Introduction
To protect confidentiality, detailed information for some variables are not available on the NHIS public-use data files. Researchers interested in working with variables that were suppressed or edited to protect confidentiality may submit a proposal to the NCHS Research Data Center (RDC). The RDC is responsible for protecting the confidentiality of survey respondents, study subjects, or institutions while providing access to the restricted-use data for statistical purposes. Additional information is available at: https://www.cdc.gov/rdc/.


| Variable: | CTRLNUM |
| :--- | :--- |
| Module: | General |
| Section: | IDN : Identifier |
| File(s): | Adult, Adultinc, Child, Childinc, Paradata |
| Data Type: | Character |
| Length: | 24 |
| Question Text: | $* *$ System Variable ** |
| Description: <br> Recode: | Control number |
| Universe: | HHX ne ' ' |
| Universe Description: All households |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| CTRLNUM | Control number |
| :--- | :--- |
| Code | Description |
|  | Range of values |


| Variable: | HHID |
| :--- | :--- |
| Module: | General |
| Section: | IDN : Identifier |
| File(s): | Adult, Adultinc, Child, Childinc |
| Data Type: | Character |
| Length: | 18 |
| Question Text: | ${ }^{* *}$ Post-Processing Variable ** |
| Description: <br> Recode: | First 18 characters of the control number |
| Universe: | HHX ne ' ' |
| Universe Description: | All households |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| HHID | First 18 characters of the control number |
| :--- | :--- |
| Code | Description |
|  | Range of values |


| Variable: | HHLDID |
| :--- | :--- |
| Module: | General |
| Section: | IDN : Identifier |
| File(s): | Adult, Adultinc, Child, Childinc, Paradata |
| Data Type: | Character |
| Length: | 17 |
| Question Text: | $* *$ Post-Processing Variable ** |
| Description: <br> Recode: | First 17 characters of the control number |
| Universe: | HHX ne ' ' |
| Universe Description: | All households |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| HHLDID | First 17 characters of the control number |
| :--- | :--- |
| Code | Description |
|  | Range of values |


| Variable: | HPX_A |
| :--- | :--- |
| Module: | General |
| Section: | IDN : Identifier |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: |  |
| Description: <br> Recode: |  |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| HPX_A | Person number of SA |
| :--- | :--- |
| Code | Description |
| $01-25$ | Person Number |


| Variable: | BUILDVERSION |
| :--- | :--- |
| Module: | General |
| Section: | IDN : Identifier |
| File(s): | Adult, Child, Paradata |
| Data Type: | Numeric |
| Length: | 8 |
| Question Text: | NHIS build version in year, month, day format |
| Description: | Yes |
| Recode: | HHX ne ' ' |
| Universe: | All |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

BUILDVERSION

| Code | Description build version in year, month, day format |
| :--- | :--- |
|  | In year, month, day format (YYYYMMDD) |


| Variable: | WTIA_A |
| :--- | :--- |
| Module: | General |
| Section: | IDN : Identifier |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 10 |
| Question Text: |  |
| Description: <br> Recode: | Weight - annual pre-post stratification calibration |
| Universe: |  |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| WTIA_A |
| :--- |
| Code Weight - annual pre-post stratification calibration <br>  Dange of values |




| Variable: | STATE |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: |  |
| Description: |  |
| Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

STATE $\quad 2010$ Census tabulation FIPS State code, static

| Code | Description |
| :--- | :--- |
| 01 | Alabama |
| 02 | Alaska |
| 04 | Arizona |
| 05 | Arkansas |
| 06 | California |
| 08 | Colorado |
| 09 | Connecticut |
| 10 | Delaware |
| 11 | District of Columbia |
| 12 | Florida |
| 13 | Georgia |
| 15 | Hawaii |
| 16 | Idaho |
| 17 | Illinois |
| 18 | Indiana |
| 19 | Iowa |
| 20 | Kansas |
| 21 | Kentucky |
| 22 | Louisiana |
| 23 | Maine |
| 24 | Maryland |
| 25 | Massachusetts |
| 26 | Michigan |
| 27 | Minnesota |
| 28 | Mississippi |
| 29 | Missouri |
| 30 | Montana |


| 31 | Nebraska |
| :--- | :--- |
| 32 | Nevada |
| 33 | New Hampshire |
| 34 | New Jersey |
| 35 | New Mexico |
| 36 | New York |
| 37 | North Carolina |
| 38 | North Dakota |
| 39 | Ohio |
| 40 | Oklahoma |
| 41 | Oregon |
| 42 | Pennsylvania |
| 44 | Rhode Island |
| 45 | South Carolina |
| 46 | South Dakota |
| 47 | Tennessee |
| 48 | Texas |
| 49 | Utah |
| 50 | Vermont |
| 51 | Virginia |
| 53 | Washington |
| 54 | West Virginia |
| 55 | Wisconsin |
| 56 | Wyoming |


| Variable: | COUNTY |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | County SCIF Variable ${ }^{* *}$ |
| Description: |  |
| Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Evaluation Report: |  |


| COUNTY |
| :--- | :--- |
| Code Description <br> $001-840$ 2010 Census tabulation county code |



| ST_CNTY | 2010 Census tabulation FIPS State and County code combined, static |
| :--- | :--- |
| Code | Description |
|  | Range of values |


| Variable: | D_ST_CTY |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 5 |
| Question Text: |  |
| Description: <br> Recode: <br> Universe: <br> Universe Description: <br> Sources: <br> Question ID: <br> Keywords: <br> Notes: <br> Evaluation Report: |  |


| Variable: | CBSARANK |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: |  |
| Description: <br> Recode: |  |
| Universe:  <br> Universe Description:  <br> Sources:  <br> Question ID:  <br> Keywords:  <br> Notes:  <br> Evaluation Report:  |  |


| CBSARANK | CBSA Rank |
| :--- | :--- |
| Code | Description |
| $001-922$ | CBSA Rank |
| Blank | Not in CBSA rank |


| Variable: | URB_RRL |
| :---: | :---: |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: |  |
| Description: | Urban/Rural residence |
| Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: | Urban or rural refers to track $\backslash$ block as defined by the U.S. Census Bureau for the 2010 Census. Main elements for deciding if a track/block is urban is density, land use, and distance. Tracks/blocks that do not meet the criteria for urban are classified as rural. For more information, see https://www2.census.gov/geo/pdfs/reference/ua/Defining_Rural.pdf ["Defining Rural at the U.S. Census Bureau,’" ACSGEO-1, U.S. Census Bureau, Washington, DC, 2016]. |
| Evaluation Report: |  |


| URB_RRL | Urban/Rural residence |
| :--- | :--- |
| Code | Description |
| 1 | Urban |
| 2 | Rural |


| Variable: | URBRRL6 |
| :---: | :---: |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: |  |
| Description: | NCHS Urban-Rural 6-level classification scheme based on 2013 OMB MSAs |
| Recode: | Yes |
| Universe: | HHX ne ' ' |
| Universe Description: | All households |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: | Information about the 2013 NCHS Urban-Rural classification scheme for counties is available at https://www.cdc.gov/nchs/data_access/urban_rural.htm. Large central metro are counties (or county equivalents) in metropolitan statistical areas (MSA) of 1 million or more population that 1 ) contain the entire population of the largest principal city of the MSA, or 2) are completely contained in the largest principal city of the MSA, or 3) contain at least 250,000 residents of any principal city of the MSA. Large fringe metro are counties (or county equivalents) in MSAs of 1 million or more population that do not qualify as large central. Medium metro are counties (or county equivalents) in MSAs of 250,000 to 999,999 population, and small metro are counties (or county equivalents) in MSAs of less than 250,000 population. Nonmetropolitan are counties (or county equivalents) in micropolitan statistical areas and non-core counties. |
| Evaluation Report: |  |


| URBRRL6 | NCHS Urban-Rural 6-level classification scheme based on 2013 OMB MSAs |
| :--- | :--- |
| Code | Description |
| 1 | Large central metro |
| 2 | Large fringe metro |
| 3 | Medium metro |
| 4 | Small metro |
| 5 | Micropolitan |
| 6 | Noncore |


| Variable: | URNCHS |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: <br> Description: <br> Recode: <br> Universe: 2013 NCHS Urban-Rural Classification Scheme for Counties <br> Universe Description: All households <br> Sources:  <br> Question ID:  <br> Keywords:  <br> Notes:  <br> Evaluation Report:  |  |


| URNCHS | 2013 NCHS Urban-Rural Classification Scheme for Counties |
| :--- | :--- |
| Code | Description |
| 1 | Large central metro |
| 2 | Large fringe metro |
| 3 | Medium and small metro |
| 4 | Nonmetropolitan |


| Variable: | 仡 | URNCHS06 |
| :---: | :---: | :---: |
| Module: |  | General |
| Section: |  | UCF : Unit Control File |
| File(s): |  | Adult, Child |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  |  |
| Description: |  | NCHS UR classification scheme based on 2005 OMB MSAs |
| Recode: |  |  |
| Universe: |  | HHX ne ' ' |
| Universe Description: All households |  |  |
| Sources: |  |  |
| Question ID: |  |  |
| Keywords: |  |  |
| Notes: |  |  |
| Evaluation Report: |  |  |
| URNCHS06 | NCHS UR cl | assification scheme based on 2005 OMB MSAs |
| Code | Descriptio |  |
| 1 | Large cent | al metro |
| 2 | Large frin | ge metro |
| 3 | Medium met |  |
| 4 | Small metr |  |
| 5 | Micropolit |  |
| 6 | Noncore |  |


| Variable: | - | URNCHS13 |
| :---: | :---: | :---: |
| Module: |  | General |
| Section: |  | UCF : Unit Control File |
| File(s): |  | Adult, Child |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  |  |
| Description: |  | NCHS UR classification scheme based on 2013 OMB MSAs |
| Recode: |  |  |
| Universe: |  | HHX ne ' ' |
| Universe Description: All households |  |  |
| Sources: |  |  |
| Question ID: |  |  |
| Keywords: |  |  |
| Notes: |  |  |
| Evaluation Report: |  |  |
| URNCHS13 | NCHS UR cl | assification scheme based on 2013 OMB MSAs |
| Code | Descriptio |  |
| 1 | Large cent | al metro |
| 2 | Large frin | ge metro |
| 3 | Medium met |  |
| 4 | Small metr |  |
| 5 | Micropolit |  |
| 6 | Noncore |  |



| Variable: | CENSREGION |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: |  |
| Description: <br> Recode: |  |
| Universe: Household region ne ' ' <br> Universe Description:  <br> Sources:  <br> Question ID:  <br> Keywords:  <br> Notes:  <br> Evaluation Report:  |  |


| CENSREGION | Household region |
| :--- | :--- |
| Code | Description |
| 1 | Northeast |
| 2 | Midwest |
| 3 | South |
| 4 | West |


| Variable: | MSA |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: |  |
| Description: <br> Recode: |  |
| Universe:  <br> Universe Description:  <br> Sources:  <br> Question ID:  <br> Keywords:  <br> Notes:  |  |


| MSA | MSA status |
| :--- | :--- |
| Code | Description |
| 1 | Large MSA |
| 2 | Small MSA |
| 3 | Not in MSA |


| Variable: |  | MSASIZE |
| :---: | :---: | :---: |
| Module: |  | General |
| Section: |  | UCF : Unit Control File |
| File(s): |  | Adult, Child |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  |  |
| Description: |  | MSA final size |
| Recode: |  |  |
| Universe: |  | HHX ne ' ' |
| Universe Description: |  | All households |
| Sources: |  |  |
| Question ID: |  |  |
| Keywords: |  |  |
| Notes: |  |  |
| Evaluation Report: |  |  |
| MSASIZE MSA final size |  |  |
| Code | Description |  |
| 1 | Less than 100,000 |  |
| 2 | 100,000-249,999 |  |
| 3 | 250,000-499,999 |  |
| 4 | 500,000-999,999 |  |
| 5 | 1,000,000 - 2,499,999 |  |
| 6 | 2,500,000 - 4,999,999 |  |
|  | 5,000,000 or more |  |
| Blank | Not in MSA |  |



2022 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Restricted use Sample Adult no-frequency codebook (Document Version: 05 June 2023)

| Variable: | STRAT_D |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 4 |
| Question Text: |  |
| Description: |  |
| Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Notes: |  |


| STRAT_D | Stratification PSU Stratum Code |
| :--- | :--- |
| Code | Description |
|  | Range of values |


| Variable: | PSU_D |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 5 |
| Question Text: |  |
| Description: |  |
| Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Notes: |  |


| PSU_D | Stratification PSU (Primary Sampling Unit) Code |
| :--- | :--- |
| Code | Description |
|  | Range of values |



| Variable: | IPSU |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: |  |
| Description: <br> Recode: <br> Universe: <br> Universe Description: <br> Sources: <br> Question ID: <br> Keywords: <br> Notes: |  |
| Evaluation Report: |  |


| Variable: | SUPERSSU |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 8 |
| Question Text: |  |
| Description: Super Secondary Sampling Unit <br> Recode:  <br> Universe:  <br> Universe Description:  <br> Sources:  <br> Question ID:  <br> Keywords:  <br> Notes:  <br> Evaluation Report:  |  |


| SUPERSSU | Super Secondary Sampling Unit |
| :--- | :--- |
| Code | Description |
|  | Range of values |


| Variable: | TYPE_PSU |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: |  |
| Description: |  |
| Recode: |  |
| Universe: |  |
| Universe Description: PSU |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| TYPE_PSU | Type of PSU |
| :--- | :--- |
| Code | Description |
| 1 | Self respresenting |
| 2 | Non self respresenting |




| Variable: | AINAMEC |
| :--- | :--- |
| Module: | General |
| Section: | UCF : Unit Control File |
| File(s): | Adult, Child |
| Data Type: | Character |
| Length: | 40 |
| Question Text: |  |
| Description: |  |
| Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| AINAMEC | The American Indian / Alaska Native / Native Hawaiian (AIANNH) area name |
| :--- | :--- |
| Code | Description |
| Verbatim <br> Values | May contain the tribal land area names |
| Blank | Non-Tribal area |



| Variable: | GOODREC_A |
| :---: | :---: |
| Module: | General |
| Section: | GEN : Miscellaneous |
| File(s) : | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: |  |
| Description: | Flag to indicate a good SA record |
| Recode: |  |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

