i> |
| <i>h12_uas24issi</i> | <i>h12_uas24mssi</i> | <i>h12_uas24nssi</i> | <i>h12_uas24nfssi</i> |
| <i>h12_uas24ifood</i> | <i>h12_uas24mfood</i> | <i>h12_uas24nfood</i> | <i>h12_uas24nffood</i> |

All income-related amount variables in the Component File have an imputation flag and “whether income type received” (also referred to as ownership) variables associated with them. The Wave 12 imputation flag variables⁶ have the prefix *r12_uas24if*, *s12_uas24if*, or *h12_uas24if*

⁵ Each respondent-level variable (indicated by variable prefix “r”) in Table 3 has a spouse-level equivalent set of variables. The same is true for the Wave 13+ respondent and spouse-level set of variables.

⁶ The equivalent is true for corresponding variables from UAS HRS Waves 13+.

depending on the reporting source of the variable (respondent, spouse, or household). Similarly, the Wave 12 income received variables have the prefix *r12_uas24io*, *s12_uas24io*, or *h12_uas24io*.

The rest of the income variables included in the Component File can also be found in the Comprehensive File. These variables have the same name except for the difference in variable prefix naming structure. For example, the value of Wave 13 respondent earnings is *r13_uas99iearn* in the Component File and *r13iearn* in the Comprehensive File.

3.2.2 Wealth Variables

The wealth-related variables in the UAS Component File include components of several summary variables that are found in the UAS Comprehensive File. A list of all wealth variables is presented in [Appendix Table B.2](#). All wealth assets are reported at the household level. The wealth components described next are shown for Wave 12 as an example. Equivalent wealth components from Wave 13 and onward are found in the Component File. These wealth components are related to the following assets:

- Net value of all IRA/401K accounts
The summary variable for this wealth amount is *h12_uas24aira*. The components included in the Component File are *h12_uas24aira1*, *h12_uas24aira2*, and *h12_uas24aira3*, which are summed to create the value of *h12_uas24aira*. The variable *h12_uas24aira1* is the amount of the largest IRA, *h12_uas24aira2* is the amount of the next largest IRA, and *h12_uas24aira3* is the amount of all remaining IRAs.
- Net value of primary residence
The summary variable for the value of the primary residence is *h12_uas21ahous*. The components are *h12_uas21amobl* (the net value of primary residence if it is a mobile home), and *h12_uas21ahou1* (net value of primary residence if it is a house). Respondents may own a house or a mobile home as a primary residence or neither, but never both. Therefore, the value of *h12_uas21ahous* (and *h12ahous* in the Comprehensive File), is the value of the component the respondent owns or zero if neither is owned.
- Value of all mortgages on primary residence
The summary variable for the value of all mortgages on the primary residence is *h12_uas21amort* and its components are *h12_uas21amrt1* and *h12_uas21amrt2*, which correspond to the value of the first and second mortgages on the residence. The components *h12_uas21amrt1* and *h12_uas21amrt2* are summed to create *h12_uas21amort*.
- Value of all other home loans on primary residence
The summary variable for the value of all other home loans is *h12_uas21ahmln*. Its components are *h12_uas21aeqcd*, the value of a line of equity credit, and

h12_uas21aeqln, the value of any other home loan on the primary residence. These components are summed to create the value of *h12_uas21ahmln*.

Like the income amounts, all wealth-related amount variables in the Component File have imputation flag and ownership variables associated with them. The prefix for the Wave 12 wealth imputation flag variables⁷ are *h12_uas21af* or *h12_uas24af* depending on which UAS survey each originated. Likewise, the prefix for the wealth ownership variables is *h12_uas21ao* or *h12_uas24ao*.

Exclusively to the Component File, the wealth asset of trusts is included. Its associated variables (for Wave 12) are *h12_uas24atrst*, *h12_uas24aotrst*, and *h12_uas24aftrst*, corresponding to the trust amount, ownership flag, and imputation flag, respectively.

The rest of the wealth variables included in the Component File can also be found in the Comprehensive File, after accounting for the difference in variable prefix naming structure. For example, the value of Wave 14 bonds is *h14_uas189abond* in the Component File and *h14abond* in the Comprehensive File.

3.3 Demographic and Survey Information Variables

The UAS Component File includes a large set of demographic and survey information variables (e.g., marital status, education level, state of residence, survey completion date, etc.), for each of the UAS HRS and core non-HRS surveys that contribute to the Comprehensive File. Individual UAS survey participation flags are also included, as well as UAS HRS wave-specific participation flags (which pertain to whether at least the first UAS HRS survey in a wave was completed). All of the data for the demographic variables were collected in one of the quarterly My Household surveys and linked to each survey as described in [Section 2.1](#). The survey information variables are the survey begin and end dates (which were collected from each individual UAS survey), the individual UAS survey completion flags, and the UAS HRS wave participation flags. A full list of demographic and survey information variables is presented in [Appendix A](#).

3.3.1 Demographic Variables

The demographic variables found in the Component File include respondents' age, gender, ethnicity, marital status, family structure, state of residence, education, marital status, employment characteristics, and household composition. A list of all demographic variables is presented in [Appendix A.1](#).

For some demographic variables, such as birth year, gender, race, US citizenship, and Hispanic origin, little variation in values is expected between separate surveys, although corrections and updates may sometimes occur.

⁷ The equivalent is true for corresponding variables from all subsequent UAS HRS waves after Wave 12.

A higher likelihood of survey-to-survey variation exists for variables such as respondent age, highest level of education attained, marital status, state of residence, labor status, and whether the respondent lives with a partner.

3.3.2 Survey Information Variables

The survey information variables in the Component File consist of a unique identifier of the household a UAS panel member belongs to in a given survey ($rWV^8_uasX^9survhhid$). Detailed information for this variable can be found on the [UAS standard variables page](#).

Also included are the survey-specific begin ($rWV_uasXiwbeg$) and end ($rWV_uasXiwend$) dates, together referred to as “timestamp” variables, which are generated by each individual survey. They represent the month, day, and year each respondent started taking and when completed a specific UAS survey. For completed surveys, timestamp variables have values of the form: DD-Month-YY. All data associated with incomplete surveys is imputed to equal “.z”, which indicates the respondent either never began the survey, or began but did not complete it.

Lastly, there are variables flagging individual UAS survey completion as well as UAS HRS wave participation. The survey completion flags, $inuasX^{10}$ represent whether the respondent completed the given survey. The UAS HRS wave participation flags $inhrsWV^{11}$ represent whether the respondent completed at least the first of the six surveys within the given wave of UAS HRS.

A full list of these survey information variables is presented in [Appendix A.2](#).

⁸ The string "WV" represents the wave number (12 through 16).

⁹ The character "X" represents the UAS survey number.

¹⁰ The character "X" represents the UAS survey number.

¹¹ The string "WV" represents the wave number (12 through 16).

APPENDIX A. DEMOGRAPHIC AND SURVEY INFORMATION VARIABLES

Table A.1 Demographic Variables in the Component File

| Variable Name | Variable Label |
|------------------|--------------------------------------------------|
| r12_uas1agey_b | w12 uas1 MyHH respondent age at time of survey |
| r12_uas2agey_b | w12 uas2 MyHH respondent age at time of survey |
| r12_uas16agey_b | w12 uas16 MyHH respondent age at time of survey |
| r12_uas18agey_b | w12 uas18 MyHH respondent age at time of survey |
| r12_uas20agey_b | w12 uas20 MyHH respondent age at time of survey |
| r12_uas21agey_b | w12 uas21 MyHH respondent age at time of survey |
| r12_uas22agey_b | w12 uas22 MyHH respondent age at time of survey |
| r12_uas23agey_b | w12 uas23 MyHH respondent age at time of survey |
| r12_uas24agey_b | w12 uas24 MyHH respondent age at time of survey |
| r12_uas25agey_b | w12 uas25 MyHH respondent age at time of survey |
| r12_uas26agey_b | w12 uas26 MyHH respondent age at time of survey |
| r12_uas38agey_b | w12 uas38 MyHH respondent age at time of survey |
| r12_uas42agey_b | w12 uas42 MyHH respondent age at time of survey |
| r12_uas43agey_b | w12 uas43 MyHH respondent age at time of survey |
| r12_uas44agey_b | w12 uas44 MyHH respondent age at time of survey |
| r13_uas83agey_b | w13 uas83 MyHH respondent age at time of survey |
| r13_uas84agey_b | w13 uas84 MyHH respondent age at time of survey |
| r13_uas85agey_b | w13 uas85 MyHH respondent age at time of survey |
| r13_uas94agey_b | w13 uas94 MyHH respondent age at time of survey |
| r13_uas95agey_b | w13 uas95 MyHH respondent age at time of survey |
| r13_uas96agey_b | w13 uas96 MyHH respondent age at time of survey |
| r13_uas97agey_b | w13 uas97 MyHH respondent age at time of survey |
| r13_uas98agey_b | w13 uas98 MyHH respondent age at time of survey |
| r13_uas99agey_b | w13 uas99 MyHH respondent age at time of survey |
| r13_uas100agey_b | w13 uas100 MyHH respondent age at time of survey |
| r13_uas113agey_b | w13 uas113 MyHH respondent age at time of survey |

| | |
|------------------|--------------------------------------------------|
| r13_uas119agey_b | w13 uas119 MyHH respondent age at time of survey |
| r13_uas121agey_b | w13 uas121 MyHH respondent age at time of survey |
| r13_uas177agey_b | w13 uas177 MyHH respondent age at time of survey |
| r14_uas185agey_b | w14 uas185 MyHH respondent age at time of survey |
| r14_uas186agey_b | w14 uas186 MyHH respondent age at time of survey |
| r14_uas187agey_b | w14 uas187 MyHH respondent age at time of survey |
| r14_uas188agey_b | w14 uas188 MyHH respondent age at time of survey |
| r14_uas189agey_b | w14 uas189 MyHH respondent age at time of survey |
| r14_uas190agey_b | w14 uas190 MyHH respondent age at time of survey |
| r14_uas231agey_b | w14 uas231 MyHH respondent age at time of survey |
| r14_uas237agey_b | w14 uas237 MyHH respondent age at time of survey |
| r14_uas238agey_b | w14 uas238 MyHH respondent age at time of survey |
| r14_uas239agey_b | w14 uas239 MyHH respondent age at time of survey |
| r14_uas292agey_b | w14 uas292 MyHH respondent age at time of survey |
| r14_uas293agey_b | w14 uas293 MyHH respondent age at time of survey |
| r14_uas294agey_b | w14 uas294 MyHH respondent age at time of survey |
| r14_uas322agey_b | w14 uas322 MyHH respondent age at time of survey |
| r14_uas413agey_b | w14 uas413 MyHH respondent age at time of survey |
| r15_uas396agey_b | w15 uas396 MyHH respondent age at time of survey |
| r15_uas397agey_b | w15 uas397 MyHH respondent age at time of survey |
| r15_uas398agey_b | w15 uas398 MyHH respondent age at time of survey |
| r15_uas399agey_b | w15 uas399 MyHH respondent age at time of survey |
| r15_uas400agey_b | w15 uas400 MyHH respondent age at time of survey |
| r15_uas401agey_b | w15 uas401 MyHH respondent age at time of survey |
| r15_uas457agey_b | w15 uas457 MyHH respondent age at time of survey |
| r15_uas458agey_b | w15 uas458 MyHH respondent age at time of survey |
| r15_uas459agey_b | w15 uas459 MyHH respondent age at time of survey |
| r15_uas460agey_b | w15 uas460 MyHH respondent age at time of survey |
| r15_uas483agey_b | w15 uas483 MyHH respondent age at time of survey |
| r15_uas484agey_b | w15 uas484 MyHH respondent age at time of survey |

| | |
|------------------|--------------------------------------------------|
| r15_uas485agey_b | w15 uas485 MyHH respondent age at time of survey |
| r15_uas551agey_b | w15 uas551 MyHH respondent age at time of survey |
| r15_uas578agey_b | w15 uas578 MyHH respondent age at time of survey |
| r16_uas530agey_b | w16 uas530 MyHH respondent age at time of survey |
| r16_uas531agey_b | w16 uas531 MyHH respondent age at time of survey |
| r16_uas532agey_b | w16 uas532 MyHH respondent age at time of survey |
| r16_uas533agey_b | w16 uas533 MyHH respondent age at time of survey |
| r16_uas534agey_b | w16 uas534 MyHH respondent age at time of survey |
| r16_uas535agey_b | w16 uas535 MyHH respondent age at time of survey |
| r12_uas1byear | w12 uas1 MyHH respondent birth year |
| r12_uas2byear | w12 uas2 MyHH respondent birth year |
| r12_uas16byear | w12 uas16 MyHH respondent birth year |
| r12_uas18byear | w12 uas18 MyHH respondent birth year |
| r12_uas20byear | w12 uas20 MyHH respondent birth year |
| r12_uas21byear | w12 uas21 MyHH respondent birth year |
| r12_uas22byear | w12 uas22 MyHH respondent birth year |
| r12_uas23byear | w12 uas23 MyHH respondent birth year |
| r12_uas24byear | w12 uas24 MyHH respondent birth year |
| r12_uas25byear | w12 uas25 MyHH respondent birth year |
| r12_uas26byear | w12 uas26 MyHH respondent birth year |
| r12_uas38byear | w12 uas38 MyHH respondent birth year |
| r12_uas42byear | w12 uas42 MyHH respondent birth year |
| r12_uas43byear | w12 uas43 MyHH respondent birth year |
| r12_uas44byear | w12 uas44 MyHH respondent birth year |
| r13_uas83byear | w13 uas83 MyHH respondent birth year |
| r13_uas84byear | w13 uas84 MyHH respondent birth year |
| r13_uas85byear | w13 uas85 MyHH respondent birth year |
| r13_uas94byear | w13 uas94 MyHH respondent birth year |
| r13_uas95byear | w13 uas95 MyHH respondent birth year |
| r13_uas96byear | w13 uas96 MyHH respondent birth year |

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| r13_uas97byear | w13 uas97 MyHH respondent birth year |
| r13_uas98byear | w13 uas98 MyHH respondent birth year |
| r13_uas99byear | w13 uas99 MyHH respondent birth year |
| r13_uas100byear | w13 uas100 MyHH respondent birth year |
| r13_uas113byear | w13 uas113 MyHH respondent birth year |
| r13_uas119byear | w13 uas119 MyHH respondent birth year |
| r13_uas121byear | w13 uas121 MyHH respondent birth year |
| r13_uas177byear | w13 uas177 MyHH respondent birth year |
| r14_uas185byear | w14 uas185 MyHH respondent birth year |
| r14_uas186byear | w14 uas186 MyHH respondent birth year |
| r14_uas187byear | w14 uas187 MyHH respondent birth year |
| r14_uas188byear | w14 uas188 MyHH respondent birth year |
| r14_uas189byear | w14 uas189 MyHH respondent birth year |
| r14_uas190byear | w14 uas190 MyHH respondent birth year |
| r14_uas231byear | w14 uas231 MyHH respondent birth year |
| r14_uas237byear | w14 uas237 MyHH respondent birth year |
| r14_uas238byear | w14 uas238 MyHH respondent birth year |
| r14_uas239byear | w14 uas239 MyHH respondent birth year |
| r14_uas292byear | w14 uas292 MyHH respondent birth year |
| r14_uas293byear | w14 uas293 MyHH respondent birth year |
| r14_uas294byear | w14 uas294 MyHH respondent birth year |
| r14_uas322byear | w14 uas322 MyHH respondent birth year |
| r14_uas413byear | w14 uas413 MyHH respondent birth year |
| r15_uas396byear | w15 uas396 MyHH respondent birth year |
| r15_uas397byear | w15 uas397 MyHH respondent birth year |
| r15_uas398byear | w15 uas398 MyHH respondent birth year |
| r15_uas399byear | w15 uas399 MyHH respondent birth year |
| r15_uas400byear | w15 uas400 MyHH respondent birth year |
| r15_uas401byear | w15 uas401 MyHH respondent birth year |
| r15_uas457byear | w15 uas457 MyHH respondent birth year |

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| r15_uas458byear | w15 uas458 MyHH respondent birth year |
| r15_uas459byear | w15 uas459 MyHH respondent birth year |
| r15_uas460byear | w15 uas460 MyHH respondent birth year |
| r15_uas483byear | w15 uas483 MyHH respondent birth year |
| r15_uas484byear | w15 uas484 MyHH respondent birth year |
| r15_uas485byear | w15 uas485 MyHH respondent birth year |
| r15_uas551byear | w15 uas551 MyHH respondent birth year |
| r15_uas578byear | w15 uas578 MyHH respondent birth year |
| r16_uas530byear | w16 uas530 MyHH respondent birth year |
| r16_uas531byear | w16 uas531 MyHH respondent birth year |
| r16_uas532byear | w16 uas532 MyHH respondent birth year |
| r16_uas533byear | w16 uas533 MyHH respondent birth year |
| r16_uas534byear | w16 uas534 MyHH respondent birth year |
| r16_uas535byear | w16 uas535 MyHH respondent birth year |
| r12_uas1citizenus | w12 uas1 MyHH respondent US citizenship |
| r12_uas2citizenus | w12 uas2 MyHH respondent US citizenship |
| r12_uas16citizenus | w12 uas16 MyHH respondent US citizenship |
| r12_uas18citizenus | w12 uas18 MyHH respondent US citizenship |
| r12_uas20citizenus | w12 uas20 MyHH respondent US citizenship |
| r12_uas21citizenus | w12 uas21 MyHH respondent US citizenship |
| r12_uas22citizenus | w12 uas22 MyHH respondent US citizenship |
| r12_uas23citizenus | w12 uas23 MyHH respondent US citizenship |
| r12_uas24citizenus | w12 uas24 MyHH respondent US citizenship |
| r12_uas25citizenus | w12 uas25 MyHH respondent US citizenship |
| r12_uas26citizenus | w12 uas26 MyHH respondent US citizenship |
| r12_uas38citizenus | w12 uas38 MyHH respondent US citizenship |
| r12_uas42citizenus | w12 uas42 MyHH respondent US citizenship |
| r12_uas43citizenus | w12 uas43 MyHH respondent US citizenship |
| r12_uas44citizenus | w12 uas44 MyHH respondent US citizenship |
| r13_uas83citizenus | w13 uas83 MyHH respondent US citizenship |

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| r13_uas84citizenus | w13 uas84 MyHH respondent US citizenship |
| r13_uas85citizenus | w13 uas85 MyHH respondent US citizenship |
| r13_uas94citizenus | w13 uas94 MyHH respondent US citizenship |
| r13_uas95citizenus | w13 uas95 MyHH respondent US citizenship |
| r13_uas96citizenus | w13 uas96 MyHH respondent US citizenship |
| r13_uas97citizenus | w13 uas97 MyHH respondent US citizenship |
| r13_uas98citizenus | w13 uas98 MyHH respondent US citizenship |
| r13_uas99citizenus | w13 uas99 MyHH respondent US citizenship |
| r13_uas100citizenus | w13 uas100 MyHH respondent US citizenship |
| r13_uas113citizenus | w13 uas113 MyHH respondent US citizenship |
| r13_uas119citizenus | w13 uas119 MyHH respondent US citizenship |
| r13_uas121citizenus | w13 uas121 MyHH respondent US citizenship |
| r13_uas177citizenus | w13 uas177 MyHH respondent US citizenship |
| r14_uas185citizenus | w14 uas185 MyHH respondent US citizenship |
| r14_uas186citizenus | w14 uas186 MyHH respondent US citizenship |
| r14_uas187citizenus | w14 uas187 MyHH respondent US citizenship |
| r14_uas188citizenus | w14 uas188 MyHH respondent US citizenship |
| r14_uas189citizenus | w14 uas189 MyHH respondent US citizenship |
| r14_uas190citizenus | w14 uas190 MyHH respondent US citizenship |
| r14_uas231citizenus | w14 uas231 MyHH respondent US citizenship |
| r14_uas237citizenus | w14 uas237 MyHH respondent US citizenship |
| r14_uas238citizenus | w14 uas238 MyHH respondent US citizenship |
| r14_uas239citizenus | w14 uas239 MyHH respondent US citizenship |
| r14_uas292citizenus | w14 uas292 MyHH respondent US citizenship |
| r14_uas293citizenus | w14 uas293 MyHH respondent US citizenship |
| r14_uas294citizenus | w14 uas294 MyHH respondent US citizenship |
| r14_uas322citizenus | w14 uas322 MyHH respondent US citizenship |
| r14_uas413citizenus | w14 uas413 MyHH respondent US citizenship |
| r15_uas396citizenus | w15 uas396 MyHH respondent US citizenship |
| r15_uas397citizenus | w15 uas397 MyHH respondent US citizenship |

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| r15_uas398citizenus | w15 uas398 MyHH respondent US citizenship |
| r15_uas399citizenus | w15 uas399 MyHH respondent US citizenship |
| r15_uas400citizenus | w15 uas400 MyHH respondent US citizenship |
| r15_uas401citizenus | w15 uas401 MyHH respondent US citizenship |
| r15_uas457citizenus | w15 uas457 MyHH respondent US citizenship |
| r15_uas458citizenus | w15 uas458 MyHH respondent US citizenship |
| r15_uas459citizenus | w15 uas459 MyHH respondent US citizenship |
| r15_uas460citizenus | w15 uas460 MyHH respondent US citizenship |
| r15_uas483citizenus | w15 uas483 MyHH respondent US citizenship |
| r15_uas484citizenus | w15 uas484 MyHH respondent US citizenship |
| r15_uas485citizenus | w15 uas485 MyHH respondent US citizenship |
| r15_uas551citizenus | w15 uas551 MyHH respondent US citizenship |
| r15_uas578citizenus | w15 uas578 MyHH respondent US citizenship |
| r16_uas530citizenus | w16 uas530 MyHH respondent US citizenship |
| r16_uas531citizenus | w16 uas531 MyHH respondent US citizenship |
| r16_uas532citizenus | w16 uas532 MyHH respondent US citizenship |
| r16_uas533citizenus | w16 uas533 MyHH respondent US citizenship |
| r16_uas534citizenus | w16 uas534 MyHH respondent US citizenship |
| r16_uas535citizenus | w16 uas535 MyHH respondent US citizenship |
| r12_uas1educ | w12 uas1 MyHH respondent highest level of education achieved |
| r12_uas2educ | w12 uas2 MyHH respondent highest level of education achieved |
| r12_uas16educ | w12 uas16 MyHH respondent highest level of education achieved |
| r12_uas18educ | w12 uas18 MyHH respondent highest level of education achieved |
| r12_uas20educ | w12 uas20 MyHH respondent highest level of education achieved |
| r12_uas21educ | w12 uas21 MyHH respondent highest level of education achieved |
| r12_uas22educ | w12 uas22 MyHH respondent highest level of education achieved |
| r12_uas23educ | w12 uas23 MyHH respondent highest level of education achieved |
| r12_uas24educ | w12 uas24 MyHH respondent highest level of education achieved |
| r12_uas25educ | w12 uas25 MyHH respondent highest level of education achieved |
| r12_uas26educ | w12 uas26 MyHH respondent highest level of education achieved |

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| r12_uas38educ | w12 uas38 MyHH respondent highest level of education achieved |
| r12_uas42educ | w12 uas42 MyHH respondent highest level of education achieved |
| r12_uas43educ | w12 uas43 MyHH respondent highest level of education achieved |
| r12_uas44educ | w12 uas44 MyHH respondent highest level of education achieved |
| r13_uas83educ | w13 uas83 MyHH respondent highest level of education achieved |
| r13_uas84educ | w13 uas84 MyHH respondent highest level of education achieved |
| r13_uas85educ | w13 uas85 MyHH respondent highest level of education achieved |
| r13_uas94educ | w13 uas94 MyHH respondent highest level of education achieved |
| r13_uas95educ | w13 uas95 MyHH respondent highest level of education achieved |
| r13_uas96educ | w13 uas96 MyHH respondent highest level of education achieved |
| r13_uas97educ | w13 uas97 MyHH respondent highest level of education achieved |
| r13_uas98educ | w13 uas98 MyHH respondent highest level of education achieved |
| r13_uas99educ | w13 uas99 MyHH respondent highest level of education achieved |
| r13_uas100educ | w13 uas100 MyHH respondent highest level of education achieved |
| r13_uas113educ | w13 uas113 MyHH respondent highest level of education achieved |
| r13_uas119educ | w13 uas119 MyHH respondent highest level of education achieved |
| r13_uas121educ | w13 uas121 MyHH respondent highest level of education achieved |
| r13_uas177educ | w13 uas177 MyHH respondent highest level of education achieved |
| r14_uas185educ | w14 uas185 MyHH respondent highest level of education achieved |
| r14_uas186educ | w14 uas186 MyHH respondent highest level of education achieved |
| r14_uas187educ | w14 uas187 MyHH respondent highest level of education achieved |
| r14_uas188educ | w14 uas188 MyHH respondent highest level of education achieved |
| r14_uas189educ | w14 uas189 MyHH respondent highest level of education achieved |
| r14_uas190educ | w14 uas190 MyHH respondent highest level of education achieved |
| r14_uas231educ | w14 uas231 MyHH respondent highest level of education achieved |
| r14_uas237educ | w14 uas237 MyHH respondent highest level of education achieved |
| r14_uas238educ | w14 uas238 MyHH respondent highest level of education achieved |
| r14_uas239educ | w14 uas239 MyHH respondent highest level of education achieved |
| r14_uas292educ | w14 uas292 MyHH respondent highest level of education achieved |
| r14_uas293educ | w14 uas293 MyHH respondent highest level of education achieved |

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| r14_uas294educ | w14 uas294 MyHH respondent highest level of education achieved |
| r14_uas322educ | w14 uas322 MyHH respondent highest level of education achieved |
| r14_uas413educ | w14 uas413 MyHH respondent highest level of education achieved |
| r15_uas396educ | w15 uas396 MyHH respondent highest level of education achieved |
| r15_uas397educ | w15 uas397 MyHH respondent highest level of education achieved |
| r15_uas398educ | w15 uas398 MyHH respondent highest level of education achieved |
| r15_uas399educ | w15 uas399 MyHH respondent highest level of education achieved |
| r15_uas400educ | w15 uas400 MyHH respondent highest level of education achieved |
| r15_uas401educ | w15 uas401 MyHH respondent highest level of education achieved |
| r15_uas457educ | w15 uas457 MyHH respondent highest level of education achieved |
| r15_uas458educ | w15 uas458 MyHH respondent highest level of education achieved |
| r15_uas459educ | w15 uas459 MyHH respondent highest level of education achieved |
| r15_uas460educ | w15 uas460 MyHH respondent highest level of education achieved |
| r15_uas483educ | w15 uas483 MyHH respondent highest level of education achieved |
| r15_uas484educ | w15 uas484 MyHH respondent highest level of education achieved |
| r15_uas485educ | w15 uas485 MyHH respondent highest level of education achieved |
| r15_uas551educ | w15 uas551 MyHH respondent highest level of education achieved |
| r15_uas578educ | w15 uas578 MyHH respondent highest level of education achieved |
| r16_uas530educ | w16 uas530 MyHH respondent highest level of education achieved |
| r16_uas531educ | w16 uas531 MyHH respondent highest level of education achieved |
| r16_uas532educ | w16 uas532 MyHH respondent highest level of education achieved |
| r16_uas533educ | w16 uas533 MyHH respondent highest level of education achieved |
| r16_uas534educ | w16 uas534 MyHH respondent highest level of education achieved |
| r16_uas535educ | w16 uas535 MyHH respondent highest level of education achieved |
| r12_uas1gender | w12 uas1 MyHH respondent gender |
| r12_uas2gender | w12 uas2 MyHH respondent gender |
| r12_uas16gender | w12 uas16 MyHH respondent gender |
| r12_uas18gender | w12 uas18 MyHH respondent gender |
| r12_uas20gender | w12 uas20 MyHH respondent gender |
| r12_uas21gender | w12 uas21 MyHH respondent gender |

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| r12_uas22gender | w12 uas22 MyHH respondent gender |
| r12_uas23gender | w12 uas23 MyHH respondent gender |
| r12_uas24gender | w12 uas24 MyHH respondent gender |
| r12_uas25gender | w12 uas25 MyHH respondent gender |
| r12_uas26gender | w12 uas26 MyHH respondent gender |
| r12_uas38gender | w12 uas38 MyHH respondent gender |
| r12_uas42gender | w12 uas42 MyHH respondent gender |
| r12_uas43gender | w12 uas43 MyHH respondent gender |
| r12_uas44gender | w12 uas44 MyHH respondent gender |
| r13_uas83gender | w13 uas83 MyHH respondent gender |
| r13_uas84gender | w13 uas84 MyHH respondent gender |
| r13_uas85gender | w13 uas85 MyHH respondent gender |
| r13_uas94gender | w13 uas94 MyHH respondent gender |
| r13_uas95gender | w13 uas95 MyHH respondent gender |
| r13_uas96gender | w13 uas96 MyHH respondent gender |
| r13_uas97gender | w13 uas97 MyHH respondent gender |
| r13_uas98gender | w13 uas98 MyHH respondent gender |
| r13_uas99gender | w13 uas99 MyHH respondent gender |
| r13_uas100gender | w13 uas100 MyHH respondent gender |
| r13_uas113gender | w13 uas113 MyHH respondent gender |
| r13_uas119gender | w13 uas119 MyHH respondent gender |
| r13_uas121gender | w13 uas121 MyHH respondent gender |
| r13_uas177gender | w13 uas177 MyHH respondent gender |
| r14_uas185gender | w14 uas185 MyHH respondent gender |
| r14_uas186gender | w14 uas186 MyHH respondent gender |
| r14_uas187gender | w14 uas187 MyHH respondent gender |
| r14_uas188gender | w14 uas188 MyHH respondent gender |
| r14_uas189gender | w14 uas189 MyHH respondent gender |
| r14_uas190gender | w14 uas190 MyHH respondent gender |
| r14_uas231gender | w14 uas231 MyHH respondent gender |

