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## SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2008 PANEL WAVE 2 TOPICAL MODULE MICRODATA FILE

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# ABSTRACT <br> Survey of Income and Program Participation (SIPP) 2008 Panel Wave 2 Topical Module Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. - Washington: The Bureau [producer and distributor], 2011. 

## Type of File

Microdata; unit of observation is an individual.

## Universe Description

The universe is the resident population of the United States, excluding persons living in institutions and military barracks.

## Subject-Matter Description

The file contains data primarily from the topical module portion of the questionnaire. However, for purposes of matching persons to the core file, which was released separately, the beginning of the file contains identifying information as well as some basic demographics and social characteristics that are also contained in the core file. The identifying information includes sample unit, household address id, and entry address id. Demographic and social characteristics include age, sex, race (White alone; Black alone; Asian alone; Residual), ethnic origin, marital status, household relationship, and education. Data in this topical module file include work disability history, education history, marital history, fertility history, migration history, household relationships and tax rebates.

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 2, the interview months were from January 2009 to April 2009. For each group, the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4-month intervals for each interview or "wave." This file contains the results of the first interview. Unique codes are included on each record to allow linking together the same persons from the preceding and subsequent waves.

## Geographic Coverage

United States. No geography below the national level is shown on this file. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, although the sample was not designed to produce State estimates.

## Technical Description

File Structure: Rectangular. Each logical record for a sampled person includes information on the household and family of which the person was a part during each month of the reference period, as well as characteristics of the person. The unit observation is one record for each person in sample.

File Size: 98,504 logical records; 883 characters per record
File Sort Sequence of Sample Units: Sampling unit sequence number, by entry address ID, by person number within sampling unit and reference month.

## Reference Materials

Survey of Income and Program Participation (SIPP) 2008 Panel, Wave 2 Topical Module Microdata File Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, questionnaire facsimiles, and general information on SIPP.

Survey of Income and Program Participation Users' Guide. The Users' Guide contains a general overview of the file as well as chapters on survey design and content, structure and use of cross-sectional files, linking waves and reliability of the data. It is available at http://www.sipp.census.gov/sipp/pubs.html

## Related Reports Online and in Print

Related reports include working papers, compilations of papers presented at annual meetings of the American Statistical Association, articles appearing in the Journal of Economic and Social Measurement, and reports in the P-70 series of the Current Population Reports. These reports are available online in PDF in the Publications Library at http://www.census.gov/prod/www/titles.html and in some cases in printed form from the Customer Services Center. Forthcoming reports will be cited in the Census Product Update, an online newsletter issued every two weeks. To subscribe or to view past issues, go to http://www.census.gov/mp/www/cpu.html

## Related Machine-Readable Data Files

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, 2001 Panel, 2004 Panel, and 2008 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the SIPP FTP website at http://www.bls.census.gov/sipp ftp.html\#sipp

## File Availability

You can order the file on disc from the Customer Services Center at (301) 763-INFO (4636) or through our online sales catalog (click "Catalog" on the Census Bureau's home page). This file also may be downloaded from the SIPP FTP website at http://www.bls.census.gov/sipp_ftp.html\#sipp

## FILE INFORMATION

## Matching Topical Module File with Core File

Since the core and topical module data are released as separate files, it may be necessary to match the two files. The two files contain the following information for linking purposes.

| SSUID | Sample unit identifier |
| :--- | :--- |
| SPANEL | Panel year |
| SWAVE | Wave of data collection |
| SROTATION | Rotation of data collection |
| TFIPSST | FIPS State Code |
| EOUTCOME | Interview status code for this household |
| SHHADID | Household address ID differentiates hhlds in sample unit |
| SINTHHID | Household address ID of person in interview month |
| RFID | Family ID number for this month |
| RFID2 | Family ID excluding related subfamily members |
| EPPIDX | Person index |
| EENTAID | Address ID of household where person entered sample |
| EPPPNUM | Person number |
| EPOPSTAT | Population status based on age in fourth reference month |
| EPPINTVW | Person’s interview status |
| EPPMIS4 | Person’s fourth month interview status |
| ESEX | Sex of this person |
| ERACE | Race of this person |
| EORIGIN | Spanish, Hispanic or Latino |
| WPFINWGT | Person weight |
| ERRP | Household relationship |
| EMS | Marital status |
| EPNMOM | Person number of mother |
| EPNDAD | Person number of father |
| EPNGUARD | Person number of guardian |
| EPNSPOUS | Person number of spouse |
| RDESGPNT | Designated parent or guardian flag |
| TAGE | Age as of last birthday |
| EEDUCATE | Highest degree received or grade completed |

## Geographic Coverage

United States. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, although the sample was not designed to produce State estimates. The file identifies the metropolitan status code for each household.

## Identification Number System

The SIPP identification scheme is designed to uniquely identify individuals in each wave, provide a means of linking the same individuals over time, and group individuals into households and families over time.

The various components of the identification scheme are listed below:

| SSUID | Sample Unit Identification Number |
| :--- | :--- |
| SINTHHID | Address ID |
| EENTAID | Entry Address ID |
| EPPPNUM | Person Number |

The sample unit identification number was created by scrambling together the PSU, segment, and serial numbers used for Census Bureau administrative purposes. This identifier is constructed the same way on each wave regardless of moves, to enable matching from wave to wave.

The two-digit address ID code identifies each household associated with the same sample unit identification number. The first digit of the address ID code indicates the wave in which that address was first assigned for interview. The second digit sequentially numbers multiple households that have the same serial number. The address ID code is 11 for all sample addresses in Wave 1. As SIPP sample persons move to new addresses, new address ID codes are assigned. Any new address to which sample unit members moved during Wave 4 is numbered in the 40's.

The person ID is a five-digit number consisting of the two-digit entry address ID and a three-digit person number. Person numbers 101, 102, etc., are assigned in Wave 1; 201, 202, etc., are assigned to persons added to the roster in Wave 2, and so forth. This five-digit number is not changed or updated, regardless of moves.

The sampling unit serial number and address ID code uniquely identifies each household in any given wave. The sampling unit serial number can link all households in subsequent waves back to the original Wave 1 household.

## Topcoding of Income Variables

To protect against the possibility that a user might recognize the identity of a SIPP respondent with very high income, income from every source is "topcoded" so that no individual income amounts above $\$ 150,000$ are revealed. While the data dictionary indicates a topcode of 50,000 for monthly income, this topcode will rarely be used. In most cases the monthly income is shown as an individual dollar amount of $\$ 12,500$, with $\$ 12,500$ actually representing " $\$ 12,500$ or more." (The $\$ 150,000$ annual income topcode is $\$ 12,500$ multiplied by 12 months). Individual monthly amounts above $\$ 12,500$ may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed $\$ 12,500$. For example, if a respondents' income from a single job were concentrated in only one of the four reference months, a figure as high as $\$ 50,000$ could be shown. (Income from interest or property have lower topcodes).

Summary income figures on the person, family, and household records are simple sums of the components shown on the file after topcoding, and are not independently topcoded. Thus, a person with high income from several sources (jobs, businesses, property) could have aggregate monthly income well over the topcode for each source. Families and households with a number of high income members could theoretically have aggregate income shown well over $\$ 150,000$, though well below the $\$ 1.5$ million shown as the highest allowable value in the data dictionary.

The user is cautioned against trying to make much use of the occasional monthly figures above $\$ 12,500$, except in calculating aggregates or observing patterns across the 4-month period for a single individual, family, or household. Those units with higher monthly amounts shown are a biased sample of high income units, more likely to include units with income from multiple sources than other units with equally high aggregate income which comes from a single source.

## INDEX TO 2008 WAVE 2 TOPICAL MODULE MICRODATA FILES

## Key to Concept Labels

| ED - | Education Variables |
| :--- | :--- |
| ET- | Education and Training History Topical Module Variables |
| FA - | Family Variables |
| FH - | Fertility History Topical Module Variables |
| HH - | Household Variables |
| MG - | Migration History Topical Module Variables |
| MH - | Marital History Topical Module Variables |
| PE - | Person, Demographic, and Coverage Variables |
| RL - | Household Relationships Topical Module Variables |
| SU - | Sample Unit Variables |
| TXR - | Tax Rebate Topical Module Variables |
| WD - | Work Disability History Topical Module Variables |
| WW - | Weighting Variables |

Description
ED: $\quad$ Highest Degree received or grade completed
ET: Allocation flag for EADVNCFD
ET: Allocation flag for EASSOCFD
ET: Allocation flag for EBACHFLD
ET: Allocation flag for ECONENRL
ET: Allocation flag for ECOURSE1-7
ET: Allocation flag for EGEDTM
ET: Allocation flag for EINTRN1
ET: Allocation flag for EINTRN2
ET: Allocation flag for EJBATRN1
ET: Allocation flag for EJBBTRN1
ET: Allocation flag for EJOBTRN2
ET: Allocation flag for ELCTNTR1
ET: Allocation flag for ELCTNTR2
ET: Allocation flag for ENUMTRN1
ET: Allocation flag for ENUMTRN2
ET: Allocation flag for ENWATRN1
ET: Allocation flag for ENWATRN2
ET: Allocation flag for ENWBTRN1
ET: Allocation flag for EPROGRAM
ET: Allocation flag for EPUBHS
ET: Allocation flag for ERCVTR10
ET: Allocation flag for ERCVTRN1
ET: Allocation flag for ERCVTRN2
ET: Allocation flag for ETRN1TIM
ET: Allocation flag for ETRN2TIM
ET: Allocation flag for ETYP1TR
ET: Allocation flag for ETYP2TR1-7
ET: Allocation flag for EVOCFLD
ET: Allocation flag for EWEEKT1
ET: Allocation flag for EWEEKT2
ET: Allocation flag for EWHOTRN1
ET: Allocation flag for EWHOTRN2
ET: Allocation flag for RTRN1USE
ET: Allocation flag for RTRN2USE
ET: Allocation flag for TADVNCYR
ET: Allocation flag for TASSOCYR

| Variable | Position |  |
| :---: | :---: | :---: |
| EEDUCATE | 90 |  |
| AADVNCFD | 221 | 22 |
| AASSOCFD | 227 | 227 |
| ABACHFLD | 230 | 230 |
| ACONENRL | 233 | 23 |
| ACOURSE | 254 | 25 |
| AGEDTM | 236 | 23 |
| AINTRN1 | 273 | 27 |
| AINTRN2 | 313 | 313 |
| AJBATRN1 | 285 | 285 |
| JBBTRN | 291 | 291 |
| JOBTRN2 | 337 | 337 |
| ALCTNTR1 | 279 | 279 |
| ALCTNTR2 | 319 | 319 |
| ANUMTRN1 | 263 | - 263 |
| ANUMTRN2 | 303 | 303 |
| ANWATRN1 | 288 | 28 |
| ANWTRN2 | 340 | 340 |
| ANWBTRN1 | 294 | 29 |
| PROGRAM | 257 | 25 |
| UBHS | 239 | 239 |
| CVTR10 | 346 | 346 |
| ARCVTRN1 | 260 | 260 |
| ARCVTRN2 | 300 | 300 |
| ATRN1TIM | 266 | - 266 |
| ATRN2TIM | 306 | 30 |
| ATYP1TR | 282 | 28 |
| ATYP2TR | 334 | 33 |
| AVOCFLD | 224 | 22 |
| AWEEKT1 | 270 | 270 |
| AWEEKT2 | 310 | 310 |
| AWHOTRN1 | 276 | 27 |
| AWHOTRN2 | 316 | 316 |
| ATRN1USE | 297 | 29 |
| ATRN2USE | 343 | 34 |
| AADVNCYR | 386 | 38 |
| AASSOCYR | 376 |  |

## Description

| ET: | Allocation flag for TBACHYR |
| :---: | :---: |
| ET: | Allocation flag for TCOLLSTR |
| ET: | Allocation flag for THSYR |
| ET: | Allocation flag for TLASTCOL |
| ET: | Allocation flag for TLSTSCHL |
| ET: | Allocation flag for TVOCYR |
| ET: | Did complete high school by means of GED? |
| ET: | Did use training on the job held at that time? |
| ET: | Did use this training to get current/new job? |
| ET: | Has used this training on current job? |
| ET: | Have you been using this training to search for job? |
| ET: | Have you used this training on your current/new job? |
| ET: | How long is this training expected to take? |
| ET: | How many different training activities of this type? |
| ET: | How many different training activities of this type? |
| ET: | How many weeks? |
| ET: | In the past ten yrs, received any kind of training? |
| ET: | In what field did receive Associate degree? |
| ET: | In what field did receive bachelor's degree? |
| ET: | In what field did receive that diploma or cert? |
| ET: | In what field of study did receive that degree? |
| ET: | In what year did first attend a college? |
| ET: | In what year did receive a high school diploma? |
| ET: | In what year did receive diploma or certificate? |
| ET: | In what year did receive advanced degree? |
| ET: | In what year did receive bachelor's degree? |
| ET: | In what year did receive's associate degree? |
| ET: | In what year was last enrolled in college? |
| ET: | Length of most recent type of training |
| ET: | Length of time training expected to take? |
| ET: | Length time most recent training of this type last |
| ET: | Looking for work that will utilize this training |
| ET: | Not counting the summer and winter breaks |
| ET: | Number of weeks |
| ET: | Received training to improve job skills in past yr |
| ET: | Received training to help search or train for new jb |
| ET: | Recode training past yr used in current or recent jb |
| ET: | Respondent took English composition or literature |
| ET: | Respondent took business courses |
| ET: | Respondent took industrl art,shop,or home economics |
| ET: | Respondent took two or more years of advanced math |
| ET: | Respondent took two or more years of fine arts |
| ET: | Respondent took two or more yrs of advanced science |
| ET: | Respondent took two or more yrs of foreign language |
| ET: | Summary var of training used to search/perform job |
| ET: | Training designed for something else |
| ET: | Training designed to teach basic job skills |
| ET: | Training program introduced company policies |
| ET: | Training program prepd for job OUTSIDE organization |
| ET: | Training program prepd for job WITHIN organization |
| ET: | Training program taught new specific work skills |
| ET: | Training program upgraded skills or knowledge |
| ET: | Type of high school program followed |
| ET: | Universe indicator |
| ET: | Was the high school attended public or private? |
| ET: | What most recent work training designed to accomplish |


| Variable | Position |  |
| :---: | :---: | :---: |
| ABACHYR | 381 | - 381 |
| ACOLLSTR | 361 | - 361 |
| AHSYR | 356 | 356 |
| ALASTCOL | 366 | - 366 |
| ALSTSCHL | 351 | 351 |
| AVOCYR | 371 | 371 |
| EGEDTM | 234 | 235 |
| ENWTRN2 | 338 | - 339 |
| EJBATRN1 | 283 | - 284 |
| EJOBTRN2 | 335 | - 336 |
| ENWATRN1 | 286 | - 287 |
| EJBBTRN1 | 289 | - 290 |
| EINTRN2 | 311 | 312 |
| ENUMTRN1 | 261 | - 262 |
| ENUMTRN2 | 301 | - 302 |
| EWEEKT2 | 307 | 309 |
| ERCVTR10 | 344 | - 345 |
| EASSOCFD | 225 | - 226 |
| EBACHFLD | 228 | - 229 |
| EVOCFLD | 222 | - 223 |
| EADVNCFD | 219 | - 220 |
| TCOLLSTR | 357 | - 360 |
| THSYR | 352 | - 355 |
| TVOCYR | 367 | - 370 |
| TADVNCYR | 382 | - 385 |
| TBACHYR | 377 | - 380 |
| TASSOCYR | 372 | - 375 |
| TLASTCOL | 362 | - 365 |
| ETRN2TIM | 304 | - 305 |
| EINTRN1 | 271 | - 272 |
| ETRN1TIM | 264 | - 265 |
| ENWBTRN1 | 292 | - 293 |
| ECONENRL | 231 | - 232 |
| EWEEKT1 | 267 | - 269 |
| ERCVTRN2 | 298 | - 299 |
| ERCVTRN1 | 258 | - 259 |
| RTRN2USE | 341 | - 342 |
| ECOURSE3 | 244 | - 245 |
| ECOURSE6 | 250 | 251 |
| ECOURSE5 | 248 | - 249 |
| ECOURSE1 | 240 | - 241 |
| ECOURSE7 | 252 | - 253 |
| ECOURSE2 | 242 | - 243 |
| ECOURSE4 | 246 | - 247 |
| RTRN1USE | 295 | 296 |
| ETYP2TR7 | 332 | - 333 |
| ETYP2TR1 | 320 | - 321 |
| ETYP2TR4 | 326 | - 327 |
| ETYP2TR6 | 330 | - 331 |
| ETYP2TR5 | 328 | - 329 |
| ETYP2TR2 | 322 | - 323 |
| ETYP2TR3 | 324 | - 325 |
| EPROGRAM | 255 | - 256 |
| EAEDUNV | 217 | - 218 |
| EPUBHS | 237 | - 238 |
| ETYP1TR | 280 | - 281 |

## Description

ET: When did last attend a elementary or high school?
ET: Where did receive this most recent training?
ET: Where did receive this most recent training?
ET: Who paid for most recent training?
ET: Who sponsored or paid for most recent training?
FA: Family ID Number for this month
FA: Family ID excluding related subfamily members
FH: \# of months after 1st birth left post birth employer
FH: Aft child was born, did employer go out of business
FH: Aft pregnancy, resp worked same, more or fewer hrs
FH: After child was born resp on unpaid maternity leave
FH: After child was born, did respondent quit working
FH: After child was born, resp never stopped working
FH: After child was born, resp on other unpaid leave
FH: After child was born, resp on paid maternity leave
FH: After child was born, resp on paid vacation leave
FH: After child was born, resp on unpaid vacation leave
FH: After child was born, was resp let go from her job
FH: After child was born, was resp on disability leave
FH: After child was born, was resp on other paid leave
FH: After child was born, was resp on paid sick leave
FH: After child was born, was resp on unpaid sick leave
FH: After child was born, was resp self-employed
FH: Allocation flag for EAFBST01-EAFBST15
FH: Allocation flag for EAFBWKEM
FH: Allocation flag for EAFBWKFT
FH: Allocation flag for EAFBWKHR
FH: Allocation flag for EAFBWKPS
FH: Allocation flag for EAFBWKPY
FH: Allocation flag for EAFBWKSE
FH: Allocation flag for EAFBWRK
FH: Allocation flag for EBFBCTWK
FH: Allocation flag for EBFBPGFT
FH: Allocation flag for EBFBSTOP
FH: Allocation flag for EBFBWKPR
FH: Allocation flag for EBTSIT01-EBTSIT15
FH: Allocation flag for EFBLIVNW
FH: Allocation flag for EGRNDPR
FH: Allocation flag for ELBLIVNW
FH: Allocation flag for EMOMLIVH
FH: Allocation flag for TAFBLVYR
FH: Allocation flag for TAFBWKY1
FH: Allocation flag for TBFBWSY1
FH: Allocation flag for TFBRTHYR
FH: Allocation flag for TFRCHL
FH: Allocation flag for TFRINHH
FH: Allocation flag for TLBIRTYR
FH: Allocation flag for TMOMCHL
FH: Are all of your children living in this household
FH: Before child was born resp on unpaid maternity leave
FH: Before child was born resp on paid maternity leave
FH: Before child was born resp on unpaid vacation leave
FH: Before child was born, did respondent quit working
FH: Before child was born, resp never stopped working
FH: Before child was born, resp on other unpaid leave
FH: Before child was born, resp on paid vacation leave

| Variable | Position |  |
| :---: | :---: | :---: |
| TLSTSCHL | 347 | - 350 |
| ELCTNTR1 | 277 | - 278 |
| ELCTNTR2 | 317 | - 318 |
| EWHOTRN1 | 274 | - 275 |
| EWHOTRN2 | 314 | - 315 |
| RFID | 33 | 35 |
| RFID2 | 36 | 38 |
| RNMLEVEM | 594 | - 597 |
| EAFBST14 | 549 | - 550 |
| EAFBWKHR | 565 | - 566 |
| EAFBST04 | 529 | - 530 |
| EAFBST01 | 523 | - 524 |
| EAFBST12 | 545 | - 546 |
| EAFBST11 | 543 | - 544 |
| EAFBST03 | 527 | - 528 |
| EAFBST08 | 537 | - 538 |
| EAFBST09 | 539 | - 540 |
| EAFBST02 | 525 | - 526 |
| EAFBST07 | 535 | - 536 |
| EAFBST10 | 541 | - 542 |
| EAFBST05 | 531 | - 532 |
| EAFBST06 | 533 | - 534 |
| EAFBST13 | 547 | - 548 |
| AAFBJST | 553 | - 553 |
| AAFBWKEM | 570 | - 570 |
| AAFBWKFT | 564 | - 564 |
| AAFBWKHR | 567 | - 567 |
| AAFBWKPS | 573 | - 573 |
| AAFBWKPY | 576 | - 576 |
| AAFBWKSE | 579 | - 579 |
| AAFBWRK | 556 | - 556 |
| ABFBCTWK | 477 | - 477 |
| ABFBPGFT | 483 | - 483 |
| ABFBSTOP | 491 | - 491 |
| ABFBWKPR | 480 | - 480 |
| ABFBSIT | 522 | - 522 |
| AFBLIVNW | 471 | - 471 |
| AGRNDPR | 587 | - 587 |
| ALBLIVNW | 474 | - 474 |
| AMOMLIVH | 458 | - 458 |
| AAFBLVYR | 584 | - 584 |
| AAFBWKY1 | 561 | - 561 |
| ABFBWSY1 | 488 | - 488 |
| AFBRTHYR | 463 | - 463 |
| AFRCHL | 449 | - 449 |
| AFRINHH | 452 | - 452 |
| ALBIRTYR | 468 | - 468 |
| AMOMCHL | 455 | - 455 |
| EMOMLIVH | 456 | - 457 |
| EBTSIT04 | 498 | - 499 |
| EBTSIT03 | 496 | - 497 |
| EBTSIT09 | 508 | - 509 |
| EBTSIT01 | 492 | - 493 |
| EBTSIT12 | 514 | - 515 |
| EBTSIT11 | 512 | - 513 |
| EBTSIT08 | 506 | - 507 |

Description
FH: Before child was born, resp on unpaid sick leave
FH: Before child was born, was resp let go from her job
FH: Before child was born, was resp on disability leave
FH: Before child was born, was resp on other paid leave
FH: Before child was born, was resp on paid sick leave
FH: Before child was born, was resp self-employed
FH: Is respondent a grandparent
FH: Is respondent still with the same employer
FH: $\quad$ Number of children living with respondent
FH: Number of children resp has ever given birth to
FH: Number of children respondent has ever fathered
FH: $\quad$ Number of months before 1st birth when stopped working
FH: Number of months after 1st birth returned to work
FH: Other circumstances why respondent did not work
FH: Other circumstances why respondent stopped working
FH: Pay level of first job after child's birth
FH: Place where last born child lives now
FH: Place where the first born child lives now
FH: Resp worked 35+ hours per week before first birth
FH: Respondent last wrk for same employer while pregnant
FH: Respondent usually worked 35 or more hours per week
FH: Respondent worked for pay after birth of first child
FH: Respondent's employer went out of business
FH: Response for continuous work for pay
FH: Response for paid work during first pregnancy
FH: Skill level of first job after child's birth
FH: Universe indicator
FH: Was first child born before 1st marriage
FH: Whether resp stopped working before 1st birth
FH: Year first child was born
FH: Year last child was born
FH: Year respondent began working after birth of child
FH: Year respondent left employer
FH: Year respondent stopped work before birth of child Filler
HH: FIPS State Code
HH: Interview Status code for this household
MG: Allocation flag for EADJUST
MG: Allocation flag for ECITIZNT
MG: Allocation flag for ENATCITT
MG: Allocation flag for EPREVRES
MG: Allocation flag for EPREVTEN
MG: Allocation flag for TADYEAR
MG: Allocation flag for TBRSTATE
MG: Allocation flag for TIMSTAT
MG: Allocation flag for TMOVEST
MG: Allocation flag for TMOVEUS
MG: Allocation flag for TMOVYRYR
MG: Allocation flag for TOUTINYR
MG: Allocation flag for TPRSTATE
MG: How the respondent became a US citizen
MG: Immigration status upon entry to the US
MG: State or country of birth
MG: State or country of previous home
MG: Type of tenure of the previous
MG: US Citizenship Status of Respondent

| Variable | Position |  |
| :---: | :---: | :---: |
| EBTSIT06 | 502 | - 503 |
| EBTSIT02 | 494 | - 495 |
| EBTSIT07 | 504 | - 505 |
| EBTSIT10 | 510 | 511 |
| EBTSIT05 | 500 | 501 |
| EBTSIT13 | 516 | 517 |
| EGRNDPR | 585 | 586 |
| EAFBWKSE | 577 | - 578 |
| TFRINHH | 450 | - 451 |
| TMOMCHL | 453 | - 454 |
| TFRCHL | 447 | - 448 |
| RNMSTOP | 588 | 589 |
| RNMRETWK | 590 | 593 |
| EAFBST15 | 551 | 552 |
| EBTSIT15 | 520 | - 521 |
| EAFBWKPY | 574 | 575 |
| ELBLIVNW | 472 | - 473 |
| EFBLIVNW | 469 | - 470 |
| EBFBPGFT | 481 | 482 |
| EAFBWKEM | 568 | 569 |
| EAFBWKFT | 562 | - 563 |
| EAFBWRK | 554 | 555 |
| EBTSIT14 | 518 | - 519 |
| EBFBCTWK | 475 | - 476 |
| EBFBWKPR | 478 | - 479 |
| EAFBWKPS | 571 | - 572 |
| EAFRUNV | 445 | - 446 |
| RPREMAR | 598 | 599 |
| EBFBSTOP | 489 | - 490 |
| TFBRTHYR | 459 | - 462 |
| TLBIRTYR | 464 | - 467 |
| TAFBWKY1 | 557 | - 560 |
| TAFBLVYR | 580 | 583 |
| TBFBWSY1 | 484 | - 487 |
| FILLER | 884 | - 884 |
| TFIPSST | 25 | 26 |
| EOUTCOME | 30 | 32 |
| AADJUST | 624 | - 624 |
| ACITIZNT | 615 | 615 |
| ANATCITT | 618 | 618 |
| APREVRES | 608 | - 608 |
| APREVTEN | 652 | - 652 |
| AADYEAR | 644 | - 644 |
| ABRSTATE | 612 | - 612 |
| AIMSTAT | 621 | 621 |
| AMOVEST | 639 | - 639 |
| AMOVEUS | 649 | - 649 |
| AMOVYRYR | 629 | - 629 |
| AOUTINYR | 634 | - 634 |
| APRSTATE | 605 | - 605 |
| ENATCITT | 616 | - 617 |
| TIMSTAT | 619 | - 620 |
| TBRSTATE | 609 | - 611 |
| TPRSTATE | 602 | - 604 |
| EPREVTEN | 650 | - 651 |
| ECITIZNT | 613 | - 614 |


| Description |  | Variable | Position |  |
| :---: | :---: | :---: | :---: | :---: |
| MG: | Universe indicator | EAMGUNV | 600 | 601 |
| MG: | Where the previous home was | EPREVRES | 606 | 607 |
| MG: | Whether status has changed to permanent resident | EADJUST | 622 | 623 |
| MG: | Year moved into the current home | TMOVYRYR | 625 | 628 |
| MG: | Year moved into the previous home | TOUTINYR | 630 | 633 |
| MG: | Year moved into this state | TMOVEST | 635 | 638 |
| MG: | Year moved to the United States | TMOVEUS | 645 | 648 |
| MG: | Year status changed to permanent resident | TADYEAR | 640 | 643 |
| MH: | Allocation flag for EWIDIV1 | AWIDIV1 | 396 | 396 |
| MH: | Allocation flag for EWIDIV2 | AWIDIV2 | 399 | 399 |
| MH: | Allocation flag for EXMAR | AXMAR | 393 | 393 |
| MH: | Allocation flag for TFMYEAR | AFMYEAR | 404 | 404 |
| MH: | Allocation flag for TFSYEAR | AFSYEAR | 409 | 409 |
| MH: | Allocation flag for TFTYEAR | AFTYEAR | 414 | 414 |
| MH: | Allocation flag for TLMYEAR | ALMYEAR | 434 | 434 |
| MH: | Allocation flag for TLSYEAR | ALSYEAR | 439 | 439 |
| MH: | Allocation flag for TLTYEAR | ALTYEAR | 444 | 444 |
| MH: | Allocation flag for TSMYEAR | ASMYEAR | 419 | 419 |
| MH: | Allocation flag for TSSYEAR | ASSYEAR | 424 | 424 |
| MH: | Allocation flag for TSTYEAR | ASTYEAR | 429 | 429 |
| MH: | Determines marital event dates for | EMARPTH | 389 | 390 |
| MH: | Edited last year for marriage | TLMYEAR | 430 | 433 |
| MH: | Edited year of first marriage | TFMYEAR | 400 | 403 |
| MH: | Edited year of first separation | TFSYEAR | 405 | 408 |
| MH: | Edited year of first termination | TFTYEAR | 410 | 413 |
| MH: | Edited year of only/last separation | TLSYEAR | 435 | 438 |
| MH: | Edited year of only/last termination | TLTYEAR | 440 | - 443 |
| MH: | Edited year of second marriage | TSMYEAR | 415 | - 418 |
| MH: | Edited year of second separation | TSSYEAR | 420 | 423 |
| MH: | Edited year of second termination | TSTYEAR | 425 | 428 |
| MH: | First marriage outcome: widowhood/divorced | EWIDIV1 | 394 | 395 |
| MH: | Number of times married in lifetime | EXMAR | 391 | 392 |
| MH: | Second marriage outcome: widowed/divorced | EWIDIV2 | 397 | 398 |
| MH: | Universe indicator | EAMRUNV | 387 | 388 |
| PE: | Address ID of hhld where person entered sample | EENTAID | 42 | 44 |
| PE: | Age as of last birthday | TAGE | 69 | 70 |
| PE: | Designated parent or guardian flag | RDESGPNT | 88 | 89 |
| PE: | Household relationship | ERRP | 67 | 68 |
| PE: | Marital status | EMS | 71 | 71 |
| PE: | Person index | EPPIDX | 39 | 41 |
| PE: | Person longitudinal key | LGTKEY | 92 | 99 |
| PE: | Person number | EPPPNUM | 45 | 48 |
| PE: | Person number of father | EPNDAD | 80 | 83 |
| PE: | Person number of guardian | EPNGUARD | 84 | 87 |
| PE: | Person number of mother | EPNMOM | 76 | 79 |
| PE: | Person number of spouse | EPNSPOUS | 72 | 75 |
| PE: | Person's 4th month interview status | EPPMIS4 | 52 | 52 |
| PE: | Person's interview status | EPPINTVW | 50 | 51 |
| PE: | Population status based on age in 4th reference month | EPOPSTAT | 49 | 49 |
| PE: | Sex of this person | ESEX | 53 | 53 |
| PE: | Spanish, Hispanic or Latino | EORIGIN | 55 | 56 |
| PE: | The race(s) the respondent is | ERACE | 54 | 54 |
| RL: | Flag indicating whether ERELAT04 was allocated | ARELAT04 | 678 | - 678 |
| RL: | Flag indicating whether ERELAT05 was allocated | ARELAT05 | 685 | - 685 |
| RL: | Flag indicating whether ERELAT06 was allocated | ARELAT06 | 692 | - 692 |
| RL: | Flag indicating whether ERELAT07 was allocated | ARELAT07 | 699 | 699 |

Description
RL: Flag indicating whether ERELAT1 was allocated
RL: Flag indicating whether ERELAT10 was allocated
RL: Flag indicating whether ERELAT11 was allocated
RL: Flag indicating whether ERELAT12 was allocated
RL: Flag indicating whether ERELAT13 was allocated
RL: Flag indicating whether ERELAT14 was allocated
RL: Flag indicating whether ERELAT15 was allocated
RL: Flag indicating whether ERELAT16 was allocated
RL: Flag indicating whether ERELAT17 was allocated
RL: Flag indicating whether ERELAT18 was allocated
RL: Flag indicating whether ERELAT19 was allocated
RL: Flag indicating whether ERELAT2 was allocated
RL: Flag indicating whether ERELAT20 was allocated
RL: Flag indicating whether ERELAT21 was allocated
RL: Flag indicating whether ERELAT22 was allocated
RL: Flag indicating whether ERELAT23 was allocated
RL: Flag indicating whether ERELAT24 was allocated
RL: Flag indicating whether ERELAT25 was allocated
RL: Flag indicating whether ERELAT26 was allocated
RL: Flag indicating whether ERELAT27 was allocated
RL: Flag indicating whether ERELAT28 was allocated
RL: Flag indicating whether ERELAT29 was allocated
RL: Flag indicating whether ERELAT3 was allocated
RL: Flag indicating whether ERELAT30 was allocated
RL: Flag indicating whether ERELAT8 was allocated
RL: Flag indicating whether ERELAT9 was allocated
RL: Pers number of pers in hh that this rec belongs to
RL: Pers number of pers in hh that this rec belongs to
RL: Pers number of pers in hh that this rec belongs to
RL: Pers number of pers in hh that this rec belongs to
RL: Pers number of pers in hh that this rec belongs to
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RL: Pers number of pers in hh that this rec belongs to

| Variable | Position |  |
| :---: | :---: | :---: |
| ARELAT01 | 657 | 657 |
| ARELAT10 | 720 | 720 |
| ARELAT11 | 727 | 727 |
| ARELAT12 | 734 | 734 |
| ARELAT13 | 741 | 741 |
| ARELAT14 | 748 | 748 |
| ARELAT15 | 755 | 755 |
| ARELAT16 | 762 | 762 |
| ARELAT17 | 769 | 769 |
| ARELAT18 | 776 | 776 |
| ARELAT19 | 783 | 783 |
| ARELAT02 | 664 | 664 |
| ARELAT20 | 790 | 790 |
| ARELAT21 | 797 | 797 |
| ARELAT22 | 804 | 804 |
| ARELAT23 | 811 | 811 |
| ARELAT24 | 818 | 818 |
| ARELAT25 | 825 | 825 |
| ARELAT26 | 832 | 832 |
| ARELAT27 | 839 | 839 |
| ARELAT28 | 846 | 846 |
| ARELAT29 | 853 | 853 |
| ARELAT03 | 671 | 671 |
| ARELAT30 | 860 | 860 |
| ARELAT08 | 706 | 706 |
| ARELAT09 | 713 | 713 |
| EPRLPN01 | 658 | 661 |
| EPRLPN02 | 665 | 668 |
| EPRLPN03 | 672 | 675 |
| EPRLPN04 | 679 | 682 |
| EPRLPN05 | 686 | 689 |
| EPRLPN06 | 693 | 696 |
| EPRLPN07 | 700 | 703 |
| EPRLPN08 | 707 | 710 |
| EPRLPN09 | 714 | 717 |
| EPRLPN10 | 721 | 724 |
| EPRLPN11 | 728 | - 731 |
| EPRLPN12 | 735 | - 738 |
| EPRLPN13 | 742 | 745 |
| EPRLPN14 | 749 | 752 |
| EPRLPN15 | 756 | 759 |
| EPRLPN16 | 763 | 766 |
| EPRLPN17 | 770 | - 773 |
| EPRLPN18 | 777 | - 780 |
| EPRLPN19 | 784 | - 787 |
| EPRLPN20 | 791 | 794 |
| EPRLPN21 | 798 | 801 |
| EPRLPN22 | 805 | 808 |
| EPRLPN23 | 812 | 815 |
| EPRLPN24 | 819 | 822 |
| EPRLPN25 | 826 | 829 |
| EPRLPN26 | 833 | 836 |
| EPRLPN27 | 840 | 843 |
| EPRLPN28 | 847 | 850 |
| EPRLPN29 | 854 |  |
| EPRLPN30 | 861 | - 864 |

Description
RL: The 10th person in the hh is this person's [blank]
RL : The 11th person in the hh is this person's [blank]
RL : The 12th person in the hh is this person's [blank]
RL: The 13th person in the hh is this person's [blank]
RL: The 14th person in the hh is this person's [blank]
RL: The 15th person in the hh is this person's [blank]
RL: $\quad$ The 16th person in the hh is this person's [blank]
RL : The 17th person in the hh is this person's [blank]
RL : The 18th person in the hh is this person's [blank]
RL: The 19th person in the hh is this person's [blank]
RL: The 1st person in the hh is this person's [blank]
RL: The 20th person in the hh is this person's [blank]
RL: The 21st person in the hh is this person's [blank]
RL: $\quad$ The 22nd person in the hh is this person's [blank]
RL: The 23rd person in the hh is this person's [blank]
RL: The 24th person in the hh is this person's [blank]
RL: $\quad$ The 25th person in the hh is this person's [blank]
RL: The 26th person in the hh is this person's [blank]
RL: The 27th person in the hh is this person's [blank]
RL: The 28th person in the hh is this person's [blank]
RL: The 29th person in the hh is this person's [blank]
RL : $\quad$ The 2nd person in the hh is this person's [blank]
RL : $\quad$ The 30th person in the hh is this person's [blank]
RL: The 3rd person in the hh is this person's [blank]
RL: The 4th person in the hh is this person's [blank]
RL: The 5th person in the hh is this person's [blank]
$R L$ : The 6th person in the hh is this person's [blank]
RL: $\quad$ The 7th person in the hh is this person's [blank]
RL: The 8th person in the hh is this person's [blank]
RL: The 9th person in the hh is this person's [blank]
RL: Universe indicator
SU: Hhld Address ID differentiates hhlds in sample unit
SU: Hhld Address ID of person in interview month
SU: Rotation of data collection
SU: Sample Code - Indicates Panel Year
SU: Sample Unit Identifier
SU: Sequence Number of Sample Unit-Primary Sort Key
SU: Wave of data collection
TXR: Allocation flag for ERBAMTH
TXR: Allocation flag for ERBATAMT
TXR: Allocation flag for ERBATTYP
TXR: Allocation flag for EREBATE
TXR: Allocation flag for EREBATOC
TXR: Tax Rebate amount
TXR: Tax Rebate how received
TXR: Tax Rebate how spent
TXR: Tax Rebate month received
TXR: Tax rebate received yes or no
TXR: Universe indicator
WD: Ability to do same kind work prior to work limitation
WD: Allocation flag for EALLCON1 TO EALCON30
WD: Allocation flag for ELMTEMP
WD: Allocation flag for ELMTMO
WD: Allocation flag for ELMTVER
WD: Allocation flag for EMNCAUS
WD: Allocation flag for EMNCOND

| Variable | Position |  |
| :---: | :---: | :---: |
| ERELAT10 | 718 | 719 |
| ERELAT11 | 725 | - 726 |
| ERELAT12 | 732 | - 733 |
| ERELAT13 | 739 | - 740 |
| ERELAT14 | 746 | - 747 |
| ERELAT15 | 753 | - 754 |
| ERELAT16 | 760 | - 761 |
| ERELAT17 | 767 | - 768 |
| ERELAT18 | 774 | - 775 |
| ERELAT19 | 781 | - 782 |
| ERELAT01 | 655 | - 656 |
| ERELAT20 | 788 | - 789 |
| ERELAT21 | 795 | - 796 |
| ERELAT22 | 802 | - 803 |
| ERELAT23 | 809 | - 810 |
| ERELAT24 | 816 | - 817 |
| ERELAT25 | 823 | - 824 |
| ERELAT26 | 830 | - 831 |
| ERELAT27 | 837 | - 838 |
| ERELAT28 | 844 | - 845 |
| ERELAT29 | 851 | - 852 |
| ERELAT02 | 662 | - 663 |
| ERELAT30 | 858 | - 859 |
| ERELAT03 | 669 | - 670 |
| ERELAT04 | 676 | - 677 |
| ERELAT05 | 683 | - 684 |
| ERELAT06 | 690 | - 691 |
| ERELAT07 | 697 | - 698 |
| ERELAT08 | 704 | - 705 |
| ERELAT09 | 711 | - 712 |
| EPRLUNV | 653 | - 654 |
| SHHADID | 27 | - 29 |
| SINTHHID | 100 | - 102 |
| SROTATON | 24 | - 24 |
| SPANEL | 18 | 21 |
| SSUID | 6 | - 17 |
| SSUSEQ | 1 | 5 |
| SWAVE | 22 | - 23 |
| ARBAMTH | 872 | - 872 |
| ARBATAMT | 877 | - 877 |
| ARBATTYP | 880 | - 880 |
| AREBATE | 869 | - 869 |
| AREBATOC | 883 | - 883 |
| ERBATAMT | 873 | - 876 |
| ERBATTYP | 878 | - 879 |
| EREBATOC | 881 | - 882 |
| ERBAMTH | 870 | - 871 |
| EREBATE | 867 | - 868 |
| EATRUNV | 865 | - 866 |
| ENOWSAME | 214 | - 215 |
| AALLCOND | 187 | - 187 |
| ALMTEMP | 118 | - 118 |
| ALMTMO | 110 | - 110 |
| ALMTVER | 107 | - 107 |
| AMNCAUS | 193 | - 193 |
| AMNCOND | 190 | - 190 |

Description
WD: Allocation flag for EMNLOC
WD: Allocation flag for ENOWFPT
WD: Allocation flag for ENOWOCC
WD: Allocation flag for ENOWSAME
WD: Allocation flag for EPREVBMO
WD: Allocation flag for EPREVWK
WD: Allocation flag for EWKLTMO
WD: Allocation flag for TLMTYR
WD: Allocation flag for TPREVBYR
WD: Allocation flag for TWKLTYR
WD: Condition caused by accident or injury
WD: Employed when work limitation began
WD: Health condition limits kind or amount of work
WD: Health condition responsible for work limitation
WD: Health condition responsible for work limitation
WD: Health condition responsible for work limitation
WD: Health condition responsible for work limitation
WD: Health condition responsible for work limitation
WD: Health condition responsible for work limitation
WD: Health condition responsible for work limitation
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WD: Health condition responsible for work limitation
WD: Health condition responsible for work limitation
WD: Health condition responsible for work limitation
WD: Health condition responsible for work limitation
WD: Health condition responsible for work limitation
WD: Health condition responsible for work limitation
WD: Health or cond prevents working at job or business
WD: Mnth persn last worked before their limitation began
WD: Month the person became unable to work at a job
WD: Month the person's work limitation began
WD: Place of the accident or injury
WD: Universe indicator
WD: Work full-time or part-time since limitation began
WD: Wrking regularly or irregularly since wrk limitation
WD: Year the person became unable to work at a job
WD: Year the person last worked before limitation began
WD: Year the person's work limitation began
WW: Person weight

| Variable | Position |
| :---: | :---: |
| AMNLOC | 196-196 |
| ANOWFPT | 210-210 |
| ANOWOCC | 213-213 |
| ANOWSAME | 216-216 |
| APREVBMO | 202-202 |
| APREVWK | 199-199 |
| AWKLTMO | 121-121 |
| ALMTYR | 115-115 |
| APREVBYR | 207-207 |
| AWKLTYR | 126-126 |
| EMNCAUS | 191-192 |
| ELMTEMP | 116-117 |
| ELMTVER | 105-106 |
| EALCON10 | 145-146 |
| EALCON11 | 147-148 |
| EALCON12 | 149-150 |
| EALCON13 | 151-152 |
| EALCON14 | 153-154 |
| EALCON15 | 155-156 |
| EALCON16 | 157-158 |
| EALCON17 | 159-160 |
| EALCON18 | 161-162 |
| EALCON19 | 163-164 |
| EALCON20 | 165-166 |
| EALCON21 | 167-168 |
| EALCON22 | 169-170 |
| EALCON23 | 171-172 |
| EALCON24 | 173-174 |
| EALCON25 | 175-176 |
| EALCON26 | 177-178 |
| EALCON27 | 179-180 |
| EALCON28 | 181-182 |
| EALCON29 | 183-184 |
| EALCON30 | 185-186 |
| EALLCON1 | 127-128 |
| EALLCON2 | 129-130 |
| EALLCON3 | 131-132 |
| EALLCON4 | 133-134 |
| EALLCON5 | 135-136 |
| EALLCON6 | 137-138 |
| EALLCON7 | 139-140 |
| EALLCON8 | 141-142 |
| EALLCON9 | 143-144 |
| EMNCOND | 188-189 |
| EPREVWK | 197-198 |
| EWKLTMO | 119-120 |
| EPREVBMO | 200-201 |
| ELMTMO | 108-109 |
| EMNLOC | 194-195 |
| EAWKUNV | 103-104 |
| ENOWFPT | 208-209 |
| ENOWOCC | 211-212 |
| TPREVBYR | 203-206 |
| TWKLTYR | 122-125 |
| TLMTYR | 111-114 |
| WPFINWGT | 57 |