GOODREC_A Flag to indicate a good SA record

| Code | Description |
| :--- | :--- |
| 1 | TRUE |
| blank | FALSE |



| Variable: | NUMKIDS_A |
| :--- | :--- |
| Module: | General |
| Section: | GEN : Miscellaneous |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: |  |
| Description: <br> Recode: |  |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| NUMKIDS_A | Number of children in the SA's family |
| :--- | :--- |
| Code | Description |
| $0-25$ | Number of children in the family |


| Variable: | SEXWT_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Sex of SA to be used for weighting |
| Description: | HHSTAT_A=1 |
| Recode: | Sample adults 18+ |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Keywords: |  |
| Notes: |  |


| SEXWT_A | Sex of SA to be used for weighting |
| :--- | :--- |
| Code | Description |
| 1 | Male |
| 2 | Female |
| 7 | Refused |
| 8 | Not Ascertained |
| 9 | Don't Know |


| Variable: | AGEI_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age of SA |
| Description: <br> Recode: |  |
| Universe: |  |
| Universe Description:A=1 | Sample adults 18+ |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| AGEI_A | Age of SA |
| :--- | :--- |
| Code | Description |
| $018-120$ | $18-120$ years |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | AGEWT_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age of SA to be used for weighting |
| Description: <br> Recode: <br> Universe: <br> Universe Description: |  |
| Sources: Sample adults 18+ <br> Question ID: Age has been inputed when missing to calculate sampling weight. <br> Keywords:  <br> Notes:  <br> Evaluation Report:  |  |


| AGEWT_A | Age of SA to be used for weighting |
| :--- | :--- |
| Code | Description |
| $000-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | HISPN_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | unimputed version of HISP_A |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | HHSTAT_A='1' |
| Universe Description: |  |
| Sources: |  |
| Question ID: | Unimputed value for HISP_A |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

HISPN_A

| Code | unimputed version of HISP_A |
| :--- | :--- |
| 1 | Description |
| 2 | Yes |
| 6 | No |
| 7 | Missing in error |
| 8 | Refused |
| 9 | Not Ascertained |


| Variable: | HISPALL_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Single and multiple race groups with Hispanic origin |
| Description: | Yes |
| Recode: | All adults in the household |
| Universe: | RACEFULL; HISP_FINAL <br> Universe Description: <br> Sources: |
| Question ID: race; Hispanic origin <br> Keywords: This variable is a recode of the full detail variable RACEFULL combined with <br> Notes: Hispanic origin for sample adult. It also includes imputed data when race and <br> Hispanic origin are unknown.  |  |

Evaluation Report:

HISPALL_A Single and multiple race groups with Hispanic origin

| Code | Description |
| :--- | :--- |
| 01 | Hispanic |
| 02 | NH White only |
| 03 | NH Black/African American only |
| 04 | NH AIAN only |
| 05 | NH Asian only |
| 06 | NH NHPI only |
| 07 | NH Other only |
| 08 | NH White and Black/African American |
| 09 | NH White and AIAN |
| 10 | NH White and Asian |
| 11 | NH White and Other |
| 12 | All other combinations |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |


| Variable: | HISPALLN_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Unimputed single and multiple race groups with Hispanic origin |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | NatORG; RACE; RACE_SP; RACE_VRBAT, RACEFULL, HISP_FINAL |
| Question ID: | Unimputed value for HISPALL_A |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

HISPALLN_A Unimputed single and multiple race groups with Hispanic origin

| Code | Description |
| :--- | :--- |
| 01 | Hispanic |
| 02 | Non-Hispanic White only |
| 03 | Non-Hispanic Black/African American only |
| 04 | Non-Hispanic Asian only |
| 05 | Non-Hispanic AIAN only |
| 06 | Non-Hispanic AIAN and any other group |
| 07 | Other single and multiple races |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |



| Variable: |  | RACFIN_A |
| :---: | :---: | :---: |
| Module: |  | Roster |
| Section: |  | HHC : Household Composition |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 2 |
| Question Text: |  |  |
| Description: |  | Simplified single race recode for SA |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 |
| Universe Description: |  | Sample adults 18+ |
| Sources: |  | RAC_FIN01 - RAC_FIN08 |
| Question ID: |  |  |
| Keywords: |  | race |
| Notes: |  |  |
| Evaluation Report: |  |  |
| RACFIN_A | Simplified | single race recode for SA |
| Code | Description |  |
| 01 | White only |  |
| 02 | Black only |  |
| 03 | American Indian only |  |
| 04 | Alaska Native only |  |
| 05 | Native Hawaiian only |  |
| 06 | Pacific Islander only |  |
| 07 | Asian only |  |
| 08 | Some other race only |  |
| 09 | Multiple race |  |
| 97 | Refused |  |
| 98 | Not Ascertained |  |
| 99 | Don't Know |  |


| Variable: |  | RACFINP_A |
| :---: | :---: | :---: |
| Module: |  | Roster |
| Section: |  | HHC : Household Composition |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 2 |
| Question Text: |  |  |
| Description: |  | Simplified single race recode for SA |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 |
| Universe Description: |  | Sample adults 18+ |
| Sources: |  | RAC_FIN01 - RAC_FIN08 |
| Question ID: |  |  |
| Keywords: |  | race |
| Notes: |  |  |
| Evaluation Report: |  |  |
| RACFINP_A | Simplified | single race recode for SA |
| Code | Description |  |
| 01 | White single race |  |
| 02 | Black single race |  |
| 03 | AIAN single race |  |
| 04 | NHPI single race |  |
| 05 | Asian single race |  |
| 06 | Other race |  |
| 07 | Multiple race, White and Black |  |
| 08 | Multiple race, White and Asian |  |
| 09 | Other multiple race |  |
| 97 | Refused |  |
| 98 | Not Ascertained |  |
| 99 | Don't Know |  |


| Variable: | RACEFULL_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Race/ethnicity full detail recode for SA |
| Description: | HHSTAT_A=1 |
| Recode: | Sample adults 18+ |
| Universe: | RacefULL |
| Universe Description: | Sources: This variable is a recode of the "any mention" of each race group into all <br> Question ID: possible single and multiple race groups (based on 5 OMB groups and Other <br> Kace for sample adult.  <br> Notes:  |
| Evaluation Report:  |  |

RACEFULL_A Race/ethnicity full detail recode for SA

| Code | Description |
| :--- | :--- |
| 01 | White |
| 02 | Black/African American |
| 03 | White/Black |
| 04 | AIAN |
| 05 | White/AIAN |
| 06 | Black/AIAN |
| 07 | White/Black/AIAN |
| 08 | Asian |
| 09 | Black/Asian |
| 10 | White/Black/Asian |
| 11 | AIAN/Asian |
| 12 | Black/AIAN/Asian |
| 13 | White/Black/AIAN/Asian |
| 14 | NHPI |
| 15 | White/NHPI |
| 16 | Black/NHPI |
| 17 | Black |
| 18 | White/Black/NHPI |
| 19 | AlAN/NHPI |
| 21 | White/AIAN/NHPI |
| 24 | 26 |


| 27 | White/Black/Asian/NHPI |
| :---: | :---: |
| 28 | AIAN/Asian/NHPI |
| 29 | White/AIAN/Asian/NHPI |
| 30 | Black/AIAN/Asian/NHPI |
| 31 | White/Black/AIAN/Asian/NHPI |
| 32 | Other |
| 33 | White/Other |
| 34 | Black/Other |
| 35 | White/Black/Other |
| 36 | AIAN/Other |
| 37 | White/AIAN/Other |
| 38 | Black/AIAN/Other |
| 39 | White/Black/AIAN/Other |
| 40 | Asian/Other |
| 41 | White/Asian/Other |
| 42 | Black/Asian/Other |
| 43 | White/Black/Asian/Other |
| 44 | AIAN/Asian/Other |
| 45 | White/AIAN/Asian/Other |
| 46 | Black/AIAN/Asian/Other |
| 47 | White/Black/AIAN/Asian/Other |
| 48 | NHPI/Other |
| 49 | White/NHPI/Other |
| 50 | Black/NHPI/Other |
| 51 | White/Black/NHPI/Other |
| 52 | AIAN/NHPI/Other |
| 53 | White/AIAN/NHPI/Other |
| 54 | Black/AIAN/NHPI/Other |
| 55 | White/Black/AIAN/NHPI/Other |
| 56 | Asian/NHPI/Other |
| 57 | White/Asian/NHPI/Other |
| 58 | Black/Asian/NHPI/Other |
| 59 | White/Black/Asian/NHPI/Other |
| 60 | AIAN/Asian/NHPI/Other |
| 61 | White/AIAN/Asian/NHPI/Other |
| 62 | Black/AIAN/Asian/NHPI/Other |
| 63 | White/Black/AIAN/Asian/NHPI/Other |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |


| Variable: |  | RACER_A |
| :---: | :---: | :---: |
| Module: |  | Roster |
| Section: |  | HHC : Household Composition |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 2 |
| Question Text: |  |  |
| Description: |  | Simplified single race recode for SA |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 |
| Universe Description: |  | Sample adults 18+ |
| Sources: |  | RACEFULL |
| Question ID: |  |  |
| Keywords: |  | race |
| Notes: |  | The variable is a recode to the 5 OMB race groups for sample adult, with Other Race |
| Evaluation Report: |  |  |
| RACER_A Simplified single race recode for SA |  |  |
| Code | Description |  |
| 01 | White *only* |  |
| 02 | Black *only* |  |
| 03 | AIAN *only* |  |
| 04 | Asian *only* |  |
| 05 | NHPI *only* |  |
| 06 | Other race *only* |  |
| 07 | Multiple race |  |
| 97 | Refused |  |
| 98 | Not Ascertained |  |
| 99 | Don't Know |  |


| Variable: | RACEALL_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Single and multiple race groups |
| Description: | All adults in the household |
| Recode: | RACEFULL |
| Universe: | race |
| Universe Description: | This variable is a recode of the full detail variable RACEFULL for sample <br> Sources: <br> Question ID: |
| Keywords: adult. It also includes imputed data when race and Hispanic origin are <br> Notes:  |  |
| Evaluation Report:  |  |


| RACEALL_A Single and multiple race groups <br> 01 Description <br> 02 White only <br> 03 Black/African American only <br> 04 AIAN only <br> 05 Asian only <br> 06 NHPI only <br> 07 Other only <br> 08 White and Black/African American <br> 09 White and AIAN <br> 10 White and Asian <br> 11 White and Other <br> 97 All other combinations <br> 98 Refused <br> 99 Not Ascertained$\|$Don't Know |
| :--- | :--- |


| Variable: | RACEALLN_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Unimputed single and multiple race groups (RACEALLP_A) |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | race |
| Question ID: | Unimputed value for RACEALL_A |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

RACEALLN_A Unimputed single and multiple race groups (RACEALLP_A)

| Code | Description |
| :--- | :--- |
| 1 | White only |
| 2 | Black/African American only |
| 3 | Asian only |
| 4 | AIAN only |
| 5 | AIAN and any other group |
| 6 | Other single and multiple races |
| 7 | Refused |
| 8 | Not Ascertained |
| 9 | Don't know |


| Variable: | HISPDET_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Hispanic detail recode for SA |
| Description: <br> Recode: | Yes |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: | HISP_FINAL; HISPTYPE01_A - HISPTYPE07_A |
| Question ID: | ethnicity; national origin |
| Keywords: | Recode of full Hispanic group detail for sample adult |
| Notes: |  |
| Evaluation Report: |  |


| HISPDET_A |
| :--- |
| Code Hispanic detail recode for SA <br> 01 Description <br> 02 Mexican, Mexican American, or Chicano(a) <br> 03 Central American <br> 04 South American <br> 05 Puerto Rican (Boricua) <br> 06 Cuban <br> 07 Dominican (Republic) <br> 08 Multiple Hispanic Origin <br> 09 Other Hispanic/Latino <br> 10 Other Spanish <br> 11 Other Latin American <br> 97 Not of Hispanic Origin <br> 98 Refused <br> 99 Not Ascertained |


| Variable: | HISDETN_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Hispanic detail recode for SA (unimputed) |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | ethnicity |
| Question ID: | Recode of full Hispanic group detail for sample adult without imputation |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| HISDETN_A |
| :--- |
| Code Hispanic detail recode for SA (unimputed) <br> 1 Description <br> 2 Hispanic (Mexican/Mexican American) <br> 3 Hispanic (all other groups) <br> 7 Not Hispanic <br> 8 Refused <br> 9 Not Ascertained |


| Variable: | ASIANDET_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Asian group detail for sample adult |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | ASIANTYPE01_A - ASIANTYPE07_A |
| Question ID: | This variable provides Asian group detail for sample adults. |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| ASIANDET_A |
| :--- |
| Code Asian group detail for sample adult <br> 01 Description <br> 02 Asian Indian <br> 03 Chinese <br> 04 Filipino <br> 05 Japanese <br> 06 Korean <br> 07 Vietnamese <br> 08 Other Asian <br> 09 Multiple Asian <br> 97 Not Asian <br> 98 Refused <br> 99 Not Ascertained |



| Variable: | EDUC_A |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: |  |
| Description: | Educational level of sample adult |
| Recode: | Yes |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: | EDUC |
| Question ID: | schooling; education |
| Keywords: | Level of educational attainment for the sample adult |
| Notes: |  |
| Evaluation Report: |  |


| EDUC_A |
| :--- |
| Code Educational level of sample adult <br> 00 Nescription <br> 01 Grade 1-11 <br> 02 12th grade, no diploma <br> 03 GED or equivalent <br> 04 High School Graduate <br> 05 Some college, no degree <br> 06 Associate degree: occupational, technical, or vocational program <br> 07 Associate degree: academic program <br> 08 Bachelor's degree (Example: BA, AB, BS, BBA) <br> 09 Master's degree (Example: MA, MS, MEng, MEd, MBA) <br> 10 Professional School degree (Example: MD, DDS, DVM, JD) <br> 11 Doctoral degree (Example: PhD, EdD) <br> 97 Refused <br> 98 Not Ascertained <br> 99 Don't Know |


| Variable: | PCNT |
| :---: | :---: |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 2 |
| Question Tex | ** Instrument Variable ** |
| Description: | Count of all non-deleted household members |
| Recode: |  |
| Universe: |  |
| Universe Des |  |
| Sources: |  |
| Question ID: | GEN.1350.00.1 |
| Keywords: |  |
| Notes: |  |
| Evaluation R |  |
| PCNT Count of all non-deleted household members |  |
| Code Description |  |
| $01-25$ $1-25$ |  |


| Variable: | - | PCNTTC |
| :---: | :---: | :---: |
| Module: |  | Roster |
| Section: |  | HHC : Household Composition |
| File(s): |  | Adult, Child |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  |  |
| Description: |  | Top-coded count of all non-deleted household members |
| Recode: |  | Yes |
| Universe: |  | HHX ne ' ' |
| Universe Description: All households |  |  |
| Sources: |  |  |
| Question ID: |  |  |
| Keywords: |  |  |
| Notes: |  |  |
| Evaluation Report: |  |  |
| PCNTTC Top-coded |  | count of all non-deleted household members |
| Code | Description |  |
| 1 | 1 person |  |
| 2 | 2 persons |  |
| 3 | 3 persons |  |
| 4 | 4 persons |  |
| 5 | 5 persons |  |
| 6 | 6+ persons |  |
| 8 | Not Ascertained |  |


| Variable: | PCNTUNDER18 |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | ** Instrument Variable ** |
| Description: |  |
| Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| PCNTUNDER18 | Count of persons under 18 in HH |
| :--- | :--- |
| Code | Description |
| $00-25$ | $0-25$ children |


| Variable: | PCNT18PLUS |
| :--- | :--- |
| Module: | Roster |
| Section: | HHC : Household Composition |
| File(s): | Adult, Child |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | $* *$ Instrument Variable ** |
| Description: |  |
| Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| PCNT18PLUS | Count of persons 18 or older |
| :--- | :--- |
| Code | Description |
| $00-25$ | $0-25$ adults |