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| r14_uas237gender | w14 uas237 MyHH respondent gender |
| r14_uas238gender | w14 uas238 MyHH respondent gender |
| r14_uas239gender | w14 uas239 MyHH respondent gender |
| r14_uas292gender | w14 uas292 MyHH respondent gender |
| r14_uas293gender | w14 uas293 MyHH respondent gender |
| r14_uas294gender | w14 uas294 MyHH respondent gender |
| r14_uas322gender | w14 uas322 MyHH respondent gender |
| r14_uas413gender | w14 uas413 MyHH respondent gender |
| r15_uas396gender | w15 uas396 MyHH respondent gender |
| r15_uas397gender | w15 uas397 MyHH respondent gender |
| r15_uas398gender | w15 uas398 MyHH respondent gender |
| r15_uas399gender | w15 uas399 MyHH respondent gender |
| r15_uas400gender | w15 uas400 MyHH respondent gender |
| r15_uas401gender | w15 uas401 MyHH respondent gender |
| r15_uas457gender | w15 uas457 MyHH respondent gender |
| r15_uas458gender | w15 uas458 MyHH respondent gender |
| r15_uas459gender | w15 uas459 MyHH respondent gender |
| r15_uas460gender | w15 uas460 MyHH respondent gender |
| r15_uas483gender | w15 uas483 MyHH respondent gender |
| r15_uas484gender | w15 uas484 MyHH respondent gender |
| r15_uas485gender | w15 uas485 MyHH respondent gender |
| r15_uas551gender | w15 uas551 MyHH respondent gender |
| r15_uas578gender | w15 uas578 MyHH respondent gender |
| r16_uas530gender | w16 uas530 MyHH respondent gender |
| r16_uas531gender | w16 uas531 MyHH respondent gender |
| r16_uas532gender | w16 uas532 MyHH respondent gender |
| r16_uas533gender | w16 uas533 MyHH respondent gender |
| r16_uas534gender | w16 uas534 MyHH respondent gender |
| r16_uas535gender | w16 uas535 MyHH respondent gender |
| r12_uas1hispanic | w12 uas1 MyHH respondent hispanic origin |

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| r12_uas2hispanic | w12 uas2 MyHH respondent hispanic origin |
| r12_uas16hispanic | w12 uas16 MyHH respondent hispanic origin |
| r12_uas18hispanic | w12 uas18 MyHH respondent hispanic origin |
| r12_uas20hispanic | w12 uas20 MyHH respondent hispanic origin |
| r12_uas21hispanic | w12 uas21 MyHH respondent hispanic origin |
| r12_uas22hispanic | w12 uas22 MyHH respondent hispanic origin |
| r12_uas23hispanic | w12 uas23 MyHH respondent hispanic origin |
| r12_uas24hispanic | w12 uas24 MyHH respondent hispanic origin |
| r12_uas25hispanic | w12 uas25 MyHH respondent hispanic origin |
| r12_uas26hispanic | w12 uas26 MyHH respondent hispanic origin |
| r12_uas38hispanic | w12 uas38 MyHH respondent hispanic origin |
| r12_uas42hispanic | w12 uas42 MyHH respondent hispanic origin |
| r12_uas43hispanic | w12 uas43 MyHH respondent hispanic origin |
| r12_uas44hispanic | w12 uas44 MyHH respondent hispanic origin |
| r13_uas83hispanic | w13 uas83 MyHH respondent hispanic origin |
| r13_uas84hispanic | w13 uas84 MyHH respondent hispanic origin |
| r13_uas85hispanic | w13 uas85 MyHH respondent hispanic origin |
| r13_uas94hispanic | w13 uas94 MyHH respondent hispanic origin |
| r13_uas95hispanic | w13 uas95 MyHH respondent hispanic origin |
| r13_uas96hispanic | w13 uas96 MyHH respondent hispanic origin |
| r13_uas97hispanic | w13 uas97 MyHH respondent hispanic origin |
| r13_uas98hispanic | w13 uas98 MyHH respondent hispanic origin |
| r13_uas99hispanic | w13 uas99 MyHH respondent hispanic origin |
| r13_uas100hispanic | w13 uas100 MyHH respondent hispanic origin |
| r13_uas113hispanic | w13 uas113 MyHH respondent hispanic origin |
| r13_uas119hispanic | w13 uas119 MyHH respondent hispanic origin |
| r13_uas121hispanic | w13 uas121 MyHH respondent hispanic origin |
| r13_uas177hispanic | w13 uas177 MyHH respondent hispanic origin |
| r14_uas185hispanic | w14 uas185 MyHH respondent hispanic origin |
| r14_uas186hispanic | w14 uas186 MyHH respondent hispanic origin |

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| r14_uas187hispanic | w14 uas187 MyHH respondent hispanic origin |
| r14_uas188hispanic | w14 uas188 MyHH respondent hispanic origin |
| r14_uas189hispanic | w14 uas189 MyHH respondent hispanic origin |
| r14_uas190hispanic | w14 uas190 MyHH respondent hispanic origin |
| r14_uas231hispanic | w14 uas231 MyHH respondent hispanic origin |
| r14_uas237hispanic | w14 uas237 MyHH respondent hispanic origin |
| r14_uas238hispanic | w14 uas238 MyHH respondent hispanic origin |
| r14_uas239hispanic | w14 uas239 MyHH respondent hispanic origin |
| r14_uas292hispanic | w14 uas292 MyHH respondent hispanic origin |
| r14_uas293hispanic | w14 uas293 MyHH respondent hispanic origin |
| r14_uas294hispanic | w14 uas294 MyHH respondent hispanic origin |
| r14_uas322hispanic | w14 uas322 MyHH respondent hispanic origin |
| r14_uas413hispanic | w14 uas413 MyHH respondent hispanic origin |
| r15_uas396hispanic | w15 uas396 MyHH respondent hispanic origin |
| r15_uas397hispanic | w15 uas397 MyHH respondent hispanic origin |
| r15_uas398hispanic | w15 uas398 MyHH respondent hispanic origin |
| r15_uas399hispanic | w15 uas399 MyHH respondent hispanic origin |
| r15_uas400hispanic | w15 uas400 MyHH respondent hispanic origin |
| r15_uas401hispanic | w15 uas401 MyHH respondent hispanic origin |
| r15_uas457hispanic | w15 uas457 MyHH respondent hispanic origin |
| r15_uas458hispanic | w15 uas458 MyHH respondent hispanic origin |
| r15_uas459hispanic | w15 uas459 MyHH respondent hispanic origin |
| r15_uas460hispanic | w15 uas460 MyHH respondent hispanic origin |
| r15_uas483hispanic | w15 uas483 MyHH respondent hispanic origin |
| r15_uas484hispanic | w15 uas484 MyHH respondent hispanic origin |
| r15_uas485hispanic | w15 uas485 MyHH respondent hispanic origin |
| r15_uas551hispanic | w15 uas551 MyHH respondent hispanic origin |
| r15_uas578hispanic | w15 uas578 MyHH respondent hispanic origin |
| r16_uas530hispanic | w16 uas530 MyHH respondent hispanic origin |
| r16_uas531hispanic | w16 uas531 MyHH respondent hispanic origin |

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| r16_uas532hispanic | w16 uas532 MyHH respondent hispanic origin |
| r16_uas533hispanic | w16 uas533 MyHH respondent hispanic origin |
| r16_uas534hispanic | w16 uas534 MyHH respondent hispanic origin |
| r16_uas535hispanic | w16 uas535 MyHH respondent hispanic origin |
| r12_uas1laborstatus | w12 uas1 MyHH respondent labor status |
| r12_uas2laborstatus | w12 uas2 MyHH respondent labor status |
| r12_uas16laborstatus | w12 uas16 MyHH respondent labor status |
| r12_uas18laborstatus | w12 uas18 MyHH respondent labor status |
| r12_uas20laborstatus | w12 uas20 MyHH respondent labor status |
| r12_uas21laborstatus | w12 uas21 MyHH respondent labor status |
| r12_uas22laborstatus | w12 uas22 MyHH respondent labor status |
| r12_uas23laborstatus | w12 uas23 MyHH respondent labor status |
| r12_uas24laborstatus | w12 uas24 MyHH respondent labor status |
| r12_uas25laborstatus | w12 uas25 MyHH respondent labor status |
| r12_uas26laborstatus | w12 uas26 MyHH respondent labor status |
| r12_uas38laborstatus | w12 uas38 MyHH respondent labor status |
| r12_uas42laborstatus | w12 uas42 MyHH respondent labor status |
| r12_uas43laborstatus | w12 uas43 MyHH respondent labor status |
| r12_uas44laborstatus | w12 uas44 MyHH respondent labor status |
| r13_uas83laborstatus | w13 uas83 MyHH respondent labor status |
| r13_uas84laborstatus | w13 uas84 MyHH respondent labor status |
| r13_uas85laborstatus | w13 uas85 MyHH respondent labor status |
| r13_uas94laborstatus | w13 uas94 MyHH respondent labor status |
| r13_uas95laborstatus | w13 uas95 MyHH respondent labor status |
| r13_uas96laborstatus | w13 uas96 MyHH respondent labor status |
| r13_uas97laborstatus | w13 uas97 MyHH respondent labor status |
| r13_uas98laborstatus | w13 uas98 MyHH respondent labor status |
| r13_uas99laborstatus | w13 uas99 MyHH respondent labor status |
| r13_uas100laborstatus | w13 uas100 MyHH respondent labor status |
| r13_uas113laborstatus | w13 uas113 MyHH respondent labor status |

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| r13_uas119laborstatus | w13 uas119 MyHH respondent labor status |
| r13_uas121laborstatus | w13 uas121 MyHH respondent labor status |
| r13_uas177laborstatus | w13 uas177 MyHH respondent labor status |
| r14_uas185laborstatus | w14 uas185 MyHH respondent labor status |
| r14_uas186laborstatus | w14 uas186 MyHH respondent labor status |
| r14_uas187laborstatus | w14 uas187 MyHH respondent labor status |
| r14_uas188laborstatus | w14 uas188 MyHH respondent labor status |
| r14_uas189laborstatus | w14 uas189 MyHH respondent labor status |
| r14_uas190laborstatus | w14 uas190 MyHH respondent labor status |
| r14_uas231laborstatus | w14 uas231 MyHH respondent labor status |
| r14_uas237laborstatus | w14 uas237 MyHH respondent labor status |
| r14_uas238laborstatus | w14 uas238 MyHH respondent labor status |
| r14_uas239laborstatus | w14 uas239 MyHH respondent labor status |
| r14_uas292laborstatus | w14 uas292 MyHH respondent labor status |
| r14_uas293laborstatus | w14 uas293 MyHH respondent labor status |
| r14_uas294laborstatus | w14 uas294 MyHH respondent labor status |
| r14_uas322laborstatus | w14 uas322 MyHH respondent labor status |
| r14_uas413laborstatus | w14 uas413 MyHH respondent labor status |
| r15_uas396laborstatus | w15 uas396 MyHH respondent labor status |
| r15_uas397laborstatus | w15 uas397 MyHH respondent labor status |
| r15_uas398laborstatus | w15 uas398 MyHH respondent labor status |
| r15_uas399laborstatus | w15 uas399 MyHH respondent labor status |
| r15_uas400laborstatus | w15 uas400 MyHH respondent labor status |
| r15_uas401laborstatus | w15 uas401 MyHH respondent labor status |
| r15_uas457laborstatus | w15 uas457 MyHH respondent labor status |
| r15_uas458laborstatus | w15 uas458 MyHH respondent labor status |
| r15_uas459laborstatus | w15 uas459 MyHH respondent labor status |
| r15_uas460laborstatus | w15 uas460 MyHH respondent labor status |
| r15_uas483laborstatus | w15 uas483 MyHH respondent labor status |
| r15_uas484laborstatus | w15 uas484 MyHH respondent labor status |

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| r15_uas485laborstatus | w15 uas485 MyHH respondent labor status |
| r15_uas551laborstatus | w15 uas551 MyHH respondent labor status |
| r15_uas578laborstatus | w15 uas578 MyHH respondent labor status |
| r16_uas530laborstatus | w16 uas530 MyHH respondent labor status |
| r16_uas531laborstatus | w16 uas531 MyHH respondent labor status |
| r16_uas532laborstatus | w16 uas532 MyHH respondent labor status |
| r16_uas533laborstatus | w16 uas533 MyHH respondent labor status |
| r16_uas534laborstatus | w16 uas534 MyHH respondent labor status |
| r16_uas535laborstatus | w16 uas535 MyHH respondent labor status |
| r12_uas1livewpartner | w12 uas1 MyHH whether respondent living with partner |
| r12_uas2livewpartner | w12 uas2 MyHH whether respondent living with partner |
| r12_uas16livewpartner | w12 uas16 MyHH whether respondent living with partner |
| r12_uas18livewpartner | w12 uas18 MyHH whether respondent living with partner |
| r12_uas20livewpartner | w12 uas20 MyHH whether respondent living with partner |
| r12_uas21livewpartner | w12 uas21 MyHH whether respondent living with partner |
| r12_uas22livewpartner | w12 uas22 MyHH whether respondent living with partner |
| r12_uas23livewpartner | w12 uas23 MyHH whether respondent living with partner |
| r12_uas24livewpartner | w12 uas24 MyHH whether respondent living with partner |
| r12_uas25livewpartner | w12 uas25 MyHH whether respondent living with partner |
| r12_uas26livewpartner | w12 uas26 MyHH whether respondent living with partner |
| r12_uas38livewpartner | w12 uas38 MyHH whether respondent living with partner |
| r12_uas42livewpartner | w12 uas42 MyHH whether respondent living with partner |
| r12_uas43livewpartner | w12 uas43 MyHH whether respondent living with partner |
| r12_uas44livewpartner | w12 uas44 MyHH whether respondent living with partner |
| r13_uas83livewpartner | w13 uas83 MyHH whether respondent living with partner |
| r13_uas84livewpartner | w13 uas84 MyHH whether respondent living with partner |
| r13_uas85livewpartner | w13 uas85 MyHH whether respondent living with partner |
| r13_uas94livewpartner | w13 uas94 MyHH whether respondent living with partner |
| r13_uas95livewpartner | w13 uas95 MyHH whether respondent living with partner |
| r13_uas96livewpartner | w13 uas96 MyHH whether respondent living with partner |

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| r13_uas97livewpartner | w13 uas97 MyHH whether respondent living with partner |
| r13_uas98livewpartner | w13 uas98 MyHH whether respondent living with partner |
| r13_uas99livewpartner | w13 uas99 MyHH whether respondent living with partner |
| r13_uas100livewpartner | w13 uas100 MyHH whether respondent living with partner |
| r13_uas113livewpartner | w13 uas113 MyHH whether respondent living with partner |
| r13_uas119livewpartner | w13 uas119 MyHH whether respondent living with partner |
| r13_uas121livewpartner | w13 uas121 MyHH whether respondent living with partner |
| r13_uas177livewpartner | w13 uas177 MyHH whether respondent living with partner |
| r14_uas185livewpartner | w14 uas185 MyHH whether respondent living with partner |
| r14_uas186livewpartner | w14 uas186 MyHH whether respondent living with partner |
| r14_uas187livewpartner | w14 uas187 MyHH whether respondent living with partner |
| r14_uas188livewpartner | w14 uas188 MyHH whether respondent living with partner |
| r14_uas189livewpartner | w14 uas189 MyHH whether respondent living with partner |
| r14_uas190livewpartner | w14 uas190 MyHH whether respondent living with partner |
| r14_uas231livewpartner | w14 uas231 MyHH whether respondent living with partner |
| r14_uas237livewpartner | w14 uas237 MyHH whether respondent living with partner |
| r14_uas238livewpartner | w14 uas238 MyHH whether respondent living with partner |
| r14_uas239livewpartner | w14 uas239 MyHH whether respondent living with partner |
| r14_uas292livewpartner | w14 uas292 MyHH whether respondent living with partner |
| r14_uas293livewpartner | w14 uas293 MyHH whether respondent living with partner |
| r14_uas294livewpartner | w14 uas294 MyHH whether respondent living with partner |
| r14_uas322livewpartner | w14 uas322 MyHH whether respondent living with partner |
| r14_uas413livewpartner | w14 uas413 MyHH whether respondent living with partner |
| r15_uas396livewpartner | w15 uas396 MyHH whether respondent living with partner |
| r15_uas397livewpartner | w15 uas397 MyHH whether respondent living with partner |
| r15_uas398livewpartner | w15 uas398 MyHH whether respondent living with partner |
| r15_uas399livewpartner | w15 uas399 MyHH whether respondent living with partner |
| r15_uas400livewpartner | w15 uas400 MyHH whether respondent living with partner |
| r15_uas401livewpartner | w15 uas401 MyHH whether respondent living with partner |
| r15_uas457livewpartner | w15 uas457 MyHH whether respondent living with partner |

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| r15_uas458livewpartner | w15 uas458 MyHH whether respondent living with partner |
| r15_uas459livewpartner | w15 uas459 MyHH whether respondent living with partner |
| r15_uas460livewpartner | w15 uas460 MyHH whether respondent living with partner |
| r15_uas483livewpartner | w15 uas483 MyHH whether respondent living with partner |
| r15_uas484livewpartner | w15 uas484 MyHH whether respondent living with partner |
| r15_uas485livewpartner | w15 uas485 MyHH whether respondent living with partner |
| r15_uas551livewpartner | w15 uas551 MyHH whether respondent living with partner |
| r15_uas578livewpartner | w15 uas578 MyHH whether respondent living with partner |
| r16_uas530livewpartner | w16 uas530 MyHH whether respondent living with partner |
| r16_uas531livewpartner | w16 uas531 MyHH whether respondent living with partner |
| r16_uas532livewpartner | w16 uas532 MyHH whether respondent living with partner |
| r16_uas533livewpartner | w16 uas533 MyHH whether respondent living with partner |
| r16_uas534livewpartner | w16 uas534 MyHH whether respondent living with partner |
| r16_uas535livewpartner | w16 uas535 MyHH whether respondent living with partner |
| r12_uas1mstat | w12 uas1 MyHH respondent marital status |
| r12_uas2mstat | w12 uas2 MyHH respondent marital status |
| r12_uas16mstat | w12 uas16 MyHH respondent marital status |
| r12_uas18mstat | w12 uas18 MyHH respondent marital status |
| r12_uas20mstat | w12 uas20 MyHH respondent marital status |
| r12_uas21mstat | w12 uas21 MyHH respondent marital status |
| r12_uas22mstat | w12 uas22 MyHH respondent marital status |
| r12_uas23mstat | w12 uas23 MyHH respondent marital status |
| r12_uas24mstat | w12 uas24 MyHH respondent marital status |
| r12_uas25mstat | w12 uas25 MyHH respondent marital status |
| r12_uas26mstat | w12 uas26 MyHH respondent marital status |
| r12_uas38mstat | w12 uas38 MyHH respondent marital status |
| r12_uas42mstat | w12 uas42 MyHH respondent marital status |
| r12_uas43mstat | w12 uas43 MyHH respondent marital status |
| r12_uas44mstat | w12 uas44 MyHH respondent marital status |
| r13_uas83mstat | w13 uas83 MyHH respondent marital status |

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| r13_uas84mstat | w13 uas84 MyHH respondent marital status |
| r13_uas85mstat | w13 uas85 MyHH respondent marital status |
| r13_uas94mstat | w13 uas94 MyHH respondent marital status |
| r13_uas95mstat | w13 uas95 MyHH respondent marital status |
| r13_uas96mstat | w13 uas96 MyHH respondent marital status |
| r13_uas97mstat | w13 uas97 MyHH respondent marital status |
| r13_uas98mstat | w13 uas98 MyHH respondent marital status |
| r13_uas99mstat | w13 uas99 MyHH respondent marital status |
| r13_uas100mstat | w13 uas100 MyHH respondent marital status |
| r13_uas113mstat | w13 uas113 MyHH respondent marital status |
| r13_uas119mstat | w13 uas119 MyHH respondent marital status |
| r13_uas121mstat | w13 uas121 MyHH respondent marital status |
| r13_uas177mstat | w13 uas177 MyHH respondent marital status |
| r14_uas185mstat | w14 uas185 MyHH respondent marital status |
| r14_uas186mstat | w14 uas186 MyHH respondent marital status |
| r14_uas187mstat | w14 uas187 MyHH respondent marital status |
| r14_uas188mstat | w14 uas188 MyHH respondent marital status |
| r14_uas189mstat | w14 uas189 MyHH respondent marital status |
| r14_uas190mstat | w14 uas190 MyHH respondent marital status |
| r14_uas231mstat | w14 uas231 MyHH respondent marital status |
| r14_uas237mstat | w14 uas237 MyHH respondent marital status |
| r14_uas238mstat | w14 uas238 MyHH respondent marital status |
| r14_uas239mstat | w14 uas239 MyHH respondent marital status |
| r14_uas292mstat | w14 uas292 MyHH respondent marital status |
| r14_uas293mstat | w14 uas293 MyHH respondent marital status |
| r14_uas294mstat | w14 uas294 MyHH respondent marital status |
| r14_uas322mstat | w14 uas322 MyHH respondent marital status |
| r14_uas413mstat | w14 uas413 MyHH respondent marital status |
| r15_uas396mstat | w15 uas396 MyHH respondent marital status |
| r15_uas397mstat | w15 uas397 MyHH respondent marital status |

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| r15_uas398mstat | w15 uas398 MyHH respondent marital status |
| r15_uas399mstat | w15 uas399 MyHH respondent marital status |
| r15_uas400mstat | w15 uas400 MyHH respondent marital status |
| r15_uas401mstat | w15 uas401 MyHH respondent marital status |
| r15_uas457mstat | w15 uas457 MyHH respondent marital status |
| r15_uas458mstat | w15 uas458 MyHH respondent marital status |
| r15_uas459mstat | w15 uas459 MyHH respondent marital status |
| r15_uas460mstat | w15 uas460 MyHH respondent marital status |
| r15_uas483mstat | w15 uas483 MyHH respondent marital status |
| r15_uas484mstat | w15 uas484 MyHH respondent marital status |
| r15_uas485mstat | w15 uas485 MyHH respondent marital status |
| r15_uas551mstat | w15 uas551 MyHH respondent marital status |
| r15_uas578mstat | w15 uas578 MyHH respondent marital status |
| r16_uas530mstat | w16 uas530 MyHH respondent marital status |
| r16_uas531mstat | w16 uas531 MyHH respondent marital status |
| r16_uas532mstat | w16 uas532 MyHH respondent marital status |
| r16_uas533mstat | w16 uas533 MyHH respondent marital status |
| r16_uas534mstat | w16 uas534 MyHH respondent marital status |
| r16_uas535mstat | w16 uas535 MyHH respondent marital status |
| r12_uas1race | w12 uas1 MyHH respondent race |
| r12_uas2race | w12 uas2 MyHH respondent race |
| r12_uas16race | w12 uas16 MyHH respondent race |
| r12_uas18race | w12 uas18 MyHH respondent race |
| r12_uas20race | w12 uas20 MyHH respondent race |
| r12_uas21race | w12 uas21 MyHH respondent race |
| r12_uas22race | w12 uas22 MyHH respondent race |
| r12_uas23race | w12 uas23 MyHH respondent race |
| r12_uas24race | w12 uas24 MyHH respondent race |
| r12_uas25race | w12 uas25 MyHH respondent race |
| r12_uas26race | w12 uas26 MyHH respondent race |

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| r12_uas38race | w12 uas38 MyHH respondent race |
| r12_uas42race | w12 uas42 MyHH respondent race |
| r12_uas43race | w12 uas43 MyHH respondent race |
| r12_uas44race | w12 uas44 MyHH respondent race |
| r13_uas83race | w13 uas83 MyHH respondent race |
| r13_uas84race | w13 uas84 MyHH respondent race |
| r13_uas85race | w13 uas85 MyHH respondent race |
| r13_uas94race | w13 uas94 MyHH respondent race |
| r13_uas95race | w13 uas95 MyHH respondent race |
| r13_uas96race | w13 uas96 MyHH respondent race |
| r13_uas97race | w13 uas97 MyHH respondent race |
| r13_uas98race | w13 uas98 MyHH respondent race |
| r13_uas99race | w13 uas99 MyHH respondent race |
| r13_uas100race | w13 uas100 MyHH respondent race |
| r13_uas113race | w13 uas113 MyHH respondent race |
| r13_uas119race | w13 uas119 MyHH respondent race |
| r13_uas121race | w13 uas121 MyHH respondent race |
| r13_uas177race | w13 uas177 MyHH respondent race |
| r14_uas185race | w14 uas185 MyHH respondent race |
| r14_uas186race | w14 uas186 MyHH respondent race |
| r14_uas187race | w14 uas187 MyHH respondent race |
| r14_uas188race | w14 uas188 MyHH respondent race |
| r14_uas189race | w14 uas189 MyHH respondent race |
| r14_uas190race | w14 uas190 MyHH respondent race |
| r14_uas231race | w14 uas231 MyHH respondent race |
| r14_uas237race | w14 uas237 MyHH respondent race |
| r14_uas238race | w14 uas238 MyHH respondent race |
| r14_uas239race | w14 uas239 MyHH respondent race |
| r14_uas292race | w14 uas292 MyHH respondent race |
| r14_uas293race | w14 uas293 MyHH respondent race |

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| r14_uas294race | w14 uas294 MyHH respondent race |
| r14_uas322race | w14 uas322 MyHH respondent race |
| r14_uas413race | w14 uas413 MyHH respondent race |
| r15_uas396race | w15 uas396 MyHH respondent race |
| r15_uas397race | w15 uas397 MyHH respondent race |
| r15_uas398race | w15 uas398 MyHH respondent race |
| r15_uas399race | w15 uas399 MyHH respondent race |
| r15_uas400race | w15 uas400 MyHH respondent race |
| r15_uas401race | w15 uas401 MyHH respondent race |
| r15_uas457race | w15 uas457 MyHH respondent race |
| r15_uas458race | w15 uas458 MyHH respondent race |
| r15_uas459race | w15 uas459 MyHH respondent race |
| r15_uas460race | w15 uas460 MyHH respondent race |
| r15_uas483race | w15 uas483 MyHH respondent race |
| r15_uas484race | w15 uas484 MyHH respondent race |
| r15_uas485race | w15 uas485 MyHH respondent race |
| r15_uas551race | w15 uas551 MyHH respondent race |
| r15_uas578race | w15 uas578 MyHH respondent race |
| r16_uas530race | w16 uas530 MyHH respondent race |
| r16_uas531race | w16 uas531 MyHH respondent race |
| r16_uas532race | w16 uas532 MyHH respondent race |
| r16_uas533race | w16 uas533 MyHH respondent race |
| r16_uas534race | w16 uas534 MyHH respondent race |
| r16_uas535race | w16 uas535 MyHH respondent race |
| r12_uas1stateres | w12 uas1 MyHH respondent state residing-FIPS coding |
| r12_uas2stateres | w12 uas2 MyHH respondent state residing-FIPS coding |
| r12_uas16stateres | w12 uas16 MyHH respondent state residing-FIPS coding |
| r12_uas18stateres | w12 uas18 MyHH respondent state residing-FIPS coding |
| r12_uas20stateres | w12 uas20 MyHH respondent state residing-FIPS coding |
| r12_uas21stateres | w12 uas21 MyHH respondent state residing-FIPS coding |

| | |
|--------------------|-------------------------------------------------------|
| r12_uas22stateres | w12 uas22 MyHH respondent state residing-FIPS coding |
| r12_uas23stateres | w12 uas23 MyHH respondent state residing-FIPS coding |
| r12_uas24stateres | w12 uas24 MyHH respondent state residing-FIPS coding |
| r12_uas25stateres | w12 uas25 MyHH respondent state residing-FIPS coding |
| r12_uas26stateres | w12 uas26 MyHH respondent state residing-FIPS coding |
| r12_uas38stateres | w12 uas38 MyHH respondent state residing-FIPS coding |
| r12_uas42stateres | w12 uas42 MyHH respondent state residing-FIPS coding |
| r12_uas43stateres | w12 uas43 MyHH respondent state residing-FIPS coding |
| r12_uas44stateres | w12 uas44 MyHH respondent state residing-FIPS coding |
| r13_uas83stateres | w13 uas83 MyHH respondent state residing-FIPS coding |
| r13_uas84stateres | w13 uas84 MyHH respondent state residing-FIPS coding |
| r13_uas85stateres | w13 uas85 MyHH respondent state residing-FIPS coding |
| r13_uas94stateres | w13 uas94 MyHH respondent state residing-FIPS coding |
| r13_uas95stateres | w13 uas95 MyHH respondent state residing-FIPS coding |
| r13_uas96stateres | w13 uas96 MyHH respondent state residing-FIPS coding |
| r13_uas97stateres | w13 uas97 MyHH respondent state residing-FIPS coding |
| r13_uas98stateres | w13 uas98 MyHH respondent state residing-FIPS coding |
| r13_uas99stateres | w13 uas99 MyHH respondent state residing-FIPS coding |
| r13_uas100stateres | w13 uas100 MyHH respondent state residing-FIPS coding |
| r13_uas113stateres | w13 uas113 MyHH respondent state residing-FIPS coding |
| r13_uas119stateres | w13 uas119 MyHH respondent state residing-FIPS coding |
| r13_uas121stateres | w13 uas121 MyHH respondent state residing-FIPS coding |
| r13_uas177stateres | w13 uas177 MyHH respondent state residing-FIPS coding |
| r14_uas185stateres | w14 uas185 MyHH respondent state residing-FIPS coding |
| r14_uas186stateres | w14 uas186 MyHH respondent state residing-FIPS coding |
| r14_uas187stateres | w14 uas187 MyHH respondent state residing-FIPS coding |
| r14_uas188stateres | w14 uas188 MyHH respondent state residing-FIPS coding |
| r14_uas189stateres | w14 uas189 MyHH respondent state residing-FIPS coding |
| r14_uas190stateres | w14 uas190 MyHH respondent state residing-FIPS coding |
| r14_uas231stateres | w14 uas231 MyHH respondent state residing-FIPS coding |

| | |
|--------------------|-------------------------------------------------------|
| r14_uas237stateres | w14 uas237 MyHH respondent state residing-FIPS coding |
| r14_uas238stateres | w14 uas238 MyHH respondent state residing-FIPS coding |
| r14_uas239stateres | w14 uas239 MyHH respondent state residing-FIPS coding |
| r14_uas292stateres | w14 uas292 MyHH respondent state residing-FIPS coding |
| r14_uas293stateres | w14 uas293 MyHH respondent state residing-FIPS coding |
| r14_uas294stateres | w14 uas294 MyHH respondent state residing-FIPS coding |
| r14_uas322stateres | w14 uas322 MyHH respondent state residing-FIPS coding |
| r14_uas413stateres | w14 uas413 MyHH respondent state residing-FIPS coding |
| r15_uas396stateres | w15 uas396 MyHH respondent state residing-FIPS coding |
| r15_uas397stateres | w15 uas397 MyHH respondent state residing-FIPS coding |
| r15_uas398stateres | w15 uas398 MyHH respondent state residing-FIPS coding |
| r15_uas399stateres | w15 uas399 MyHH respondent state residing-FIPS coding |
| r15_uas400stateres | w15 uas400 MyHH respondent state residing-FIPS coding |
| r15_uas401stateres | w15 uas401 MyHH respondent state residing-FIPS coding |
| r15_uas457stateres | w15 uas457 MyHH respondent state residing-FIPS coding |
| r15_uas458stateres | w15 uas458 MyHH respondent state residing-FIPS coding |
| r15_uas459stateres | w15 uas459 MyHH respondent state residing-FIPS coding |
| r15_uas460stateres | w15 uas460 MyHH respondent state residing-FIPS coding |
| r15_uas483stateres | w15 uas483 MyHH respondent state residing-FIPS coding |
| r15_uas484stateres | w15 uas484 MyHH respondent state residing-FIPS coding |
| r15_uas485stateres | w15 uas485 MyHH respondent state residing-FIPS coding |
| r15_uas551stateres | w15 uas551 MyHH respondent state residing-FIPS coding |
| r15_uas578stateres | w15 uas578 MyHH respondent state residing-FIPS coding |
| r16_uas530stateres | w16 uas530 MyHH respondent state residing-FIPS coding |
| r16_uas531stateres | w16 uas531 MyHH respondent state residing-FIPS coding |
| r16_uas532stateres | w16 uas532 MyHH respondent state residing-FIPS coding |
| r16_uas533stateres | w16 uas533 MyHH respondent state residing-FIPS coding |
| r16_uas534stateres | w16 uas534 MyHH respondent state residing-FIPS coding |
| r16_uas535stateres | w16 uas535 MyHH respondent state residing-FIPS coding |