## ALPHABETICAL VARIABLE LISTING TO 2008 WAVE 2 TOPICAL MODULE FILE

## Key to Concept Labels

ED - Education Variables
ET - Education and Training History Topical Module Variables
FA - Family Variabbles
FH - Fertility History Topical Module Variables
HH - Household Variables
MG - Migration History Topical Module Variables
MH - Marital History Topical Module Variables
PE - Person, Demographic, and Coverage Variables
RL - Household Relationships Topical Module Variables
SU - Sample Unit Variables
TXR - Tax Rebate Topical Module Variables
WD - Work Disability History Topical Module Variables
WW - Weighting Variables

| Variable |  | Description | Position |  |
| :---: | :---: | :---: | :---: | :---: |
| AADJUST | MG: | Allocation flag for EADJUST | 624 | 624 |
| AADVNCFD | ET: | Allocation flag for EADVNCFD | 221 | 221 |
| AADVNCYR | ET: | Allocation flag for TADVNCYR | 386 | 386 |
| AADYEAR | MG: | Allocation flag for TADYEAR | 644 | - 644 |
| AAFBJST | FH: | Allocation flag for EAFBST01-EAFBST15 | 553 | - 553 |
| AAFBLVYR | FH: | Allocation flag for TAFBLVYR | 584 | - 584 |
| AAFBWKEM | FH : | Allocation flag for EAFBWKEM | 570 | - 570 |
| AAFBWKFT | FH : | Allocation flag for EAFBWKFT | 564 | - 564 |
| AAFBWKHR | FH : | Allocation flag for EAFBWKHR | 567 | - 567 |
| AAFBWKPS | FH: | Allocation flag for EAFBWKPS | 573 | - 573 |
| AAFBWKPY | FH: | Allocation flag for EAFBWKPY | 576 | - 576 |
| AAFBWKSE | FH: | Allocation flag for EAFBWKSE | 579 | - 579 |
| AAFBWKY1 | FH: | Allocation flag for TAFBWKY1 | 561 | - 561 |
| AAFBWRK | FH: | Allocation flag for EAFBWRK | 556 | - 556 |
| AALLCOND | WD: | Allocation flag for EALLCON1 TO EALCON30 | 187 | - 187 |
| AASSOCFD | ET: | Allocation flag for EASSOCFD | 227 | - 227 |
| AASSOCYR | ET: | Allocation flag for TASSOCYR | 376 | - 376 |
| ABACHFLD | ET: | Allocation flag for EBACHFLD | 230 | - 230 |
| ABACHYR | ET: | Allocation flag for TBACHYR | 381 | - 381 |
| ABFBCTWK | FH: | Allocation flag for EBFBCTWK | 477 | - 477 |
| ABFBPGFT | FH: | Allocation flag for EBFBPGFT | 483 | - 483 |
| ABFBSIT | FH: | Allocation flag for EBTSIT01-EBTSIT15 | 522 | - 522 |
| ABFBSTOP | FH: | Allocation flag for EBFBSTOP | 491 | - 491 |
| ABFBWKPR | FH: | Allocation flag for EBFBWKPR | 480 | - 480 |
| ABFBWSY1 | FH: | Allocation flag for TBFBWSY1 | 488 | - 488 |
| ABRSTATE | MG: | Allocation flag for TBRSTATE | 612 | - 612 |
| ACITIZNT | MG: | Allocation flag for ECITIZNT | 615 | - 615 |
| ACOLLSTR | ET: | Allocation flag for TCOLLSTR | 361 | - 361 |
| ACONENRL | ET: | Allocation flag for ECONENRL | 233 | - 233 |
| ACOURSE | ET: | Allocation flag for ECOURSE1-7 | 254 | - 254 |
| AFBLIVNW | FH : | Allocation flag for EFBLIVNW | 471 | - 471 |
| AFBRTHYR | FH: | Allocation flag for TFBRTHYR | 463 | - 463 |
| AFMYEAR | MH: | Allocation flag for TFMYEAR | 404 | - 404 |
| AFRCHL | FH: | Allocation flag for TFRCHL | 449 | - 449 |


| Variable |  | Description | Position |  |
| :---: | :---: | :---: | :---: | :---: |
| AFRINHH | FH: | Allocation flag for TFRINHH | 452 | - 452 |
| AFSYEAR | MH: | Allocation flag for TFSYEAR | 409 | - 409 |
| AFTYEAR | MH: | Allocation flag for TFTYEAR | 414 | - 414 |
| AGEDTM | ET: | Allocation flag for EGEDTM | 236 | - 236 |
| AGRNDPR | FH: | Allocation flag for EGRNDPR | 587 | - 587 |
| AHSYR | ET: | Allocation flag for THSYR | 356 | - 356 |
| AIMSTAT | MG: | Allocation flag for TIMSTAT | 621 | - 621 |
| AINTRN1 | ET: | Allocation flag for EINTRN1 | 273 | - 273 |
| AINTRN2 | ET: | Allocation flag for EINTRN2 | 313 | - 313 |
| AJBATRN1 | ET: | Allocation flag for EJBATRN1 | 285 | - 285 |
| AJBBTRN1 | ET: | Allocation flag for EJBBTRN1 | 291 | - 291 |
| AJOBTRN2 | ET: | Allocation flag for EJOBTRN2 | 337 | - 337 |
| ALASTCOL | ET: | Allocation flag for TLASTCOL | 366 | - 366 |
| ALBIRTYR | FH: | Allocation flag for TLBIRTYR | 468 | - 468 |
| ALBLIVNW | FH: | Allocation flag for ELBLIVNW | 474 | - 474 |
| ALCTNTR1 | ET: | Allocation flag for ELCTNTR1 | 279 | - 279 |
| ALCTNTR2 | ET: | Allocation flag for ELCTNTR2 | 319 | - 319 |
| ALMTEMP | WD: | Allocation flag for ELMTEMP | 118 | - 118 |
| ALMTMO | WD: | Allocation flag for ELMTMO | 110 | - 110 |
| ALMTVER | WD: | Allocation flag for ELMTVER | 107 | - 107 |
| ALMTYR | WD: | Allocation flag for TLMTYR | 115 | - 115 |
| ALMYEAR | MH: | Allocation flag for TLMYEAR | 434 | - 434 |
| ALSTSCHL | ET: | Allocation flag for TLSTSCHL | 351 | - 351 |
| ALSYEAR | MH: | Allocation flag for TLSYEAR | 439 | - 439 |
| ALTYEAR | MH: | Allocation flag for TLTYEAR | 444 | - 444 |
| AMNCAUS | WD: | Allocation flag for EMNCAUS | 193 | - 193 |
| AMNCOND | WD: | Allocation flag for EMNCOND | 190 | - 190 |
| AMNLOC | WD: | Allocation flag for EMNLOC | 196 | - 196 |
| AMOMCHL | FH: | Allocation flag for TMOMCHL | 455 | - 455 |
| AMOMLIVH | FH: | Allocation flag for EMOMLIVH | 458 | - 458 |
| AMOVEST | MG: | Allocation flag for TMOVEST | 639 | - 639 |
| AMOVEUS | MG: | Allocation flag for TMOVEUS | 649 | - 649 |
| AMOVYRYR | MG: | Allocation flag for TMOVYRYR | 629 | - 629 |
| ANATCITT | MG: | Allocation flag for ENATCITT | 618 | - 618 |
| ANOWFPT | WD: | Allocation flag for ENOWFPT | 210 | - 210 |
| ANOWOCC | WD: | Allocation flag for ENOWOCC | 213 | - 213 |
| ANOWSAME | WD: | Allocation flag for ENOWSAME | 216 | - 216 |
| ANUMTRN1 | ET: | Allocation flag for ENUMTRN1 | 263 | - 263 |
| ANUMTRN2 | ET: | Allocation flag for ENUMTRN2 | 303 | - 303 |
| ANWATRN1 | ET: | Allocation flag for ENWATRN1 | 288 | - 288 |
| ANWBTRN1 | ET: | Allocation flag for ENWBTRN1 | 294 | - 294 |
| ANWTRN2 | ET: | Allocation flag for ENWATRN2 | 340 | - 340 |
| AOUTINYR | MG: | Allocation flag for TOUTINYR | 634 | - 634 |
| APREVBMO | WD: | Allocation flag for EPREVBMO | 202 | - 202 |
| APREVBYR | WD: | Allocation flag for TPREVBYR | 207 | - 207 |
| APREVRES | MG: | Allocation flag for EPREVRES | 608 | - 608 |
| APREVTEN | MG: | Allocation flag for EPREVTEN | 652 | - 652 |
| APREVWK | WD: | Allocation flag for EPREVWK | 199 | - 199 |
| APROGRAM | ET: | Allocation flag for EPROGRAM | 257 | - 257 |
| APRSTATE | MG: | Allocation flag for TPRSTATE | 605 | - 605 |
| APUBHS | ET: | Allocation flag for EPUBHS | 239 | - 239 |
| ARBAMTH | TXR: | Allocation flag for ERBAMTH | 872 | - 872 |
| ARBATAMT | TXR: | Allocation flag for ERBATAMT | 877 | - 877 |
| ARBATTYP | TXR: | Allocation flag for ERBATTYP | 880 | - 880 |


| Variable | Description |  | Position |  |
| :---: | :---: | :---: | :---: | :---: |
| ARCVTR10 | ET: | Allocation flag for ERCVTR10 | 346 | - 346 |
| ARCVTRN1 | ET: | Allocation flag for ERCVTRN1 | 260 | - 260 |
| ARCVTRN2 | ET: | Allocation flag for ERCVTRN2 | 300 | - 300 |
| AREBATE | TXR: | Allocation flag for EREBATE | 869 | - 869 |
| AREBATOC | TXR: | Allocation flag for EREBATOC | 883 | - 883 |
| ARELAT01 | RL: | Flag indicating whether ERELAT1 was allocated | 657 | - 657 |
| ARELAT02 | RL: | Flag indicating whether ERELAT2 was allocated | 664 | - 664 |
| ARELAT03 | RL: | Flag indicating whether ERELAT3 was allocated | 671 | - 671 |
| ARELAT04 | RL: | Flag indicating whether ERELAT04 was allocated | 678 | - 678 |
| ARELAT05 | RL: | Flag indicating whether ERELAT05 was allocated | 685 | - 685 |
| ARELAT06 | RL: | Flag indicating whether ERELAT06 was allocated | 692 | - 692 |
| ARELAT07 | RL: | Flag indicating whether ERELAT07 was allocated | 699 | - 699 |
| ARELAT08 | RL: | Flag indicating whether ERELAT8 was allocated | 706 | - 706 |
| ARELAT09 | RL: | Flag indicating whether ERELAT9 was allocated | 713 | - 713 |
| ARELAT10 | RL: | Flag indicating whether ERELAT10 was allocated | 720 | - 720 |
| ARELAT11 | RL: | Flag indicating whether ERELAT11 was allocated | 727 | - 727 |
| ARELAT12 | RL: | Flag indicating whether ERELAT12 was allocated | 734 | - 734 |
| ARELAT13 | RL: | Flag indicating whether ERELAT13 was allocated | 741 | - 741 |
| ARELAT14 | RL: | Flag indicating whether ERELAT14 was allocated | 748 | - 748 |
| ARELAT15 | RL: | Flag indicating whether ERELAT15 was allocated | 755 | - 755 |
| ARELAT16 | RL: | Flag indicating whether ERELAT16 was allocated | 762 | - 762 |
| ARELAT17 | RL: | Flag indicating whether ERELAT17 was allocated | 769 | - 769 |
| ARELAT18 | RL: | Flag indicating whether ERELAT18 was allocated | 776 | - 776 |
| ARELAT19 | RL: | Flag indicating whether ERELAT19 was allocated | 783 | - 783 |
| ARELAT20 | RL: | Flag indicating whether ERELAT20 was allocated | 790 | - 790 |
| ARELAT21 | RL: | Flag indicating whether ERELAT21 was allocated | 797 | - 797 |
| ARELAT22 | RL: | Flag indicating whether ERELAT22 was allocated | 804 | - 804 |
| ARELAT23 | RL: | Flag indicating whether ERELAT23 was allocated | 811 | - 811 |
| ARELAT24 | RL: | Flag indicating whether ERELAT24 was allocated | 818 | - 818 |
| ARELAT25 | RL: | Flag indicating whether ERELAT25 was allocated | 825 | - 825 |
| ARELAT26 | RL: | Flag indicating whether ERELAT26 was allocated | 832 | - 832 |
| ARELAT27 | RL: | Flag indicating whether ERELAT27 was allocated | 839 | - 839 |
| ARELAT28 | RL: | Flag indicating whether ERELAT28 was allocated | 846 | - 846 |
| ARELAT29 | RL: | Flag indicating whether ERELAT29 was allocated | 853 | - 853 |
| ARELAT30 | RL: | Flag indicating whether ERELAT30 was allocated | 860 | - 860 |
| ASMYEAR | MH: | Allocation flag for TSMYEAR | 419 | - 419 |
| ASSYEAR | MH: | Allocation flag for TSSYEAR | 424 | - 424 |
| ASTYEAR | MH: | Allocation flag for TSTYEAR | 429 | - 429 |
| ATRN1TIM | ET: | Allocation flag for ETRN1TIM | 266 | - 266 |
| ATRN1USE | ET: | Allocation flag for RTRN1USE | 297 | - 297 |
| ATRN2TIM | ET: | Allocation flag for ETRN2TIM | 306 | - 306 |
| ATRN2USE | ET: | Allocation flag for RTRN2USE | 343 | - 343 |
| ATYP1TR | ET: | Allocation flag for ETYP1TR | 282 | - 282 |
| ATYP2TR | ET: | Allocation flag for ETYP2TR1-7 | 334 | - 334 |
| AVOCFLD | ET: | Allocation flag for EVOCFLD | 224 | - 224 |
| AVOCYR | ET: | Allocation flag for TVOCYR | 371 | - 371 |
| AWEEKT1 | ET: | Allocation flag for EWEEKT1 | 270 | - 270 |
| AWEEKT2 | ET: | Allocation flag for EWEEKT2 | 310 | - 310 |
| AWHOTRN1 | ET: | Allocation flag for EWHOTRN1 | 276 | - 276 |
| AWHOTRN2 | ET: | Allocation flag for EWHOTRN2 | 316 | - 316 |
| AWIDIV1 | MH: | Allocation flag for EWIDIV1 | 396 | - 396 |
| AWIDIV2 | MH: | Allocation flag for EWIDIV2 | 399 | - 399 |
| AWKLTMO | WD: | Allocation flag for EWKLTMO | 121 | - 121 |
| AWKLTYR | WD: | Allocation flag for TWKLTYR | 126 | - 126 |


| Variable | Description |  | Position |  |
| :---: | :---: | :---: | :---: | :---: |
| AXMAR | MH: | Allocation flag for EXMAR | 393 | 393 |
| EADJUST | MG: | Whether status has changed to permanent resident | 622 | 623 |
| EADVNCFD | ET: | In what field of study did receive that degree? | 219 | - 220 |
| EAEDUNV | ET: | Universe indicator | 217 | - 218 |
| EAFBST01 | FH: | After child was born, did respondent quit working | 523 | 524 |
| EAFBST02 | FH: | After child was born, was resp let go from her job | 525 | 526 |
| EAFBST03 | FH: | After child was born, resp on paid maternity leave | 527 | 528 |
| EAFBST04 | FH: | After child was born resp on unpaid maternity leave | 529 | - 530 |
| EAFBST05 | FH: | After child was born, was resp on paid sick leave | 531 | - 532 |
| EAFBST06 | FH: | After child was born, was resp on unpaid sick leave | 533 | 534 |
| EAFBST07 | FH: | After child was born, was resp on disability leave | 535 | - 536 |
| EAFBST08 | FH: | After child was born, resp on paid vacation leave | 537 | - 538 |
| EAFBST09 | FH: | After child was born, resp on unpaid vacation leave | 539 | - 540 |
| EAFBST10 | FH: | After child was born, was resp on other paid leave | 541 | - 542 |
| EAFBST11 | FH: | After child was born, resp on other unpaid leave | 543 | - 544 |
| EAFBST12 | FH: | After child was born, resp never stopped working | 545 | - 546 |
| EAFBST13 | FH: | After child was born, was resp self-employed | 547 | - 548 |
| EAFBST14 | FH: | Aft child was born, did employer go out of business | 549 | - 550 |
| EAFBST15 | FH : | Other circumstances why respondent did not work | 551 | - 552 |
| EAFBWKEM | FH: | Respondent last wrk for same employer while pregnant | 568 | - 569 |
| EAFBWKFT | FH: | Respondent usually worked 35 or more hours per week | 562 | - 563 |
| EAFBWKHR | FH: | Aft pregnancy, resp worked same, more or fewer hrs | 565 | - 566 |
| EAFBWKPS | FH: | Skill level of first job after child's birth | 571 | - 572 |
| EAFBWKPY | FH : | Pay level of first job after child's birth | 574 | - 575 |
| EAFBWKSE | FH: | Is respondent still with the same employer | 577 | - 578 |
| EAFBWRK | FH : | Respondent worked for pay after birth of first child | 554 | - 555 |
| EAFRUNV | FH: | Universe indicator | 445 | - 446 |
| EALCON10 | WD: | Health condition responsible for work limitation | 145 | - 146 |
| EALCON11 | WD: | Health condition responsible for work limitation | 147 | - 148 |
| EALCON12 | WD: | Health condition responsible for work limitation | 149 | - 150 |
| EALCON13 | WD: | Health condition responsible for work limitation | 151 | - 152 |
| EALCON14 | WD: | Health condition responsible for work limitation | 153 | - 154 |
| EALCON15 | WD: | Health condition responsible for work limitation | 155 | - 156 |
| EALCON16 | WD: | Health condition responsible for work limitation | 157 | - 158 |
| EALCON17 | WD: | Health condition responsible for work limitation | 159 | - 160 |
| EALCON18 | WD: | Health condition responsible for work limitation | 161 | - 162 |
| EALCON19 | WD: | Health condition responsible for work limitation | 163 | - 164 |
| EALCON20 | WD: | Health condition responsible for work limitation | 165 | - 166 |
| EALCON21 | WD: | Health condition responsible for work limitation | 167 | - 168 |
| EALCON22 | WD: | Health condition responsible for work limitation | 169 | - 170 |
| EALCON23 | WD: | Health condition responsible for work limitation | 171 | - 172 |
| EALCON24 | WD: | Health condition responsible for work limitation | 173 | - 174 |
| EALCON25 | WD: | Health condition responsible for work limitation | 175 | - 176 |
| EALCON26 | WD: | Health condition responsible for work limitation | 177 | - 178 |
| EALCON27 | WD: | Health condition responsible for work limitation | 179 | - 180 |
| EALCON28 | WD: | Health condition responsible for work limitation | 181 | - 182 |
| EALCON29 | WD: | Health condition responsible for work limitation | 183 | - 184 |
| EALCON30 | WD: | Health condition responsible for work limitation | 185 | - 186 |
| EALLCON1 | WD: | Health condition responsible for work limitation | 127 | - 128 |
| EALLCON2 | WD: | Health condition responsible for work limitation | 129 | - 130 |
| EALLCON3 | WD: | Health condition responsible for work limitation | 131 | - 132 |
| EALLCON4 | WD: | Health condition responsible for work limitation | 133 | - 134 |
| EALLCON5 | WD: | Health condition responsible for work limitation | 135 | - 136 |
| EALLCON6 | WD: | Health condition responsible for work limitation | 137 | - 138 |


| Variable | Description |  | Position |  |
| :---: | :---: | :---: | :---: | :---: |
| EALLCON7 | WD: | Health condition responsible for work limitation | 139 | - 140 |
| EALLCON8 | WD: | Health condition responsible for work limitation | 141 | - 142 |
| EALLCON9 | WD: | Health condition responsible for work limitation | 143 | - 144 |
| EAMGUNV | MG: | Universe indicator | 600 | - 601 |
| EAMRUNV | MH: | Universe indicator | 387 | - 388 |
| EASSOCFD | ET: | In what field did receive Associate degree? | 225 | - 226 |
| EATRUNV | TXR: | Universe indicator | 865 | - 866 |
| EAWKUNV | WD: | Universe indicator | 103 | - 104 |
| EBACHFLD | ET: | In what field did receive bachelor's degree? | 228 | - 229 |
| EBFBCTWK | FH: | Response for continuous work for pay | 475 | - 476 |
| EBFBPGFT | FH: | Resp worked 35+ hours per week before first birth | 481 | - 482 |
| EBFBSTOP | FH: | Whether resp stopped working before 1st birth | 489 | - 490 |
| EBFBWKPR | FH : | Response for paid work during first pregnancy | 478 | - 479 |
| EBTSIT01 | FH: | Before child was born, did respondent quit working | 492 | - 493 |
| EBTSIT02 | FH: | Before child was born, was resp let go from her job | 494 | - 495 |
| EBTSIT03 | FH: | Before child was born resp on paid maternity leave | 496 | - 497 |
| EBTSIT04 | FH: | Before child was born resp on unpaid maternity leave | 498 | - 499 |
| EBTSIT05 | FH: | Before child was born, was resp on paid sick leave | 500 | - 501 |
| EBTSIT06 | FH: | Before child was born, resp on unpaid sick leave | 502 | - 503 |
| EBTSIT07 | FH: | Before child was born, was resp on disability leave | 504 | - 505 |
| EBTSIT08 | FH: | Before child was born, resp on paid vacation leave | 506 | - 507 |
| EBTSIT09 | FH: | Before child was born resp on unpaid vacation leave | 508 | - 509 |
| EBTSIT10 | FH: | Before child was born, was resp on other paid leave | 510 | - 511 |
| EBTSIT11 | FH: | Before child was born, resp on other unpaid leave | 512 | - 513 |
| EBTSIT12 | FH: | Before child was born, resp never stopped working | 514 | - 515 |
| EBTSIT13 | FH: | Before child was born, was resp self-employed | 516 | - 517 |
| EBTSIT14 | FH: | Respondent's employer went out of business | 518 | - 519 |
| EBTSIT15 | FH: | Other circumstances why respondent stopped working | 520 | - 521 |
| ECITIZNT | MG: | US Citizenship Status of Respondent | 613 | - 614 |
| ECONENRL | ET: | Not counting the summer and winter breaks | 231 | - 232 |
| ECOURSE1 | ET: | Respondent took two or more years of advanced math | 240 | - 241 |
| ECOURSE2 | ET: | Respondent took two or more yrs of advanced science | 242 | - 243 |
| ECOURSE3 | ET: | Respondent took English composition or literature | 244 | - 245 |
| ECOURSE4 | ET: | Respondent took two or more yrs of foreign language | 246 | - 247 |
| ECOURSE5 | ET: | Respondent took industrl art,shop,or home economics | 248 | - 249 |
| ECOURSE6 | ET: | Respondent took business courses | 250 | - 251 |
| ECOURSE7 | ET: | Respondent took two or more years of fine arts | 252 | - 253 |
| EEDUCATE | ED: | Highest Degree received or grade completed | 90 | - 91 |
| EENTAID | PE: | Address ID of hhld where person entered sample | 42 | - 44 |
| EFBLIVNW | FH: | Place where the first born child lives now | 469 | - 470 |
| EGEDTM | ET: | Did complete high school by means of GED? | 234 | - 235 |
| EGRNDPR | FH: | Is respondent a grandparent | 585 | - 586 |
| EINTRN1 | ET: | Length of time training expected to take? | 271 | - 272 |
| EINTRN2 | ET: | How long is this training expected to take? | 311 | - 312 |
| EJBATRN1 | ET: | Did use this training to get current/new job? | 283 | - 284 |
| EJBBTRN1 | ET: | Have you used this training on your current/new job? | 289 | - 290 |
| EJOBTRN2 | ET: | Has used this training on current job? | 335 | - 336 |
| ELBLIVNW | FH: | Place where last born child lives now | 472 | - 473 |
| ELCTNTR1 | ET: | Where did receive this most recent training? | 277 | - 278 |
| ELCTNTR2 | ET: | Where did receive this most recent training? | 317 | - 318 |
| ELMTEMP | WD: | Employed when work limitation began | 116 | - 117 |
| ELMTMO | WD: | Month the person's work limitation began | 108 | - 109 |
| ELMTVER | WD: | Health condition limits kind or amount of work | 105 | - 106 |
| EMARPTH | MH: | Determines marital event dates for | 389 | - 390 |


| Variable | Description |  | Position |  |
| :---: | :---: | :---: | :---: | :---: |
| EMNCAUS | WD: | Condition caused by accident or injury | 191 | 192 |
| EMNCOND | WD: | Health condition responsible for work limitation | 188 | - 189 |
| EMNLOC | WD: | Place of the accident or injury | 194 | - 195 |
| EMOMLIVH | FH: | Are all of your children living in this household | 456 | - 457 |
| EMS | PE: | Marital status | 71 | - 71 |
| ENATCITT | MG: | How the respondent became a US citizen | 616 | - 617 |
| ENOWFPT | WD: | Work full-time or part-time since limitation began | 208 | - 209 |
| ENOWOCC | WD: | Working regularly or irregularly since work limitation | 211 | - 212 |
| ENOWSAME | WD: | Ability to do same kind work prior to work limitation | 214 | - 215 |
| ENUMTRN1 | ET: | How many different training activities of this type? | 261 | - 262 |
| ENUMTRN2 | ET: | How many different training activities of this type? | 301 | - 302 |
| ENWATRN1 | ET: | Have you been using this training to search for job? | 286 | - 287 |
| ENWBTRN1 | ET: | Looking for work that will utilize this training | 292 | - 293 |
| ENWTRN2 | ET: | Did use training on the job held at that time? | 338 | - 339 |
| EORIGIN | PE: | Spanish, Hispanic or Latino | 55 | - 56 |
| EOUTCOME | HH : | Interview Status code for this household | 30 | - 32 |
| EPNDAD | PE: | Person number of father | 80 | 83 |
| EPNGUARD | PE: | Person number of guardian | 84 | 87 |
| EPNMOM | PE: | Person number of mother | 76 | - 79 |
| EPNSPOUS | PE: | Person number of spouse | 72 | 75 |
| EPOPSTAT | PE: | Population status based on age in 4th reference month | 49 | - 49 |
| EPPIDX | PE: | Person index | 39 | 41 |
| EPPINTVW | PE: | Person's interview status | 50 | 51 |
| EPPMIS4 | PE: | Person's 4th month interview status | 52 | - 52 |
| EPPPNUM | PE: | Person number | 45 | - 48 |
| EPREVBMO | WD: | Month the person became unable to work at a job | 200 | - 201 |
| EPREVRES | MG: | Where the previous home was | 606 | - 607 |
| EPREVTEN | MG: | Type of tenure of the previous | 650 | - 651 |
| EPREVWK | WD: | Health or cond prevents working at job or business | 197 | - 198 |
| EPRLPN01 | RL: | Pers number of pers in hh that this rec belongs to | 658 | - 661 |
| EPRLPN02 | RL: | Pers number of pers in hh that this rec belongs to | 665 | - 668 |
| EPRLPN03 | RL: | Pers number of pers in hh that this rec belongs to | 672 | - 675 |
| EPRLPN04 | RL: | Pers number of pers in hh that this rec belongs to | 679 | - 682 |
| EPRLPN05 | RL: | Pers number of pers in hh that this rec belongs to | 686 | - 689 |
| EPRLPN06 | RL: | Pers number of pers in hh that this rec belongs to | 693 | - 696 |
| EPRLPN07 | RL: | Pers number of pers in hh that this rec belongs to | 700 | - 703 |
| EPRLPN08 | RL: | Pers number of pers in hh that this rec belongs to | 707 | - 710 |
| EPRLPN09 | RL: | Pers number of pers in hh that this rec belongs to | 714 | - 717 |
| EPRLPN10 | RL: | Pers number of pers in hh that this rec belongs to | 721 | - 724 |
| EPRLPN11 | RL: | Pers number of pers in hh that this rec belongs to | 728 | - 731 |
| EPRLPN12 | RL: | Pers number of pers in hh that this rec belongs to | 735 | - 738 |
| EPRLPN13 | RL: | Pers number of pers in hh that this rec belongs to | 742 | - 745 |
| EPRLPN14 | RL: | Pers number of pers in hh that this rec belongs to | 749 | - 752 |
| EPRLPN15 | RL: | Pers number of pers in hh that this rec belongs to | 756 | - 759 |
| EPRLPN16 | RL: | Pers number of pers in hh that this rec belongs to | 763 | - 766 |
| EPRLPN17 | RL: | Pers number of pers in hh that this rec belongs to | 770 | - 773 |
| EPRLPN18 | RL: | Pers number of pers in hh that this rec belongs to | 777 | - 780 |
| EPRLPN19 | RL: | Pers number of pers in hh that this rec belongs to | 784 | - 787 |
| EPRLPN20 | RL: | Pers number of pers in hh that this rec belongs to | 791 | - 794 |
| EPRLPN21 | RL: | Pers number of pers in hh that this rec belongs to | 798 | - 801 |
| EPRLPN22 | RL: | Pers number of pers in hh that this rec belongs to | 805 | - 808 |
| EPRLPN23 | RL: | Pers number of pers in hh that this rec belongs to | 812 | - 815 |
| EPRLPN24 | RL: | Pers number of pers in hh that this rec belongs to | 819 | - 822 |
| EPRLPN25 | RL: | Pers number of pers in hh that this rec belongs to | 826 | - 829 |


| Variable |  | Description | Position |  |
| :---: | :---: | :---: | :---: | :---: |
| EPRLPN26 | RL: | Pers number of pers in hh that this rec belongs to | 833 | - 836 |
| EPRLPN27 | RL: | Pers number of pers in hh that this rec belongs to | 840 | - 843 |
| EPRLPN28 | RL: | Pers number of pers in hh that this rec belongs to | 847 | - 850 |
| EPRLPN29 | RL: | Pers number of pers in hh that this rec belongs to | 854 | - 857 |
| EPRLPN30 | RL: | Pers number of pers in hh that this rec belongs to | 861 | - 864 |
| EPRLUNV | RL: | Universe indicator | 653 | - 654 |
| EPROGRAM | ET: | Type of high school program followed | 255 | - 256 |
| EPUBHS | ET: | Was the high school attended public or private? | 237 | - 238 |
| ERACE | PE: | The race(s) the respondent is | 54 | - 54 |
| ERBAMTH | TXR: | Tax Rebate month received | 870 | - 871 |
| ERBATAMT | TXR: | Tax Rebate amount | 873 | - 876 |
| ERBATTYP | TXR: | Tax Rebate how received | 878 | - 879 |
| ERCVTR10 | ET: | In the past ten yrs, received any kind of training? | 344 | - 345 |
| ERCVTRN1 | ET: | Received training to help search or train for new jb | 258 | - 259 |
| ERCVTRN2 | ET: | Received training to improve job skills in past yr | 298 | - 299 |
| EREBATE | TXR: | Tax rebate received yes or no | 867 | - 868 |
| EREBATOC | TXR: | Tax Rebate how spent | 881 | - 882 |
| ERELAT01 | RL: | The 1st person in the hh is this person's [blank] | 655 | - 656 |
| ERELAT02 | RL: | The 2nd person in the hh is this person's [blank] | 662 | - 663 |
| ERELAT03 | RL: | The 3rd person in the hh is this person's [blank] | 669 | - 670 |
| ERELAT04 | RL: | The 4th person in the hh is this person's [blank] | 676 | - 677 |
| ERELAT05 | RL: | The 5th person in the hh is this person's [blank] | 683 | - 684 |
| ERELAT06 | RL: | The 6th person in the hh is this person's [blank] | 690 | - 691 |
| ERELAT07 | RL: | The 7th person in the hh is this person's [blank] | 697 | - 698 |
| ERELAT08 | RL: | The 8th person in the hh is this person's [blank] | 704 | - 705 |
| ERELAT09 | RL: | The 9th person in the hh is this person's [blank] | 711 | - 712 |
| ERELAT10 | RL: | The 10th person in the hh is this person's [blank] | 718 | - 719 |
| ERELAT11 | RL: | The 11th person in the hh is this person's [blank] | 725 | - 726 |
| ERELAT12 | RL: | The 12th person in the hh is this person's [blank] | 732 | - 733 |
| ERELAT13 | RL: | The 13th person in the hh is this person's [blank] | 739 | - 740 |
| ERELAT14 | RL: | The 14th person in the hh is this person's [blank] | 746 | - 747 |
| ERELAT15 | RL: | The 15th person in the hh is this person's [blank] | 753 | - 754 |
| ERELAT16 | RL: | The 16th person in the hh is this person's [blank] | 760 | - 761 |
| ERELAT17 | RL: | The 17th person in the hh is this person's [blank] | 767 | - 768 |
| ERELAT18 | RL: | The 18th person in the hh is this person's [blank] | 774 | - 775 |
| ERELAT19 | RL: | The 19th person in the hh is this person's [blank] | 781 | - 782 |
| ERELAT20 | RL: | The 20th person in the hh is this person's [blank] | 788 | - 789 |
| ERELAT21 | RL: | The 21st person in the hh is this person's [blank] | 795 | - 796 |
| ERELAT22 | RL: | The 22nd person in the hh is this person's [blank] | 802 | - 803 |
| ERELAT23 | RL: | The 23rd person in the hh is this person's [blank] | 809 | - 810 |
| ERELAT24 | RL: | The 24th person in the hh is this person's [blank] | 816 | - 817 |
| ERELAT25 | RL: | The 25th person in the hh is this person's [blank] | 823 | - 824 |
| ERELAT26 | RL: | The 26th person in the hh is this person's [blank] | 830 | - 831 |
| ERELAT27 | RL: | The 27th person in the hh is this person's [blank] | 837 | - 838 |
| ERELAT28 | RL: | The 28th person in the hh is this person's [blank] | 844 | - 845 |
| ERELAT29 | RL: | The 29th person in the hh is this person's [blank] | 851 | - 852 |
| ERELAT30 | RL: | The 30th person in the hh is this person's [blank] | 858 | - 859 |
| ERRP | PE: | Household relationship | 67 | - 68 |
| ESEX | PE: | Sex of this person | 53 | - 53 |
| ETRN1TIM | ET: | Length time most recent training of this type last | 264 | - 265 |
| ETRN2TIM | ET: | Length of most recent type of training | 304 | - 305 |
| ETYP1TR | ET: | What most recent work training designed to accomplish | 280 | - 281 |
| ETYP2TR1 | ET: | Training designed to teach basic job skills | 320 | - 321 |
| ETYP2TR2 | ET: | Training program taught new specific work skills | 322 | - 323 |


| Variable | Description |  | Position |  |
| :---: | :---: | :---: | :---: | :---: |
| ETYP2TR3 | ET: | Training program upgraded skills or knowledge | 324 | 325 |
| ETYP2TR4 | ET: | Training program introduced company policies | 326 | 327 |
| ETYP2TR5 | ET: | Training program prepd for job WITHIN organization | 328 | - 329 |
| ETYP2TR6 | ET: | Training program prepd for job OUTSIDE organization | 330 | 331 |
| ETYP2TR7 | ET: | Training designed for something else | 332 | 333 |
| EVOCFLD | ET: | In what field did receive that diploma or cert? | 222 | 223 |
| EWEEKT1 | ET: | Number of weeks | 267 | - 269 |
| EWEEKT2 | ET: | How many weeks? | 307 | - 309 |
| EWHOTRN1 | ET: | Who paid for most recent training? | 274 | - 275 |
| EWHOTRN2 | ET: | Who sponsored or paid for most recent training? | 314 | 315 |
| EWIDIV1 | MH: | First marriage outcome: widowhood/divorced | 394 | 395 |
| EWIDIV2 | MH: | Second marriage outcome: widowed/divorced | 397 | - 398 |
| EWKLTMO | WD: | Month person last worked before their limitation began | 119 | - 120 |
| EXMAR | MH: | Number of times married in lifetime | 391 | - 392 |
| FILLER |  | Filler | 884 | - 884 |
| LGTKEY | PE: | Person longitudinal key | 92 | - 99 |
| RDESGPNT | PE: | Designated parent or guardian flag | 88 | 89 |
| RFID | FA: | Family ID Number for this month | 33 | 35 |
| RFID2 | FA: | Family ID excluding related subfamily members | 36 | 38 |
| RNMLEVEM | FH: | \# of months after 1st birth left post birth employer | 594 | - 597 |
| RNMRETWK | FH: | Number of months after 1st birth returned to work | 590 | - 593 |
| RNMSTOP | FH: | Number of mnth before 1st birth when stopped working | 588 | - 589 |
| RPREMAR | FH: | Was first child born before 1st marriage | 598 | - 599 |
| RTRN1USE | ET: | Summary var of training used to search/perform job | 295 | - 296 |
| RTRN2USE | ET: | Recode training past yr used in current or recent jb | 341 | - 342 |
| SHHADID | SU: | Hhld Address ID differentiates hhlds in sample unit | 27 | - 29 |
| SINTHHID | SU: | Hhld Address ID of person in interview month | 100 | - 102 |
| SPANEL | SU: | Sample Code - Indicates Panel Year | 18 | - 21 |
| SROTATON | SU: | Rotation of data collection | 24 | - 24 |
| SSUID | SU: | Sample Unit Identifier | 6 | - 17 |
| SSUSEQ | SU: | Sequence Number of Sample Unit - Primary Sort Key | 1 | 5 |
| SWAVE | SU: | Wave of data collection | 22 | - 23 |
| TADVNCYR | ET: | In what year did receive advanced degree? | 382 | - 385 |
| TADYEAR | MG: | Year status changed to permanent resident | 640 | - 643 |
| TAFBLVYR | FH: | Year respondent left employer | 580 | - 583 |
| TAFBWKY1 | FH: | Year respondent began working after birth of child | 557 | - 560 |
| TAGE | PE: | Age as of last birthday | 69 | - 70 |
| TASSOCYR | ET: | In what year did receive's associate degree? | 372 | - 375 |
| TBACHYR | ET: | In what year did receive bachelor's degree? | 377 | - 380 |
| TBFBWSY1 | FH: | Year respondent stopped work before birth of child | 484 | - 487 |
| TBRSTATE | MG: | State or country of birth | 609 | - 611 |
| TCOLLSTR | ET: | In what year did first attend a college? | 357 | - 360 |
| TFBRTHYR | FH: | Year first child was born | 459 | - 462 |
| TFIPSST | HH : | FIPS State Code | 25 | - 26 |
| TFMYEAR | MH: | Edited year of first marriage | 400 | - 403 |
| TFRCHL | FH: | Number of children respondent has ever fathered | 447 | - 448 |
| TFRINHH | FH: | Number of children living with respondent | 450 | - 451 |
| TFSYEAR | MH: | Edited year of first separation | 405 | - 408 |
| TFTYEAR | MH: | Edited year of first termination | 410 | - 413 |
| THSYR | ET: | In what year did receive a high school diploma? | 352 | - 355 |
| TIMSTAT | MG: | Immigration status upon entry to the US | 619 | - 620 |
| TLASTCOL | ET: | In what year was last enrolled in college? | 362 | - 365 |
| TLBIRTYR | FH: | Year last child was born | 464 | - 467 |
| TLMTYR | WD: | Year the person's work limitation began | 111 | - 114 |


| Variable | Description |  | Position |  |
| :---: | :---: | :---: | :---: | :---: |
| TLMYEAR | MH: | Edited last year for marriage | 430 | - 433 |
| TLSTSCHL | ET: | When did last attend a elementary or high school? | 347 | - 350 |
| TLSYEAR | MH: | Edited year of only/last separation | 435 | - 438 |
| TLTYEAR | MH: | Edited year of only/last termination | 440 | - 443 |
| TMOMCHL | FH: | Number of children resp has ever given birth to | 453 | - 454 |
| TMOVEST | MG: | Year moved into this state | 635 | - 638 |
| TMOVEUS | MG: | Year moved to the United States | 645 | - 648 |
| TMOVYRYR | MG: | Year moved into the current home | 625 | - 628 |
| TOUTINYR | MG: | Year moved into the previous home | 630 | - 633 |
| TPREVBYR | WD: | Year the person became unable to work at a job | 203 | - 206 |
| TPRSTATE | MG: | State or country of previous home | 602 | - 604 |
| TSMYEAR | MH: | Edited year of second marriage | 415 | - 418 |
| TSSYEAR | MH: | Edited year of second separation | 420 | - 423 |
| TSTYEAR | MH: | Edited year of second termination | 425 | - 428 |
| TVOCYR | ET: | In what year did receive diploma or certificate? | 367 | - 370 |
| TWKLTYR | WD: | Year the person last worked before limitation began | 122 | - 125 |
| WPFINWGT | WW: | Person weight | 57 | - 66 |

## HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the file contents and provides locations for each variable (record layout of the public-use computer tape file.) The first line ("D" Line) of each data item description gives the variable name, size of the data field, and the begin position of that field. The components include a short mnemonic or field name for use with software packages; field size; starting position; and a description of field contents with possible values.

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an $\left({ }^{*}\right)$ are provided throughout for the rest of the dictionary components. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

The first line of each data item description begins with the character "D" (left-justified, two characters). The " D " flag indicates lines in the data dictionary containing the name, size and begin position of each data item. The second line of each data item description begins with the character "T" (left-justified, two characters). The "T" flag indicates lines in the data dictionary containing the category code and short description of the variable. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

```
D EMNLOC 2 194
T WD: Pl ace of the acci dent or i nj ury
            MNLOC Where di d the acci dent or i njury
        take pl ace?
U All persons 16-67 whose limitation in the kind
    or anøunt of work they can do was caused by
    an acci dent or i nj ury (EMNCAUS=1).
V -1.Not in Uni verse
V - 1. No the job
V 2.During service in the Armed Forces
V 3.In the home
D EPROGRAM 2 255
T ET: Type of hi gh school programfollowed.
            PROGRAM Is ... in an academic or "coli ege
            prep" programin hi gh school, general
            programfor peopl e not intendi ng to go to
            col lege, a vocational program or a
            busi ness program?
U All persons 15+ at the end of reference
    period, who have an education level of at
    least 10th grade or more and attended hi gh
    school. (EPOPSTAT EQ 1 AND EEDUCATE GE 36
    AND EPUBHS=1 OR 2)
V -1.Not in Uni verse
V 1.Academic or college preparatory
V 2.General
V 3.Vocational
V 4.Busi ness
V 5.Other
```


# SURVEY OF INCOME AND PROGRAM PARTICIPATION, 2008 PANEL WAVE 2 TOPICAL MODULE FILE DATA DICTIONARY 

```
DATA SIZE BEGIN
D SSUSEQ 5 1
T SU: Sequence Number of Sample Unit - Primary
    Sort Key
U All persons
V 1:65000 .Sequence Number
D SSUID 12 6
T SU: Sample Unit Identifier
    Sample Unit identifier This identifier is
    created by scrambling together the PSU,
    Segment, Serial, Serial Suffix of the
    original sample address. It may be used
    in matching sample units from different
    waves.
U All persons
V 000000000000:999999999999 .Scrambled Id
D SPANEL 4 18
T SU: Sample Code - Indicates Panel Year
U All persons
V 2008 .Panel Year
D SWAVE 2 22
T SU: Wave of data collection
        There were 13 waves of data collection in
        the 2008 Panel
U All persons
V 1:13 .Wave of data collection
D SROTATON 1 24
T SU: Rotation of data collection
        Rotation within wave. Each wave of data
        is collected over a four calendar month
        period. The rotation field indicates
        which month within the wave a particular
        interview was conducted.
U All persons
V 1:4 .Rotation of data collection
D TFIPSST 2 25
T HH: FIPS State Code
        FIPS State Code Federal Information
        Processing Standards state (and state
        equivalent) code for the 50 states, and
        DC.
U All persons
V 01 .Alabama
V 02 .Alaska
V 04 .Arizona
V 05 .Arkansas
V 06 .California
```



## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE



```
DATA SIZE BEGIN
T FA: Family ID excluding related subfamily
    members
        Family ID number excluding members of
        related subfamilies. This ID is used for
        all persons except related subfamily
        members.
U All persons except those in related subfamilies
        (excludes persons with ESFTYPE = 2)
V 1:120 .Family ID number
V -1 .Not in Universe
D EPPIDX 3 39
T PE: Person index
            Person index. This field differentiates
            persons within the sample unit. Person
            index is unique within the sample unit
            and wave.
U All persons
V 1:999 .Person index
D EENTAID 3 42
T PE: Address ID of hhld where person entered
        sample
            Address ID of the household that this
            person belonged to at the time this person
            first became part of the sample.
U All persons
V 011:139 .Entry address ID
D EPPPNUM 4 45
T PE: Person number
            Person number. This field differentiates
            persons within the sample unit. Person
            number is unique within the sample unit.
U All persons
V 0101:1399 .Person number
D EPOPSTAT 1 49
T PE: Population status based on age in 4th
        reference month
            Population status. This field identifies
            whether or not a person was eligible to be
            asked a full set of questions, based on
            his/her age in the fourth month of the
            reference period.
U All persons
V 1 .Adult (15 years of age or older)
                                    2 .Child (Under 15 years of age)
D EPPINTVW 2 50
T PE: Person's interview status
U All persons
V 1 .Interview (self)
V 2 .Interview (proxy)
V 3 .Noninterview - Type Z
V 4 .Noninterview - pseudo Type Z.
```


## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE



```
DATA SIZE BEGIN
V 6 .Parent of reference person
V 7 .Brother/sister of reference person
V 8 .Other relative of reference person
V 9 .Foster child of reference person
V 10 .Unmarried partner of reference
V .person
V 11 .Housemate/roommate
V 12.Roomer/boarder
V 13 .Other non-relative of reference
V .person
D TAGE 2 69
T PE: Age as of last birthday
Edited and imputed age as of last
birthday. Topcoding combines persons into
last two single year of age groups. User
should combine last two age groups for
microdata analysis.
U All persons
V 1:88 .Number of years old
V 0 .Less than 1 full year old
D EMS 1 71
T PE: Marital status
U All persons
V 1 .Married, spouse present
V 2 .Married, spouse absent
V 3 .Widowed
V 4 .Divorced
V 5 .Separated
V 6 .Never Married
D EPNSPOUS 4 72
T PE: Person number of spouse
U All persons
V 0101:1399 .Person number
V 9999 .Spouse not in household or
V .person not married
D EPNMOM 4 76
T PE: Person number of mother
U All persons
V 0101:1399 .Person number
V 9999 .No mother in household
D EPNDAD 4 80
T PE: Person number of father
U All persons
V 0101:1399 .Person number
V 9999 .No father in household
D EPNGUARD 4 84
T PE: Person number of guardian
```


## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE



```
DATA SIZE BEGIN
    key is in sort by scrambled id (SSUID).
    The first five digits of the key contain a
    longitudinal sequence number which is
    unique for the sample unit across all
    waves. The last three digits contain a
    person's index which identifies a person
    within a sample unit and is unique for a
    person across all waves. This key can be
    used to merge people longitudinally.
U All persons
V 1001:70000001 .Longitudinal Key
D SINTHHID 3 100
T SU: Hhld Address ID of person in interview
    month
        Address ID of this person at time of
        interview (fifth month).
U All persons
V 011:139 .Household Address ID
                0 .Not In Universe
D EAWKUNV 2 103
T WD: Universe indicator
    Universe indicator
U All Adults
V -1 .Not in Universe
V 1 .In universe
D ELMTVER 2 105
T WD: Health condition limits kind or amount of
    work
            LMTVER We have recorded that ... health or
            condition limits the kind or amount of
            work ... can do. Is that correct?
U All persons }16\mathrm{ through }67\mathrm{ who reported a work
        disability (EDISABL=1 or USITNOW=7 or
        EPTRESN=5)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D ALMTVER 1 107
T WD: Allocation flag for ELMTVER.
    LMTVER Allocation flag indicating that a
    person has a health or condition that
        limits the kind or amount of work they can
        do.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation
D ELMTMO 2 108
T WD: Month the person's work limitation began
    LMTWHEN When did ... become limited in the
    kind or amount of work ... could do at a
    job?
```


## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE

```
DATA SIZE BEGIN
U Persons 16-67 years old with a health condition
    that limits the kind or amount of work which
    they can do (ELMTVER=1).
V 1:12 .Month the person became limited
V -4 .Person became limited before age
V .16
V -1 .Not in Universe
D ALMTMO 1 110
T WD: Allocation flag for ELMTMO.
    LMTWHEN Allocation flag for the month the
    person became limited in the kind or
    amount of work they can do.
        0 .Not imputed
        1 .Statistical imputation (hot deck)
        2 .Cold deck imputation
        3.Logical imputation
D TLMTYR 4 111
T WD: Year the person's work limition began
    LMTWHEN When did ... become limited in the
    kind or amount of work ... could do at a
    job?
U Persons 16-67 years old with a health condition
    that limits the kind or amount of work which
    they can do (ELMTVER=1).
V 1979:2009 .Year the person became limited
V -4 .Person became limited before age
V .16
V -1 .Not in Universe
D ALMTYR 1 115
T WD: Allocation flag for TLMTYR.
    LMTWHEN Allocation flag for the year the
    person became limited in the kind or
    amount of work they can do.
        0 .Not imputed
        1 .Statistical imputation (hot deck)
        2 .Cold deck imputation
        3.Logical imputation
    D ELMTEMP 2 116
T WD: Employed when work limitation began
        LMTEMP Were you employed at the time your
        work limitation began?
U Persons 16-67 years old with a health condition
        that limits the kind or amount of work which
        they can do (ELMTVER=1)
            -4 .Person became limited before age
V . }1
V -1 .Not in Universe
V 1.Yes
V 2 .No
D ALMTEMP 1 118
T WD: Allocation flag for ELMTEMP.
    LMTEMP Allocation flag indicating whether
```

```
DATA SIZE BEGIN
    a person was employed at the time when
    their work limitation began.
        0 .Not imputed
        1 .Statistical imputation (hot deck)
        2 .Cold deck imputation
        3.Logical imputation
D EWKLTMO 2 119
T WD: Mnth persn last worked before their
    limitation began
        WKBLMT When was the last time ... worked
        before ... work limitation began?
U All persons with a limitation who were not
        employed at the time the work limitation
        began (ELMTEMP=2).
            1:12 .Month
        -3 .Had never been employed before
                .work limitation began
    -1 .Not in Universe
D AWKLTMO 1 121
T WD: Allocation flag for EWKLTMO.
    WKBLMT Allocation flag indicating the last
        month the person worked before their work
        limitation began.
            0 .Not imputed
            1 .Statistical imputation (hot deck)
            2 .Cold deck imputation
            3.Logical imputation
D TWKLTYR 4 122
T WD: Year the person last worked before
        limitation began
            WKBLMT When was the last time ... worked
            before ... work limitation began?
U All persons with a limitation who were not
        employed at the time the work limitation
        began (ELMTEMP=2).
V 1974:2009 .Year
V -3 .Had never been employed before
                .work limitation began
            -1 .Not in Universe
D AWKLTYR 1 126
T WD: Allocation flag for TWKLTYR.
    WKBLMT Allocation flag indicating the last
    year the person worked before their work
    limitation began.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation
D EALLCON1 2 127
T WD: Health condition responsible for work
        limitation
            ALLCOND Which of these conditions cause
```

```
DATA SIZE BEGIN
    your work limitation? (1) Alcohol or drug
    problem or disorder
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V
-1 .Not in Universe
    1.Yes
V lll
D EALLCON2 2 129
T WD: Health condition responsible for work
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (2) AIDS or AIDS
        Related Condition (ARC)
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALLCON3 2 131
T WD: Health condition responsible for work
    limitation
            ALLCOND Which of these conditions cause
            your work limitation? (3) Arthritis or
            rheumatism
U All persons 16 to }67\mathrm{ years old with a health
        condition that limits the kind or amount of
        work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALLCON4 2 133
T WD: Health condition responsible for work
        limitation
            ALLCOND Which of these conditions cause
            your work limitation? (4) Back or spine
            problems
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V
            -1 .Not in Universe
                        1.Yes
                        2 .No
D EALLCON5 2 135
T WD: Health condition responsible for work
        limitation
            ALLCOND Which of these conditions cause
            your work limitation? (5) Blindness or
            vision problems
U All persons 16 to 67 years old with a health
        condition that limits the kind or amount of
        work they can do (ELMTVER=1).
```

```
DATA SIZE BEGIN
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALLCON6 2 137
T WD: Health condition responsible for work
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (6) Broken
        bone/fracture
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALLCON7 2 139
T WD: Health condition responsible for work
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (7) Cancer
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALLCON8 2 141
T WD: Health condition responsible for work
    limitation
            ALLCOND Which of these conditions cause
            your work limitation? (8) Carpal tunnel
            syndrome
U All persons 16 to }67\mathrm{ years old with a health
        condition that limits the kind or amount of
        work they can do (ELMTVER=1).
V
                            -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALLCON9 2 143
T WD: Health condition responsible for work
    limitation
            ALLCOND Which of these conditions cause
            your work limitation? (9) Cerebral Palsy
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V
                    -1 .Not in Universe
                    1.Yes
                        2 .No
D EALCON10 2 145
T WD: Health condition responsible for work
        limitation
```


## DATA SIZE BEGIN

ALLCOND Which of these conditions cause your work limitation? (10) Deafness or serious trouble hearing
U All persons 16 to 67 years old with a health condition that limits the kind or amount of work they can do (ELMTVER=1).