Restricted use Sample Adult no-frequency codebook (Document Version: 05 June 2023)


| Variable: | PCNTADLTI_A |
| :--- | :--- |
| Module: | Roster |
| Section: | FAM : Family Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Number of adults in Sample Adult family |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | family composition |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

PCNTADLTI_A Number of adults in Sample Adult family

| Code | Description |
| :--- | :--- |
| $01-25$ | $1-25$ adults |


| Variable: | PCNTKIDSI_A |
| :--- | :--- |
| Module: | Roster |
| Section: | FAM : Family Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Number of children in Sample Adult family |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | famiLYA_FLG; ASTATFLG2; AGEWT |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

PCNTKIDSI_A Number of children in Sample Adult family

| Code | Description |
| :--- | :--- |
| $00-25$ | $0-25$ children |


| Variable: | PCNTC05_A |
| :--- | :--- |
| Module: | Roster |
| Section: | FAM : Family Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | $* *$ Instrument Variable ** |
| Description: |  |
| Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

PCNTC05_A Count of children ages 0-5 in Sample Adult family

| Code | Description |
| :--- | :--- |
| $00-25$ | $0-25$ children |


| Variable: | PCNTC517_A |
| :--- | :--- |
| Module: | Roster |
| Section: | FAM : Family Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | $* *$ Instrument Variable ** |
| Description: <br> Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| PCNTC517_A | Count of children ages 5-17 in Sample Adult family |
| :--- | :--- |
| Code | Description |
| $00-25$ | $0-25$ children |


| Variable: | PCNT16UP_A |
| :--- | :--- |
| Module: | Roster |
| Section: | FAM : Family Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | $* *$ Post-processing variable ** |
| Description: | Count of persons age 16+ in Sample Adult family |
| Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

PCNT16UP_A Count of persons age 16+ in Sample Adult family

| Code | Description |
| :--- | :--- |
| $01-25$ | $1-25$ persons |


| Variable: | PCNT66UP_A |
| :--- | :--- |
| Module: | Roster |
| Section: | FAM : Family Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | $* *$ Instrument Variable ** |
| Description: <br> Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

PCNT66UP_A Count of persons age 66+ in Sample Adult family

| Code | Description |
| :--- | :--- |
| $00-25$ | $0-25$ adults |


| Variable: | PCNTF1255_A |
| :--- | :--- |
| Module: | Roster |
| Section: | FAM : Family Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | $* *$ Instrument Variable ** |
| Description: |  |
| Recode: |  |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

PCNTF1255_A Count of females ages 12-55 in Sample Adult family

| Code | Description |
| :--- | :--- |
| $00-25$ | $0-25$ adults |


| Variable: | MAXEDUC_A |
| :--- | :--- |
| Module: | Roster |
| Section: | FAM : Family Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: |  |
| Description: | Highest level of education of all the adults in SA's family |
| Recode: | Yes |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: | EDUC; AGE18PLUS; FAMILYA_FLG; HHSTAT_A |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

MAXEDUC_A Highest level of education of all the adults in SA's family

| Code | Description |
| :--- | :--- |
| 00 | Never attended/kindergarten only |
| 01 | Grade 1-11 |
| 02 | 12th grade, no diploma |
| 03 | GED or equivalent |
| 04 | High School Graduate |
| 05 | Some college, no degree |
| 06 | Associate degree: occupational, technical, or vocational program |
| 07 | Associate degree: academic program |
| 08 | Bachelor's degree (Example: BA, AB, BS, BBA) |
| 09 | Master's degree (Example: MA, MS, MEng, MEd, MBA) |
| 10 | Professional School degree (Example: MD, DDS, DVM, JD) |
| 11 | Doctoral degree (Example: PhD, EdD) |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |


| Variable: | FMTYPE_A |
| :--- | :--- |
| Module: | Roster |
| Section: | FAM : Family Composition |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Family type variable for SA's family |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | family structure; household |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

FMTYPE_A

| Code | Family type variable for SA's family |
| :--- | :--- |
| 1 | Description |
| 2 | One adult, no child(ren) under 18 |
| 3 | Multiple adults, no child(ren) under 18 |
| 4 | One adult, $1+$ child(ren) under 18 |
| 9 | Multiple adults, $1+$ child(ren) under 18 |



| Variable: | BDAY_A |
| :--- | :--- |
| Module: | Adult |
| Section: | VFY : Sample Adult Verification |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | $* 2$ of 3 |
|  | E Enter day of birth. |
| Description: | Day of birth |
| Recode: |  |
| Universe: |  |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| BDAY_A | Day of birth |
| :--- | :--- |
| Code | Description |
| $01-31$ | Range of values |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |



| Variable: |  | BLADDAGE_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | CAN : Cancer |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 3 |
| Question Text: |  |  |
| Description: |  | Age when first told had bladder cancer |
| Recode: |  | Yes |
| Universe: |  | HHSTAT_A=1 and BLADDCAN_A=1 |
| Universe Description: |  | Sample adults $18+$ who were ever told they had bladder cancer |
| Sources: |  | CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A |
| Question ID: |  |  |
| Keywords: |  | urinary tract cancer; bladder carcinoma |
| Notes: |  |  |
| Evaluation Report: |  |  |
| BLADDAGE_A Age when first told had bladder cancer |  |  |
| Code | Description |  |
| 001-120 | Range of values |  |
| 997 | Refused |  |
| 998 | Not Ascertained |  |
| 999 | Don't Know |  |


| Variable: | BLOODAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had blood cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and BLOoDCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had blood cancer |
| Universe Description: |  |
| Sources: | leukemia ; lymphoma ; myeloma |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| BLOODAGE_A | Age when first told had blood cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |



| Variable: | BRAINAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had brain cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and BRAINCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had brain cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| BRAINAGE_A | Age when first told had brain cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | BREASAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had breast cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and BREASCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had breast cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| BREASAGE_A | Age when first told had breast cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | CERVIAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had cervical cancer |
| Description: <br> Recode: | Yes |
| Universe: | HHSTAT_A=1 and CERVICAN_A=1 |
| Universe Description: | Female sample adults 18+ who were ever told they had cervical cancer |
| Sources: | CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| CERVIAGE_A | Age when first told had cervical cancer |
| :--- | :--- |
| Code Description <br> $001-120$ Range of values <br> 997 Refused <br> 998 Not Ascertained <br> 999 Don't Know |  |


| Variable: | COLONAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had colon cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and COLONCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had colon cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| COLONAGE_A | Age when first told had colon cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | ESOPHAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had esophageal cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and ESOPHCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had esophageal cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

ESOPHAGE_A Age when first told had esophageal cancer

| Code | Description |
| :--- | :--- |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | GALLBAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had gallbladder cancer |
| Description: <br> Recode: | Yes |
| Universe: | HHSTAT_A=1 and GALLBCAN_A=1 |
| Universe Description: | Sample adults 18+ who were ever told they had gallbladder cancer |
| Sources: | CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

GALLBAGE_A Age when first told had gallbladder cancer

| Code | Description |
| :--- | :--- |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | KIDNECAN_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Kidney cancer mentioned |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and CANEV_A=1 |
| Universe: | Sample adults 18+ who were ever told they had cancer |
| Universe Description: |  |
| Sources: | renal cell or renal pelvis cancer |
| Question ID: | Up to three different kinds of cancers could be mentioned by the sample adult. |
| Keywords: | This recode indicates that kidney cancer was one of those cancers mentioned. |
| Notes: |  |
| Evaluation Report: |  |

KIDNECAN_A

| Code | Kidney cancer mentioned |
| :--- | :--- |
| 1 | Description |
| 2 | Mentioned |
| 7 | Not mentioned |
| 8 | Refused |
| 9 | Not Ascertained |


| Variable: | KIDNEAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had kidney cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and KIDNECAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had kidney cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| KIDNEAGE_A | Age when first told had kidney cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |



| Variable: | LARYNAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had larynx-trachea cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and LARYNCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had larynx-trachea cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

LARYNAGE_A Age when first told had larynx-trachea cancer

| Code | Description |
| :--- | :--- |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | LEUKEAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had leukemia |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and LEUKECAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had leukemia |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| LEUKEAGE_A | Age when first told had leukemia |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | LIVERAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had liver cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and LIVERCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had liver cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| LIVERAGE_A | Age when first told had liver cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | LUNGAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had lung cancer |
| Description: <br> Recode: | Yes |
| Universe: | HHSTAT_A=1 and LUNGCAN_A=1 |
| Universe Description: | Sample adults 18+ who were ever told they had lung cancer |
| Sources: | CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| LUNGAGE_A | Age when first told had lung cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | LYMPHAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had lymphoma |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and LYMPHCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had lymphoma |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| LYMPHAGE_A | Age when first told had lymphoma |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | MELANAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had melanoma cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and MELANCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had melanoma cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| MELANAGE_A | Age when first told had melanoma cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | MOUTHAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had mouth, tongue or lip cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and MOUTHCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had mouth, tongue or lip cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| MOUTHAGE_A |
| :--- |
| Code Age when first told had mouth, tongue or lip cancer <br> $001-120$ Description <br> 997 Range of values <br> 998 Refused <br> 999 Not Ascertained Don't Know $^{8}$ |


| Variable: | OVARYAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had ovarian cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and ovaRYCAN_A=1 |
| Universe: | Female sample adults 18+ who were ever told they had ovarian cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| OVARYAGE_A | Age when first told had ovarian cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | PANCRAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had pancreatic cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and PANCRCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had pancreatic cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| PANCRAGE_A | Age when first told had pancreatic cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | PROSTAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had prostate cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and PROSTCAN_A=1 |
| Universe: | Male sample adults 18+ who were ever told they had prostate cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| PROSTAGE_A | Age when first told had prostate cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | RECTUAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had rectal cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and RECTUCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had rectal cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| RECTUAGE_A | Age when first told had rectal cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | SKNMAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had skin melanoma cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and SKNMCAN_A=1 |
| Universe: | CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |


| SKNMAGE_A |
| :--- |
| Code Age when first told had skin melanoma cancer <br> $001-120$ Description <br> 997 Range of values <br> 998 Refused <br> 999 Not Ascertained Don't Know |


| Variable: | SKNNMAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had skin non-melanoma |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and SKNNMCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had skin non-melanoma cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| SKNNMAGE_A |
| :--- |
| Code Age when first told had skin non-melanoma <br> $001-120$ Description <br> 997 Range of values <br> 998 Refused <br> 999 Not Ascertained Don't Know $^{2}$ |


| Variable: | SKNDKAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had skin cancer (don't know what kind) |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and SKNDKCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had skin cancer (don't know what |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| SKNDKAGE_A | Age when first told had skin cancer (don't know what kind) |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | STOMAAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had stomach cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and STOMACAN_A =1 |
| Universe: | Sample adults 18+ who were ever told they had stomach cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| STOMAAGE_A | Age when first told had stomach cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | TESTICAN_A |
| :---: | :---: |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: |  |
| Description: | Testicular cancer mentioned |
| Recode: | Yes |
| Universe: | HHSTAT_A=1 and CANEV_A=1 and SEX_A=1 |
| Universe Description: | Male sample adults $18+$ who were told they had cancer |
| Sources: | CANKIND1_A-CANKIND3_A |
| Question ID: |  |
| Keywords: | malignant neoplasm of testis; male reproductive cancer |
| Notes: | Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that testicular cancer was one of those cancers mentioned among males. |

Evaluation Report:

TESTICAN_A Testicular cancer mentioned

| Code | Description |
| :--- | :--- |
| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not Ascertained |
| 9 | Don't Know |


| Variable: | TESTIAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had testicular cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and TESTICAN_A=1 |
| Universe: | Male sample adults 18+ who were ever told they had testicular cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| TESTIAGE_A | Age when first told had testicular cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |



| Variable: | THROAAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had throat - pharynx cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and THROACAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had throat-pharynx cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| THROAAGE_A | Age when first told had throat - pharynx cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | THYROAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had thyroid cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and THYROCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had thyroid cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| THYROAGE_A | Age when first told had thyroid cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | UTERUAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had uterine cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and UTERUCAN_A=1 |
| Universe: | Cemale sample adults 18+ who were ever told they had uterine cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| UTERUAGE_A | Age when first told had uterine cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | HDNCKAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had head or neck cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and HDNCKCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had head or neck cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| HDNCKAGE_A | Age when first told had head or neck cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | COLRCAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age when first told had colon or rectal cancer |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and COLRCCAN_A=1 |
| Universe: | Sample adults 18+ who were ever told they had colon or rectal cancer |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| COLRCAGE_A | Age when first told had colon or rectal cancer |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | OTHERCAN_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Other cancer mentioned |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and CANEV_A=1 |
| Universe: | Sample adults 18+ who were ever told they had cancer |
| Universe Description: |  |
| Sources: | malignant growth |
| Question ID: | Up to three different kinds of cancers could be mentioned by the sample adult. <br> Keywords: |
| This recode indicates that other kind of cancer, not included in previous |  |
| cancer kind recodes, was mentioned. |  |


| OTHERCAN_A Other cancer mentioned <br> Code Description <br> 1 Mentioned <br> 2 Not mentioned <br> 7 Refused <br> 8 Not Ascertained <br> 9 Don't Know |
| :--- | :--- |


| Variable: | OTHERAGE_A |
| :---: | :---: |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: |  |
| Description: | Age when first told had other cancer |
| Recode: | Yes |
| Universe: | HHSTAT_A=1 and OTHERCAN_A IN (1,7,9) |
| Universe Description: | Sample adults 18+ who were ever told they had other cancer |
| Sources: | CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A |
| Question ID: |  |
| Keywords: | malignant growth |
| Notes: | This recode includes sample adults who provided an age when first told to have other kind of cancer, and starting in 2022, age of cancer diagnosis for those who answered refused or don't know to kind of cancer but provided an age for that unspecified cancer. Age of other cancer is system missing when age for the unspecified cancer type was refused. |
| Evaluation Report: |  |

OTHERAGE_A Age when first told had other cancer

| Code | Description |
| :--- | :--- |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | CANKIND1_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | What kind of cancer was it? |
| Description: | First kind of cancer |
| Recode: | HHSTAT_A=1 and CANEV_A=1 |
| Universe: | Sample adults 18+ who were ever told they had cancer |
| Universe Description: for the first kind of cancer. |  |
| Sources: | malignant growth |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |

CANKIND1_A First kind of cancer

| Code | Description |
| :---: | :---: |
| 01 | Bladder |
| 02 | Blood |
| 03 | Bone |
| 04 | Brain |
| 05 | Breast |
| 06 | Cervix/Cervical |
| 07 | Colon |
| 08 | Esophagus/Esophageal |
| 09 | Gallbladder |
| 10 | Kidney |
| 11 | Larynx-trachea |
| 12 | Leukemia |
| 13 | Liver |
| 14 | Lung |
| 15 | Lymphoma |
| 16 | Melanoma |
| 17 | Mouth/tongue/lip |
| 18 | Ovary/Ovarian |
| 19 | Pancreas/Pancreatic |
| 20 | Prostate |
| 21 | Rectum/Rectal |
| 22 | Skin (melanoma) |
| 23 | Skin (non-melanoma) |
| 24 | Skin (don't know kind) |
| 25 | Stomach |
| 26 | Testis/Testicular |


| 27 | Throat - pharynx |
| :--- | :--- |
| 28 | Thyroid |
| 29 | Uterus/Uterine |
| 30 | Other |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |


| Variable: | CANKIND2_A |
| :---: | :---: |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s) : | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Have you EVER had any other kinds of cancer? <br> * If yes, ask respondent for second kind of cancer, enter code. <br> * If no, enter '96' for no more. |
| Description: | Second kind of cancer |
| Recode: |  |
| Universe: | HHSTAT_A=1 and CANEV_A=1 and ((1<=CANKIND1_A<=30) or CANKIND1_A=99 or (1<=CANAGE1_A<=120) or CANAGE1_A=999) |
| Universe Description: | Sample adults $18+$ who were ever told they had cancer and mentioned or don't know a first type of cancer or gave a valid age or don't know age for first cancer |
| Sources: |  |
| Question ID: | CAN.0040.00.1 |
| Keywords: | malignant growth |
| Notes: |  |
| Evaluation Report: |  |

CANKIND2_A Second kind of cancer

| Code | Description |
| :--- | :--- |
| 01 | Bladder |
| 02 | Blood |
| 03 | Bone |
| 04 | Brain |
| 05 | Breast |
| 06 | Cervix/Cervical |
| 07 | Colon |
| 08 | Esophagus/Esophageal |
| 09 | Gallbladder |
| 10 | Kidney |
| 11 | Larynx-trachea |
| 12 | Leukemia |
| 13 | Liver |
| 14 | Lung |
| 15 | Lymphoma |
| 16 | Melanoma |
| 17 | Mouth/tongue/lip |
| 18 | Ovary/Ovarian |
| 19 | Pancreas/Pancreatic |
| 20 | Prostate |
| 21 | Rectum/Rectal |
| 22 | Skin (melanoma) |
| 23 | Skin (non-melanoma) |
| 24 | Skin (don't know kind) |


| 25 | Stomach |
| :--- | :--- |
| 26 | Testis/Testicular |
| 27 | Throat - pharynx |
| 28 | Thyroid |
| 29 | Uterus/Uterine |
| 30 | Other |
| 96 | No more |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |


| Variable: | CANKIND3_A |
| :--- | :--- |
| Module: | Adult |
| Section: | CAN : Cancer |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Have you EVER had any other kinds of cancer? |
| * If yes, ask respondent for third kind of cancer, enter code. |  |
| Description: | * If no, enter '96' for no more. |
| Recode: | Third kind of cancer |
| Universe: | HHSTAT_A=1 and ((1<=CANKIND2_Aく=30) or CANKIND2_A=99 or (1<=CANAGE2_A<=120) <br> or CANAGE2_A=999) |
| Universe Description:Sample adults 18+ who selected a second kind of cancer or don't know the <br> second kind of cancer or gave a valid age for second cancer or don't know age <br> for second cancer |  |

## Sources:

Question ID: CAN.0060.00.1

Keywords: malignant growth
Notes:
Evaluation Report:

CANKIND3_A Third kind of cancer

| Code | Description |
| :--- | :--- |
| 01 | Bladder |
| 02 | Blood |
| 03 | Bone |
| 04 | Brain |
| 05 | Breast |
| 06 | Cervix/Cervical |
| 07 | Colon |
| 08 | Esophagus/Esophageal |
| 09 | Gallbladder |
| 10 | Kidney |
| 11 | Larynx-trachea |
| 12 | Leukemia |
| 13 | Liver |
| 14 | Lung |
| 15 | Lymphoma |
| 16 | Melanoma |
| 17 | Mouth/tongue/lip |
| 18 | Ovary/Ovarian |
| 19 | Pancreas/Pancreatic |
| 20 | Prostate |
| 21 | Rectum/Rectal |
| 22 | Skin (melanoma) |
| 23 | Skin (non-melanoma) |
| 24 | Skin (don't know kind) |


| 25 | Stomach |
| :--- | :--- |
| 26 | Testis/Testicular |
| 27 | Throat - pharynx |
| 28 | Thyroid |
| 29 | Uterus/Uterine |
| 30 | Other |
| 96 | No more |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |


| Variable: |  | CANMORE_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | CAN : Cancer |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | Did you have any other kinds of cancer? |
| Description: |  | Had four or more kinds of cancer |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and ( $1<=$ CANKIND3_A<=30 or CANKIND3_A IN (99) or ( $1<=$ CANAGE3_A<=120) or CANAGE3_A IN (999)) |
| Universe Description: |  | Sample adults $18+$ who selected a third kind of cancer or don't know the third kind of cancer or selected a valid age for third type of cancer or did not know age for third type of cancer |
| Sources: |  |  |
| Question ID: |  | CAN.0080.00.1 |
| Keywords: |  |  |
| Notes: |  |  |
| Evaluation Report: |  |  |
| CANMORE_A Had four or more kinds of cancer |  |  |
| Code | Description |  |
| 1 | Yes |  |
| 2 | No |  |
| 7 | Refused |  |
| 8 | Not Ascerta | ined |
| 9 | Don't Know |  |





| Variable: | DIBAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | DIB : Diabetes |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | How old were you when a doctor or other health professional FIRST told you |
|  | that you had diabetes^NOTPREGDM2? |
| Fills: | Anter '1' if reported age is 1 or younger. |
| Description: | Age diabetes diagnosed |
| Recode: | HHSTAT_A=1 and DIBEV_A=1 |
| Universe: | Sample adults 18+ who were told they had diabetes |
| Universe Description: |  |
| Sources: | DIB.0040.00.1 |
| Question ID: | age of diagnosis; sugar diabetes; sugar in the blood; endocrine |
| Keywords: |  |


| DIBAGE_A | Age diabetes diagnosed |
| :--- | :--- |
| Code | Description |
| $001-120$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | EPINUMSEIZ_A |
| :---: | :---: |
| Module: | Adult |
| Section: | EPI : Epilepsy |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Today is ^CURRENTDATE. Think back to the last year about the same time. About how many seizures of any type have you had during the past 12 months? <br> * Read if necessary: Some people may call it a "convulsion," "fit," "falling out spell," "episode," "attack," "drop attack," "staring spell," or "out-oftouch.' <br> * If the respondent mentions and counts "auras" as seizures accept the response. <br> * If the respondent indicates that he/she has had nothing more than an aura and is unsure about counting the aura(s), do NOT count auras as seizures. |
| Fills: | $\wedge$ CURRENTDATE This fill will show the current date |
| Description: | How many seizures past 12 months |
| Recode: |  |
| Universe: | HHSTAT_A=1 and EPIEV_A=1 |
| Universe Description: | Sample adults 18+ who ever had epilepsy |
| Sources: |  |
| Question ID: | EPI.0030.00.3 |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

EPINUMSEIZ_A How many seizures past 12 months

| Code | Description |
| :--- | :--- |
| 0 | 0 |
| 1 | 1 |
| 2 | 2 or 3 |
| 3 | Between 4 and 10 |
| 4 | More than 10 |
| 7 | Refused |
| 8 | Not Ascertained |
| 9 | Don't Know |


| Variable: | HEIGHTFT_A |
| :---: | :---: |
| Module: | Adult |
| Section: | BMI : Current pregnancy, height, weight |
| File(s) : | Adult |
| Data Type: | Character |
| Length: | 2 |
| Question Text: | How tall are you without shoes? <br> * Enter M to record metric measurements. <br> * If ^SANAME's height is less than 2 feet, enter 2. If ^SANAME's height is greater than 7 feet, enter 7. |
| Fills: | ^SANAME Sample Adult's name |
| Description: | Height without shoes (feet), Inhouse |
| Recode: |  |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: | BMI.0020.01.1 |
| Keywords: | height without shoes; ht; feet; ft; height in feet |
| Notes: | Height without shoes (feet), Inhouse |
| Evaluation Report: |  |


| HEIGHTFT_A Height without shoes (feet), Inhouse <br> Code Description <br> 02 2 feet <br> 03 3 feet <br> 04 4 feet <br> 05 5 feet <br> 06 6 feet <br> 07 7 feet <br> $M$ Answered in Metric <br> 97 Refused <br> 98 Not Ascertained <br> 99 Don't Know |
| :--- | :--- |


| Variable: | HEIGHTF_A |
| :--- | :--- |
| Module: | Adult |
| Section: | BMI : Current pregnancy, height, weight |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Height without shoes (feet), Inhouse |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | height without shoes; feet; ft.; height in feet |
| Question ID: | Height without shoes (feet), Inhouse |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| HEIGHTF_A | Height without shoes (feet), Inhouse |
| :--- | :--- |
| Code | Description |
| 02 | 2 feet |
| 03 | 3 feet |
| 04 | 4 feet |
| 05 | 5 feet |
| 06 | 6 feet |
| 07 | 7 feet |
| 96 | Not available |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |


| Variable: | HEIGHTIN_A |
| :--- | :--- |
| Module: | Adult |
| Section: | BMI : Current pregnancy, height, weight |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | * Enter inches. |
|  | *Enter '0' if exactly ^HEIGHTFT feet tall. |
| Fills: | ^HEIGHTFT |
| Description: <br> Recode: | Height without shoes (inches), Inhouse |
| Universe: | HHSTAT_A=1 and ('02'<=HEIGHTFT_A<='07') |
| Universe Description: | Sample adults 18+ and height is 2-7 ft |
| Sources: | BMI.0020.02.1 |
| Question ID: | height without shoes; inches; in; height in inches |
| Keywords: | Original source variable, Height without shoes (inches), Inhouse |
| Notes: |  |

HEIGHTIN_A Height without shoes (inches), Inhouse

| Code | Description |
| :--- | :--- |
| 00 | 0 inches |
| 01 | 1 inch |
| 02 | 2 inches |
| 03 | 3 inches |
| 04 | 4 inches |
| 05 | 5 inches |
| 06 | 6 inches |
| 07 | 7 inches |
| 08 | 8 inches |
| 09 | 9 inches |
| 10 | 10 inches |
| 11 | 11 inches |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |


| Variable: | HEIGHTI_A |
| :--- | :--- |
| Module: | Adult |
| Section: | BMI : Current pregnancy, height, weight |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Height without shoes (inches), Inhouse |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | height without shoes; inches; in; height in inches |
| Question ID: | Height without shoes (inches), Inhouse |
| Keywords: |  |
| Notes: |  |


| HEIGHTI_A Height without shoes (inches), Inhouse <br> Code Description <br> 00 0 inches <br> 01 1 inch <br> 02 2 inches <br> 03 3 inches <br> 04 4 inches <br> 05 5 inches <br> 06 6 inches <br> 07 7 inches <br> 08 8 inches <br> 09 9 inches <br> 10 10 inches <br> 11 11 inches <br> 96 Not available <br> 97 Refused <br> 98 Not Ascertained <br> 99 Don't Know |
| :--- | :--- |


| Variable: | HEIGHT_A |
| :--- | :--- |
| Module: | Adult |
| Section: | BMI : Current pregnancy, height, weight |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Total height without shoes (inches), Inhouse |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | Intal height in inches; without shoes; inches; in <br> Question ID: <br> Keywords: |
| Notes: | Inhouse, Total height in inches (height and inches converted into inches <br> combined with metric measurements converted into inches). Public use version <br> is HEIGHTC_A. |
| Evaluation Report:  |  |


| HEIGHT_A Total height without shoes (inches), Inhouse <br> Code Description <br> $24-95$ Height in inches <br> 96 Not available <br> 97 Refused <br> 98 Not Ascertained <br> 99 Don't Know |
| :--- | :--- |





| Variable: | METHTFLG_A |
| :--- | :--- |
| Module: | Adult |
| Section: | BMI : Current pregnancy, height, weight |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Flag: Metric units reported for height, inhouse |
| Description: <br> Recode: <br> Universe: <br> Universe Description: <br> Sources: <br> Question ID: |  |
| Keywords: metric height flag; metric units flag <br> Notes: Flag: Metric units reported for height, Inhouse, METHTFLG_A identifies those <br> respondents who originally reported in metric units (Formerly Old 2018 <br> MET_FLG1/METFLG1\} <br> Evaluation Report:  |  |


| METHTFLG_A | Flag: Metric units reported for height, inhouse |
| :--- | :--- |
| Code | Description |
| 1 | Metric height measurement volunteered |
| 2 | Not reported in metric units |



| Variable: | WEIGHTLB_A |
| :---: | :---: |
| Module: | Adult |
| Section: | BMI : Current pregnancy, height, weight |
| File(s): | Adult |
| Data Type: | Character |
| Length: | 3 |
| Question Text: | $\wedge$ ^REGWEIGH |
|  | * Enter M to record metric measurements. <br> * If ^SANAME's weight is less than 50 pounds, enter 50. If ^SANAME's weight is greater than 500 pounds, enter 500. |
| Fills: | $\begin{array}{ll}\text { ^PREGWEIGH } & \text { How much did you weigh before your pregnancy?/How much do } \\ \text { you weigh? }\end{array}$ |
|  | $\wedge$ SANAME Sample Adult's name |
| Description: | Weight in lbs, Inhouse |
| Recode: |  |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: | BMI.0030.01.1 |
| Keywords: | body weight; pounds; lbs; weight in lbs |
| Notes: | Weight without shoes (pounds), Inhouse |
| Evaluation Report: |  |


| WEIGHTLB_A |
| :--- |
| Code Weight in lbs, Inhouse <br> $050-500$ Description <br> M Range of values <br> 997 Answered in Metric <br> 998 Refused <br> 999 Not Ascertained |


| Variable: | WTLB_A |
| :---: | :---: |
| Module: | Adult |
| Section: | BMI : Current pregnancy, height, weight |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: |  |
| Description: | Weight without shoes (pounds), inhouse |
| Recode: |  |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: | WEIGHTLB_A |
| Question ID: |  |
| Keywords: | body weight without shoes; pounds; weight in lbs. |
| Notes: | Inhouse use only. Public use version is WEIGHTLBTC_A. Pregnant women, aged 1849 years, were not excluded from this question and they may be identified using the variable PREGNOW_A. |
| Evaluation Report: |  |


| WTLB_A Weight without shoes (pounds), inhouse <br> Code Description <br> $050-500$ Weight in pounds <br> 996 Not available <br> 997 Refused <br> 998 Not Ascertained <br> 999 Don't Know |
| :--- | :--- |



| WEIGHTKG_A | Weight in kg, Inhouse |
| :--- | :--- |
| Code | Description |
| $023-226$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | METWTFLG_A |
| :--- | :--- |
| Module: | Adult |
| Section: | BMI : Current pregnancy, height, weight |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Flag: Metric units reported for weight, Inhouse |
| Description: <br> Recode: <br> Universe: <br> Universe Description: <br> Sources: <br> Question ID: |  |
| Keywords: | metric weight flag; metric units flag |
| Notes: | Flag: Metric units reported for weight, Inhouse \{0ld 2018 METFLG2\} |
| Evaluation Report: |  |


| METWTFLG_A |
| :--- |
| Code Flag: Metric units reported for weight, Inhouse <br> 1 Description <br> 2 Metric height measurement volunteered |


| Variable: | WTKG_A |
| :---: | :---: |
| Module: | Adult |
| Section: | BMI : Current pregnancy, height, weight |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 4 |
| Question Text: |  |
| Description: | Weight without shoes (kilograms), Inhouse |
| Recode: | Yes |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: | WEIGHTKG_A |
| Question ID: |  |
| Keywords: | weight in kilograms; kg; body weight; wt |
| Notes: | Recode, Inhouse, Decimal place is not available for the few individuals that reported weight in kilograms (imputed to zero); decimal place (implied) is available only for individuals for whom weight in kilograms was derived from weight reported in pounds. Pregnant women, aged $18-49$ years, were not excluded from this question and they may be identified using the variable PREGNOW_A. |
| Evaluation Report: |  |