Table A.2 Survey Information Variables in the Component File

| Variable Name | Variable Label |
|---------------|-----------------------------------------------------------------|
| uasid | Identifier of the respondent |
| inhrs12 | Indicates whether R completed at least 1 UAS HRS Wave 12 survey |
| inhrs13 | Indicates whether R completed at least 1 UAS HRS Wave 13 survey |
| inhrs14 | Indicates whether R completed at least 1 UAS HRS Wave 14 survey |
| inhrs15 | Indicates whether R completed at least 1 UAS HRS Wave 15 survey |
| inhrs16 | Indicates whether R completed at least 1 UAS HRS Wave 16 survey |
| inuas1 | Indicates whether R completed UAS 1 survey |
| inuas2 | Indicates whether R completed UAS 2 survey |
| inuas16 | Indicates whether R completed UAS 16 survey |
| inuas18 | Indicates whether R completed UAS 18 survey |
| inuas20 | Indicates whether R completed UAS 20 survey |
| inuas21 | Indicates whether R completed UAS 21 survey |
| inuas22 | Indicates whether R completed UAS 22 survey |
| inuas23 | Indicates whether R completed UAS 23 survey |
| inuas24 | Indicates whether R completed UAS 24 survey |
| inuas25 | Indicates whether R completed UAS 25 survey |
| inuas26 | Indicates whether R completed UAS 26 survey |
| inuas38 | Indicates whether R completed UAS 38 survey |
| inuas42 | Indicates whether R completed UAS 42 survey |
| inuas43 | Indicates whether R completed UAS 43 survey |
| inuas44 | Indicates whether R completed UAS 44 survey |
| inuas83 | Indicates whether R completed UAS 83 survey |
| inuas84 | Indicates whether R completed UAS 84 survey |
| inuas85 | Indicates whether R completed UAS 85 survey |
| inuas94 | Indicates whether R completed UAS 94 survey |
| inuas95 | Indicates whether R completed UAS 95 survey |
| inuas96 | Indicates whether R completed UAS 96 survey |
| inuas97 | Indicates whether R completed UAS 97 survey |

| | |
|----------|----------------------------------------------|
| inuas98 | Indicates whether R completed UAS 98 survey |
| inuas99 | Indicates whether R completed UAS 99 survey |
| inuas100 | Indicates whether R completed UAS 100 survey |
| inuas113 | Indicates whether R completed UAS 113 survey |
| inuas119 | Indicates whether R completed UAS 119 survey |
| inuas121 | Indicates whether R completed UAS 121 survey |
| inuas177 | Indicates whether R completed UAS 177 survey |
| inuas185 | Indicates whether R completed UAS 185 survey |
| inuas186 | Indicates whether R completed UAS 186 survey |
| inuas187 | Indicates whether R completed UAS 187 survey |
| inuas188 | Indicates whether R completed UAS 188 survey |
| inuas189 | Indicates whether R completed UAS 189 survey |
| inuas190 | Indicates whether R completed UAS 190 survey |
| inuas231 | Indicates whether R completed UAS 231 survey |
| inuas237 | Indicates whether R completed UAS 237 survey |
| inuas238 | Indicates whether R completed UAS 238 survey |
| inuas239 | Indicates whether R completed UAS 239 survey |
| inuas292 | Indicates whether R completed UAS 292 survey |
| inuas293 | Indicates whether R completed UAS 293 survey |
| inuas294 | Indicates whether R completed UAS 294 survey |
| inuas322 | Indicates whether R completed UAS 322 survey |
| inuas396 | Indicates whether R completed UAS 396 survey |
| inuas397 | Indicates whether R completed UAS 397 survey |
| inuas398 | Indicates whether R completed UAS 398 survey |
| inuas399 | Indicates whether R completed UAS 399 survey |
| inuas400 | Indicates whether R completed UAS 400 survey |
| inuas401 | Indicates whether R completed UAS 401 survey |
| inuas413 | Indicates whether R completed UAS 413 survey |
| inuas457 | Indicates whether R completed UAS 457 survey |
| inuas458 | Indicates whether R completed UAS 458 survey |

| | |
|----------------|----------------------------------------------|
| inuas459 | Indicates whether R completed UAS 459 survey |
| inuas460 | Indicates whether R completed UAS 460 survey |
| inuas483 | Indicates whether R completed UAS 483 survey |
| inuas484 | Indicates whether R completed UAS 484 survey |
| inuas485 | Indicates whether R completed UAS 485 survey |
| inuas530 | Indicates whether R completed UAS 530 survey |
| inuas531 | Indicates whether R completed UAS 531 survey |
| inuas532 | Indicates whether R completed UAS 532 survey |
| inuas533 | Indicates whether R completed UAS 533 survey |
| inuas534 | Indicates whether R completed UAS 534 survey |
| inuas535 | Indicates whether R completed UAS 535 survey |
| inuas551 | Indicates whether R completed UAS 551 survey |
| inuas578 | Indicates whether R completed UAS 578 survey |
| r12_uas1iwbeg | w12 uas1 interview start date |
| r12_uas2iwbeg | w12 uas2 interview start date |
| r12_uas16iwbeg | w12 uas16 interview start date |
| r12_uas18iwbeg | w12 uas18 interview start date |
| r12_uas20iwbeg | w12 uas20 interview start date |
| r12_uas21iwbeg | w12 uas21 interview start date |
| r12_uas22iwbeg | w12 uas22 interview start date |
| r12_uas23iwbeg | w12 uas23 interview start date |
| r12_uas24iwbeg | w12 uas24 interview start date |
| r12_uas25iwbeg | w12 uas25 interview start date |
| r12_uas26iwbeg | w12 uas26 interview start date |
| r12_uas38iwbeg | w12 uas38 interview start date |
| r12_uas42iwbeg | w12 uas42 interview start date |
| r12_uas43iwbeg | w12 uas43 interview start date |
| r12_uas44iwbeg | w12 uas44 interview start date |
| r13_uas83iwbeg | w13 uas83 interview start date |
| r13_uas84iwbeg | w13 uas84 interview start date |

| | |
|-----------------|---------------------------------|
| r13_uas85iwbeg | w13 uas85 interview start date |
| r13_uas94iwbeg | w13 uas94 interview start date |
| r13_uas95iwbeg | w13 uas95 interview start date |
| r13_uas96iwbeg | w13 uas96 interview start date |
| r13_uas97iwbeg | w13 uas97 interview start date |
| r13_uas98iwbeg | w13 uas98 interview start date |
| r13_uas99iwbeg | w13 uas99 interview start date |
| r13_uas100iwbeg | w13 uas100 interview start date |
| r13_uas113iwbeg | w13 uas113 interview start date |
| r13_uas119iwbeg | w13 uas119 interview start date |
| r13_uas121iwbeg | w13 uas121 interview start date |
| r13_uas177iwbeg | w13 uas177 interview start date |
| r14_uas185iwbeg | w14 uas185 interview start date |
| r14_uas186iwbeg | w14 uas186 interview start date |
| r14_uas187iwbeg | w14 uas187 interview start date |
| r14_uas188iwbeg | w14 uas188 interview start date |
| r14_uas189iwbeg | w14 uas189 interview start date |
| r14_uas190iwbeg | w14 uas190 interview start date |
| r14_uas231iwbeg | w14 uas231 interview start date |
| r14_uas237iwbeg | w14 uas237 interview start date |
| r14_uas238iwbeg | w14 uas238 interview start date |
| r14_uas239iwbeg | w14 uas239 interview start date |
| r14_uas292iwbeg | w14 uas292 interview start date |
| r14_uas293iwbeg | w14 uas293 interview start date |
| r14_uas294iwbeg | w14 uas294 interview start date |
| r14_uas322iwbeg | w14 uas322 interview start date |
| r14_uas413iwbeg | w14 uas413 interview start date |
| r15_uas396iwbeg | w15 uas396 interview start date |
| r15_uas397iwbeg | w15 uas397 interview start date |
| r15_uas398iwbeg | w15 uas398 interview start date |

| | |
|-----------------|-------------------------------------|
| r15_uas399iwbeg | w15 uas399 interview start date |
| r15_uas400iwbeg | w15 uas400 interview start date |
| r15_uas401iwbeg | w15 uas401 interview start date |
| r15_uas457iwbeg | w15 uas457 interview start date |
| r15_uas458iwbeg | w15 uas458 interview start date |
| r15_uas459iwbeg | w15 uas459 interview start date |
| r15_uas460iwbeg | w15 uas460 interview start date |
| r15_uas483iwbeg | w15 uas483 interview start date |
| r15_uas484iwbeg | w15 uas484 interview start date |
| r15_uas485iwbeg | w15 uas485 interview start date |
| r15_uas551iwbeg | w15 uas551 interview start date |
| r15_uas578iwbeg | w15 uas578 interview start date |
| r16_uas530iwbeg | w16 uas530 interview start date |
| r16_uas531iwbeg | w16 uas531 interview start date |
| r16_uas532iwbeg | w16 uas532 interview start date |
| r16_uas533iwbeg | w16 uas533 interview start date |
| r16_uas534iwbeg | w16 uas534 interview start date |
| r16_uas535iwbeg | w16 uas535 interview start date |
| r12_uas1iwend | w12 uas1 interview completion date |
| r12_uas2iwend | w12 uas2 interview completion date |
| r12_uas16iwend | w12 uas16 interview completion date |
| r12_uas18iwend | w12 uas18 interview completion date |
| r12_uas20iwend | w12 uas20 interview completion date |
| r12_uas21iwend | w12 uas21 interview completion date |
| r12_uas22iwend | w12 uas22 interview completion date |
| r12_uas23iwend | w12 uas23 interview completion date |
| r12_uas24iwend | w12 uas24 interview completion date |
| r12_uas25iwend | w12 uas25 interview completion date |
| r12_uas26iwend | w12 uas26 interview completion date |
| r12_uas38iwend | w12 uas38 interview completion date |

| | |
|-----------------|--------------------------------------|
| r12_uas42iwend | w12 uas42 interview completion date |
| r12_uas43iwend | w12 uas43 interview completion date |
| r12_uas44iwend | w12 uas44 interview completion date |
| r13_uas83iwend | w13 uas83 interview completion date |
| r13_uas84iwend | w13 uas84 interview completion date |
| r13_uas85iwend | w13 uas85 interview completion date |
| r13_uas94iwend | w13 uas94 interview completion date |
| r13_uas95iwend | w13 uas95 interview completion date |
| r13_uas96iwend | w13 uas96 interview completion date |
| r13_uas97iwend | w13 uas97 interview completion date |
| r13_uas98iwend | w13 uas98 interview completion date |
| r13_uas99iwend | w13 uas99 interview completion date |
| r13_uas100iwend | w13 uas100 interview completion date |
| r13_uas113iwend | w13 uas113 interview completion date |
| r13_uas119iwend | w13 uas119 interview completion date |
| r13_uas121iwend | w13 uas121 interview completion date |
| r13_uas177iwend | w13 uas177 interview completion date |
| r14_uas185iwend | w14 uas185 interview completion date |
| r14_uas186iwend | w14 uas186 interview completion date |
| r14_uas187iwend | w14 uas187 interview completion date |
| r14_uas188iwend | w14 uas188 interview completion date |
| r14_uas189iwend | w14 uas189 interview completion date |
| r14_uas190iwend | w14 uas190 interview completion date |
| r14_uas231iwend | w14 uas231 interview completion date |
| r14_uas237iwend | w14 uas237 interview completion date |
| r14_uas238iwend | w14 uas238 interview completion date |
| r14_uas239iwend | w14 uas239 interview completion date |
| r14_uas292iwend | w14 uas292 interview completion date |
| r14_uas293iwend | w14 uas293 interview completion date |
| r14_uas294iwend | w14 uas294 interview completion date |

| | |
|----------------------|---------------------------------------------------------------|
| r14_uas322iwend | w14 uas322 interview completion date |
| r14_uas413iwend | w14 uas413 interview completion date |
| r15_uas396iwend | w15 uas396 interview completion date |
| r15_uas397iwend | w15 uas397 interview completion date |
| r15_uas398iwend | w15 uas398 interview completion date |
| r15_uas399iwend | w15 uas399 interview completion date |
| r15_uas400iwend | w15 uas400 interview completion date |
| r15_uas401iwend | w15 uas401 interview completion date |
| r15_uas457iwend | w15 uas457 interview completion date |
| r15_uas458iwend | w15 uas458 interview completion date |
| r15_uas459iwend | w15 uas459 interview completion date |
| r15_uas460iwend | w15 uas460 interview completion date |
| r15_uas483iwend | w15 uas483 interview completion date |
| r15_uas484iwend | w15 uas484 interview completion date |
| r15_uas485iwend | w15 uas485 interview completion date |
| r15_uas551iwend | w15 uas551 interview completion date |
| r15_uas578iwend | w15 uas578 interview completion date |
| r16_uas530iwend | w16 uas530 interview completion date |
| r16_uas531iwend | w16 uas531 interview completion date |
| r16_uas532iwend | w16 uas532 interview completion date |
| r16_uas533iwend | w16 uas533 interview completion date |
| r16_uas534iwend | w16 uas534 interview completion date |
| r16_uas535iwend | w16 uas535 interview completion date |
| r12_uas1sampleframe | w12 uas1 myhh respondent sample frame of recruitment batches |
| r12_uas2sampleframe | w12 uas2 myhh respondent sample frame of recruitment batches |
| r12_uas16sampleframe | w12 uas16 myhh respondent sample frame of recruitment batches |
| r12_uas18sampleframe | w12 uas18 myhh respondent sample frame of recruitment batches |
| r12_uas26sampleframe | w12 uas26 myhh respondent sample frame of recruitment batches |
| r12_uas38sampleframe | w12 uas38 myhh respondent sample frame of recruitment batches |
| r12_uas42sampleframe | w12 uas42 myhh respondent sample frame of recruitment batches |

| | |
|-----------------------|----------------------------------------------------------------|
| r12_uas43sampleframe | w12 uas43 myhh respondent sample frame of recruitment batches |
| r12_uas44sampleframe | w12 uas44 myhh respondent sample frame of recruitment batches |
| r12_uas20sampleframe | w12 uas20 myhh respondent sample frame of recruitment batches |
| r12_uas21sampleframe | w12 uas21 myhh respondent sample frame of recruitment batches |
| r12_uas22sampleframe | w12 uas22 myhh respondent sample frame of recruitment batches |
| r12_uas23sampleframe | w12 uas23 myhh respondent sample frame of recruitment batches |
| r12_uas24sampleframe | w12 uas24 myhh respondent sample frame of recruitment batches |
| r12_uas25sampleframe | w12 uas25 myhh respondent sample frame of recruitment batches |
| r13_uas121sampleframe | w13 uas121 myhh respondent sample frame of recruitment batches |
| r13_uas94sampleframe | w13 uas94 myhh respondent sample frame of recruitment batches |
| r13_uas119sampleframe | w13 uas119 myhh respondent sample frame of recruitment batches |
| r13_uas113sampleframe | w13 uas113 myhh respondent sample frame of recruitment batches |
| r13_uas177sampleframe | w13 uas177 myhh respondent sample frame of recruitment batches |
| r13_uas83sampleframe | w13 uas83 myhh respondent sample frame of recruitment batches |
| r13_uas84sampleframe | w13 uas84 myhh respondent sample frame of recruitment batches |
| r13_uas85sampleframe | w13 uas85 myhh respondent sample frame of recruitment batches |
| r13_uas95sampleframe | w13 uas95 myhh respondent sample frame of recruitment batches |
| r13_uas96sampleframe | w13 uas96 myhh respondent sample frame of recruitment batches |
| r13_uas97sampleframe | w13 uas97 myhh respondent sample frame of recruitment batches |
| r13_uas98sampleframe | w13 uas98 myhh respondent sample frame of recruitment batches |
| r13_uas99sampleframe | w13 uas99 myhh respondent sample frame of recruitment batches |
| r13_uas100sampleframe | w13 uas100 myhh respondent sample frame of recruitment batches |
| r14_uas237sampleframe | w14 uas237 myhh respondent sample frame of recruitment batches |
| r14_uas231sampleframe | w14 uas231 myhh respondent sample frame of recruitment batches |
| r14_uas239sampleframe | w14 uas239 myhh respondent sample frame of recruitment batches |
| r14_uas238sampleframe | w14 uas238 myhh respondent sample frame of recruitment batches |
| r14_uas413sampleframe | w14 uas413 myhh respondent sample frame of recruitment batches |
| r14_uas292sampleframe | w14 uas292 myhh respondent sample frame of recruitment batches |
| r14_uas293sampleframe | w14 uas293 myhh respondent sample frame of recruitment batches |
| r14_uas294sampleframe | w14 uas294 myhh respondent sample frame of recruitment batches |

| | |
|-----------------------|----------------------------------------------------------------|
| r14_uas185sampleframe | w14 uas185 myhh respondent sample frame of recruitment batches |
| r14_uas186sampleframe | w14 uas186 myhh respondent sample frame of recruitment batches |
| r14_uas187sampleframe | w14 uas187 myhh respondent sample frame of recruitment batches |
| r14_uas188sampleframe | w14 uas188 myhh respondent sample frame of recruitment batches |
| r14_uas189sampleframe | w14 uas189 myhh respondent sample frame of recruitment batches |
| r14_uas190sampleframe | w14 uas190 myhh respondent sample frame of recruitment batches |
| r14_uas322sampleframe | w14 uas322 myhh respondent sample frame of recruitment batches |
| r15_uas458sampleframe | w15 uas458 myhh respondent sample frame of recruitment batches |
| r15_uas457sampleframe | w15 uas457 myhh respondent sample frame of recruitment batches |
| r15_uas460sampleframe | w15 uas460 myhh respondent sample frame of recruitment batches |
| r15_uas459sampleframe | w15 uas459 myhh respondent sample frame of recruitment batches |
| r15_uas578sampleframe | w15 uas578 myhh respondent sample frame of recruitment batches |
| r15_uas483sampleframe | w15 uas483 myhh respondent sample frame of recruitment batches |
| r15_uas484sampleframe | w15 uas484 myhh respondent sample frame of recruitment batches |
| r15_uas485sampleframe | w15 uas485 myhh respondent sample frame of recruitment batches |
| r15_uas396sampleframe | w15 uas396 myhh respondent sample frame of recruitment batches |
| r15_uas397sampleframe | w15 uas397 myhh respondent sample frame of recruitment batches |
| r15_uas398sampleframe | w15 uas398 myhh respondent sample frame of recruitment batches |
| r15_uas399sampleframe | w15 uas399 myhh respondent sample frame of recruitment batches |
| r15_uas400sampleframe | w15 uas400 myhh respondent sample frame of recruitment batches |
| r15_uas401sampleframe | w15 uas401 myhh respondent sample frame of recruitment batches |
| r15_uas551sampleframe | w15 uas551 myhh respondent sample frame of recruitment batches |
| r16_uas530sampleframe | w16 uas530 myhh respondent sample frame of recruitment batches |
| r16_uas531sampleframe | w16 uas531 myhh respondent sample frame of recruitment batches |
| r16_uas532sampleframe | w16 uas532 myhh respondent sample frame of recruitment batches |
| r16_uas533sampleframe | w16 uas533 myhh respondent sample frame of recruitment batches |
| r16_uas534sampleframe | w16 uas534 myhh respondent sample frame of recruitment batches |
| r16_uas535sampleframe | w16 uas535 myhh respondent sample frame of recruitment batches |
| r12_uas1survhhid | w12 uas1 survey-specific HH composition identifier |
| r12_uas2survhhid | w12 uas2 survey-specific HH composition identifier |

| | |
|--------------------|------------------------------------------------------|
| r12_uas16survhhid | w12 uas16 survey-specific HH composition identifier |
| r12_uas18survhhid | w12 uas18 survey-specific HH composition identifier |
| r12_uas20survhhid | w12 uas20 survey-specific HH composition identifier |
| r12_uas21survhhid | w12 uas21 survey-specific HH composition identifier |
| r12_uas22survhhid | w12 uas22 survey-specific HH composition identifier |
| r12_uas23survhhid | w12 uas23 survey-specific HH composition identifier |
| r12_uas24survhhid | w12 uas24 survey-specific HH composition identifier |
| r12_uas25survhhid | w12 uas25 survey-specific HH composition identifier |
| r12_uas26survhhid | w12 uas26 survey-specific HH composition identifier |
| r12_uas38survhhid | w12 uas38 survey-specific HH composition identifier |
| r12_uas42survhhid | w12 uas42 survey-specific HH composition identifier |
| r12_uas43survhhid | w12 uas43 survey-specific HH composition identifier |
| r12_uas44survhhid | w12 uas44 survey-specific HH composition identifier |
| r13_uas83survhhid | w13 uas83 survey-specific HH composition identifier |
| r13_uas84survhhid | w13 uas84 survey-specific HH composition identifier |
| r13_uas85survhhid | w13 uas85 survey-specific HH composition identifier |
| r13_uas94survhhid | w13 uas94 survey-specific HH composition identifier |
| r13_uas95survhhid | w13 uas95 survey-specific HH composition identifier |
| r13_uas96survhhid | w13 uas96 survey-specific HH composition identifier |
| r13_uas97survhhid | w13 uas97 survey-specific HH composition identifier |
| r13_uas98survhhid | w13 uas98 survey-specific HH composition identifier |
| r13_uas99survhhid | w13 uas99 survey-specific HH composition identifier |
| r13_uas100survhhid | w13 uas100 survey-specific HH composition identifier |
| r13_uas113survhhid | w13 uas113 survey-specific HH composition identifier |
| r13_uas119survhhid | w13 uas119 survey-specific HH composition identifier |
| r13_uas121survhhid | w13 uas121 survey-specific HH composition identifier |
| r13_uas177survhhid | w13 uas177 survey-specific HH composition identifier |
| r14_uas185survhhid | w14 uas185 survey-specific HH composition identifier |
| r14_uas186survhhid | w14 uas186 survey-specific HH composition identifier |
| r14_uas187survhhid | w14 uas187 survey-specific HH composition identifier |

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| r14_uas188survhhid | w14 uas188 survey-specific HH composition identifier |
| r14_uas189survhhid | w14 uas189 survey-specific HH composition identifier |
| r14_uas190survhhid | w14 uas190 survey-specific HH composition identifier |
| r14_uas231survhhid | w14 uas231 survey-specific HH composition identifier |
| r14_uas237survhhid | w14 uas237 survey-specific HH composition identifier |
| r14_uas238survhhid | w14 uas238 survey-specific HH composition identifier |
| r14_uas239survhhid | w14 uas239 survey-specific HH composition identifier |
| r14_uas292survhhid | w14 uas292 survey-specific HH composition identifier |
| r14_uas293survhhid | w14 uas293 survey-specific HH composition identifier |
| r14_uas294survhhid | w14 uas294 survey-specific HH composition identifier |
| r14_uas322survhhid | w14 uas322 survey-specific HH composition identifier |
| r14_uas413survhhid | w14 uas413 survey-specific HH composition identifier |
| r15_uas396survhhid | w15 uas396 survey-specific HH composition identifier |
| r15_uas397survhhid | w15 uas397 survey-specific HH composition identifier |
| r15_uas398survhhid | w15 uas398 survey-specific HH composition identifier |
| r15_uas399survhhid | w15 uas399 survey-specific HH composition identifier |
| r15_uas400survhhid | w15 uas400 survey-specific HH composition identifier |
| r15_uas401survhhid | w15 uas401 survey-specific HH composition identifier |
| r15_uas457survhhid | w15 uas457 survey-specific HH composition identifier |
| r15_uas458survhhid | w15 uas458 survey-specific HH composition identifier |
| r15_uas459survhhid | w15 uas459 survey-specific HH composition identifier |
| r15_uas460survhhid | w15 uas460 survey-specific HH composition identifier |
| r15_uas483survhhid | w15 uas483 survey-specific HH composition identifier |
| r15_uas484survhhid | w15 uas484 survey-specific HH composition identifier |
| r15_uas485survhhid | w15 uas485 survey-specific HH composition identifier |
| r15_uas551survhhid | w15 uas551 survey-specific HH composition identifier |
| r15_uas578survhhid | w15 uas578 survey-specific HH composition identifier |
| r16_uas530survhhid | w16 uas530 survey-specific HH composition identifier |
| r16_uas531survhhid | w16 uas531 survey-specific HH composition identifier |
| r16_uas532survhhid | w16 uas532 survey-specific HH composition identifier |

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|-------------------------|-------------------------------------------------------|
| r16_uas533survhhid | w16 uas533 survey-specific HH composition identifier |
| r16_uas534survhhid | w16 uas534 survey-specific HH composition identifier |
| r16_uas535survhhid | w16 uas535 survey-specific HH composition identifier |
| r12_uas1tabletprovide | w12 uas1 MyHH whether tablet provided to respondent |
| r12_uas2tabletprovide | w12 uas2 MyHH whether tablet provided to respondent |
| r12_uas16tabletprovide | w12 uas16 MyHH whether tablet provided to respondent |
| r12_uas18tabletprovide | w12 uas18 MyHH whether tablet provided to respondent |
| r12_uas20tabletprovide | w12 uas20 MyHH whether tablet provided to respondent |
| r12_uas21tabletprovide | w12 uas21 MyHH whether tablet provided to respondent |
| r12_uas22tabletprovide | w12 uas22 MyHH whether tablet provided to respondent |
| r12_uas23tabletprovide | w12 uas23 MyHH whether tablet provided to respondent |
| r12_uas24tabletprovide | w12 uas24 MyHH whether tablet provided to respondent |
| r12_uas25tabletprovide | w12 uas25 MyHH whether tablet provided to respondent |
| r12_uas26tabletprovide | w12 uas26 MyHH whether tablet provided to respondent |
| r12_uas38tabletprovide | w12 uas38 MyHH whether tablet provided to respondent |
| r12_uas42tabletprovide | w12 uas42 MyHH whether tablet provided to respondent |
| r12_uas43tabletprovide | w12 uas43 MyHH whether tablet provided to respondent |
| r12_uas44tabletprovide | w12 uas44 MyHH whether tablet provided to respondent |
| r13_uas83tabletprovide | w13 uas83 MyHH whether tablet provided to respondent |
| r13_uas84tabletprovide | w13 uas84 MyHH whether tablet provided to respondent |
| r13_uas85tabletprovide | w13 uas85 MyHH whether tablet provided to respondent |
| r13_uas94tabletprovide | w13 uas94 MyHH whether tablet provided to respondent |
| r13_uas95tabletprovide | w13 uas95 MyHH whether tablet provided to respondent |
| r13_uas96tabletprovide | w13 uas96 MyHH whether tablet provided to respondent |
| r13_uas97tabletprovide | w13 uas97 MyHH whether tablet provided to respondent |
| r13_uas98tabletprovide | w13 uas98 MyHH whether tablet provided to respondent |
| r13_uas99tabletprovide | w13 uas99 MyHH whether tablet provided to respondent |
| r13_uas100tabletprovide | w13 uas100 MyHH whether tablet provided to respondent |
| r13_uas113tabletprovide | w13 uas113 MyHH whether tablet provided to respondent |
| r13_uas119tabletprovide | w13 uas119 MyHH whether tablet provided to respondent |

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| r13_uas121tabletprovide | w13 uas121 MyHH whether tablet provided to respondent |
| r13_uas177tabletprovide | w13 uas177 MyHH whether tablet provided to respondent |
| r14_uas185tabletprovide | w14 uas185 MyHH whether tablet provided to respondent |
| r14_uas186tabletprovide | w14 uas186 MyHH whether tablet provided to respondent |
| r14_uas187tabletprovide | w14 uas187 MyHH whether tablet provided to respondent |
| r14_uas188tabletprovide | w14 uas188 MyHH whether tablet provided to respondent |
| r14_uas189tabletprovide | w14 uas189 MyHH whether tablet provided to respondent |
| r14_uas190tabletprovide | w14 uas190 MyHH whether tablet provided to respondent |
| r14_uas231tabletprovide | w14 uas231 MyHH whether tablet provided to respondent |
| r14_uas237tabletprovide | w14 uas237 MyHH whether tablet provided to respondent |
| r14_uas238tabletprovide | w14 uas238 MyHH whether tablet provided to respondent |
| r14_uas239tabletprovide | w14 uas239 MyHH whether tablet provided to respondent |
| r14_uas292tabletprovide | w14 uas292 MyHH whether tablet provided to respondent |
| r14_uas293tabletprovide | w14 uas293 MyHH whether tablet provided to respondent |
| r14_uas294tabletprovide | w14 uas294 MyHH whether tablet provided to respondent |
| r14_uas322tabletprovide | w14 uas322 MyHH whether tablet provided to respondent |
| r14_uas413tabletprovide | w14 uas413 MyHH whether tablet provided to respondent |
| r15_uas396tabletprovide | w15 uas396 MyHH whether tablet provided to respondent |
| r15_uas397tabletprovide | w15 uas397 MyHH whether tablet provided to respondent |
| r15_uas398tabletprovide | w15 uas398 MyHH whether tablet provided to respondent |
| r15_uas399tabletprovide | w15 uas399 MyHH whether tablet provided to respondent |
| r15_uas400tabletprovide | w15 uas400 MyHH whether tablet provided to respondent |
| r15_uas401tabletprovide | w15 uas401 MyHH whether tablet provided to respondent |
| r15_uas457tabletprovide | w15 uas457 MyHH whether tablet provided to respondent |
| r15_uas458tabletprovide | w15 uas458 MyHH whether tablet provided to respondent |
| r15_uas459tabletprovide | w15 uas459 MyHH whether tablet provided to respondent |
| r15_uas460tabletprovide | w15 uas460 MyHH whether tablet provided to respondent |
| r15_uas483tabletprovide | w15 uas483 MyHH whether tablet provided to respondent |
| r15_uas484tabletprovide | w15 uas484 MyHH whether tablet provided to respondent |
| r15_uas485tabletprovide | w15 uas485 MyHH whether tablet provided to respondent |