V
-1 . Not in Universe
V 1 .Yes
V 2 .No
D EALCON11 2147
T WD: Health condition responsible for work limitation

ALLCOND Which of these conditions cause your work limitation? (11) Diabetes
U All persons 16 to 67 years old with a health condition that limits the kind or amount of work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALCON12 2149
T WD: Health condition responsible for work limitation

ALLCOND Which of these conditions cause your work limitation? (12) Epilepsy or seizures
U All persons 16 to 67 years old with a health condition that limits the kind or amount of work they can do (ELMTVER=1).
-1 .Not in Universe
V 1 .Yes
V 2 .No
D EALCON13 2151
T WD: Health condition responsible for work limitation

ALLCOND Which of these conditions cause your work limitation? (13) Head or spinal cord injury
U All persons 16 to 67 years old with a health condition that limits the kind or amount of work they can do (ELMTVER=1).
V
-1 . Not in Universe
1 .Yes
2 .No

D EALCON14 2153
T WD: Health condition responsible for work limitation

ALLCOND Which of these conditions cause your work limitation? (14) Heart trouble (Heart attack/disease)
U All persons 16 to 67 years old with a health condition that limits the kind or amount of work they can do (ELMTVER=1).

```
DATA SIZE BEGIN
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALCON15 2 155
T WD: Health condition responsible for work
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (15) Hernia
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V
V 1 .Yes
V 2 .No
D EALCON16 2 157
T WD: Health condition responsible for work
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (16) High blood
        pressure
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
```

```
D EALCON17 2 159
```

D EALCON17 2 159
T WD: Health condition responsible for work
T WD: Health condition responsible for work
limitation
limitation
ALLCOND Which of these conditions cause
ALLCOND Which of these conditions cause
your work limitation? (17) Kidney
your work limitation? (17) Kidney
stones/kidney trouble
stones/kidney trouble
U All persons 16 to 67 years old with a health
U All persons 16 to 67 years old with a health
condition that limits the kind or amount of
condition that limits the kind or amount of
work they can do (ELMTVER=1).
work they can do (ELMTVER=1).
V
V
-1 .Not in Universe
-1 .Not in Universe
1.Yes
1.Yes
2 .No
2 .No
D EALCON18 2 161
D EALCON18 2 161
T WD: Health condition responsible for work
T WD: Health condition responsible for work
limitation
limitation
ALLCOND Which of these conditions cause
ALLCOND Which of these conditions cause
your work limitation? (18) Learning
your work limitation? (18) Learning
disability
disability
U All persons 16 to 67 years old with a health
U All persons 16 to 67 years old with a health
condition that limits the kind or amount of
condition that limits the kind or amount of
work they can do (ELMTVER=1).
work they can do (ELMTVER=1).
V -1 .Not in Universe
V -1 .Not in Universe
V 1 .Yes
V 1 .Yes
2 .No
2 .No
D EALCON19 2 163
D EALCON19 2 163
T WD: Health condition responsible for work

```
T WD: Health condition responsible for work
```

```
DATA SIZE BEGIN
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (19) Lung or
        respiratory trouble
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALCON20 2 165
T WD: Health condition responsible for work
    limitation
            ALLCOND Which of these conditions cause
            your work limitation? (20) Mental or
            emotional conditions
U All persons 16 to }67\mathrm{ years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALCON21 2 167
T WD: Health condition responsible for work
        limitation
            ALLCOND Which of these conditions cause
            your work limitation? (21) Mental
            retardation
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V
                                -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALCON22 2 169
T WD: Health condition responsible for work
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (22) Missing
        limbs/foot/hand/finger
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALCON23 2 171
T WD: Health condition responsible for work
    limitation
    ALLCOND Which of these conditions cause
        your work limitation? (23) Multiple
        sclerosis (MS)
U All persons 16 to 67 years old with a health
```

```
DATA SIZE BEGIN
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALCON24 2 173
T WD: Health condition responsible for work
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (24) Paralysis of
        any kind
U All persons 16 to }67\mathrm{ years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V
-1 .Not in Universe
V 1 .Yes
V 2 .No
D EALCON25 2 175
T WD: Health condition responsible for work
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (25)
        Stiff/deformed/foot/hand/finger
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V
1 .Yes
    2 .No
D EALCON26 2 177
T WD: Health condition responsible for work
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (26) Stomach trouble
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALCON27 2 179
T WD: Health condition responsible for work
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (27) Stroke
U All persons 16 to }67\mathrm{ years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V
    -1 .Not in Universe
    1.Yes
V 2.Ne
```

```
DATA SIZE BEGIN
D EALCON28 2 181
T WD: Health condition responsible for work
        limitation
            ALLCOND Which of these conditions cause
            your work limitation? (28) Thyroid trouble
            or goiter
U All persons 16 to }67\mathrm{ years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EALCON29 2 183
T WD: Health condition responsible for work
        limitation
            ALLCOND Which of these conditions cause
            your work limitation? (29) Tumor, cyst or
            growth
U All persons 16 to 67 years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V
                            -1 .Not in Universe
V 1.Yes
V 2 .No
D EALCON30 2 185
T WD: Health condition responsible for work
    limitation
        ALLCOND Which of these conditions cause
        your work limitation? (30) Other
U All persons }16\mathrm{ to }67\mathrm{ years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER=1).
V
V 1 .Yes
V 2 .No
D AALLCOND 1 187
T WD: Allocation flag for EALLCON1 TO EALCON30
        ALLCOND Allocation flag indicating the
        condition(s) which cause the person's work
        limitation?
            0 .Not imputed
            1 .Statistical imputation (hot deck)
            2 .Cold deck imputation
            3.Logical imputation
    D EMNCOND 2 188
T WD: Health condition responsible for work
    limitation
        MNCOND What health condition is the main
        reason for ... work limitation?
U All persons }16\mathrm{ to }67\mathrm{ years old with a health
    condition that limits the kind or amount of
    work they can do (ELMTVER = 1).
V
    -1 .Not in Universe
```

```
DATA SIZE BEGIN
    1.Alcohol or drug problem or
        .disorder
            2 .AIDS or AIDS Related Condition
        . (ARC)
        3 .Arthritis or rheumatism
        4 .Back or spine problems
        5 .Blindness or vision problems
        6 .Broken bone/fracture
        7.Cancer
        8 .Carpal tunnel syndrome
        9 .Cerebral Palsy
        10 .Deafness or serious trouble
        .hearing
        11 .Diabetes
        12 .Epilepsy or seizures
        13.Head or spinal cord injury
        14 .Heart trouble (Heart
        .attack/disease)
        15 .Hernia
        16 .High blood pressure
        17 .Kidney stones/kidney trouble
        18 .Learning disability
        19 .Lung or respiratory trouble
        20.Mental or emotional conditions
        21 .Mental retardation
        22 .Missing limbs/foot/hand/finger
        23 .Multiple sclerosis (MS)
        24 .Paralysis of any kind
        25 .Stiff/deformed/foot/hand/finger
        26 .Stomach trouble
        27 .Stroke
        28 .Thyroid trouble or goiter
        29 .Tumor, cyst or growth
        30 .Other
D AMNCOND 1 190
T WD: Allocation flag for EMNCOND.
        MNCOND Allocation flag indicating the
        health condition that is the main reason
        for the person's work limitation.
            0 .Not imputed
            1 .Statistical imputation (hot deck)
            2 .Cold deck imputation
            3 .Logical imputation
D EMNCAUS 2 191
T WD: Condition caused by accident or injury
            MNCAUS Was this condition caused by an
                accident or injury?
U All persons with a main health condition that
        limits the kind or amount of work they can
        do (ELMTVER=1).
            -1 .Not in Universe
            1.Yes
                        2 .No
                    D AMNCAUS 1 193
```



```
DATA SIZE BEGIN
            PREVEG When did ... become unable to work
            at a job?
U All persons 16 to 67 years old whose limitation
            in the kind or amount of work they can do
    which prevents them from working (EPREVWK
    =1).
V 1:12 .Month
V -3 .Has never been able to work at a
        .job
    -1 .Not in Universe
D APREVBMO 1 202
T WD: Allocation flag for EPREVBMO.
            PREVEG Allocation flag indicating the
                month a person's health or condition
                prevented them from working at a job or
                business.
                    0 .Not imputed
                        1 .Statistical imputation (hot deck)
                        2 .Cold deck imputation
                        3 .Logical imputation
D TPREVBYR 4 203
T WD: Year the person became unable to work at
    a job
        PREVEG When did ... become unable to work
        at a job?
U All persons 16 to 67 years old whose limitation
            in the kind or amount of work they can do
    which prevents them from working (EPREVWK=1)
V 1980:2009 .Year
V -1 .Not in Universe
V -3 .Has never been able to work at a
V .job
D APREVBYR 1 207
T WD: Allocation flag for TPREVBYR.
        PREVEG Allocation flag indicating the year
        a person's health or condition prevented
        them from working at a job or business.
            0 .Not imputed
            1 .Statistical imputation (hot deck)
            2 .Cold deck imputation
            3 .Logical imputation
D ENOWFPT 2 208
T WD: Work full-time or part-time since
    limitation began
        NOWFPT ... now able to work at a full-time
        job or ... only able to work part time?
U All persons with a health disability or
        condition which DOES NOT prevent a person
        from working at a job or business
    (EPREVWK=2).
V -1 .Not in Universe
V 1 .FULL-TIME
V 2 .PART-TIME
```




```
DATA SIZE BEGIN
    receive that diploma or certificate ?
U All persons 15+ at the end of reference period,
    whose highest degree is a diploma or
    certificate from a vocational, technical,
    trade or business school beyond the high
    school level. (EPOPSTAT = 1 AND EEDUCATE =
    41)
V -1 .Not in Universe
    1 .Agriculture/Forestry/Horticulture
            2 .Auto mechanics
            3.Aviation
            4 .Business/Office Management
            5 .Computer and Information Services
            6 .Construction Trades
            7.Cosmetology
            8 .Drafting
            9 .Electronics
            10.Food Service
            11 .Health Care
            12 .Home Economics
            13.Hotel and Restaurant Management
            14 .Marketing and Distribution
            15 .Metal Working
            16 .Police/Protective Services
            17 .Refrigeration, Heating, or Air
                .Conditioning
            18 .Transportation and Materials
                .Moving
            19 .other
    D AVOCFLD 1 224
T ET: Allocation flag for EVOCFLD.
        VOCFLD Allocation flag for field of
        study... received that diploma or
        certificate.
            0 .Not imputed
            1 .Statistical imputation(hot deck)
            2 . Cold deck
            3.Logical imputation(derivation)
D EASSOCFD 2 225
T ET: In what field did... receive Associate
    degree?
        ASSOCFLD In what field of study did...
        receive...'s Associate degree?
U All persons 15+ at the end of reference period,
        whose highest degree is an Associates
    degree. (EPOPSTAT = 1 AND EEDUCATE = 43)
            -1 .Not in Universe
            1 .Agriculture/Forestry/Horticulture
            2 .Business/Office Management
            3 .Communications
            4 .Computer and Information Services
            5 .Education
            6 .Engineering/Drafting
            7 .Health Sciences
                        8 .Liberal Art/Humanities
```

```
DATA SIZE BEGIN
V 9 .Nature Sciences(Biological and
V .Physical)
V 10 .Police/Protective Services
V 11 .Social Sciences/History
V 12 .Visual and Commercial Arts
V 13 .Other Vocational/Technical Studies
V 14 .Other
D AASSOCFD 1 227
T ET: Allocation flag for EASSOCFD.
    ASSOCFLD Allocation flag for field of
    study... received...'s Associate degree.
    0 .Not imputed
    1 .Statistical imputation(hot deck)
    2 .Cold deck
    3.Logical imputation(derivation)
D EBACHFLD 2 228
T ET: In what field did... receive bachelor's
    degree?
        BACHFLD In what field of study did...
            receive... bachelor's degree?
U All persons 15+ at the end of reference period,
        whose highest degree is Bachelor's or more.
        (EPOPSTAT EQ 1 AND EEDUCATE GE 44)
V -1 .Not in Universe
V 1 .Agriculture/Forestry
V 2 .Art/Architecture
V 3 .Business/Management
V 4 .Communications
V 5 .Computer and Information Sciences
V 6 .Education
V 7 .Engineering
V 8 .English/Literature
V 9 .Foreign Languages
V 10 .Health Sciences
V 11 .Liberal Arts/Humanities
V 12 .Math/Statistics
V 13 .Nature Sciences(Biological and
V .Physical)
V 14 .Philosophy/Religion/Theology
V 15 .Pre-Professional
V 16 .Psychology
V 17 .Social Sciences/History
V 18 .Other
D ABACHFLD 1 230
T ET: Allocation flag for EBACHFLD.
    BACHFLD Allocation flag for field of
    study... received... Bachelor's degree.
            0 .Not imputed
            1 .Statistical imputation(hot deck)
            2 .Cold deck
            3.Logical imputation(derivation)
D ECONENRL 2 231
T ET: Not counting the summer and winter
```

```
DATA SIZE BEGIN
    breaks...
        CONTENRL Aside from summer and winter
        breaks between semesters, was ... enrolled
        in college continuously from ... through
        ... when ... got ... bachelor's degree?
U All persons 15+ at the end of reference period,
        who have at least a Bachelor's degree.
    (EPOPSTAT EQ 1 AND EEDUCATE GE 44)
V -1 .Not in Universe
V 1 .Yes
        2 .No
D ACONENRL 1 233
T ET: Allocation flag for ECONENRL.
    CONTENRL Allocation flag for enrolled
    continuously from start of college to
    bachelor's degree attainment
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
    D EGEDTM 2 234
T ET: Did ... complete high school by means of
    GED?
            GED Did ... get ... high school diploma by
        graduating from high school, or did ...
        get it by passing a GED exam (or other
        equivalent)?
U All persons 15+ at the end of reference period,
        who have an education level of high school
        graduate or more. (EPOPSTAT EQ 1 AND
        EEDUCATE GE 39)
V -1 .Not in Universe
V 1 .GED exam or other equivalent
V 2 .Graduation from high school
D AGEDTM 1 236
T ET: Allocation flag for EGEDTM.
        GED Allocation flag for completing high
        school by means of a GED or any other type
        of equivalency test.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D EPUBHS 2 237
T ET: Was the high school... attended public or
    private?
        PUBHS Was the high school... attended
        public or private?
U All persons 15+ at the end of reference period,
        who have an education level of at least 10th
        grade. (EPOPSTAT EQ 1 AND EEDUCATE GE 36)
V -1 .Not in Universe
V 1 .Public
```

```
DATA SIZE BEGIN
V 2 .Private
V 3 .Did not attend high school
D APUBHS 1 239
T ET: Allocation flag for EPUBHS.
    PUBHS Allocation flag for public or
    private high school attended.
V 0 .Not imputed
1 .Statistical imputation(hot deck)
2 .Cold deck
3.Logical imputation(derivation)
D ECOURSE1 2 240
T ET: Respondent took two or more years of
    advanced math
            COURSES Did... take at least two or more
            years of advanced math in high school?
U All persons 15+ at the end of reference period,
        who have an education level of at least 10th
    grade or more and attended high school.
    (EPOPSTAT EQ 1 AND EEDUCATE GE 36 AND EPUBHS
    = 1 OR 2)
V
V 1 .Took course
V 2 .Didn't take courses
D ECOURSE2 2 242
T ET: Respondent took two or more yrs of
    advanced science
            COURSES Did... take at least two or more
            years of advanced science in high school?
U All persons 15+ at the end of reference period,
        who have an education level of at least 10th
    grade or more and attended high school.
    (EPOPSTAT EQ 1 AND EEDUCATE GE 36 AND EPUBHS
    = 1 OR 2)
V -1 .Not in Universe
V 1 .Took course
V 2 .Didn't take courses
D ECOURSE3 2 244
T ET: Respondent took English composition or
    literature.
        COURSES Did... take at least two or more
        years of English composition or literature
        in high school?
U All persons 15+ at the end of reference period,
        who have an education level of at least 10th
    grade or more and attended high school.
    (EPOPSTAT EQ 1 AND EEDUCATE GE 36 AND EPUBHS
    = 1 OR 2)
V -1 .Not in Universe
V 1 .Took course
V 2 .Didn't take courses
D ECOURSE4 2 246
```

```
DATA SIZE BEGIN
T ET: Respondent took two or more yrs of
    foreign language
        COURSES Did... take at least two or more
        years of foreign language in high school?
U All persons 15+ at the end of reference period,
        who have an education level of at least 10th
    grade or more and attended high school.
    (EPOPSTAT EQ 1 AND EEDUCATE GE 36 AND EPUBHS
    = 1 OR 2)
V
-1 .Not in Universe
V 1 .Took course
V 2 .Didn't take courses
D ECOURSE5 2 248
T ET: Respondent took industrl art,shop,or home
    economics
        COURSES Did... take at least two or more
        years of industrial art, shop, or home
        economics in high school?
U All persons 15+ at the end of reference period,
        who have an education level of at least 10th
    grade or more and attended high school.
    (EPOPSTAT EQ 1 AND EEDUCATE GE 36 AND EPUBHS
    = 1 OR 2)
V -1 .Not in Universe
V 1 .Took course
V 2 .Didn't take courses
D ECOURSE6 2 250
T ET: Respondent took business courses.
        COURSES Did... take at least two or more
        years of business courses in high school?
U All persons 15+ at the end of reference period,
        who have an education level of at least 10th
        grade or more and attended high school.
        (EPOPSTAT EQ 1 AND EEDUCATE GE 36 AND EPUBHS
        =1 OR 2)
V -1 .Not in Universe
V 1 .Took course
V 2 .Didn't take courses
```


## D ECOURSE7 2252

```
T ET: Respondent took two or more years of fine arts.
COURSES Did... take at least two or more years of fine arts in high school?
\(U\) All persons 15+ at the end of reference period, who have an education level of at least 10th grade or more and attended high school. (EPOPSTAT EQ 1 AND EEDUCATE GE 36 AND EPUBHS =1 OR 2)
V -1 .Not in Universe
\(V \quad 1\).Took course
V 2 .Didn't take courses
```




```
DATA SIZE BEGIN
V 3 .Logical imputation(derivation)
D EWEEKT1 3 267
T ET: Number of weeks
    WEEKT1 How many weeks did the training of
    this type take?
U All persons aged 15-65 at the end of reference
    period, who received training intended to
    help search for or train for a new job
    during the past year that lasted more then a
    week. (TAGE ge 15 and TAGE le 65, EPOPSTAT=1
    and ETRN1TIM=3)
V 1:999 .Training time in weeks
V -1 .Not in Universe
D AWEEKT1 1 270
T ET: Allocation flag for EWEEKT1.
    WEEKT1 Allocation flag for how many weeks
    did the training of this type take?
    0 .Not imputed
    1 .Statistical imputation(hot deck)
    2 .Cold deck
    3.Logical imputation(derivation)
D EINTRN1 2 271
T ET: Length of time training expected to take?
        INTRN1 How long is this training expected
        to take?
U All persons aged 15-65 at the end of reference
        period, who are currently in training
        intended to help search for or train for a
        new job. (TAGE ge 15 and TAGE le 65,
        EPOPSTAT=1 and ETRN1TIM=4)
V -1 .Not in Universe
V 1.Less than 1 full day (less than }
    .hours)
        2 .1 Day to 1 week (8-40 hours)
        3 .More than 1 week (more than 40
                            .hours)
D AINTRN1 1 273
T ET: Allocation flag for EINTRN1.
        INTRN1 Allocation flag for how long
        training intended to help search for a new
        job is expected to take.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D EWHOTRN1 2 274
T ET: Who paid for most recent training?
        WHOTRN1 Who paid for... most recent
        training?
U All persons aged 15-65 at the end of the
        reference period, who received training
        intended to help search for or train for a
```

```
DATA SIZE BEGIN
    new job during the past year (TAGE ge 15 and
    TAGE le 65, EPOPSTAT=1 and ERCVTRN1 = 1 and
    ENUMTRN1 > 0).
V -1 .Not in Universe
    1 .Federal, state, or local
        .government program (NOT
        .employer)
        2 .Self or family
        3.Current or previous employer
        4.OTHER
    AWHOTRN1 1 276
    ET: Allocation flag for EWHOTRN1.
        WHOTRN1 Allocation flag for who sponsored
        or paid for...'s most recent training?
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
    D ELCTNTR1 2 277
T ET: Where did... receive this most recent
        training?
        LCTNTR1 Where did... receive this most
        recent training?
U All persons aged 15-65 at the end of reference
    period, who received training intended to
    help search for or train for a new job
    during the past year (TAGE ge 15 and TAGE
    le 65, EPOPSTAT=1 and ERCVTRN1 = 1 and
    ENUMTRN1 > 0).
    -1 .Not in Universe
    1.Business, technical, or
        .vocational school
        2 .High school
        3 .Two-year or community college
        4 .Four-year college or university
        5 .At current or previous employer's
        .place of work
        6 .Correspondence course
        7 .Sheltered workshop
        8 .Vocational rehabilitation center
        9 .Other
    D ALCTNTR1 1 279
T ET: Allocation flag for ELCTNTR1.
        LCTNTR1 Allocation flag for where...
        received this most recent training.
        0 .Not imputed
        1.Statistical imputation(hot deck)
        2 . Cold deck
        3.Logical imputation(derivation)
D ETYP1TR 2 280
T ET: What most recent wrk training designed to
        accomplish
    TYPETRN1 What was this most recent work
```

```
DATA SIZE BEGIN
    training designed to accomplish - to help
    look for a job, or teach ... skills for a
        specific job or career?
U All persons aged 15-65 at the end of reference
    period, who received training intended to
    help search for or train for a new job
    during the past year. (TAGE ge 15 and TAGE
    le 65, EPOPSTAT=1 and ERCVTRN1 gt 1 and
    ENUMTRN1 gt 0).
    -1 .Not in Universe
        1 .To help ... in looking for a
        .job(ex:job search skills)
        2 .To teach ... skills for a
        .specific job/career
D ATYP1TR 1 282
T ET: Allocation flag for ETYP1TR.
    TYPETRN1 Allocation flag for what most
    recent work training was designed to
    accomplish.
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
    D EJBATRN1 2 283
T ET: Did... use this training to get
    current/new job?
        JOBATRN1 Did... use this training to get
        his/her current/new job?
U All persons 15-65 at the end of reference
    period, who received training intended to
    help search for or train for a new job
    (ERCVTRN1 = 1) whose training was designed
    to help in looking for a job (ETYP1TR = 1)
    and who gave valid responses regarding their
    activities if not working and one of the
    following applies: the person is working,
    the person is waiting for a job to begin,
    the person is currently with an employer or
    the person has a business.
        -1 .Not in Universe
        1 .Yes
        2 .No
D AJBATRN1 1 285
T ET: Allocation flag for EJBATRN1.
        JOBATRN1 Allocation flag for training used
        to get his/her current/new job.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D ENWATRN1 2 286
T ET: Have you been using this training to
    search for job?
```

```
DATA SIZE BEGIN
    NWATRN1 Have you been using this training
    to search for a job?
U All persons aged 15-65 at the end of reference
    period, who received training intended to
    help search for or train for a new job
    (ERCVTRN1 = 1) whose training was designed
    to help in looking for a job (ETYP1TR = 1)
    and who gave valid response regarding their
    activities if not working and the person is
    not waiting for a job to begin.
V
                    -1 .Not in Universe
V 1 . Yes
D ANWATRN1 1 288
T ET: Allocation flag for ENWATRN1.
    NWATRN1 Allocation flag for using training
    to search for a job.
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
D EJBBTRN1 2 289
T ET: Have you used this training on your
    current/new job?
        JOBATRN1 Have/has ... used/will ... use
        this training on ... current/new job?
U All persons aged 15-65 at the end of reference
        period, who received training intended to
        help search for or train for a new job
        (ERCVTRN1 = 1) whose training was designed
        to help train for a new job (ETYP1TR = 2)
        and who gave valid responses regarding their
        activities if not working and one of the
        following applies: The person is working, the
        person is waiting for a job to begin, the
        person is currently with an employer or the
        person has a business.
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D AJBBTRN1 1 291
T ET: Allocation flag for EJBBTRN1.
        JOBBTRN1 Allocation flag for using this
        training on current/new job.
            0 .Not imputed
            1 .Statistical imputation(hot deck)
            2 .Cold deck
                        3.Logical imputation(derivation)
D ENWBTRN1 2 292
T ET: Looking for work that will utilize this
    training.
        NWBTRN1 Has ... been looking for work
        where ... can use this training?
```

```
DATA SIZE BEGIN
U All persons aged 15-65 at the end of reference
    period, who received training intended to
    help search for or train for a new job
    (ERCVTRN1 = 1) whose training was designed
    to help train for a new job (ETYP1TR = 2)
    and who gave valid responses regarding their
    activities if not working and the person is
    not waiting for a job to begin.
V -1 .Not in Universe
        1.Yes
        2 .No
D ANWBTRN1 1 294
T ET: Allocation flag for ENWBTRN1.
    NWBTRN1 Allocation flag for looking for
    work that will utilize this training.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D RTRN1USE 2 295
T ET: Summary var of training used to
    search/perform job
        This variable is a recode (summary)
        variable used to indicate whether in the
        past }12\mathrm{ months the respondent used
        training to search for, or to perform a
        job.
    U All persons aged 15-65 at the end of reference
        period, who received training intended to
        help search or train for a new job (ERCVTRN1
        = 1 and ENUMTRN1 > 0) who gave valid
        responses regarding their activities if not
        working.
V
V 1 .Yes
V 2 .No
D ATRN1USE 1 297
T ET: Allocation flag for RTRN1USE.
        Allocation flag of summary variable
        indicating whether respondent used
        training to search for a job or to perform
        a job.
V 0 .Not imputed
            1 .Statistical imputation(hot deck)
            2 .Cold deck
            3.Logical imputation(derivation)
D ERCVTRN2 2 298
T ET: Received training to improve job skills
    in past yr.
        RCVTRN2 During the past year, has...
        received any of the kind of training
        intended to improve skill in one's current
        or most recent job?
```



```
DATA SIZE BEGIN
V .hours)
V 4 .Currently in training
D ATRN2TIM 1 306
T ET: Allocation flag for ETRN2TIM.
    TRN2TIME Allocation flag for how long the
    most recent training of this type took.
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
D EWEEKT2 3 307
T ET: How many weeks?
    WEEKT2 How many weeks did the training of
        this type take?
U All persons aged 15-65 at the end of reference
    period who received training intended to
    improve skills current job during the past
    year that lasted more than a week. (ETRN2TIM
    = 3)
V 1:999 .Length of training in weeks
V -1 .Not in Universe
D AWEEKT2 1 310
T ET: Allocation flag for EWEEKT2.
    WEEKT2 Allocation flag for how many weeks
    the training of this type took.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D EINTRN2 2 311
T ET: How long is this training expected to
    take?
            INTRN2 How long is this training expected
            to take?
U All persons aged 15-65 at the end of reference
    period who are currently in training
    intended to improve skills in current job.
    (ETRN2TIM = 4)
V
V
V
V 2 .1 Day to 1 week (8 - 40 hours)
V 3.More than 1 week (more than 40
V
D AINTRN2 1 313
T ET: Allocation flag for EINTRN2.
    INTRN2 Allocation flag for how long
    training is expected to take.
            0 .Not imputed
            1 .Statistical imputation(hot deck)
            2 . Cold deck
                        3.Logical imputation(derivation)
```

```
DATA SIZE BEGIN
D EWHOTRN2 2 314
T ET: Who sponsored or paid for... most recent
    training?
        WHOTRN2 Who sponsored or paid for... most
        recent training?
U All persons aged 15-65 at the end of reference
    period who received training intended to
    improve skills in current job during the
    past year. (ERCVTRN2 = 1 and ENUMTRN2 gt 0)
V -1 .Not in Universe
V 1 .Federal, state, or local
V .government program (NOT
V .employer)
V 2 .Self or family
V 3.Current or previous employer
V 4 .OTHER
D AWHOTRN2 1 316
T ET: Allocation flag for EWHOTRN2.
    WHOTRN2 Allocation flag for who sponsored
    or paid for... most recent training.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D ELCTNTR2 2 317
T ET: Where did... receive this most recent
    training?
            LCTNTRN2 Where did... receive this most
            recent training - on the job or away from
            the job?
U All persons aged 15-65 at the end of reference
    period who received training intended to
    improve skills in current job during the
    past year. (ERCVTRN2 = 1 and ENUMTRN2 gt 0)
V
-1 .Not in Universe
V 1.On the job- taught by someone
V .from the organization
V 2 .On the job- taught by someone
V .outside the organization
V 3.Away from the job
V 4 .OTHER
D ALCTNTR2 1 319
T ET: Allocation flag for ELCTNTR2.
    LCTNTRN2 Allocation flag for where...
    received this most recent training.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D ETYP2TR1 2 320
T ET: Training designed to teach basic job
    skills.
```

```
DATA SIZE BEGIN
    TYPETRN2 Was this most recent work
    training program designed to teach basic
    job skills (such as office software, work
    habits, or management practice)?
U All persons aged 15-65 at the end of reference
    period who received training intended to
    improve skills in current job during the
    past year. (ERCVTRN2 = 1 and ENUMTRN2 gt 0)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D ETYP2TR2 2 322
T ET: Training program taught new specific work
    skills.
        TYPETRN2 Was this most recent work
        training program designed to teach new
        specific work skills (such as how to use
        equipment, machinery, or technical
        procedures)?
U All persons aged 15-65 at the end of reference
    period, who received training intended to
    improve skills in current job during the
    past year. (ERCVTRN2 = 1 and ENUMTRN2 gt 0)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D ETYP2TR3 2 324
T ET: Training program upgraded skills or
    knowledge.
            TYPETRN2 Was this most recent work
            training program designed to upgrade
            skills or knowledge?
U All persons aged 15-65 at the end of reference
    period, who received training intended to
    improve skills in current job during the
    past year. (ERCVTRN2 = 1 and ENUMTRN2 gt 0)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D ETYP2TR4 2 326
T ET: Training program introduced company
    policies.
        TYPETRN2 Was this most recent work
        training program designed to introduce
        company policies (or guidelines or
        requirements)?
    U All persons aged 15-65 at the end of reference
    period, who received training intended to
    improve skills in current job during the
    past year. (ERCVTRN2 = 1 and ENUMTRN2 gt 0)
V
                                    -1 .Not in Universe
V \
```



```
DATA SIZE BEGIN
    current job?
U All persons aged 15-65 at the end of reference
    period who received training intended to
    improve skills in current job during the
    past year (ERCVTRN2=1 and ENUMTRN2 gt 0) and
    who gave valid responses regarding their
    activities if not working and are working or
    waiting for a job to begin.
V -1 .Not in Universe
                                1.Yes
                                2 .No
D AJOBTRN2 1 337
T ET: Allocation flag for EJOBTRN2.
    JOBTRN2 Allocation flag for has... used
    this training on... current job to improve
    skills?
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
    D ENWTRN2 2 338
    T ET: Did use training on the job held at that
    time?
        NWTRN2 Did... use this training on the
        job... held at that time?
U All persons aged 15-65 at the end of reference
    period who received training intended to
    improve skills in current job during the
    past year (ERCVTRN2 = 1 and ENUMTRN2 gt 0)
    gave a valid responses regarding their
    activities if not working and is not working
    or waiting for a job to begin.
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D ANWTRN2 1 340
T ET: Allocation flag for ENWATRN2.
    NWTRN2 Allocation flag for did... use
    training on the job... held at that time?
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
D RTRN2USE 2 341
T ET: Recode training past yr used in current
    or recent jb
        JOBTRN2/NWTRN2 Recode (summary) variable
        indicating whether training in the past
        year intended to improve skills was used
        by respondent in current or most recent
        job.
U All persons aged 15-65 at the end of reference
    period who received training intended to
```

```
DATA SIZE BEGIN
    improve skills in current job and had at
    least 1 training activity. (ERCVTRN2 = 1 and
    ENUMTRN2 gt 0)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D ATRN2USE 1 343
T ET: Allocation flag for RTRN2USE.
        JOBTRN2/NWTRN2 Allocation flag of recode
        (summary) variable indicating wheather
        training in the past year intended to
        improve skill was used by respondent in
        current or most recent job.
V 0 .Not imputed 
V 0 .Not imputed 
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D ERCVTR10 2 344
T ET: In the past ten yrs, received any kind of
        training?
            RCVTRN10 During the past ten years, has...
            received either kind of work-related
            training?
U All persons aged 15-65 at the end of reference
        period. (EPOPSTAT = 1 AND TAGE = 15 to 65)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D ARCVTR10 1 346
T ET: Allocation flag for ERCVTR10.
    RCVTRN10 Allocation flag for during the
        past ten years, has... received either
        kind of work-related training.
            0 .Not imputation
        1 .Statistical imputation(hot deck)
        2 . Cold deck
        3.Logical imputation(derivation)
D TLSTSCHL 4 347
T ET: When did... last attend a elementary or
        high school?
        LASTSCHL When did... last attend a regular
        elementary or high school?
U All persons aged 15+ (TAGE GE 15) whose highest
        level of school completed or highest degree
        received equals "less than 1st grade"
        through "12 grade, no diploma" (EEDUCATE =
        31 to 38) or whose highest level of school
        completed is "high school graduate or more"
        (EEDUCATE = 39 to 47) and who obtained a high
        school diploma through means of a GED
        (EGEDTM=1).
V 1934:2009 .Year attended reg - elementary or
V .high school
```

```
DATA SIZE BEGIN
V -1 .Not in Universe
V 1 .Currently attending school
V 9999.Never attended school
D ALSTSCHL 1 351
T ET: Allocation flag for TLSTSCHL.
    LASTSCHL Allocation flag for when... last
    attended a regular elementary or high
    school.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D THSYR 4 352
T ET: In what year did... receive a high school
    diploma?
        HSYR In what year did... receive a high
        school diploma (or equivalent)?
U Univ erse: All persons aged 15+ (TAGE GE 15)
    whose greatest educational attainment is a
    high school diploma (EEDUCATE >= 39).
V 1945:2009 .Year received high school diploma
V -1 .Not in Universe
D AHSYR 1 356
T ET: Allocation flag for THSYR.
    HSYR Allocation flag for year... received
    a high school diploma (or equivalent).
0 .Not imputed
1 .Statistical imputation(hot deck)
2 .Cold deck
3.Logical imputation(derivation)
D TCOLLSTR 4 357
T ET: In what year did... first attend a
    college?
        COLLSTRT In what year did... first attend
        a college, university, technical,
        business, or vocational school beyond high
        school?
U All persons aged 15+ (TAGE GE 15) whose
        greatest educational attainment is some post
        secondary education or more (EEDUCATE = 40
        to 47).
V 1948:2009 .Year first attended college,
                        .univ, etc.
            -1 .Not in Universe
D ACOLLSTR 1 361
T ET: Allocation flag for TCOLLSTR.
    COLLSTRT Allocation flag for year... first
    attend a college, university, technical,
    business, or vocational school beyond high
    school.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
```


## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE

```
DATA SIZE BEGIN
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D TLASTCOL 4 362
T ET: In what year was... last enrolled in
    college?
        LASTCOLL In what year was... last enrolled
        in college?
U All persons aged 15+ (TAGE GE 15) whose
    greatest educational attainment is some post
    secondary education (EEDUCATE=40).
V 1952:2009 .Yr last enrolled in post
                                    .secondary institution
V -1 .Not in Universe
D ALASTCOL 1 366
T ET: Allocation flag for TLASTCOL.
    LASTCOLL Allocation flag for year... was
    last enrolled in college.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D TVOCYR 4 367
T ET: In what year did... receive diploma or
    certificate?
        VOCYR In what year did ... receive a
        diploma or certificate from a vocational,
        technical, trade or business school?
U All persons aged 15+ (TAGE GE 15) whose
        greatest educational attainment is a diploma
        or certificate from a vocational, technical,
        trade or business school beyond the high
        school level. (EEDUCATE = 41).
V 1949:2009 .Year received diploma/cert. from
V .non sec school
    -1 .Not in Universe
D AVOCYR 1 371
T ET: Allocation flag for TVOCYR.
        VOCYR Allocation flag for year... received
        a diploma or certificate from a
        vocational, technical, trade or business
        school.
V 0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
D TASSOCYR 4 372
T ET: In what year did... receive...'s
    associate degree?
        ASSOCYR In what year did... receive...'s
        associate degree?
U All persons aged 15+ (TAGE GE 15) whose
        greatest educational attainment is an
```

```
DATA SIZE BEGIN
    associate degree (EEDUCATE=43).
V 1955:2009 .Year received associate degree
V -1 .Not in Universe
D AASSOCYR 1 376
T ET: Allocation flag for TASSOCYR.
    ASSOCYR Allocation flag for year...
    received...'s associate degree?
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D TBACHYR 4 377
T ET: In what year did... receive... bachelor's
    degree?
        BACHYR In what year did... receive...
        bachelor's degree?
U All persons aged 15+ (TAGE GE 15) whose
        greatest educational attainment is a
        bachelor's degree or greater (EEDUCATE =
        44-47).
V 1952:2009 .Year received bachelor degree
V -1 .Not in Universe
D ABACHYR 1 381
T ET: Allocation flag for TBACHYR.
        BACHYR Allocation flag for year...
        received bachelor's degree.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D TADVNCYR 4 382
T ET: In what year did... receive... advanced
    degree?
        ADVNCYR In what year did... receive...
        masters/ professional school/doctorate
        degree?
U All persons aged 15+ (TAGE GE 15) whose
        greatest educational attainment is a masters/
        professional/doctorate degree (EEDUCATE =
    45 - 47).
V 1960:2009 .Year received
V .master/professio-
V .nal/doctorate degree
V -1 .Not in Universe
D AADVNCYR 1 386
T ET: Allocation flag for TADVNCYR.
        ADVNCYR Allocation flag for year...
        received masters/professional
        school/doctorate degree.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
```

```
DATA SIZE BEGIN
V 3.Logical imputation(derivation)
D EAMRUNV 2 387
T MH: Universe indicator.
    Universe indicator.
U All persons aged 15+ who ever married.
    -1 .Not in Universe
    1 .In universe
    D EMARPTH 2 389
    T MH: Determines marital event dates for ....
        Determines which marital event dates are
        required for .... married two or more
        times. (EMARPTH is based on EXMAR, EMS AND
        EWIDIV1, If .... married two times then
        EMARPTH may equal 1,2, 3,4,5,6,7, or }8
        EMARPTH is based on EXMAR, EMS, EWIDIV1
        AND EWIDIV2, If .... married three or more
        times then EMARPTH may equal
        9,10,11,12,13,14,15,16,17,
        18,19,20,21,22,23 or 24.)
U All persons aged 15+ who have been married two
    or more times.
V 1:24 .Marital path available
V -1 .Not in Universe
V 0 .No marital path
D EXMAR 2 391
T MH: Number of times married in lifetime
        XMAR How many times have you been married?
U All persons aged 15+ who are ever married
    (TAGE GE 15, EMS NE 6)
V -1 .Not in Universe
V 1 .Married once
V 2 .Married twice
V 3 .Married thrice
V 4 .Married four or more times
D AXMAR 1 393
T MH: Allocation flag for EXMAR.
    XMAR Allocation flag for EXMAR
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 . Cold deck
        3.Logical imputation(derivation)
        4 .Imputed based upon previous wave
        .data
    D EWIDIV1 2 394
    T MH: First marriage outcome: widowhood/divorced
        WIDIV1 Did your first marriage end in
        widowhood or divorce?
    U All persons aged 15+ who are ever married two
    or more times (TAGE GE 15, EXMAR = 2,3,4)
V -1 .Not in Universe
V 1 .Widowhood
```

```
DATA SIZE BEGIN
V 2 .Divorce
D AWIDIV1 1 396
T MH: Allocation flag for EWIDIV1.
    WIDIV1 Allocation flag for EWIDIV1
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3.Logical imputation(derivation)
V 4 .Imputed based upon previous wave
V .data
D EWIDIV2 2 397
T MH: Second marriage outcome: widowed/divorced
        WIDIV2 Did your second marriage end in
        widowhood or divorce?
U All persons aged 15+ who are ever married three
    or more times (TAGE GE 15, EXMAR = 3,4)
            -1 .Not in Universe
                        1 .Widowhood
                        2 .Divorce
D AWIDIV2 1 399
T MH: Allocation flag for EWIDIV2.
            WIDIV2 Allocation flag for EWIDIV2
            0 .Not imputed
            1 .Statistical imputation(hot deck)
            2 .Cold deck
            3.Logical imputation(derivation)
D TFMYEAR 4 400
T MH: Edited year of first marriage.
            Edited year of first marriage
U All persons aged 15+ who have been married at
    least twice.
V 1946:2009 .Year of first marriage
V -1 .Not in Universe
D AFMYEAR 1 404
T MH: Allocation flag for TFMYEAR
    Allocation flag for the edited year of
    first marriage.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D TFSYEAR 4 405
T MH: Edited year of first separation.
    Edited first year for separation.
U All persons aged 15+ who have been married at
        least twice.
V 1957:2009 .Year of first separation
V -1 .Not in Universe
D AFSYEAR 1 409
T MH: Allocation flag for TFSYEAR
```

```
DATA SIZE BEGIN
    Allocation flag for edited first year for
    separation.
        0 .Not imputed
        1.Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
D TFTYEAR 4 410
T MH: Edited year of first termination.
    Edited year of first termination.
U All persons aged 15+ who have been married at
    least twice.
V 1957:2009 .Year of first termination
V -1 .Not in Universe
D AFTYEAR 1 414
T MH: Allocation flag for TFTYEAR
    Allocation flag for edited year of first
    termination.
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
D TSMYEAR 4 415
T MH: Edited year of second marriage.
    Edited year of second marriage.
U All persons aged 15+ who have been married at
    least twice.
V 1957:2009 .Year of second marriage
V -1 .Not in Universe
D ASMYEAR 1 419
T MH: Allocation flag for TSMYEAR
    Allocation flag for the edited year of
    second marriage.
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
D TSSYEAR 4 420
T MH: Edited year of second separation.
    Edited year of second separation.
U All persons aged 15+ who have been married at
    least twice.
V 1965:2009 .Year of second separation
V -1 .Not in Universe
D ASSYEAR 1 424
T MH: Allocation flag for TSSYEAR
    Allocation flag for edited second year for
    separation.
    0 .Not imputed
    1 .Statistical imputation(hot deck)
    2 .Cold deck
    3.Logical imputation(derivation)
```

```
DATA SIZE BEGIN
D TSTYEAR 4 425
T MH: Edited year of second termination.
    Edited year of second termination.
U All persons aged 15+ who have been married at
    least twice.
V 1966:2009 .Year of second termination
V -1 .Not in Universe
D ASTYEAR 1 429
T MH: Allocation flag for TSTYEAR
    Allocation flag for edited year of second
    termination
    0 .Not imputed
    1 .Statistical imputation(hot deck)
    2 .Cold deck
    3.Logical imputation(derivation)
D TLMYEAR 4 430
T MH: Edited last year for marriage.
    Edited last year for marriage.
U All persons aged 15+ who have been married at
    least once.
V 1948:2009 .Year of last marriage
V -1 .Not in Universe
D ALMYEAR 1 434
T MH: Allocation flag for TLMYEAR
    Allocation flag for edited year of
    only/last marriage.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3.Logical imputation(derivation)
D TLSYEAR 4 435
T MH: Edited year of only/last separation.
    Edited year of only/last separation
U All persons aged 15+ who have been married at
    least once.
V 1971:2009 .Year of only/last separation
V -1 .Not in Universe
D ALSYEAR 1 439
T MH: Allocation flag for TLSYEAR
    Allocation flag for edited year of
    only/last separation.
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
    D TLTYEAR 4 440
T MH: Edited year of only/last termination.
    Edited year of only/last termination
U All persons aged 15+ who have been married at
        least once.
```


## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE

```
DATA SIZE BEGIN
V 1972:2009 .Year of only/last termination
V -1 .Not in Universe
D ALTYEAR 1 444
T MH: Allocation flag for TLTYEAR
    Allocation flag for the edited year of
    only/last termination.
V 0 .Not imputed
    1 .Statistical imputation(hot deck)
    2 .Cold deck
    3.Logical imputation(derivation)
D EAFRUNV 2 445
T FH: Universe indicator
    Universe indicator
U All adults
V -1 .Not in Universe
V 1 .In universe
D TFRCHL 2 447
T FH: Number of children respondent has ever
        fathered
            FRCHL How many children, if any, has ...
            ever fathered?
U All males aged 15+ (TAGE ge 15 and ESEX = 1)
V 0:6 .Number of child(ren)
V -1 .Not in Universe
D AFRCHL 1 449
T FH: Allocation flag for TFRCHL
    FRCHL Allocation flag for number of
    children... respondent has ever fathered
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
V 4 .Imputed based on previous wave
V .data
D TFRINHH 2 450
T FH: Number of children living with respondent
    FRINHH How many of ...' children are
    currently living with ...in this
    household?
U All males aged 15+ who had one or more
        biological children (TAGE ge 15 and ESEX = 1
        and TFRCHL ge 1)
V 0:4 .Number of child(ren)
                        -1 .Not in Universe
D AFRINHH 1 452
T FH: Allocation flag for TFRINHH
    FRINHH Allocation flag for number of
    children currently living with respondent
    in this household
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
```

```
DATA SIZE BEGIN
V 2 .Cold deck
V 3 .Logical imputation(derivation)
V 4 .Imputed based on previous wave
V .data
D TMOMCHL 2 453
T FH: Number of children resp. has ever given
        birth to
            MOMCHL How many children, if any,
            has...ever given birth to? Do not count
            adopted, foster, or stepchildren do not
            count stillbirths.
U All females aged 15+ (TAGE ge 15 and ESEX 2)
V 0:6 .Number of child(ren)
V -1 .Not in Universe
D AMOMCHL 1 455
T FH: Allocation flag for TMOMCHL
    MOMCHL Allocation flag for how many
    children respondent has ever given birth to
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
V 4 .Imputed based on previous wave
V .data
D EMOMLIVH 2 456
T FH: Are all of your children living in this
    household
        MOMLIVHH Are all of the children ... ever
        had living with ... in this household?
U All females aged 15-64 and the respondent is
    pointed to as the biological mother of a
    child in the household and she has one or
    more children (TAGE = 15-64 and ESEX = 2 and
        ETYPMOM = 1 and TMOMCHL ge 1)
            -1 .Not in Universe
V 1 .Yes
V 2 .No
D AMOMLIVH 1 458
T FH: Allocation flag for EMOMLIVH
    MOMLIVHH Allocation flag for whether all
    the respondent's children live with her in
    this household
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
        4 .Imputed based on previous wave
                .data
D TFBRTHYR 4 459
T FH: Year first child was born
    FBBIRTH In what year was ...'s first
    child born?
```




```
DATA SIZE BEGIN
U All females aged 15-64 who had one or more
    children, and the year the first child was
    born is greater than or equal to 1994 (TAGE
    = 15-64 and ESEX = 2 and TMOMCHL ge 1 and
    TFBRTHYR ge 1994)
V -1 .Not in Universe
V 1 .Yes
v 2 .No
D ABFBCTWK 1 477
T FH: Allocation flag for EBFBCTWK
        BFBCNTWK Allocation flag for whether or
        not respondent worked for pay for a least
        six straight months either part time or
        full time before the birth of her first
        child
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
V 4 .Imputed based on previous wave
V .data
D EBFBWKPR 2 478
T FH: Response for paid work during first
    pregnancy
        BFBWKPRG Did ... work for pay at a job or
        business at any time during that (first
        child) pregnancy?
U All females aged 15-64 who had one or more
    children, and the year the first child was
    born is greater than or equal to 1994 (TAGE
    = 15-64 and ESEX = 2 and TMOMCHL ge 1 and
    TFBRTHYR ge 1994)
V -1 .Not in Universe
V 1.Yes
V 2 .No
D ABFBWKPR 1 480
T FH: Allocation flag for EBFBWKPR
    BFBWKPRG Allocation flag for whether
    respondent worked for pay at a job or
    business at any time during the pregnancy
    of the first child
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3 .Logical imputation(derivation)
        4 .Imputed based on previous wave
                .data
D EBFBPGFT 2 481
T FH: Resp. worked 35+ hours per week before
        first birth
        BFBPRGFT At the last job ... held before
        ...' first child was born, did ... usually
        work 35 hours or more per week?
```

```
DATA SIZE BEGIN
U All females aged 15-64 who worked for pay at a
    job any time during the pregnancy of their
    first child (TAGE = 15-64 and ESEX = 2 and
    EBFBWKPR = 1)
V
V 1 .Yes
V 2 .No
D ABFBPGFT 1 483
T FH: Allocation flag for EBFBPGFT
    BFBPRGFT Allocation flag for whether
    respondent usually worked 35 or more hours
    per week at the last job held before birth
    of child
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3.Logical imputation(derivation)
        4 .Imputed based on previous wave
                .data
D TBFBWSY1 4 484
T FH: Year respondent stopped work before birth
    of child
        BFBWRKST In what year did ... stop working
        before ...'s child was born -- or did ...
        continue working right up to delivery?
U All females aged 15-64 who worked for pay at a
    job any time during pregnancy of their first
    child (TAGE = 15-64 and ESEX = 2 and EBFBWKPR
    = 1)
V 1990:2009 .Year
V -1 .Not in Universe
D ABFBWSY1 1 488
T FH: Allocation flag for TBFBWSY1
        BFBWRKST Allocation flag for year
        respondent stopped working before the
        child was born
            0 .Not imputed
            1 .Statistical imputation(hot deck)
            2 .Cold deck
            3.Logical imputation(derivation)
            4 .Imputed based on previous wave
                .data
                    D EBFBSTOP 2 489
T FH: Whether resp. stopped working before 1st
        birth
            BFBWRKST Edited variable of whether or not
            respondent stopped working before child
            was born
U All females aged 15-64 who worked for pay at a
    job any time during pregnancy of their first
    child (TAGE = 15-64 and ESEX = 2 and EBFBWKPR
    = 1)
V
    -1 .Not in Universe
```



```
DATA SIZE BEGIN
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V -1 .Not in Universe
        1.Yes
        2 .No
D EBTSIT04 2 498
T FH: Before child was born resp on unpaid
    maternity leave
        BFBSTSIT In order for ... to stop working
        before ...'s first child was born, was ...
        on unpaid maternity leave?
U All females aged 15-64 who worked for pay at a
    job any time during pregnancy of their child
    and who stopped working before the first
    child was born (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V
    -1 .Not in Universe
    1.Yes
    2 .No
D EBTSIT05 2 500
T FH: Before child was born, was resp. on paid
    sick leave
        BFBSTSIT In order for ... to stop working
        before ...'s first child was born, was ...
        on paid sick leave?
U All females aged 15-64 who worked for pay at a
    job any time during pregnancy of their child
    and who stopped working before the first
    child was born (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V
V 1 .Yes
V 2 .No
D EBTSIT06 2 502
T FH: Before child was born, resp. on unpaid
    sick leave
        BFBSTSIT In order for ... to stop working
        before ...'s first child was born, was ...
        on unpaid sick leave?
U All females aged 15-64 who worked for pay at a
    job any time during pregnancy of their child
    and who stopped working before the first
    child was born (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EBTSIT07 2 504
T FH: Before child was born, was resp. on
    disability leave
        BFBSTSIT In order for ... to stop working
        before ...'s first child was born, was ...
        on disability leave?
U All females aged 15-64 who worked for pay at a
```

```
DATA SIZE BEGIN
    job any time during pregnancy of their child
    and who stopped working before the first
    child was born (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V
-1 .Not in Universe
V 1 .Yes
V 2 .No
D EBTSIT08 2 506
T FH: Before child was born, resp. on paid
    vacation leave
        BFBSTSIT In order for ... to stop working
        before ...'s first child was born, was ...
        on paid vacation leave?
U All females aged 15-64 who worked for pay at a
    job any time during pregnancy of their child
    and who stopped working before the first
    child was born (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EBTSIT09 2 508
T FH: Before child was born resp. on unpaid
    vacation leave
        BFBSTSIT In order for ... to stop working
        before ...'s first child was born, was ...
        on unpaid vacation leave?
U All females aged 15-64 who worked for pay at a
        job any time during pregnancy of their child
    and who stopped working before the first
    child was born (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V -1 .Not in Universe
    V 1 .Yes
V 2 .No
D EBTSIT10 2 510
T FH: Before child was born, was resp. on other
    paid leave
        BFBSTSIT In order for ... to stop working
        before ...'s first child was born, was ...
        on other paid leave?
U All females aged 15-64 who worked for pay at a
        job any time during pregnancy of their child
        and who stopped working before the first
        child was born (TAGE = 15-64 and ESEX = 2
        and EBFBWKPR = 1 and EBFBSTOP ne 2)
V
            -1 .Not in Universe
        1.Yes
                        2 .No
D EBTSIT11 2 512
T FH: Before child was born, resp. on other
        unpaid leave
            BFBSTSIT In order for ... to stop working
```

```
DATA SIZE BEGIN
    before ...'s first child was born, was ...
    on other unpaid leave?
U All females aged 15-64 who worked for pay at a
    job any time during pregnancy of their child
    and who stopped working before the first
    child was born (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V
1 .Yes
    2 .No
D EBTSIT12 2 514
T FH: Before child was born, resp. never
    stopped working
        BFBSTSIT In order for ... to stop working
        before ...'s first child was born, ...
        never stopped working.
U All females aged 15-64 who worked for pay at a
    job any time during pregnancy of their child
    and who stopped working before the first
    child was born (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V
-1 .Not in Universe
        1.Yes
        2 .No
D EBTSIT13 2 516
T FH: Before child was born, was resp.
    self-employed
    BFBSTSIT In order for ... to stop working
    before ...'s first child was born, was ...
    self-employed?
U All females aged 15-64 who worked for pay at a
    job any time during pregnancy of their child
    and who stopped working before the first
    child was born (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V
    -1 .Not in Universe
        1.Yes
V 2 .No
D EBTSIT14 2 518
T FH: Respondent's employer went out of business
        BFBSTSIT In order for ... to stop working
        before ...'s first child was born, did
        ...'s employer go out of business?
U All females aged 15-64 who worked for pay at a
    job any time during pregnancy of their child
    and who stopped working before the first
    child was born (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V
-1 .Not in Universe
V 1 .Yes
V 2 .No
D EBTSIT15 2 520
T FH: Other circumstances why respondent
```

```
DATA SIZE BEGIN
    stopped working
        BFBSTSIT In order for ... to stop working
    before ...'s first child was born, were
    there other circumstances?
U All females aged 15-64 who worked for pay at a
    job any time during pregnancy of their child
    and who stopped working before the first
    child was born (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBFBSTOP ne 2)
V
V 1 .Yes
V 2 .No
D ABFBSIT 1 522
T FH: Allocation flag for EBTSIT01 - EBTSIT15
    BFBSTSIT Allocation flag for type(s) of
    leave respondent took from job
            0 .Not imputed
            1 .Statistical imputation(hot deck)
            2 .Cold deck
            3.Logical imputation(derivation)
            4 .Imputed based on previous wave
                .data
D EAFBST01 2 523
T FH: After child was born, did respondent quit
    working
            AFBJBSIT What about AFTER ...'s first
            child was born, and up to the time the
            baby was up to }12\mathrm{ weeks old, did ... quit
            working?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EAFBST02 2 525
T FH: After child was born, was resp. let go
    from her job
            AFBJBSIT What about AFTER ...'s first
            child was born, and up to the time the
            baby was up to }12\mathrm{ weeks old, was ... let
            go from her job?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EAFBST03 2 527
T FH: After child was born, resp. on paid
    maternity leave
```

```
DATA SIZE BEGIN
    AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, was ... on
        paid maternity leave?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
V 1 .Yes
        2 .No
D EAFBST04 2 529
T FH: After child was born resp. on unpaid
    maternity leave
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, was ... on
        unpaid maternity leave?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
        1.Yes
        2 .No
D EAFBST05 2 531
T FH: After child was born, was resp. on paid
    sick leave
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, was ... on
        paid sick leave?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V
                    -1 .Not in Universe
V 1 .Yes
V 2 .No
D EAFBST06 2 533
T FH: After child was born, was resp. on unpaid
    sick leave
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, was ... on
        unpaid sick leave?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
            -1 .Not in Universe
            1 .Yes
V 2 .No
```

```
DATA SIZE BEGIN
D EAFBST07 2 535
T FH: After child was born, was resp. on
    disability leave
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, was ... on
        disability leave?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EAFBST08 2 537
T FH: After child was born, resp. on paid
    vacation leave
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, was ... on
        paid vacation leave?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EAFBST09 2 539
T FH: After child was born, resp. on unpaid
    vacation leave
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, was ... on
        unpaid vacation leave?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EAFBST10 2 541
T FH: After child was born, was resp. on other
    paid leave
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, was ... on
        other paid leave?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V
    -1 .Not in Universe
```

```
DATA SIZE BEGIN
V 1 .Yes
V 2 .No
D EAFBST11 2 543
T FH: After child was born, resp. on other
    unpaid leave
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, was ... on
        other unpaid leave?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EAFBST12 2 545
T FH: After child was born, resp. never stopped
    working
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, ... never
        stop working?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
                        1.Yes
                        2 .No
D EAFBST13 2 547
T FH: After child was born, was resp.
    self-employed
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, was ...
        self-employed?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D EAFBST14 2 549
T FH: Aft child was born, did employer go out
    of business
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, did ...'s
        employer go out of business?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
```

```
DATA SIZE BEGIN
    out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
    1.Yes
        2 .No
D EAFBST15 2 551
T FH: Other circumstances why respondent did
    not work
        AFBJBSIT What about AFTER ...'s first
        child was born, and up to the time the
        baby was up to }12\mathrm{ weeks old, were there
        other circumstances why ... did not work?
U All females aged 15-64 who worked during their
    first pregnancy and their employer did not go
        out of business (TAGE = 15-64 and ESEX = 2
    and EBFBWKPR = 1 and EBTSIT14 ne 1)
V -1 .Not in Universe
                        1.Yes
                        2 .No
D AAFBJST 1 553
T FH: Allocation flag for EAFBST01 - EAFBST15
        AFBJBSIT Allocation flag for type(s) of
        leave respondent took from job after
        pregnancy
            0 .Not imputed
            1 .Statistical imputation(hot deck)
            2 . Cold deck
            3.Logical imputation(derivation)
            4 .Imputed based on previous wave
                .data
D EAFBWRK 2 554
T FH: Respondent worked for pay after birth of
    first child
        AFBWRK Did...work for pay at any time
        after the birth of ...'s first child?
U All females aged 15-64 who had one or more
        biological children and whose first born was
        born in }1994\mathrm{ or later and who either worked
        or not for pay at a job any time during
        pregnancy of their first child (TAGE = 15-64
        and ESEX = 2 and TMOMCHL ge 1 and EFBRTHYR
        ge 1994 and EBFBWKPR gt 0)
V -1 .Not in Universe
V 1 .Yes
        2 .No
D AAFBWRK 1 556
T FH: Allocation flag for EAFBWRK
        AFBWRK Allocation flag for whether or not
        respondent worked for pay at any time
        after the birth of first child
        0 .Not imputed
        1 .Statistical imputation(hot deck)
```

```
DATA SIZE BEGIN
V 2 .Cold deck
V 3 .Logical imputation(derivation)
V 4 .Imputed based on previous wave
V .data
D TAFBWKY1 4 557
T FH: Year respondent began working after birth
    of child
        AFBWRKBG In what year did ... start back
        to work after the birth of ...'s child
U All females aged 15-64 who worked for pay at
    any time after the birth of their child
    (TAGE = 15-64 and ESEX = 2 and EAFBWRK = 1)
V 1990:2009 .Year
V -1 .Not in Universe
D AAFBWKY1 1 561
T FH: Allocation flag for TAFBWKY1
    AFBWRKBG Allocation flag for the year
        respondent began working after the birth
        of child
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
V 4 .Imputed based on previous wave
V .data
D EAFBWKFT 2 562
T FH: Respondent usually worked 35 or more
    hours per week
        AFBWRKFT When ... first worked after this
        child was born, did ... start out working
        35 hours or more per week?
U All females aged 15-64 who worked for pay at
    any time after the birth of their child
    (TAGE = 15-64 and ESEX = 2 and EAFBWRK = 1)
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D AAFBWKFT 1 564
T FH: Allocation flag for EAFBWKFT
    AFBWRKFT Allocation flag for whether or
    not respondent started out working 35
    hours or more per week after the birth of
        child
            0 .Not imputed
            1 .Statistical imputation(hot deck)
            2 .Cold deck
            3.Logical imputation(derivation)
            4 .Imputed based on previous wave
                .data
                    D EAFBWKHR 2 565
T FH: Aft pregnancy, resp. worked same, more or
        fewer hrs
```

```
DATA SIZE BEGIN
    AFBWRKHR (When ... went back,) was that
    about the same, more, or fewer hours per
    week when compared to the hours ... was
    working while ... was pregnant?
U All females aged 15-64 who worked during their
    pregnancy and who worked for pay after the
    birth of their child (TAGE = 15-64 and ESEX
    = 2 and EBFBWKPR = 1 and EAFBWRK = 1)
V -1 .Not in Universe
V 1 .About the same hours
V 2 .More hours than the last job
V 3.Fewer hours than the last job
D AAFBWKHR 1 567
T FH: Allocation flag for EAFBWKHR
    AFBWRKHR Allocation flag for whether the
    respondent worked the same, more, or fewer
    hours per week compared to the hours the
    respondent was working while pregnant
V 0 .Not imputed
                    1 .Statistical imputation(hot deck)
                    2 .Cold deck
                    3.Logical imputation(derivation)
                    4 .Imputed based on previous wave
                    .data
D EAFBWKEM 2 568
T FH: Respondent last wrk for same employer
    while pregnant
        AFBWRKEM Was this job with the same
        employer ... last worked for while
        pregnant?
U All females aged 15-64 who worked during their
    pregnancy and who worked for pay after the
    birth of their child (TAGE = 15-64 and ESEX
    = 2 and EBFBWKPR = 1 and EAFBWRK = 1)
                                    -1 .Not in Universe
                        1.Yes
                        2 .No
        3 .Self-employed
        4 .Employer went out of business
D AAFBWKEM 1 570
T FH: Allocation flag for EAFBWKEM
    AFBWRKEM Allocation flag for whether the
    respondent worked for the same employer
    she last worked for while pregnant
        0 .Not imputed
        1 .Statistical imputation(hot deck)
        2 . Cold deck
        3 .Logical imputation(derivation)
        4 .Imputed based on previous wave
                .data
D EAFBWKPS 2 571
T FH: Skill level of first job after child's
        birth
```

```
DATA SIZE BEGIN
    AFBWRKPS Was this job at the same skill
    and responsibility level as the one ...
    last had when ... was pregnant, or was it
    at a greater or lesser level of skill or
    responsibility?
U All females aged 15-64 who worked during their
    pregnancy and who worked for pay after the
    birth of their child and who are either
    working or not for the same employer they
    worked for while pregnant or their employer
    went out of business (TAGE = 15-64 and ESEX
    = 2 and EBFBWKPR = 1 and EAFBWRK = 1 and
    (EAFBWKEM = 1,2, or 4))
V
    2 .Greater skill/responsibility level
    3 .Lesser skill/responsibility level
D AAFBWKPS 1 573
T FH: Allocation flag for EAFBWKPS
        AFBWRKPS Allocation flag for skill level
        of job after child's birth
            0 .Not imputed
            1 .Statistical imputation(hot deck)
            2 .Cold deck
            3.Logical imputation(derivation)
            4 .Imputed based on previous wave
                .data
D EAFBWKPY 2 574
T FH: Pay level of first job after child's birth
        AFBWRKPY And did this job have the same
        pay rate as when ... left, or was it
        higher or lower?
U All females aged 15-64 who worked during their
    pregnancy and who worked for pay after the
    birth of their child and who are either
    working or not for the same employer they
    worked for while pregnant or their employer
    went out of business (TAGE = 15-64 and ESEX
    = 2 and EBFBWKPR = 1 and EAFBWRK = 1 and
    (EAFBWKEM = 1,2, or 4))
D AAFBWKPY

1
 576
```

T FH: Allocation flag for EAFBWKPY AFBWRKPY Allocation flag for pay level for job after child's birth
0 . Not imputed
1 .Statistical imputation(hot deck) 2 .Cold deck 3 .Logical imputation(derivation) 4 . Imputed based on previous wave . data

```
```

DATA SIZE BEGIN
D EAFBWKSE 2 577
T FH: Is respondent still with the same employer
AFBWRKSE Is ... still with the same
employer ... first worked for after ...'s
child's birth?
U All females aged 15-64 who worked during their
pregnancy and who worked for pay after the
birth of their child and who are either
working or not for the same employer they
worked for while pregnant or their employer
went out of business (TAGE = 15-64 and ESEX
= 2 and EBFBWKPR = 1 and EAFBWRK = 1 and
(EAFBWKEM = 1,2, or 4))
V
V 1 .Yes
V 2 .No
D AAFBWKSE 1 579
T FH: Allocation flag for EAFBWKSE
AFBWRKSE Allocation flag for whether or
not the respondent is still with employer
she first worked for after her child's
birth
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
V 4 .Imputed based on previous wave
V .data
D TAFBLVYR 4 580
T FH: Year respondent left employer
AFBFELV In what year did ... leave that
employer (after the birth of ...'s child)?
U All females aged 15-64 who worked for pay
after the birth of their child, and who are
either working or not with the same employer
they worked for while pregnant or their
employer went out of business, and who
doesn't work for the same employer they first
worked for after the birth of their child
(TAGE = 15-64 and ESEX=2 and EAFBWRK=1 and
EAFBWKEM ne 3 and EAFBWKSE = 2)
V 1991:2009 .Year
V -1 .Not in Universe
D AAFBLVYR 1 584
T FH: Allocation flag for TAFBLVYR
AFBFELV Allocation flag for year
respondent left employer
0 .Not imputed
1.Statistical imputation(hot deck)
2 .Cold deck
3.Logical imputation(derivation)
4 .Imputed based on previous wave

```
```

DATA SIZE BEGIN
V .data
D EGRNDPR 2 585
T FH: Is respondent a grandparent
GRNDPR Is ... a grandparent - that is, do
any of your biological children have any
biological or adopted children of their
own who are currently living?
U All persons aged 30 or greater and ((either
the respondent is a female and has at least
one biological child) or (the respondent is
a male and has fathered at least one child))
(TAGE ge 30 and ESEX=2 and TMOMCHL gt 0) or
(TAGE ge 30 and ESEX=1 and TFRCHL gt 0))
V -1 .Not in Universe
V 1 .Yes
V 2 .No
D AGRNDPR 1 587
T FH: Allocation flag for EGRNDPR
GRNDPR Allocation flag for whether or not
the respondent is a grandparent
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
V 4 .Imputed based on previous wave
V .data
D RNMSTOP 2 588
T FH: Number of mnth before 1st birth when
stopped working
Number of months before first birth when
stopped working
U All females aged 15-64 who had one or more
children and who worked for pay at a job any
time during their pregnancy (TAGE = 15-64
and ESEX = 2 and TMOMCHL ge 1 and EBFBWKPR =
1
V
0:9 .Number of months
-1 .Not in Universe
D RNMRETWK 4 590
T FH: Number of months after 1st birth returned
to work
Number of months after birth returned to
work
U All females aged 15-64 who had one or more
children, and the year the first child was
born is greater than or equal to 1994 (TAGE
= 15-64 and ESEX = 2 and TMOMCHL ge 1 and
TFBRTHYR ge 1994)
V 0:9999 .Number of months
V -1 .Not in Universe
D RNMLEVEM 4 594
T FH: \# of mnths after 1st birth left post

```
```

DATA SIZE BEGIN
birth employer
Number of months after birth left
post-birth employer
U All females aged 15-64 who had one or more
children, and who doesn't work for the same
employer they first worked for after the
birth of their child (TAGE = 15-64 and ESEX
= 2 and TMOMCHL ge 1 and EAFBWKSE = 2)
V 0:9999 .Number of months
-1 .Not in Universe
DPREMAR 2 598
T FH: Was first child born before 1st marriage
Was first child born before first
marriage?
U All females aged 15-64 who had one or more
children (TAGE = 15-64 and ESEX = 2 and
TMOMCHL ge 1)
-1 .Not in Universe
1.Yes
2 .No
D EAMGUNV 2 600
T MG: Universe indicator
Universe indicator.
U All persons 15+ at the end of reference period.
(EPOPSTAT = 1)
V
-1 .Not in Universe
V 1 .In universe
D TPRSTATE 3 602
T MG: State or country of previous home
STATE/DIFCTR What is the state or country
of ...'s previous home?
U All persons 15+ at the end of reference period.
(EPOPSTAT = 1 AND EPPMIS4 = 1)
-5 .Lived here since birth
-1 .Not in Universe
001 .Alabama
002 .Alaska
004 .Arizona
005 .Arkansas
006 .California
008 .Colorado
009 .Connecticut
010 .Delaware
011 .DC
012 .Florida
013 .Georgia
015 .Hawaii
016 .Idaho
017 .Illinois
018 .Indiana
019 . Iowa
020 .Kansas
021 .Kentucky
022 .Louisiana

```
```

DATA SIZE BEGIN
V 023 .Maine
V 024 .Maryland
V 025 .Massachusetts
V 026 .Michigan
V 027 .Minnesota
V 028 .Mississippi
V 029 .Missouri
V 030 .Montana
V 031 .Nebraska
V 032 .Nevada
V 033 .New Hampshire
V 034 .New Jersey
V 035 .New Mexico
V 036 .New York
V 037 .North Carolina
V 038 .North Dakota
V 039.Ohio
V 040 .Oklahoma
V 041 .Oregon
V 042 .Pennsylvania
V 044 .Rhode Island
V 045 .South Carolina
V 046 .South Dakota
V 047 .Tennessee
V 048 .Texas
V 049 .Utah
V 050 .Vermont
V 051 .Virginia
V 053 .Washington
V 054 .West Virginia
V 055 .Wisconsin
V 056 .Wyoming
V 555 .Elsewhere
V 560 .Europe, Asia, and Africa
V 561 .Americas
D APRSTATE 1 605
T MG: Allocation flag for TPRSTATE
Allocation flag for the state or country
of previous home.
0 .Not imputed
1 .Statistical imputation(hot deck)
2 .Cold deck
3.Logical imputation(derivation)
D EPREVRES 2 606
T MG: Where the previous home was
SAMCTY Where was ...'s previous home?
U All persons 15+ at the end of reference period.
(EPOPSTAT = 1 AND EPPMIS4 = 1)
-5 .Always lived here
-1 .Not in Universe
1.Same state, same county, as
.current home
2 .Same state, different county, as
.current home
3 .Different State

```



```

DATA SIZE BEGIN
D AADJUST 1 624
T MG: Allocation flag for EADJUST
Allocation flag for whether status has
changed to permanent resident.
0 .Not imputed
1 .Statistical imputation(hot deck)
2 .Cold deck
3.Logical imputation(derivation)
D TMOVYRYR 4 625
T MG: Year moved into the current home
MOVEMOYR/NOMOVE What year did ... moved
into the current home?
U All persons 15+ at the end of reference period.
A (EPOPSTAT = 1 AND EPPMIS4=1)
V 1968:2009 .Year moved into the current home
V -5 .Always lived there
V -1 .Not in Universe
D AMOVYRYR 1 629
T MG: Allocation flag for TMOVYRYR
Allocation flag for the year the
respondent moved into the current home.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3.Logical imputation(derivation)
D TOUTINYR 4 630
T MG: Year moved into the previous home
INMOYR What year did ... move into the
previous home?
U All persons 15+ at the end of reference period.
(EPOPSTAT = 1 AND EPPMIS4=1)
V 1954:2009 .Year moved into the previous home
V -5 .Always lived there
-1 .Not in Universe
D AOUTINYR 1 634
T MG: Allocation flag for TOUTINYR
Allocation flag for the year the
respondent moved into the previous home.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D TMOVEST 4 635
T MG: Year moved into this state
MOVEST When did ... move into this state?
U All persons 15+ at the end of reference period,
(EPOPSTAT = 1 AND EPPMIS4=1 AND EPREVRES =
1 OR 2)
V 1951:2009 .Year moved into this state
V -5 .Always lived there

```

\section*{SIPP 2008 PANEL WAVE 2 TOPICAL MODULE}
```

DATA SIZE BEGIN
V -3 .Always lived in this state
V -1 .Not in Universe
D AMOVEST 1 639
T MG: Allocation flag for TMOVEST
Allocation flag for the year moved into
this state.
0 .Not imputed
1 .Statistical imputation(hot deck)
2 .Cold deck
3.Logical imputation(derivation)
D TADYEAR 4 640
T MG: Year status changed to permanent resident
ADYEAR What year was ...'s status changed
to permanent resident?
U All persons 15+ at the end of reference period
who were not born in the U.S., who are not US
citizens and who have had their immigration
status changed to permanent resident.
(EPOPSTAT = 1 AND EPPMIS4=1 AND EBORNUS = 2
AND ECITIZNT = 2 AND EADJUST = 1)
V -1 .Not in Universe
V 1 .Before 1980
V 2 .1980-1984
V 3 .1985-1986
V 4 .1987-1988
V 5 .1989-1990
V 6 .1991-1994
V 7 .1995-1997
V 8 .1998-1999
V 9 .2000
V 10 . 2001
V 11.2002
V 12 . 2003
V 13 .2004
V 14 . 2005
V 15 . 2006
V 16 . 2007
V 17 .2008-2009
D AADYEAR 1 644
T MG: Allocation flag for TADYEAR
Allocation flag for the year the
respondent's status changed to permanent
resident.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
D TMOVEUS 4 645
T MG: Year moved to the United States
MOVEUS When did ... move to the United
States?
U All persons 15+ at the end of reference period
who were not born in the U.S. or one of its

```
```

DATA SIZE BEGIN
territories. (EPOPSTAT = 1 AND EPPMIS4=1 AND
TBRSTATE NE 1-78)
-1 .Not in Universe
1 .Before 1961
2 .1961-1968
3 .1969-1973
4 .1974-1978
5 .1979-1980
6 .1981-1983
7 .1984-1985
8 .1986-1988
9 .1989-1990
10 .1991-1992
11 .1993-1994
12 .1995-1996
13 .1997-1998
14.1999
15 . 2000
16.2001
17 . 2002-2003
18. . 2004
19 . 2005
20. 2006
21. . 2007
22 . 2008-2009
D AMOVEUS 1 649
T MG: Allocation flag for TMOVEUS
Allocation flag for what the year the
respondent moved to the United States.
0 .Not imputed
1 .Statistical imputation(hot deck)
2 .Cold deck
3.Logical imputation(derivation)
D EPREVTEN 2 650
T MG: Type of tenure of the previous
PREVTEN Was the previous home owned or
being bought by someone in the household,
rented for cash, or occupied without
payment of cash rent?
U All persons 15+ at the end of reference period.
(EPOPSTAT = 1 AND EPPMIS4=1)
V -5 .Always lived here
V -1 .Not in Universe
V 1 .Owned or being bought by someone
.in the household
2 .Rented for cash
3 .Occupied without payment of cash
.rent
D APREVTEN 1 652
T MG: Allocation flag for EPREVTEN
Allocation flag for the type of tenure of
the respondent's previous home.
0 .Not imputed
1 .Statistical imputation(hot deck)

```

\section*{SIPP 2008 PANEL WAVE 2 TOPICAL MODULE}

```

DATA SIZE BEGIN
allocated.
0 .No imputation
1 .Statistical imputation(hot deck)
2 .Cold deck
3.Logical imputation(derivation)
4 .Imputed based on previous wave
.data
D EPRLPN01 4 658
T RL: Pers number of pers in hh that this rec
belongs to
Person number of a person in the household
that this record belongs to Person number
is unique within sample unit.
J All persons EPRLNP > 0
101:299 .Person number of first person in
.household
-1 .Not in Universe
D ERELAT02 2 662
T RL: The 2nd person in the hh is this person's
[blank].
RELATE2 The 2nd person in the household is
this person's [blank].
U All persons in the household regardless of age;
the reference person (or householder) will
usually be answering the questions for the
entire household.

```
```

| -1 | . Not in Universe |
| :---: | :---: |
| 01 | . Spouse |
| 02 | . Unmarried partner |
| 10 | . Biological parent |
| 11 | .Stepparent |
| 12 | . Step and adoptive parent |
| 13 | . Adoptive parent |
| 14 | . Foster parent |
| 15 | . Other parent |
| 20 | . Biological child |
| 21 | . Stepchild |
| 22 | . Step and adopted child |
| 23 | . Adopted child |
| 24 | . Foster child |
| 25 | . Other child |
| 30 | . Biological brother/sister |
| 31 | . Half brother/sister |
| 32 | . Step brother/sister |
| 33 | . Adopted brother/sister |
| 34 | . Other brother/sister |
| 40 | . Grandparent |
| 41 | . Grandchild |
| 42 | . Uncle/aunt |
| 43 | . Nephew/niece |
| 50 | . Father/mother-in-law |
| 51 | . Daughter/son-in-law |
| 52 | . Brother/sister-in-law |
| 55 | . Other relative |
| 61 | . Roommate/housemate |

```

```

DATA SIZE BEGIN
V 40 .Grandparent
V 41 .Grandchild
V 42 .Uncle/aunt
V 43 .Nephew/niece
V 50 .Father/mother-in-law
V 51 .Daughter/son-in-law
V 52 .Brother/sister-in-law
V 55 .Other relative
V 61 .Roommate/housemate
V 62 .Roomer/boarder
V 63 .Paid employee
V 65 .Other non-relative
V 99 .Self
D ARELAT03 1 671
T RL: Flag indicating whether ERELAT3 was
allocated.
Flag indicating whether ERELAT3 was
allocated.
V 0 .No imputation
1 .Statistical imputation(hot deck)
2 .Cold deck
3.Logical imputation(derivation)
4 .Imputed based on previous wave
.data
D EPRLPN03 4 672
RL: Pers number of pers in hh that this rec
belongs to
Person number of a person in the household
that this record belongs to Person number
is unique within sample unit.
All persons EPRLNP > 0
101:299 .Person number of first person in
.household
-1 .Not in Universe
D ERELAT04 2 676
T RL: The 4th person in the hh is this person's
[blank].
RELATE4 The 4th person in the household is
this person's [blank].
U All persons in the household regardless of age;
the reference person (or householder) will
usually be answering the questions for the
entire household.
V -1 .Not in Universe
V 01 .Spouse
V 02 .Unmarried partner
V 10.Biological parent
V 11 .Stepparent
V 12 .Step and adoptive parent
V 13 .Adoptive parent
V 14 .Foster parent
V 15 .Other parent
V 20 .Biological child
V 21 .Stepchild

```

\section*{SIPP 2008 PANEL WAVE 2 TOPICAL MODULE}


```

DATA SIZE BEGIN
[blank].
RELATE6 The 6th person in the household is
this person's [blank].
U All persons in the household regardless of age;
the reference person (or householder) will
usually be answering the questions for the
entire household.
-1 .Not in Universe
01 .Spouse
02 .Unmarried partner
10.Biological parent
11 .Stepparent
12.Step and adoptive parent
13 .Adoptive parent
14 .Foster parent
15 .Other parent
20 .Biological child
21 .Stepchild
22 .Step and adopted child
23 .Adopted child
24 .Foster child
25 .Other child
30 .Biological brother/sister
31 .Half brother/sister
32 .Step brother/sister
33 .Adopted brother/sister
34 .Other brother/sister
40 .Grandparent
41 .Grandchild
42 .Uncle/aunt
43 .Nephew/niece
50.Father/mother-in-law
51.Daughter/son-in-law
52 .Brother/sister-in-law
55 . Other relative
61 .Roommate/housemate
62 .Roomer/boarder
63 .Paid employee
65 .Other non-relative
99.Self
ARELAT06 1 692
RL: Flag indicating whether ERELAT06 was
allocated.
Flag indicating whether ERELAT06 was
allocated.
0 .No imputation
1 .Statistical imputation(hot deck)
2 .Cold deck
3.Logical imputation(derivation)
4 .Imputed based on previous wave
.data
D EPRLPN06 4 693
T RL: Pers number of pers in hh that this rec
belongs to
Person number of a person in the household

```
```

DATA SIZE BEGIN
that this record belongs to Person number
is unique within sample unit.
U All persons EPRLNP > 0
101:299 .Person number of first person in
.household
-1 .Not in Universe
D ERELAT07 2 697
T RL: The 7th person in the hh is this person's
[blank].
RELATE7 The 7th person in the household is
this person's [blank].
U All persons in the household regardless of age;
the reference person (or householder) will
usually be answering the questions for the
entire household.
V 02 .Unmarried partner
V 10.Biological parent
V 11 .Stepparent
V
V
V
V
V
V

```
-1 .Not in Universe
01 .Spouse
02 . Unmarried partner
10 . Biological parent
11 .Stepparent
12 . Step and adoptive parent
13 .Adoptive parent
14 .Foster parent
15 .Other parent
20 .Biological child
21 .Stepchild
22 . Step and adopted child
23 . Adopted child
24 . Foster child
25 . Other child
30 . Biological brother/sister
31 .Half brother/sister
32 . Step brother/sister
33 . Adopted brother/sister
34 .Other brother/sister
40 .Grandparent
41 .Grandchild
42 .Uncle/aunt
43 . Nephew/niece
50 . Father/mother-in-law
51 . Daughter/son-in-law
52 . Brother/sister-in-law
55 . Other relative
61 . Roommate/housemate
62 . Roomer/boarder
63 .Paid employee
65 . Other non-relative
99 .Self
```

D ARELAT07 1699
T RL: Flag indicating whether ERELAT07 was allocated.
Flag indicating whether ERELAT07 was
allocated.

## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE




## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE




## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE



```
DATA SIZE BEGIN
U All persons in the household regardless of age;
    the reference person (or householder) will
    usually be answering the questions for the
    entire household.
    -1 .Not in Universe
    01 .Spouse
    02 .Unmarried partner
    10 .Biological parent
    11 .Stepparent
    12 .Step and adoptive parent
    13 .Adoptive parent
    14 .Foster parent
    15 .Other parent
    20 .Biological child
    21 .Stepchild
    22 .Step and adopted child
    23 .Adopted child
    24 .Foster child
    25 .Other child
    30 .Biological brother/sister
    31 .Half brother/sister
    32 .Step brother/sister
    33 .Adopted brother/sister
    34 .Other brother/sister
    40 .Grandparent
    41 .Grandchild
    42 .Uncle/aunt
    43 .Nephew/niece
    50 .Father/mother-in-law
    51.Daughter/son-in-law
    52.Brother/sister-in-law
    55 .Other relative
    61 .Roommate/housemate
    62 .Roomer/boarder
    63 .Paid employee
    65 .Other non-relative
    99 .Self
    ARELAT12 1 734
T RL: Flag indicating whether ERELAT12 was
    allocated.
        Flag indicating whether ERELAT12 was
        allocated.
        0 .No imputation
        1 .Statistical imputation(hot deck)
        2 .Cold deck
        3 .Logical imputation(derivation)
        4 .Imputed based on previous wave
        .data
    D EPRLPN12 4 735
    T RL: Pers number of pers in hh that this rec
    belongs to
        Person number of a person in the household
        that this record belongs to Person number
    is unique within sample unit.
U All persons EPRLNP > 0
```



```
DATA SIZE BEGIN
V
D EPRLPN13 4 742
T RL: Pers number of pers in hh that this rec
    belongs to
        Person number of a person in the household
        that this record belongs to Person number
        is unique within sample unit.
U All persons EPRLNP > 0
V 101:299 .Person number of first person in
                        .household
                            -1 .Not in Universe
D ERELAT14 2 746
T RL: The 14th person in the hh is this
    person's [blank].
            RELATE14 The 14th person in the household
            is this person's [blank].
U All persons in the household regardless of age;
    the reference person (or householder) will
    usually be answering the questions for the
    entire household.
V 02 .Unmarried partner
V 10 .Biological parent
V 11 .Stepparent
```

-1 .Not in Universe
01 .Spouse
02 .Unmarried partner

11 .Stepparent
12 .Step and adoptive parent
13 .Adoptive parent
14 .Foster parent
15 .Other parent
20 .Biological child
21 .Stepchild
22 .Step and adopted child
23 .Adopted child
24 .Foster child
25 .Other child
30 .Biological brother/sister
31 .Half brother/sister
32 . Step brother/sister
33 .Adopted brother/sister
34 .Other brother/sister
40 .Grandparent
41 .Grandchild
42 .Uncle/aunt
43 . Nephew/niece
50 .Father/mother-in-law
51 .Daughter/son-in-law
52 . Brother/sister-in-law
55 .Other relative
61 . Roommate/housemate
62 .Roomer/boarder
63 .Paid employee
65 .Other non-relative
99 .Self

```
D ARELAT14 1748
```

```
DATA SIZE BEGIN
T RL: Flag indicating whether ERELAT14 was
    allocated.
        Flag indicating whether ERELAT14 was
        allocated.
V 1 .Statistical imputation(hot deck)
V
V 3 .Logical imputation(derivation)
V 4 .Imputed based on previous wave
V
D EPRLPN14 4 749
T RL: Pers number of pers in hh that this rec
    belongs to
        Person number of a person in the household
        that this record belongs to Person number
        is unique within sample unit.
    All persons EPRLNP > 0
    101:299 .Person number of first person in
                .household
            -1 .Not in Universe
    D ERELAT15 2 753
    RL: The 15th person in the hh is this
    person's [blank].
    RELATE15 The 15th person in the household
    is this person's [blank].
U All persons in the household regardless of age;
    the reference person (or householder) will
    usually be answering the questions for the
    entire household.
    -1 .Not in Universe
    01 . Spouse
    02 .Unmarried partner
    10.Biological parent
    11 .Stepparent
    12 .Step and adoptive parent
    13.Adoptive parent
    14 .Foster parent
    15.Other parent
    20 .Biological child
    21 .Stepchild
    22 .Step and adopted child
    23 . Adopted child
    24 .Foster child
    25 .Other child
    30 .Biological brother/sister
    31 .Half brother/sister
    32 .Step brother/sister
    33.Adopted brother/sister
    34 .Other brother/sister
    40 .Grandparent
    41 .Grandchild
    42 .Uncle/aunt
    43 .Nephew/niece
    50.Father/mother-in-law
    51 .Daughter/son-in-law
```

```
DATA SIZE BEGIN
V 52 .Brother/sister-in-law
V 55 .Other relative
V 61 .Roommate/housemate
V 62 .Roomer/boarder
V 63 .Paid employee
V 65 .Other non-relative
V 99 .Self
D ARELAT15 1 755
T RL: Flag indicating whether ERELAT15 was
    allocated.
        Flag indicating whether ERELAT15 was
        allocated.
            0 .No imputation
            1 .Statistical imputation(hot deck)
            2 .Cold deck
            3.Logical imputation(derivation)
            4 .Imputed based on previous wave
                    .data
D EPRLPN15 4 756
T RL: Pers number of pers in hh that this rec
    belongs to
            Person number of a person in the household
            that this record belongs to Person number
            is unique within sample unit.
U All persons EPRLNP > 0
    101:299 .Person number of first person in
                .household
                            -1 .Not in Universe
D ERELAT16 2 760
T RL: The 16th person in the hh is this
    person's [blank].
            RELATE16 The 16th person in the household
            is this person's [blank].
U All persons in the household regardless of age;
    the reference person (or householder) will
    usually be answering the questions for the
    entire household.
V 01 .Spouse
V 02 .Unmarried partner
V 10 .Biological parent
V 11 .Stepparent
V 12 .Step and adoptive parent
V 13 .Adoptive parent
V 14 .Foster parent
V 15 .Other parent
V 20 .Biological child
V 21 .Stepchild
V 22 .Step and adopted child
V 23 .Adopted child
V 24 .Foster child
V 25 .Other child
V 30 .Biological brother/sister
V 31 .Half brother/sister
```


## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE



```
DATA SIZE BEGIN
15 .Other parent
V 20 .Biological child
V 21 .Stepchild
V 22 .Step and adopted child
V 23 .Adopted child
V 24 .Foster child
V 25 .Other child
V 30 .Biological brother/sister
V 31 .Half brother/sister
V 32 .Step brother/sister
V 33 .Adopted brother/sister
V 34 .Other brother/sister
V 40 .Grandparent
V 41 .Grandchild
V 42 .Uncle/aunt
V 43 .Nephew/niece
V 50 .Father/mother-in-law
V 51 .Daughter/son-in-law
V 52 .Brother/sister-in-law
V 55 .Other relative
V 61 .Roommate/housemate
V 62 .Roomer/boarder
V 63 .Paid employee
V 65 .Other non-relative
V 99.Self
D ARELAT17 1 769
T RL: Flag indicating whether ERELAT17 was
    allocated.
        Flag indicating whether ERELAT17 was
        allocated.
V 0 .No imputation
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 3 .Logical imputation(derivation)
V 4 .Imputed based on previous wave
V .data
D EPRLPN17 4 770
T RL: Pers number of pers in hh that this rec
    belongs to
        Person number of a person in the household
        that this record belongs to Person number
        is unique within sample unit.
U All persons EPRLNP > 0
V 101:299 .Person number of first person in
                .household
            -1 .Not in Universe
D ERELAT18 2 774
T RL: The 18th person in the hh is this
        person's [blank].
            RELATE18 The 18th person in the household
            is this person's [blank].
U All persons in the household regardless of age;
        the reference person (or householder) will
        usually be answering the questions for the
```


## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE



```
DATA SIZE BEGIN
D ERELAT19 2 781
T RL: The 19th person in the hh is this
    person's [blank].
        RELATE19 The 19th person in the household
        is this person's [blank].
U All persons in the household regardless of age;
    the reference person (or householder) will
    usually be answering the questions for the
    entire household.
    -1 .Not in Universe
    01 .Spouse
    02 .Unmarried partner
    10.Biological parent
    11 .Stepparent
    12 .Step and adoptive parent
    13 .Adoptive parent
    14 .Foster parent
    15 .Other parent
    20 .Biological child
    21 .Stepchild
    22 .Step and adopted child
    23 . Adopted child
    24 .Foster child
    25 .Other child
    30 .Biological brother/sister
    31 .Half brother/sister
    32 .Step brother/sister
    33 .Adopted brother/sister
    34 .Other brother/sister
    40 .Grandparent
    41 .Grandchild
    42 .Uncle/aunt
    43 .Nephew/niece
    50. .Father/mother-in-law
    51 .Daughter/son-in-law
    52.Brother/sister-in-law
    55 .Other relative
    61 .Roommate/housemate
    62 .Roomer/boarder
    63 .Paid employee
    65 .Other non-relative
    99 .Self
D ARELAT19 1 783
T RL: Flag indicating whether ERELAT19 was
    allocated.
        Flag indicating whether ERELAT19 was
        allocated.
            0 .No imputation 
                    D EPRLPN19 4 784
```

```
DATA SIZE BEGIN
T RL: Pers number of pers in hh that this rec
    belongs to
        Person number of a person in the household
        that this record belongs to Person number
        is unique within sample unit.
    Ull persons EPRLNP > 0
        101:299 .Person number of first person in
                        .household
            -1 .Not in Universe
D ERELAT20 2 788
T RL: The 20th person in the hh is this
    person's [blank].
        RELATE20 The 20th person in the household
        is this person's [blank].
U All persons in the household regardless of age;
    the reference person (or householder) will
    usually be answering the questions for the
    entire household.
        -1 .Not in Universe
        01 .Spouse
        02 .Unmarried partner
        10 .Biological parent
        11 .Stepparent
        12 .Step and adoptive parent
        13.Adoptive parent
        14 .Foster parent
        15 .Other parent
        20 .Biological child
        21 .Stepchild
        22 .Step and adopted child
        23 .Adopted child
        24 .Foster child
        25 .Other child
        30 .Biological brother/sister
        31 .Half brother/sister
        32 .Step brother/sister
        33 .Adopted brother/sister
        34 .Other brother/sister
        40 .Grandparent
        41 .Grandchild
        42 .Uncle/aunt
        43 .Nephew/niece
        50 .Father/mother-in-law
        51 .Daughter/son-in-law
        52 .Brother/sister-in-law
        55 .Other relative
        61 .Roommate/housemate
        62 .Roomer/boarder
        63 .Paid employee
        65 .Other non-relative
        99 .Self
        D ARELAT20 1 790
    T RL: Flag indicating whether ERELAT20 was
        allocated.
        Flag indicating whether ERELAT20 was
```

```
DATA SIZE BEGIN
    allocated.
    0 .No imputation
    1 .Statistical imputation(hot deck)
    2 .Cold deck
    3.Logical imputation(derivation)
    4 .Imputed based on previous wave
                .data
D EPRLPN20 4 791
T RL: Pers number of pers in hh that this rec
    belongs to
        Person number of a person in the household
        that this record belongs to Person number
        is unique within sample unit.
All persons EPRLNP > 0
    101:299 .Person number of first person in
                .household
                    -1 .Not in Universe
D ERELAT21 2 795
T RL: The 21st person in the hh is this
    person's [blank].
        RELATE21 The 21st person in the household
    is this person's [blank].
U All persons in the household regardless of age;
    the reference person (or householder) will
    usually be answering the questions for the
    entire household.
            -1.Not in Universe
            01 .Spouse
            02 .Unmarried partner
            10 .Biological parent
            11 .Stepparent
            12 .Step and adoptive parent
            13 .Adoptive parent
            14 .Foster parent
            15 .Other parent
            20 .Biological child
            21 .Stepchild
            22 .Step and adopted child
            23 .Adopted child
            24 .Foster child
            25 .Other child
            30 .Biological brother/sister
            31 .Half brother/sister
            32 .Step brother/sister
            33 .Adopted brother/sister
            34 .Other brother/sister
            40 .Grandparent
            41 .Grandchild
            42 .Uncle/aunt
            43 .Nephew/niece
            50 .Father/mother-in-law
            51 .Daughter/son-in-law
            52 .Brother/sister-in-law
            55 .Other relative
            61 .Roommate/housemate
```


## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE



```
DATA SIZE BEGIN
V 40 .Grandparent
V 41 .Grandchild
V 42 .Uncle/aunt
V 43 .Nephew/niece
V 50 .Father/mother-in-law
V 51 .Daughter/son-in-law
V 52 .Brother/sister-in-law
V 55 .Other relative
V 61 .Roommate/housemate
V 62 .Roomer/boarder
V 63 .Paid employee
V 65 .Other non-relative
V 99 .Self
D ARELAT22 1 804
T RL: Flag indicating whether ERELAT22 was
    allocated.
        Flag indicating whether ERELAT22 was
        allocated.
V 0 .No imputation
            1 .Statistical imputation(hot deck)
            2 .Cold deck
            3.Logical imputation(derivation)
            4 .Imputed based on previous wave
                .data
    D EPRLPN22 4 805
    RL: Pers number of pers in hh that this rec
    belongs to
        Person number of a person in the household
        that this record belongs to Person number
        is unique within sample unit.
    U All persons EPRLNP > 0
        101:299 .Person number of first person in
        .household
            -1 .Not in Universe
    D ERELAT23 2 809
T RL: The 23rd person in the hh is this
    person's [blank].
        RELATE23 The 23rd person in the household
        is this person's [blank].
U All persons in the household regardless of age;
    the reference person (or householder) will
    usually be answering the questions for the
    entire household.
V -1 .Not in Universe
V 01 .Spouse
V 02 .Unmarried partner
V 10 .Biological parent
V 11 .Stepparent
V 12 .Step and adoptive parent
V 13 .Adoptive parent
V 14 .Foster parent
V 15 .Other parent
V 20 .Biological child
V 21 .Stepchild
```


## SIPP 2008 PANEL WAVE 2 TOPICAL MODULE

DATA
V
VIZE BEGIN
V
V
V
V
V
V
V

```
DATA SIZE BEGIN
V 02 .Unmarried partner
V 10.Biological parent
V 11 .Stepparent
V 12 .Step and adoptive parent
V 13.Adoptive parent
V 14 .Foster parent
V 15 .Other parent
V 20 .Biological child
V 21 .Stepchild
V 22 .Step and adopted child
V 23 .Adopted child
V 24 .Foster child
V 25 .Other child
V 30 .Biological brother/sister
V 31 .Half brother/sister
V 32 .Step brother/sister
V 33 .Adopted brother/sister
V 34 .Other brother/sister
V 40 .Grandparent
V 41 .Grandchild
V 42 .Uncle/aunt
V 43 .Nephew/niece
V 50 .Father/mother-in-law
V 51 .Daughter/son-in-law
V 52 .Brother/sister-in-law
V 55 .Other relative
V 61 .Roommate/housemate
V 62 .Roomer/boarder
V 63 .Paid employee
V 65 .Other non-relative
V 99 .Self
D ARELAT24 1 818
T RL: Flag indicating whether ERELAT24 was
    allocated.
        Flag indicating whether ERELAT24 was
        allocated.
```

```
V 0 .No imputation
```

V 0 .No imputation
V 1 .Statistical imputation(hot deck)
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck
V 2 .Cold deck
V 3 .Logical imputation(derivation)
V 3 .Logical imputation(derivation)
V 4 .Imputed based on previous wave
V 4 .Imputed based on previous wave
V .data
V .data
D EPRLPN24 4 819
D EPRLPN24 4 819
T RL: Pers number of pers in hh that this rec
T RL: Pers number of pers in hh that this rec
belongs to
belongs to
Person number of a person in the household
Person number of a person in the household
that this record belongs to Person number
that this record belongs to Person number
is unique within sample unit.
is unique within sample unit.
U All persons EPRLNP > 0
U All persons EPRLNP > 0
V 101:299 .Person number of first person in
V 101:299 .Person number of first person in
V .household
V .household
V -1 .Not in Universe
V -1 .Not in Universe
D ERELAT25 2823
T RL: The 25th person in the hh is this

```
```

DATA SIZE BEGIN
person's [blank].
RELATE25 The 25th person in the household
is this person's [blank].
U All persons in the household regardless of age;
the reference person (or householder) will
usually be answering the questions for the
entire household.
-1 .Not in Universe
01.Spouse
02 .Unmarried partner
10 .Biological parent
11 .Stepparent
12 .Step and adoptive parent
13.Adoptive parent
14 .Foster parent
15 .Other parent
20 .Biological child
21 .Stepchild
22 .Step and adopted child
23.Adopted child
24 .Foster child
25 .Other child
30 .Biological brother/sister
31 .Half brother/sister
32 .Step brother/sister
33 .Adopted brother/sister
34 .Other brother/sister
40 .Grandparent
41 .Grandchild
42 .Uncle/aunt
43 .Nephew/niece
50 .Father/mother-in-law
51.Daughter/son-in-law
52 .Brother/sister-in-law
55 .Other relative
61 .Roommate/housemate
6 2 .Roomer/boarder
63 .Paid employee
65 .Other non-relative
99 .Self
ARELAT25 1 825
RL: Flag indicating whether ERELAT25 was
allocated.
Flag indicating whether ERELAT25 was
allocated.
0 .No imputation
1 .Statistical imputation(hot deck)
2 .Cold deck
3.Logical imputation(derivation)
4 .Imputed based on previous wave
.data
D EPRLPN25 4 826
T RL: Pers number of pers in hh that this rec
belongs to
Person number of a person in the household

```
```

DATA SIZE BEGIN
that this record belongs to Person number
is unique within sample unit.
U All persons EPRLNP > 0
101:299 .Person number of first person in
.household
-1 .Not in Universe
D ERELAT26 2 830
T RL: The 26th person in the hh is this
person's [blank].
RELATE26 The 26th person in the household
is this person's [blank].
U All persons in the household regardless of age;
the reference person (or householder) will
usually be answering the questions for the
entire household.
02 .Unmarried partner
V 10.Biological parent
V 11 .Stepparent
V
V
V
V
V
V

```
-1 .Not in Universe
01 .Spouse
02 . Unmarried partner
10 . Biological parent
11 .Stepparent
12 . Step and adoptive parent
13 .Adoptive parent
14 .Foster parent
15 .Other parent
20 . Biological child
21 .Stepchild
22 . Step and adopted child
23 .Adopted child
24 . Foster child
25 . Other child
30 .Biological brother/sister
31 .Half brother/sister
32 . Step brother/sister
33 .Adopted brother/sister
34 .Other brother/sister
40 . Grandparent
41 .Grandchild
42 .Uncle/aunt
43 .Nephew/niece
50 . Father/mother-in-law
51 . Daughter/son-in-law
52 . Brother/sister-in-law
55 . Other relative
61 . Roommate/housemate
62 . Roomer/boarder
63 .Paid employee
65 . Other non-relative
99 .Self
```

D ARELAT26 1832
T RL: Flag indicating whether ERELAT26 was allocated.
Flag indicating whether ERELAT26 was allocated.
0 .No imputation
1 .Statistical imputation(hot deck)

```

\section*{SIPP 2008 PANEL WAVE 2 TOPICAL MODULE}





\section*{SIPP 2008 PANEL WAVE 2 TOPICAL MODULE}