WTKG_A Weight without shoes (kilograms), Inhouse

| Code | Description |
| :--- | :--- |
| $0230-2268$ | Weight in kilograms |
| 9996 | Not available |
| 9997 | Refused |
| 9998 | Not Ascertained |
| 9999 | Don't Know |



| Variable: | FRMCP1_1_A |
| :--- | :--- |
| Module: | Adult |
| Section: | INS : Health Insurance |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Flag SA plan 1 from SC plan 1 |
| Description: <br> Recode: | Yes |
| Universe: | HHSTAT_A=1 and PRIVATE_A in (1,2) |
| Universe Description: | Sample adults 18+ with private health insurance - plan 1 |
| Sources: | Flag, the first plan for sample adult came from the sample child's first plan |
| Question ID: |  |
| Keywords: |  |

FRMCP1_1_A Flag SA plan 1 from SC plan 1

| Code | Description |
| :--- | :--- |
| 1 | TRUE |
| blank | FALSE |



| Variable: | FRMCP2_1_A |
| :--- | :--- |
| Module: | Adult |
| Section: | INS : Health Insurance |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Flag SA plan 1 from SC plan 2 |
| Description: <br> Recode: | Yes |
| Universe: | HHSTAT_A=1 and PRIVATE_A in (1,2) |
| Universe Description: | Sample adults 18+ with private health insurance - plan 1 |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |


| FRMCP2_1_A Flag SA plan 1 from SC plan 2 <br> Code Description <br> 1 TRUE <br> blank FALSE |
| :--- | :--- |


| Variable: | FRMCP2_2_A |
| :--- | :--- |
| Module: | Adult |
| Section: | INS : Health Insurance |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Flag SA plan 2 from SC plan 2 |
| Description: <br> Recode: | Yes |
| Universe: | HHSTAT_A=1 and PRIVATE_A in (1,2) ans HIPNAM2_A ne 'bl' |
| Universe Description: | Sample adults 18+ with private health insurance - plan 2 |
| Sources: |  |
| Question ID: Flag, the second plan for the sample adult came from the sample child's second <br> Keywords:  |  |
| Notes: |  |


| FRMCP2_2_A | Flag SA plan 2 from SC plan 2 |
| :--- | :--- |
| Code | Description |
| 1 | TRUE |
| blank | FALSE |


| Variable: | URGENT12M_A |
| :---: | :---: |
| Module: | Adult |
| Section: | UTZ : Utilization |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | During the past 12 months, how many times have you gone to an urgent care center or a clinic in a drug store or grocery store about your health? <br> * Enter 96 if number is 96 or greater. <br> * Read if necessary: Urgent care centers and clinics in drug stores or grocery stores are places where you do not need to make an appointment ahead of time, and do not usually see the same health care provider at each visit. <br> * Read if necessary: This is different from a hospital emergency room. |
| Description: <br> Recode: | Number of times visited urgent care, past 12 m |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: | UTZ.0070.00.1 |
| Keywords: | urgent care |
| Notes: |  |
| Evaluation Report: |  |

URGENT12M_A

| Code | Number of times visited urgent care, past 12 m |
| :--- | :--- |
| $00-95$ | Description |
| 96 | $0-95$ times |
| 97 | $96+$ times |
| 98 | Refused |
| 99 | Not Ascertained |


EMERGE12M_A

| Code | Number of times visited hospital emergency room, past 12 m |
| :--- | :--- |
| $00-95$ | Description |
| 96 | $0-95$ times |
| 97 | $96+$ times |
| 98 | Refused |
| 99 | Not Ascertained |


| Variable: | CVDVAC1MN_A |
| :--- | :--- |
| Module: | Adult |
| Section: | IMS : Immunization with 2022 supplements |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Month of most recent CoVID-19 vaccination |
| Description: | HHSTAT_A=1 and SHTCVD19NM_A IN (1, 2, 3, 4) |
| Recode: | Sample adults 18+ who have had one or more COVID-19 vaccinations |
| Universe: | CVDVAC1M_A; CVDVAC1Y_A; CVDVAC2M_A; CVDVAC2Y_A |
| Universe Description: |  |
| Sources: | Coronavirus; vaccine dose |
| Question ID: | This recode corrects responses of month or year before the COVID-19 |
| Keywords: | vaccinations were available and dates reported out of order. |
| Notes: |  |

CVDVAC1MN_A Month of most recent COVID-19 vaccination

| Code | Description |
| :--- | :--- |
| 01 | January |
| 02 | February |
| 03 | March |
| 04 | April |
| 05 | May |
| 06 | June |
| 07 | July |
| 08 | August |
| 09 | September |
| 10 | October |
| 11 | November |
| 12 | December |
| 96 | Implausible date |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't know |



| Variable: | CVDVAC2MN_A |
| :--- | :--- |
| Module: | Adult |
| Section: | IMS : Immunization with 2022 supplements |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Month of next most recent COVID-19 vaccination |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and SHTCVD19NM_A IN (2,3,4) |
| Universe: | CVmple adults 18+ who have had two or more COVID-19 vaccinations CVDVAC1Y_A; CVDVAC2M_A; CVDVAC2Y_A |
| Universe Description: | Coronavirus; vaccine dose |
| Sources: | This recode corrects responses of month or year before the covid-19 <br> Qaccinations were available and dates reported out of order. |
| Keywords: |  |
| Notes: |  |

CVDVAC2MN_A Month of next most recent COVID-19 vaccination

| Code | Description |
| :--- | :--- |
| 01 | January |
| 02 | February |
| 03 | March |
| 04 | April |
| 05 | May |
| 06 | June |
| 07 | July |
| 08 | August |
| 09 | September |
| 10 | October |
| 11 | November |
| 12 | December |
| 96 | Implausible date |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't know |


| Variable: | CVDVAC2YN_A |
| :---: | :---: |
| Module: | Adult |
| Section: | IMS : Immunization with 2022 supplements |
| File(s) : | Adult |
| Data Type: | Numeric |
| Length: | 4 |
| Question Text: |  |
| Description: | Year of next most recent COVID-19 vaccination |
| Recode: | Yes |
| Universe: | HHSTAT_A $=1$ and ( $1<=$ CVDVAC2MN_A<=12 or CVDVAC2MN_A IN ( 96,99 ) |
| Universe Description: | Sample adults $18+$ who gave month of next most recent COVID-19 vaccination or don't know |
| Sources: | CVDVAC1M_A; CVDVAC1Y_A; CVDVAC2M_A; CVDVAC2Y_A |
| Question ID: |  |
| Keywords: | coronavirus; vaccine dose |
| Notes: | This recode corrects responses of month or year before the COVID-19 vaccinations were available and dates reported out of order. |
| Evaluation Report: |  |

CVDVAC2YN_A Year of next most recent COVID-19 vaccination

| Code | Description |
| :--- | :--- |
| Year | A valid year |
| 9996 | Implausible date |
| 9997 | Refused |
| 9998 | Not Ascertained |
| 9999 | Don't Know |


| Variable: |  | SHINGYEAR_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | IMS : Immunization with 2022 supplements |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 4 |
| Question Text: |  | What year did you get your most recent shingles vaccine? |
| Description: |  | What year did you get your most recent shingles vaccine |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and ((50<=AGEP_A<=85) or MEDRXTRT_A=1 or HLTHCOND_A=1) and SHTSHINGL1_A=1 |
| Universe Description: |  | Sample adults $50+$ or adults $18+$ who have a weakened immune system who had a shingles vaccine |
| Sources: |  |  |
| Question ID: |  | IMS.0100.00.3 |
| Keywords: |  | shingles; herpes zoster; chicken pox; rash; vaccine; prevention; varicella zoster virus; VZV |
| Notes: |  |  |
| Evaluation Report: |  |  |
| SHINGYEAR_A What year did you get your most recent shingles vaccine |  |  |
| Code | Description |  |
| Year | Year |  |
| 9997 | Refused |  |
| 9998 | Not Ascertained |  |
| 9999 | Don't Know |  |



| Variable: | MODN_A |
| :---: | :---: |
| Module: | Adult |
| Section: | PHY : Physical Activity |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | * 1 of 2 |
|  | The next questions are about physical activities such as exercise, sports, or physically active hobbies that you may do in your LEISURE time. We are interested in two types of physical activity --- moderate and vigorousintensity. Moderate-intensity activities cause moderate increases in breathing or heart rate whereas vigorous-intensity activities cause large increases in breathing or heart rate. <br> How often do you do MODERATE-INTENSITY LEISURE-TIME physical activities? <br> * If necessary, prompt with: How many times per day, per week, per month, or per year do you do these activities? <br> * Enter number for moderate leisure-time physical activities. <br> * Enter '0' for Never. <br> * Enter '996' if unable to do this type of activity. |
| Description: | Moderate physical activity-number |
| Recode: |  |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: | PHY.0010.01.2 |
| Keywords: | moderate activity; workout; exercise intensity |
| Notes: | This variable has not been edited for reasonableness. Recode MODNR_A has been edited. Use this variable in combination with MODTP_A. |
| Evaluation Report: |  |

MODN_A Moderate physical activity-number

| Code | Description |
| :--- | :--- |
| $000-995$ | Range of values |
| 996 | Unable to do this type of activity |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | MODTP_A |
| :--- | :--- |
| Module: | Adult |
| Section: | PHY : Physical Activity |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | $*$ Enter time period for moderate leisure-time physical activities. |
| Description: | Moderate physical activity-time period |
| Recode: | HHSTAT_A=1 and ((1<=MODN_A<=995) or MODN_A IN (997,998,999)) |
| Universe: | Sample adults 18+ who do moderate physical activities or refused or don't know |
| Universe Description: |  |
| Sources: | PHY.0010.02.2  <br> Question ID: moderate activity; workout; exercise intensity <br> Keywords: This variable has not been edited for reasonableness. Recode MODTPR_A has been <br> Notes: edited. Use this variable in combination with MODN_A. |
| Evaluation Report:  |  |


| MODTP_A | Moderate physical activity-time period |
| :--- | :--- |
| Code | Description |
| 1 | Per day |
| 2 | Per week |
| 3 | Per month |
| 4 | Per year |
| 7 | Refused |
| 8 | Not Ascertained |
| 9 | Don't know |



MODLN_A Length of moderate physical activity-number

| Code | Description |
| :--- | :--- |
| $001-995$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |




VIGN_A Vigorous physical activity-number

| Code | Description |
| :--- | :--- |
| $000-995$ | Range of values |
| 996 | Unable to do this type of activity |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | VIGTP_A |
| :---: | :---: |
| Module: | Adult |
| Section: | PHY : Physical Activity |
| File(s) : | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | * 2 of 2 |
| Description: | * Enter time period for vigorous leisure-time physical activities. Vigorous physical activity-time period |
| Recode: |  |
| Universe: | HHSTAT_A=1 and ( $1<=$ VIGN_A<=995) or VIGN_A IN (997,998,999) ) |
| Universe Description: | Sample adults $18+$ who do vigorous physical activities or refused or don't know |
| Sources: |  |
| Question ID: | PHY.0030.02.2 |
| Keywords: | vigorous activity; workout; exercise intensity |
| Notes: | This variable has not been edited for reasonableness. Recode VIGTPR_A has been edited. Use this variable in combination with VIGN_A. |
| Evaluation Report: |  |


| VIGTP_A |
| :--- |
| Code Vigorous physical activity-time period <br> 1 Description <br> 2 Per day <br> 3 Per week <br> 4 Per month <br> 7 Per year <br> 8 Refused <br> 9 Not Ascertained Don't know $^{8}$ |



| VIGLN_A | Length of vigorous physical activity-number |
| :--- | :--- |
| Code | Description |
| $001-995$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |



| Variable: | STRN_A |
| :---: | :---: |
| Module: | Adult |
| Section: | PHY : Physical Activity |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | * 1 of 2 |
|  | Including activities that you mentioned earlier, how often do you do LEISURETIME physical activities specifically designed to STRENGTHEN your muscles such as sit-ups, push-ups, or lifting weights? <br> * Read if necessary: How many times per day, per week, per month, or per year do you do these activities? <br> * Enter number for strengthening activities. <br> * Enter ' 0 ' for Never. <br> * Enter '996' for Unable to do this type of activity. |
| Description: | Strengthening physical activity-number |
| Recode: |  |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: | PHY.0050.01.2 |
| Keywords: | exercise; strength training; weightlifting; resistance training; workout |
| Notes: | This variable has not been edited for reasonableness. Recode STRNR_A has been edited. Use this variable in combination with STRTP_A. Duration was not asked for this type of activity. |
| Evaluation Report: |  |