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| r15_uas551tabletprovide | w15 uas551 MyHH whether tablet provided to respondent |
| r15_uas578tabletprovide | w15 uas578 MyHH whether tablet provided to respondent |
| r16_uas530tabletprovide | w16 uas530 MyHH whether tablet provided to respondent |
| r16_uas531tabletprovide | w16 uas531 MyHH whether tablet provided to respondent |
| r16_uas532tabletprovide | w16 uas532 MyHH whether tablet provided to respondent |
| r16_uas533tabletprovide | w16 uas533 MyHH whether tablet provided to respondent |
| r16_uas534tabletprovide | w16 uas534 MyHH whether tablet provided to respondent |
| r16_uas535tabletprovide | w16 uas535 MyHH whether tablet provided to respondent |
| r12_uas1hhmembernumber | w12 uas1 MyHH number of household members besides the respondent |
| r12_uas2hhmembernumber | w12 uas2 MyHH number of household members besides the respondent |
| r12_uas16hhmembernumber | w12 uas16 MyHH number of household members besides the respondent |
| r12_uas18hhmembernumber | w12 uas18 MyHH number of household members besides the respondent |
| r12_uas20hhmembernumber | w12 uas20 MyHH number of household members besides the respondent |
| r12_uas21hhmembernumber | w12 uas21 MyHH number of household members besides the respondent |
| r12_uas22hhmembernumber | w12 uas22 MyHH number of household members besides the respondent |
| r12_uas23hhmembernumber | w12 uas23 MyHH number of household members besides the respondent |
| r12_uas24hhmembernumber | w12 uas24 MyHH number of household members besides the respondent |
| r12_uas25hhmembernumber | w12 uas25 MyHH number of household members besides the respondent |
| r12_uas26hhmembernumber | w12 uas26 MyHH number of household members besides the respondent |
| r12_uas38hhmembernumber | w12 uas38 MyHH number of household members besides the respondent |
| r12_uas42hhmembernumber | w12 uas42 MyHH number of household members besides the respondent |
| r12_uas43hhmembernumber | w12 uas43 MyHH number of household members besides the respondent |
| r12_uas44hhmembernumber | w12 uas44 MyHH number of household members besides the respondent |
| r13_uas83hhmembernumber | w13 uas83 MyHH number of household members besides the respondent |
| r13_uas84hhmembernumber | w13 uas84 MyHH number of household members besides the respondent |
| r13_uas85hhmembernumber | w13 uas85 MyHH number of household members besides the respondent |
| r13_uas94hhmembernumber | w13 uas94 MyHH number of household members besides the respondent |
| r13_uas95hhmembernumber | w13 uas95 MyHH number of household members besides the respondent |
| r13_uas96hhmembernumber | w13 uas96 MyHH number of household members besides the respondent |
| r13_uas97hhmembernumber | w13 uas97 MyHH number of household members besides the respondent |

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| r13_uas98hhmembernumber | w13 uas98 MyHH number of household members besides the respondent |
| r13_uas99hhmembernumber | w13 uas99 MyHH number of household members besides the respondent |
| r13_uas100hhmembernumber | w13 uas100 MyHH number of household members besides the respondent |
| r13_uas113hhmembernumber | w13 uas113 MyHH number of household members besides the respondent |
| r13_uas119hhmembernumber | w13 uas119 MyHH number of household members besides the respondent |
| r13_uas121hhmembernumber | w13 uas121 MyHH number of household members besides the respondent |
| r13_uas177hhmembernumber | w13 uas177 MyHH number of household members besides the respondent |
| r14_uas185hhmembernumber | w14 uas185 MyHH number of household members besides the respondent |
| r14_uas186hhmembernumber | w14 uas186 MyHH number of household members besides the respondent |
| r14_uas187hhmembernumber | w14 uas187 MyHH number of household members besides the respondent |
| r14_uas188hhmembernumber | w14 uas188 MyHH number of household members besides the respondent |
| r14_uas189hhmembernumber | w14 uas189 MyHH number of household members besides the respondent |
| r14_uas190hhmembernumber | w14 uas190 MyHH number of household members besides the respondent |
| r14_uas231hhmembernumber | w14 uas231 MyHH number of household members besides the respondent |
| r14_uas237hhmembernumber | w14 uas237 MyHH number of household members besides the respondent |
| r14_uas238hhmembernumber | w14 uas238 MyHH number of household members besides the respondent |
| r14_uas239hhmembernumber | w14 uas239 MyHH number of household members besides the respondent |
| r14_uas292hhmembernumber | w14 uas292 MyHH number of household members besides the respondent |
| r14_uas293hhmembernumber | w14 uas293 MyHH number of household members besides the respondent |
| r14_uas294hhmembernumber | w14 uas294 MyHH number of household members besides the respondent |
| r14_uas322hhmembernumber | w14 uas322 MyHH number of household members besides the respondent |
| r14_uas413hhmembernumber | w14 uas413 MyHH number of household members besides the respondent |
| r15_uas396hhmembernumber | w15 uas396 MyHH number of household members besides the respondent |
| r15_uas397hhmembernumber | w15 uas397 MyHH number of household members besides the respondent |
| r15_uas398hhmembernumber | w15 uas398 MyHH number of household members besides the respondent |
| r15_uas399hhmembernumber | w15 uas399 MyHH number of household members besides the respondent |
| r15_uas400hhmembernumber | w15 uas400 MyHH number of household members besides the respondent |
| r15_uas401hhmembernumber | w15 uas401 MyHH number of household members besides the respondent |
| r15_uas457hhmembernumber | w15 uas457 MyHH number of household members besides the respondent |
| r15_uas458hhmembernumber | w15 uas458 MyHH number of household members besides the respondent |

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| r15_uas459hhmembernumber | w15 uas459 MyHH number of household members besides the respondent |
| r15_uas460hhmembernumber | w15 uas460 MyHH number of household members besides the respondent |
| r15_uas483hhmembernumber | w15 uas483 MyHH number of household members besides the respondent |
| r15_uas484hhmembernumber | w15 uas484 MyHH number of household members besides the respondent |
| r15_uas485hhmembernumber | w15 uas485 MyHH number of household members besides the respondent |
| r15_uas551hhmembernumber | w15 uas551 MyHH number of household members besides the respondent |
| r15_uas578hhmembernumber | w15 uas578 MyHH number of household members besides the respondent |
| r16_uas530hhmembernumber | w16 uas530 MyHH number of household members besides the respondent |
| r16_uas531hhmembernumber | w16 uas531 MyHH number of household members besides the respondent |
| r16_uas532hhmembernumber | w16 uas532 MyHH number of household members besides the respondent |
| r16_uas533hhmembernumber | w16 uas533 MyHH number of household members besides the respondent |
| r16_uas534hhmembernumber | w16 uas534 MyHH number of household members besides the respondent |
| r16_uas535hhmembernumber | w16 uas535 MyHH number of household members besides the respondent |
| r12_uas1uasmembers | w12 uas1 MyHH number of household UAS members excluding respondent |
| r12_uas2uasmembers | w12 uas2 MyHH number of household UAS members excluding respondent |
| r12_uas16uasmembers | w12 uas16 MyHH number of household UAS members excluding respondent |
| r12_uas18uasmembers | w12 uas18 MyHH number of household UAS members excluding respondent |
| r12_uas20uasmembers | w12 uas20 MyHH number of household UAS members excluding respondent |
| r12_uas21uasmembers | w12 uas21 MyHH number of household UAS members excluding respondent |
| r12_uas22uasmembers | w12 uas22 MyHH number of household UAS members excluding respondent |
| r12_uas23uasmembers | w12 uas23 MyHH number of household UAS members excluding respondent |
| r12_uas24uasmembers | w12 uas24 MyHH number of household UAS members excluding respondent |
| r12_uas25uasmembers | w12 uas25 MyHH number of household UAS members excluding respondent |
| r12_uas26uasmembers | w12 uas26 MyHH number of household UAS members excluding respondent |
| r12_uas38uasmembers | w12 uas38 MyHH number of household UAS members excluding respondent |
| r12_uas42uasmembers | w12 uas42 MyHH number of household UAS members excluding respondent |
| r12_uas43uasmembers | w12 uas43 MyHH number of household UAS members excluding respondent |
| r12_uas44uasmembers | w12 uas44 MyHH number of household UAS members excluding respondent |
| r13_uas83uasmembers | w13 uas83 MyHH number of household UAS members excluding respondent |
| r13_uas84uasmembers | w13 uas84 MyHH number of household UAS members excluding respondent |

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| r13_uas85uasmembers | w13 uas85 MyHH number of household UAS members excluding respondent |
| r13_uas94uasmembers | w13 uas94 MyHH number of household UAS members excluding respondent |
| r13_uas95uasmembers | w13 uas95 MyHH number of household UAS members excluding respondent |
| r13_uas96uasmembers | w13 uas96 MyHH number of household UAS members excluding respondent |
| r13_uas97uasmembers | w13 uas97 MyHH number of household UAS members excluding respondent |
| r13_uas98uasmembers | w13 uas98 MyHH number of household UAS members excluding respondent |
| r13_uas99uasmembers | w13 uas99 MyHH number of household UAS members excluding respondent |
| r13_uas100uasmembers | w13 uas100 MyHH number of household UAS members excluding respondent |
| r13_uas113uasmembers | w13 uas113 MyHH number of household UAS members excluding respondent |
| r13_uas119uasmembers | w13 uas119 MyHH number of household UAS members excluding respondent |
| r13_uas121uasmembers | w13 uas121 MyHH number of household UAS members excluding respondent |
| r13_uas177uasmembers | w13 uas177 MyHH number of household UAS members excluding respondent |
| r14_uas185uasmembers | w14 uas185 MyHH number of household UAS members excluding respondent |
| r14_uas186uasmembers | w14 uas186 MyHH number of household UAS members excluding respondent |
| r14_uas187uasmembers | w14 uas187 MyHH number of household UAS members excluding respondent |
| r14_uas188uasmembers | w14 uas188 MyHH number of household UAS members excluding respondent |
| r14_uas189uasmembers | w14 uas189 MyHH number of household UAS members excluding respondent |
| r14_uas190uasmembers | w14 uas190 MyHH number of household UAS members excluding respondent |
| r14_uas231uasmembers | w14 uas231 MyHH number of household UAS members excluding respondent |
| r14_uas237uasmembers | w14 uas237 MyHH number of household UAS members excluding respondent |
| r14_uas238uasmembers | w14 uas238 MyHH number of household UAS members excluding respondent |
| r14_uas239uasmembers | w14 uas239 MyHH number of household UAS members excluding respondent |
| r14_uas292uasmembers | w14 uas292 MyHH number of household UAS members excluding respondent |
| r14_uas293uasmembers | w14 uas293 MyHH number of household UAS members excluding respondent |
| r14_uas294uasmembers | w14 uas294 MyHH number of household UAS members excluding respondent |
| r14_uas322uasmembers | w14 uas322 MyHH number of household UAS members excluding respondent |
| r14_uas413uasmembers | w14 uas413 MyHH number of household UAS members excluding respondent |
| r15_uas396uasmembers | w15 uas396 MyHH number of household UAS members excluding respondent |
| r15_uas397uasmembers | w15 uas397 MyHH number of household UAS members excluding respondent |
| r15_uas398uasmembers | w15 uas398 MyHH number of household UAS members excluding respondent |

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|----------------------|----------------------------------------------------------------------|
| r15_uas399uasmembers | w15 uas399 MyHH number of household UAS members excluding respondent |
| r15_uas400uasmembers | w15 uas400 MyHH number of household UAS members excluding respondent |
| r15_uas401uasmembers | w15 uas401 MyHH number of household UAS members excluding respondent |
| r15_uas457uasmembers | w15 uas457 MyHH number of household UAS members excluding respondent |
| r15_uas458uasmembers | w15 uas458 MyHH number of household UAS members excluding respondent |
| r15_uas459uasmembers | w15 uas459 MyHH number of household UAS members excluding respondent |
| r15_uas460uasmembers | w15 uas460 MyHH number of household UAS members excluding respondent |
| r15_uas483uasmembers | w15 uas483 MyHH number of household UAS members excluding respondent |
| r15_uas484uasmembers | w15 uas484 MyHH number of household UAS members excluding respondent |
| r15_uas485uasmembers | w15 uas485 MyHH number of household UAS members excluding respondent |
| r15_uas551uasmembers | w15 uas551 MyHH number of household UAS members excluding respondent |
| r15_uas578uasmembers | w15 uas578 MyHH number of household UAS members excluding respondent |
| r16_uas530uasmembers | w16 uas530 MyHH number of household UAS members excluding respondent |
| r16_uas531uasmembers | w16 uas531 MyHH number of household UAS members excluding respondent |
| r16_uas532uasmembers | w16 uas532 MyHH number of household UAS members excluding respondent |
| r16_uas533uasmembers | w16 uas533 MyHH number of household UAS members excluding respondent |
| r16_uas534uasmembers | w16 uas534 MyHH number of household UAS members excluding respondent |
| r16_uas535uasmembers | w16 uas535 MyHH number of household UAS members excluding respondent |

APPENDIX B. UAS HRS INCOME AND WEALTH VARIABLES

Table B.1 Income Variables in the Component File

| Variable Name | Variable Label |
|------------------|---------------------------------|
| r12_uas24iearn | w12 uas24 earnings |
| s12_uas24iearn | w12 uas24 earnings sp |
| r13_uas99iearn | w13 uas99 earnings |
| s13_uas99iearn | w13 uas99 earnings sp |
| r14_uas189iearn | w14 uas189 earnings |
| s14_uas189iearn | w14 uas189 earnings sp |
| r15_uas400iearn | w15 uas400 earnings |
| s15_uas400iearn | w15 uas400 earnings sp |
| r16_uas534iearn | w16 uas534 earnings |
| s16_uas534iearn | w16 uas534 earnings sp |
| r12_uas24ioearn | w12 uas24 earnings-rec flag |
| s12_uas24ioearn | w12 uas24 earnings sp-rec flag |
| r13_uas99ioearn | w13 uas99 earnings-rec flag |
| s13_uas99ioearn | w13 uas99 earnings sp-rec flag |
| r14_uas189ioearn | w14 uas189 earnings-rec flag |
| s14_uas189ioearn | w14 uas189 earnings sp-rec flag |
| r15_uas400ioearn | w15 uas400 earnings-rec flag |
| s15_uas400ioearn | w15 uas400 earnings sp-rec flag |
| r16_uas534ioearn | w16 uas534 earnings-rec flag |
| s16_uas534ioearn | w16 uas534 earnings sp-rec flag |
| r12_uas24ifearn | w12 uas24 earnings-imp flag |
| s12_uas24ifearn | w12 uas24 earnings sp-imp flag |
| r13_uas99ifearn | w13 uas99 earnings-imp flag |
| s13_uas99ifearn | w13 uas99 earnings sp-imp flag |
| r14_uas189ifearn | w14 uas189 earnings-imp flag |
| s14_uas189ifearn | w14 uas189 earnings sp-imp flag |

| | |
|------------------|--------------------------------------|
| r15_uas400ifearn | w15 uas400 earnings-imp flag |
| s15_uas400ifearn | w15 uas400 earnings sp-imp flag |
| r16_uas534ifearn | w16 uas534 earnings-imp flag |
| s16_uas534ifearn | w16 uas534 earnings sp-imp flag |
| r12_uas24iwage | w12 uas24 wages, salary |
| s12_uas24iwage | w12 uas24 wages, salary sp |
| r13_uas99iwage | w13 uas99 wages, salary |
| s13_uas99iwage | w13 uas99 wages, salary sp |
| r14_uas189iwage | w14 uas189 wages, salary |
| s14_uas189iwage | w14 uas189 wages, salary sp |
| r15_uas400iwage | w15 uas400 wages, salary |
| s15_uas400iwage | w15 uas400 wages, salary sp |
| r16_uas534iwage | w16 uas534 wages, salary |
| s16_uas534iwage | w16 uas534 wages, salary sp |
| r12_uas24iowage | w12 uas24 wages, salary-rec flag |
| s12_uas24iowage | w12 uas24 wages, salary sp-rec flag |
| r13_uas99iowage | w13 uas99 wages, salary-rec flag |
| s13_uas99iowage | w13 uas99 wages, salary sp-rec flag |
| r14_uas189iowage | w14 uas189 wages, salary-rec flag |
| s14_uas189iowage | w14 uas189 wages, salary sp-rec flag |
| r15_uas400iowage | w15 uas400 wages, salary-rec flag |
| s15_uas400iowage | w15 uas400 wages, salary sp-rec flag |
| r16_uas534iowage | w16 uas534 wages, salary-rec flag |
| s16_uas534iowage | w16 uas534 wages, salary sp-rec flag |
| r12_uas24ifwage | w12 uas24 wages, salary-imp flag |
| s12_uas24ifwage | w12 uas24 wages, salary sp-imp flag |
| r13_uas99ifwage | w13 uas99 wages, salary-imp flag |
| s13_uas99ifwage | w13 uas99 wages, salary sp-imp flag |
| r14_uas189ifwage | w14 uas189 wages, salary-imp flag |
| s14_uas189ifwage | w14 uas189 wages, salary sp-imp flag |

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| r15_uas400ifwage | w15 uas400 wages, salary-imp flag |
| s15_uas400ifwage | w15 uas400 wages, salary sp-imp flag |
| r16_uas534ifwage | w16 uas534 wages, salary-imp flag |
| s16_uas534ifwage | w16 uas534 wages, salary sp-imp flag |
| r12_uas24ibon | w12 uas24 tips, bonus, commission |
| s12_uas24ibon | w12 uas24 tips, bonus, commission sp |
| r13_uas99ibon | w13 uas99 tips, bonus, commission |
| s13_uas99ibon | w13 uas99 tips, bonus, commission sp |
| r14_uas189ibon | w14 uas189 tips, bonus, commission |
| s14_uas189ibon | w14 uas189 tips, bonus, commission sp |
| r15_uas400ibon | w15 uas400 tips, bonus, commission |
| s15_uas400ibon | w15 uas400 tips, bonus, commission sp |
| r16_uas534ibon | w16 uas534 tips, bonus, commission |
| s16_uas534ibon | w16 uas534 tips, bonus, commission sp |
| r12_uas24iobon | w12 uas24 tips, bonus, commission-rec flag |
| s12_uas24iobon | w12 uas24 tips, bonus, commission sp-rec flag |
| r13_uas99iobon | w13 uas99 tips, bonus, commission-rec flag |
| s13_uas99iobon | w13 uas99 tips, bonus, commission sp-rec flag |
| r14_uas189iobon | w14 uas189 tips, bonus, commission-rec flag |
| s14_uas189iobon | w14 uas189 tips, bonus, commission sp-rec flag |
| r15_uas400iobon | w15 uas400 tips, bonus, commission-rec flag |
| s15_uas400iobon | w15 uas400 tips, bonus, commission sp-rec flag |
| r16_uas534iobon | w16 uas534 tips, bonus, commission-rec flag |
| s16_uas534iobon | w16 uas534 tips, bonus, commission sp-rec flag |
| r12_uas24ifbon | w12 uas24 tips, bonus, commission-imp flag |
| s12_uas24ifbon | w12 uas24 tips, bonus, commission sp-imp flag |
| r13_uas99ifbon | w13 uas99 tips, bonus, commission-imp flag |
| s13_uas99ifbon | w13 uas99 tips, bonus, commission sp-imp flag |
| r14_uas189ifbon | w14 uas189 tips, bonus, commission-imp flag |
| s14_uas189ifbon | w14 uas189 tips, bonus, commission sp-imp flag |

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| r15_uas400ifbon | w15 uas400 tips, bonus, commission-imp flag |
| s15_uas400ifbon | w15 uas400 tips, bonus, commission sp-imp flag |
| r16_uas534ifbon | w16 uas534 tips, bonus, commission-imp flag |
| s16_uas534ifbon | w16 uas534 tips, bonus, commission sp-imp flag |
| r12_uas24i2nd | w12 uas24 2nd job earnings |
| s12_uas24i2nd | w12 uas24 2nd job earnings sp |
| r13_uas99i2nd | w13 uas99 2nd job earnings |
| s13_uas99i2nd | w13 uas99 2nd job earnings sp |
| r14_uas189i2nd | w14 uas189 2nd job earnings |
| s14_uas189i2nd | w14 uas189 2nd job earnings sp |
| r15_uas400i2nd | w15 uas400 2nd job earnings |
| s15_uas400i2nd | w15 uas400 2nd job earnings sp |
| r16_uas534i2nd | w16 uas534 2nd job earnings |
| s16_uas534i2nd | w16 uas534 2nd job earnings sp |
| r12_uas24io2nd | w12 uas24 2nd job earnings-rec flag |
| s12_uas24io2nd | w12 uas24 2nd job earnings sp-rec flag |
| r13_uas99io2nd | w13 uas99 2nd job earnings-rec flag |
| s13_uas99io2nd | w13 uas99 2nd job earnings sp-rec flag |
| r14_uas189io2nd | w14 uas189 2nd job earnings-rec flag |
| s14_uas189io2nd | w14 uas189 2nd job earnings sp-rec flag |
| r15_uas400io2nd | w15 uas400 2nd job earnings-rec flag |
| s15_uas400io2nd | w15 uas400 2nd job earnings sp-rec flag |
| r16_uas534io2nd | w16 uas534 2nd job earnings-rec flag |
| s16_uas534io2nd | w16 uas534 2nd job earnings sp-rec flag |
| r12_uas24if2nd | w12 uas24 2nd job earnings-imp flag |
| s12_uas24if2nd | w12 uas24 2nd job earnings sp-imp flag |
| r13_uas99if2nd | w13 uas99 2nd job earnings-imp flag |
| s13_uas99if2nd | w13 uas99 2nd job earnings sp-imp flag |
| r14_uas189if2nd | w14 uas189 2nd job earnings-imp flag |
| s14_uas189if2nd | w14 uas189 2nd job earnings sp-imp flag |

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| r15_uas400if2nd | w15 uas400 2nd job earnings-imp flag |
| s15_uas400if2nd | w15 uas400 2nd job earnings sp-imp flag |
| r16_uas534if2nd | w16 uas534 2nd job earnings-imp flag |
| s16_uas534if2nd | w16 uas534 2nd job earnings sp-imp flag |
| r12_uas24itrad | w12 uas24 professional practice or trade earnings |
| s12_uas24itrad | w12 uas24 professional practice or trade earnings sp |
| r13_uas99itrad | w13 uas99 professional practice or trade earnings |
| s13_uas99itrad | w13 uas99 professional practice or trade earnings sp |
| r14_uas189itrad | w14 uas189 professional practice or trade earnings |
| s14_uas189itrad | w14 uas189 professional practice or trade earnings sp |
| r15_uas400itrad | w15 uas400 professional practice or trade earnings |
| s15_uas400itrad | w15 uas400 professional practice or trade earnings sp |
| r16_uas534itrad | w16 uas534 professional practice or trade earnings |
| s16_uas534itrad | w16 uas534 professional practice or trade earnings sp |
| r12_uas24iotrad | w12 uas24 professional practice or trade earnings-rec flag |
| s12_uas24iotrad | w12 uas24 professional practice or trade earnings sp-rec flag |
| r13_uas99iotrad | w13 uas99 professional practice or trade earnings-rec flag |
| s13_uas99iotrad | w13 uas99 professional practice or trade earnings sp-rec flag |
| r14_uas189iotrad | w14 uas189 professional practice or trade earnings-rec flag |
| s14_uas189iotrad | w14 uas189 professional practice or trade earnings sp-rec flag |
| r15_uas400iotrad | w15 uas400 professional practice or trade earnings-rec flag |
| s15_uas400iotrad | w15 uas400 professional practice or trade earnings sp-rec flag |
| r16_uas534iotrad | w16 uas534 professional practice or trade earnings-rec flag |
| s16_uas534iotrad | w16 uas534 professional practice or trade earnings sp-rec flag |
| r12_uas24iftrad | w12 uas24 professional practice or trade earnings-imp flag |
| s12_uas24iftrad | w12 uas24 professional practice or trade earnings sp-imp flag |
| r13_uas99iftrad | w13 uas99 professional practice or trade earnings-imp flag |
| s13_uas99iftrad | w13 uas99 professional practice or trade earnings sp-imp flag |
| r14_uas189iftrad | w14 uas189 professional practice or trade earnings-imp flag |
| s14_uas189iftrad | w14 uas189 professional practice or trade earnings sp-imp flag |

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| r15_uas400iftrad | w15 uas400 professional practice or trade earnings-imp flag |
| s15_uas400iftrad | w15 uas400 professional practice or trade earnings sp-imp flag |
| r16_uas534iftrad | w16 uas534 professional practice or trade earnings-imp flag |
| s16_uas534iftrad | w16 uas534 professional practice or trade earnings sp-imp flag |
| h12_uas24icap | w12 uas24 household capital income |
| h13_uas99icap | w13 uas99 household capital income |
| h14_uas189icap | w14 uas189 household capital income |
| h15_uas400icap | w15 uas400 household capital income |
| h16_uas534icap | w16 uas534 household capital income |
| h12_uas24iocap | w12 uas24 household capital income-rec flag |
| h13_uas99iocap | w13 uas99 household capital income-rec flag |
| h14_uas189iocap | w14 uas189 household capital income-rec flag |
| h15_uas400iocap | w15 uas400 household capital income-rec flag |
| h16_uas534iocap | w16 uas534 household capital income-rec flag |
| h12_uas24ifcap | w12 uas24 household capital income-imp flag |
| h13_uas99ifcap | w13 uas99 household capital income-imp flag |
| h14_uas189ifcap | w14 uas189 household capital income-imp flag |
| h15_uas400ifcap | w15 uas400 household capital income-imp flag |
| h16_uas534ifcap | w16 uas534 household capital income-imp flag |
| h12_uas24ibusin | w12 uas24 business income |
| h13_uas99ibusin | w13 uas99 business income |
| h14_uas189ibusin | w14 uas189 business income |
| h15_uas400ibusin | w15 uas400 business income |
| h16_uas534ibusin | w16 uas534 business income |
| h12_uas24iobusin | w12 uas24 business income-rec flag |
| h13_uas99iobusin | w13 uas99 business income-rec flag |
| h14_uas189iobusin | w14 uas189 business income-rec flag |
| h15_uas400iobusin | w15 uas400 business income-rec flag |
| h16_uas534iobusin | w16 uas534 business income-rec flag |
| h12_uas24ifbusin | w12 uas24 business income-imp flag |

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| h13_uas99ifbusin | w13 uas99 business income-imp flag |
| h14_uas189ifbusin | w14 uas189 business income-imp flag |
| h15_uas400ifbusin | w15 uas400 business income-imp flag |
| h16_uas534ifbusin | w16 uas534 business income-imp flag |
| h12_uas24irntin | w12 uas24 rental income |
| h13_uas99irntin | w13 uas99 rental income |
| h14_uas189irntin | w14 uas189 rental income |
| h15_uas400irntin | w15 uas400 rental income |
| h16_uas534irntin | w16 uas534 rental income |
| h12_uas24iorntin | w12 uas24 rental income-rec flag |
| h13_uas99iorntin | w13 uas99 rental income-rec flag |
| h14_uas189iorntin | w14 uas189 rental income-rec flag |
| h15_uas400iorntin | w15 uas400 rental income-rec flag |
| h16_uas534iorntin | w16 uas534 rental income-rec flag |
| h12_uas24ifrntin | w12 uas24 rental income-imp flag |
| h13_uas99ifrntin | w13 uas99 rental income-imp flag |
| h14_uas189ifrntin | w14 uas189 rental income-imp flag |
| h15_uas400ifrntin | w15 uas400 rental income-imp flag |
| h16_uas534ifrntin | w16 uas534 rental income-imp flag |
| r12_uas24ipena | w12 uas24 income from employer pension and annuity |
| s12_uas24ipena | w12 uas24 income from employer pension and annuity sp |
| r13_uas99ipena | w13 uas99 income from employer pension and annuity |
| s13_uas99ipena | w13 uas99 income from employer pension and annuity sp |
| r14_uas189ipena | w14 uas189 income from employer pension and annuity |
| s14_uas189ipena | w14 uas189 income from employer pension and annuity sp |
| r15_uas400ipena | w15 uas400 income from employer pension and annuity |
| s15_uas400ipena | w15 uas400 income from employer pension and annuity sp |
| r16_uas534ipena | w16 uas534 income from employer pension and annuity |
| s16_uas534ipena | w16 uas534 income from employer pension and annuity sp |
| r12_uas24iopena | w12 uas24 income from employer pension and annuity-rec flag |