```

DATA SIZE BEGIN
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
D ERBATTYP 2 878
T TXR: Tax Rebate how received
TAXREB05 Was the federal rebate received
by ..Check? Direct deposit?
U All persons aged 17+ who received a federal tax
rebate (TAGE GE 17, EREBATE = 1)
V -1 .Not in Universe
V 1 .Check
V 2 .Direct deposit
D ARBATTYP 1 880
T TXR: Allocation flag for ERBATTYP
TAXREB05 Allocation flag for ERBATTYP
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
D EREBATOC 2 881
T TXR: Tax Rebate how spent
TAXREB06 Did the federal rebate lead ...
mostly to increase spending, mostly to
increase savings, mostly to pay off debt?
U All persons aged 17+ who received a federal tax
rebate (TAGE GE 17, EREBATE = 1)
V -1 .Not in Universe
V 1 .Mostly to increase spending
V 2 .Mostly to increase savings
V 3 .Mostly to pay off debt
D AREBATOC 1 883
T TXR: Allocation flag for EREBATOC
TAXREB06 Allocation flag for EREBATOC
0 .Not imputed
1 .Statistical imputation (hot deck)
2 .Cold deck imputation
3 .Logical imputation (derivation)
4 .Imputed based on previous wave
.data
D FILLER 1 884
T Filler

```

\section*{SOURCE AND ACCURACY STATEMENT FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2008, WAVE 1 - WAVE 3 PUBLIC USE (CORE) FILES \({ }^{1}\)}

\section*{SOURCE OF DATA}

The data were collected in the 2008 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2008 SIPP (the population universe) is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes ( 91 percent of the 4.1 million institutionalized people in Census 2000).

The 2008 Panel of the SIPP sample is located in 351 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Of these 351 PSUs, 123 are self-representing (SR) and 228 are non-self-representing (NSR). SR PSUs have a probability of selection of one. NSR PSUs have a probability of selection of less than one. Within PSUs, housing units (HUs) were systematically selected from the master address file used for the 2000 decennial census. To account for HUs built within each of the sample areas after the 2000 census, a sample containing clusters of four HUs was drawn from permits issued for construction of residential HUs up until shortly before the beginning of the panel. In jurisdictions that don't issue building permits or have incomplete addresses, we systematically sampled expected clusters of four HUs which were then listed by field personnel.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at four-month intervals over a period of roughly four years beginning in September 2008. The reference period for the questions is the four-month period preceding the interview month. The most recent month is designated reference month 4 , the earliest month is reference month 1. In general, one cycle of four interview months covering the entire sample, using the same questionnaire, is called a wave. For example, Wave 1 rotation group 1 of the 2008 Panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

In Wave 1, the 2008 SIPP began with a sample of about \(65,500 \mathrm{HUs}\). About 13,500 of these HUs were found to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. Field Representatives (FRs) were able to obtain interviews for about 42,000 of the eligible HUs. FRs were unable to interview approximately 10,000 eligible HUs in the panel because the occupants: (1) refused to be interviewed; (2) could not be found at home; (3) were temporarily absent; or (4) were otherwise unavailable. Thus, occupants of about 81 percent of all eligible HUs participated in the first interview of the panel.

\footnotetext{
\({ }^{1}\) For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division on 301/763-6445 or via the email at Tracy.L.Mattingly@census.gov.
}

For subsequent interviews, only original sample people (those in Wave 1 sample households and interviewed in Wave 1) and people living with them are eligible to be interviewed. The SIPP sample includes original sample people if they move to a new address, unless the new address was more than 100 miles from a SIPP sample area. In this case, FRs attempt telephone interviews.

Since SIPP follows all original sample members, those members that form new households are also included in the SIPP sample. This expansion of original households can be estimated within the interviewed sample, but is impossible to determine within the non-interviewed sample. Therefore, a growth factor based on the growth in the known sample is used to estimate the unknown expansion of the non-interviewed households.

Growth factors account for the additional nonresponse stemming from the expansion of non-interviewed households. They are used to get a more accurate estimate of the number of non-interviewed HUs at each wave, called sample loss. To calculate sample loss we use
Formula (1):
\[
\begin{equation*}
\text { Sample Loss }=\frac{\left(A_{1} \times G F\right)+A_{C}+D_{C}}{I_{C}+\left(A_{1} \times G F\right)+A_{C}+D_{C}} \tag{1}
\end{equation*}
\]
where \(A_{1}\) is the number of Type A non-interviewed households in Wave \(1, A_{c}\) is the number of Type A non-interviewed households in the Current Wave, \(D_{c}\) is the number of Type D non-interviewed households in the current wave, \(I_{c}\) is the number of interviewed households in the current wave, and \(G F\) is the growth factor associated with the current wave.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{c|}{ Table A. Sample Loss and Response Rate for SIPP 2008} \\
\hline Wave & \begin{tabular}{c} 
Eligible \\
HUs
\end{tabular} & \begin{tabular}{c} 
Interviewed \\
HUs
\end{tabular} & \multicolumn{2}{c|}{ Total } & Rate & Total & Rate & \begin{tabular}{c} 
Growth \\
Factor
\end{tabular} & \begin{tabular}{c} 
Sample \\
Sase \\
Loss
\end{tabular} & \begin{tabular}{c} 
Weighted \\
Response \\
Rate
\end{tabular} \\
\hline \(\mathbf{1}\) & 52,031 & 42,032 & 9,999 & \(19.2 \%\) & & & & \(19.2 \%\) & \(80.6 \%\) \\
\hline \(\mathbf{2}\) & 42,481 & 39,000 & 2,921 & \(6.9 \%\) & 560 & \(1.3 \%\) & 1.01 & \(25.8 \%\) & \(91.8 \%\) \\
\hline \(\mathbf{3}\) & 42,779 & 37,651 & 4,159 & \(9.7 \%\) & 969 & \(2.3 \%\) & 1.02 & \(28.9 \%\) & \(88.0 \%\) \\
\hline
\end{tabular}

Note that in Table A the Wave 1 sample loss rate is the same as the Type A rate since growth factors and Type D (movers) are not applicable until Wave 2. Also note that the formula for calculating the weighted response rate is:
\[
\text { Weighted Response Rate }=\frac{I_{W}}{I_{W}+A_{W}+D_{W}}
\]
where \(A_{w}\) is the sum of the weights (the inverse of the probabilities of selection) for the Type A noninterviewed households in the current wave, \(D_{w}\) is the sum of the weights for the Type D noninterviewed households in the current wave, and \(I_{w}\) is the sum of the weights for the interviewed households in the current wave.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2008 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2008 panel. For example, Wave 1 rotation group 1 of the 2008 panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

Estimation. The SIPP estimation procedure involves several stages of weight adjustments to derive the cross-sectional person level weights. First, each person is given a base weight ( \(B W\) ) equal to the inverse of the probability of selection of a person's household. Next, a Duplication Control Factor ( \(D C F)\) is used to adjust for subsampling done in the field when the number of sample units is much larger than expected. Then a noninterview adjustment factor is applied to account for households which were eligible for the sample but which FRs could not interview in Wave \(1\left(F_{N 1}\right)\). Similarly for subsequent waves \(i\), the noninterview adjustment factor is \(\left(F_{N i}\right)\). A Mover's Weight \((M W)\) is applied in Waves \(2+\) to adjust for persons in the SIPP universe who move into sample households after Wave 1. The last adjustment is the Second Stage Adjustment Factor \(\left(F_{2 S}\right)\). This adjusts estimates to population controls and equalizes husbands' and wives' weights. The 2008 Panel adjusts weights to both national and state level controls.

The final cross-sectional weight is \(F W_{c}=B W * D C F * F_{N 1} * F_{2 S}\) for Wave 1 and is \(F W_{c}=I W * F_{N 2} * F_{2 S}\) for Waves 2+, where \(I W\) is either \(B W * D C F * F_{N 1}\) or \(M W\). Additional details of the weighting process are in SIPP 2008: Cross-Sectional Weighting Specifications for Wave 1 and Wave \(2+\).

Population Controls. The 2008 SIPP estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population. National family type controls are obtained by taking the Current Population Survey (CPS) weights and doing a "March type" family equalization. That is, wives' weights are assigned to husbands and then proportionally adjusted to the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. This attempts to correct for undercoverage and thereby reduces the mean square error of the estimates. The national and state level population controls are obtained directly from the Population Division and are prepared each month to agree with the most current set of population estimates released by the U.S. Census Bureau's population estimates and projections program.

The national level controls are distributed by demographic characteristics as follows:
- Age, Sex, and Race (White Alone, Black Alone, and all other groups combined)
- Age, Sex, and Hispanic Origin

The state level controls are distributed by demographic characteristics as follows:
- \(\quad\) State by Age and Sex
- State by Hispanic origin
- State by Race (Black Alone, all other groups combined)

The estimates begin with the latest decennial census as the base and incorporate the latest available information on births and deaths along with the latest estimates of net international migration.

The net international migration component in the population estimates includes a combination of:
- Legal migration to the U.S.,
- Emigration of foreign born and native people from the U.S.,
- Net movement between the U.S. and Puerto Rico,
- Estimates of temporary migration, and
- Estimates of net residual foreign-born population, which include unauthorized migration.

Because the latest available information on these components lags the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components.

Use of Weights. There are three primary weights for the analysis of SIPP data. The person month weight (one for each reference month) is for analyzing data at the person level. Everyone in the sample in a given reference month has a person month weight. The person month weight of the household reference person is used to analyze data at the household level (a household may consist of related and unrelated persons). The person month weight of the family reference person is the family weight. Use this weight to analyze family level questions. Weights are also available in the public use files for related subfamilies. Chapter 8 of the SIPP Users' Guide provides additional information on how to use these weights.

By selecting the appropriate reference month weight an analyst can obtain the average of an item such as income across several calendar months.

Example. Using the proper weights, one can estimate the monthly average number of households in a specified income range over August 2008 to September 2008. To estimate monthly averages of a given measure, e.g., total, mean, over a number of consecutive months, sum the monthly estimates and divide by the number of months.
To form an estimate for a particular month, use the reference month weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest.

The core wave file does not contain weights for characteristics that involve a person's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2008 and January 2009).

Adjusting Estimates Which Use Less than the Full Sample. When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals 4 divided by the number of rotations contributing data for the month. For example, July 2008 data are only available from rotations 1-3 for Wave 1 of the 2008 Panel, so a factor of \(4 / 3 \approx 1.3333\) must be applied. A list of appropriate factors is in Table 3.

\section*{ACCURACY OF ESTIMATES}

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. For a given estimator, the difference between an estimate based on a sample and the estimate that would result if the sample were to include the entire population is known as sampling error. For a given estimator, the difference between the estimate that would result if the sample were to include the entire population and the true population value being estimated is known as nonsampling error. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error.

Nonsampling Error. Nonsampling errors can be attributed to many sources:
- inability to obtain information about all cases in the sample
- definitional difficulties
- differences in the interpretation of questions
- inability or unwillingness on the part of the respondents to provide correct information
- errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- biases resulting from the differing recall periods caused by the interviewing pattern used and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the SIPP Quality Profile, 1998 SIPP Working Paper Number 230, issued May 1999.

Undercoverage in SIPP results from missed HUs and missed persons within sample HUs. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. Table B below shows SIPP coverage ratios for age-sex-race groups for one month, August 2008, prior to the ratio adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys [like the CPS] experience similar coverage.

Table B. SIPP Average Coverage Ratios for August 2008 for Age
by Race and Sex
\begin{tabular}{|c|cc|cc|cc|}
\hline Age & \multicolumn{2}{|c|}{ White Only } & \multicolumn{2}{c|}{ Black Only } & \multicolumn{2}{c|}{ Residual } \\
& Male & Female & Male & Female & Male & Female \\
\hline\(<\mathbf{4 5}\) & 0.80 & 0.79 & 0.75 & 0.75 & 1.01 & 1.08 \\
\(\mathbf{1 5}\) & 0.83 & 0.84 & 0.73 & 0.82 & 0.94 & 0.95 \\
\(\mathbf{1 6 - 1 7}\) & 0.82 & 0.83 & 0.71 & 0.80 & 0.96 & 0.99 \\
\(\mathbf{1 8 - 1 9}\) & 0.78 & 0.72 & 0.78 & 0.81 & 0.98 & 0.97 \\
\(\mathbf{2 0 - 2 1}\) & 0.67 & 0.72 & 0.65 & 0.68 & 0.97 & 0.97 \\
\(\mathbf{2 2 - 2 4}\) & 0.71 & 0.74 & 0.64 & 0.67 & 0.93 & 0.98 \\
\(\mathbf{2 5 - 2 9}\) & 0.72 & 0.77 & 0.56 & 0.72 & 0.88 & 0.97 \\
\(\mathbf{3 0 - 3 4}\) & 0.77 & 0.83 & 0.67 & 0.76 & 0.90 & 0.96 \\
\(\mathbf{3 5 - 3 9}\) & 0.79 & 0.83 & 0.67 & 0.75 & 0.86 & 0.94 \\
\(\mathbf{4 0 - 4 4}\) & 0.79 & 0.83 & 0.77 & 0.82 & 0.89 & 0.95 \\
\(\mathbf{4 5 - 4 9}\) & 0.78 & 0.84 & 0.76 & 0.74 & 1.04 & 1.07 \\
\(\mathbf{5 0 - 5 4}\) & 0.83 & 0.87 & 0.79 & 0.91 & 1.04 & 1.07 \\
\(\mathbf{5 5 - 5 9}\) & 0.84 & 0.90 & 0.86 & 0.90 & 1.01 & 1.02 \\
\(\mathbf{6 0 - 6 1}\) & 0.92 & 0.95 & 0.88 & 0.92 & 1.05 & 0.99 \\
\(\mathbf{6 2 - 6 4}\) & 0.93 & 0.91 & 0.86 & 0.94 & 1.02 & 0.99 \\
\(\mathbf{6 5 - 6 9}\) & 0.92 & 0.99 & 0.93 & 0.91 & 0.91 & 0.90 \\
\(\mathbf{7 0 - 7 4}\) & 0.92 & 0.90 & 0.96 & 0.98 & 0.92 & 0.94 \\
\(\mathbf{7 5 - 7 9}\) & 0.97 & 0.95 & 0.99 & 0.95 & 0.89 & 0.91 \\
\(\mathbf{8 0 - 8 4}\) & 1.00 & 0.93 & 0.99 & 0.95 & 0.85 & 0.95 \\
\(\mathbf{8 5 +}\) & 0.83 & 0.80 & 0.93 & 0.89 & 0.87 & 0.98 \\
\hline
\end{tabular}

Comparability with Other Estimates. Caution should be exercised when comparing this data with data from other SIPP products or with data from other surveys. The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures. Refer to the SIPP Quality Profile for known differences with data from other sources and further discussions.

Sampling Variability. Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

\section*{USES AND COMPUTATION OF STANDARD ERRORS}

Confidence Intervals. The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range about a given estimate that has a known probability of including the result of a complete enumeration. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then:
1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

Hypothesis Testing. Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates. The most common types of hypotheses tested are 1) the population characteristics are identical versus 2 ) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference \(X_{A}-X_{B}\), where \(X_{A}\) and \(X_{B}\) are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference \(X_{A}-X_{B}\). Let that standard error be \(S_{D I F F}\). If \(X_{A}-X_{B}\) is between \(\left(-1.645 \times S_{D I F F}\right)\) and \(\left(+1.645 \times S_{\text {DIFF }}\right)\), no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand \(X_{A}-X_{B}\), is smaller than ( \(-1.645 \times S_{D I F F}\) ) or larger than \(\left(+1.645 \times S_{\text {DIFF }}\right)\), the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. We recommend that users report only those differences that are significant at the 10 percent level or better. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously. A Bonferroni correction can be done to account for this potential problem that consists of dividing your stated level of significance by the number of tests you are performing. This correction results in a conservative test of significance.

Note Concerning Small Estimates and Small Differences. Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a base smaller than 75,000 . Also, nonsampling error in one or more of the small number of cases providing the estimation can cause large relative error in that particular estimate. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Calculating Standard Errors for SIPP Estimates. There are three main ways we calculate the Standard Errors (SEs) for SIPP Estimates. They are as follows:
- Direct estimates using replicate weighting methods;
- Generalized variance function parameters (denoted as \(a\) and \(b\) ); and
- Simplified tables of SEs based on the \(a\) and \(b\) parameters.

While the replicate weight methods provide the most accurate variance estimates, this approach requires more computing resources and more expertise on the part of the user. The Generalized Variance Function (GVF) parameters provide a method of balancing accuracy with resource usage as well as smoothing effect on SE estimates across time. SIPP uses the Replicate Weighting Method to produce GVF parameters (see K. Wolter, Introduction to Variance Estimation, for more information). The GVF parameters are used to create the simplified tables of SEs.

Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because of its two-stage cluster sample design. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required.

Estimates with similar standard error behavior were grouped together and two parameters (denoted \(a\) and \(b)\) were developed to approximate the standard error behavior of each group of estimates. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. These \(a\) and \(b\) parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 4 provides base \(a\) and \(b\) parameters for the core domains to be used for the 2008 Panel Wave 1 to Wave 3 estimates. The base \(a\) and \(b\) parameters for the topical modules for Wave 1 to Wave 8 are found in Table 5.

For those users who wish further simplification, we have also provided base standard errors for estimates of totals and percentages in Tables 6 through 9. Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an \(f\) factor provided in Table 4. The standard errors resulting from this simplified approach are less accurate. Methods for using these parameters and tables for computation of standard errors are given in the following sections.

\section*{Adjusting Standard Error Parameters for Estimates Which Use Less Than the Full Sample} If some rotation groups are unavailable to contribute data to a given estimate, then the estimate and its standard error need to be adjusted. The adjustment of the estimate is described in the previous section. The standard error is adjusted by multiplying the appropriate \(a\) and \(b\) parameters by a factor equal to 4 divided by the number of rotation groups contributing data to the estimate or it can be taken from Table 3 where the factor is given for each single reference month, May 2008 to August 2008.

Use Table 3 to select the adjustment factor appropriate to the wave. Multiply this factor by the \(a\) and \(b\) base parameters of Table 4 to produce \(a\) and \(b\) parameters for the variance estimate for a specific subgroup and reference period.

\section*{Illustration 1.}

Using Table 4 for Wave 1 of the 2008 panel, the base \(a\) and \(b\) parameters for total number of households are -0.00002703 and 3,179 , respectively. Using Table 3 for Wave 1, the factor for June 2008 is 2 since only two rotation months of data are available. So the \(a\) and \(b\) parameters for the variance estimate of a white household characteristic in June 2008 based on Wave 1 are:
\[
-0.00002703 \times 2=-0.00005406 \text { and } 3,179 \times 2=6,358, \text { respectively. }
\]

Similarly, the factor from Table 3 for the third quarter of 2008 is 1.0494 , since the only data available are the ten rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides four rotation months, and rotation 3 provides four rotation months of data.) Thus, the \(a\) and \(b\) parameters for the variance estimate of a white household characteristic in the third quarter of 2008 are:
\[
-0.00002703 \times 1.0494=-0.00002837 \text { and } 3,179 \times 1.0494=3,336, \text { respectively } .
\]

Standard Errors of Estimated Numbers. The approximate standard error, \(\boldsymbol{s}_{\boldsymbol{x}}\), of an estimated number of persons, households, families, unrelated individuals and so forth, can be obtained in two ways. Both apply when data from all four rotations are used to make the estimate. However, only Formula (2) should be used when less than four rotations of data are available for the estimate. Note that neither method should be applied to dollar values.

The standard error may be obtained by the use of Formula (2):
where \(f\) is the appropriate \(f\) factor from Table 4, and \(s\) is the base standard error on the estimate obtained by interpolation from Tables 6 or 7 .

Alternatively, \(s_{x}\) may be approximated by Formula (3):
\[
\begin{gather*}
s_{x}=f \times s,  \tag{2}\\
s_{x}=\sqrt{a x^{2}+b x} \tag{3}
\end{gather*}
\]

This formula was used to calculate the base standard errors in Tables 6 and 7. Here \(x\) is the size of the estimate and \(a\) and \(b\) are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of Formula (3) will generally provide more accurate results than the use of Formula (2).

\section*{Illustration 2.}

Suppose SIPP estimates based on Wave 1 of the 2008 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than \(\$ 6,000\) in September 2008. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 7 are:
\[
a=-0.00002917 \quad b=3,584 \quad f=0.989 \quad s=85,282
\]

Using Formula (2), the approximate standard error is:
\[
s_{x}=0.989 \times 85,282=84,344
\]

Using Formula (3), the approximate standard error is:
\[
s_{x}=\sqrt{\left(-0.00002917 \times 2,000,000^{2}\right)+(3,584 \times 2,000,000)}=83,972 \text { females }
\]

Using the standard error based on Formula (3), the approximate 90-percent confidence interval as shown by the data is from \(1,861,866\) to \(2,138,134\) females (i.e., \(2,000,000 \pm 1.645 \times 83,972\) ). Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly \(90 \%\) of all samples.

Standard Error of a Mean. A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34 . The standard error of a mean can be approximated by Formula (4) below. Because of the approximations used in developing Formula (4), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean \(\bar{x}\) is:
\[
\begin{equation*}
s_{\bar{x}}=\sqrt{\left(\frac{b}{y}\right) s^{2}} \tag{4}
\end{equation*}
\]
where \(y\) is the size of the base, \(s^{2}\) is the estimated population variance of the item and \(b\) is the parameter associated with the particular type of item.

The population variance \(s^{2}\) may be estimated by one of two methods. In both methods, we assume \(\mathrm{x}_{i}\) is the value of the item for \(i^{t h}\) unit. (A unit may be person, family, or household). To use the first method, the range of values for the item is divided into \(c\) intervals. The lower and upper boundaries of interval \(j\) are \(Z_{j-1}\) and \(Z_{j}\), respectively. Each unit, \(x_{i}\), is placed into one of \(c\) intervals such that \(Z_{j-1}<x_{i} \leq Z_{j}\). The estimated population mean, \(\bar{x}\), and variance, \(s^{2}\), are given by the formulas:
\[
\begin{gather*}
\bar{x}=\sum_{j=1}^{c} p_{j} m_{j} \\
s^{2}=\sum_{j=1}^{c} p_{j} m_{j}^{2}-\bar{x}^{2}, \tag{5}
\end{gather*}
\]
where \(m_{j}=\left(Z_{j-1}+Z_{j}\right) / 2\), and \(p_{j}\) is the estimated proportion of units in the interval \(j\). The most representative value of the item in the interval \(j\) is assumed to be \(m_{j}\). If the interval \(c\) is open-ended, or no upper interval boundary exists, then an approximate value for \(m_{c}\) is
\[
m_{c}=\frac{3}{2} Z_{c-1} .
\]

In the second method, the estimated population mean, \(\bar{x}\), and variance, \(s^{2}\) are given by:
\[
\begin{align*}
& \bar{x}=\frac{\sum_{i=1}^{n} w_{i} x_{i}}{\sum_{i=1}^{n} w_{i}} \\
& s^{2}=\frac{\sum_{i=1}^{n} w_{i} x_{i}^{2}}{\sum_{i=1}^{n} w_{i}}-\bar{x}^{2}, \tag{6}
\end{align*}
\]
where there are \(n\) units with the item of interest and \(w_{i}\) is the final weight for \(i^{t h}\) unit. (Note that \(\sum w_{i}=y\).)

\section*{Illustration 3.}

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of September 2008 is given in Table 10. Using these data, the mean monthly cash income for persons aged 25 to 34 is \(\$ 2,530\). Applying Formula (5), the approximate population variance, \(s^{2}\), is:
\[
s^{2}=\left(\frac{1,371}{39,851}\right)(150)^{2}+\left(\frac{1,651}{39,851}\right)(450)^{2}+\ldots+\left(\frac{1,493}{39,851}\right)(9,000)^{2}-(2,530)^{2}=3,159,887 .
\]

Using Formula (4) and a base \(b\) parameter of 3,584 , the estimated standard error of a mean \(\bar{x}\) is:
\[
s_{\bar{x}}=\sqrt{\frac{3,584}{39,851,000} \times 3,159,887}=\$ 16.86 .
\]

Thus, the approximate 90 -percent confidence interval as shown by the data ranges from \(\$ 2,502.27\) to \$2,557.73.

Standard Error of an Aggregate. An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using Formula (7). As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let \(y\) be the size of the base, \(s^{2}\) be the estimated population variance of the item obtained using Formula (5) or Formula (6) and \(b\) be the parameter associated with the particular type of item. The standard error of an aggregate is:
\[
\begin{equation*}
s_{x}=\sqrt{b \times y \times s^{2}} . \tag{7}
\end{equation*}
\]

Standard Errors of Estimated Percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more, e.g., the percent of people employed is more reliable than the estimated number of people employed. When the numerator and denominator of the percentage have different parameters, use the parameter (and appropriate factor) of the numerator. If proportions are presented instead of percentages, note that the standard error of a proportion is equal to the standard error of the corresponding percentage divided by 100 .

There are two types of percentages commonly estimated. The first is the percentage of people sharing a particular characteristic such as the percent of people owning their own home. The second type is the percentage of money or some similar concept held by a particular group of people or held in a particular form. Examples are the percent of total wealth held by people with high income and the percent of total income received by people on welfare.

For the percentage of people, the approximate standard error, \(s_{(x, p)}\), of the estimated percentage \(p\) can be obtained by the formula:
\[
\begin{equation*}
s_{(x, p)}=f \times s \tag{8}
\end{equation*}
\]
when data from all four rotations are used to estimate \(p\). In this formula, \(f\) is the appropriate \(f\) factor from Table 4 (for the appropriate wave) and \(s\) is the base standard error of the estimate from Tables 8 or 9.

Alternatively, it may be approximated by the formula:
\[
\begin{equation*}
s_{(x, p)}=\sqrt{\frac{b}{x}(p)(100-p)}, \tag{9}
\end{equation*}
\]
from which the standard errors in Tables 8 and 9 were calculated. Here \(x\) is the size of the subclass of social units which is the base of the percentage, \(p\) is the percentage ( \(0<p<100\) ), and \(b\) is the parameter associated with the characteristic in the numerator. Use of Formula (9) will give more accurate results than use of Formula (8) above and should be used when data from less than four rotations are used to estimate \(p\).

\section*{Illustration 4.}

Suppose that in September 2008, 6.7 percent of the \(16,812,000\) persons in nonfarm households with a mean monthly household cash income of \(\$ 4,000\) to \(\$ 4,999\) were black. Using Formula (9), a \(b\) parameter of 3,534 , and a factor of 1 from Table 3 since all four rotations are used, the approximate standard error is:
\[
s_{(x, p)}=\sqrt{\frac{3,534}{16,812,000} \times 6.7 \times(100-6.7)}=0.36 \text { percent } .
\]

Consequently, the 90 percent confidence interval as shown by these data is from 6.11 to 7.29 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:
\[
p_{I}=100\left(\frac{x_{A}}{x_{N}}\right),
\]
or it may be the ratio of two means with an adjustment for different bases:
\[
p_{I}=100\left(\hat{p}_{A} \frac{\bar{x}_{A}}{\bar{x}_{N}}\right),
\]
where \(x_{A}\) and \(x_{N}\) are aggregate money figures, \(\bar{x}_{A}\) and \(\bar{x}_{N}\) are mean money figures, and \(\hat{p}_{A}\) is the estimated number in group A divided by the estimated number in group \(N\). In either case, we estimate the standard error as
\[
\begin{equation*}
s_{I}=\sqrt{\left(\frac{\hat{p}_{A} \bar{x}_{A}}{\bar{x}_{N}}\right)^{2}\left[\left(\frac{s_{p}}{\hat{p}_{A}}\right)^{2}+\left(\frac{s_{A}}{\bar{x}_{A}}\right)^{2}+\left(\frac{s_{B}}{\bar{x}_{N}}\right)^{2}\right]} \tag{10}
\end{equation*}
\]
where \(s_{p}\) is the standard error of \(\hat{p}_{A}, s_{A}\) is the standard error of \(\bar{x}_{A}\) and \(s_{B}\) is the standard error of \(\bar{x}_{N}\). To calculate \(s_{p}\), use Formula (9). The standard errors of \(\bar{x}_{N}\) and \(\bar{x}_{A}\) may be calculated using Formula (4).

It should be noted that there is frequently some correlation between \(\hat{p}_{A}, \bar{x}_{N}\), and \(\bar{x}_{A}\). Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

\section*{Illustration 5.}

Suppose that in September 2008, 9.8\% of the households own rental property, the mean value of rental property is \(\$ 72,121\), the mean value of assets is \(\$ 78,734\), and the corresponding standard errors are \(0.18 \%\), \(\$ 5,468\), and \(\$ 2,703\), respectively. In total there are \(86,790,000\) households. Then, the percent of all household assets held in rental property is:
\[
100\left(0.098 \times \frac{72,121}{78,734}\right)=9.0 \%
\]

Using Formula (10), the appropriate standard error is:
\[
s_{I}=\sqrt{\left(\frac{0.098 \times 72,121}{78,734}\right)^{2}\left[\left(\frac{0.0018}{0.098}\right)^{2}+\left(\frac{5,468}{72,121}\right)^{2}+\left(\frac{2,703}{78,734}\right)^{2}\right]}=0.7 \%
\]

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to
\[
\begin{equation*}
s_{(x-y)}=\sqrt{s_{x}^{2}+s_{y}^{2}} \tag{11}
\end{equation*}
\]
where \(s_{x}\) and \(s_{y}\) are the standard errors of the estimates \(x\) and \(y\). The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by \(x\) and \(y\) is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

\section*{Illustration 6.}

Suppose that for September 2008 SIPP estimates show the number of persons age 35-44 years with monthly cash income of \(\$ 4,000\) to \(\$ 4,999\) was \(4,880,200\) and the number of persons age \(25-34\) years with monthly cash income of \(\$ 4,000\) to \(\$ 4,999\) in the same time period was \(4,810,800\). Then, using the parameters \(a=-0.00001504\) and \(b=3,584\) from Table 4 and Formula (3), the standard errors of these numbers are approximately 130,891 and 129,976 , respectively. The difference in sample estimates is 69,400 and using Formula (11), the approximate standard error of the difference is:
\[
\sqrt{130,891^{2}+129,976^{2}}=184,462
\]

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of \(\$ 4,000\) to \(\$ 4,999\) was different for people age \(35-44\) years than for people age 2534 years. To perform the test, compare the difference of 69,400 to the product \(1.645 \times 184,462=\) 303,440 . Since the difference is not greater than 1.645 times the standard error of the difference, the data show that the two age groups are not significantly different at the 10 percent significance level.

Standard Error of a Median. The median quantity of some items such as income for a given group of people is that quantity such that at least half the group have as much or more and at least half the group have as much or less. The sampling variability of an estimated median depends upon the form of the distribution of the item as well as the size of the group. To calculate standard errors on medians, the procedure described below may be used.

The median, like the mean, can be estimated using either data which have been grouped into intervals or ungrouped data. If grouped data are used, the median is estimated using Formulas (12) or (13) with \(p=\) 0.5 . If ungrouped data are used, the data records are ordered based on the value of the characteristic, then the estimated median is the value of the characteristic such that the weighted estimate of 50 percent of the subpopulation falls at or below that value and 50 percent is at or above that value. Note that the method of standard error computation which is presented here requires the use of grouped data. Therefore, it should be easier to compute the median by grouping the data and using Formulas (12) or (13).

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.
1. Determine, using either Formula (8) or Formula (9), the standard error of an estimate of 50 percent of the group.
2. Add to and subtract from 50 percent the standard error determined in step 1 .
3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68 -percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2 . This quantity will be the lower limit for the 68 -percent confidence interval.
4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that \(p\) percent have more of the item is:
\[
\begin{equation*}
X_{p N}=A_{1} \times \exp \left[\left(\frac{\ln \left(p N / N_{1}\right)}{\ln \left(N_{2} / N_{1}\right)}\right) \ln \left(\frac{A_{2}}{A_{1}}\right)\right] \tag{12}
\end{equation*}
\]
if Pareto Interpolation is indicated and:
\[
\begin{equation*}
X_{p N}=\left[A_{1}+\left(\frac{P N-N_{1}}{N_{2}-N_{1}}\right)\left(A_{2}-A_{1}\right)\right] \tag{13}
\end{equation*}
\]
if linear interpolation is indicated, where:
\(N \quad\) is the size of the group,
\(A_{1}\) and \(A_{2}\) are the lower and upper bounds, respectively, of the interval in which \(X_{p N}\) falls
\(N_{1}\) and \(N_{2}\) are the estimated number of group members owning more than \(A_{1}\) and \(A_{2}\), respectively
exp refers to the exponential function and
\(\ln \quad\) refers to the natural logarithm function

\section*{Illustration 7.}

To illustrate the calculations for the sampling error on a median, we return to Table 10. The median monthly income for this group is \(\$ 2,158\). The size of the group is \(39,851,000\).
1. Using Formula (9), the standard error of 50 percent on a base of \(39,851,000\) is about 0.5 percentage points.
2. Following step 2 , the two percentages of interest are 49.5 and 50.5.
3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from \(\$ 2,000\) to \(\$ 2,499\). (Since \(55.5 \%\) receive more than \(\$ 2,000\) per month, the dollar value corresponding to 49.5 must be between \(\$ 2,000\) and \(\$ 2,500\).) Thus, \(A_{1}=\$ 2,000, A_{2}=\$ 2,500, N_{1}=22,106,000\), and \(N_{2}=16,307,000\).

In this case, we decided to use Pareto interpolation. Therefore, using Formula (12), the upper bound of a \(68 \%\) confidence interval for the median is
\[
\$ 2,000 \times \exp \left[\frac{\ln ((0.495 \times 39,851,000) / 22,106,000)}{\ln (16,307,000 / 22,106,000)} \times \ln \left(\frac{2,500}{2,000}\right)\right]=\$ 2,174
\]

Also by examining Table 10 , we see that 50.5 falls in the same income interval. Thus, \(A_{1}, A_{2}, N_{1}\) and \(N_{2}\) are the same. We also use Pareto interpolation for this case. So the lower bound of a \(68 \%\) confidence interval for the median is
\[
\$ 2,000 \times \exp \left[\frac{\ln ((0.505 \times 39,851,000) / 22,106,000)}{\ln (16,307,000 / 22,106,000)} \times \ln \left(\frac{2,500}{2,000}\right)\right]=\$ 2,142
\]

Thus, the 68 -percent confidence interval on the estimated median is from \(\$ 2,142\) to \(\$ 2,174\).
4. Then the approximate standard error of the median is
\[
\frac{\$ 2,174-\$ 2,142}{2}=\$ 16 .
\]

Standard Errors of Ratios of Means and Medians. The standard error for a ratio of means or medians is approximated by:
\[
\begin{equation*}
s_{\frac{x}{y}}=\sqrt{\left(\frac{x}{y}\right)^{2}\left[\left(\frac{s_{y}}{y}\right)^{2}+\left(\frac{s_{x}}{x}\right)^{2}\right]} \tag{14}
\end{equation*}
\]
where \(x\) and \(y\) are the means or medians, and \(s_{x}\) and \(s_{y}\) are their associated standard errors. Formula (14) assumes that the means are not correlated. If the correlation between the population means estimated
by \(x\) and \(y\) are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

Standard Errors Using SAS or SPSS. Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The design effect (DEFF) factors that are available in Table 4, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than a simple random sample.

\section*{References}
U.S. Census Bureau (1999). SIPP Quality Profile, 1998, SIPP Working Paper No. 230. Washington, DC: U.S. Census Bureau, May 1999.
U.S. Census Bureau (2001). "Chapter 8: Using Sampling Weights on SIPP Files," Survey of Income and Program Participation Users’ Guide, 3rd Ed. Washington, DC: U.S. Census Bureau.

Wolter, Kirk M. (2007). "Chapter 7: Generalized Variance Functions," Introduction to Variance Estimation, \({ }^{\text {nd }}\) Ed. New York: Springer, pp. 272-297.

\section*{Tables}

\section*{Table 1. 2008 Panel Topical Modules}
\begin{tabular}{|c|c|c|c|}
\hline W1 & \begin{tabular}{l}
- Recipiency History \\
- Employment History \\
- Tax Rebates
\end{tabular} & W7 & \begin{tabular}{l}
- Assets and Liabilities \\
- Real Estate, Dependent Care, and Vehicles \\
- Int Acct, Stocks, Mortg, Rental, Val of Bus, Other \\
- Medical Expenses/Utilization of Health Care Services \\
- Poverty (Work-related Expenses/Child Support Paid)
\end{tabular} \\
\hline W2 & \begin{tabular}{l}
- Work Disability \\
- Education \& Training History \\
- Marital History \\
- Migration History \\
- Fertility History \\
- Household Relationships \\
- Tax Rebates
\end{tabular} & W8 & \begin{tabular}{l}
- Annual Income and Retirement Accounts \\
- Taxes \\
- Child Care \\
- Work Schedule
\end{tabular} \\
\hline W3 & \begin{tabular}{l}
- Welfare Reform \\
- Retirement and Pension Plan Coverage
\end{tabular} & W9 & \begin{tabular}{l}
- Informal Care-giving \\
- Adult Well-being
\end{tabular} \\
\hline W4 & \begin{tabular}{l}
- Assets and Liabilities \\
- Real Estate, Dependent Care, and Vehicles \\
- Int Accts, Stocks, Mortg.,Val of Bus, Rental, Other \\
- Medical Expenses/Utilization of Health Care Services \\
- Poverty (Work-related Expenses/Child Support Paid) \\
- Child Well-Being \\
- Economic Stimulus Questions
\end{tabular} & W10 & \begin{tabular}{l}
- Assets and Liabilities \\
- Real Estate, Dependent Care, and Vehicles \\
- Int Acct, Stocks, Mortg, Rental, Val of Bus, Other \\
- Medical Expenses/Utilization of Health Care Services \\
- Poverty (Work-related Expenses/Child Support Paid) \\
- Child Well-Being
\end{tabular} \\
\hline W5 & \begin{tabular}{l}
- Annual Income and Retirement Accounts \\
- Taxes \\
- Child Care \\
- Work Schedule
\end{tabular} & W11 & - Retirement and Pension Plan Coverage \\
\hline W6 & \begin{tabular}{l}
- Adult Well-being \\
- Child Support Agreements \\
- Support for Non-household Memebers \\
- Functional Limitations and DisabilityAdults \\
- Functional Limitations and DisabilityChildren \\
- Employer-Provided Health Benefits
\end{tabular} & W12 & \\
\hline
\end{tabular}

Table 2. SIPP Panel 2008 Reference Months (horizontal) for Each Interview Month (vertical)

\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|c|}{ Table 3. Factors to be Used When Using Less Than Full Sample } \\
\hline \begin{tabular}{c} 
Number of Available \\
Rotation Months
\end{tabular} \\
\hline Monthly Estimate & Factor \\
\hline 1 & 4.0000 \\
2 & 2.0000 \\
3 & 1.3333 \\
4 & 1.0000 \\
\hline Quarterly Estimate & \\
\hline 6 & 1.8519 \\
8 & 1.4074 \\
9 & 1.2222 \\
10 & 1.0494 \\
11 & 1.0370 \\
12 & 1.0000 \\
\hline
\end{tabular}

Table 4. SIPP Generalized Variance Parameters for the 2008 Panel, Wave 1
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Domain} & \multicolumn{2}{|l|}{Parameters} & \multirow[b]{2}{*}{DEFF} & \multirow[b]{2}{*}{\(f\)} \\
\hline & \(a\) & \(b\) & & \\
\hline \multirow[t]{5}{*}{\begin{tabular}{l}
Poverty and Program Participation, Persons 15+ \\
Total \\
Male \\
Female
\end{tabular}} & & & \multirow{5}{*}{1.84} & \multirow{5}{*}{1.000} \\
\hline & & & & \\
\hline & -0.00001532 & 3,651 & & \\
\hline & -0.00003163 & 3,651 & & \\
\hline & -0.00002971 & 3,651 & & \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Income and Labor Force Participation, Persons 15+}} & \multirow{5}{*}{1.80} & \multirow{5}{*}{0.989} \\
\hline & & & & \\
\hline Total & -0.00001504 & 3,584 & & \\
\hline Male & -0.00003105 & 3,584 & & \\
\hline Female & -0.00002917 & 3,584 & & \\
\hline \multicolumn{3}{|l|}{Other, Persons 0+} & \multirow{4}{*}{1.84} & \multirow{4}{*}{1.000} \\
\hline Total (or White) & -0.00001223 & 3,661 & & \\
\hline Male & -0.00002496 & 3,661 & & \\
\hline Female & -0.00002397 & 3,661 & & \\
\hline Black, Persons 0+ & -0.00009339 & 3,534 & 1.78 & 0.983 \\
\hline Male & -0.00020096 & 3,534 & & \\
\hline Female & -0.00017447 & 3,534 & & \\
\hline Hispanic, Persons 0+ & -0.00009852 & 4,588 & 2.31 & 1.119 \\
\hline Male & -0.00019194 & 4,588 & & \\
\hline Female & -0.00020241 & 4,588 & & \\
\hline Households & & & & \\
\hline Total (or White) & -0.00002703 & 3,179 & 1.60 & 1.000 \\
\hline Black & -0.00021922 & 3,179 & & \\
\hline Hispanic & -0.00023147 & 3,179 & & \\
\hline
\end{tabular}

Notes on Domain Usage for Table 3:
Poverty and Program Use these parameters for estimates concerning poverty rates, welfare program

Participation

Income and Labor

Force

Other Persons participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.

These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.

Use the "Other Persons" parameters for estimates of total (or white) persons aged \(0+\) in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.
Households Use these parameters for all household level estimates.
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Table 4.(Continued) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 2-3} \\
\hline \multirow[t]{2}{*}{Domain} & \multicolumn{2}{|l|}{Parameters} & \multirow[b]{2}{*}{DEFF} & \multirow[b]{2}{*}{\(f\)} \\
\hline & \(a\) & \(b\) & & \\
\hline \multirow[t]{5}{*}{\begin{tabular}{l}
Poverty and Program Participation, Persons 15+ \\
Total \\
Male \\
Female
\end{tabular}} & & & & \\
\hline & & & & \\
\hline & -0.00001786 & 4,295 & 2.16 & 1.083 \\
\hline & -0.00003687 & 4,295 & & \\
\hline & -0.00003465 & 4,295 & & \\
\hline \multicolumn{5}{|l|}{} \\
\hline Participation, Persons 15+ & & & & \\
\hline Total & -0.00001721 & 4,137 & 2.08 & 1.063 \\
\hline Male & -0.00003552 & 4,137 & & \\
\hline Female & -0.00003338 & 4,137 & & \\
\hline \multicolumn{5}{|l|}{Other, Persons 0+} \\
\hline Total (or White) & -0.00001434 & 4,327 & 2.18 & 1.087 \\
\hline Male & -0.00002926 & 4,327 & & \\
\hline Female & -0.00002811 & 4,327 & & \\
\hline Black, Persons 0+ & -0.00011484 & 4,376 & 2.20 & 1.093 \\
\hline Male & -0.00024713 & 4,376 & & \\
\hline Female & -0.00021452 & 4,376 & & \\
\hline Hispanic, Persons 0+ & -0.00011685 & 5,561 & 2.80 & 1.232 \\
\hline Male & -0.00022778 & 5,561 & & \\
\hline Female & -0.00023994 & 5,561 & & \\
\hline \multicolumn{5}{|l|}{Households} \\
\hline Total (or White) & -0.00003137 & 3,722 & 1.87 & 1.082 \\
\hline Black & -0.00025251 & 3,722 & & \\
\hline Hispanic & -0.00026735 & 3,722 & & \\
\hline
\end{tabular}

Notes on Domain Usage for Table 4:
Poverty and Program Use these parameters for estimates concerning poverty rates, welfare program

Participation

Income and Labor These parameters are for estimates concerning income, sources of income, labor Force

Other Persons participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes. force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.

Use the "Other Persons" parameters for estimates of total (or white) persons aged \(0+\) in the labor force, and all other characteristics not specified in this table, for the total or white population.

Black/Hispanic Persons Use these parameters for estimates of Black and Hispanic persons 0+.
Households Use these parameters for all household level estimates.
\begin{tabular}{|c|c|c|}
\hline \multirow[t]{2}{*}{Characteristics} & \multicolumn{2}{|c|}{Parameters} \\
\hline & \(a\) & \(b\) \\
\hline Employment History, Wave 1 & & \\
\hline Both Sexes, Age 18+ & -0.00001504 & 3,584 \\
\hline Male, Age 18+ & -0.00003105 & 3,584 \\
\hline Female, Age 18+ & -0.00002917 & 3,584 \\
\hline Recipiency History, Wave 1 & & \\
\hline Both Sexes, Age 18+ & -0.00001532 & 3,651 \\
\hline Male, Age 18+ & -0.00003163 & 3,651 \\
\hline Female, Age 18+ & -0.00002971 & 3,651 \\
\hline Fertility History, Wave 2 & & \\
\hline Women & -0.00002596 & 3,240 \\
\hline Births & -0.00004735 & 5,907 \\
\hline Education History, Wave 2 & -0.00001836 & 4,412 \\
\hline Marital History, Wave 2 & & \\
\hline Some Household Members & -0.00002780 & 6,677 \\
\hline All Household Members & -0.00002566 & 8,113 \\
\hline Migration History, Wave 2 & -0.00002060 & 4,939 \\
\hline Welfare Reform, Wave 3 & -0.00005229 & 12,135 \\
\hline
\end{tabular}

Table 6. Base Standard Errors of Estimated Numbers of Households or Families
\begin{tabular}{|r|r|r|r|}
\hline Size of Estimate & Standard Error & Size of Estimate & \multicolumn{1}{c|}{ Standard Error } \\
\hline 200,000 & 25,194 & \(30,000,000\) & 266,539 \\
300,000 & 30,843 & \(40,000,000\) & 289,676 \\
500,000 & 39,784 & \(50,000,000\) & 302,283 \\
750,000 & 48,673 & \(60,000,000\) & 305,666 \\
\(1,000,000\) & 56,142 & \(70,000,000\) & 300,138 \\
\(2,000,000\) & 79,056 & \(80,000,000\) & 285,181 \\
\(3,000,000\) & 96,404 & \(90,000,000\) & 259,166 \\
\(5,000,000\) & 123,366 & \(95,000,000\) & 240,955 \\
\(7,500,000\) & 149,406 & \(99,500,000\) & 220,696 \\
\(10,000,000\) & 170,549 & \(105,000,000\) & 189,180 \\
\(15,000,000\) & 203,969 & \(110,000,000\) & 150,423 \\
\(25,000,000\) & 250,162 & \(117,610,000\) & 447 \\
\hline
\end{tabular}

Note: These estimates are calculations using the Household Total(or White) \(a\) and \(b\) parameters from Table 4.

Table 7. Base Standard Errors of Estimated Numbers of Persons
\begin{tabular}{|r|r|r|r|}
\hline Size of Estimate & \multicolumn{1}{c|}{ Standard Error } & Size of Estimate & Standard Error \\
\hline 200,000 & 27,050 & \(110,000,000\) & 504,705 \\
300,000 & 33,124 & \(120,000,000\) & 513,038 \\
500,000 & 42,749 & \(130,000,000\) & 518,886 \\
750,000 & 52,334 & \(140,000,000\) & 522,333 \\
\(1,000,000\) & 60,405 & \(150,000,000\) & 523,426 \\
\(2,000,000\) & 85,282 & \(160,000,000\) & 522,180 \\
\(3,000,000\) & 104,273 & \(170,000,000\) & 518,578 \\
\(5,000,000\) & 134,161 & \(180,000,000\) & 512,570 \\
\(7,500,000\) & 163,614 & \(190,000,000\) & 504,070 \\
\(10,000,000\) & 188,114 & \(200,000,000\) & 492,950 \\
\(15,000,000\) & 228,393 & \(210,000,000\) & 479,027 \\
\(25,000,000\) & 289,623 & \(220,000,000\) & 462,048 \\
\(30,000,000\) & 314,361 & \(230,000,000\) & 441,659 \\
\(40,000,000\) & 356,191 & \(240,000,000\) & 417,363 \\
\(50,000,000\) & 390,480 & \(250,000,000\) & 388,426 \\