STRN_A Strengthening physical activity-number

| Code | Description |
| :--- | :--- |
| $000-995$ | Range of values |
| 996 | Unable to do this type of activity |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: |  | STRTP_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | PHY : Physical Activity |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | * 2 of 2 |
|  |  | * Enter time period for strengthening activities. |
| Description: |  | Strengthening physical activity-time period |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and ( $(1<=$ STRN_A<=995) or STRN_A IN (997,998999) ) |
| Universe Description: |  | Sample adults $18+$ who do strengthening activities or refused or don't know |
| Sources: |  |  |
| Question ID: |  | PHY.0050.02.2 |
| Keywords: |  | exercise; strength training; weightlifting; resistance training; muscle; workout |
| Notes: |  | This variable has not been edited for reasonableness. Recode STRTPR_A has been edited. Use this variable in combination with STRN_A. Duration was not asked for this type of activity. |
| Evaluation Report: |  |  |
| STRTP_A Strengthening physical activity-time period |  |  |
| Code | Description |  |
|  <br> 1 | Per day |  |
| 1 | Per week |  |
| 3 | Per month |  |
| 4  | Per year |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't know |  |


| Variable: | WLKTRANLGT_A |
| :---: | :---: |
| Module: | Adult |
| Section: | WLK : Walking |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | * 1 of 2 |
|  | ${ }^{\wedge}$ WALKTIMETP |
|  | * Enter number for length of walk for transportation. |
| Fills: | $\begin{array}{ll}\text { ^WALKTIMETP } & \text { How long did that walk take?/On average, how long did those } \\ \text { walks take? }\end{array}$ |
| Description: | Length of transportation walk |
| Recode: |  |
| Universe: | HHSTAT_A=1 and ( $1<=W L K T R A N T P D \_A<=94$ ) |
| Universe Description: | Sample adults 18+ who have walked for transportation at least once (1-94 times) a day in the past 7 days |
| Sources: |  |
| Question ID: | WLK.0040.01.2 |
| Keywords: | walk for work; walk for errands; walk for travel; walk for transportation |
| Notes: |  |
| Evaluation Report: |  |

WLKTRANLGT_A Length of transportation walk

| Code | Description |
| :--- | :--- |
| $001-995$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |


| Variable: | WLKTRANTP_A |
| :--- | :--- |
| Module: | Adult |
| Section: | WLK : Walking |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | $* 2$ of 2 |
| Description: | Time period for length of transportation walk |
| Recode: | HHSTAT_A=1 and ((1<=WLKTRANLGT_A<=995) or WLKTRANLGT_A IN (997,998,999)) |
| Universe: | Sample adults 18+ who reported the amount of time they walked for |
| Universe Description: |  |
| Sources: | WLK.0040.02.2 |
| Question ID: | walk for work; walk for errands; walk for travel; walk for transportation |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| WLKTRANTP_A Time period for length of transportation walk <br> Code Description <br> 1 Minutes <br> 2 Hours <br> 7 Refused <br> 8 Not Ascertained <br> 9 Don't know |
| :--- | :--- |




| Variable: | WLKMIN_A |
| :--- | :--- |
| Module: | Adult |
| Section: | WLK : Walking |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 4 |
| Question Text: | Length of transportation walk in minutes |
| Description: | Yes |
| Recode: | HHSTAT_A =1 and 1<= WLKTRANDAY_A <=7 and 1<= WLKTRANTPD_A <= 94 |
| Universe: | Sample adults 18+ who have walked for transportation at least one day in the <br> Universe Description <br> past days and at least once (1-94 times) a day in the past 7 days |
| Sources: | walk for transportation; length of time; minutes |
| Question ID: |  |


| WLKMIN_A | Length of transportation walk in minutes |
| :--- | :--- |
| Code | Description |
| $0001-9999$ | Minutes walked |


| Variable: | WLKLMIN_A |
| :--- | :--- |
| Module: | Adult |
| Section: | WLK : Walking |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 4 |
| Question Text: | Length of leisure walk in minutes |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and 1<= WLKLEISDAY_A <=7 and 1<=WLKLEISTPD_A<=94 |
| Universe: | Sample adults 18+ who have walked for leisure at least one day in the past 7 <br> Universe Description and at least once (1-94 times) a day in the past 7 days |
| Sources: | WLKLEISDAY_A, WLKLEISTPD_A, WLKLEISLGT_A |
| Question ID: |  |
| Keywords: |  |


| WLKLMIN_A | Length of leisure walk in minutes |
| :--- | :--- |
| Code | Description |
| $0001-9999$ | Minutes walked |


| Variable: | GNIPATH_FLG |
| :--- | :--- |
| Module: | Adult |
| Section: | GNI : Gender Identity |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | ** Instrument Flag ** |
| Description: | Flag that is randomly set to determine the path taken for GNI question set |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | gender minority |
| Question ID: | All four paths ended with question GICHECK_A, if applicable. |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| GNIPATH_FLG | Flag that is randomly set to determine the path taken for GNI question set |
| :--- | :--- |
| Code | Description |
| 1 | ASAB1_A-GENDER1_A-GENSPEC1_A |
| 2 | GENDER1_A-GENSPEC1_A-ASAB2_A |
| 3 | ASAB1_A-GENDER2_A-GENSPEC2_A |
| 4 | GENDER2_A-GENSPEC2_A-ASAB2_A |



| ASAB1_A | Sex at birth - first question |
| :--- | :--- |
| Code | Description |
| 1 | Male |
| 2 | Female |
| 7 | Refused |
| 8 | Not Ascertained |
| 9 | Don't Know |


| Variable: |  | GENDER1_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | GNI : Gender Identity |
| File(s) : |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | Do you currently describe yourself as a man, as a woman, or in some other way? |
| Description: |  | Gender identity - first question |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and GNIPATH_FLG IN (1,2) |
| Universe Description: |  | Sample adults 18+ where GNIPATH_FLG is set to 1 or 2 |
| Sources: |  |  |
| Question ID: |  | GNI.0020.01.4 |
| Keywords: |  | gender minority |
| Notes: |  | This question is part of a 2-by-2 experiment to develop and evaluate questions on gender identity. Half of sample adults were randomized to be asked about gender identity first, using two different questions, followed by a sex at birth question, and the other half of sample adults were randomized to be asked about sex at birth first followed by one of the two gender identity questions. A confirmation question was also asked the first time through the question set when a valid response was provided for sex at birth and gender identity, but these did not match. The original responses were retained for research purposes, see variables ending with "ORG_A." This variable is the final response provided to this question. |
| GENDER1_A Gender identity - first question |  |  |
| Code | Description |  |
| 1 | Man |  |
| 2 | Woman |  |
| 3 | Some other way |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |




| Variable: | ASABN_A |
| :--- | :--- |
| Module: | Adult |
| Section: | GNI : Gender Identity |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Sex assigned at birth - combined responses |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | gender minority |
| Question ID: | This variable combines all responses for sex at birth administered based on |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| ASABN_A |
| :--- |
| Code Sex assigned at birth - combined responses <br> 1 Description <br> 2 Male <br> 7 Female <br> 8 Refused <br> 9 Not ascertained |


| Variable: | GENDERN_A |
| :---: | :---: |
| Module: | Adult |
| Section: | GNI : Gender Identity |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: |  |
| Description: | Currently described gender - combined responses |
| Recode: | Yes |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: | GENDER1_A; GENDER2_A |
| Question ID: |  |
| Keywords: | gender minority |
| Notes: | This variable combines all responses for current gender identity based on GNIPATH_FLG 1-4. The 'other' category combines responses 'some other way' 'transgender' and 'none of these' from the source variables. Responses in this recode may differ from responses in recode ABNOW_A because this recode does not include backcoded verbatim responses from GENDSPEC1_A and GENDSPEC2_A. |
| Evaluation Report: |  |

GENDERN_A Currently described gender - combined responses

| Code | Description |
| :--- | :--- |
| 1 | Man/Male |
| 2 | Woman/Female |
| 3 | Other |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |


| Variable: | ABNOW_A |
| :--- | :--- |
| Module: | Adult |
| Section: | GNI : Gender Identity |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Sex at birth and currently described gender - combined responses |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | ASAB1_A; ASAB2_A; GENDER1_A; GENDER2_A; GENDSPEC1_A; GENDSPEC2_A |
| Universe Description: | Sample adults 18+ |
| Sources: | This variable combines sex at birth and current gender identity questions |
| Question ID: | administered based on GNIPATH_FLG 1-4, and incorporates verbatim responses |
| Keywords: | from GENDSPEC1_A and GENDSPEC2_A which are not included in this file. Verbatim <br> responses that match responses in variables Gender1_A/Gender2_A are included <br> in this recode. Responses included "as other way" are the following: agender, <br> androgenous, gender apathetic, gender neutral, gender non-conforming, gender <br> queer, pansexual, and other comments. |
| Notes: |  |

Evaluation Report:

ABNOW_A Sex at birth and currently described gender - combined responses

| Code | Description |
| :--- | :--- |
| 01 | Male at birth and now identify as male/man |
| 02 | Female at birth and now identify as female/woman |
| 03 | Male at birth and now identify as female/woman |
| 04 | Female at birth and now identify as male/man |
| 05 | Male at birth and now identify as transgender |
| 06 | Male at birth and now identify as nonbinary |
| 07 | Female at birth and now identify as nonbinary |
| 08 | Female at birth and now identify as gender fluid |
| 09 | Male at birth and now identify as other way |
| 10 | Female at birth and now identify as other way |
| 11 | Don't know at birth and now other than don't know/refusal |
| 12 | Refused at birth and now other than don't know/refusal |
| 13 | Male/female at birth and now don't know |
| 14 | Male/female at birth and now refused |
| 15 | Don't know both at birth and now |
| 16 | Refused both at birth and now |
| 17 | Combination of refusal and don't know |
| 18 | Not ascertained |
| 19 | 20 |



| Variable: |  | ASAB10RG_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | GNI : Gender Identity |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | ** Instrument Variable ** |
| Description: |  | Original value in ASAB1_A |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and GNIPATH_FLG IN (1,3) and ASAB1_A not in (8) |
| Universe Description: |  | Sample adults $18+$ where GNIPATH_FLG is set to 1 or 3 and ASAB1_A was ascertained. |
| Sources: |  |  |
| Question ID: |  | GNI.0010.02.4 |
| Keywords: |  | gender minority |
| Notes: |  |  |
| Evaluation Report: |  |  |
| ASAB10RG_A Original value in ASAB1_A |  |  |
| Code | Description |  |
| 1 | Male |  |
| 2 | Female |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: |  | GENDER1ORG_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | GNI : Gender Identity |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | ** Instrument Variable ** |
| Description: |  | Original value in GENDER1_A |
| Recode: |  |  |
| Universe: |  | HHSTAT_A $=1$ and GNIPATH_FLG IN (1,2) and GENDER1_A not in (8) |
| Universe Description: |  | Sample adults $18+$ where GNIPATH_FLG is set to 1 or 2 and GENDER1_A was ascertained. |
| Sources: |  |  |
| Question ID: |  | GNI.0020.02.4 |
| Keywords: |  | gender minority |
| Notes: |  |  |
| Evaluation Report: |  |  |
| GENDER10RG_A Original value in GENDER1_A |  |  |
| Code | Description |  |
| 1 | Man |  |
| 2 | Woman |  |
| 3 | Some other way |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: |  | ASAB20RG_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | GNI : Gender Identity |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | ** Instrument Variable ** |
| Description: |  | Original value in ASAB2_A |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and GNIPATH_FLG IN (2,4) and ASAB2_A not in (8) |
| Universe Description: |  | Sample adults $18+$ where GNIPATH_FLG is set to 2 or 4 and ASAB2_A was ascertained. |
| Sources: |  |  |
| Question ID: |  | GNI.0060.02.4 |
| Keywords: |  | gender minority |
| Notes: |  |  |
| Evaluation Report: |  |  |
| ASAB20RG_A Original value in ASAB2_A |  |  |
| Code | Description |  |
| 1 | Male |  |
| 2 | Female |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: |  | GENDER2ORG_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | GNI : Gender Identity |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | ** Instrument Variable ** |
| Description: |  | Original value in GENDER2_A |
| Recode: |  |  |
| Universe: |  | HHSTAT_A $=1$ and GNIPATH_FLG IN ( 3,4 ) and GENDER2_A not in (8) |
| Universe Description: |  | Sample adults $18+$ where GNIPATH_FLG is set to 2 or 4 and ASAB2_A was ascertained. |
| Sources: |  |  |
| Question ID: |  | GNI.0040.02.4 |
| Keywords: |  | gender minority |
| Notes: |  |  |
| Evaluation Report: |  |  |
| GENDER2ORG_A Original value in GENDER2_A |  |  |
| Code | Description |  |
| 1 | Male |  |
| 2 | Female |  |
| 3 | Transgender |  |
| 4 | None of these |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: |  | SPOUSWHO_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | MAR : Marital Status |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 2 |
| Question Text: |  | Which person is your spouse? <br> * Enter line number of spouse. <br> * Deleted persons cannot be selected. Enter ' 0 ' if respondent wishes to select <br> a deleted person. |
| Description: |  | Person number of Sample Adult's spouse |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and SPOUSLIV_A=1 and PCNT16PLUS > 1 |
| Universe Description: |  | Sample adults $18+$ who are married, with spouse in household, and more than one person aged 16 or older lives in the household |
| Sources: |  |  |
| Question ID: |  | MAR.0030.00.1 |
| Keywords: |  |  |
| Notes: |  | Deleted persons cannot be selected. Enter ' 0 ' if respondent wishes to select a deleted person. A Deleted Person is a non-household member who was originally listed in error. For example, an Armed Forces member not living at home, a student living away at college in off-campus housing, or a person with a usual residence elsewhere who is not usually away at school or college. |
| Evaluation Report: |  |  |
| SPOUSWHO_A Person number of Sample Adult's spouse |  |  |
| Code | Descriptio |  |
| 00 | Not on ros |  |
| 01-25 | Person Num |  |
| 97 | Refused |  |
| 98 | Not Ascert | ained |
| 99 | Don't Know |  |


| Variable: |  | PARTNERWHO_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | MAR : Marital Status |
| File(s) : |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 2 |
| Question Text: |  | Which person is your partner? <br> * Enter line number of partner. <br> * Deleted persons cannot be selected. Enter '0' if respondent wishes to select a deleted person. |
| Description: |  | Person number of Sample Adult's partner |
| Universe: |  | HHSTAT_A=1 and MARITAL_A=2 and PCNT16PLUS > 1 |
| Universe Description: |  | Sample adults $18+$ who are living with unmarried partner in householdand more than one person aged 16 or older lives in the household |
| Sources: |  |  |
| Question ID: |  | MAR.0070.00.1 |
| Keywords: |  |  |
| Notes: |  | Deleted persons cannot be selected. Enter '0' if respondent wishes to select a deleted person. A Deleted Person is a non-household member who was originally listed in error. For example, an Armed Forces member not living at home, a student living away at college in off-campus housing, or a person with a usual residence elsewhere who is not usually away at school or college. |
| PARTNERWHO_A Person number of Sample Adult's partner |  |  |
| Code | Description |  |
| 00 | Not on roster |  |
| 01-25 | Person Number |  |
| 97 | Refused |  |
| 98 | Not Ascertained |  |
| 99 | Don't Know |  |