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| s12_uas24iopena | w12 uas24 income from employer pension and annuity sp-rec flag |
| r13_uas99iopena | w13 uas99 income from employer pension and annuity-rec flag |
| s13_uas99iopena | w13 uas99 income from employer pension and annuity sp-rec flag |
| r14_uas189iopena | w14 uas189 income from employer pension and annuity-rec flag |
| s14_uas189iopena | w14 uas189 income from employer pension and annuity sp-rec flag |
| r15_uas400iopena | w15 uas400 income from employer pension and annuity-rec flag |
| s15_uas400iopena | w15 uas400 income from employer pension and annuity sp-rec flag |
| r16_uas534iopena | w16 uas534 income from employer pension and annuity-rec flag |
| s16_uas534iopena | w16 uas534 income from employer pension and annuity sp-rec flag |
| r12_uas24ifpena | w12 uas24 income from employer pension and annuity-imp flag |
| s12_uas24ifpena | w12 uas24 income from employer pension and annuity sp-imp flag |
| r13_uas99ifpena | w13 uas99 income from employer pension and annuity-imp flag |
| s13_uas99ifpena | w13 uas99 income from employer pension and annuity sp-imp flag |
| r14_uas189ifpena | w14 uas189 income from employer pension and annuity-imp flag |
| s14_uas189ifpena | w14 uas189 income from employer pension and annuity sp-imp flag |
| r15_uas400ifpena | w15 uas400 income from employer pension and annuity-imp flag |
| s15_uas400ifpena | w15 uas400 income from employer pension and annuity sp-imp flag |
| r16_uas534ifpena | w16 uas534 income from employer pension and annuity-imp flag |
| s16_uas534ifpena | w16 uas534 income from employer pension and annuity sp-imp flag |
| r12_uas24ipen | w12 uas24 income from employer pension |
| s12_uas24ipen | w12 uas24 income from employer pension sp |
| r13_uas99ipen | w13 uas99 income from employer pension |
| s13_uas99ipen | w13 uas99 income from employer pension sp |
| r14_uas189ipen | w14 uas189 income from employer pension |
| s14_uas189ipen | w14 uas189 income from employer pension sp |
| r15_uas400ipen | w15 uas400 income from employer pension |
| s15_uas400ipen | w15 uas400 income from employer pension sp |
| r16_uas534ipen | w16 uas534 income from employer pension |
| s16_uas534ipen | w16 uas534 income from employer pension sp |
| r12_uas24iopen | w12 uas24 income from employer pension-rec flag |

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| s12_uas24iopen | w12 uas24 income from employer pension sp-rec flag |
| r13_uas99iopen | w13 uas99 income from employer pension-rec flag |
| s13_uas99iopen | w13 uas99 income from employer pension sp-rec flag |
| r14_uas189iopen | w14 uas189 income from employer pension-rec flag |
| s14_uas189iopen | w14 uas189 income from employer pension sp-rec flag |
| r15_uas400iopen | w15 uas400 income from employer pension-rec flag |
| s15_uas400iopen | w15 uas400 income from employer pension sp-rec flag |
| r16_uas534iopen | w16 uas534 income from employer pension-rec flag |
| s16_uas534iopen | w16 uas534 income from employer pension sp-rec flag |
| r12_uas24ifpen | w12 uas24 income from employer pension-imp flag |
| s12_uas24ifpen | w12 uas24 income from employer pension sp-imp flag |
| r13_uas99ifpen | w13 uas99 income from employer pension-imp flag |
| s13_uas99ifpen | w13 uas99 income from employer pension sp-imp flag |
| r14_uas189ifpen | w14 uas189 income from employer pension-imp flag |
| s14_uas189ifpen | w14 uas189 income from employer pension sp-imp flag |
| r15_uas400ifpen | w15 uas400 income from employer pension-imp flag |
| s15_uas400ifpen | w15 uas400 income from employer pension sp-imp flag |
| r16_uas534ifpen | w16 uas534 income from employer pension-imp flag |
| s16_uas534ifpen | w16 uas534 income from employer pension sp-imp flag |
| r12_uas24iann | w12 uas24 income from employer annuity |
| s12_uas24iann | w12 uas24 income from employer annuity sp |
| r13_uas99iann | w13 uas99 income from employer annuity |
| s13_uas99iann | w13 uas99 income from employer annuity sp |
| r14_uas189iann | w14 uas189 income from employer annuity |
| s14_uas189iann | w14 uas189 income from employer annuity sp |
| r15_uas400iann | w15 uas400 income from employer annuity |
| s15_uas400iann | w15 uas400 income from employer annuity sp |
| r16_uas534iann | w16 uas534 income from employer annuity |
| s16_uas534iann | w16 uas534 income from employer annuity sp |
| r12_uas24ioann | w12 uas24 income from employer annuity-rec flag |

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| s12_uas24ioann | w12 uas24 income from employer annuity sp-rec flag |
| r13_uas99ioann | w13 uas99 income from employer annuity-rec flag |
| s13_uas99ioann | w13 uas99 income from employer annuity sp-rec flag |
| r14_uas189ioann | w14 uas189 income from employer annuity-rec flag |
| s14_uas189ioann | w14 uas189 income from employer annuity sp-rec flag |
| r15_uas400ioann | w15 uas400 income from employer annuity-rec flag |
| s15_uas400ioann | w15 uas400 income from employer annuity sp-rec flag |
| r16_uas534ioann | w16 uas534 income from employer annuity-rec flag |
| s16_uas534ioann | w16 uas534 income from employer annuity sp-rec flag |
| r12_uas24ifann | w12 uas24 income from employer annuity-imp flag |
| s12_uas24ifann | w12 uas24 income from employer annuity sp-imp flag |
| r13_uas99ifann | w13 uas99 income from employer annuity-imp flag |
| s13_uas99ifann | w13 uas99 income from employer annuity sp-imp flag |
| r14_uas189ifann | w14 uas189 income from employer annuity-imp flag |
| s14_uas189ifann | w14 uas189 income from employer annuity sp-imp flag |
| r15_uas400ifann | w15 uas400 income from employer annuity-imp flag |
| s15_uas400ifann | w15 uas400 income from employer annuity sp-imp flag |
| r16_uas534ifann | w16 uas534 income from employer annuity-imp flag |
| s16_uas534ifann | w16 uas534 income from employer annuity sp-imp flag |
| r12_uas24ipen1 | w12 uas24 income from employer pension #1 |
| s12_uas24ipen1 | w12 uas24 income from employer pension #1 sp |
| r13_uas99ipen1 | w13 uas99 income from employer pension #1 |
| s13_uas99ipen1 | w13 uas99 income from employer pension #1 sp |
| r14_uas189ipen1 | w14 uas189 income from employer pension #1 |
| s14_uas189ipen1 | w14 uas189 income from employer pension #1 sp |
| r15_uas400ipen1 | w15 uas400 income from employer pension #1 |
| s15_uas400ipen1 | w15 uas400 income from employer pension #1 sp |
| r16_uas534ipen1 | w16 uas534 income from employer pension #1 |
| s16_uas534ipen1 | w16 uas534 income from employer pension #1 sp |
| r12_uas24ipen1 | w12 uas24 income from employer pension #1-rec flag |

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| s12_uas24iopen1 | w12 uas24 income from employer pension #1 sp-rec flag |
| r13_uas99iopen1 | w13 uas99 income from employer pension #1-rec flag |
| s13_uas99iopen1 | w13 uas99 income from employer pension #1 sp-rec flag |
| r14_uas189iopen1 | w14 uas189 income from employer pension #1-rec flag |
| s14_uas189iopen1 | w14 uas189 income from employer pension #1 sp-rec flag |
| r15_uas400iopen1 | w15 uas400 income from employer pension #1-rec flag |
| s15_uas400iopen1 | w15 uas400 income from employer pension #1 sp-rec flag |
| r16_uas534iopen1 | w16 uas534 income from employer pension #1-rec flag |
| s16_uas534iopen1 | w16 uas534 income from employer pension #1 sp-rec flag |
| r12_uas24ifpen1 | w12 uas24 income from employer pension #1-imp flag |
| s12_uas24ifpen1 | w12 uas24 income from employer pension #1 sp-imp flag |
| r13_uas99ifpen1 | w13 uas99 income from employer pension #1-imp flag |
| s13_uas99ifpen1 | w13 uas99 income from employer pension #1 sp-imp flag |
| r14_uas189ifpen1 | w14 uas189 income from employer pension #1-imp flag |
| s14_uas189ifpen1 | w14 uas189 income from employer pension #1 sp-imp flag |
| r15_uas400ifpen1 | w15 uas400 income from employer pension #1-imp flag |
| s15_uas400ifpen1 | w15 uas400 income from employer pension #1 sp-imp flag |
| r16_uas534ifpen1 | w16 uas534 income from employer pension #1-imp flag |
| s16_uas534ifpen1 | w16 uas534 income from employer pension #1 sp-imp flag |
| r12_uas24mpen1 | w12 uas24 income from employer monthly pension #1 |
| s12_uas24mpen1 | w12 uas24 income from employer monthly pension #1 sp |
| r13_uas99mpen1 | w13 uas99 income from employer monthly pension #1 |
| s13_uas99mpen1 | w13 uas99 income from employer monthly pension #1 sp |
| r14_uas189mpen1 | w14 uas189 income from employer monthly pension #1 |
| s14_uas189mpen1 | w14 uas189 income from employer monthly pension #1 sp |
| r15_uas400mpen1 | w15 uas400 income from employer monthly pension #1 |
| s15_uas400mpen1 | w15 uas400 income from employer monthly pension #1 sp |
| r16_uas534mpen1 | w16 uas534 income from employer monthly pension #1 |
| s16_uas534mpen1 | w16 uas534 income from employer monthly pension #1 sp |
| r12_uas24nfpen1 | w12 uas24 monthly pension #1-number of months known |

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| s12_uas24nfp1 | w12 uas24 monthly pension #1 sp-number of months known |
| r13_uas99nfp1 | w13 uas99 monthly pension #1-number of months known |
| s13_uas99nfp1 | w13 uas99 monthly pension #1 sp-number of months known |
| r14_uas189nfp1 | w14 uas189 monthly pension #1-number of months known |
| s14_uas189nfp1 | w14 uas189 monthly pension #1 sp-number of months known |
| r15_uas400nfp1 | w15 uas400 monthly pension #1-number of months known |
| s15_uas400nfp1 | w15 uas400 monthly pension #1 sp-number of months known |
| r16_uas534nfp1 | w16 uas534 monthly pension #1-number of months known |
| s16_uas534nfp1 | w16 uas534 monthly pension #1 sp-number of months known |
| r12_uas24npen1 | w12 uas24 monthly pension #1-number of months received |
| s12_uas24npen1 | w12 uas24 monthly pension #1 sp-number of months received |
| r13_uas99npen1 | w13 uas99 monthly pension #1-number of months received |
| s13_uas99npen1 | w13 uas99 monthly pension #1 sp-number of months received |
| r14_uas189npen1 | w14 uas189 monthly pension #1-number of months received |
| s14_uas189npen1 | w14 uas189 monthly pension #1 sp-number of months received |
| r15_uas400npen1 | w15 uas400 monthly pension #1-number of months received |
| s15_uas400npen1 | w15 uas400 monthly pension #1 sp-number of months received |
| r16_uas534npen1 | w16 uas534 monthly pension #1-number of months received |
| s16_uas534npen1 | w16 uas534 monthly pension #1 sp-number of months received |
| r12_uas24ipen2 | w12 uas24 income from employer pension #2 |
| s12_uas24ipen2 | w12 uas24 income from employer pension #2 sp |
| r13_uas99ipen2 | w13 uas99 income from employer pension #2 |
| s13_uas99ipen2 | w13 uas99 income from employer pension #2 sp |
| r14_uas189ipen2 | w14 uas189 income from employer pension #2 |
| s14_uas189ipen2 | w14 uas189 income from employer pension #2 sp |
| r15_uas400ipen2 | w15 uas400 income from employer pension #2 |
| s15_uas400ipen2 | w15 uas400 income from employer pension #2 sp |
| r16_uas534ipen2 | w16 uas534 income from employer pension #2 |
| s16_uas534ipen2 | w16 uas534 income from employer pension #2 sp |
| r12_uas24ipen2 | w12 uas24 income from employer pension #2-rec flag |

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| s12_uas24iopen2 | w12 uas24 income from employer pension #2 sp-rec flag |
| r13_uas99iopen2 | w13 uas99 income from employer pension #2-rec flag |
| s13_uas99iopen2 | w13 uas99 income from employer pension #2 sp-rec flag |
| r14_uas189iopen2 | w14 uas189 income from employer pension #2-rec flag |
| s14_uas189iopen2 | w14 uas189 income from employer pension #2 sp-rec flag |
| r15_uas400iopen2 | w15 uas400 income from employer pension #2-rec flag |
| s15_uas400iopen2 | w15 uas400 income from employer pension #2 sp-rec flag |
| r16_uas534iopen2 | w16 uas534 income from employer pension #2-rec flag |
| s16_uas534iopen2 | w16 uas534 income from employer pension #2 sp-rec flag |
| r12_uas24ifpen2 | w12 uas24 income from employer pension #2-imp flag |
| s12_uas24ifpen2 | w12 uas24 income from employer pension #2 sp-imp flag |
| r13_uas99ifpen2 | w13 uas99 income from employer pension #2-imp flag |
| s13_uas99ifpen2 | w13 uas99 income from employer pension #2 sp-imp flag |
| r14_uas189ifpen2 | w14 uas189 income from employer pension #2-imp flag |
| s14_uas189ifpen2 | w14 uas189 income from employer pension #2 sp-imp flag |
| r15_uas400ifpen2 | w15 uas400 income from employer pension #2-imp flag |
| s15_uas400ifpen2 | w15 uas400 income from employer pension #2 sp-imp flag |
| r16_uas534ifpen2 | w16 uas534 income from employer pension #2-imp flag |
| s16_uas534ifpen2 | w16 uas534 income from employer pension #2 sp-imp flag |
| r12_uas24mpen2 | w12 uas24 income from employer monthly pension #2 |
| s12_uas24mpen2 | w12 uas24 income from employer monthly pension #2 sp |
| r13_uas99mpen2 | w13 uas99 income from employer monthly pension #2 |
| s13_uas99mpen2 | w13 uas99 income from employer monthly pension #2 sp |
| r14_uas189mpen2 | w14 uas189 income from employer monthly pension #2 |
| s14_uas189mpen2 | w14 uas189 income from employer monthly pension #2 sp |
| r15_uas400mpen2 | w15 uas400 income from employer monthly pension #2 |
| s15_uas400mpen2 | w15 uas400 income from employer monthly pension #2 sp |
| r16_uas534mpen2 | w16 uas534 income from employer monthly pension #2 |
| s16_uas534mpen2 | w16 uas534 income from employer monthly pension #2 sp |
| r12_uas24nfpen2 | w12 uas24 monthly pension #2-number of months known |

| | |
|------------------|------------------------------------------------------------|
| s12_uas24nfpes2 | w12 uas24 monthly pension #2 sp-number of months known |
| r13_uas99nfpes2 | w13 uas99 monthly pension #2-number of months known |
| s13_uas99nfpes2 | w13 uas99 monthly pension #2 sp-number of months known |
| r14_uas189nfpes2 | w14 uas189 monthly pension #2-number of months known |
| s14_uas189nfpes2 | w14 uas189 monthly pension #2 sp-number of months known |
| r15_uas400nfpes2 | w15 uas400 monthly pension #2-number of months known |
| s15_uas400nfpes2 | w15 uas400 monthly pension #2 sp-number of months known |
| r16_uas534nfpes2 | w16 uas534 monthly pension #2-number of months known |
| s16_uas534nfpes2 | w16 uas534 monthly pension #2 sp-number of months known |
| r12_uas24npen2 | w12 uas24 monthly pension #2-number of months received |
| s12_uas24npen2 | w12 uas24 monthly pension #2 sp-number of months received |
| r13_uas99npen2 | w13 uas99 monthly pension #2-number of months received |
| s13_uas99npen2 | w13 uas99 monthly pension #2 sp-number of months received |
| r14_uas189npen2 | w14 uas189 monthly pension #2-number of months received |
| s14_uas189npen2 | w14 uas189 monthly pension #2 sp-number of months received |
| r15_uas400npen2 | w15 uas400 monthly pension #2-number of months received |
| s15_uas400npen2 | w15 uas400 monthly pension #2 sp-number of months received |
| r16_uas534npen2 | w16 uas534 monthly pension #2-number of months received |
| s16_uas534npen2 | w16 uas534 monthly pension #2 sp-number of months received |
| r12_uas24ipen3 | w12 uas24 income from employer pension #3 |
| s12_uas24ipen3 | w12 uas24 income from employer pension #3 sp |
| r13_uas99ipen3 | w13 uas99 income from employer pension #3 |
| s13_uas99ipen3 | w13 uas99 income from employer pension #3 sp |
| r14_uas189ipen3 | w14 uas189 income from employer pension #3 |
| s14_uas189ipen3 | w14 uas189 income from employer pension #3 sp |
| r15_uas400ipen3 | w15 uas400 income from employer pension #3 |
| s15_uas400ipen3 | w15 uas400 income from employer pension #3 sp |
| r16_uas534ipen3 | w16 uas534 income from employer pension #3 |
| s16_uas534ipen3 | w16 uas534 income from employer pension #3 sp |
| r12_uas24ipen3 | w12 uas24 income from employer pension #3-rec flag |

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|------------------|--------------------------------------------------------|
| s12_uas24iopen3 | w12 uas24 income from employer pension #3 sp-rec flag |
| r13_uas99iopen3 | w13 uas99 income from employer pension #3-rec flag |
| s13_uas99iopen3 | w13 uas99 income from employer pension #3 sp-rec flag |
| r14_uas189iopen3 | w14 uas189 income from employer pension #3-rec flag |
| s14_uas189iopen3 | w14 uas189 income from employer pension #3 sp-rec flag |
| r15_uas400iopen3 | w15 uas400 income from employer pension #3-rec flag |
| s15_uas400iopen3 | w15 uas400 income from employer pension #3 sp-rec flag |
| r16_uas534iopen3 | w16 uas534 income from employer pension #3-rec flag |
| s16_uas534iopen3 | w16 uas534 income from employer pension #3 sp-rec flag |
| r12_uas24ifpen3 | w12 uas24 income from employer pension #3-imp flag |
| s12_uas24ifpen3 | w12 uas24 income from employer pension #3 sp-imp flag |
| r13_uas99ifpen3 | w13 uas99 income from employer pension #3-imp flag |
| s13_uas99ifpen3 | w13 uas99 income from employer pension #3 sp-imp flag |
| r14_uas189ifpen3 | w14 uas189 income from employer pension #3-imp flag |
| s14_uas189ifpen3 | w14 uas189 income from employer pension #3 sp-imp flag |
| r15_uas400ifpen3 | w15 uas400 income from employer pension #3-imp flag |
| s15_uas400ifpen3 | w15 uas400 income from employer pension #3 sp-imp flag |
| r16_uas534ifpen3 | w16 uas534 income from employer pension #3-imp flag |
| s16_uas534ifpen3 | w16 uas534 income from employer pension #3 sp-imp flag |
| r12_uas24mpen3 | w12 uas24 income from employer monthly pension #3 |
| s12_uas24mpen3 | w12 uas24 income from employer monthly pension #3 sp |
| r13_uas99mpen3 | w13 uas99 income from employer monthly pension #3 |
| s13_uas99mpen3 | w13 uas99 income from employer monthly pension #3 sp |
| r14_uas189mpen3 | w14 uas189 income from employer monthly pension #3 |
| s14_uas189mpen3 | w14 uas189 income from employer monthly pension #3 sp |
| r15_uas400mpen3 | w15 uas400 income from employer monthly pension #3 |
| s15_uas400mpen3 | w15 uas400 income from employer monthly pension #3 sp |
| r16_uas534mpen3 | w16 uas534 income from employer monthly pension #3 |
| s16_uas534mpen3 | w16 uas534 income from employer monthly pension #3 sp |
| r12_uas24nfpn3 | w12 uas24 monthly pension #3-number of months known |

| | |
|------------------|------------------------------------------------------------|
| s12_uas24nfpes3 | w12 uas24 monthly pension #3 sp-number of months known |
| r13_uas99nfpes3 | w13 uas99 monthly pension #3-number of months known |
| s13_uas99nfpes3 | w13 uas99 monthly pension #3 sp-number of months known |
| r14_uas189nfpes3 | w14 uas189 monthly pension #3-number of months known |
| s14_uas189nfpes3 | w14 uas189 monthly pension #3 sp-number of months known |
| r15_uas400nfpes3 | w15 uas400 monthly pension #3-number of months known |
| s15_uas400nfpes3 | w15 uas400 monthly pension #3 sp-number of months known |
| r16_uas534nfpes3 | w16 uas534 monthly pension #3-number of months known |
| s16_uas534nfpes3 | w16 uas534 monthly pension #3 sp-number of months known |
| r12_uas24npen3 | w12 uas24 monthly pension #3-number of months received |
| s12_uas24npen3 | w12 uas24 monthly pension #3 sp-number of months received |
| r13_uas99npen3 | w13 uas99 monthly pension #3-number of months received |
| s13_uas99npen3 | w13 uas99 monthly pension #3 sp-number of months received |
| r14_uas189npen3 | w14 uas189 monthly pension #3-number of months received |
| s14_uas189npen3 | w14 uas189 monthly pension #3 sp-number of months received |
| r15_uas400npen3 | w15 uas400 monthly pension #3-number of months received |
| s15_uas400npen3 | w15 uas400 monthly pension #3 sp-number of months received |
| r16_uas534npen3 | w16 uas534 monthly pension #3-number of months received |
| s16_uas534npen3 | w16 uas534 monthly pension #3 sp-number of months received |
| r12_uas24iann1 | w12 uas24 income from employer annuity #1 |
| s12_uas24iann1 | w12 uas24 income from employer annuity #1 sp |
| r13_uas99iann1 | w13 uas99 income from employer annuity #1 |
| s13_uas99iann1 | w13 uas99 income from employer annuity #1 sp |
| r14_uas189iann1 | w14 uas189 income from employer annuity #1 |
| s14_uas189iann1 | w14 uas189 income from employer annuity #1 sp |
| r15_uas400iann1 | w15 uas400 income from employer annuity #1 |
| s15_uas400iann1 | w15 uas400 income from employer annuity #1 sp |
| r16_uas534iann1 | w16 uas534 income from employer annuity #1 |
| s16_uas534iann1 | w16 uas534 income from employer annuity #1 sp |
| r12_uas24ioann1 | w12 uas24 income from employer annuity #1-rec flag |

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|------------------|--------------------------------------------------------|
| s12_uas24ioann1 | w12 uas24 income from employer annuity #1 sp-rec flag |
| r13_uas99ioann1 | w13 uas99 income from employer annuity #1-rec flag |
| s13_uas99ioann1 | w13 uas99 income from employer annuity #1 sp-rec flag |
| r14_uas189ioann1 | w14 uas189 income from employer annuity #1-rec flag |
| s14_uas189ioann1 | w14 uas189 income from employer annuity #1 sp-rec flag |
| r15_uas400ioann1 | w15 uas400 income from employer annuity #1-rec flag |
| s15_uas400ioann1 | w15 uas400 income from employer annuity #1 sp-rec flag |
| r16_uas534ioann1 | w16 uas534 income from employer annuity #1-rec flag |
| s16_uas534ioann1 | w16 uas534 income from employer annuity #1 sp-rec flag |
| r12_uas24ifann1 | w12 uas24 income from employer annuity #1-imp flag |
| s12_uas24ifann1 | w12 uas24 income from employer annuity #1 sp-imp flag |
| r13_uas99ifann1 | w13 uas99 income from employer annuity #1-imp flag |
| s13_uas99ifann1 | w13 uas99 income from employer annuity #1 sp-imp flag |
| r14_uas189ifann1 | w14 uas189 income from employer annuity #1-imp flag |
| s14_uas189ifann1 | w14 uas189 income from employer annuity #1 sp-imp flag |
| r15_uas400ifann1 | w15 uas400 income from employer annuity #1-imp flag |
| s15_uas400ifann1 | w15 uas400 income from employer annuity #1 sp-imp flag |
| r16_uas534ifann1 | w16 uas534 income from employer annuity #1-imp flag |
| s16_uas534ifann1 | w16 uas534 income from employer annuity #1 sp-imp flag |
| r12_uas24mann1 | w12 uas24 income from employer monthly annuity #1 |
| s12_uas24mann1 | w12 uas24 income from employer monthly annuity #1 sp |
| r13_uas99mann1 | w13 uas99 income from employer monthly annuity #1 |
| s13_uas99mann1 | w13 uas99 income from employer monthly annuity #1 sp |
| r14_uas189mann1 | w14 uas189 income from employer monthly annuity #1 |
| s14_uas189mann1 | w14 uas189 income from employer monthly annuity #1 sp |
| r15_uas400mann1 | w15 uas400 income from employer monthly annuity #1 |
| s15_uas400mann1 | w15 uas400 income from employer monthly annuity #1 sp |
| r16_uas534mann1 | w16 uas534 income from employer monthly annuity #1 |
| s16_uas534mann1 | w16 uas534 income from employer monthly annuity #1 sp |
| r12_uas24nfann1 | w12 uas24 monthly annuity #1-number of months known |

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|------------------|------------------------------------------------------------|
| s12_uas24nfann1 | w12 uas24 monthly annuity #1 sp-number of months known |
| r13_uas99nfann1 | w13 uas99 monthly annuity #1-number of months known |
| s13_uas99nfann1 | w13 uas99 monthly annuity #1 sp-number of months known |
| r14_uas189nfann1 | w14 uas189 monthly annuity #1-number of months known |
| s14_uas189nfann1 | w14 uas189 monthly annuity #1 sp-number of months known |
| r15_uas400nfann1 | w15 uas400 monthly annuity #1-number of months known |
| s15_uas400nfann1 | w15 uas400 monthly annuity #1 sp-number of months known |
| r16_uas534nfann1 | w16 uas534 monthly annuity #1-number of months known |
| s16_uas534nfann1 | w16 uas534 monthly annuity #1 sp-number of months known |
| r12_uas24nann1 | w12 uas24 monthly annuity #1-number of months received |
| s12_uas24nann1 | w12 uas24 monthly annuity #1 sp-number of months received |
| r13_uas99nann1 | w13 uas99 monthly annuity #1-number of months received |
| s13_uas99nann1 | w13 uas99 monthly annuity #1 sp-number of months received |
| r14_uas189nann1 | w14 uas189 monthly annuity #1-number of months received |
| s14_uas189nann1 | w14 uas189 monthly annuity #1 sp-number of months received |
| r15_uas400nann1 | w15 uas400 monthly annuity #1-number of months received |
| s15_uas400nann1 | w15 uas400 monthly annuity #1 sp-number of months received |
| r16_uas534nann1 | w16 uas534 monthly annuity #1-number of months received |
| s16_uas534nann1 | w16 uas534 monthly annuity #1 sp-number of months received |
| r12_uas24iann2 | w12 uas24 income from employer annuity #2 |
| s12_uas24iann2 | w12 uas24 income from employer annuity #2 sp |
| r13_uas99iann2 | w13 uas99 income from employer annuity #2 |
| s13_uas99iann2 | w13 uas99 income from employer annuity #2 sp |
| r14_uas189iann2 | w14 uas189 income from employer annuity #2 |
| s14_uas189iann2 | w14 uas189 income from employer annuity #2 sp |
| r15_uas400iann2 | w15 uas400 income from employer annuity #2 |
| s15_uas400iann2 | w15 uas400 income from employer annuity #2 sp |
| r16_uas534iann2 | w16 uas534 income from employer annuity #2 |
| s16_uas534iann2 | w16 uas534 income from employer annuity #2 sp |
| r12_uas24ioann2 | w12 uas24 income from employer annuity #2-rec flag |

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|------------------|--------------------------------------------------------|
| s12_uas24ioann2 | w12 uas24 income from employer annuity #2 sp-rec flag |
| r13_uas99ioann2 | w13 uas99 income from employer annuity #2-rec flag |
| s13_uas99ioann2 | w13 uas99 income from employer annuity #2 sp-rec flag |
| r14_uas189ioann2 | w14 uas189 income from employer annuity #2-rec flag |
| s14_uas189ioann2 | w14 uas189 income from employer annuity #2 sp-rec flag |
| r15_uas400ioann2 | w15 uas400 income from employer annuity #2-rec flag |
| s15_uas400ioann2 | w15 uas400 income from employer annuity #2 sp-rec flag |
| r16_uas534ioann2 | w16 uas534 income from employer annuity #2-rec flag |
| s16_uas534ioann2 | w16 uas534 income from employer annuity #2 sp-rec flag |
| r12_uas24ifann2 | w12 uas24 income from employer annuity #2-imp flag |
| s12_uas24ifann2 | w12 uas24 income from employer annuity #2 sp-imp flag |
| r13_uas99ifann2 | w13 uas99 income from employer annuity #2-imp flag |
| s13_uas99ifann2 | w13 uas99 income from employer annuity #2 sp-imp flag |
| r14_uas189ifann2 | w14 uas189 income from employer annuity #2-imp flag |
| s14_uas189ifann2 | w14 uas189 income from employer annuity #2 sp-imp flag |
| r15_uas400ifann2 | w15 uas400 income from employer annuity #2-imp flag |
| s15_uas400ifann2 | w15 uas400 income from employer annuity #2 sp-imp flag |
| r16_uas534ifann2 | w16 uas534 income from employer annuity #2-imp flag |
| s16_uas534ifann2 | w16 uas534 income from employer annuity #2 sp-imp flag |
| r12_uas24mann2 | w12 uas24 income from employer monthly annuity #2 |
| s12_uas24mann2 | w12 uas24 income from employer monthly annuity #2 sp |
| r13_uas99mann2 | w13 uas99 income from employer monthly annuity #2 |
| s13_uas99mann2 | w13 uas99 income from employer monthly annuity #2 sp |
| r14_uas189mann2 | w14 uas189 income from employer monthly annuity #2 |
| s14_uas189mann2 | w14 uas189 income from employer monthly annuity #2 sp |
| r15_uas400mann2 | w15 uas400 income from employer monthly annuity #2 |
| s15_uas400mann2 | w15 uas400 income from employer monthly annuity #2 sp |
| r16_uas534mann2 | w16 uas534 income from employer monthly annuity #2 |
| s16_uas534mann2 | w16 uas534 income from employer monthly annuity #2 sp |
| r12_uas24nfann2 | w12 uas24 monthly annuity #2-number of months known |

| | |
|------------------|------------------------------------------------------------|
| s12_uas24nfann2 | w12 uas24 monthly annuity #2 sp-number of months known |
| r13_uas99nfann2 | w13 uas99 monthly annuity #2-number of months known |
| s13_uas99nfann2 | w13 uas99 monthly annuity #2 sp-number of months known |
| r14_uas189nfann2 | w14 uas189 monthly annuity #2-number of months known |
| s14_uas189nfann2 | w14 uas189 monthly annuity #2 sp-number of months known |
| r15_uas400nfann2 | w15 uas400 monthly annuity #2-number of months known |
| s15_uas400nfann2 | w15 uas400 monthly annuity #2 sp-number of months known |
| r16_uas534nfann2 | w16 uas534 monthly annuity #2-number of months known |
| s16_uas534nfann2 | w16 uas534 monthly annuity #2 sp-number of months known |
| r12_uas24nann2 | w12 uas24 monthly annuity #2-number of months received |
| s12_uas24nann2 | w12 uas24 monthly annuity #2 sp-number of months received |
| r13_uas99nann2 | w13 uas99 monthly annuity #2-number of months received |
| s13_uas99nann2 | w13 uas99 monthly annuity #2 sp-number of months received |
| r14_uas189nann2 | w14 uas189 monthly annuity #2-number of months received |
| s14_uas189nann2 | w14 uas189 monthly annuity #2 sp-number of months received |
| r15_uas400nann2 | w15 uas400 monthly annuity #2-number of months received |
| s15_uas400nann2 | w15 uas400 monthly annuity #2 sp-number of months received |
| r16_uas534nann2 | w16 uas534 monthly annuity #2-number of months received |
| s16_uas534nann2 | w16 uas534 monthly annuity #2 sp-number of months received |
| r12_uas24iann3 | w12 uas24 income from employer annuity #3 |
| s12_uas24iann3 | w12 uas24 income from employer annuity #3 sp |
| r13_uas99iann3 | w13 uas99 income from employer annuity #3 |
| s13_uas99iann3 | w13 uas99 income from employer annuity #3 sp |
| r14_uas189iann3 | w14 uas189 income from employer annuity #3 |
| s14_uas189iann3 | w14 uas189 income from employer annuity #3 sp |
| r15_uas400iann3 | w15 uas400 income from employer annuity #3 |
| s15_uas400iann3 | w15 uas400 income from employer annuity #3 sp |
| r16_uas534iann3 | w16 uas534 income from employer annuity #3 |
| s16_uas534iann3 | w16 uas534 income from employer annuity #3 sp |
| r12_uas24ioann3 | w12 uas24 income from employer annuity #3-rec flag |