\(60,000,000\) & 419,085 & \(260,000,000\) & 353,712 \\
\(70,000,000\) & 443,106 & \(270,000,000\) & 311,292 \\
\(80,000,000\) & 463,258 & \(275,000,000\) & 286,149 \\
\(90,000,000\) & 480,028 & \(280,000,000\) & 257,387 \\
\(100,000,000\) & 493,761 & \(299,340,000\) & 4,636 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Base of Estimated Percentages} & \multicolumn{6}{|r|}{Estimated Percentages} \\
\hline & 建 or \(\geq 99\) & 2 or 98 & 5 or 95 & 10 or 90 & 25 or 75 & 50 \\
\hline 200,000 & 1.25\% & 1.77\% & 2.75\% & 3.78\% & 5.46\% & 6.30\% \\
\hline 300,000 & 1.02\% & 1.44\% & 2.24\% & 3.09\% & 4.46\% & 5.15\% \\
\hline 500,000 & 0.79\% & 1.12\% & 1.74\% & 2.39\% & 3.45\% & 3.99\% \\
\hline 750,000 & 0.65\% & 0.91\% & 1.42\% & 1.95\% & 2.82\% & 3.26\% \\
\hline 1,000,000 & 0.56\% & 0.79\% & 1.23\% & 1.69\% & 2.44\% & 2.82\% \\
\hline 2,000,000 & 0.40\% & 0.56\% & 0.87\% & 1.20\% & 1.73\% & 1.99\% \\
\hline 3,000,000 & 0.32\% & 0.46\% & 0.71\% & 0.98\% & 1.41\% & 1.63\% \\
\hline 5,000,000 & 0.25\% & 0.35\% & 0.55\% & 0.76\% & 1.09\% & 1.26\% \\
\hline 7,500,000 & 0.20\% & 0.29\% & 0.45\% & 0.62\% & 0.89\% & 1.03\% \\
\hline 10,000,000 & 0.18\% & 0.25\% & 0.39\% & 0.53\% & 0.77\% & 0.89\% \\
\hline 15,000,000 & 0.14\% & 0.20\% & 0.32\% & 0.44\% & 0.63\% & 0.73\% \\
\hline 25,000,000 & 0.11\% & 0.16\% & 0.25\% & 0.34\% & 0.49\% & 0.56\% \\
\hline 30,000,000 & 0.10\% & 0.14\% & 0.22\% & 0.31\% & 0.45\% & 0.51\% \\
\hline 40,000,000 & 0.09\% & 0.12\% & 0.19\% & 0.27\% & 0.39\% & 0.45\% \\
\hline 50,000,000 & 0.08\% & 0.11\% & 0.17\% & 0.24\% & 0.35\% & 0.40\% \\
\hline 60,000,000 & 0.07\% & 0.10\% & 0.16\% & 0.22\% & 0.32\% & 0.36\% \\
\hline 70,000,000 & 0.07\% & 0.09\% & 0.15\% & 0.20\% & 0.29\% & 0.34\% \\
\hline 80,000,000 & 0.06\% & 0.09\% & 0.14\% & 0.19\% & 0.27\% & 0.32\% \\
\hline 90,000,000 & 0.06\% & 0.08\% & 0.13\% & 0.18\% & 0.26\% & 0.30\% \\
\hline 105,000,000 & 0.05\% & 0.08\% & 0.12\% & 0.17\% & 0.24\% & 0.28\% \\
\hline 110,000,000 & 0.05\% & 0.08\% & 0.12\% & 0.16\% & 0.23\% & 0.27\% \\
\hline 117,610,000 & 0.05\% & 0.07\% & 0.11\% & 0.16\% & 0.23\% & 0.26\% \\
\hline
\end{tabular}

Note: These estimates are calculations using the Households Total (or White) \(b\) parameter from Table 4.

Table 9. Base Standard Errors for Percentages of Persons
\begin{tabular}{|r|r|r|r|r|r|r|}
\hline \multirow{2}{*}{\begin{tabular}{l} 
Base of Estimated \\
Percentages
\end{tabular}} & \multicolumn{6}{|c|}{ Estimated Percentages } \\
\cline { 2 - 7 } & \(\leq \mathbf{1}\) or \(\geq \mathbf{9 9}\) & \(\mathbf{2}\) or 98 & \(\mathbf{5} \mathbf{\text { or 95 }}\) & \(\mathbf{1 0}\) or 90 & \(\mathbf{2 5}\) or 75 & \(\mathbf{5 0}\) \\
\hline 200,000 & \(1.35 \%\) & \(1.89 \%\) & \(2.95 \%\) & \(4.06 \%\) & \(5.86 \%\) & \(6.76 \%\) \\
300,000 & \(1.10 \%\) & \(1.55 \%\) & \(2.41 \%\) & \(3.31 \%\) & \(4.78 \%\) & \(5.52 \%\) \\
500,000 & \(0.85 \%\) & \(1.20 \%\) & \(1.86 \%\) & \(2.57 \%\) & \(3.71 \%\) & \(4.28 \%\) \\
750,000 & \(0.70 \%\) & \(0.98 \%\) & \(1.52 \%\) & \(2.10 \%\) & \(3.03 \%\) & \(3.49 \%\) \\
\(1,000,000\) & \(0.60 \%\) & \(0.85 \%\) & \(1.32 \%\) & \(1.82 \%\) & \(2.62 \%\) & \(3.03 \%\) \\
\(2,000,000\) & \(0.43 \%\) & \(0.60 \%\) & \(0.93 \%\) & \(1.28 \%\) & \(1.85 \%\) & \(2.14 \%\) \\
\(3,000,000\) & \(0.35 \%\) & \(0.49 \%\) & \(0.76 \%\) & \(1.05 \%\) & \(1.51 \%\) & \(1.75 \%\) \\
\(5,000,000\) & \(0.27 \%\) & \(0.38 \%\) & \(0.59 \%\) & \(0.81 \%\) & \(1.17 \%\) & \(1.35 \%\) \\
\(7,500,000\) & \(0.22 \%\) & \(0.31 \%\) & \(0.48 \%\) & \(0.66 \%\) & \(0.96 \%\) & \(1.10 \%\) \\
\(10,000,000\) & \(0.19 \%\) & \(0.27 \%\) & \(0.42 \%\) & \(0.57 \%\) & \(0.83 \%\) & \(0.96 \%\) \\
\(15,000,000\) & \(0.16 \%\) & \(0.22 \%\) & \(0.34 \%\) & \(0.47 \%\) & \(0.68 \%\) & \(0.78 \%\) \\
\(25,000,000\) & \(0.12 \%\) & \(0.17 \%\) & \(0.26 \%\) & \(0.36 \%\) & \(0.52 \%\) & \(0.61 \%\) \\
\(30,000,000\) & \(0.11 \%\) & \(0.15 \%\) & \(0.24 \%\) & \(0.33 \%\) & \(0.48 \%\) & \(0.55 \%\) \\
\(40,000,000\) & \(0.10 \%\) & \(0.13 \%\) & \(0.21 \%\) & \(0.29 \%\) & \(0.41 \%\) & \(0.48 \%\) \\
\(50,000,000\) & \(0.09 \%\) & \(0.12 \%\) & \(0.19 \%\) & \(0.26 \%\) & \(0.37 \%\) & \(0.43 \%\) \\
\(60,000,000\) & \(0.08 \%\) & \(0.11 \%\) & \(0.17 \%\) & \(0.23 \%\) & \(0.34 \%\) & \(0.39 \%\) \\
\(70,000,000\) & \(0.07 \%\) & \(0.10 \%\) & \(0.16 \%\) & \(0.22 \%\) & \(0.31 \%\) & \(0.36 \%\) \\
\(100,000,000\) & \(0.06 \%\) & \(0.08 \%\) & \(0.13 \%\) & \(0.18 \%\) & \(0.26 \%\) & \(0.30 \%\) \\
\(110,000,000\) & \(0.06 \%\) & \(0.08 \%\) & \(0.13 \%\) & \(0.17 \%\) & \(0.25 \%\) & \(0.29 \%\) \\
\(120,000,000\) & \(0.05 \%\) & \(0.08 \%\) & \(0.12 \%\) & \(0.17 \%\) & \(0.24 \%\) & \(0.28 \%\) \\
\(130,000,000\) & \(0.05 \%\) & \(0.07 \%\) & \(0.12 \%\) & \(0.16 \%\) & \(0.23 \%\) & \(0.27 \%\) \\
\(140,000,000\) & \(0.05 \%\) & \(0.07 \%\) & \(0.11 \%\) & \(0.15 \%\) & \(0.22 \%\) & \(0.26 \%\) \\
\(150,000,000\) & \(0.05 \%\) & \(0.07 \%\) & \(0.11 \%\) & \(0.15 \%\) & \(0.21 \%\) & \(0.25 \%\) \\
\(160,000,000\) & \(0.05 \%\) & \(0.07 \%\) & \(0.10 \%\) & \(0.14 \%\) & \(0.21 \%\) & \(0.24 \%\) \\
\(170,000,000\) & \(0.05 \%\) & \(0.06 \%\) & \(0.10 \%\) & \(0.14 \%\) & \(0.20 \%\) & \(0.23 \%\) \\
\(180,000,000\) & \(0.04 \%\) & \(0.06 \%\) & \(0.10 \%\) & \(0.14 \%\) & \(0.20 \%\) & \(0.23 \%\) \\
\(190,000,000\) & \(0.04 \%\) & \(0.06 \%\) & \(0.10 \%\) & \(0.13 \%\) & \(0.19 \%\) & \(0.22 \%\) \\
\(200,000,000\) & \(0.04 \%\) & \(0.06 \%\) & \(0.09 \%\) & \(0.13 \%\) & \(0.19 \%\) & \(0.21 \%\) \\
\(210,000,000\) & \(0.04 \%\) & \(0.06 \%\) & \(0.09 \%\) & \(0.13 \%\) & \(0.18 \%\) & \(0.21 \%\) \\
\(220,000,000\) & \(0.04 \%\) & \(0.06 \%\) & \(0.09 \%\) & \(0.12 \%\) & \(0.18 \%\) & \(0.20 \%\) \\
\(230,000,000\) & \(0.04 \%\) & \(0.06 \%\) & \(0.09 \%\) & \(0.12 \%\) & \(0.17 \%\) & \(0.20 \%\) \\
\(240,000,000\) & \(0.04 \%\) & \(0.05 \%\) & \(0.09 \%\) & \(0.12 \%\) & \(0.17 \%\) & \(0.20 \%\) \\
\(250,000,000\) & \(0.04 \%\) & \(0.05 \%\) & \(0.08 \%\) & \(0.11 \%\) & \(0.17 \%\) & \(0.19 \%\) \\
\(280,000,000\) & \(0.04 \%\) & \(0.05 \%\) & \(0.08 \%\) & \(0.11 \%\) & \(0.16 \%\) & \(0.18 \%\) \\
\(299,340,000\) & \(0.03 \%\) & \(0.05 \%\) & \(0.08 \%\) & \(0.10 \%\) & \(0.15 \%\) & \(0.17 \%\) \\
\hline
\end{tabular}

Notes: (1) These estimates are calculations using the Other Persons \(0+a\) and \(b\) parameter from Table 4.
(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate \(f\) factor from Table 4 .
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|c|}{\begin{tabular}{l}
Table 10. Distribution of Monthly Cash Income Among People 25 to 34 Years Old \\
(Not Actual Data, Only Use for Calculation Illustrations)
\end{tabular}} \\
\hline & \multicolumn{13}{|c|}{Interval of Monthly Cash Income} \\
\hline & \[
\begin{aligned}
& \text { Under } \\
& \$ 300
\end{aligned}
\] & \[
\begin{gathered}
\$ 300 \\
\text { to } \\
\$ 599
\end{gathered}
\] & \[
\begin{gathered}
\$ 600 \\
\text { to } \\
\$ 899
\end{gathered}
\] & \[
\begin{gathered}
\$ 900 \\
\text { to } \\
\$ 1,199
\end{gathered}
\] & \[
\begin{gathered}
\$ 1,200 \\
\text { to } \\
\$ 1,499
\end{gathered}
\] & \[
\begin{gathered}
\$ 1,500 \\
\text { to } \\
\$ 1,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 2,000 \\
\text { to } \\
\$ 2,499
\end{gathered}
\] & \[
\begin{gathered}
\$ 2,500 \\
\text { to } \\
\$ 2,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 3,000 \\
\text { to } \\
\$ 3,499
\end{gathered}
\] & \[
\begin{gathered}
\$ 3,500 \\
\text { to } \\
\$ 3,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 4,000 \\
\text { to } \\
\$ 4,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 5,000 \\
\text { to } \\
\$ 5,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 6,000 \\
\text { and } \\
\text { Over }
\end{gathered}
\] \\
\hline Number of People in Each Interval (in thousands) & 1,371 & 1,651 & 2,259 & 2,734 & 3,452 & 6,278 & 5,799 & 4,730 & 3,723 & 2,519 & 2,619 & 1,223 & 1,493 \\
\hline Cumulative Number of People with at Least as Much as Lower Bound of Each Interval (in thousands) & \begin{tabular}{l}
\[
39,851
\] \\
(Total People)
\end{tabular} & 38,480 & 36,829 & 34,570 & 31,836 & 28,384 & 22,106 & 16,307 & 11,577 & 7,854 & 5,335 & 2,716 & 1,493 \\
\hline Percent of People with at Least as Much as Lower Bound of Each Interval & 100 & 96.6 & 92.4 & 86.7 & 79.9 & 71.2 & 55.5 & 40.9 & 29.1 & 19.7 & 13.4 & 6.8 & 3.7 \\
\hline
\end{tabular}

\section*{WAVE 2 TOPICAL MODULE FREQUENCIES}
\begin{tabular}{|c|c|c|c|c|}
\hline SINTHHID & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 293 & 0.30 & 293 & 0.30 \\
\hline 11 & 94334 & 95.77 & 94627 & 96.06 \\
\hline 21 & 3734 & 3.79 & 98361 & 99.85 \\
\hline 22 & 140 & 0.14 & 98501 & 100.00 \\
\hline 23 & 3 & 0.00 & 98504 & 100.00 \\
\hline EAWKUNV & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 32658 & 33.15 & 32658 & 33.15 \\
\hline 1 & 65846 & 66.85 & 98504 & 100.00 \\
\hline ELMTVER & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 89958 & 91.32 & 89958 & 91.32 \\
\hline 1 & 7951 & 8. 07 & 97909 & 99.40 \\
\hline 2 & 595 & 0.60 & 98504 & 100.00 \\
\hline ALMTVER & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98044 & 99.53 & 98044 & 99.53 \\
\hline 1 & 460 & 0.47 & 98504 & 100.00 \\
\hline ELMTMO & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -4 & 1189 & 1.21 & 1189 & 1.21 \\
\hline -1 & 90553 & 91.93 & 91742 & 93.14 \\
\hline 1 & 815 & 0.83 & 92557 & 93.96 \\
\hline 2 & 514 & 0.52 & 93071 & 94.48 \\
\hline 3 & 519 & 0.53 & 93590 & 95.01 \\
\hline 4 & 520 & 0.53 & 94110 & 95.54 \\
\hline 5 & 566 & 0.57 & 94676 & 96.11 \\
\hline 6 & 677 & 0.69 & 95353 & 96.80 \\
\hline 7 & 523 & 0.53 & 95876 & 97.33 \\
\hline 8 & 521 & 0.53 & 96397 & 97.86 \\
\hline 9 & 530 & 0.54 & 96927 & 98.40 \\
\hline 10 & 551 & 0.56 & 97478 & 98.96 \\
\hline 11 & 522 & 0.53 & 98000 & 99.49 \\
\hline 12 & 504 & 0.51 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & Cumulative & Cumulative \\
ALMTMO & Frequency & Percent & Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ALMTYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97370 & 98.85 & 97370 & 98.85 \\
\hline 1 & 1124 & 1.14 & 98494 & 99.99 \\
\hline 3 & 10 & 0.01 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ELMTEMP & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -4 & 1189 & 1.21 & 1189 & 1.21 \\
\hline -1 & 90553 & 91.93 & 91742 & 93.14 \\
\hline 1 & 4924 & 5.00 & 96666 & 98.13 \\
\hline 2 & 1838 & 1.87 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ALMTEMP & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96621 & 98.09 & 96621 & 98.09 \\
\hline 1 & 694 & 0.70 & 97315 & 98.79 \\
\hline 3 & 1189 & 1.21 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EWKLTMO & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -3 & 313 & 0.32 & 313 & 0.32 \\
\hline -1 & 96666 & 98.13 & 96979 & 98.45 \\
\hline 1 & 184 & 0.19 & 97163 & 98.64 \\
\hline 2 & 124 & 0.13 & 97287 & 98.76 \\
\hline 3 & 124 & 0.13 & 97411 & 98.89 \\
\hline 4 & 122 & 0.12 & 97533 & 99.01 \\
\hline 5 & 148 & 0.15 & 97681 & 99.16 \\
\hline 6 & 163 & 0.17 & 97844 & 99.33 \\
\hline 7 & 107 & 0.11 & 97951 & 99.44 \\
\hline 8 & 119 & 0.12 & 98070 & 99.56 \\
\hline 9 & 105 & 0.11 & 98175 & 99.67 \\
\hline 10 & 98 & 0.10 & 98273 & 99.77 \\
\hline 11 & 102 & 0.10 & 98375 & 99.87 \\
\hline 12 & 129 & 0.13 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative \\
AWKLTMO
\end{tabular} & Frequency
\end{tabular} Percent \begin{tabular}{ccc} 
Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AWKLTYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98009 & 99.50 & 98009 & 99.50 \\
\hline 1 & 495 & 0.50 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALLCON1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 73 & 0.07 & 90626 & 92.00 \\
\hline 2 & 7878 & 8.00 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALLCON2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 27 & 0.03 & 90580 & 91.96 \\
\hline 2 & 7924 & 8.04 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALLCON3 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 912 & 0.93 & 91465 & 92.85 \\
\hline 2 & 7039 & 7.15 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALLCON4 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 1984 & 2.01 & 92537 & 93.94 \\
\hline 2 & 5967 & 6.06 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative \\
EALLCON5
\end{tabular} & Frequency
\end{tabular} Percent \begin{tabular}{cc} 
Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALLCON6 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 368 & 0.37 & 90921 & 92.30 \\
\hline 2 & 7583 & 7.70 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALLCON7 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 308 & 0.31 & 90861 & 92.24 \\
\hline 2 & 7643 & 7.76 & 98504 & 100.00 \\
\hline EALLCON8 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 144 & 0.15 & 90697 & 92.07 \\
\hline 2 & 7807 & 7.93 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALLCON9 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 74 & 0.08 & 90627 & 92.00 \\
\hline 2 & 7877 & 8.00 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON10 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 128 & 0.13 & 90681 & 92.06 \\
\hline 2 & 7823 & 7.94 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative
\end{tabular} & \begin{tabular}{c} 
Cumulative \\
EALCON11
\end{tabular} \\
Frequency & Percent & Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON12 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 174 & 0.18 & 90727 & 92.10 \\
\hline 2 & 7777 & 7.90 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON13 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 271 & 0.28 & 90824 & 92.20 \\
\hline 2 & 7680 & 7.80 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON14 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 722 & 0.73 & 91275 & 92.66 \\
\hline 2 & 7229 & 7.34 & 98504 & 100.00 \\
\hline EALCON15 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 57 & 0.06 & 90610 & 91.99 \\
\hline 2 & 7894 & 8.01 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON16 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 512 & 0.52 & 91065 & 92.45 \\
\hline 2 & 7439 & 7.55 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON17 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 160 & 0.16 & 90713 & 92.09 \\
\hline 2 & 7791 & 7.91 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON18 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 330 & 0.34 & 90883 & 92.26 \\
\hline 2 & 7621 & 7.74 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON19 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 432 & 0.44 & 90985 & 92.37 \\
\hline 2 & 7519 & 7.63 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON20 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 1022 & 1.04 & 91575 & 92.97 \\
\hline 2 & 6929 & 7.03 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON21 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 176 & 0.18 & 90729 & 92.11 \\
\hline 2 & 7775 & 7.89 & 98504 & 100.00 \\
\hline & & & Cumulative & Cumulative \\
\hline EALCON22 & Frequency & Percent & Frequency & Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 55 & 0.06 & 90608 & 91.98 \\
\hline 2 & 7896 & 8.02 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON23 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 104 & 0.11 & 90657 & 92.03 \\
\hline 2 & 7847 & 7.97 & 98504 & 100.00 \\
\hline EALCON24 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 90 & 0.09 & 90643 & 92.02 \\
\hline 2 & 7861 & 7.98 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON25 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 157 & 0.16 & 90710 & 92.09 \\
\hline 2 & 7794 & 7.91 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON26 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 126 & 0.13 & 90679 & 92.06 \\
\hline 2 & 7825 & 7.94 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & Cumulative & Cumulative \\
EALCON27 & Frequency & Percent & Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EALCON28 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 80 & 0.08 & 90633 & 92.01 \\
\hline 2 & 7871 & 7.99 & 98504 & 100.00 \\
\hline EALCON29 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 81 & 0.08 & 90634 & 92.01 \\
\hline 2 & 7870 & 7.99 & 98504 & 100.00 \\
\hline EALCON30 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 2063 & 2.09 & 92616 & 94.02 \\
\hline 2 & 5888 & 5.98 & 98504 & 100.00 \\
\hline AALLCOND & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97803 & 99.29 & 97803 & 99.29 \\
\hline 1 & 701 & 0.71 & 98504 & 100.00 \\
\hline EMNCOND & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 39 & 0.04 & 90592 & 91.97 \\
\hline 2 & 20 & 0.02 & 90612 & 91.99 \\
\hline 3 & 496 & 0.50 & 91108 & 92.49 \\
\hline 4 & 1599 & 1.62 & 92707 & 94.11 \\
\hline 5 & 157 & 0.16 & 92864 & 94.27 \\
\hline 6 & 216 & 0.22 & 93080 & 94.49 \\
\hline 7 & 246 & 0.25 & 93326 & 94.74 \\
\hline 8 & 54 & 0.05 & 93380 & 94.80 \\
\hline 9 & 65 & 0.07 & 93445 & 94.86 \\
\hline 10 & 82 & 0.08 & 93527 & 94.95 \\
\hline 11 & 269 & 0.27 & 93796 & 95.22 \\
\hline 12 & 128 & 0.13 & 93924 & 95.35 \\
\hline 13 & 189 & 0.19 & 94113 & 95.54 \\
\hline 14 & 496 & 0.50 & 94609 & 96.05 \\
\hline 15 & 26 & 0.03 & 94635 & 96.07 \\
\hline 16 & 91 & 0.09 & 94726 & 96.16 \\
\hline 17 & 90 & 0.09 & 94816 & 96.26 \\
\hline 18 & 201 & 0.20 & 95017 & 96.46 \\
\hline 19 & 285 & 0.29 & 95302 & 96.75 \\
\hline 20 & 787 & 0.80 & 96089 & 97.55 \\
\hline 21 & 151 & 0.15 & 96240 & 97.70 \\
\hline 22 & 45 & 0.05 & 96285 & 97.75 \\
\hline 23 & 96 & 0.10 & 96381 & 97.84 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline 24 & 48 & 0.05 & 96429 & 97.89 \\
\hline 25 & 74 & 0.08 & 96503 & 97.97 \\
\hline 26 & 43 & 0.04 & 96546 & 98.01 \\
\hline 27 & 157 & 0.16 & 96703 & 98.17 \\
\hline 28 & 18 & 0.02 & 96721 & 98.19 \\
\hline 29 & 44 & 0.04 & 96765 & 98.23 \\
\hline 30 & 1739 & 1.77 & 98504 & 100.00 \\
\hline AMNCOND & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97709 & 99.19 & 97709 & 99.19 \\
\hline 1 & 701 & 0.71 & 98410 & 99.90 \\
\hline 3 & 94 & 0.10 & 98504 & 100.00 \\
\hline EMNCAUS & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 2264 & 2.30 & 92817 & 94.23 \\
\hline 2 & 5687 & 5.77 & 98504 & 100.00 \\
\hline AMNCAUS & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97863 & 99.35 & 97863 & 99.35 \\
\hline 1 & 641 & 0.65 & 98504 & 100.00 \\
\hline EMNLOC & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 96240 & 97.70 & 96240 & 97.70 \\
\hline 1 & 1066 & 1.08 & 97306 & 98.78 \\
\hline 2 & 132 & 0.13 & 97438 & 98.92 \\
\hline 3 & 269 & 0.27 & 97707 & 99.19 \\
\hline 4 & 797 & 0.81 & 98504 & 100.00 \\
\hline AMNLOC & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98283 & 99.78 & 98283 & 99.78 \\
\hline 1 & 221 & 0.22 & 98504 & 100.00 \\
\hline EPREVWK & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90553 & 91.93 & 90553 & 91.93 \\
\hline 1 & 5114 & 5.19 & 95667 & 97.12 \\
\hline 2 & 2837 & 2.88 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline APREVWK & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 95646 & 97.10 & 95646 & 97.10 \\
\hline 3 & 2858 & 2.90 & 98504 & 100.00 \\
\hline EPREVBMO & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -3 & 758 & 0.77 & 758 & 0.77 \\
\hline -1 & 93390 & 94.81 & 94148 & 95.58 \\
\hline 1 & 504 & 0.51 & 94652 & 96.09 \\
\hline 2 & 337 & 0.34 & 94989 & 96.43 \\
\hline 3 & 361 & 0.37 & 95350 & 96.80 \\
\hline 4 & 334 & 0.34 & 95684 & 97.14 \\
\hline 5 & 385 & 0.39 & 96069 & 97.53 \\
\hline 6 & 443 & 0.45 & 96512 & 97.98 \\
\hline 7 & 339 & 0.34 & 96851 & 98.32 \\
\hline 8 & 357 & 0.36 & 97208 & 98.68 \\
\hline 9 & 310 & 0.31 & 97518 & 99.00 \\
\hline 10 & 333 & 0.34 & 97851 & 99.34 \\
\hline 11 & 314 & 0.32 & 98165 & 99.66 \\
\hline 12 & 339 & 0.34 & 98504 & 100.00 \\
\hline APREVBMO & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96703 & 98.17 & 96703 & 98.17 \\
\hline 3 & 1801 & 1.83 & 98504 & 100.00 \\
\hline APREVBYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97701 & 99.18 & 97701 & 99.18 \\
\hline 1 & 801 & 0.81 & 98502 & 100.00 \\
\hline 3 & 2 & 0.00 & 98504 & 100.00 \\
\hline ENOWFPT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 95667 & 97.12 & 95667 & 97.12 \\
\hline 1 & 1650 & 1.68 & 97317 & 98.79 \\
\hline 2 & 810 & 0.82 & 98127 & 99.62 \\
\hline 3 & 377 & 0.38 & 98504 & 100.00 \\
\hline ANOWFPT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97357 & 98.84 & 97357 & 98.84 \\
\hline 1 & 194 & 0.20 & 97551 & 99.03 \\
\hline 3 & 953 & 0.97 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ENOWOCC & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 95667 & 97.12 & 95667 & 97.12 \\
\hline 1 & 1938 & 1.97 & 97605 & 99.09 \\
\hline 2 & 522 & 0.53 & 98127 & 99.62 \\
\hline 3 & 377 & 0.38 & 98504 & 100.00 \\
\hline ANOWOCC & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98007 & 99.50 & 98007 & 99.50 \\
\hline 1 & 197 & 0.20 & 98204 & 99.70 \\
\hline 3 & 300 & 0.30 & 98504 & 100.00 \\
\hline ENOWSAME & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 96044 & 97.50 & 96044 & 97.50 \\
\hline 1 & 1007 & 1.02 & 97051 & 98.52 \\
\hline 2 & 884 & 0.90 & 97935 & 99.42 \\
\hline 3 & 569 & 0.58 & 98504 & 100.00 \\
\hline ANOWSAME & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98323 & 99.82 & 98323 & 99.82 \\
\hline 1 & 181 & 0.18 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & Cumulative & Cumulative \\
EAEDUNV & Frequency & Percent & Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EADVNCFD & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91823 & 93.22 & 91823 & 93.22 \\
\hline 1 & 36 & 0.04 & 91859 & 93.25 \\
\hline 2 & 89 & 0.09 & 91948 & 93.34 \\
\hline 3 & 934 & 0.95 & 92882 & 94.29 \\
\hline 4 & 74 & 0.08 & 92956 & 94.37 \\
\hline 5 & 208 & 0.21 & 93164 & 94.58 \\
\hline 6 & 1431 & 1.45 & 94595 & 96.03 \\
\hline 7 & 396 & 0.40 & 94991 & 96.43 \\
\hline 8 & 116 & 0.12 & 95107 & 96.55 \\
\hline 9 & 37 & 0.04 & 95144 & 96.59 \\
\hline 10 & 492 & 0.50 & 95636 & 97.09 \\
\hline 11 & 115 & 0.12 & 95751 & 97.21 \\
\hline 12 & 104 & 0.11 & 95855 & 97.31 \\
\hline 13 & 449 & 0.46 & 96304 & 97.77 \\
\hline 14 & 255 & 0.26 & 96559 & 98.03 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline 15 & 234 & 0.24 & 96793 & 98.26 \\
\hline 16 & 109 & 0.11 & 96902 & 98.37 \\
\hline 17 & 274 & 0.28 & 97176 & 98.65 \\
\hline 18 & 224 & 0.23 & 97400 & 98.88 \\
\hline 19 & 1104 & 1.12 & 98504 & 100.00 \\
\hline AADVNCFD & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98062 & 99.55 & 98062 & 99.55 \\
\hline 1 & 442 & 0.45 & 98504 & 100.00 \\
\hline EVOCFLD & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90309 & 91.68 & 90309 & 91.68 \\
\hline 1 & 73 & 0.07 & 90382 & 91.75 \\
\hline 2 & 482 & 0.49 & 90864 & 92.24 \\
\hline 3 & 84 & 0.09 & 90948 & 92.33 \\
\hline 4 & 1035 & 1.05 & 91983 & 93.38 \\
\hline 5 & 416 & 0.42 & 92399 & 93.80 \\
\hline 6 & 376 & 0.38 & 92775 & 94.18 \\
\hline 7 & 620 & 0.63 & 93395 & 94.81 \\
\hline 8 & 60 & 0.06 & 93455 & 94.87 \\
\hline 9 & 318 & 0.32 & 93773 & 95.20 \\
\hline 10 & 116 & 0.12 & 93889 & 95.31 \\
\hline 11 & 1239 & 1.26 & 95128 & 96.57 \\
\hline 12 & 62 & 0.06 & 95190 & 96.64 \\
\hline 13 & 16 & 0.02 & 95206 & 96.65 \\
\hline 14 & 31 & 0.03 & 95237 & 96.68 \\
\hline 15 & 210 & 0.21 & 95447 & 96.90 \\
\hline 16 & 83 & 0.08 & 95530 & 96.98 \\
\hline 17 & 166 & 0.17 & 95696 & 97.15 \\
\hline 18 & 213 & 0.22 & 95909 & 97.37 \\
\hline 19 & 2595 & 2.63 & 98504 & 100.00 \\
\hline AVOCFLD & Frequency & Percent & Cumulative Frequency & \begin{tabular}{l}
Cumulative \\
Percent
\end{tabular} \\
\hline 0 & 97167 & 98.64 & 97167 & 98.64 \\
\hline 1 & 1337 & 1.36 & 98504 & 100.00 \\
\hline EASSOCFD & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 92600 & 94.01 & 92600 & 94.01 \\
\hline 1 & 77 & 0.08 & 92677 & 94.08 \\
\hline 2 & 1216 & 1.23 & 93893 & 95.32 \\
\hline 3 & 65 & 0.07 & 93958 & 95.38 \\
\hline 4 & 363 & 0.37 & 94321 & 95.75 \\
\hline 5 & 260 & 0.26 & 94581 & 96.02 \\
\hline 6 & 290 & 0.29 & 94871 & 96.31 \\
\hline 7 & 913 & 0.93 & 95784 & 97.24 \\
\hline 8 & 480 & 0.49 & 96264 & 97.73 \\
\hline
\end{tabular}
\begin{tabular}{rrrrr}
9 & 100 & 0.10 & 96364 & 97.83 \\
10 & 130 & 0.13 & 96494 & 97.96 \\
11 & 134 & 0.14 & 96628 & 98.10 \\
12 & 58 & 0.06 & 96686 & 98.15 \\
13 & 373 & 0.38 & 97059 & 98.53 \\
14 & 1445 & 1.47 & 98504 & 100.00
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AASSOCFD & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97852 & 99.34 & 97852 & 99.34 \\
\hline 1 & 652 & 0.66 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBACHFLD & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 79581 & 80.79 & 79581 & 80.79 \\
\hline 1 & 236 & 0.24 & 79817 & 81.03 \\
\hline 2 & 492 & 0.50 & 80309 & 81.53 \\
\hline 3 & 3371 & 3.42 & 83680 & 84.95 \\
\hline 4 & 497 & 0.50 & 84177 & 85.46 \\
\hline 5 & 588 & 0.60 & 84765 & 86.05 \\
\hline 6 & 2584 & 2.62 & 87349 & 88.68 \\
\hline 7 & 1455 & 1.48 & 88804 & 90.15 \\
\hline 8 & 570 & 0.58 & 89374 & 90.73 \\
\hline 9 & 142 & 0.14 & 89516 & 90.88 \\
\hline 10 & 966 & 0.98 & 90482 & 91.86 \\
\hline 11 & 1021 & 1.04 & 91503 & 92.89 \\
\hline 12 & 399 & 0.41 & 91902 & 93.30 \\
\hline 13 & 1145 & 1.16 & 93047 & 94.46 \\
\hline 14 & 215 & 0.22 & 93262 & 94.68 \\
\hline 15 & 149 & 0.15 & 93411 & 94.83 \\
\hline 16 & 838 & 0.85 & 94249 & 95.68 \\
\hline 17 & 997 & 1.01 & 95246 & 96.69 \\
\hline 18 & 3258 & 3.31 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ABACHFLD & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96760 & 98.23 & 96760 & 98.23 \\
\hline 1 & 1744 & 1.77 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative \\
ECONENRL
\end{tabular} & Frequency
\end{tabular} Percent \begin{tabular}{ccc} 
Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ACONENRL & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96032 & 97.49 & 96032 & 97.49 \\
\hline 1 & 2460 & 2.50 & 98492 & 99.99 \\
\hline 3 & 12 & 0.01 & 98504 & 100.00 \\
\hline EGEDTM & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 33884 & 34.40 & 33884 & 34.40 \\
\hline 1 & 7019 & 7.13 & 40903 & 41.52 \\
\hline 2 & 57601 & 58.48 & 98504 & 100.00 \\
\hline AGEDTM & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 95446 & 96.90 & 95446 & 96.90 \\
\hline 1 & 3058 & 3.10 & 98504 & 100.00 \\
\hline EPUBHS & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 24972 & 25.35 & 24972 & 25.35 \\
\hline 1 & 66514 & 67.52 & 91486 & 92.88 \\
\hline 2 & 6343 & 6.44 & 97829 & 99.31 \\
\hline 3 & 675 & 0.69 & 98504 & 100.00 \\
\hline APUBHS & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 92828 & 94.24 & 92828 & 94.24 \\
\hline 1 & 5676 & 5.76 & 98504 & 100.00 \\
\hline ECOURSE1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 27957 & 28.38 & 27957 & 28.38 \\
\hline 1 & 39439 & 40.04 & 67396 & 68.42 \\
\hline 2 & 31108 & 31.58 & 98504 & 100.00 \\
\hline ECOURSE2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 27957 & 28.38 & 27957 & 28.38 \\
\hline 1 & 38438 & 39.02 & 66395 & 67.40 \\
\hline 2 & 32109 & 32.60 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ECOURSE3 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 27957 & 28.38 & 27957 & 28.38 \\
\hline 1 & 57527 & 58.40 & 85484 & 86.78 \\
\hline 2 & 13020 & 13.22 & 98504 & 100.00 \\
\hline ECOURSE4 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 27957 & 28.38 & 27957 & 28.38 \\
\hline 1 & 32410 & 32.90 & 60367 & 61.28 \\
\hline 2 & 38137 & 38.72 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative \\
ECOURSE5
\end{tabular} & Frequency
\end{tabular} Percent \(_{\text {Frequency }}\)\begin{tabular}{c} 
Cumulative \\
Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ECOURSE6 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 27957 & 28.38 & 27957 & 28.38 \\
\hline 1 & 21023 & 21.34 & 48980 & 49.72 \\
\hline 2 & 49524 & 50.28 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ECOURSE7 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 27957 & 28.38 & 27957 & 28.38 \\
\hline 1 & 23450 & 23.81 & 51407 & 52.19 \\
\hline 2 & 47097 & 47.81 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & Cumulative & Cumulative \\
ACOURSE & Frequency & Percent & Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EPROGRAM & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 25647 & 26.04 & 25647 & 26.04 \\
\hline 1 & 24846 & 25.22 & 50493 & 51.26 \\
\hline 2 & 41984 & 42.62 & 92477 & 93.88 \\
\hline 3 & 2671 & 2.71 & 95148 & 96.59 \\
\hline 4 & 1536 & 1.56 & 96684 & 98.15 \\
\hline 5 & 1820 & 1.85 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline APROGRAM & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 91723 & 93.12 & 91723 & 93.12 \\
\hline 1 & 6781 & 6.88 & 98504 & 100.00 \\
\hline ERCVTRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 32924 & 33.42 & 32924 & 33.42 \\
\hline 1 & 1700 & 1.73 & 34624 & 35.15 \\
\hline 2 & 63880 & 64.85 & 98504 & 100.00 \\
\hline ARCVTRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 94196 & 95.63 & 94196 & 95.63 \\
\hline 1 & 4259 & 4.32 & 98455 & 99.95 \\
\hline 3 & 49 & 0.05 & 98504 & 100.00 \\
\hline ENUMTRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 96804 & 98.27 & 96804 & 98.27 \\
\hline 0 & 149 & 0.15 & 96953 & 98.43 \\
\hline 1 & 839 & 0.85 & 97792 & 99.28 \\
\hline 2 & 242 & 0.25 & 98034 & 99.52 \\
\hline 3 & 142 & 0.14 & 98176 & 99.67 \\
\hline 4 & 69 & 0.07 & 98245 & 99.74 \\
\hline 5 & 45 & 0.05 & 98290 & 99.78 \\
\hline 6 & 38 & 0.04 & 98328 & 99.82 \\
\hline 7 & 4 & 0.00 & 98332 & 99.83 \\
\hline 8 & 18 & 0.02 & 98350 & 99.84 \\
\hline 9 & 5 & 0.01 & 98355 & 99.85 \\
\hline 10 & 37 & 0.04 & 98392 & 99.89 \\
\hline 11 & 2 & 0.00 & 98394 & 99.89 \\
\hline 12 & 25 & 0.03 & 98419 & 99.91 \\
\hline 13 & 2 & 0.00 & 98421 & 99.92 \\
\hline 14 & 1 & 0.00 & 98422 & 99.92 \\
\hline 15 & 12 & 0.01 & 98434 & 99.93 \\
\hline 16 & 4 & 0.00 & 98438 & 99.93 \\
\hline 17 & 1 & 0.00 & 98439 & 99.93 \\
\hline 18 & 2 & 0.00 & 98441 & 99.94 \\
\hline 20 & 9 & 0.01 & 98450 & 99.95 \\
\hline 24 & 9 & 0.01 & 98459 & 99.95 \\
\hline 25 & 3 & 0.00 & 98462 & 99.96 \\
\hline 26 & 3 & 0.00 & 98465 & 99.96 \\
\hline 30 & 12 & 0.01 & 98477 & 99.97 \\
\hline 40 & 8 & 0.01 & 98485 & 99.98 \\
\hline 48 & 2 & 0.00 & 98487 & 99.98 \\
\hline 50 & 3 & 0.00 & 98490 & 99.99 \\
\hline 52 & 3 & 0.00 & 98493 & 99.99 \\
\hline 60 & 2 & 0.00 & 98495 & 99.99 \\
\hline 65 & 1 & 0.00 & 98496 & 99.99 \\
\hline 80 & 4 & 0.00 & 98500 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline 90 & 1 & 0.00 & 98501 & 100.00 \\
\hline 96 & 1 & 0.00 & 98502 & 100.00 \\
\hline 99 & 2 & 0.00 & 98504 & 100.00 \\
\hline ANUMTRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98291 & 99.78 & 98291 & 99.78 \\
\hline 1 & 213 & 0.22 & 98504 & 100.00 \\
\hline ETRN1TIM & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 96953 & 98.43 & 96953 & 98.43 \\
\hline 1 & 445 & 0.45 & 97398 & 98.88 \\
\hline 2 & 562 & 0.57 & 97960 & 99.45 \\
\hline 3 & 386 & 0.39 & 98346 & 99.84 \\
\hline 4 & 158 & 0.16 & 98504 & 100.00 \\
\hline ATRN1TIM & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98351 & 99.84 & 98351 & 99.84 \\
\hline 1 & 153 & 0.16 & 98504 & 100.00 \\
\hline EWEEKT1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98118 & 99.61 & 98118 & 99.61 \\
\hline 1 & 13 & 0.01 & 98131 & 99.62 \\
\hline 2 & 71 & 0.07 & 98202 & 99.69 \\
\hline 3 & 43 & 0.04 & 98245 & 99.74 \\
\hline 4 & 47 & 0.05 & 98292 & 99.78 \\
\hline 5 & 9 & 0.01 & 98301 & 99.79 \\
\hline 6 & 29 & 0.03 & 98330 & 99.82 \\
\hline 7 & 6 & 0.01 & 98336 & 99.83 \\
\hline 8 & 24 & 0.02 & 98360 & 99.85 \\
\hline 9 & 5 & 0.01 & 98365 & 99.86 \\
\hline 10 & 4 & 0.00 & 98369 & 99.86 \\
\hline 12 & 30 & 0.03 & 98399 & 99.89 \\
\hline 13 & 4 & 0.00 & 98403 & 99.90 \\
\hline 14 & 2 & 0.00 & 98405 & 99.90 \\
\hline 15 & 5 & 0.01 & 98410 & 99.90 \\
\hline 16 & 13 & 0.01 & 98423 & 99.92 \\
\hline 17 & 2 & 0.00 & 98425 & 99.92 \\
\hline 18 & 2 & 0.00 & 98427 & 99.92 \\
\hline 19 & 3 & 0.00 & 98430 & 99.92 \\
\hline 20 & 8 & 0.01 & 98438 & 99.93 \\
\hline 21 & 1 & 0.00 & 98439 & 99.93 \\
\hline 24 & 10 & 0.01 & 98449 & 99.94 \\
\hline 25 & 1 & 0.00 & 98450 & 99.95 \\
\hline 26 & 13 & 0.01 & 98463 & 99.96 \\
\hline 28 & 3 & 0.00 & 98466 & 99.96 \\
\hline 30 & 2 & 0.00 & 98468 & 99.96 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline 32 & 3 & 0.00 & 98471 & 99.97 \\
\hline 34 & 2 & 0.00 & 98473 & 99.97 \\
\hline 36 & 6 & 0.01 & 98479 & 99.97 \\
\hline 38 & 1 & 0.00 & 98480 & 99.98 \\
\hline 40 & 8 & 0.01 & 98488 & 99.98 \\
\hline 42 & 1 & 0.00 & 98489 & 99.98 \\
\hline 44 & 1 & 0.00 & 98490 & 99.99 \\
\hline 45 & 2 & 0.00 & 98492 & 99.99 \\
\hline 50 & 1 & 0.00 & 98493 & 99.99 \\
\hline 51 & 1 & 0.00 & 98494 & 99.99 \\
\hline 52 & 9 & 0.01 & 98503 & 100.00 \\
\hline 104 & 1 & 0.00 & 98504 & 100.00 \\
\hline AWEEKT1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98450 & 99.95 & 98450 & 99.95 \\
\hline 1 & 54 & 0.05 & 98504 & 100.00 \\
\hline EINTRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98346 & 99.84 & 98346 & 99.84 \\
\hline 1 & 3 & 0.00 & 98349 & 99.84 \\
\hline 2 & 9 & 0.01 & 98358 & 99.85 \\
\hline 3 & 146 & 0.15 & 98504 & 100.00 \\
\hline AINTRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98489 & 99.98 & 98489 & 99.98 \\
\hline 1 & 15 & 0.02 & 98504 & 100.00 \\
\hline EWHOTRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 96953 & 98.43 & 96953 & 98.43 \\
\hline 1 & 442 & 0.45 & 97395 & 98.87 \\
\hline 2 & 317 & 0.32 & 97712 & 99.20 \\
\hline 3 & 663 & 0.67 & 98375 & 99.87 \\
\hline 4 & 129 & 0.13 & 98504 & 100.00 \\
\hline AWHOTRN1 & Frequency & Percent & \begin{tabular}{l}
Cumulative \\
Frequency
\end{tabular} & Cumulative Percent \\
\hline 0 & 98365 & 99.86 & 98365 & 99.86 \\
\hline 1 & 139 & 0.14 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ELCTNTR1 & Frequency & Percent & Cumulative Frequency & \begin{tabular}{l}
Cumulative \\
Percent
\end{tabular} \\
\hline -1 & 96953 & 98.43 & 96953 & 98.43 \\
\hline 1 & 222 & 0.23 & 97175 & 98.65 \\
\hline 2 & 70 & 0.07 & 97245 & 98.72 \\
\hline 3 & 103 & 0.10 & 97348 & 98.83 \\
\hline 4 & 83 & 0.08 & 97431 & 98.91 \\
\hline 5 & 475 & 0.48 & 97906 & 99.39 \\
\hline 6 & 32 & 0.03 & 97938 & 99.43 \\
\hline 7 & 40 & 0.04 & 97978 & 99.47 \\
\hline 8 & 57 & 0.06 & 98035 & 99.52 \\
\hline 9 & 469 & 0.48 & 98504 & 100.00 \\
\hline ALCTNTR1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98358 & 99.85 & 98358 & 99.85 \\
\hline 1 & 146 & 0.15 & 98504 & 100.00 \\
\hline ETYP1TR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 96953 & 98.43 & 96953 & 98.43 \\
\hline 1 & 406 & 0.41 & 97359 & 98.84 \\
\hline 2 & 1145 & 1.16 & 98504 & 100.00 \\
\hline ATYP1TR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98369 & 99.86 & 98369 & 99.86 \\
\hline 1 & 135 & 0.14 & 98504 & 100.00 \\
\hline EJBATRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98331 & 99.82 & 98331 & 99.82 \\
\hline 1 & 89 & 0.09 & 98420 & 99.91 \\
\hline 2 & 84 & 0.09 & 98504 & 100.00 \\
\hline AJBATRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98496 & 99.99 & 98496 & 99.99 \\
\hline 1 & 8 & 0.01 & 98504 & 100.00 \\
\hline ENWATRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98290 & 99.78 & 98290 & 99.78 \\
\hline 1 & 161 & 0.16 & 98451 & 99.95 \\
\hline 2 & 53 & 0.05 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ANWATRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98497 & 99.99 & 98497 & 99.99 \\
\hline 1 & 7 & 0.01 & 98504 & 100.00 \\
\hline EJBBTRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 97636 & 99.12 & 97636 & 99.12 \\
\hline 1 & 727 & 0.74 & 98363 & 99.86 \\
\hline 2 & 141 & 0.14 & 98504 & 100.00 \\
\hline AJBBTRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98466 & 99.96 & 98466 & 99.96 \\
\hline 1 & 38 & 0.04 & 98504 & 100.00 \\
\hline ENWBTRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98293 & 99.79 & 98293 & 99.79 \\
\hline 1 & 124 & 0.13 & 98417 & 99.91 \\
\hline 2 & 87 & 0.09 & 98504 & 100.00 \\
\hline ANWBTRN1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98498 & 99.99 & 98498 & 99.99 \\
\hline 1 & 6 & 0.01 & 98504 & 100.00 \\
\hline RTRN1USE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 96953 & 98.43 & 96953 & 98.43 \\
\hline 1 & 1101 & 1.12 & 98054 & 99.54 \\
\hline 2 & 450 & 0.46 & 98504 & 100.00 \\
\hline ATRN1USE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98445 & 99.94 & 98445 & 99.94 \\
\hline 1 & 59 & 0.06 & 98504 & 100.00 \\
\hline ERCVTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 32924 & 33.42 & 32924 & 33.42 \\
\hline 1 & 8468 & 8.60 & 41392 & 42.02 \\
\hline 2 & 57112 & 57.98 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ARCVTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 94130 & 95.56 & 94130 & 95.56 \\
\hline 1 & 4342 & 4.41 & 98472 & 99.97 \\
\hline 3 & 32 & 0.03 & 98504 & 100.00 \\
\hline ENUMTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90036 & 91.40 & 90036 & 91.40 \\
\hline 0 & 162 & 0.16 & 90198 & 91.57 \\
\hline 1 & 2330 & 2.37 & 92528 & 93.93 \\
\hline 2 & 1515 & 1.54 & 94043 & 95.47 \\
\hline 3 & 1180 & 1.20 & 95223 & 96.67 \\
\hline 4 & 777 & 0.79 & 96000 & 97.46 \\
\hline 5 & 560 & 0.57 & 96560 & 98.03 \\
\hline 6 & 391 & 0.40 & 96951 & 98.42 \\
\hline 7 & 88 & 0.09 & 97039 & 98.51 \\
\hline 8 & 158 & 0.16 & 97197 & 98.67 \\
\hline 9 & 36 & 0.04 & 97233 & 98.71 \\
\hline 10 & 312 & 0.32 & 97545 & 99.03 \\
\hline 11 & 10 & 0.01 & 97555 & 99.04 \\
\hline 12 & 290 & 0.29 & 97845 & 99.33 \\
\hline 13 & 13 & 0.01 & 97858 & 99.34 \\
\hline 14 & 21 & 0.02 & 97879 & 99.37 \\
\hline 15 & 108 & 0.11 & 97987 & 99.48 \\
\hline 16 & 20 & 0.02 & 98007 & 99.50 \\
\hline 17 & 2 & 0.00 & 98009 & 99.50 \\
\hline 18 & 24 & 0.02 & 98033 & 99.52 \\
\hline 20 & 120 & 0.12 & 98153 & 99.64 \\
\hline 21 & 2 & 0.00 & 98155 & 99.65 \\
\hline 22 & 9 & 0.01 & 98164 & 99.65 \\
\hline 24 & 42 & 0.04 & 98206 & 99.70 \\
\hline 25 & 29 & 0.03 & 98235 & 99.73 \\
\hline 26 & 11 & 0.01 & 98246 & 99.74 \\
\hline 27 & 3 & 0.00 & 98249 & 99.74 \\
\hline 30 & 48 & 0.05 & 98297 & 99.79 \\
\hline 32 & 10 & 0.01 & 98307 & 99.80 \\
\hline 35 & 7 & 0.01 & 98314 & 99.81 \\
\hline 36 & 5 & 0.01 & 98319 & 99.81 \\
\hline 40 & 59 & 0.06 & 98378 & 99.87 \\
\hline 42 & 3 & 0.00 & 98381 & 99.88 \\
\hline 44 & 1 & 0.00 & 98382 & 99.88 \\
\hline 45 & 8 & 0.01 & 98390 & 99.88 \\
\hline 48 & 10 & 0.01 & 98400 & 99.89 \\
\hline 50 & 26 & 0.03 & 98426 & 99.92 \\
\hline 52 & 19 & 0.02 & 98445 & 99.94 \\
\hline 54 & 1 & 0.00 & 98446 & 99.94 \\
\hline 55 & 2 & 0.00 & 98448 & 99.94 \\
\hline 56 & 2 & 0.00 & 98450 & 99.95 \\
\hline 60 & 14 & 0.01 & 98464 & 99.96 \\
\hline 64 & 1 & 0.00 & 98465 & 99.96 \\
\hline 65 & 1 & 0.00 & 98466 & 99.96 \\
\hline 70 & 4 & 0.00 & 98470 & 99.97 \\
\hline 75 & 2 & 0.00 & 98472 & 99.97 \\
\hline 78 & 1 & 0.00 & 98473 & 99.97 \\
\hline
\end{tabular}
\begin{tabular}{rrrrr}
80 & 10 & 0.01 & 98483 & 99.98 \\
84 & 2 & 0.00 & 98485 & 99.98 \\
90 & 4 & 0.00 & 98489 & 99.98 \\
92 & 1 & 0.00 & 98490 & 99.99 \\
99 & 14 & 0.01 & 98504 & 100.00
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ANUMTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97601 & 99.08 & 97601 & 99.08 \\
\hline 1 & 903 & 0.92 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ETRN2TIM & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90198 & 91.57 & 90198 & 91.57 \\
\hline 1 & 3253 & 3.30 & 93451 & 94.87 \\
\hline 2 & 4143 & 4.21 & 97594 & 99.08 \\
\hline 3 & 687 & 0.70 & 98281 & 99.77 \\
\hline 4 & 223 & 0.23 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ATRN2TIM & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97833 & 99.32 & 97833 & 99.32 \\
\hline 1 & 671 & 0.68 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EWEEKT2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 97817 & 99.30 & 97817 & 99.30 \\
\hline 1 & 60 & 0.06 & 97877 & 99.36 \\
\hline 2 & 219 & 0.22 & 98096 & 99.59 \\
\hline 3 & 65 & 0.07 & 98161 & 99.65 \\
\hline 4 & 69 & 0.07 & 98230 & 99.72 \\
\hline 5 & 19 & 0.02 & 98249 & 99.74 \\
\hline 6 & 53 & 0.05 & 98302 & 99.79 \\
\hline 7 & 2 & 0.00 & 98304 & 99.80 \\
\hline 8 & 50 & 0.05 & 98354 & 99.85 \\
\hline 9 & 4 & 0.00 & 98358 & 99.85 \\
\hline 10 & 10 & 0.01 & 98368 & 99.86 \\
\hline 11 & 1 & 0.00 & 98369 & 99.86 \\
\hline 12 & 41 & 0.04 & 98410 & 99.90 \\
\hline 13 & 7 & 0.01 & 98417 & 99.91 \\
\hline 14 & 2 & 0.00 & 98419 & 99.91 \\
\hline 15 & 13 & 0.01 & 98432 & 99.93 \\
\hline 16 & 9 & 0.01 & 98441 & 99.94 \\
\hline 17 & 2 & 0.00 & 98443 & 99.94 \\
\hline 18 & 2 & 0.00 & 98445 & 99.94 \\
\hline 20 & 4 & 0.00 & 98449 & 99.94 \\
\hline 22 & 3 & 0.00 & 98452 & 99.95 \\
\hline 24 & 9 & 0.01 & 98461 & 99.96 \\
\hline 25 & 1 & 0.00 & 98462 & 99.96 \\
\hline 26 & 7 & 0.01 & 98469 & 99.96 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline 28 & 1 & 0.00 & 98470 & 99.97 \\
\hline 30 & 3 & 0.00 & 98473 & 99.97 \\
\hline 32 & 2 & 0.00 & 98475 & 99.97 \\
\hline 36 & 6 & 0.01 & 98481 & 99.98 \\
\hline 40 & 5 & 0.01 & 98486 & 99.98 \\
\hline 50 & 1 & 0.00 & 98487 & 99.98 \\
\hline 52 & 11 & 0.01 & 98498 & 99.99 \\
\hline 60 & 1 & 0.00 & 98499 & 99.99 \\
\hline 68 & 1 & 0.00 & 98500 & 100.00 \\
\hline 99 & 2 & 0.00 & 98502 & 100.00 \\
\hline 100 & 1 & 0.00 & 98503 & 100.00 \\
\hline 120 & 1 & 0.00 & 98504 & 100.00 \\
\hline AWEEKT2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98423 & 99.92 & 98423 & 99.92 \\
\hline 1 & 81 & 0.08 & 98504 & 100.00 \\
\hline EINTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98281 & 99.77 & 98281 & 99.77 \\
\hline 1 & 15 & 0.02 & 98296 & 99.79 \\
\hline 2 & 27 & 0.03 & 98323 & 99.82 \\
\hline 3 & 181 & 0.18 & 98504 & 100.00 \\
\hline AINTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98475 & 99.97 & 98475 & 99.97 \\
\hline 1 & 29 & 0.03 & 98504 & 100.00 \\
\hline EWHOTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90198 & 91.57 & 90198 & 91.57 \\
\hline 1 & 631 & 0.64 & 90829 & 92.21 \\
\hline 2 & 917 & 0.93 & 91746 & 93.14 \\
\hline 3 & 6552 & 6.65 & 98298 & 99.79 \\
\hline 4 & 206 & 0.21 & 98504 & 100.00 \\
\hline AWHOTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97929 & 99.42 & 97929 & 99.42 \\
\hline 1 & 575 & 0.58 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ELCTNTR2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90198 & 91.57 & 90198 & 91.57 \\
\hline 1 & 3493 & 3.55 & 93691 & 95.11 \\
\hline 2 & 1396 & 1.42 & 95087 & 96.53 \\
\hline 3 & 3164 & 3.21 & 98251 & 99.74 \\
\hline 4 & 253 & 0.26 & 98504 & 100.00 \\
\hline ALCTNTR2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97890 & 99.38 & 97890 & 99.38 \\
\hline 1 & 614 & 0.62 & 98504 & 100.00 \\
\hline ETYP2TR1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90198 & 91.57 & 90198 & 91.57 \\
\hline 1 & 3085 & 3.13 & 93283 & 94.70 \\
\hline 2 & 5221 & 5.30 & 98504 & 100.00 \\
\hline ETYP2TR2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90198 & 91.57 & 90198 & 91.57 \\
\hline 1 & 4629 & 4.70 & 94827 & 96.27 \\
\hline 2 & 3677 & 3.73 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative \\
ETYP2TR3
\end{tabular} & Frequency
\end{tabular}\(\quad\)\begin{tabular}{c} 
Cumulative
\end{tabular}
\begin{tabular}{ccccc} 
& & & Cumulative & Cumulative \\
ETYP2TR4 & Frequency & Percent & Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ETYP2TR5 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90198 & 91.57 & 90198 & 91.57 \\
\hline 1 & 1853 & 1.88 & 92051 & 93.45 \\
\hline 2 & 6453 & 6.55 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ETYP2TR6 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90198 & 91.57 & 90198 & 91.57 \\
\hline 1 & 1134 & 1.15 & 91332 & 92.72 \\
\hline 2 & 7172 & 7.28 & 98504 & 100.00 \\
\hline ETYP2TR7 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90198 & 91.57 & 90198 & 91.57 \\
\hline 1 & 1163 & 1.18 & 91361 & 92.75 \\
\hline 2 & 7143 & 7.25 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ATYP2TR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97776 & 99.26 & 97776 & 99.26 \\
\hline 1 & 728 & 0.74 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EJOBTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90562 & 91.94 & 90562 & 91.94 \\
\hline 1 & 7292 & 7.40 & 97854 & 99.34 \\
\hline 2 & 650 & 0.66 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AJOBTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97952 & 99.44 & 97952 & 99.44 \\
\hline 1 & 552 & 0.56 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ENWTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98151 & 99.64 & 98151 & 99.64 \\
\hline 1 & 286 & 0.29 & 98437 & 99.93 \\
\hline 2 & 67 & 0.07 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ANWTRN2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98484 & 99.98 & 98484 & 99.98 \\
\hline 1 & 20 & 0.02 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline RTRN2USE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 90198 & 91.57 & 90198 & 91.57 \\
\hline 1 & 7578 & 7.69 & 97776 & 99.26 \\
\hline 2 & 728 & 0.74 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ATRN2USE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97932 & 99.42 & 97932 & 99.42 \\
\hline 1 & 572 & 0.58 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ERCVTR10 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 32924 & 33.42 & 32924 & 33.42 \\
\hline 1 & 17829 & 18.10 & 50753 & 51.52 \\
\hline 2 & 47751 & 48.48 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ARCVTR10 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline \(\bigcirc\) & 94633 & 96.07 & 94633 & 96.07 \\
\hline 1 & 3871 & 3.93 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ALSTSCHL & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 92978 & 94.39 & 92978 & 94.39 \\
\hline 1 & 5526 & 5.61 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AHSYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 87769 & 89.10 & 87769 & 89.10 \\
\hline 1 & 10735 & 10.90 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ACOLLSTR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 90752 & 92.13 & 90752 & 92.13 \\
\hline 1 & 7752 & 7.87 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ALASTCOL & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96695 & 98.16 & 96695 & 98.16 \\
\hline 1 & 1611 & 1.64 & 98306 & 99.80 \\
\hline 2 & 198 & 0.20 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AVOCYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96093 & 97.55 & 96093 & 97.55 \\
\hline 1 & 2411 & 2.45 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AASSOCYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97460 & 98.94 & 97460 & 98.94 \\
\hline 1 & 1044 & 1.06 & 98504 & 100.00 \\
\hline ABACHYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96259 & 97.72 & 96259 & 97.72 \\
\hline 1 & 2245 & 2.28 & 98504 & 100.00 \\
\hline AADVNCYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97746 & 99.23 & 97746 & 99.23 \\
\hline 1 & 758 & 0.77 & 98504 & 100.00 \\
\hline EAMRUNV & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 43007 & 43.66 & 43007 & 43.66 \\
\hline 1 & 55497 & 56.34 & 98504 & 100.00 \\
\hline EMARPTH & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 43007 & 43.66 & 43007 & 43.66 \\
\hline 0 & 43240 & 43.90 & 86247 & 87.56 \\
\hline 1 & 595 & 0.60 & 86842 & 88.16 \\
\hline 2 & 241 & 0.24 & 87083 & 88.41 \\
\hline 3 & 73 & 0.07 & 87156 & 88.48 \\
\hline 4 & 13 & 0.01 & 87169 & 88.49 \\
\hline 5 & 6209 & 6.30 & 93378 & 94.80 \\
\hline 6 & 627 & 0.64 & 94005 & 95.43 \\
\hline 7 & 1630 & 1.65 & 95635 & 97.09 \\
\hline 8 & 251 & 0.25 & 95886 & 97.34 \\
\hline 9 & 26 & 0.03 & 95912 & 97.37 \\
\hline 10 & 18 & 0.02 & 95930 & 97.39 \\
\hline 11 & 4 & 0.00 & 95934 & 97.39 \\
\hline 12 & 1 & 0.00 & 95935 & 97.39 \\
\hline 13 & 60 & 0.06 & 95995 & 97.45 \\
\hline 14 & 16 & 0.02 & 96011 & 97.47 \\
\hline 15 & 20 & 0.02 & 96031 & 97.49 \\
\hline 16 & 6 & 0.01 & 96037 & 97.50 \\
\hline 17 & 110 & 0.11 & 96147 & 97.61 \\
\hline 18 & 34 & 0.03 & 96181 & 97.64 \\
\hline 19 & 26 & 0.03 & 96207 & 97.67 \\
\hline 20 & 6 & 0.01 & 96213 & 97.67 \\
\hline 21 & 1539 & 1.56 & 97752 & 99.24 \\
\hline 22 & 160 & 0.16 & 97912 & 99.40 \\
\hline 23 & 523 & 0.53 & 98435 & 99.93 \\
\hline 24 & 69 & 0.07 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EXMAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 43007 & 43.66 & 43007 & 43.66 \\
\hline 1 & 43240 & 43.90 & 86247 & 87.56 \\
\hline 2 & 9639 & 9.79 & 95886 & 97.34 \\
\hline 3 & 2094 & 2.13 & 97980 & 99.47 \\
\hline 4 & 524 & 0.53 & 98504 & 100.00 \\
\hline AXMAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 95381 & 96.83 & 95381 & 96.83 \\
\hline 1 & 3123 & 3.17 & 98504 & 100.00 \\