| Variable: |  | LEGALSTAT_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | MAR : Marital Status |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | What is your current legal marital status? Are you married, widowed, divorced, or separated? |
| Description: |  | Sample adult's legal marital status |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and MARITAL_A=2 and EVRMARRIED_A=1 |
| Universe Description: |  | Sample adults $18+$ who are currently living with a partner but have been married |
| Sources: |  |  |
| Question ID: |  | MAR.0110.00.1 |
| Keywords: |  | civil status; marital status |
| Notes: |  |  |
| Evaluation Report: |  |  |
| LEGALSTAT_A Sample adult's legal marital status |  |  |
| Code | Description |  |
| 1 | Married |  |
| 2 | Widowed |  |
| 3 | Divorced |  |
| 4 | Separated |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: |  | WIDIVSEP_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | MAR : Marital Status |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | Are you widowed, divorced, or separated? |
| Description: |  | Sample adult is widowed, divorced, or separated |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and MARITAL_A=3 and EVRMARRIED_A=1 |
| Universe Description: |  | Sample adults 18+ who are not currently married or living with a partner but have been married previously |
| Sources: |  |  |
| Question ID: |  | MAR.0120.00.1 |
| Keywords: |  | civil status; marital status |
| Notes: |  |  |
| Evaluation Report: |  |  |
| WIDIVSEP_A Sample adult is widowed, divorced, or separated |  |  |
| Code | Description |  |
| 1 | Widowed |  |
| 2 | Divorced |  |
| 3 | Separated |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: | SPOUSRACE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | MAR : Marital Status |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Detailed race of sample adult's spouse |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and MARITAL_A=1 and $1<=$ SPOUSWHO_A<=25 |
| Universe: | Sample adults 18+ who are currently married and spouse has a person number |
| Universe Description: |  |
| that is not zero or blank |  |
| Sources: | RACER |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| SPOUSRACE_A |
| :--- |
| Code Detailed race of sample adult's spouse <br> 01 Description <br> 02 White *only* <br> 03 Black *only* <br> 04 AIAN *only* <br> 05 Asian *only* <br> 06 NHPI *only** <br> 07 Other race *only* <br> 09 Multiple race <br> 10 Refused <br> 11 Not Ascertained |



| Variable: | SPOUSAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | MAR : Marital Status |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age of the sample adult's spouse |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and MARITAL_A=1 and 1<=SPOUSWHO_A<=25 |
| Universe: | Sample adults 18+ who are currently married and spouse has a person number <br> Universe Description <br> that is not zero or blank |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| SPOUSAGE_A |
| :--- |
| Code Age of the sample adult's spouse <br> $018-120$ Description <br> 997 Range of values <br> 999 Refused |


| Variable: | SPOUSEDUC_A |
| :--- | :--- |
| Module: | Adult |
| Section: | MAR : Marital Status |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: |  |
| Description: | Education level of sample adult's spouse |
| Recode: | Yes |
| Universe: |  |
| Universe Description: $:$ | Sample adults 18+ who are currently married and spouse has a person number |
| that is not zero or blank |  |
| Sources: | EDUC |
| Question ID: | Schooling; educational attainment |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

SPOUSEDUC_A Education level of sample adult's spouse

| Code | Description |
| :--- | :--- |
| 01 | Grade $0-11$ |
| 02 | 12th grade, no diploma |
| 03 | GED or equivalent |
| 04 | High School Graduate |
| 05 | Some college, no degree |
| 06 | Associate degree: occupational, technical, or vocational program |
| 07 | Associate degree: academic program |
| 08 | Bachelor's degree (Example: BA, AB, BS, BBA) |
| 09 | Master's degree (Example: MA, MS, MEng, MEd, MBA) |
| 10 | Professional School degree (Example: MD, DDS, DVM, JD) |
| 11 | Doctoral degree (Example: PhD, EdD) |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |


| Variable: |  | SPOUSAF_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | MAR : Marital Status |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  |  |
| Description: |  | Armed forces status of sample adult's spouse |
| Recode: |  | Yes |
| Universe: |  | HHSTAT_A=1 and MARITAL_A $=1$ and $1<=$ SPOUSWHO_A $<=25$ |
| Universe Description: |  | Sample adults $18+$ who are currently married and spouse has a person number that is not zero or blank |
| Sources: |  | AFNOW |
| Question ID: |  |  |
| Keywords: |  | military; active service; active duty |
| Notes: |  |  |
| Evaluation Report: |  |  |
| SPOUSAF_A | Armed forces status of sample adult's spouse |  |
| Code | Description |  |
| 1 | Yes |  |
| 2 | No |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: | PRTNRRACE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | MAR : Marital Status |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | Detailed race of sample adult's partner |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and MARITAL_A=2 and 1<=PARTNERWHO_A<=25 |
| Universe: | Sample adults 18+ who are currently living with a partner who has a person |
| Universe Description: | number that is not zero or blank |
| Sources: | RACER |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

PRTNRRACE_A Detailed race of sample adult's partner

| Code | Description |
| :--- | :--- |
| 01 | White *only* |
| 02 | Black *only* |
| 03 | AIAN *only* |
| 04 | Asian *only* |
| 05 | NHPI *only** |
| 06 | Other race *only* |
| 07 | Multiple race |
| 09 | Refused |
| 10 | Not Ascertained |
| 11 | Don't Know |


| Variable: |  | PRTNRHISP_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | MAR : Marital Status |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  |  |
| Description: |  | Hispanic ethnicity of sample adult's partner |
| Recode: |  | Yes |
| Universe: |  | HHSTAT_A=1 and MARITAL_A=2 and 1<=PARTNERWHO_A<=25 |
| Universe Description: |  | Sample adults $18+$ who are currently living with a partner who has a person number that is not zero or blank |
| Sources: |  | HISP_FINAL |
| Question ID: |  |  |
| Keywords: |  | hispanic origin; domestic partnership; cohabitating |
| Notes: |  |  |
| Evaluation Report: |  |  |
| PRTNRHISP_A Hispanic ethnicity of sample adult's partner |  |  |
| Code | Description |  |
| 1 | Yes |  |
| 2 | No |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: | PRTNRAGE_A |
| :--- | :--- |
| Module: | Adult |
| Section: | MAR : Marital Status |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | Age of the sample adult's partner |
| Description: | Yes |
| Recode: | HHSTAT_A=1 and MARITAL_A=2 and 1<=PARTNERWHO_Aく=25 |
| Universe: | Sample adults 18+ who are currently living with a partner who has a person |
| Universe Description: |  |
| number that is not zero or blank |  |


| PRTNRAGE_A |
| :--- |
| Code Age of the sample adult's partner <br> $017-120$ Description <br> 997 Range of values <br> 999 Refused |


| Variable: | PRTNREDUC_A |
| :---: | :---: |
| Module: | Adult |
| Section: | MAR : Marital Status |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: |  |
| Description: | Education level of sample adult's partner |
| Recode: | Yes |
| Universe: | HHSTAT_A=1 and MARITAL_A $=2$ and $1<=$ PARTNERWHO_A $<=25$ |
| Universe Description: | Sample adults 18+ who are living with a partner who has a person number that is not zero or blank |
| Sources: | EDUC |
| Question ID: |  |
| Keywords: | schooling; educational attainment; domestic partnership; cohabitating |
| Notes: |  |
| Evaluation Report: |  |

PRTNREDUC_A Education level of sample adult's partner

| Code | Description |
| :--- | :--- |
| 01 | Grade $0-11$ |
| 02 | 12th grade, no diploma |
| 03 | GED or equivalent |
| 04 | High School Graduate |
| 05 | Some college, no degree |
| 06 | Associate degree: occupational, technical, or vocational program |
| 07 | Associate degree: academic program |
| 08 | Bachelor's degree (Example: BA, AB, BS, BBA) |
| 09 | Master's degree (Example: MA, MS, MEng, MEd, MBA) |
| 10 | Professional School degree (Example: MD, DDS, DVM, JD) |
| 11 | Doctoral degree (Example: PhD, EdD) |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |


| Variable: |  | PRTNRAF_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | MAR : Marital Status |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  |  |
| Description: |  | Armed forces status of sample adult's partner |
| Recode: |  | Yes |
| Universe: |  | HHSTAT_A=1 and MARITAL_A $=2$ and $1<=$ PARTNERWHO_A<=25 |
| Universe Description: |  | Sample adults 18+ currently living with a partner and partner has a person number that is not zero or blank |
| Sources: |  | AFNOW |
| Question ID: |  |  |
| Keywords: |  | military; active duty; active service; domestic partnership; cohabitating |
| Notes: |  |  |
| Evaluation Report: |  |  |
| PRTNRAF_A Armed forces status of sample adult's partner |  |  |
| Code | Description |  |
| 1 | Yes |  |
| 2 | No |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: | NATSTBORN_A |
| :--- | :--- |
| Module: | Adult |
| Section: | NAT : Nativity |
| File(s): | Adult |
| Data Type: | Character |
| Length: | 2 |
| Question Text: | In what state or U.S. territory were you born? |
| Description: State or U.S. territory of birth <br> Recode: HHSTAT_A=1 and NATUSBORN_A=1 <br> Universe: Sample adults 18+ born in the United States <br> Universe Description:  <br> Sources:  <br> Question ID:  <br> Keywords:  <br> Notes:  <br> Evaluation Report:  |  |

NATSTBORN_A State or U.S. territory of birth

| Code | Description |
| :--- | :--- |
| AL | Alabama |
| AK | Alaska |
| AZ | Arizona |
| AR | Arkansas |
| CA | California |
| CO | Colorado |
| CT | Connecticut |
| DE | Delaware |
| DC | District of Columbia |
| FL | Florida |
| GA | Georgia |
| GU | Guam |
| HI | Hawaii |
| ID | Idaho |
| IL | Illinois |
| IN | Indiana |
| IA | Iowa |
| KS | Kansas |
| KY | Kentucky |
| LA | Louisiana |
| ME | Maine |
| MD | Maryland |
| MA | Massachusetts |
| MI | Michigan |
| MN | Minnesota |
| MS | Mississippi |
| MO | Missouri |


| MT | Montana |
| :--- | :--- |
| NE | Nebraska |
| NV | Nevada |
| NH | New Hampshire |
| NJ | New Jersey |
| NM | New Mexico |
| NY | New York |
| NC | North Carolina |
| ND | North Dakota |
| OH | Ohio |
| OK | Oklahoma |
| OR | Oregon |
| PA | Pennsylvania |
| PR | Puerto Rico |
| RI | Rhode Island |
| SC | South Carolina |
| SD | South Dakota |
| TN | Tennessee |
| TX | Texas |
| UT | Utah |
| VT | Vermont |
| VA | Virginia |
| VI | U.S. Virgin Islands |
| WA | Washington |
| WV | West Virginia |
| WI | Wisconsin |
| WY | Wyoming |
| AS | American Samoa |
| MP | Northern Mariana Islands |
| 97 | Refused |
| 98 | Not Ascertained |
| 99 | Don't Know |


| Variable: | NATSTCODE_A |
| :---: | :---: |
| Module: | Adult |
| Section: | NAT : Nativity |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: | ** Instrument Variable ** |
| Description: | FIPS code for State or U.S. territory of birth |
| Recode: |  |
| Universe: | HHSTAT_A=1 and NATUSBORN_A=1 and NATSTBORN_A not in (' ', '97','99') |
| Universe Description: | Sample adults 18+ born in the United States |
| Sources: |  |
| Question ID: | NAT.0030.00.1 |
| Keywords: | state; birthplace |
| Notes: |  |
| Evaluation Report: |  |

NATSTCODE_A FIPS code for State or U.S. territory of birth

| Code | Description |
| :--- | :--- |
| 01 | Alabama |
| 02 | Alaska |
| 04 | Arizona |
| 05 | Arkansas |
| 06 | California |
| 08 | Colorado |
| 09 | Connecticut |
| 10 | Delaware |
| 11 | District of Columbia |
| 12 | Florida |
| 13 | Georgia |
| 14 | Guam |
| 15 | Hawaii |
| 16 | Idaho |
| 17 | Illinois |
| 18 | Indiana |
| 19 | Iowa |
| 20 | Kansas |
| 21 | Kentucky |
| 22 | Louisiana |
| 23 | Maine |
| 24 | Maryland |
| 25 | Massachusetts |
| 26 | Michigan |
| 27 | Minnesota |
| 28 | Mississippi |
| 29 | Missouri |


| 30 | Montana |
| :--- | :--- |
| 31 | Nebraska |
| 32 | Nevada |
| 33 | New Hampshire |
| 34 | New Jersey |
| 35 | New Mexico |
| 36 | New York |
| 37 | North Carolina |
| 38 | North Dakota |
| 39 | Ohio |
| 40 | Oklahoma |
| 41 | Oregon |
| 42 | Pennsylvania |
| 43 | Puerto Rico |
| 44 | Rhode Island |
| 45 | South Carolina |
| 46 | South Dakota |
| 47 | Tennessee |
| 48 | Texas |
| 49 | Utah |
| 50 | Vermont |
| 51 | Virginia |
| 52 | U.s. Virgin Islands |
| 53 | Washington |
| 54 | West Virginia |
| 55 | Wisconsin |
| 56 | Wyoming |
| 60 | American Samoa |
| 69 | Northern Mariana Islands |
| 97 | Don't Know |
| 99 |  |


| Variable: | GEOBRTH_A |
| :--- | :--- |
| Module: | Adult |
| Section: | NAT : Nativity |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Geographic place of birth |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

GEOBRTH_A

| Code | Geographic place of birth |
| :--- | :--- |
| 1 | Description |
| 2 | USA: born in one of the 50 United States or D.C. |
| 3 | USA: born in a U.S. territory |
| 7 | Not born in the U.S. or a U.S. territory |
| 8 | Refused |
| 9 | Not Ascertained |


| Variable: | NATUSYR_A |
| :--- | :--- |
| Module: | Adult |
| Section: | NAT : Nativity |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 4 |
| Question Text: | In what year did you come to the United States to stay? |
| Description: | Year came to U.S. |
| Recode: | HHSTAT_A=1 and NATUSBORN_A=2 |
| Universe: | Sample adults 18+ not born in the United States |
| Universe Description: |  |
| Sources: | immigrate; foreign-born |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| NATUSYR_A Year came to U.S. <br> Code Description <br> Year Year <br> 9997 Refused <br> 9998 Not Ascertained <br> 9999 Don't Know |
| :--- | :--- |




| Variable: | NATCTZN_A |
| :---: | :---: |
| Module: | Adult |
| Section: | NAT : Nativity |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Were you born abroad to an American parent, born abroad and adopted by an American parent, or did you become a U.S. citizen by naturalization? |
| Description: | How sample adult became U.S. citizen |
| Recode: |  |
| Universe: | HHSTAT_A=1 and (NATUSBORN_A=2 or NATSTBORN_A = AS') and CITIZEN_A=1 |
| Universe Description: | Sample adults 18+ not born in the United States or a United States territory or born in the U.S. territory of American Samoa but are U.S. citizens |
| Sources: |  |
| Question ID: | NAT.0060.00.1 |
| Keywords: | nativity |
| Notes: |  |
| Evaluation Report: |  |