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|------------------|--------------------------------------------------------|
| s12_uas24ioann3 | w12 uas24 income from employer annuity #3 sp-rec flag |
| r13_uas99ioann3 | w13 uas99 income from employer annuity #3-rec flag |
| s13_uas99ioann3 | w13 uas99 income from employer annuity #3 sp-rec flag |
| r14_uas189ioann3 | w14 uas189 income from employer annuity #3-rec flag |
| s14_uas189ioann3 | w14 uas189 income from employer annuity #3 sp-rec flag |
| r15_uas400ioann3 | w15 uas400 income from employer annuity #3-rec flag |
| s15_uas400ioann3 | w15 uas400 income from employer annuity #3 sp-rec flag |
| r16_uas534ioann3 | w16 uas534 income from employer annuity #3-rec flag |
| s16_uas534ioann3 | w16 uas534 income from employer annuity #3 sp-rec flag |
| r12_uas24ifann3 | w12 uas24 income from employer annuity #3-imp flag |
| s12_uas24ifann3 | w12 uas24 income from employer annuity #3 sp-imp flag |
| r13_uas99ifann3 | w13 uas99 income from employer annuity #3-imp flag |
| s13_uas99ifann3 | w13 uas99 income from employer annuity #3 sp-imp flag |
| r14_uas189ifann3 | w14 uas189 income from employer annuity #3-imp flag |
| s14_uas189ifann3 | w14 uas189 income from employer annuity #3 sp-imp flag |
| r15_uas400ifann3 | w15 uas400 income from employer annuity #3-imp flag |
| s15_uas400ifann3 | w15 uas400 income from employer annuity #3 sp-imp flag |
| r16_uas534ifann3 | w16 uas534 income from employer annuity #3-imp flag |
| s16_uas534ifann3 | w16 uas534 income from employer annuity #3 sp-imp flag |
| r12_uas24mann3 | w12 uas24 income from employer monthly annuity #3 |
| s12_uas24mann3 | w12 uas24 income from employer monthly annuity #3 sp |
| r13_uas99mann3 | w13 uas99 income from employer monthly annuity #3 |
| s13_uas99mann3 | w13 uas99 income from employer monthly annuity #3 sp |
| r14_uas189mann3 | w14 uas189 income from employer monthly annuity #3 |
| s14_uas189mann3 | w14 uas189 income from employer monthly annuity #3 sp |
| r15_uas400mann3 | w15 uas400 income from employer monthly annuity #3 |
| s15_uas400mann3 | w15 uas400 income from employer monthly annuity #3 sp |
| r16_uas534mann3 | w16 uas534 income from employer monthly annuity #3 |
| s16_uas534mann3 | w16 uas534 income from employer monthly annuity #3 sp |
| r12_uas24nfann3 | w12 uas24 monthly annuity #3-number of months known |

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|------------------|------------------------------------------------------------|
| s12_uas24nfann3 | w12 uas24 monthly annuity #3 sp-number of months known |
| r13_uas99nfann3 | w13 uas99 monthly annuity #3-number of months known |
| s13_uas99nfann3 | w13 uas99 monthly annuity #3 sp-number of months known |
| r14_uas189nfann3 | w14 uas189 monthly annuity #3-number of months known |
| s14_uas189nfann3 | w14 uas189 monthly annuity #3 sp-number of months known |
| r15_uas400nfann3 | w15 uas400 monthly annuity #3-number of months known |
| s15_uas400nfann3 | w15 uas400 monthly annuity #3 sp-number of months known |
| r16_uas534nfann3 | w16 uas534 monthly annuity #3-number of months known |
| s16_uas534nfann3 | w16 uas534 monthly annuity #3 sp-number of months known |
| r12_uas24nann3 | w12 uas24 monthly annuity #3-number of months received |
| s12_uas24nann3 | w12 uas24 monthly annuity #3 sp-number of months received |
| r13_uas99nann3 | w13 uas99 monthly annuity #3-number of months received |
| s13_uas99nann3 | w13 uas99 monthly annuity #3 sp-number of months received |
| r14_uas189nann3 | w14 uas189 monthly annuity #3-number of months received |
| s14_uas189nann3 | w14 uas189 monthly annuity #3 sp-number of months received |
| r15_uas400nann3 | w15 uas400 monthly annuity #3-number of months received |
| s15_uas400nann3 | w15 uas400 monthly annuity #3 sp-number of months received |
| r16_uas534nann3 | w16 uas534 monthly annuity #3-number of months received |
| s16_uas534nann3 | w16 uas534 monthly annuity #3 sp-number of months received |
| r12_uas24issdi | w12 uas24 income from soc sec disability and ssi |
| s12_uas24issdi | w12 uas24 income from soc sec disability and ssi sp |
| r13_uas99issdi | w13 uas99 income from soc sec disability and ssi |
| s13_uas99issdi | w13 uas99 income from soc sec disability and ssi sp |
| r14_uas189issdi | w14 uas189 income from soc sec disability and ssi |
| s14_uas189issdi | w14 uas189 income from soc sec disability and ssi sp |
| r15_uas400issdi | w15 uas400 income from soc sec disability and ssi |
| s15_uas400issdi | w15 uas400 income from soc sec disability and ssi sp |
| r16_uas534issdi | w16 uas534 income from soc sec disability and ssi |
| s16_uas534issdi | w16 uas534 income from soc sec disability and ssi sp |
| r12_uas24iossdi | w12 uas24 income from soc sec disability and ssi-rec flag |

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| s12_uas24iossdi | w12 uas24 income from soc sec disability and ssi sp-rec flag |
| r13_uas99iossdi | w13 uas99 income from soc sec disability and ssi-rec flag |
| s13_uas99iossdi | w13 uas99 income from soc sec disability and ssi sp-rec flag |
| r14_uas189iossdi | w14 uas189 income from soc sec disability and ssi-rec flag |
| s14_uas189iossdi | w14 uas189 income from soc sec disability and ssi sp-rec flag |
| r15_uas400iossdi | w15 uas400 income from soc sec disability and ssi-rec flag |
| s15_uas400iossdi | w15 uas400 income from soc sec disability and ssi sp-rec flag |
| r16_uas534iossdi | w16 uas534 income from soc sec disability and ssi-rec flag |
| s16_uas534iossdi | w16 uas534 income from soc sec disability and ssi sp-rec flag |
| r12_uas24ifssdi | w12 uas24 income from soc sec disability and ssi-imp flag |
| s12_uas24ifssdi | w12 uas24 income from soc sec disability and ssi sp-imp flag |
| r13_uas99ifssdi | w13 uas99 income from soc sec disability and ssi-imp flag |
| s13_uas99ifssdi | w13 uas99 income from soc sec disability and ssi sp-imp flag |
| r14_uas189ifssdi | w14 uas189 income from soc sec disability and ssi-imp flag |
| s14_uas189ifssdi | w14 uas189 income from soc sec disability and ssi sp-imp flag |
| r15_uas400ifssdi | w15 uas400 income from soc sec disability and ssi-imp flag |
| s15_uas400ifssdi | w15 uas400 income from soc sec disability and ssi sp-imp flag |
| r16_uas534ifssdi | w16 uas534 income from soc sec disability and ssi-imp flag |
| s16_uas534ifssdi | w16 uas534 income from soc sec disability and ssi sp-imp flag |
| r12_uas24isdi | w12 uas24 income from soc sec disability |
| s12_uas24isdi | w12 uas24 income from soc sec disability sp |
| r13_uas99isdi | w13 uas99 income from soc sec disability |
| s13_uas99isdi | w13 uas99 income from soc sec disability sp |
| r14_uas189isdi | w14 uas189 income from soc sec disability |
| s14_uas189isdi | w14 uas189 income from soc sec disability sp |
| r15_uas400isdi | w15 uas400 income from soc sec disability |
| s15_uas400isdi | w15 uas400 income from soc sec disability sp |
| r16_uas534isdi | w16 uas534 income from soc sec disability |
| s16_uas534isdi | w16 uas534 income from soc sec disability sp |
| r12_uas24iosdi | w12 uas24 income from soc sec disability-rec flag |

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| s12_uas24iosdi | w12 uas24 income from soc sec disability sp-rec flag |
| r13_uas99iosdi | w13 uas99 income from soc sec disability-rec flag |
| s13_uas99iosdi | w13 uas99 income from soc sec disability sp-rec flag |
| r14_uas189iosdi | w14 uas189 income from soc sec disability-rec flag |
| s14_uas189iosdi | w14 uas189 income from soc sec disability sp-rec flag |
| r15_uas400iosdi | w15 uas400 income from soc sec disability-rec flag |
| s15_uas400iosdi | w15 uas400 income from soc sec disability sp-rec flag |
| r16_uas534iosdi | w16 uas534 income from soc sec disability-rec flag |
| s16_uas534iosdi | w16 uas534 income from soc sec disability sp-rec flag |
| r12_uas24ifsdi | w12 uas24 income from soc sec disability-imp flag |
| s12_uas24ifsdi | w12 uas24 income from soc sec disability sp-imp flag |
| r13_uas99ifsdi | w13 uas99 income from soc sec disability-imp flag |
| s13_uas99ifsdi | w13 uas99 income from soc sec disability sp-imp flag |
| r14_uas189ifsdi | w14 uas189 income from soc sec disability-imp flag |
| s14_uas189ifsdi | w14 uas189 income from soc sec disability sp-imp flag |
| r15_uas400ifsdi | w15 uas400 income from soc sec disability-imp flag |
| s15_uas400ifsdi | w15 uas400 income from soc sec disability sp-imp flag |
| r16_uas534ifsdi | w16 uas534 income from soc sec disability-imp flag |
| s16_uas534ifsdi | w16 uas534 income from soc sec disability sp-imp flag |
| r12_uas24msdi | w12 uas24 income from monthly soc sec disability |
| s12_uas24msdi | w12 uas24 income from monthly soc sec disability sp |
| r13_uas99msdi | w13 uas99 income from monthly soc sec disability |
| s13_uas99msdi | w13 uas99 income from monthly soc sec disability sp |
| r14_uas189msdi | w14 uas189 income from monthly soc sec disability |
| s14_uas189msdi | w14 uas189 income from monthly soc sec disability sp |
| r15_uas400msdi | w15 uas400 income from monthly soc sec disability |
| s15_uas400msdi | w15 uas400 income from monthly soc sec disability sp |
| r16_uas534msdi | w16 uas534 income from monthly soc sec disability |
| s16_uas534msdi | w16 uas534 income from monthly soc sec disability sp |
| r12_uas24nfsdi | w12 uas24 monthly income from soc sec disability-number of months known |

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| s12_uas24nfsdi | w12 uas24 monthly income from soc sec disability sp-number of months known |
| r13_uas99nfsdi | w13 uas99 monthly income from soc sec disability-number of months known |
| s13_uas99nfsdi | w13 uas99 monthly income from soc sec disability sp-number of months known |
| r14_uas189nfsdi | w14 uas189 monthly income from soc sec disability-number of months known |
| s14_uas189nfsdi | w14 uas189 monthly income from soc sec disability sp-number of months known |
| r15_uas400nfsdi | w15 uas400 monthly income from soc sec disability-number of months known |
| s15_uas400nfsdi | w15 uas400 monthly income from soc sec disability sp-number of months known |
| r16_uas534nfsdi | w16 uas534 monthly income from soc sec disability-number of months known |
| s16_uas534nfsdi | w16 uas534 monthly income from soc sec disability sp-number of months known |
| r12_uas24nsdi | w12 uas24 ss disability income-number of months received |
| s12_uas24nsdi | w12 uas24 ss income disability sp-number of months received |
| r13_uas99nsdi | w13 uas99 ss disability income-number of months received |
| s13_uas99nsdi | w13 uas99 ss income disability sp-number of months received |
| r14_uas189nsdi | w14 uas189 ss disability income-number of months received |
| s14_uas189nsdi | w14 uas189 ss income disability sp-number of months received |
| r15_uas400nsdi | w15 uas400 ss disability income-number of months received |
| s15_uas400nsdi | w15 uas400 ss income disability sp-number of months received |
| r16_uas534nsdi | w16 uas534 ss disability income-number of months received |
| s16_uas534nsdi | w16 uas534 ss income disability sp-number of months received |
| r12_uas24issi | w12 uas24 income from soc sec ssi |
| s12_uas24issi | w12 uas24 income from soc sec ssi sp |
| h12_uas24issi | w12 uas24 household income from ssi |
| r13_uas99issi | w13 uas99 income from soc sec ssi |
| s13_uas99issi | w13 uas99 income from soc sec ssi sp |

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| h13_uas99issi | w13 uas99 household income from ssi |
| r14_uas189issi | w14 uas189 income from soc sec ssi |
| s14_uas189issi | w14 uas189 income from soc sec ssi sp |
| h14_uas189issi | w14 uas189 household income from ssi |
| r15_uas400issi | w15 uas400 income from soc sec ssi |
| s15_uas400issi | w15 uas400 income from soc sec ssi sp |
| h15_uas400issi | w15 uas400 household income from ssi |
| r16_uas534issi | w16 uas534 income from soc sec ssi |
| s16_uas534issi | w16 uas534 income from soc sec ssi sp |
| h16_uas534issi | w16 uas534 household income from ssi |
| h12_uas24iossi | w12 uas24 household income from ssi-rec flag |
| h13_uas99iossi | w13 uas99 household income from ssi-rec flag |
| h14_uas189iossi | w14 uas189 household income from ssi-rec flag |
| h15_uas400iossi | w15 uas400 household income from ssi-rec flag |
| h16_uas534iossi | w16 uas534 household income from ssi-rec flag |
| h12_uas24ifssi | w12 uas24 household income from ssi-imp flag |
| h13_uas99ifssi | w13 uas99 household income from ssi-imp flag |
| h14_uas189ifssi | w14 uas189 household income from ssi-imp flag |
| h15_uas400ifssi | w15 uas400 household income from ssi-imp flag |
| h16_uas534ifssi | w16 uas534 household income from ssi-imp flag |
| h12_uas24mssi | w12 uas24 household monthly income from ssi |
| h13_uas99mssi | w13 uas99 household monthly income from ssi |
| h14_uas189mssi | w14 uas189 household monthly income from ssi |
| h15_uas400mssi | w15 uas400 household monthly income from ssi |
| h16_uas534mssi | w16 uas534 household monthly income from ssi |
| h12_uas24nfssi | w12 uas24 household monthly income from ssi-number of months known |
| h13_uas99nfssi | w13 uas99 household monthly income from ssi-number of months known |
| h14_uas189nfssi | w14 uas189 household monthly income from ssi-number of months known |
| h15_uas400nfssi | w15 uas400 household monthly income from ssi-number of months known |
| h16_uas534nfssi | w16 uas534 household monthly income from ssi-number of months known |

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| h12_uas24nssi | w12 uas24 household monthly income from ssi-number of months received |
| h13_uas99nssi | w13 uas99 household monthly income from ssi-number of months received |
| h14_uas189nssi | w14 uas189 household monthly income from ssi-number of months received |
| h15_uas400nssi | w15 uas400 household monthly income from ssi-number of months received |
| h16_uas534nssi | w16 uas534 household monthly income from ssi-number of months received |
| r12_uas24isret | w12 uas24 income from soc sec retirement |
| s12_uas24isret | w12 uas24 income from soc sec retirement sp |
| r13_uas99isret | w13 uas99 income from soc sec retirement |
| s13_uas99isret | w13 uas99 income from soc sec retirement sp |
| r14_uas189isret | w14 uas189 income from soc sec retirement |
| s14_uas189isret | w14 uas189 income from soc sec retirement sp |
| r15_uas400isret | w15 uas400 income from soc sec retirement |
| s15_uas400isret | w15 uas400 income from soc sec retirement sp |
| r16_uas534isret | w16 uas534 income from soc sec retirement |
| s16_uas534isret | w16 uas534 income from soc sec retirement sp |
| r12_uas24iosret | w12 uas24 income from soc sec retirement-rec flag |
| s12_uas24iosret | w12 uas24 income from soc sec retirement sp-rec flag |
| r13_uas99iosret | w13 uas99 income from soc sec retirement-rec flag |
| s13_uas99iosret | w13 uas99 income from soc sec retirement sp-rec flag |
| r14_uas189iosret | w14 uas189 income from soc sec retirement-rec flag |
| s14_uas189iosret | w14 uas189 income from soc sec retirement sp-rec flag |
| r15_uas400iosret | w15 uas400 income from soc sec retirement-rec flag |
| s15_uas400iosret | w15 uas400 income from soc sec retirement sp-rec flag |
| r16_uas534iosret | w16 uas534 income from soc sec retirement-rec flag |
| s16_uas534iosret | w16 uas534 income from soc sec retirement sp-rec flag |
| r12_uas24ifsret | w12 uas24 income from soc sec retirement-imp flag |
| s12_uas24ifsret | w12 uas24 income from soc sec retirement sp-imp flag |
| r13_uas99ifsret | w13 uas99 income from soc sec retirement-imp flag |
| s13_uas99ifsret | w13 uas99 income from soc sec retirement sp-imp flag |
| r14_uas189ifsret | w14 uas189 income from soc sec retirement-imp flag |

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| s14_uas189ifsret | w14 uas189 income from soc sec retirement sp-imp flag |
| r15_uas400ifsret | w15 uas400 income from soc sec retirement-imp flag |
| s15_uas400ifsret | w15 uas400 income from soc sec retirement sp-imp flag |
| r16_uas534ifsret | w16 uas534 income from soc sec retirement-imp flag |
| s16_uas534ifsret | w16 uas534 income from soc sec retirement sp-imp flag |
| r12_uas24iunwc | w12 uas24 unemployment and workers compensation |
| s12_uas24iunwc | w12 uas24 unemployment and workers compensation sp |
| r13_uas99iunwc | w13 uas99 unemployment and workers compensation |
| s13_uas99iunwc | w13 uas99 unemployment and workers compensation sp |
| r14_uas189iunwc | w14 uas189 unemployment and workers compensation |
| s14_uas189iunwc | w14 uas189 unemployment and workers compensation sp |
| r15_uas400iunwc | w15 uas400 unemployment and workers compensation |
| s15_uas400iunwc | w15 uas400 unemployment and workers compensation sp |
| r16_uas534iunwc | w16 uas534 unemployment and workers compensation |
| s16_uas534iunwc | w16 uas534 unemployment and workers compensation sp |
| r12_uas24iounwc | w12 uas24 unemployment and workers compensation-rec flag |
| s12_uas24iounwc | w12 uas24 unemployment and workers compensation sp-rec flag |
| r13_uas99iounwc | w13 uas99 unemployment and workers compensation-rec flag |
| s13_uas99iounwc | w13 uas99 unemployment and workers compensation sp-rec flag |
| r14_uas189iounwc | w14 uas189 unemployment and workers compensation-rec flag |
| s14_uas189iounwc | w14 uas189 unemployment and workers compensation sp-rec flag |
| r15_uas400iounwc | w15 uas400 unemployment and workers compensation-rec flag |
| s15_uas400iounwc | w15 uas400 unemployment and workers compensation sp-rec flag |
| r16_uas534iounwc | w16 uas534 unemployment and workers compensation-rec flag |
| s16_uas534iounwc | w16 uas534 unemployment and workers compensation sp-rec flag |
| r12_uas24ifunwc | w12 uas24 unemployment and workers compensation-imp flag |
| s12_uas24ifunwc | w12 uas24 unemployment and workers compensation sp-imp flag |
| r13_uas99ifunwc | w13 uas99 unemployment and workers compensation-imp flag |
| s13_uas99ifunwc | w13 uas99 unemployment and workers compensation sp-imp flag |
| r14_uas189ifunwc | w14 uas189 unemployment and workers compensation-imp flag |

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| s14_uas189ifunwc | w14 uas189 unemployment and workers compensation sp-imp flag |
| r15_uas400ifunwc | w15 uas400 unemployment and workers compensation-imp flag |
| s15_uas400ifunwc | w15 uas400 unemployment and workers compensation sp-imp flag |
| r16_uas534ifunwc | w16 uas534 unemployment and workers compensation-imp flag |
| s16_uas534ifunwc | w16 uas534 unemployment and workers compensation sp-imp flag |
| r12_uas24iunem | w12 uas24 unemployment |
| s12_uas24iunem | w12 uas24 unemployment sp |
| r13_uas99iunem | w13 uas99 unemployment |
| s13_uas99iunem | w13 uas99 unemployment sp |
| r14_uas189iunem | w14 uas189 unemployment |
| s14_uas189iunem | w14 uas189 unemployment sp |
| r15_uas400iunem | w15 uas400 unemployment |
| s15_uas400iunem | w15 uas400 unemployment sp |
| r16_uas534iunem | w16 uas534 unemployment |
| s16_uas534iunem | w16 uas534 unemployment sp |
| r12_uas24iounem | w12 uas24 unemployment-rec flag |
| s12_uas24iounem | w12 uas24 unemployment sp-rec flag |
| r13_uas99iounem | w13 uas99 unemployment-rec flag |
| s13_uas99iounem | w13 uas99 unemployment sp-rec flag |
| r14_uas189iounem | w14 uas189 unemployment-rec flag |
| s14_uas189iounem | w14 uas189 unemployment sp-rec flag |
| r15_uas400iounem | w15 uas400 unemployment-rec flag |
| s15_uas400iounem | w15 uas400 unemployment sp-rec flag |
| r16_uas534iounem | w16 uas534 unemployment-rec flag |
| s16_uas534iounem | w16 uas534 unemployment sp-rec flag |
| r12_uas24ifunem | w12 uas24 unemployment-imp flag |
| s12_uas24ifunem | w12 uas24 unemployment sp-imp flag |
| r13_uas99ifunem | w13 uas99 unemployment-imp flag |
| s13_uas99ifunem | w13 uas99 unemployment sp-imp flag |
| r14_uas189ifunem | w14 uas189 unemployment-imp flag |

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| s14_uas189ifunem | w14 uas189 unemployment sp-imp flag |
| r15_uas400ifunem | w15 uas400 unemployment-imp flag |
| s15_uas400ifunem | w15 uas400 unemployment sp-imp flag |
| r16_uas534ifunem | w16 uas534 unemployment-imp flag |
| s16_uas534ifunem | w16 uas534 unemployment sp-imp flag |
| r12_uas24iwcmp | w12 uas24 workers compensation |
| s12_uas24iwcmp | w12 uas24 workers compensation sp |
| r13_uas99iwcmp | w13 uas99 workers compensation |
| s13_uas99iwcmp | w13 uas99 workers compensation sp |
| r14_uas189iwcmp | w14 uas189 workers compensation |
| s14_uas189iwcmp | w14 uas189 workers compensation sp |
| r15_uas400iwcmp | w15 uas400 workers compensation |
| s15_uas400iwcmp | w15 uas400 workers compensation sp |
| r16_uas534iwcmp | w16 uas534 workers compensation |
| s16_uas534iwcmp | w16 uas534 workers compensation sp |
| r12_uas24iowcmp | w12 uas24 workers compensation-rec flag |
| s12_uas24iowcmp | w12 uas24 workers compensation sp-rec flag |
| r13_uas99iowcmp | w13 uas99 workers compensation-rec flag |
| s13_uas99iowcmp | w13 uas99 workers compensation sp-rec flag |
| r14_uas189iowcmp | w14 uas189 workers compensation-rec flag |
| s14_uas189iowcmp | w14 uas189 workers compensation sp-rec flag |
| r15_uas400iowcmp | w15 uas400 workers compensation-rec flag |
| s15_uas400iowcmp | w15 uas400 workers compensation sp-rec flag |
| r16_uas534iowcmp | w16 uas534 workers compensation-rec flag |
| s16_uas534iowcmp | w16 uas534 workers compensation sp-rec flag |
| r12_uas24ifwcmp | w12 uas24 workers compensation-imp flag |
| s12_uas24ifwcmp | w12 uas24 workers compensation sp-imp flag |
| r13_uas99ifwcmp | w13 uas99 workers compensation-imp flag |
| s13_uas99ifwcmp | w13 uas99 workers compensation sp-imp flag |
| r14_uas189ifwcmp | w14 uas189 workers compensation-imp flag |

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| s14_uas189ifwcmp | w14 uas189 workers compensation sp-imp flag |
| r15_uas400ifwcmp | w15 uas400 workers compensation-imp flag |
| s15_uas400ifwcmp | w15 uas400 workers compensation sp-imp flag |
| r16_uas534ifwcmp | w16 uas534 workers compensation-imp flag |
| s16_uas534ifwcmp | w16 uas534 workers compensation sp-imp flag |
| r12_uas24igxfr | w12 uas24 income from other government transfers |
| s12_uas24igxfr | w12 uas24 income from other government transfers sp |
| r13_uas99igxfr | w13 uas99 income from other government transfers |
| s13_uas99igxfr | w13 uas99 income from other government transfers sp |
| r14_uas189igxfr | w14 uas189 income from other government transfers |
| s14_uas189igxfr | w14 uas189 income from other government transfers sp |
| r15_uas400igxfr | w15 uas400 income from other government transfers |
| s15_uas400igxfr | w15 uas400 income from other government transfers sp |
| r16_uas534igxfr | w16 uas534 income from other government transfers |
| s16_uas534igxfr | w16 uas534 income from other government transfers sp |
| r12_uas24iogxfr | w12 uas24 income from other government transfers-rec flag |
| s12_uas24iogxfr | w12 uas24 income from other government transfers sp-rec flag |
| r13_uas99iogxfr | w13 uas99 income from other government transfers-rec flag |
| s13_uas99iogxfr | w13 uas99 income from other government transfers sp-rec flag |
| r14_uas189iogxfr | w14 uas189 income from other government transfers-rec flag |
| s14_uas189iogxfr | w14 uas189 income from other government transfers sp-rec flag |
| r15_uas400iogxfr | w15 uas400 income from other government transfers-rec flag |
| s15_uas400iogxfr | w15 uas400 income from other government transfers sp-rec flag |
| r16_uas534iogxfr | w16 uas534 income from other government transfers-rec flag |
| s16_uas534iogxfr | w16 uas534 income from other government transfers sp-rec flag |
| r12_uas24ifgxfr | w12 uas24 income from other government transfers-imp flag |
| s12_uas24ifgxfr | w12 uas24 income from other government transfers sp-imp flag |
| r13_uas99ifgxfr | w13 uas99 income from other government transfers-imp flag |
| s13_uas99ifgxfr | w13 uas99 income from other government transfers sp-imp flag |
| r14_uas189ifgxfr | w14 uas189 income from other government transfers-imp flag |

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| s14_uas189ifgxfr | w14 uas189 income from other government transfers sp-imp flag |
| r15_uas400ifgxfr | w15 uas400 income from other government transfers-imp flag |
| s15_uas400ifgxfr | w15 uas400 income from other government transfers sp-imp flag |
| r16_uas534ifgxfr | w16 uas534 income from other government transfers-imp flag |
| s16_uas534ifgxfr | w16 uas534 income from other government transfers sp-imp flag |
| r12_uas24ivet | w12 uas24 veteran benefits |
| s12_uas24ivet | w12 uas24 veteran benefits sp |
| r13_uas99ivet | w13 uas99 veteran benefits |
| s13_uas99ivet | w13 uas99 veteran benefits sp |
| r14_uas189ivet | w14 uas189 veteran benefits |
| s14_uas189ivet | w14 uas189 veteran benefits sp |
| r15_uas400ivet | w15 uas400 veteran benefits |
| s15_uas400ivet | w15 uas400 veteran benefits sp |
| r16_uas534ivet | w16 uas534 veteran benefits |
| s16_uas534ivet | w16 uas534 veteran benefits sp |
| r12_uas24iovet | w12 uas24 veteran benefits-rec flag |
| s12_uas24iovet | w12 uas24 veteran benefits sp-rec flag |
| r13_uas99iovet | w13 uas99 veteran benefits-rec flag |
| s13_uas99iovet | w13 uas99 veteran benefits sp-rec flag |
| r14_uas189iovet | w14 uas189 veteran benefits-rec flag |
| s14_uas189iovet | w14 uas189 veteran benefits sp-rec flag |
| r15_uas400iovet | w15 uas400 veteran benefits-rec flag |
| s15_uas400iovet | w15 uas400 veteran benefits sp-rec flag |
| r16_uas534iovet | w16 uas534 veteran benefits-rec flag |
| s16_uas534iovet | w16 uas534 veteran benefits sp-rec flag |
| r12_uas24ifvet | w12 uas24 veteran benefits-imp flag |
| s12_uas24ifvet | w12 uas24 veteran benefits sp-imp flag |
| r13_uas99ifvet | w13 uas99 veteran benefits-imp flag |
| s13_uas99ifvet | w13 uas99 veteran benefits sp-imp flag |
| r14_uas189ifvet | w14 uas189 veteran benefits-imp flag |

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| s14_uas189ifvet | w14 uas189 veteran benefits sp-imp flag |
| r15_uas400ifvet | w15 uas400 veteran benefits-imp flag |
| s15_uas400ifvet | w15 uas400 veteran benefits sp-imp flag |
| r16_uas534ifvet | w16 uas534 veteran benefits-imp flag |
| s16_uas534ifvet | w16 uas534 veteran benefits sp-imp flag |
| r12_uas24mvet | w12 uas24 monthly veteran benefits |
| s12_uas24mvet | w12 uas24 monthly veteran benefits sp |
| r13_uas99mvet | w13 uas99 monthly veteran benefits |
| s13_uas99mvet | w13 uas99 monthly veteran benefits sp |
| r14_uas189mvet | w14 uas189 monthly veteran benefits |
| s14_uas189mvet | w14 uas189 monthly veteran benefits sp |
| r15_uas400mvet | w15 uas400 monthly veteran benefits |
| s15_uas400mvet | w15 uas400 monthly veteran benefits sp |
| r16_uas534mvet | w16 uas534 monthly veteran benefits |
| s16_uas534mvet | w16 uas534 monthly veteran benefits sp |
| r12_uas24nvet | w12 uas24 veteran benefits-number of months received |
| s12_uas24nvet | w12 uas24 veteran benefits sp-number of months received |
| r13_uas99nvet | w13 uas99 veteran benefits-number of months received |
| s13_uas99nvet | w13 uas99 veteran benefits sp-number of months received |
| r14_uas189nvet | w14 uas189 veteran benefits-number of months received |
| s14_uas189nvet | w14 uas189 veteran benefits sp-number of months received |
| r15_uas400nvet | w15 uas400 veteran benefits-number of months received |
| s15_uas400nvet | w15 uas400 veteran benefits sp-number of months received |
| r16_uas534nvet | w16 uas534 veteran benefits-number of months received |
| s16_uas534nvet | w16 uas534 veteran benefits sp-number of months received |
| r12_uas24nfvet | w12 uas24 veteran benefits-number of months known |
| s12_uas24nfvet | w12 uas24 veteran benefits sp-number of months known |
| r13_uas99nfvet | w13 uas99 veteran benefits-number of months known |
| s13_uas99nfvet | w13 uas99 veteran benefits sp-number of months known |
| r14_uas189nfvet | w14 uas189 veteran benefits-number of months known |

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| s14_uas189nfvet | w14 uas189 veteran benefits sp-number of months known |
| r15_uas400nfvet | w15 uas400 veteran benefits-number of months known |
| s15_uas400nfvet | w15 uas400 veteran benefits sp-number of months known |
| r16_uas534nfvet | w16 uas534 veteran benefits-number of months known |
| s16_uas534nfvet | w16 uas534 veteran benefits sp-number of months known |
| h12_uas24iwelf | w12 uas24 household income from welfare |
| h13_uas99iwelf | w13 uas99 household income from welfare |
| h14_uas189iwelf | w14 uas189 household income from welfare |
| h15_uas400iwelf | w15 uas400 household income from welfare |
| h16_uas534iwelf | w16 uas534 household income from welfare |
| h12_uas24iowelf | w12 uas24 household income from welfare-rec flag |
| h13_uas99iowelf | w13 uas99 household income from welfare-rec flag |
| h14_uas189iowelf | w14 uas189 household income from welfare-rec flag |
| h15_uas400iowelf | w15 uas400 household income from welfare-rec flag |
| h16_uas534iowelf | w16 uas534 household income from welfare-rec flag |
| h12_uas24ifwelf | w12 uas24 household income from welfare-imp flag |
| h13_uas99ifwelf | w13 uas99 household income from welfare-imp flag |
| h14_uas189ifwelf | w14 uas189 household income from welfare-imp flag |
| h15_uas400ifwelf | w15 uas400 household income from welfare-imp flag |
| h16_uas534ifwelf | w16 uas534 household income from welfare-imp flag |
| h12_uas24ifood | w12 uas24 household amount of food stamps |
| h13_uas99ifood | w13 uas99 household amount of food stamps |
| h14_uas189ifood | w14 uas189 household amount of food stamps |
| h15_uas400ifood | w15 uas400 household amount of food stamps |
| h16_uas534ifood | w16 uas534 household amount of food stamps |
| h12_uas24iofood | w12 uas24 household amount of food stamps-rec flag |
| h13_uas99iofood | w13 uas99 household amount of food stamps-rec flag |
| h14_uas189iofood | w14 uas189 household amount of food stamps-rec flag |
| h15_uas400iofood | w15 uas400 household amount of food stamps-rec flag |
| h16_uas534iofood | w16 uas534 household amount of food stamps-rec flag |

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| h12_uas24iffood | w12 uas24 household amount of food stamps-imp flag |
| h13_uas99iffood | w13 uas99 household amount of food stamps-imp flag |
| h14_uas189iffood | w14 uas189 household amount of food stamps-imp flag |
| h15_uas400iffood | w15 uas400 household amount of food stamps-imp flag |
| h16_uas534iffood | w16 uas534 household amount of food stamps-imp flag |
| h12_uas24mfood | w12 uas24 household monthly amount of food stamps |
| h13_uas99mfood | w13 uas99 household monthly amount of food stamps |
| h14_uas189mfood | w14 uas189 household monthly amount of food stamps |
| h15_uas400mfood | w15 uas400 household monthly amount of food stamps |
| h16_uas534mfood | w16 uas534 household monthly amount of food stamps |
| h12_uas24nfood | w12 uas24 household amount of food stamps-number of months received |
| h13_uas99nfood | w13 uas99 household amount of food stamps-number of months received |
| h14_uas189nfood | w14 uas189 household amount of food stamps-number of months received |
| h15_uas400nfood | w15 uas400 household amount of food stamps-number of months received |
| h16_uas534nfood | w16 uas534 household amount of food stamps-number of months received |
| h12_uas24nffood | w12 uas24 household amount of food stamps-number of months known |
| h13_uas99nffood | w13 uas99 household amount of food stamps-number of months known |
| h14_uas189nffood | w14 uas189 household amount of food stamps-number of months known |
| h15_uas400nffood | w15 uas400 household amount of food stamps-number of months known |
| h16_uas534nffood | w16 uas534 household amount of food stamps-number of months known |
| h12_uas24iothr | w12 uas24 all other household income |
| h13_uas99iothr | w13 uas99 all other household income |
| h14_uas189iothr | w14 uas189 all other household income |
| h15_uas400iothr | w15 uas400 all other household income |
| h16_uas534iothr | w16 uas534 all other household income |
| h12_uas24ioothr | w12 uas24 all other household income-rec flag |
| h13_uas99ioothr | w13 uas99 all other household income-rec flag |
| h14_uas189ioothr | w14 uas189 all other household income-rec flag |
| h15_uas400ioothr | w15 uas400 all other household income-rec flag |
| h16_uas534ioothr | w16 uas534 all other household income-rec flag |

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| h12_uas24ifothr | w12 uas24 all other household income-imp flag |
| h13_uas99ifothr | w13 uas99 all other household income-imp flag |
| h14_uas189ifothr | w14 uas189 all other household income-imp flag |
| h15_uas400ifothr | w15 uas400 all other household income-imp flag |
| h16_uas534ifothr | w16 uas534 all other household income-imp flag |
| h12_uas24ilump1 | w12 uas24 household lump sum #1 |
| h13_uas99ilump1 | w13 uas99 household lump sum #1 |
| h14_uas189ilump1 | w14 uas189 household lump sum #1 |
| h15_uas400ilump1 | w15 uas400 household lump sum #1 |
| h16_uas534ilump1 | w16 uas534 household lump sum #1 |
| h12_uas24iolump1 | w12 uas24 household lump sum #1-rec flag |
| h13_uas99iolump1 | w13 uas99 household lump sum #1-rec flag |
| h14_uas189iolump1 | w14 uas189 household lump sum #1-rec flag |
| h15_uas400iolump1 | w15 uas400 household lump sum #1-rec flag |
| h16_uas534iolump1 | w16 uas534 household lump sum #1-rec flag |
| h12_uas24iflump1 | w12 uas24 household lump sum #1-imp flag |
| h13_uas99iflump1 | w13 uas99 household lump sum #1-imp flag |
| h14_uas189iflump1 | w14 uas189 household lump sum #1-imp flag |
| h15_uas400iflump1 | w15 uas400 household lump sum #1-imp flag |
| h16_uas534iflump1 | w16 uas534 household lump sum #1-imp flag |
| h12_uas24ilump2 | w12 uas24 household lump sum #2 |
| h13_uas99ilump2 | w13 uas99 household lump sum #2 |
| h14_uas189ilump2 | w14 uas189 household lump sum #2 |
| h15_uas400ilump2 | w15 uas400 household lump sum #2 |
| h16_uas534ilump2 | w16 uas534 household lump sum #2 |
| h12_uas24iolump2 | w12 uas24 household lump sum #2-rec flag |
| h13_uas99iolump2 | w13 uas99 household lump sum #2-rec flag |
| h14_uas189iolump2 | w14 uas189 household lump sum #2-rec flag |
| h15_uas400iolump2 | w15 uas400 household lump sum #2-rec flag |
| h16_uas534iolump2 | w16 uas534 household lump sum #2-rec flag |

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| h12_uas24iflump2 | w12 uas24 household lump sum #2-imp flag |
| h13_uas99iflump2 | w13 uas99 household lump sum #2-imp flag |
| h14_uas189iflump2 | w14 uas189 household lump sum #2-imp flag |
| h15_uas400iflump2 | w15 uas400 household lump sum #2-imp flag |
| h16_uas534iflump2 | w16 uas534 household lump sum #2-imp flag |
| h12_uas24ilump3 | w12 uas24 household lump sum #3 |
| h13_uas99ilump3 | w13 uas99 household lump sum #3 |
| h14_uas189ilump3 | w14 uas189 household lump sum #3 |
| h15_uas400ilump3 | w15 uas400 household lump sum #3 |
| h16_uas534ilump3 | w16 uas534 household lump sum #3 |
| h12_uas24iolump3 | w12 uas24 household lump sum #3-rec flag |
| h13_uas99iolump3 | w13 uas99 household lump sum #3-rec flag |
| h14_uas189iolump3 | w14 uas189 household lump sum #3-rec flag |
| h15_uas400iolump3 | w15 uas400 household lump sum #3-rec flag |
| h16_uas534iolump3 | w16 uas534 household lump sum #3-rec flag |
| h12_uas24iflump3 | w12 uas24 household lump sum #3-imp flag |
| h13_uas99iflump3 | w13 uas99 household lump sum #3-imp flag |
| h14_uas189iflump3 | w14 uas189 household lump sum #3-imp flag |
| h15_uas400iflump3 | w15 uas400 household lump sum #3-imp flag |
| h16_uas534iflump3 | w16 uas534 household lump sum #3-imp flag |
| h12_uas24iluyr1 | w12 uas24 household lump sum year 1 |
| h13_uas99iluyr1 | w13 uas99 household lump sum year 1 |
| h14_uas189iluyr1 | w14 uas189 household lump sum year 1 |
| h15_uas400iluyr1 | w15 uas400 household lump sum year 1 |
| h16_uas534iluyr1 | w16 uas534 household lump sum year 1 |
| h12_uas24ioluyr1 | w12 uas24 household lump sum year 1-rec flag |
| h13_uas99ioluyr1 | w13 uas99 household lump sum year 1-rec flag |
| h14_uas189ioluyr1 | w14 uas189 household lump sum year 1-rec flag |
| h15_uas400ioluyr1 | w15 uas400 household lump sum year 1-rec flag |
| h16_uas534ioluyr1 | w16 uas534 household lump sum year 1-rec flag |

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| h12_uas24ifluyr1 | w12 uas24 household lump sum year 1-imp flag |
| h13_uas99ifluyr1 | w13 uas99 household lump sum year 1-imp flag |
| h14_uas189ifluyr1 | w14 uas189 household lump sum year 1-imp flag |
| h15_uas400ifluyr1 | w15 uas400 household lump sum year 1-imp flag |
| h16_uas534ifluyr1 | w16 uas534 household lump sum year 1-imp flag |
| h12_uas24iluyr2 | w12 uas24 household lump sum year 2 |
| h13_uas99iluyr2 | w13 uas99 household lump sum year 2 |
| h14_uas189iluyr2 | w14 uas189 household lump sum year 2 |
| h15_uas400iluyr2 | w15 uas400 household lump sum year 2 |
| h16_uas534iluyr2 | w16 uas534 household lump sum year 2 |
| h12_uas24ioluyr2 | w12 uas24 household lump sum year 2-rec flag |
| h13_uas99ioluyr2 | w13 uas99 household lump sum year 2-rec flag |
| h14_uas189ioluyr2 | w14 uas189 household lump sum year 2-rec flag |
| h15_uas400ioluyr2 | w15 uas400 household lump sum year 2-rec flag |
| h16_uas534ioluyr2 | w16 uas534 household lump sum year 2-rec flag |
| h12_uas24ifluyr2 | w12 uas24 household lump sum year 2-imp flag |
| h13_uas99ifluyr2 | w13 uas99 household lump sum year 2-imp flag |
| h14_uas189ifluyr2 | w14 uas189 household lump sum year 2-imp flag |
| h15_uas400ifluyr2 | w15 uas400 household lump sum year 2-imp flag |
| h16_uas534ifluyr2 | w16 uas534 household lump sum year 2-imp flag |
| h12_uas24iluyr3 | w12 uas24 household lump sum year 3 |
| h13_uas99iluyr3 | w13 uas99 household lump sum year 3 |
| h14_uas189iluyr3 | w14 uas189 household lump sum year 3 |
| h15_uas400iluyr3 | w15 uas400 household lump sum year 3 |
| h16_uas534iluyr3 | w16 uas534 household lump sum year 3 |
| h12_uas24ioluyr3 | w12 uas24 household lump sum year 3-rec flag |
| h13_uas99ioluyr3 | w13 uas99 household lump sum year 3-rec flag |
| h14_uas189ioluyr3 | w14 uas189 household lump sum year 3-rec flag |
| h15_uas400ioluyr3 | w15 uas400 household lump sum year 3-rec flag |
| h16_uas534ioluyr3 | w16 uas534 household lump sum year 3-rec flag |

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|-------------------|-----------------------------------------------|
| h12_uas24ifluyr3 | w12 uas24 household lump sum year 3-imp flag |
| h13_uas99ifluyr3 | w13 uas99 household lump sum year 3-imp flag |
| h14_uas189ifluyr3 | w14 uas189 household lump sum year 3-imp flag |
| h15_uas400ifluyr3 | w15 uas400 household lump sum year 3-imp flag |
| h16_uas534ifluyr3 | w16 uas534 household lump sum year 3-imp flag |
| h12_uas24iothi1 | w12 uas24 other household income #1 |
| h13_uas99iothi1 | w13 uas99 other household income #1 |
| h14_uas189iothi1 | w14 uas189 other household income #1 |
| h15_uas400iothi1 | w15 uas400 other household income #1 |
| h16_uas534iothi1 | w16 uas534 other household income #1 |
| h12_uas24ioothi1 | w12 uas24 other household income #1-rec flag |
| h13_uas99ioothi1 | w13 uas99 other household income #1-rec flag |
| h14_uas189ioothi1 | w14 uas189 other household income #1-rec flag |
| h15_uas400ioothi1 | w15 uas400 other household income #1-rec flag |
| h16_uas534ioothi1 | w16 uas534 other household income #1-rec flag |
| h12_uas24ifothi1 | w12 uas24 other household income #1-imp flag |
| h13_uas99ifothi1 | w13 uas99 other household income #1-imp flag |
| h14_uas189ifothi1 | w14 uas189 other household income #1-imp flag |
| h15_uas400ifothi1 | w15 uas400 other household income #1-imp flag |
| h16_uas534ifothi1 | w16 uas534 other household income #1-imp flag |
| h12_uas24iothi2 | w12 uas24 other household income #2 |
| h13_uas99iothi2 | w13 uas99 other household income #2 |
| h14_uas189iothi2 | w14 uas189 other household income #2 |
| h15_uas400iothi2 | w15 uas400 other household income #2 |
| h16_uas534iothi2 | w16 uas534 other household income #2 |
| h12_uas24ioothi2 | w12 uas24 other household income #2-rec flag |
| h13_uas99ioothi2 | w13 uas99 other household income #2-rec flag |
| h14_uas189ioothi2 | w14 uas189 other household income #2-rec flag |
| h15_uas400ioothi2 | w15 uas400 other household income #2-rec flag |
| h16_uas534ioothi2 | w16 uas534 other household income #2-rec flag |

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|-------------------|-----------------------------------------------|
| h12_uas24ifothi2 | w12 uas24 other household income #2-imp flag |
| h13_uas99ifothi2 | w13 uas99 other household income #2-imp flag |
| h14_uas189ifothi2 | w14 uas189 other household income #2-imp flag |
| h15_uas400ifothi2 | w15 uas400 other household income #2-imp flag |
| h16_uas534ifothi2 | w16 uas534 other household income #2-imp flag |
| r12_uas24isemp | w12 uas24 self-employment income |
| s12_uas24isemp | w12 uas24 self-employment income sp |
| r13_uas99isemp | w13 uas99 self-employment income |
| s13_uas99isemp | w13 uas99 self-employment income sp |
| r14_uas189isemp | w14 uas189 self-employment income |
| s14_uas189isemp | w14 uas189 self-employment income sp |
| r15_uas400isemp | w15 uas400 self-employment income |
| s15_uas400isemp | w15 uas400 self-employment income sp |
| r16_uas534isemp | w16 uas534 self-employment income |
| s16_uas534isemp | w16 uas534 self-employment income sp |
| r12_uas24iosemp | w12 uas24 self-employment income-rec flag |
| s12_uas24iosemp | w12 uas24 self-employment income sp-rec flag |
| r13_uas99iosemp | w13 uas99 self-employment income-rec flag |
| s13_uas99iosemp | w13 uas99 self-employment income sp-rec flag |
| r14_uas189iosemp | w14 uas189 self-employment income-rec flag |
| s14_uas189iosemp | w14 uas189 self-employment income sp-rec flag |
| r15_uas400iosemp | w15 uas400 self-employment income-rec flag |
| s15_uas400iosemp | w15 uas400 self-employment income sp-rec flag |
| r16_uas534iosemp | w16 uas534 self-employment income-rec flag |
| s16_uas534iosemp | w16 uas534 self-employment income sp-rec flag |
| r12_uas24ifsemp | w12 uas24 self-employment income-imp flag |
| s12_uas24ifsemp | w12 uas24 self-employment income sp-imp flag |
| r13_uas99ifsemp | w13 uas99 self-employment income-imp flag |
| s13_uas99ifsemp | w13 uas99 self-employment income sp-imp flag |
| r14_uas189ifsemp | w14 uas189 self-employment income-imp flag |

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|-------------------|-----------------------------------------------|
| s14_uas189ifsemp | w14 uas189 self-employment income sp-imp flag |
| r15_uas400ifsemp | w15 uas400 self-employment income-imp flag |
| s15_uas400ifsemp | w15 uas400 self-employment income sp-imp flag |
| r16_uas534ifsemp | w16 uas534 self-employment income-imp flag |
| s16_uas534ifsemp | w16 uas534 self-employment income sp-imp flag |
| h12_uas24idivin | w12 uas24 dividend income |
| h13_uas99idivin | w13 uas99 dividend income |
| h14_uas189idivin | w14 uas189 dividend income |
| h15_uas400idivin | w15 uas400 dividend income |
| h16_uas534idivin | w16 uas534 dividend income |
| h12_uas24iodivin | w12 uas24 dividend income-rec flag |
| h13_uas99iodivin | w13 uas99 dividend income-rec flag |
| h14_uas189iodivin | w14 uas189 dividend income-rec flag |
| h15_uas400iodivin | w15 uas400 dividend income-rec flag |
| h16_uas534iodivin | w16 uas534 dividend income-rec flag |
| h12_uas24ifdivin | w12 uas24 dividend income-imp flag |
| h13_uas99ifdivin | w13 uas99 dividend income-imp flag |
| h14_uas189ifdivin | w14 uas189 dividend income-imp flag |
| h15_uas400ifdivin | w15 uas400 dividend income-imp flag |
| h16_uas534ifdivin | w16 uas534 dividend income-imp flag |
| h12_uas24ibndin | w12 uas24 bonds income |
| h13_uas99ibndin | w13 uas99 bonds income |
| h14_uas189ibndin | w14 uas189 bonds income |
| h15_uas400ibndin | w15 uas400 bonds income |
| h16_uas534ibndin | w16 uas534 bonds income |
| h12_uas24iobndin | w12 uas24 bonds income-rec flag |
| h13_uas99iobndin | w13 uas99 bonds income-rec flag |
| h14_uas189iobndin | w14 uas189 bonds income-rec flag |
| h15_uas400iobndin | w15 uas400 bonds income-rec flag |
| h16_uas534iobndin | w16 uas534 bonds income-rec flag |

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| h12_uas24ifbndin | w12 uas24 bonds income-imp flag |
| h13_uas99ifbndin | w13 uas99 bonds income-imp flag |
| h14_uas189ifbndin | w14 uas189 bonds income-imp flag |
| h15_uas400ifbndin | w15 uas400 bonds income-imp flag |
| h16_uas534ifbndin | w16 uas534 bonds income-imp flag |
| h12_uas24ichkin | w12 uas24 checking/savings income |
| h13_uas99ichkin | w13 uas99 checking/savings income |
| h14_uas189ichkin | w14 uas189 checking/savings income |
| h15_uas400ichkin | w15 uas400 checking/savings income |
| h16_uas534ichkin | w16 uas534 checking/savings income |
| h12_uas24iochkin | w12 uas24 checking/savings income-rec flag |
| h13_uas99iochkin | w13 uas99 checking/savings income-rec flag |
| h14_uas189iochkin | w14 uas189 checking/savings income-rec flag |
| h15_uas400iochkin | w15 uas400 checking/savings income-rec flag |
| h16_uas534iochkin | w16 uas534 checking/savings income-rec flag |
| h12_uas24ifchkin | w12 uas24 checking/savings income-imp flag |
| h13_uas99ifchkin | w13 uas99 checking/savings income-imp flag |
| h14_uas189ifchkin | w14 uas189 checking/savings income-imp flag |
| h15_uas400ifchkin | w15 uas400 checking/savings income-imp flag |
| h16_uas534ifchkin | w16 uas534 checking/savings income-imp flag |
| h12_uas24icdin | w12 uas24 cd income |
| h13_uas99icdin | w13 uas99 cd income |
| h14_uas189icdin | w14 uas189 cd income |
| h15_uas400icdin | w15 uas400 cd income |
| h16_uas534icdin | w16 uas534 cd income |
| h12_uas24iocdin | w12 uas24 cd income-rec flag |
| h13_uas99iocdin | w13 uas99 cd income-rec flag |
| h14_uas189iocdin | w14 uas189 cd income-rec flag |
| h15_uas400iocdin | w15 uas400 cd income-rec flag |
| h16_uas534iocdin | w16 uas534 cd income-rec flag |

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| h12_uas24ifcdin | w12 uas24 cd income-imp flag |
| h13_uas99ifcdin | w13 uas99 cd income-imp flag |
| h14_uas189ifcdin | w14 uas189 cd income-imp flag |
| h15_uas400ifcdin | w15 uas400 cd income-imp flag |
| h16_uas534ifcdin | w16 uas534 cd income-imp flag |
| r12_uas24mss | w12 uas24 income from monthly ssi |
| s12_uas24mss | w12 uas24 income from monthly ssi sp |
| r13_uas99mss | w13 uas99 income from monthly ssi |
| s13_uas99mss | w13 uas99 income from monthly ssi sp |
| r14_uas189mss | w14 uas189 income from monthly ssi |
| s14_uas189mss | w14 uas189 income from monthly ssi sp |
| r15_uas400mss | w15 uas400 income from monthly ssi |
| s15_uas400mss | w15 uas400 income from monthly ssi sp |
| r16_uas534mss | w16 uas534 income from monthly ssi |
| s16_uas534mss | w16 uas534 income from monthly ssi sp |
| r12_uas24nss | w12 uas24 income from monthly ssi-number of months received |
| s12_uas24nss | w12 uas24 income from monthly ssi-number of months received |
| r13_uas99nss | w13 uas99 income from monthly ssi-number of months received |
| s13_uas99nss | w13 uas99 income from monthly ssi-number of months received |
| r14_uas189nss | w14 uas189 income from monthly ssi-number of months received |
| s14_uas189nss | w14 uas189 income from monthly ssi-number of months received |
| r15_uas400nss | w15 uas400 income from monthly ssi-number of months received |
| s15_uas400nss | w15 uas400 income from monthly ssi-number of months received |
| r16_uas534nss | w16 uas534 income from monthly ssi-number of months received |
| s16_uas534nss | w16 uas534 income from monthly ssi-number of months received |
| r12_uas24ioss | w12 uas24 income from soc sec ssi-rec flag |
| s12_uas24ioss | w12 uas24 income from soc sec ssi sp-rec flag |
| r13_uas99ioss | w13 uas99 income from soc sec ssi-rec flag |
| s13_uas99ioss | w13 uas99 income from soc sec ssi sp-rec flag |
| r14_uas189ioss | w14 uas189 income from soc sec ssi-rec flag |

| | |
|----------------|--------------------------------------------------------------|
| s14_uas189ioss | w14 uas189 income from soc sec ssi sp-rec flag |
| r15_uas400ioss | w15 uas400 income from soc sec ssi-rec flag |
| s15_uas400ioss | w15 uas400 income from soc sec ssi sp-rec flag |
| r16_uas534ioss | w16 uas534 income from soc sec ssi-rec flag |
| s16_uas534ioss | w16 uas534 income from soc sec ssi sp-rec flag |
| r12_uas24ifss | w12 uas24 income from soc sec ssi-imp flag |
| s12_uas24ifss | w12 uas24 income from soc sec ssi sp-imp flag |
| r13_uas99ifss | w13 uas99 income from soc sec ssi-imp flag |
| s13_uas99ifss | w13 uas99 income from soc sec ssi sp-imp flag |
| r14_uas189ifss | w14 uas189 income from soc sec ssi-imp flag |
| s14_uas189ifss | w14 uas189 income from soc sec ssi sp-imp flag |
| r15_uas400ifss | w15 uas400 income from soc sec ssi-imp flag |
| s15_uas400ifss | w15 uas400 income from soc sec ssi sp-imp flag |
| r16_uas534ifss | w16 uas534 income from soc sec ssi-imp flag |
| s16_uas534ifss | w16 uas534 income from soc sec ssi sp-imp flag |
| r12_uas24nfss | w12 uas24 income from monthly ssi-number of months known |
| s12_uas24nfss | w12 uas24 income from monthly ssi sp-number of months known |
| r13_uas99nfss | w13 uas99 income from monthly ssi-number of months known |
| s13_uas99nfss | w13 uas99 income from monthly ssi sp-number of months known |
| r14_uas189nfss | w14 uas189 income from monthly ssi-number of months known |
| s14_uas189nfss | w14 uas189 income from monthly ssi sp-number of months known |
| r15_uas400nfss | w15 uas400 income from monthly ssi-number of months known |
| s15_uas400nfss | w15 uas400 income from monthly ssi sp-number of months known |
| r16_uas534nfss | w16 uas534 income from monthly ssi-number of months known |
| s16_uas534nfss | w16 uas534 income from monthly ssi sp-number of months known |

Table B.2 Wealth Variables in the Component File

| Variable Name | Variable Label |
|------------------|-----------------------------------------------------------------------------|
| h12_uas24arles | w12 uas24 net value of real estate that is not primary residence |
| h13_uas99arles | w13 uas99 net value of real estate that is not primary residence |
| h14_uas189arles | w14 uas189 net value of real estate that is not primary residence |
| h15_uas400arles | w15 uas400 net value of real estate that is not primary residence |
| h16_uas534arles | w16 uas534 net value of real estate that is not primary residence |
| h12_uas24aorles | w12 uas24 net value of real estate that is not primary residence-owns flag |
| h13_uas99aorles | w13 uas99 net value of real estate that is not primary residence-owns flag |
| h14_uas189aorles | w14 uas189 net value of real estate that is not primary residence-owns flag |
| h15_uas400aorles | w15 uas400 net value of real estate that is not primary residence-owns flag |
| h16_uas534aorles | w16 uas534 net value of real estate that is not primary residence-owns flag |
| h12_uas24afrles | w12 uas24 net value of real estate that is not primary residence-imp flag |
| h13_uas99afrles | w13 uas99 net value of real estate that is not primary residence-imp flag |
| h14_uas189afrles | w14 uas189 net value of real estate that is not primary residence-imp flag |
| h15_uas400afrles | w15 uas400 net value of real estate that is not primary residence-imp flag |
| h16_uas534afrles | w16 uas534 net value of real estate that is not primary residence-imp flag |
| h12_uas24atran | w12 uas24 net value of vehicles |
| h13_uas99atran | w13 uas99 net value of vehicles |
| h14_uas189atran | w14 uas189 net value of vehicles |
| h15_uas400atran | w15 uas400 net value of vehicles |
| h16_uas534atran | w16 uas534 net value of vehicles |
| h12_uas24aotran | w12 uas24 net value of vehicles-owns flag |
| h13_uas99aotran | w13 uas99 net value of vehicles-owns flag |
| h14_uas189aotran | w14 uas189 net value of vehicles-owns flag |
| h15_uas400aotran | w15 uas400 net value of vehicles-owns flag |
| h16_uas534aotran | w16 uas534 net value of vehicles-owns flag |
| h12_uas24aftran | w12 uas24 net value of vehicles-imp flag |
| h13_uas99aftran | w13 uas99 net value of vehicles-imp flag |
| h14_uas189aftran | w14 uas189 net value of vehicles-imp flag |

| | |
|------------------|---------------------------------------------------------|
| h15_uas400aftran | w15 uas400 net value of vehicles-imp flag |
| h16_uas534aftran | w16 uas534 net value of vehicles-imp flag |
| h12_uas24absns | w12 uas24 net value of businesses |
| h13_uas99absns | w13 uas99 net value of businesses |
| h14_uas189absns | w14 uas189 net value of businesses |
| h15_uas400absns | w15 uas400 net value of businesses |
| h16_uas534absns | w16 uas534 net value of businesses |
| h12_uas24aobsns | w12 uas24 net value of businesses-owns flag |
| h13_uas99aobsns | w13 uas99 net value of businesses-owns flag |
| h14_uas189aobsns | w14 uas189 net value of businesses-owns flag |
| h15_uas400aobsns | w15 uas400 net value of businesses-owns flag |
| h16_uas534aobsns | w16 uas534 net value of businesses-owns flag |
| h12_uas24afbsns | w12 uas24 net value of businesses-imp flag |
| h13_uas99afbsns | w13 uas99 net value of businesses-imp flag |
| h14_uas189afbsns | w14 uas189 net value of businesses-imp flag |
| h15_uas400afbsns | w15 uas400 net value of businesses-imp flag |
| h16_uas534afbsns | w16 uas534 net value of businesses-imp flag |
| h12_uas24aira | w12 uas24 net value of ira, keogh accounts |
| h13_uas99aira | w13 uas99 net value of ira, keogh accounts |
| h14_uas189aira | w14 uas189 net value of ira, keogh accounts |
| h15_uas400aira | w15 uas400 net value of ira, keogh accounts |
| h16_uas534aira | w16 uas534 net value of ira, keogh accounts |
| h12_uas24aira1 | w12 uas24 net value of ira, keogh accounts 1st largest |
| h13_uas99aira1 | w13 uas99 net value of ira, keogh accounts 1st largest |
| h14_uas189aira1 | w14 uas189 net value of ira, keogh accounts 1st largest |
| h15_uas400aira1 | w15 uas400 net value of ira, keogh accounts 1st largest |
| h16_uas534aira1 | w16 uas534 net value of ira, keogh accounts 1st largest |
| h12_uas24aira2 | w12 uas24 net value of ira, keogh accounts 2nd largest |
| h13_uas99aira2 | w13 uas99 net value of ira, keogh accounts 2nd largest |
| h14_uas189aira2 | w14 uas189 net value of ira, keogh accounts 2nd largest |