NATCTZN_A How sample adult became U.S. citizen

| Code | Description |
| :--- | :--- |
| 1 | Born abroad to American parent |
| 2 | Born abroad and adopted by an American parent |
| 3 | Became U.S. citizen by naturalization |
| 7 | Refused |
| 8 | Not Ascertained |
| 9 | Don't Know |



| Variable: | SCHDYSMSS_A |
| :--- | :--- |
| Module: | Adult |
| Section: | SCH : Schooling |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 3 |
| Question Text: | During the past 12 months, about how many days of school did you miss because <br> you had an illness, injury, or disability? <br> Days of school missed due to illness/injury past 12 months |
| Description: HHSTAT_A=1 and SCHCURENR_A=1 <br> Recode: Sample adults 18+ who are currently enrolled in school <br> Universe: Student, studying, school attendance, absenteeism <br> Universe Description:  <br> Sources:  <br> Question ID:  <br> Keywords:  <br> Notes: Evaluation Report: |  |

SCHDYSMSS_A Days of school missed due to illness/injury past 12 months

| Code | Description |
| :--- | :--- |
| $000-365$ | Range of values |
| 997 | Refused |
| 998 | Not Ascertained |
| 999 | Don't Know |



| Variable: | EMPFULLTIM_A |
| :---: | :---: |
| Module: | Adult |
| Section: | EMP : Employment |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | ${ }^{\wedge}$ WhenworkDo you USUALLY work 35 hours or more per week in total at ALL jobs or businesses? |
| Fills: | $\wedge$ WhenworkDo When you are doing your seasonal or contract work, do/Do |
| Description: | Work 35+ hours per week |
| Recode: |  |
| Universe: | HHSTAT_A=1 and EMPHOURS_A IN (997,999) |
| Universe Description: | Sample adults 18+ who refused or didn't know how many hours they worked last week |
| Sources: |  |
| Question ID: | EMP.0060.00.1 |
| Keywords: | full-time employment; full-time job; work schedule; weekly hours |
| Notes: |  |
| Evaluation Report: |  |

EMPFULLTIM_A Work 35+ hours per week

| Code | Description |
| :--- | :--- |
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not Ascertained |
| 9 | Don't Know |



| Variable: | PCNTADTWRK_A |
| :---: | :---: |
| Module: | Adult |
| Section: | FEM : Employment of family members |
| File(s) : | Adult |
| Data Type: | Numeric |
| Length: | 2 |
| Question Text: |  |
| Description: | Number of adults in sample adult's family who are working |
| Recode: | Yes |
| Universe: | HHSTAT_A = 1 |
| Universe Description: | Sample adults 18+ |
| Sources: | EMPWRKLSW1_A; FEMWORK_A; FEMWORK_C; FAMILYA_FLG |
| Question ID: |  |
| Keywords: | Related adults; employed |
| Notes: | Information on FEMWORK_A and FEMWORK_C was collected in the Adult and Child interviews and then replicated to the records of appropriate family members in the Person file. |
| Evaluation Report: |  |

PCNTADTWRK_A Number of adults in sample adult's family who are working

| Code | Description |
| :--- | :--- |
| $00-25$ | $0-25$ adults |



PCNTADTWFT_A Number of adults in sample adult's family who are working full-time

| Code | Description |
| :--- | :--- |
| $00-25$ | $0-25$ adults |




| Variable: |  | INC138PCT_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | INC : Family Income |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | Was your total ^FAMILY income from all sources less than ^138POVERTY_A or ${ }^{\wedge} 138$ POVERTY_A or more? |
| Fills: |  | $\wedge 138$ POVERTY_A $138 \%$ of poverty threshold |
|  |  | $\wedge$ ^AMILY family |
| Description: |  | Income 138\% poverty |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and INCTOTAL_A IN (999997,999999) and INC250PCT_A $=1$ |
| Universe Description: |  | Sample adults $18+$ who don't know or refuse the total family income and answered that income was less than $250 \%$ of poverty threshold |
| Sources: |  |  |
| Question ID: |  | INC.0160.01.1 |
| Keywords: |  | Family income |
| Notes: |  |  |
| Evaluation Report: |  |  |
| INC138PCT_A Income 138\% poverty |  |  |
| Code | Description |  |
| 1 | Less than ^138POVERTY_A |  |
| 2 | ^138POVERTY_A or more |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: |  | INC100PCT_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | INC : Family Income |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | Was your total ^FAMILY income from all sources less than ^100POVERTY_A or ${ }^{\wedge} 100 P O V E R T Y \_A$ or more? |
| Fills: |  | $\wedge 100$ POVERTY_A $100 \%$ of poverty threshold |
|  |  | ^FAMILY family |
| Description: |  | Income 100\% poverty |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and INCTOTAL_A IN (999997,999999) and INC138PCT_A $=1$ |
| Universe Description: |  | Sample adults $18+$ who don't know or refuse the total family income and who answered that income is less than $138 \%$ of poverty threshold |
| Sources: |  |  |
| Question ID: |  | INC.0170.01.1 |
| Keywords: |  |  |
| Notes: |  |  |
| Evaluation Report: |  |  |
| INC100PCT_A Income 100\% poverty |  |  |
| Code | Description |  |
| 1 | Less than ^100POVERTY_A |  |
| 2 | ^100POVERTY_A or more |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: |  | INC200PCT_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | INC : Family Income |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | Was your total ^FAMILY income from all sources less than ^200POVERTY_A or ${ }^{\wedge}$ 200POVERTY_A or more? |
| Fills: |  | $\wedge$ 200POVERTY_A $200 \%$ of poverty threshold |
|  |  | ^FAMILY family |
| Description: |  | Income 200\% poverty |
| Recode: |  |  |
| Universe: |  | HHSTAT_A $=1$ and INCTOTAL_A IN (999997,999999) and INC138PCT_A $=2$ |
| Universe Description: |  | Sample adults $18+$ who don't know or refuse the total family income and who answered that their income was $138 \%$ of poverty or more |
| Sources: |  |  |
| Question ID: |  | INC.0180.01.1 |
| Keywords: |  |  |
| Notes: |  |  |
| Evaluation Report: |  |  |
| INC200PCT_A Income 200\% poverty |  |  |
| Code | Description |  |
| 1 | Less than ^200POVERTY_A |  |
| 2 | ${ }^{\wedge}$ 200POVERTY_A or more |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: |  | INC75K_A |
| :---: | :---: | :---: |
| Module: |  | Adult |
| Section: |  | INC : Family Income |
| File(s): |  | Adult |
| Data Type: |  | Numeric |
| Length: |  | 1 |
| Question Text: |  | Was your total ^FAMILY income from all sources less than $\$ 75,000$ or $\$ 75,000$ or more? |
| Fills: |  | $\wedge$ ^AMILY family |
| Description: |  | Income over/under 75 K |
| Recode: |  |  |
| Universe: |  | HHSTAT_A=1 and INCTOTAL_A IN (999997,999999) and INC250PCT_A=2 and (PCNT_A=1 or (PCNT_A=2 and PCNT66UP_A ge 1)) |
| Universe Description: |  | Sample adults $18+$ who don't know or refuse the total family income and who answered their income was $250 \%$ of poverty threshold or more and is from a 1 person family or is from a 2 person family and at least one adult is 66+ |
| Sources: |  |  |
| Question ID: |  | INC.0190.00.1 |
| Keywords: |  |  |
| Notes: |  |  |
| Evaluation Report: |  |  |
| INC75K_A | Income over/under 75 K |  |
| Code | Description |  |
| 1 | Less than \$75,000 |  |
| 2 | \$75,000 or more |  |
| 7 | Refused |  |
| 8 | Not Ascertained |  |
| 9 | Don't Know |  |


| Variable: | INC100K_A |
| :---: | :---: |
| Module: | Adult |
| Section: | INC : Family Income |
| File(s) : | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Was your total ^FAMILY income from all sources less than $\$ 100,000$ or $\$ 100,000$ or more? |
| Fills: | $\wedge$ FAMILY family |
| Description: | Income over/under 100K |
| Recode: |  |
| Universe: | HHSTAT_A=1 and INCTOTAL_A IN (999997,999999) and (INC75K_A=2 or (INC250PCT_A=2 and (PCNT_A IN $(3,5)$ or (PCNT_A=2 and PCNT66UP_A=0)) ) or (INC200PCT_A=1 and PCNT_A ge 9)) |
| Universe Description: | Sample adults $18+$ who answered $\$ 75,000$ or more OR answered $250 \%$ of poverty threshold or more and is from a 3 or 5 person family or is from a 2 person family and both adults are less than 66 years old OR answered $200 \%$ of poverty threshold and is from a family of 9 or more people and Sample Adult and Sample Child are in the same family and the Sample Child INC section has not been completed OR the Sample Adult and Sample Child are not in the same family OR Sample Adult and Sample Child are in the same family, Sample Child respondent answered all questions asked in the INC section with $\mathrm{dk} / \mathrm{rf}$ and Sample Adult is not the Sample Child respondent |

## Sources:

Question ID: INC.0200.00.1
Keywords:
Notes:
Evaluation Report:

INC100K_A Income over/under 100K

| Code | Description |
| :--- | :--- |
| 1 | Less than $\$ 100,000$ |
| 2 | $\$ 100,000$ or more |
| 7 | Refused |
| 8 | Not Ascertained |
| 9 | Don't Know |



| Variable: | INC150K_A |
| :---: | :---: |
| Module: | Adult |
| Section: | INC : Family Income |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 1 |
| Question Text: | Was your total ^FAMILY income from all sources less than $\$ 150,000$ or $\$ 150,000$ or more? |
| Fills: | $\wedge$ ^AMILY family |
| Description: | Income over/under 150K |
| Recode: |  |
| Universe: | HHSTAT_A=1 and INCTOTAL_A IN (999997,999999) and ((INC100K_A=2 and PCNT_A IN $(1,2,3)$ ) or (INC400PCT_A $=2$ and PCNT_A IN (4,5)) or (INC400PCT_A=1 and PCNT_A IN $(7,8)$ ) |
| Universe Description: | Sample adults $18+$ who don't know or refuse the total family income and answered $\$ 100,000$ or more and is from 1,2 or 3 person family OR respondent answered $400 \%$ of poverty or more and is from 4 or 5 person family OR respondent answered less than $400 \%$ of poverty and is from a family of 7 or 8 persons |

## Sources:

Question ID: INC.0220.00.1
Keywords:
Notes:
Evaluation Report:

INC150K_A Income over/under 150K

| Code | Description |
| :--- | :--- |
| 1 | Less than $\$ 150,000$ |
| 2 | $\$ 150,000$ or more |
| 7 | Refused |
| 8 | Not Ascertained |
| 9 | Don't Know |


| Variable: | NINCLOWER_A |
| :--- | :--- |
| Module: | Adult |
| Section: | INC : Family Income |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 13 |
| Question Text: |  |
| Description: Lower bound of SA family income (numeric) <br> Recode: Yes <br> Universe: HHSTAT_A=1 <br> Universe Description: Sample adults 18+ <br> Sources:  <br> Question ID:  <br> Keywords:  <br> Notes:  <br> Evaluation Report: $\$ .$ |  |

NINCLOWER_A Lower bound of SA family income (numeric)

| Code | Description |
| :--- | :--- |
| $000000-999995$ | Range of values |
| 999997 | Refused |
| 999998 | Not Ascertained |
| 999999 | Don't Know |


| Variable: | NINCUPPER_A |
| :--- | :--- |
| Module: | Adult |
| Section: | INC : Family Income |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 13 |
| Question Text: |  |
| Description: | Upper bound of SA family income (numeric) |
| Recode: | Yes |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

NINCUPPER_A Upper bound of SA family income (numeric)

| Code | Description |
| :--- | :--- |
| $000000-999995$ | Range of values |
| 999997 | Refused |
| 999998 | Not Ascertained |
| 999999 | Don't Know |


| Variable: | NINCTOTAL_A |
| :--- | :--- |
| Module: | Adult |
| Section: | INC : Family Income |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 8 |
| Question Text: |  |
| Description: | Total SA family income (numeric) |
| Recode: | Yes |
| Universe: | HHSTAT_A=1 |
| Universe Description: | Sample adults 18+ |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

NINCTOTAL_A Total SA family income (numeric)

| Code | Description |
| :--- | :--- |
| $000000-999995$ | Range of values |
| 999997 | Refused |
| 999998 | Not Ascertained |
| 999999 | Don't Know |


| Variable: | NPOVTHRESH_A |
| :--- | :--- |
| Module: | Adult |
| Section: | INC : Family Income |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 13 |
| Question Text: | Poverty threshold for the SA's family (numeric) |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |

NPOVTHRESH_A Poverty threshold for the SA's family (numeric)

| Code | Description |
| :--- | :--- |
| $00000-99999$ | Range of values |


| Variable: | POVTHRESH_A |
| :--- | :--- |
| Module: | Adult |
| Section: | INC : Family Income |
| File(s): | Adult |
| Data Type: | Numeric |
| Length: | 5 |
| Question Text: |  |
| Description: Poverty threshold for the SA's family <br> Recode: Yes <br> Universe: HHSTAT_A=1 <br> Universe Description: Sample adults 18+ <br> Sources:  <br> Question ID:  <br> Keywords:  <br> Notes:  <br> Evaluation Report: $\$ .$ |  |

POVTHRESH_A Poverty threshold for the SA's family

| Code | Description |
| :--- | :--- |
| $00000-99999$ | Range of values |


| Variable: | FAMINC_A |
| :--- | :--- |
| Module: | Adult |
| Section: | INC : Family Income |
| File(s): | Adult, Adultinc |
| Data Type: | Numeric |
| Length: | 6 |
| Question Text: | Sample adult family income |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: |  |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| FAMINC_A | Sample adult family income |
| :--- | :--- |
| Code | Description |
| $000000-999994$ | Income in the range $\$ 0-\$ 999,994$ |
| 999995 | Income of $\$ 999,995$ or more |


| Variable: | POVRAT_A |
| :--- | :--- |
| Module: | Adult |
| Section: | INC : Family Income |
| File(s): | Adult, Adultinc |
| Data Type: | Numeric |
| Length: | 5 |
| Question Text: | SA family poverty ratio |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: |  |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |

POVRAT_A SA family poverty ratio

| Code | Description |
| :--- | :--- |
| $00.00-99.99$ | Range of values of ratio of income to poverty threshold |


| Variable: | FAMINCTC_A |
| :--- | :--- |
| Module: | Adult |
| Section: | INC : Family Income |
| File(s): | Adult, Adultinc |
| Data Type: | Numeric |
| Length: | 6 |
| Question Text: | Sample adult family income (top-coded) |
| Description: | Yes |
| Recode: | HHSTAT_A=1 |
| Universe: | Sample adults 18+ |
| Universe Description: |  |
| Sources: | multiple imputation; family income |
| Question ID: |  |
| Keywords: |  |
| Notes: |  |
| Evaluation Report: |  |


| FAMINCTC_A Sample adult family income (top-coded) <br> Code Description <br> $000000-269999$ $\$ 0$ to $\$ 269,999$ <br> 270000 $\$ 270,000+$ |
| :--- | :--- |





| PANEL | Panel |
| :--- | :--- |
| Code | Description |
| $1-4$ | Panel |
| 9 | Expansion Sample not assigned to any panel |