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|------------------|------------------------------------------------------------------------------|
| h15_uas400aira2 | w15 uas400 net value of ira, keogh accounts 2nd largest |
| h16_uas534aira2 | w16 uas534 net value of ira, keogh accounts 2nd largest |
| h12_uas24aira3 | w12 uas24 net value of ira, keogh accounts 3rd largest/all others |
| h13_uas99aira3 | w13 uas99 net value of ira, keogh accounts 3rd largest/all others |
| h14_uas189aira3 | w14 uas189 net value of ira, keogh accounts 3rd largest/all others |
| h15_uas400aira3 | w15 uas400 net value of ira, keogh accounts 3rd largest/all others |
| h16_uas534aira3 | w16 uas534 net value of ira, keogh accounts 3rd largest/all others |
| h12_uas24aoira | w12 uas24 net value of ira, keogh accounts-owns flag |
| h13_uas99aoira | w13 uas99 net value of ira, keogh accounts-owns flag |
| h14_uas189aoira | w14 uas189 net value of ira, keogh accounts-owns flag |
| h15_uas400aoira | w15 uas400 net value of ira, keogh accounts-owns flag |
| h16_uas534aoira | w16 uas534 net value of ira, keogh accounts-owns flag |
| h12_uas24aoira1 | w12 uas24 net value of ira, keogh accounts 1st largest-owns flag |
| h13_uas99aoira1 | w13 uas99 net value of ira, keogh accounts 1st largest-owns flag |
| h14_uas189aoira1 | w14 uas189 net value of ira, keogh accounts 1st largest-owns flag |
| h15_uas400aoira1 | w15 uas400 net value of ira, keogh accounts 1st largest-owns flag |
| h16_uas534aoira1 | w16 uas534 net value of ira, keogh accounts 1st largest-owns flag |
| h12_uas24aoira2 | w12 uas24 net value of ira, keogh accounts 2nd largest-owns flag |
| h13_uas99aoira2 | w13 uas99 net value of ira, keogh accounts 2nd largest-owns flag |
| h14_uas189aoira2 | w14 uas189 net value of ira, keogh accounts 2nd largest-owns flag |
| h15_uas400aoira2 | w15 uas400 net value of ira, keogh accounts 2nd largest-owns flag |
| h16_uas534aoira2 | w16 uas534 net value of ira, keogh accounts 2nd largest-owns flag |
| h12_uas24aoira3 | w12 uas24 net value of ira, keogh accounts 3rd largest/all others-owns flag |
| h13_uas99aoira3 | w13 uas99 net value of ira, keogh accounts 3rd largest/all others-owns flag |
| h14_uas189aoira3 | w14 uas189 net value of ira, keogh accounts 3rd largest/all others-owns flag |
| h15_uas400aoira3 | w15 uas400 net value of ira, keogh accounts 3rd largest/all others-owns flag |
| h16_uas534aoira3 | w16 uas534 net value of ira, keogh accounts 3rd largest/all others-owns flag |
| h12_uas24afira | w12 uas24 net value of ira, keogh accounts-imp flag |
| h13_uas99afira | w13 uas99 net value of ira, keogh accounts-imp flag |
| h14_uas189afira | w14 uas189 net value of ira, keogh accounts-imp flag |

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|------------------|-------------------------------------------------------------------------------|
| h15_uas400afira | w15 uas400 net value of ira, keogh accounts-imp flag |
| h16_uas534afira | w16 uas534 net value of ira, keogh accounts-imp flag |
| h12_uas24afira1 | w12 uas24 net value of ira, keogh accounts 1st largest-imp flag |
| h13_uas99afira1 | w13 uas99 net value of ira, keogh accounts 1st largest-imp flag |
| h14_uas189afira1 | w14 uas189 net value of ira, keogh accounts 1st largest-imp flag |
| h15_uas400afira1 | w15 uas400 net value of ira, keogh accounts 1st largest-imp flag |
| h16_uas534afira1 | w16 uas534 net value of ira, keogh accounts 1st largest-imp flag |
| h12_uas24afira2 | w12 uas24 net value of ira, keogh accounts 2nd largest-imp flag |
| h13_uas99afira2 | w13 uas99 net value of ira, keogh accounts 2nd largest-imp flag |
| h14_uas189afira2 | w14 uas189 net value of ira, keogh accounts 2nd largest-imp flag |
| h15_uas400afira2 | w15 uas400 net value of ira, keogh accounts 2nd largest-imp flag |
| h16_uas534afira2 | w16 uas534 net value of ira, keogh accounts 2nd largest-imp flag |
| h12_uas24afira3 | w12 uas24 net value of ira, keogh accounts 3rd largest/all others-imp flag |
| h13_uas99afira3 | w13 uas99 net value of ira, keogh accounts 3rd largest/all others-imp flag |
| h14_uas189afira3 | w14 uas189 net value of ira, keogh accounts 3rd largest/all others-imp flag |
| h15_uas400afira3 | w15 uas400 net value of ira, keogh accounts 3rd largest/all others-imp flag |
| h16_uas534afira3 | w16 uas534 net value of ira, keogh accounts 3rd largest/all others-imp flag |
| h12_uas24astck | w12 uas24 net value of stocks, mutual funds, and investment trusts |
| h13_uas99astck | w13 uas99 net value of stocks, mutual funds, and investment trusts |
| h14_uas189astck | w14 uas189 net value of stocks, mutual funds, and investment trusts |
| h15_uas400astck | w15 uas400 net value of stocks, mutual funds, and investment trusts |
| h16_uas534astck | w16 uas534 net value of stocks, mutual funds, and investment trusts |
| h12_uas24aostck | w12 uas24 net value of stocks, mutual funds, and investment trusts-owns flag |
| h13_uas99aostck | w13 uas99 net value of stocks, mutual funds, and investment trusts-owns flag |
| h14_uas189aostck | w14 uas189 net value of stocks, mutual funds, and investment trusts-owns flag |
| h15_uas400aostck | w15 uas400 net value of stocks, mutual funds, and investment trusts-owns flag |
| h16_uas534aostck | w16 uas534 net value of stocks, mutual funds, and investment trusts-owns flag |
| h12_uas24afstck | w12 uas24 net value of stocks, mutual funds, and investment trusts-imp flag |
| h13_uas99afstck | w13 uas99 net value of stocks, mutual funds, and investment trusts-imp flag |
| h14_uas189afstck | w14 uas189 net value of stocks, mutual funds, and investment trusts-imp flag |

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|------------------|------------------------------------------------------------------------------|
| h15_uas400afstck | w15 uas400 net value of stocks, mutual funds, and investment trusts-imp flag |
| h16_uas534afstck | w16 uas534 net value of stocks, mutual funds, and investment trusts-imp flag |
| h12_uas24achck | w12 uas24 value of checking, savings, or money market accounts |
| h13_uas99achck | w13 uas99 value of checking, savings, or money market accounts |
| h14_uas189achck | w14 uas189 value of checking, savings, or money market accounts |
| h15_uas400achck | w15 uas400 value of checking, savings, or money market accounts |
| h16_uas534achck | w16 uas534 value of checking, savings, or money market accounts |
| h12_uas24aochck | w12 uas24 value of checking, savings, or money market accounts-owns flag |
| h13_uas99aochck | w13 uas99 value of checking, savings, or money market accounts-owns flag |
| h14_uas189aochck | w14 uas189 value of checking, savings, or money market accounts-owns flag |
| h15_uas400aochck | w15 uas400 value of checking, savings, or money market accounts-owns flag |
| h16_uas534aochck | w16 uas534 value of checking, savings, or money market accounts-owns flag |
| h12_uas24afchck | w12 uas24 value of checking, savings, or money market accounts-imp flag |
| h13_uas99afchck | w13 uas99 value of checking, savings, or money market accounts-imp flag |
| h14_uas189afchck | w14 uas189 value of checking, savings, or money market accounts-imp flag |
| h15_uas400afchck | w15 uas400 value of checking, savings, or money market accounts-imp flag |
| h16_uas534afchck | w16 uas534 value of checking, savings, or money market accounts-imp flag |
| h12_uas24acd | w12 uas24 value of cd, government savings bonds, and t-bills |
| h13_uas99acd | w13 uas99 value of cd, government savings bonds, and t-bills |
| h14_uas189acd | w14 uas189 value of cd, government savings bonds, and t-bills |
| h15_uas400acd | w15 uas400 value of cd, government savings bonds, and t-bills |
| h16_uas534acd | w16 uas534 value of cd, government savings bonds, and t-bills |
| h12_uas24aoecd | w12 uas24 value of cd, government savings bonds, and t-bills-owns flag |
| h13_uas99aoecd | w13 uas99 value of cd, government savings bonds, and t-bills-owns flag |
| h14_uas189aoecd | w14 uas189 value of cd, government savings bonds, and t-bills-owns flag |
| h15_uas400aoecd | w15 uas400 value of cd, government savings bonds, and t-bills-owns flag |
| h16_uas534aoecd | w16 uas534 value of cd, government savings bonds, and t-bills-owns flag |
| h12_uas24afcd | w12 uas24 value of cd, government savings bonds, and t-bills-imp flag |
| h13_uas99afcd | w13 uas99 value of cd, government savings bonds, and t-bills-imp flag |
| h14_uas189afcd | w14 uas189 value of cd, government savings bonds, and t-bills-imp flag |

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|------------------|------------------------------------------------------------------------|
| h15_uas400afcd | w15 uas400 value of cd, government savings bonds, and t-bills-imp flag |
| h16_uas534afcd | w16 uas534 value of cd, government savings bonds, and t-bills-imp flag |
| h12_uas24abond | w12 uas24 net value of bonds and bond funds |
| h13_uas99abond | w13 uas99 net value of bonds and bond funds |
| h14_uas189abond | w14 uas189 net value of bonds and bond funds |
| h15_uas400abond | w15 uas400 net value of bonds and bond funds |
| h16_uas534abond | w16 uas534 net value of bonds and bond funds |
| h12_uas24aobond | w12 uas24 net value of bonds and bond funds-owns flag |
| h13_uas99aobond | w13 uas99 net value of bonds and bond funds-owns flag |
| h14_uas189aobond | w14 uas189 net value of bonds and bond funds-owns flag |
| h15_uas400aobond | w15 uas400 net value of bonds and bond funds-owns flag |
| h16_uas534aobond | w16 uas534 net value of bonds and bond funds-owns flag |
| h12_uas24afbond | w12 uas24 net value of bonds and bond funds-imp flag |
| h13_uas99afbond | w13 uas99 net value of bonds and bond funds-imp flag |
| h14_uas189afbond | w14 uas189 net value of bonds and bond funds-imp flag |
| h15_uas400afbond | w15 uas400 net value of bonds and bond funds-imp flag |
| h16_uas534afbond | w16 uas534 net value of bonds and bond funds-imp flag |
| h12_uas24aothr | w12 uas24 net value of all other savings |
| h13_uas99aothr | w13 uas99 net value of all other savings |
| h14_uas189aothr | w14 uas189 net value of all other savings |
| h15_uas400aothr | w15 uas400 net value of all other savings |
| h16_uas534aothr | w16 uas534 net value of all other savings |
| h12_uas24aoothr | w12 uas24 net value of all other savings-owns flag |
| h13_uas99aoothr | w13 uas99 net value of all other savings-owns flag |
| h14_uas189aoothr | w14 uas189 net value of all other savings-owns flag |
| h15_uas400aoothr | w15 uas400 net value of all other savings-owns flag |
| h16_uas534aoothr | w16 uas534 net value of all other savings-owns flag |
| h12_uas24afothr | w12 uas24 net value of all other savings-imp flag |
| h13_uas99afothr | w13 uas99 net value of all other savings-imp flag |
| h14_uas189afothr | w14 uas189 net value of all other savings-imp flag |

| | |
|------------------|---------------------------------------------------------------|
| h15_uas400afothr | w15 uas400 net value of all other savings-imp flag |
| h16_uas534afothr | w16 uas534 net value of all other savings-imp flag |
| h12_uas24adebt | w12 uas24 value of other debt[not yet asked about] |
| h13_uas99adebt | w13 uas99 value of other debt[not yet asked about] |
| h14_uas189adebt | w14 uas189 value of other debt[not yet asked about] |
| h15_uas400adebt | w15 uas400 value of other debt[not yet asked about] |
| h16_uas534adebt | w16 uas534 value of other debt[not yet asked about] |
| h12_uas24aodebt | w12 uas24 value of other debt[not yet asked about]-owns flag |
| h13_uas99aodebt | w13 uas99 value of other debt[not yet asked about]-owns flag |
| h14_uas189aodebt | w14 uas189 value of other debt[not yet asked about]-owns flag |
| h15_uas400aodebt | w15 uas400 value of other debt[not yet asked about]-owns flag |
| h16_uas534aodebt | w16 uas534 value of other debt[not yet asked about]-owns flag |
| h12_uas24afdebt | w12 uas24 value of other debt-imp flag |
| h13_uas99afdebt | w13 uas99 value of other debt-imp flag |
| h14_uas189afdebt | w14 uas189 value of other debt-imp flag |
| h15_uas400afdebt | w15 uas400 value of other debt-imp flag |
| h16_uas534afdebt | w16 uas534 value of other debt-imp flag |
| h12_uas24atrst | w12 uas24 value of trust |
| h13_uas99atrst | w13 uas99 value of trust |
| h14_uas189atrst | w14 uas189 value of trust |
| h15_uas400atrst | w15 uas400 value of trust |
| h16_uas534atrst | w16 uas534 value of trust |
| h12_uas24aotrst | w12 uas24 value of trust-owns flag |
| h13_uas99aotrst | w13 uas99 value of trust-owns flag |
| h14_uas189aotrst | w14 uas189 value of trust-owns flag |
| h15_uas400aotrst | w15 uas400 value of trust-owns flag |
| h16_uas534aotrst | w16 uas534 value of trust-owns flag |
| h12_uas24aftrst | w12 uas24 value of trust-imp flag |
| h13_uas99aftrst | w13 uas99 value of trust-imp flag |
| h14_uas189aftrst | w14 uas189 value of trust-imp flag |

| | |
|------------------|-------------------------------------------------------|
| h15_uas400aftrst | w15 uas400 value of trust-imp flag |
| h16_uas534aftrst | w16 uas534 value of trust-imp flag |
| h12_uas21ahous | w12 uas21 value of primary residence |
| h13_uas96ahous | w13 uas96 value of primary residence |
| h14_uas186ahous | w14 uas186 value of primary residence |
| h15_uas397ahous | w15 uas397 value of primary residence |
| h16_uas531ahous | w16 uas531 value of primary residence |
| h12_uas21aohous | w12 uas21 value of primary residence-owns flag |
| h13_uas96aohous | w13 uas96 value of primary residence-owns flag |
| h14_uas186aohous | w14 uas186 value of primary residence-owns flag |
| h15_uas397aohous | w15 uas397 value of primary residence-owns flag |
| h16_uas531aohous | w16 uas531 value of primary residence-owns flag |
| h12_uas21afhous | w12 uas21 value of primary residence-imp flag |
| h13_uas96afhous | w13 uas96 value of primary residence-imp flag |
| h14_uas186afhous | w14 uas186 value of primary residence-imp flag |
| h15_uas397afhous | w15 uas397 value of primary residence-imp flag |
| h16_uas531afhous | w16 uas531 value of primary residence-imp flag |
| h12_uas21ahou1 | w12 uas21 value of primary residence/house |
| h13_uas96ahou1 | w13 uas96 value of primary residence/house |
| h14_uas186ahou1 | w14 uas186 value of primary residence/house |
| h15_uas397ahou1 | w15 uas397 value of primary residence/house |
| h16_uas531ahou1 | w16 uas531 value of primary residence/house |
| h12_uas21aohou1 | w12 uas21 value of primary residence/house-owns flag |
| h13_uas96aohou1 | w13 uas96 value of primary residence/house-owns flag |
| h14_uas186aohou1 | w14 uas186 value of primary residence/house-owns flag |
| h15_uas397aohou1 | w15 uas397 value of primary residence/house-owns flag |
| h16_uas531aohou1 | w16 uas531 value of primary residence/house-owns flag |
| h12_uas21afhou1 | w12 uas21 value of primary residence/house-imp flag |
| h13_uas96afhou1 | w13 uas96 value of primary residence/house-imp flag |
| h14_uas186afhou1 | w14 uas186 value of primary residence/house-imp flag |

| | |
|------------------|---------------------------------------------------------------------------------|
| h15_uas397afhou1 | w15 uas397 value of primary residence/house-imp flag |
| h16_uas531afhou1 | w16 uas531 value of primary residence/house-imp flag |
| h12_uas21amobl | w12 uas21 value of primary residence/mobile home |
| h13_uas96amobl | w13 uas96 value of primary residence/mobile home |
| h14_uas186amobl | w14 uas186 value of primary residence/mobile home |
| h15_uas397amobl | w15 uas397 value of primary residence/mobile home |
| h16_uas531amobl | w16 uas531 value of primary residence/mobile home |
| h12_uas21aomobl | w12 uas21 value of primary residence/mobile home-owns flag |
| h13_uas96aomobl | w13 uas96 value of primary residence/mobile home-owns flag |
| h14_uas186aomobl | w14 uas186 value of primary residence/mobile home-owns flag |
| h15_uas397aomobl | w15 uas397 value of primary residence/mobile home-owns flag |
| h16_uas531aomobl | w16 uas531 value of primary residence/mobile home-owns flag |
| h12_uas21afmobl | w12 uas21 value of primary residence/mobile home-imp flag |
| h13_uas96afmobl | w13 uas96 value of primary residence/mobile home-imp flag |
| h14_uas186afmobl | w14 uas186 value of primary residence/mobile home-imp flag |
| h15_uas397afmobl | w15 uas397 value of primary residence/mobile home-imp flag |
| h16_uas531afmobl | w16 uas531 value of primary residence/mobile home-imp flag |
| h12_uas21amort | w12 uas21 value of all mortgages/land contracts on primary residence |
| h13_uas96amort | w13 uas96 value of all mortgages/land contracts on primary residence |
| h14_uas186amort | w14 uas186 value of all mortgages/land contracts on primary residence |
| h15_uas397amort | w15 uas397 value of all mortgages/land contracts on primary residence |
| h16_uas531amort | w16 uas531 value of all mortgages/land contracts on primary residence |
| h12_uas21aomort | w12 uas21 value of all mortgages/land contracts on primary residence-owns flag |
| h13_uas96aomort | w13 uas96 value of all mortgages/land contracts on primary residence-owns flag |
| h14_uas186aomort | w14 uas186 value of all mortgages/land contracts on primary residence-owns flag |
| h15_uas397aomort | w15 uas397 value of all mortgages/land contracts on primary residence-owns flag |
| h16_uas531aomort | w16 uas531 value of all mortgages/land contracts on primary residence-owns flag |
| h12_uas21afmort | w12 uas21 value of all mortgages/land contracts on primary residence-imp flag |
| h13_uas96afmort | w13 uas96 value of all mortgages/land contracts on primary residence-imp flag |
| h14_uas186afmort | w14 uas186 value of all mortgages/land contracts on primary residence-imp flag |

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|------------------|--------------------------------------------------------------------------------|
| h15_uas397afmort | w15 uas397 value of all mortgages/land contracts on primary residence-imp flag |
| h16_uas531afmort | w16 uas531 value of all mortgages/land contracts on primary residence-imp flag |
| h12_uas21amrt1 | w12 uas21 value of 1st mortgage |
| h13_uas96amrt1 | w13 uas96 value of 1st mortgage |
| h14_uas186amrt1 | w14 uas186 value of 1st mortgage |
| h15_uas397amrt1 | w15 uas397 value of 1st mortgage |
| h16_uas531amrt1 | w16 uas531 value of 1st mortgage |
| h12_uas21aomrt1 | w12 uas21 value of 1st mortgage-owns flag |
| h13_uas96aomrt1 | w13 uas96 value of 1st mortgage-owns flag |
| h14_uas186aomrt1 | w14 uas186 value of 1st mortgage-owns flag |
| h15_uas397aomrt1 | w15 uas397 value of 1st mortgage-owns flag |
| h16_uas531aomrt1 | w16 uas531 value of 1st mortgage-owns flag |
| h12_uas21afmrt1 | w12 uas21 value of 1st mortgage-imp flag |
| h13_uas96afmrt1 | w13 uas96 value of 1st mortgage-imp flag |
| h14_uas186afmrt1 | w14 uas186 value of 1st mortgage-imp flag |
| h15_uas397afmrt1 | w15 uas397 value of 1st mortgage-imp flag |
| h16_uas531afmrt1 | w16 uas531 value of 1st mortgage-imp flag |
| h12_uas21amrt2 | w12 uas21 value of 2nd mortgage |
| h13_uas96amrt2 | w13 uas96 value of 2nd mortgage |
| h14_uas186amrt2 | w14 uas186 value of 2nd mortgage |
| h15_uas397amrt2 | w15 uas397 value of 2nd mortgage |
| h16_uas531amrt2 | w16 uas531 value of 2nd mortgage |
| h12_uas21aomrt2 | w12 uas21 value of 2nd mortgage-owns flag |
| h13_uas96aomrt2 | w13 uas96 value of 2nd mortgage-owns flag |
| h14_uas186aomrt2 | w14 uas186 value of 2nd mortgage-owns flag |
| h15_uas397aomrt2 | w15 uas397 value of 2nd mortgage-owns flag |
| h16_uas531aomrt2 | w16 uas531 value of 2nd mortgage-owns flag |
| h12_uas21afmrt2 | w12 uas21 value of 2nd mortgage-imp flag |
| h13_uas96afmrt2 | w13 uas96 value of 2nd mortgage-imp flag |
| h14_uas186afmrt2 | w14 uas186 value of 2nd mortgage-imp flag |

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| h15_uas397afmrt2 | w15 uas397 value of 2nd mortgage-imp flag |
| h16_uas531afmrt2 | w16 uas531 value of 2nd mortgage-imp flag |
| h12_uas21ahmln | w12 uas21 value of other home loans on primary residence |
| h13_uas96ahmln | w13 uas96 value of other home loans on primary residence |
| h14_uas186ahmln | w14 uas186 value of other home loans on primary residence |
| h15_uas397ahmln | w15 uas397 value of other home loans on primary residence |
| h16_uas531ahmln | w16 uas531 value of other home loans on primary residence |
| h12_uas21aohmln | w12 uas21 value of other home loans on primary residence-owns flag |
| h13_uas96aohmln | w13 uas96 value of other home loans on primary residence-owns flag |
| h14_uas186aohmln | w14 uas186 value of other home loans on primary residence-owns flag |
| h15_uas397aohmln | w15 uas397 value of other home loans on primary residence-owns flag |
| h16_uas531aohmln | w16 uas531 value of other home loans on primary residence-owns flag |
| h12_uas21afhmln | w12 uas21 value of other home loans on primary residence-imp flag |
| h13_uas96afhmln | w13 uas96 value of other home loans on primary residence-imp flag |
| h14_uas186afhmln | w14 uas186 value of other home loans on primary residence-imp flag |
| h15_uas397afhmln | w15 uas397 value of other home loans on primary residence-imp flag |
| h16_uas531afhmln | w16 uas531 value of other home loans on primary residence-imp flag |
| h12_uas21aeqcd | w12 uas21 value of home equity line of credit |
| h13_uas96aeqcd | w13 uas96 value of home equity line of credit |
| h14_uas186aeqcd | w14 uas186 value of home equity line of credit |
| h15_uas397aeqcd | w15 uas397 value of home equity line of credit |
| h16_uas531aeqcd | w16 uas531 value of home equity line of credit |
| h12_uas21aoeqcd | w12 uas21 value of home equity line of credit-owns flag |
| h13_uas96aoeqcd | w13 uas96 value of home equity line of credit-owns flag |
| h14_uas186aoeqcd | w14 uas186 value of home equity line of credit-owns flag |
| h15_uas397aoeqcd | w15 uas397 value of home equity line of credit-owns flag |
| h16_uas531aoeqcd | w16 uas531 value of home equity line of credit-owns flag |
| h12_uas21afeqcd | w12 uas21 value of home equity line of credit-imp flag |
| h13_uas96afeqcd | w13 uas96 value of home equity line of credit-imp flag |
| h14_uas186afeqcd | w14 uas186 value of home equity line of credit-imp flag |

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|------------------|-------------------------------------------------------------------------|
| h15_uas397afeqcd | w15 uas397 value of home equity line of credit-imp flag |
| h16_uas531afeqcd | w16 uas531 value of home equity line of credit-imp flag |
| h12_uas21aeqln | w12 uas21 value of any other home loans on primary residence |
| h13_uas96aeqln | w13 uas96 value of any other home loans on primary residence |
| h14_uas186aeqln | w14 uas186 value of any other home loans on primary residence |
| h15_uas397aeqln | w15 uas397 value of any other home loans on primary residence |
| h16_uas531aeqln | w16 uas531 value of any other home loans on primary residence |
| h12_uas21aoeqln | w12 uas21 value of any other home loans on primary residence-owns flag |
| h13_uas96aoeqln | w13 uas96 value of any other home loans on primary residence-owns flag |
| h14_uas186aoeqln | w14 uas186 value of any other home loans on primary residence-owns flag |
| h15_uas397aoeqln | w15 uas397 value of any other home loans on primary residence-owns flag |
| h16_uas531aoeqln | w16 uas531 value of any other home loans on primary residence-owns flag |
| h12_uas21afeqln | w12 uas21 value of any other home loans on primary residence-imp flag |
| h13_uas96afeqln | w13 uas96 value of any other home loans on primary residence-imp flag |
| h14_uas186afeqln | w14 uas186 value of any other home loans on primary residence-imp flag |
| h15_uas397afeqln | w15 uas397 value of any other home loans on primary residence-imp flag |
| h16_uas531afeqln | w16 uas531 value of any other home loans on primary residence-imp flag |
| h12_uas21ahoub | w12 uas21 value of secondary residence |
| h13_uas96ahoub | w13 uas96 value of secondary residence |
| h14_uas186ahoub | w14 uas186 value of secondary residence |
| h15_uas397ahoub | w15 uas397 value of secondary residence |
| h16_uas531ahoub | w16 uas531 value of secondary residence |
| h12_uas21aohoub | w12 uas21 value of secondary residence-owns flag |
| h13_uas96aohoub | w13 uas96 value of secondary residence-owns flag |
| h14_uas186aohoub | w14 uas186 value of secondary residence-owns flag |
| h15_uas397aohoub | w15 uas397 value of secondary residence-owns flag |
| h16_uas531aohoub | w16 uas531 value of secondary residence-owns flag |
| h12_uas21afhoub | w12 uas21 value of secondary residence-imp flag |
| h13_uas96afhoub | w13 uas96 value of secondary residence-imp flag |
| h14_uas186afhoub | w14 uas186 value of secondary residence-imp flag |

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|------------------|-----------------------------------------------------------------------------------|
| h15_uas397afhoub | w15 uas397 value of secondary residence-imp flag |
| h16_uas531afhoub | w16 uas531 value of secondary residence-imp flag |
| h12_uas21amrtb | w12 uas21 value of all mortgages/land contracts on secondary residence |
| h13_uas96amrtb | w13 uas96 value of all mortgages/land contracts on secondary residence |
| h14_uas186amrtb | w14 uas186 value of all mortgages/land contracts on secondary residence |
| h15_uas397amrtb | w15 uas397 value of all mortgages/land contracts on secondary residence |
| h16_uas531amrtb | w16 uas531 value of all mortgages/land contracts on secondary residence |
| h12_uas21aomrtb | w12 uas21 value of all mortgages/land contracts on secondary residence-owns flag |
| h13_uas96aomrtb | w13 uas96 value of all mortgages/land contracts on secondary residence-owns flag |
| h14_uas186aomrtb | w14 uas186 value of all mortgages/land contracts on secondary residence-owns flag |
| h15_uas397aomrtb | w15 uas397 value of all mortgages/land contracts on secondary residence-owns flag |
| h16_uas531aomrtb | w16 uas531 value of all mortgages/land contracts on secondary residence-owns flag |
| h12_uas21afmrtb | w12 uas21 value of all mortgages/land contracts on secondary residence-imp flag |
| h13_uas96afmrtb | w13 uas96 value of all mortgages/land contracts on secondary residence-imp flag |
| h14_uas186afmrtb | w14 uas186 value of all mortgages/land contracts on secondary residence-imp flag |
| h15_uas397afmrtb | w15 uas397 value of all mortgages/land contracts on secondary residence-imp flag |
| h16_uas531afmrtb | w16 uas531 value of all mortgages/land contracts on secondary residence-imp flag |