\hline EWIDIV1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 86247 & 87.56 & 86247 & 87.56 \\
\hline 1 & 1073 & 1.09 & 87320 & 88.65 \\
\hline 2 & 11184 & 11.35 & 98504 & 100.00 \\
\hline AWIDIV1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97706 & 99.19 & 97706 & 99.19 \\
\hline 1 & 748 & 0.76 & 98454 & 99.95 \\
\hline 3 & 50 & 0.05 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EWIDIV2 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 95886 & 97.34 & 95886 & 97.34 \\
\hline 1 & 225 & 0.23 & 96111 & 97.57 \\
\hline 2 & 2393 & 2.43 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative
\end{tabular} & Cumulative \\
AWIDIV2 & Frequency & Percent & Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AFMYEAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 93812 & 95.24 & 93812 & 95.24 \\
\hline 1 & 4692 & 4.76 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AFSYEAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 92163 & 93.56 & 92163 & 93.56 \\
\hline 1 & 6341 & 6.44 & 98504 & 100.00 \\
\hline AFTYEAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 92444 & 93.85 & 92444 & 93.85 \\
\hline 1 & 6060 & 6.15 & 98504 & 100.00 \\
\hline ASMYEAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97220 & 98.70 & 97220 & 98.70 \\
\hline 1 & 109 & 0.11 & 97329 & 98.81 \\
\hline 3 & 1175 & 1.19 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & Cumulative & Cumulative \\
ASSYEAR & Frequency & Percent & Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ASTYEAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96900 & 98.37 & 96900 & 98.37 \\
\hline 1 & 1604 & 1.63 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ALMYEAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 86824 & 88.14 & 86824 & 88.14 \\
\hline 1 & 8483 & 8.61 & 95307 & 96.75 \\
\hline 2 & 3197 & 3.25 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ALSYEAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 93821 & 95.25 & 93821 & 95.25 \\
\hline 1 & 4683 & 4.75 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ALTYEAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 93732 & 95.16 & 93732 & 95.16 \\
\hline 1 & 4772 & 4.84 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EAFRUNV & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 20757 & 21.07 & 20757 & 21.07 \\
\hline 1 & 77747 & 78.93 & 98504 & 100.00 \\
\hline TFRCHL & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 61691 & 62.63 & 61691 & 62.63 \\
\hline 0 & 13889 & 14.10 & 75580 & 76.73 \\
\hline 1 & 5384 & 5.47 & 80964 & 82.19 \\
\hline 2 & 8694 & 8.83 & 89658 & 91.02 \\
\hline 3 & 4955 & 5.03 & 94613 & 96.05 \\
\hline 4 & 2188 & 2.22 & 96801 & 98.27 \\
\hline 5 & 839 & 0.85 & 97640 & 99.12 \\
\hline 6 & 864 & 0.88 & 98504 & 100.00 \\
\hline AFRCHL & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 95899 & 97.36 & 95899 & 97.36 \\
\hline 1 & 2342 & 2.38 & 98241 & 99.73 \\
\hline 3 & 263 & 0.27 & 98504 & 100.00 \\
\hline TFRINHH & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 75580 & 76.73 & 75580 & 76.73 \\
\hline 0 & 11193 & 11.36 & 86773 & 88.09 \\
\hline 1 & 5268 & 5.35 & 92041 & 93.44 \\
\hline 2 & 4283 & 4.35 & 96324 & 97.79 \\
\hline 3 & 1549 & 1.57 & 97873 & 99.36 \\
\hline 4 & 631 & 0.64 & 98504 & 100.00 \\
\hline AFRINHH & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96942 & 98.41 & 96942 & 98.41 \\
\hline 3 & 1562 & 1.59 & 98504 & 100.00 \\
\hline TMOMCHL & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 57570 & 58.44 & 57570 & 58.44 \\
\hline 0 & 11875 & 12.06 & 69445 & 70.50 \\
\hline 1 & 6321 & 6.42 & 75766 & 76.92 \\
\hline 2 & 11008 & 11.18 & 86774 & 88.09 \\
\hline 3 & 6482 & 6.58 & 93256 & 94.67 \\
\hline 4 & 2956 & 3.00 & 96212 & 97.67 \\
\hline 5 & 1165 & 1.18 & 97377 & 98.86 \\
\hline 6 & 1127 & 1.14 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AMOMCHL & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 95766 & 97.22 & 95766 & 97.22 \\
\hline 1 & 2236 & 2.27 & 98002 & 99.49 \\
\hline 3 & 502 & 0.51 & 98504 & 100.00 \\
\hline EMOMLIVH & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 76094 & 77.25 & 76094 & 77.25 \\
\hline 1 & 11052 & 11.22 & 87146 & 88.47 \\
\hline 2 & 11358 & 11.53 & 98504 & 100.00 \\
\hline AMOMLIVH & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 90053 & 91.42 & 90053 & 91.42 \\
\hline 3 & 8451 & 8.58 & 98504 & 100.00 \\
\hline AFBRTHYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96607 & 98.07 & 96607 & 98.07 \\
\hline 1 & 1897 & 1.93 & 98504 & 100.00 \\
\hline ALBIRTYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96820 & 98.29 & 96820 & 98.29 \\
\hline 1 & 1684 & 1.71 & 98504 & 100.00 \\
\hline EFBLIVNW & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 87057 & 88.38 & 87057 & 88.38 \\
\hline 1 & 10163 & 10.32 & 97220 & 98.70 \\
\hline 2 & 132 & 0.13 & 97352 & 98.83 \\
\hline 3 & 373 & 0.38 & 97725 & 99.21 \\
\hline 4 & 242 & 0.25 & 97967 & 99.45 \\
\hline 5 & 52 & 0.05 & 98019 & 99.51 \\
\hline 6 & 103 & 0.10 & 98122 & 99.61 \\
\hline 7 & 26 & 0.03 & 98148 & 99.64 \\
\hline 9 & 74 & 0.08 & 98222 & 99.71 \\
\hline 10 & 1 & 0.00 & 98223 & 99.71 \\
\hline 11 & 178 & 0.18 & 98401 & 99.90 \\
\hline 12 & 72 & 0.07 & 98473 & 99.97 \\
\hline 13 & 14 & 0.01 & 98487 & 99.98 \\
\hline 14 & 17 & 0.02 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AFBLIVNW & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97249 & 98.73 & 97249 & 98.73 \\
\hline 1 & 830 & 0.84 & 98079 & 99.57 \\
\hline 3 & 425 & 0.43 & 98504 & 100.00 \\
\hline ELBLIVNW & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 87665 & 89.00 & 87665 & 89.00 \\
\hline 1 & 9555 & 9.70 & 97220 & 98.70 \\
\hline 2 & 129 & 0.13 & 97349 & 98.83 \\
\hline 3 & 392 & 0.40 & 97741 & 99.23 \\
\hline 4 & 215 & 0.22 & 97956 & 99.44 \\
\hline 5 & 33 & 0.03 & 97989 & 99.48 \\
\hline 6 & 123 & 0.12 & 98112 & 99.60 \\
\hline 7 & 84 & 0.09 & 98196 & 99.69 \\
\hline 8 & 3 & 0.00 & 98199 & 99.69 \\
\hline 9 & 100 & 0.10 & 98299 & 99.79 \\
\hline 11 & 110 & 0.11 & 98409 & 99.90 \\
\hline 12 & 62 & 0.06 & 98471 & 99.97 \\
\hline 13 & 13 & 0.01 & 98484 & 99.98 \\
\hline 14 & 20 & 0.02 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ALBLIVNW & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97165 & 98.64 & 97165 & 98.64 \\
\hline 1 & 1024 & 1.04 & 98189 & 99.68 \\
\hline 3 & 315 & 0.32 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBFBCTWK & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 87674 & 89.01 & 87674 & 89.01 \\
\hline 1 & 8026 & 8.15 & 95700 & 97.15 \\
\hline 2 & 2804 & 2.85 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ABFBCTWK & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97136 & 98.61 & 97136 & 98.61 \\
\hline 1 & 1368 & 1.39 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBFBWKPR & Frequency & Percent & Cumulative Frequency & \begin{tabular}{l}
Cumulative \\
Percent
\end{tabular} \\
\hline -1 & 87674 & 89.01 & 87674 & 89.01 \\
\hline 1 & 7247 & 7.36 & 94921 & 96.36 \\
\hline 2 & 3583 & 3.64 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ABFBWKPR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97121 & 98.60 & 97121 & 98.60 \\
\hline 1 & 1383 & 1.40 & 98504 & 100.00 \\
\hline EBFBPGFT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91257 & 92.64 & 91257 & 92.64 \\
\hline 1 & 6304 & 6.40 & 97561 & 99.04 \\
\hline 2 & 943 & 0.96 & 98504 & 100.00 \\
\hline ABFBPGFT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97516 & 99.00 & 97516 & 99.00 \\
\hline 1 & 988 & 1.00 & 98504 & 100.00 \\
\hline ABFBWSY1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97120 & 98.59 & 97120 & 98.59 \\
\hline 1 & 1384 & 1.41 & 98504 & 100.00 \\
\hline EBFBSTOP & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 95308 & 96.76 & 95308 & 96.76 \\
\hline 1 & 78 & 0.08 & 95386 & 96.83 \\
\hline 2 & 3118 & 3.17 & 98504 & 100.00 \\
\hline ABFBSTOP & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98503 & 100.00 & 98503 & 100.00 \\
\hline 2 & 1 & 0.00 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT01 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 1221 & 1.24 & 95596 & 97.05 \\
\hline 2 & 2908 & 2.95 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT02 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 181 & 0.18 & 94556 & 95.99 \\
\hline 2 & 3948 & 4.01 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT03 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 1197 & 1.22 & 95572 & 97.02 \\
\hline 2 & 2932 & 2.98 & 98504 & 100.00 \\
\hline EBTSIT04 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 893 & 0.91 & 95268 & 96.71 \\
\hline 2 & 3236 & 3.29 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT05 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 186 & 0.19 & 94561 & 96.00 \\
\hline 2 & 3943 & 4.00 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT06 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 63 & 0.06 & 94438 & 95.87 \\
\hline 2 & 4066 & 4.13 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT07 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 195 & 0.20 & 94570 & 96.01 \\
\hline 2 & 3934 & 3.99 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT08 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 120 & 0.12 & 94495 & 95.93 \\
\hline 2 & 4009 & 4.07 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT09 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 56 & 0.06 & 94431 & 95.87 \\
\hline 2 & 4073 & 4.13 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT10 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 49 & 0.05 & 94424 & 95.86 \\
\hline 2 & 4080 & 4.14 & 98504 & 100.00 \\
\hline & & & Cumulative & Cumulative \\
\hline EBTSIT11 & Frequency & Percent & Frequency & Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 97 & 0.10 & 94472 & 95.91 \\
\hline 2 & 4032 & 4.09 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT12 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 47 & 0.05 & 94422 & 95.86 \\
\hline 2 & 4082 & 4.14 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT13 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 32 & 0.03 & 94407 & 95.84 \\
\hline 2 & 4097 & 4.16 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative
\end{tabular} & \begin{tabular}{c} 
Cumulative
\end{tabular} \\
EBTSIT14 & Frequency & Percent & Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EBTSIT15 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 94375 & 95.81 & 94375 & 95.81 \\
\hline 1 & 203 & 0.21 & 94578 & 96.01 \\
\hline 2 & 3926 & 3.99 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ABFBSIT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97431 & 98.91 & 97431 & 98.91 \\
\hline 1 & 1073 & 1.09 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EAFBST01 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 1283 & 1.30 & 92552 & 93.96 \\
\hline 2 & 5952 & 6.04 & 98504 & 100.00 \\
\hline EAFBST02 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 180 & 0.18 & 91449 & 92.84 \\
\hline 2 & 7055 & 7.16 & 98504 & 100.00 \\
\hline EAFBST03 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 2519 & 2.56 & 93788 & 95.21 \\
\hline 2 & 4716 & 4.79 & 98504 & 100.00 \\
\hline EAFBST04 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 1873 & 1.90 & 93142 & 94.56 \\
\hline 2 & 5362 & 5.44 & 98504 & 100.00 \\
\hline EAFBST05 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 456 & 0.46 & 91725 & 93.12 \\
\hline 2 & 6779 & 6.88 & 98504 & 100.00 \\
\hline EAFBST06 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 178 & 0.18 & 91447 & 92.84 \\
\hline 2 & 7057 & 7.16 & 98504 & 100.00 \\
\hline EAFBST07 & Frequency & Percent & \begin{tabular}{l}
Cumulative \\
Frequency
\end{tabular} & \begin{tabular}{l}
Cumulative \\
Percent
\end{tabular} \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 342 & 0.35 & 91611 & 93.00 \\
\hline 2 & 6893 & 7.00 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EAFBST08 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 474 & 0.48 & 91743 & 93.14 \\
\hline 2 & 6761 & 6.86 & 98504 & 100.00 \\
\hline EAFBST09 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 152 & 0.15 & 91421 & 92.81 \\
\hline 2 & 7083 & 7.19 & 98504 & 100.00 \\
\hline EAFBST10 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 75 & 0.08 & 91344 & 92.73 \\
\hline 2 & 7160 & 7.27 & 98504 & 100.00 \\
\hline EAFBST11 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 218 & 0.22 & 91487 & 92.88 \\
\hline 2 & 7017 & 7.12 & 98504 & 100.00 \\
\hline EAFBST12 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 189 & 0.19 & 91458 & 92.85 \\
\hline 2 & 7046 & 7.15 & 98504 & 100.00 \\
\hline EAFBST13 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 90 & 0.09 & 91359 & 92.75 \\
\hline 2 & 7145 & 7.25 & 98504 & 100.00 \\
\hline EAFBST14 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 17 & 0.02 & 91286 & 92.67 \\
\hline 2 & 7218 & 7.33 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EAFBST15 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91269 & 92.66 & 91269 & 92.66 \\
\hline 1 & 338 & 0.34 & 91607 & 93.00 \\
\hline 2 & 6897 & 7.00 & 98504 & 100.00 \\
\hline AAFBJST & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96994 & 98.47 & 96994 & 98.47 \\
\hline 1 & 1510 & 1.53 & 98504 & 100.00 \\
\hline EAFBWRK & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 87674 & 89.01 & 87674 & 89.01 \\
\hline 1 & 8739 & 8.87 & 96413 & 97.88 \\
\hline 2 & 2091 & 2.12 & 98504 & 100.00 \\
\hline AAFBWRK & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 90907 & 92.29 & 90907 & 92.29 \\
\hline 1 & 445 & 0.45 & 91352 & 92.74 \\
\hline 3 & 7152 & 7.26 & 98504 & 100.00 \\
\hline AAFBWKY1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 95765 & 97.22 & 95765 & 97.22 \\
\hline 1 & 2739 & 2.78 & 98504 & 100.00 \\
\hline EAFBWKFT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 89765 & 91.13 & 89765 & 91.13 \\
\hline 1 & 6127 & 6.22 & 95892 & 97.35 \\
\hline 2 & 2612 & 2.65 & 98504 & 100.00 \\
\hline AAFBWKFT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96948 & 98.42 & 96948 & 98.42 \\
\hline 1 & 1556 & 1.58 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EAFBWKHR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91879 & 93.27 & 91879 & 93.27 \\
\hline 1 & 4658 & 4.73 & 96537 & 98.00 \\
\hline 2 & 459 & 0.47 & 96996 & 98.47 \\
\hline 3 & 1508 & 1.53 & 98504 & 100.00 \\
\hline AAFBWKHR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96159 & 97.62 & 96159 & 97.62 \\
\hline 1 & 821 & 0.83 & 96980 & 98.45 \\
\hline 3 & 1524 & 1.55 & 98504 & 100.00 \\
\hline EAFBWKEM & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91879 & 93.27 & 91879 & 93.27 \\
\hline 1 & 4840 & 4.91 & 96719 & 98.19 \\
\hline 2 & 1655 & 1.68 & 98374 & 99.87 \\
\hline 3 & 124 & 0.13 & 98498 & 99.99 \\
\hline 4 & 6 & 0.01 & 98504 & 100.00 \\
\hline AAFBWKEM & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97409 & 98.89 & 97409 & 98.89 \\
\hline 1 & 1061 & 1.08 & 98470 & 99.97 \\
\hline 3 & 34 & 0.03 & 98504 & 100.00 \\
\hline EAFBWKPS & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 92003 & 93.40 & 92003 & 93.40 \\
\hline 1 & 5449 & 5.53 & 97452 & 98.93 \\
\hline 2 & 614 & 0.62 & 98066 & 99.56 \\
\hline 3 & 438 & 0.44 & 98504 & 100.00 \\
\hline AAFBWKPS & Frequency & Percent & \begin{tabular}{l}
Cumulative \\
Frequency
\end{tabular} & Cumulative Percent \\
\hline 0 & 97433 & 98.91 & 97433 & 98.91 \\
\hline 1 & 1071 & 1.09 & 98504 & 100.00 \\
\hline EAFBWKPY & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 92003 & 93.40 & 92003 & 93.40 \\
\hline 1 & 4995 & 5.07 & 96998 & 98.47 \\
\hline 2 & 868 & 0.88 & 97866 & 99.35 \\
\hline 3 & 638 & 0.65 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AAFBWKPY & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97395 & 98.87 & 97395 & 98.87 \\
\hline 1 & 1109 & 1.13 & 98504 & 100.00 \\
\hline EAFBWKSE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 92003 & 93.40 & 92003 & 93.40 \\
\hline 1 & 2343 & 2.38 & 94346 & 95.78 \\
\hline 2 & 4158 & 4.22 & 98504 & 100.00 \\
\hline AAFBWKSE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97462 & 98.94 & 97462 & 98.94 \\
\hline 1 & 1042 & 1.06 & 98504 & 100.00 \\
\hline AAFBLVYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96829 & 98.30 & 96829 & 98.30 \\
\hline 1 & 1675 & 1.70 & 98504 & 100.00 \\
\hline EGRNDPR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 50983 & 51.76 & 50983 & 51.76 \\
\hline 1 & 22361 & 22.70 & 73344 & 74.46 \\
\hline 2 & 25160 & 25.54 & 98504 & 100.00 \\
\hline AGRNDPR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 95355 & 96.80 & 95355 & 96.80 \\
\hline 1 & 3149 & 3.20 & 98504 & 100.00 \\
\hline RNMSTOP & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 91338 & 92.73 & 91338 & 92.73 \\
\hline 0 & 4913 & 4.99 & 96251 & 97.71 \\
\hline 1 & 979 & 0.99 & 97230 & 98.71 \\
\hline 2 & 403 & 0.41 & 97633 & 99.12 \\
\hline 3 & 249 & 0.25 & 97882 & 99.37 \\
\hline 4 & 171 & 0.17 & 98053 & 99.54 \\
\hline 5 & 111 & 0.11 & 98164 & 99.65 \\
\hline 6 & 121 & 0.12 & 98285 & 99.78 \\
\hline 7 & 59 & 0.06 & 98344 & 99.84 \\
\hline 8 & 148 & 0.15 & 98492 & 99.99 \\
\hline 9 & 12 & 0.01 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline RPREMAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 20757 & 21.07 & 20757 & 21.07 \\
\hline 1 & 7737 & 7.85 & 28494 & 28.93 \\
\hline 2 & 70010 & 71.07 & 98504 & 100.00 \\
\hline EAMGUNV & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 20757 & 21.07 & 20757 & 21.07 \\
\hline 1 & 77747 & 78.93 & 98504 & 100.00 \\
\hline TPRSTATE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -5 & 5158 & 5.24 & 5158 & 5.24 \\
\hline -1 & 20757 & 21.07 & 25915 & 26.31 \\
\hline 1 & 926 & 0.94 & 26841 & 27.25 \\
\hline 2 & 182 & 0.18 & 27023 & 27.43 \\
\hline 4 & 1740 & 1.77 & 28763 & 29.20 \\
\hline 5 & 636 & 0.65 & 29399 & 29.85 \\
\hline 6 & 7529 & 7.64 & 36928 & 37.49 \\
\hline 8 & 979 & 0.99 & 37907 & 38.48 \\
\hline 9 & 761 & 0.77 & 38668 & 39.26 \\
\hline 10 & 177 & 0.18 & 38845 & 39.43 \\
\hline 11 & 185 & 0.19 & 39030 & 39.62 \\
\hline 12 & 3415 & 3.47 & 42445 & 43.09 \\
\hline 13 & 1818 & 1.85 & 44263 & 44.94 \\
\hline 15 & 329 & 0.33 & 44592 & 45.27 \\
\hline 16 & 381 & 0.39 & 44973 & 45.66 \\
\hline 17 & 2852 & 2.90 & 47825 & 48.55 \\
\hline 18 & 2408 & 2.44 & 50233 & 51.00 \\
\hline 19 & 755 & 0.77 & 50988 & 51.76 \\
\hline 20 & 622 & 0.63 & 51610 & 52.39 \\
\hline 21 & 804 & 0.82 & 52414 & 53.21 \\
\hline 22 & 887 & 0.90 & 53301 & 54.11 \\
\hline 23 & 342 & 0.35 & 53643 & 54.46 \\
\hline 24 & 1822 & 1.85 & 55465 & 56.31 \\
\hline 25 & 2148 & 2.18 & 57613 & 58.49 \\
\hline 26 & 2015 & 2.05 & 59628 & 60.53 \\
\hline 27 & 1235 & 1.25 & 60863 & 61.79 \\
\hline 28 & 643 & 0.65 & 61506 & 62.44 \\
\hline 29 & 2001 & 2.03 & 63507 & 64.47 \\
\hline 30 & 232 & 0.24 & 63739 & 64.71 \\
\hline 31 & 441 & 0.45 & 64180 & 65.15 \\
\hline 32 & 461 & 0.47 & 64641 & 65.62 \\
\hline 33 & 290 & 0.29 & 64931 & 65.92 \\
\hline 34 & 2454 & 2.49 & 67385 & 68.41 \\
\hline 35 & 464 & 0.47 & 67849 & 68.88 \\
\hline 36 & 3928 & 3.99 & 71777 & 72.87 \\
\hline 37 & 1840 & 1.87 & 73617 & 74.74 \\
\hline 38 & 174 & 0.18 & 73791 & 74.91 \\
\hline 39 & 2576 & 2.62 & 76367 & 77.53 \\
\hline 40 & 859 & 0.87 & 77226 & 78.40 \\
\hline 41 & 946 & 0.96 & 78172 & 79.36 \\
\hline
\end{tabular}
\begin{tabular}{rrrrr}
42 & 2724 & 2.77 & 80896 & 82.12 \\
44 & 228 & 0.23 & 81124 & 82.36 \\
45 & 882 & 0.90 & 82006 & 83.25 \\
46 & 149 & 0.15 & 82155 & 83.40 \\
47 & 1797 & 1.82 & 83952 & 85.23 \\
48 & 4260 & 4.32 & 88212 & 89.55 \\
49 & 531 & 0.54 & 88743 & 90.09 \\
50 & 166 & 0.17 & 88909 & 90.26 \\
51 & 2851 & 2.89 & 91760 & 93.15 \\
53 & 2524 & 2.56 & 94284 & 95.72 \\
54 & 394 & 0.40 & 94678 & 96.12 \\
55 & 2190 & 2.22 & 96868 & 98.34 \\
56 & 130 & 0.13 & 96998 & 98.47 \\
555 & 8 & 0.01 & 97006 & 98.48 \\
560 & 766 & 0.78 & 97772 & 99.26 \\
561 & 732 & 0.74 & 98504 & 100.00
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline APRSTATE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 92356 & 93.76 & 92356 & 93.76 \\
\hline 1 & 2848 & 2.89 & 95204 & 96.65 \\
\hline 2 & 904 & 0.92 & 96108 & 97.57 \\
\hline 3 & 2396 & 2.43 & 98504 & 100.00 \\
\hline EPREVRES & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -5 & 5158 & 5.24 & 5158 & 5.24 \\
\hline -1 & 20757 & 21.07 & 25915 & 26.31 \\
\hline 1 & 51390 & 52.17 & 77305 & 78.48 \\
\hline 2 & 11276 & 11.45 & 88581 & 89.93 \\
\hline 3 & 8417 & 8.54 & 96998 & 98.47 \\
\hline 4 & 1506 & 1.53 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative \\
APREVRES
\end{tabular} & Frequency
\end{tabular} Percent \begin{tabular}{ccc} 
Frequency & Percent
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative \\
TBRSTATE
\end{tabular} & Frequency
\end{tabular} Percent \begin{tabular}{cc} 
Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline 10 & 145 & 0.15 & 30692 & 31.16 \\
\hline 11 & 380 & 0.39 & 31072 & 31.54 \\
\hline 12 & 1728 & 1.75 & 32800 & 33.30 \\
\hline 13 & 1721 & 1.75 & 34521 & 35.05 \\
\hline 15 & 234 & 0.24 & 34755 & 35.28 \\
\hline 16 & 320 & 0.32 & 35075 & 35.61 \\
\hline 17 & 3256 & 3.31 & 38331 & 38.91 \\
\hline 18 & 2398 & 2.43 & 40729 & 41.35 \\
\hline 19 & 978 & 0.99 & 41707 & 42.34 \\
\hline 20 & 760 & 0.77 & 42467 & 43.11 \\
\hline 21 & 997 & 1.01 & 43464 & 44.12 \\
\hline 22 & 1121 & 1.14 & 44585 & 45.26 \\
\hline 23 & 344 & 0.35 & 44929 & 45.61 \\
\hline 24 & 1342 & 1.36 & 46271 & 46.97 \\
\hline 25 & 2096 & 2.13 & 48367 & 49.10 \\
\hline 26 & 2464 & 2.50 & 50831 & 51.60 \\
\hline 27 & 1251 & 1.27 & 52082 & 52.87 \\
\hline 28 & 864 & 0.88 & 52946 & 53.75 \\
\hline 29 & 1951 & 1.98 & 54897 & 55.73 \\
\hline 30 & 246 & 0.25 & 55143 & 55.98 \\
\hline 31 & 524 & 0.53 & 55667 & 56.51 \\
\hline 32 & 177 & 0.18 & 55844 & 56.69 \\
\hline 33 & 219 & 0.22 & 56063 & 56.91 \\
\hline 34 & 2277 & 2.31 & 58340 & 59.23 \\
\hline 35 & 425 & 0.43 & 58765 & 59.66 \\
\hline 36 & 4620 & 4.69 & 63385 & 64.35 \\
\hline 37 & 1584 & 1.61 & 64969 & 65.96 \\
\hline 38 & 276 & 0.28 & 65245 & 66.24 \\
\hline 39 & 3147 & 3.19 & 68392 & 69.43 \\
\hline 40 & 850 & 0.86 & 69242 & 70.29 \\
\hline 41 & 658 & 0.67 & 69900 & 70.96 \\
\hline 42 & 3448 & 3.50 & 73348 & 74.46 \\
\hline 44 & 241 & 0.24 & 73589 & 74.71 \\
\hline 45 & 830 & 0.84 & 74419 & 75.55 \\
\hline 46 & 267 & 0.27 & 74686 & 75.82 \\
\hline 47 & 1681 & 1.71 & 76367 & 77.53 \\
\hline 48 & 3519 & 3.57 & 79886 & 81.10 \\
\hline 49 & 487 & 0.49 & 80373 & 81.59 \\
\hline 50 & 147 & 0.15 & 80520 & 81.74 \\
\hline 51 & 2036 & 2.07 & 82556 & 83.81 \\
\hline 53 & 1556 & 1.58 & 84112 & 85.39 \\
\hline 54 & 663 & 0.67 & 84775 & 86.06 \\
\hline 55 & 2106 & 2.14 & 86881 & 88.20 \\
\hline 56 & 131 & 0.13 & 87012 & 88.33 \\
\hline 555 & 126 & 0.13 & 87138 & 88.46 \\
\hline 562 & 609 & 0.62 & 87747 & 89.08 \\
\hline 563 & 683 & 0.69 & 88430 & 89.77 \\
\hline 564 & 813 & 0.83 & 89243 & 90.60 \\
\hline 565 & 960 & 0.97 & 90203 & 91.57 \\
\hline 566 & 729 & 0.74 & 90932 & 92.31 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline TBRSTATE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 567 & 1262 & 1.28 & 92194 & 93.59 \\
\hline 568 & 457 & 0.46 & 92651 & 94.06 \\
\hline 569 & 1009 & 1.02 & 93660 & 95.08 \\
\hline 570 & 4222 & 4.29 & 97882 & 99.37 \\
\hline 571 & 622 & 0.63 & 98504 & 100.00 \\
\hline ABRSTATE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 89961 & 91.33 & 89961 & 91.33 \\
\hline 1 & 5028 & 5.10 & 94989 & 96.43 \\
\hline 2 & 3037 & 3.08 & 98026 & 99.51 \\
\hline 3 & 478 & 0.49 & 98504 & 100.00 \\
\hline ECITIZNT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 20757 & 21.07 & 20757 & 21.07 \\
\hline 1 & 72090 & 73.18 & 92847 & 94.26 \\
\hline 2 & 5657 & 5.74 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative
\end{tabular} & \begin{tabular}{c} 
Cumulative \\
ACITIZNT
\end{tabular} \\
Frequency & Percent & Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ENATCITT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 26414 & 26.82 & 26414 & 26.82 \\
\hline 1 & 4793 & 4.87 & 31207 & 31.68 \\
\hline 2 & 80 & 0.08 & 31287 & 31.76 \\
\hline 3 & 47 & 0.05 & 31334 & 31.81 \\
\hline 4 & 66602 & 67.61 & 97936 & 99.42 \\
\hline 5 & 568 & 0.58 & 98504 & 100.00 \\
\hline ANATCITT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98083 & 99.57 & 98083 & 99.57 \\
\hline 1 & 184 & 0.19 & 98267 & 99.76 \\
\hline 3 & 237 & 0.24 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline TIMSTAT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 87974 & 89.31 & 87974 & 89.31 \\
\hline 1 & 6153 & 6.25 & 94127 & 95.56 \\
\hline 2 & 4377 & 4.44 & 98504 & 100.00 \\
\hline AIMSTAT & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 95237 & 96.68 & 95237 & 96.68 \\
\hline 1 & 3112 & 3.16 & 98349 & 99.84 \\
\hline 3 & 155 & 0.16 & 98504 & 100.00 \\
\hline EADJUST & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 95757 & 97.21 & 95757 & 97.21 \\
\hline 1 & 867 & 0.88 & 96624 & 98.09 \\
\hline 2 & 1880 & 1.91 & 98504 & 100.00 \\
\hline AADJUST & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97805 & 99.29 & 97805 & 99.29 \\
\hline 1 & 653 & 0.66 & 98458 & 99.95 \\
\hline 3 & 46 & 0.05 & 98504 & 100.00 \\
\hline AMOVYRYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 89829 & 91.19 & 89829 & 91.19 \\
\hline 2 & 5075 & 5.15 & 94904 & 96.35 \\
\hline 3 & 3600 & 3.65 & 98504 & 100.00 \\
\hline AOUTINYR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 83353 & 84.62 & 83353 & 84.62 \\
\hline 2 & 12862 & 13.06 & 96215 & 97.68 \\
\hline 3 & 2289 & 2.32 & 98504 & 100.00 \\
\hline AMOVEST & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 90872 & 92.25 & 90872 & 92.25 \\
\hline 2 & 7132 & 7.24 & 98004 & 99.49 \\
\hline 3 & 500 & 0.51 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline AADYEAR & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98189 & 99.68 & 98189 & 99.68 \\
\hline 2 & 271 & 0.28 & 98460 & 99.96 \\
\hline 3 & 44 & 0.04 & 98504 & 100.00 \\
\hline AMOVEUS & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 91585 & 92.98 & 91585 & 92.98 \\
\hline 2 & 6881 & 6.99 & 98466 & 99.96 \\
\hline 3 & 38 & 0.04 & 98504 & 100.00 \\
\hline EPREVTEN & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -5 & 5158 & 5.24 & 5158 & 5.24 \\
\hline -1 & 20757 & 21.07 & 25915 & 26.31 \\
\hline 1 & 33711 & 34.22 & 59626 & 60.53 \\
\hline 2 & 35457 & 36.00 & 95083 & 96.53 \\
\hline 3 & 3421 & 3.47 & 98504 & 100.00 \\
\hline APREVTEN & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 91731 & 93.12 & 91731 & 93.12 \\
\hline 1 & 3310 & 3.36 & 95041 & 96.48 \\
\hline 2 & 611 & 0.62 & 95652 & 97.10 \\
\hline 3 & 2852 & 2.90 & 98504 & 100.00 \\
\hline EPRLUNV & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT01 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 1 & 19265 & 19.56 & 19265 & 19.56 \\
\hline 2 & 2053 & 2.08 & 21318 & 21.64 \\
\hline 10 & 27275 & 27.69 & 48593 & 49.33 \\
\hline 11 & 1237 & 1.26 & 49830 & 50.59 \\
\hline 12 & 149 & 0.15 & 49979 & 50.74 \\
\hline 13 & 506 & 0.51 & 50485 & 51.25 \\
\hline 14 & 103 & 0.10 & 50588 & 51.36 \\
\hline 20 & 984 & 1.00 & 51572 & 52.36 \\
\hline 21 & 617 & 0.63 & 52189 & 52.98 \\
\hline 22 & 3 & 0.00 & 52192 & 52.98 \\
\hline 23 & 14 & 0.01 & 52206 & 53.00 \\
\hline 30 & 1023 & 1.04 & 53229 & 54.04 \\
\hline 31 & 109 & 0.11 & 53338 & 54.15 \\
\hline 32 & 105 & 0.11 & 53443 & 54.25 \\
\hline
\end{tabular}
\begin{tabular}{lrrrr}
33 & 10 & 0.01 & 53453 & 54.26 \\
34 & 8 & 0.01 & 53461 & 54.27 \\
40 & 1834 & 1.86 & 55295 & 56.13 \\
41 & 59 & 0.06 & 55354 & 56.19 \\
42 & 224 & 0.23 & 55578 & 56.42 \\
43 & 29 & 0.03 & 55607 & 56.45 \\
50 & 213 & 0.22 & 55820 & 56.67 \\
51 & 205 & 0.21 & 56025 & 56.88 \\
52 & 142 & 0.14 & 56167 & 57.02 \\
55 & 1231 & 1.25 & 57398 & 58.27 \\
61 & 1115 & 1.13 & 58513 & 59.40 \\
62 & 268 & 0.27 & 58781 & 59.67 \\
65 & 793 & 0.81 & 59574 & 60.48 \\
99 & 38930 & 39.52 & 98504 & 100.00
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ARELAT01 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 95925 & 97.38 & 95925 & 97.38 \\
\hline 3 & 2579 & 2.62 & 98504 & 100.00 \\
\hline ERELAT02 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 10684 & 10.85 & 10684 & 10.85 \\
\hline 1 & 19418 & 19.71 & 30102 & 30.56 \\
\hline 2 & 1915 & 1.94 & 32017 & 32.50 \\
\hline 10 & 20514 & 20.83 & 52531 & 53.33 \\
\hline 11 & 1546 & 1.57 & 54077 & 54.90 \\
\hline 12 & 118 & 0.12 & 54195 & 55.02 \\
\hline 13 & 432 & 0.44 & 54627 & 55.46 \\
\hline 14 & 65 & 0.07 & 54692 & 55.52 \\
\hline 20 & 4687 & 4.76 & 59379 & 60.28 \\
\hline 21 & 244 & 0.25 & 59623 & 60.53 \\
\hline 22 & 21 & 0.02 & 59644 & 60.55 \\
\hline 23 & 66 & 0.07 & 59710 & 60.62 \\
\hline 24 & 12 & 0.01 & 59722 & 60.63 \\
\hline 30 & 3373 & 3.42 & 63095 & 64.05 \\
\hline 31 & 397 & 0.40 & 63492 & 64.46 \\
\hline 32 & 86 & 0.09 & 63578 & 64.54 \\
\hline 33 & 33 & 0.03 & 63611 & 64.58 \\
\hline 34 & 6 & 0.01 & 63617 & 64.58 \\
\hline 40 & 1339 & 1.36 & 64956 & 65.94 \\
\hline 41 & 331 & 0.34 & 65287 & 66.28 \\
\hline 42 & 358 & 0.36 & 65645 & 66.64 \\
\hline 43 & 91 & 0.09 & 65736 & 66.73 \\
\hline 50 & 184 & 0.19 & 65920 & 66.92 \\
\hline 51 & 290 & 0.29 & 66210 & 67.22 \\
\hline 52 & 194 & 0.20 & 66404 & 67.41 \\
\hline 55 & 1260 & 1.28 & 67664 & 68.69 \\
\hline 61 & 1058 & 1.07 & 68722 & 69.77 \\
\hline 62 & 228 & 0.23 & 68950 & 70.00 \\
\hline 65 & 1308 & 1.33 & 70258 & 71.33 \\
\hline 99 & 28246 & 28.67 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative
\end{tabular} & \begin{tabular}{c} 
Cumulative \\
ARELAT02
\end{tabular} \\
Frequency & Percent & Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ERELAT03 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 36372 & 36.92 & 36372 & 36.92 \\
\hline 1 & 720 & 0.73 & 37092 & 37.66 \\
\hline 2 & 179 & 0.18 & 37271 & 37.84 \\
\hline 10 & 1523 & 1.55 & 38794 & 39.38 \\
\hline 11 & 265 & 0.27 & 39059 & 39.65 \\
\hline 12 & 6 & 0.01 & 39065 & 39.66 \\
\hline 13 & 11 & 0.01 & 39076 & 39.67 \\
\hline 14 & 1 & 0.00 & 39077 & 39.67 \\
\hline 20 & 21717 & 22.05 & 60794 & 61.72 \\
\hline 21 & 1355 & 1.38 & 62149 & 63.09 \\
\hline 22 & 144 & 0.15 & 62293 & 63.24 \\
\hline 23 & 467 & 0.47 & 62760 & 63.71 \\
\hline 24 & 52 & 0.05 & 62812 & 63.77 \\
\hline 30 & 12006 & 12.19 & 74818 & 75.95 \\
\hline 31 & 1521 & 1.54 & 76339 & 77.50 \\
\hline 32 & 287 & 0.29 & 76626 & 77.79 \\
\hline 33 & 282 & 0.29 & 76908 & 78.08 \\
\hline 34 & 5 & 0.01 & 76913 & 78.08 \\
\hline 40 & 377 & 0.38 & 77290 & 78.46 \\
\hline 41 & 1091 & 1.11 & 78381 & 79.57 \\
\hline 42 & 444 & 0.45 & 78825 & 80.02 \\
\hline 43 & 350 & 0.36 & 79175 & 80.38 \\
\hline 50 & 212 & 0.22 & 79387 & 80.59 \\
\hline 51 & 126 & 0.13 & 79513 & 80.72 \\
\hline 52 & 171 & 0.17 & 79684 & 80.89 \\
\hline 55 & 1400 & 1.42 & 81084 & 82.32 \\
\hline 61 & 582 & 0.59 & 81666 & 82.91 \\
\hline 62 & 137 & 0.14 & 81803 & 83.05 \\
\hline 65 & 1299 & 1.32 & 83102 & 84.36 \\
\hline 99 & 15402 & 15.64 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ARELAT03 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 94053 & 95.48 & 94053 & 95.48 \\
\hline 3 & 4451 & 4.52 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ERELAT04 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 54687 & 55.52 & 54687 & 55.52 \\
\hline 1 & 313 & 0.32 & 55000 & 55.84 \\
\hline 2 & 68 & 0.07 & 55068 & 55.90 \\
\hline 10 & 600 & 0.61 & 55668 & 56.51 \\
\hline 11 & 128 & 0.13 & 55796 & 56.64 \\
\hline 12 & 4 & 0.00 & 55800 & 56.65 \\
\hline
\end{tabular}
\begin{tabular}{lrrrr}
13 & 7 & 0.01 & 55807 & 56.65 \\
14 & 1 & 0.00 & 55808 & 56.66 \\
20 & 14088 & 14.30 & 69896 & 70.96 \\
21 & 700 & 0.71 & 70596 & 71.67 \\
22 & 79 & 0.08 & 70675 & 71.75 \\
23 & 216 & 0.22 & 70891 & 71.97 \\
24 & 40 & 0.04 & 70931 & 72.01 \\
30 & 11403 & 11.58 & 82334 & 83.58 \\
31 & 1243 & 1.26 & 83577 & 84.85 \\
32 & 231 & 0.23 & 83808 & 85.08 \\
33 & 270 & 0.27 & 84078 & 85.35 \\
34 & 9 & 0.01 & 84087 & 85.36 \\
40 & 217 & 0.22 & 84304 & 85.58 \\
41 & 1151 & 1.17 & 85455 & 86.75 \\
42 & 434 & 0.44 & 85889 & 87.19 \\
43 & 397 & 0.40 & 86286 & 87.60 \\
50 & 92 & 0.09 & 86378 & 87.69 \\
51 & 138 & 0.14 & 86516 & 87.83 \\
52 & 140 & 0.14 & 86656 & 87.97 \\
55 & 1151 & 1.17 & 87807 & 89.14 \\
61 & 331 & 0.34 & 88138 & 89.48 \\
62 & 93 & 0.09 & 88231 & 89.57 \\
65 & 9297 & 0.99 & 89207 & 90.56 \\
99 & & 9.44 & 98504 & 100.00
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ARELAT04 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 95133 & 96.58 & 95133 & 96.58 \\
\hline 3 & 3371 & 3.42 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ERELAT05 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 75859 & 77.01 & 75859 & 77.01 \\
\hline 1 & 154 & 0.16 & 76013 & 77.17 \\
\hline 2 & 34 & 0.03 & 76047 & 77.20 \\
\hline 10 & 313 & 0.32 & 76360 & 77.52 \\
\hline 11 & 89 & 0.09 & 76449 & 77.61 \\
\hline 12 & 4 & 0.00 & 76453 & 77.61 \\
\hline 13 & 1 & 0.00 & 76454 & 77.62 \\
\hline 14 & 4 & 0.00 & 76458 & 77.62 \\
\hline 20 & 5836 & 5.92 & 82294 & 83.54 \\
\hline 21 & 273 & 0.28 & 82567 & 83.82 \\
\hline 22 & 26 & 0.03 & 82593 & 83.85 \\
\hline 23 & 88 & 0.09 & 82681 & 83.94 \\
\hline 24 & 28 & 0.03 & 82709 & 83.97 \\
\hline 30 & 6695 & 6.80 & 89404 & 90.76 \\
\hline 31 & 851 & 0.86 & 90255 & 91.63 \\
\hline 32 & 158 & 0.16 & 90413 & 91.79 \\
\hline 33 & 181 & 0.18 & 90594 & 91.97 \\
\hline 34 & 8 & 0.01 & 90602 & 91.98 \\
\hline 40 & 251 & 0.25 & 90853 & 92.23 \\
\hline 41 & 869 & 0.88 & 91722 & 93.12 \\
\hline 42 & 271 & 0.28 & 91993 & 93.39 \\
\hline 43 & 424 & 0.43 & 92417 & 93.82 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline 50 & 85 & 0.09 & 92502 & 93.91 \\
\hline 51 & 61 & 0.06 & 92563 & 93.97 \\
\hline 52 & 117 & 0.12 & 92680 & 94.09 \\
\hline 55 & 962 & 0.98 & 93642 & 95.06 \\
\hline 61 & 138 & 0.14 & 93780 & 95.20 \\
\hline 62 & 44 & 0.04 & 93824 & 95.25 \\
\hline 65 & 676 & 0.69 & 94500 & 95.94 \\
\hline 99 & 4004 & 4.06 & 98504 & 100.00 \\
\hline ARELAT05 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 96475 & 97.94 & 96475 & 97.94 \\
\hline 3 & 2029 & 2.06 & 98504 & 100.00 \\
\hline ERELAT06 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 88179 & 89.52 & 88179 & 89.52 \\
\hline 1 & 94 & 0.10 & 88273 & 89.61 \\
\hline 2 & 15 & 0.02 & 88288 & 89.63 \\
\hline 10 & 160 & 0.16 & 88448 & 89.79 \\
\hline 11 & 47 & 0.05 & 88495 & 89.84 \\
\hline 13 & 1 & 0.00 & 88496 & 89.84 \\
\hline 20 & 2025 & 2.06 & 90521 & 91.90 \\
\hline 21 & 96 & 0.10 & 90617 & 91.99 \\
\hline 22 & 6 & 0.01 & 90623 & 92.00 \\
\hline 23 & 59 & 0.06 & 90682 & 92.06 \\
\hline 24 & 23 & 0.02 & 90705 & 92.08 \\
\hline 30 & 2942 & 2.99 & 93647 & 95.07 \\
\hline 31 & 465 & 0.47 & 94112 & 95.54 \\
\hline 32 & 79 & 0.08 & 94191 & 95.62 \\
\hline 33 & 139 & 0.14 & 94330 & 95.76 \\
\hline 34 & 3 & 0.00 & 94333 & 95.77 \\
\hline 40 & 209 & 0.21 & 94542 & 95.98 \\
\hline 41 & 512 & 0.52 & 95054 & 96.50 \\
\hline 42 & 216 & 0.22 & 95270 & 96.72 \\
\hline 43 & 348 & 0.35 & 95618 & 97.07 \\
\hline 50 & 54 & 0.05 & 95672 & 97.12 \\
\hline 51 & 33 & 0.03 & 95705 & 97.16 \\
\hline 52 & 89 & 0.09 & 95794 & 97.25 \\
\hline 55 & 659 & 0.67 & 96453 & 97.92 \\
\hline 61 & 82 & 0.08 & 96535 & 98.00 \\
\hline 62 & 29 & 0.03 & 96564 & 98.03 \\
\hline 65 & 400 & 0.41 & 96964 & 98.44 \\
\hline 99 & 1540 & 1.56 & 98504 & 100.00 \\
\hline ARELAT06 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97464 & 98.94 & 97464 & 98.94 \\
\hline 3 & 1040 & 1.06 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ERELAT07 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 93849 & 95.27 & 93849 & 95.27 \\
\hline 1 & 48 & 0.05 & 93897 & 95.32 \\
\hline 2 & 8 & 0.01 & 93905 & 95.33 \\
\hline 10 & 95 & 0.10 & 94000 & 95.43 \\
\hline 11 & 27 & 0.03 & 94027 & 95.46 \\
\hline 20 & 675 & 0.69 & 94702 & 96.14 \\
\hline 21 & 40 & 0.04 & 94742 & 96.18 \\
\hline 22 & 1 & 0.00 & 94743 & 96.18 \\
\hline 23 & 21 & 0.02 & 94764 & 96.20 \\
\hline 24 & 9 & 0.01 & 94773 & 96.21 \\
\hline 30 & 1191 & 1.21 & 95964 & 97.42 \\
\hline 31 & 195 & 0.20 & 96159 & 97.62 \\
\hline 32 & 44 & 0.04 & 96203 & 97.66 \\
\hline 33 & 71 & 0.07 & 96274 & 97.74 \\
\hline 34 & 1 & 0.00 & 96275 & 97.74 \\
\hline 40 & 175 & 0.18 & 96450 & 97.91 \\
\hline 41 & 238 & 0.24 & 96688 & 98.16 \\
\hline 42 & 134 & 0.14 & 96822 & 98.29 \\
\hline 43 & 207 & 0.21 & 97029 & 98.50 \\
\hline 50 & 36 & 0.04 & 97065 & 98.54 \\
\hline 51 & 20 & 0.02 & 97085 & 98.56 \\
\hline 52 & 53 & 0.05 & 97138 & 98.61 \\
\hline 55 & 425 & 0.43 & 97563 & 99.04 \\
\hline 61 & 55 & 0.06 & 97618 & 99.10 \\
\hline 62 & 25 & 0.03 & 97643 & 99.13 \\
\hline 65 & 266 & 0.27 & 97909 & 99.40 \\
\hline 99 & 595 & 0.60 & 98504 & 100.00 \\
\hline ARELAT07 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 97923 & 99.41 & 97923 & 99.41 \\
\hline 3 & 581 & 0.59 & 98504 & 100.00 \\
\hline ERELAT08 & Frequency & Percent & \begin{tabular}{l}
Cumulative \\
Frequency
\end{tabular} & Cumulative Percent \\
\hline -1 & 96229 & 97.69 & 96229 & 97.69 \\
\hline 1 & 21 & 0.02 & 96250 & 97.71 \\
\hline 2 & 6 & 0.01 & 96256 & 97.72 \\
\hline 10 & 49 & 0.05 & 96305 & 97.77 \\
\hline 11 & 11 & 0.01 & 96316 & 97.78 \\
\hline 20 & 299 & 0.30 & 96615 & 98.08 \\
\hline 21 & 11 & 0.01 & 96626 & 98.09 \\
\hline 22 & 1 & 0.00 & 96627 & 98.09 \\
\hline 23 & 9 & 0.01 & 96636 & 98.10 \\
\hline 24 & 6 & 0.01 & 96642 & 98.11 \\
\hline 30 & 605 & 0.61 & 97247 & 98.72 \\
\hline 31 & 75 & 0.08 & 97322 & 98.80 \\
\hline 32 & 20 & 0.02 & 97342 & 98.82 \\
\hline 33 & 33 & 0.03 & 97375 & 98.85 \\
\hline 40 & 53 & 0.05 & 97428 & 98.91 \\
\hline 41 & 132 & 0.13 & 97560 & 99.04 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline 42 & 56 & 0.06 & 97616 & 99.10 \\
\hline 43 & 154 & 0.16 & 97770 & 99.25 \\
\hline 50 & 14 & 0.01 & 97784 & 99.27 \\
\hline 51 & 11 & 0.01 & 97795 & 99.28 \\
\hline 52 & 26 & 0.03 & 97821 & 99.31 \\
\hline 55 & 261 & 0.26 & 98082 & 99.57 \\
\hline 61 & 15 & 0.02 & 98097 & 99.59 \\
\hline 62 & 25 & 0.03 & 98122 & 99.61 \\
\hline 65 & 127 & 0.13 & 98249 & 99.74 \\
\hline 99 & 255 & 0.26 & 98504 & 100.00 \\
\hline ARELAT08 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98230 & 99.72 & 98230 & 99.72 \\
\hline 3 & 274 & 0.28 & 98504 & 100.00 \\
\hline ERELAT09 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 97229 & 98.71 & 97229 & 98.71 \\
\hline 1 & 11 & 0.01 & 97240 & 98.72 \\
\hline 2 & 2 & 0.00 & 97242 & 98.72 \\
\hline 10 & 31 & 0.03 & 97273 & 98.75 \\
\hline 11 & 1 & 0.00 & 97274 & 98.75 \\
\hline 20 & 161 & 0.16 & 97435 & 98.91 \\
\hline 21 & 8 & 0.01 & 97443 & 98.92 \\
\hline 23 & 6 & 0.01 & 97449 & 98.93 \\
\hline 24 & 4 & 0.00 & 97453 & 98.93 \\
\hline 30 & 369 & 0.37 & 97822 & 99.31 \\
\hline 31 & 38 & 0.04 & 97860 & 99.35 \\
\hline 32 & 6 & 0.01 & 97866 & 99.35 \\
\hline 33 & 23 & 0.02 & 97889 & 99.38 \\
\hline 40 & 10 & 0.01 & 97899 & 99.39 \\
\hline 41 & 77 & 0.08 & 97976 & 99.46 \\
\hline 42 & 30 & 0.03 & 98006 & 99.49 \\
\hline 43 & 101 & 0.10 & 98107 & 99.60 \\
\hline 50 & 1 & 0.00 & 98108 & 99.60 \\
\hline 51 & 4 & 0.00 & 98112 & 99.60 \\
\hline 52 & 13 & 0.01 & 98125 & 99.62 \\
\hline 55 & 160 & 0.16 & 98285 & 99.78 \\
\hline 61 & 11 & 0.01 & 98296 & 99.79 \\
\hline 62 & 14 & 0.01 & 98310 & 99.80 \\
\hline 65 & 64 & 0.06 & 98374 & 99.87 \\
\hline 99 & 130 & 0.13 & 98504 & 100.00 \\
\hline ARELAT09 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98328 & 99.82 & 98328 & 99.82 \\
\hline 3 & 176 & 0.18 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ERELAT10 & Frequency & Percent & Cumulative Frequency & \begin{tabular}{l}
Cumulative \\
Percent
\end{tabular} \\
\hline -1 & 97877 & 99.36 & 97877 & 99.36 \\
\hline 1 & 7 & 0.01 & 97884 & 99.37 \\
\hline 10 & 27 & 0.03 & 97911 & 99.40 \\
\hline 11 & 1 & 0.00 & 97912 & 99.40 \\
\hline 20 & 69 & 0.07 & 97981 & 99.47 \\
\hline 21 & 6 & 0.01 & 97987 & 99.48 \\
\hline 23 & 4 & 0.00 & 97991 & 99.48 \\
\hline 30 & 165 & 0.17 & 98156 & 99.65 \\
\hline 31 & 15 & 0.02 & 98171 & 99.66 \\
\hline 32 & 9 & 0.01 & 98180 & 99.67 \\
\hline 33 & 17 & 0.02 & 98197 & 99.69 \\
\hline 40 & 8 & 0.01 & 98205 & 99.70 \\
\hline 41 & 33 & 0.03 & 98238 & 99.73 \\
\hline 42 & 20 & 0.02 & 98258 & 99.75 \\
\hline 43 & 58 & 0.06 & 98316 & 99.81 \\
\hline 50 & 1 & 0.00 & 98317 & 99.81 \\
\hline 51 & 6 & 0.01 & 98323 & 99.82 \\
\hline 52 & 10 & 0.01 & 98333 & 99.83 \\
\hline 55 & 85 & 0.09 & 98418 & 99.91 \\
\hline 61 & 3 & 0.00 & 98421 & 99.92 \\
\hline 62 & 1 & 0.00 & 98422 & 99.92 \\
\hline 65 & 24 & 0.02 & 98446 & 99.94 \\
\hline 99 & 58 & 0.06 & 98504 & 100.00 \\
\hline ARELAT10 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98419 & 99.91 & 98419 & 99.91 \\
\hline 3 & 85 & 0.09 & 98504 & 100.00 \\
\hline ERELAT11 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98197 & 99.69 & 98197 & 99.69 \\
\hline 1 & 3 & 0.00 & 98200 & 99.69 \\
\hline 10 & 5 & 0.01 & 98205 & 99.70 \\
\hline 11 & 3 & 0.00 & 98208 & 99.70 \\
\hline 20 & 30 & 0.03 & 98238 & 99.73 \\
\hline 21 & 3 & 0.00 & 98241 & 99.73 \\
\hline 23 & 4 & 0.00 & 98245 & 99.74 \\
\hline 30 & 71 & 0.07 & 98316 & 99.81 \\
\hline 31 & 5 & 0.01 & 98321 & 99.81 \\
\hline 32 & 3 & 0.00 & 98324 & 99.82 \\
\hline 33 & 17 & 0.02 & 98341 & 99.83 \\
\hline 40 & 14 & 0.01 & 98355 & 99.85 \\
\hline 41 & 9 & 0.01 & 98364 & 99.86 \\
\hline 42 & 22 & 0.02 & 98386 & 99.88 \\
\hline 43 & 18 & 0.02 & 98404 & 99.90 \\
\hline 50 & 2 & 0.00 & 98406 & 99.90 \\
\hline 51 & 2 & 0.00 & 98408 & 99.90 \\
\hline 52 & 9 & 0.01 & 98417 & 99.91 \\
\hline 55 & 39 & 0.04 & 98456 & 99.95 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline 6 & 2 & 0.00 & 98458 & 99.95 \\
\hline 6 & 1 & 0.00 & 98459 & 99.95 \\
\hline 6 & 19 & 0.02 & 98478 & 99.97 \\
\hline 9 & 26 & 0.03 & 98504 & 100.00 \\
\hline ARELAT1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline & 98456 & 99.95 & 98456 & 99.95 \\
\hline & 48 & 0.05 & 98504 & 100.00 \\
\hline ERELAT1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline - & 98373 & 99.87 & 98373 & 99.87 \\
\hline & 2 & 0.00 & 98375 & 99.87 \\
\hline 1 & 3 & 0.00 & 98378 & 99.87 \\
\hline 2 & 9 & 0.01 & 98387 & 99.88 \\
\hline 2 & 2 & 0.00 & 98389 & 99.88 \\
\hline 2 & 2 & 0.00 & 98391 & 99.89 \\
\hline 3 & 23 & 0.02 & 98414 & 99.91 \\
\hline 3 & 3 & 0.00 & 98417 & 99.91 \\
\hline 3 & 10 & 0.01 & 98427 & 99.92 \\
\hline 4 & 15 & 0.02 & 98442 & 99.94 \\
\hline 4 & 6 & 0.01 & 98448 & 99.94 \\
\hline 4 & 15 & 0.02 & 98463 & 99.96 \\
\hline 5 & 2 & 0.00 & 98465 & 99.96 \\
\hline 5 & 25 & 0.03 & 98490 & 99.99 \\
\hline 6 & 1 & 0.00 & 98491 & 99.99 \\
\hline 6 & 3 & 0.00 & 98494 & 99.99 \\
\hline 9 & 10 & 0.01 & 98504 & 100.00 \\
\hline ARELAT1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline & 98479 & 99.97 & 98479 & 99.97 \\
\hline & 25 & 0.03 & 98504 & 100.00 \\
\hline ERELAT1 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline - & 98421 & 99.92 & 98421 & 99.92 \\
\hline 2 & 9 & 0.01 & 98430 & 99.92 \\
\hline 2 & 2 & 0.00 & 98432 & 99.93 \\
\hline 3 & 25 & 0.03 & 98457 & 99.95 \\
\hline 3 & 1 & 0.00 & 98458 & 99.95 \\
\hline 3 & 10 & 0.01 & 98468 & 99.96 \\
\hline 4 & 4 & 0.00 & 98472 & 99.97 \\
\hline 4 & 12 & 0.01 & 98484 & 99.98 \\
\hline 5 & 13 & 0.01 & 98497 & 99.99 \\
\hline 6 & 1 & 0.00 & 98498 & 99.99 \\
\hline 9 & 6 & 0.01 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ARELAT13 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98501 & 100.00 & 98501 & 100.00 \\
\hline 3 & 3 & 0.00 & 98504 & 100.00 \\
\hline ERELAT14 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98460 & 99.96 & 98460 & 99.96 \\
\hline 20 & 4 & 0.00 & 98464 & 99.96 \\
\hline 30 & 13 & 0.01 & 98477 & 99.97 \\
\hline 31 & 1 & 0.00 & 98478 & 99.97 \\
\hline 41 & 1 & 0.00 & 98479 & 99.97 \\
\hline 42 & 1 & 0.00 & 98480 & 99.98 \\
\hline 43 & 3 & 0.00 & 98483 & 99.98 \\
\hline 55 & 6 & 0.01 & 98489 & 99.98 \\
\hline 65 & 12 & 0.01 & 98501 & 100.00 \\
\hline 99 & 3 & 0.00 & 98504 & 100.00 \\
\hline ARELAT14 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98490 & 99.99 & 98490 & 99.99 \\
\hline 3 & 14 & 0.01 & 98504 & 100.00 \\
\hline ERELAT15 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98474 & 99.97 & 98474 & 99.97 \\
\hline 20 & 2 & 0.00 & 98476 & 99.97 \\
\hline 30 & 2 & 0.00 & 98478 & 99.97 \\
\hline 31 & 1 & 0.00 & 98479 & 99.97 \\
\hline 40 & 11 & 0.01 & 98490 & 99.99 \\
\hline 43 & 3 & 0.00 & 98493 & 99.99 \\
\hline 55 & 9 & 0.01 & 98502 & 100.00 \\
\hline 99 & 2 & 0.00 & 98504 & 100.00 \\
\hline ARELAT15 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98499 & 99.99 & 98499 & 99.99 \\
\hline 3 & 5 & 0.01 & 98504 & 100.00 \\
\hline ERELAT16 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ARELAT16 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT17 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT17 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT18 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT18 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT19 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT19 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT20 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT20 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT21 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ARELAT21 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT22 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT22 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT23 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT23 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT24 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT24 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT25 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT25 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT26 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ARELAT26 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT27 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT27 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT28 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT28 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT29 & Frequency & Percent & Cumulative Frequency & \begin{tabular}{l}
Cumulative \\
Percent
\end{tabular} \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT29 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ERELAT30 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 98504 & 100.00 & 98504 & 100.00 \\
\hline ARELAT30 & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 98504 & 100.00 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline EATRUNV & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 23716 & 24.08 & 23716 & 24.08 \\
\hline 1 & 74788 & 75.92 & 98504 & 100.00 \\
\hline EREBATE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 23716 & 24.08 & 23716 & 24.08 \\
\hline 1 & 49399 & 50.15 & 73115 & 74.23 \\
\hline 2 & 25389 & 25.77 & 98504 & 100.00 \\
\hline AREBATE & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 92317 & 93.72 & 92317 & 93.72 \\
\hline 1 & 6187 & 6.28 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ERBAMTH & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 49105 & 49.85 & 49105 & 49.85 \\
\hline 4 & 3457 & 3.51 & 52562 & 53.36 \\
\hline 5 & 14345 & 14.56 & 66907 & 67.92 \\
\hline 6 & 17254 & 17.52 & 84161 & 85.44 \\
\hline 7 & 10168 & 10.32 & 94329 & 95.76 \\
\hline 8 & 2332 & 2.37 & 96661 & 98.13 \\
\hline 9 & 766 & 0.78 & 97427 & 98.91 \\
\hline 10 & 572 & 0.58 & 97999 & 99.49 \\
\hline 11 & 310 & 0.31 & 98309 & 99.80 \\
\hline 12 & 195 & 0.20 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ARBAMTH & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 84485 & 85.77 & 84485 & 85.77 \\
\hline 1 & 14019 & 14.23 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{ccccc} 
& & & \begin{tabular}{c} 
Cumulative \\
ARBATAMT
\end{tabular} & Frequency
\end{tabular} Percent \begin{tabular}{ccc} 
Frequency & Percent
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ERBATTYP & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 49105 & 49.85 & 49105 & 49.85 \\
\hline 1 & 25738 & 26.13 & 74843 & 75.98 \\
\hline 2 & 23661 & 24.02 & 98504 & 100.00 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline ARBATTYP & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 92633 & 94.04 & 92633 & 94.04 \\
\hline 1 & 1 & 0.00 & 92634 & 94.04 \\
\hline 2 & 5870 & 5.96 & 98504 & 100.00 \\
\hline EREBATOC & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline -1 & 49105 & 49.85 & 49105 & 49.85 \\
\hline 1 & 15890 & 16.13 & 64995 & 65.98 \\
\hline 2 & 7963 & 8.08 & 72958 & 74.07 \\
\hline 3 & 25546 & 25.93 & 98504 & 100.00 \\
\hline AREBATOC & Frequency & Percent & Cumulative Frequency & Cumulative Percent \\
\hline 0 & 93907 & 95.33 & 93907 & 95.33 \\
\hline 1 & 4597 & 4.67 & 98504 & 100.00 \\
\hline
\end{tabular}

\section*{WAVE 2 TOPICAL MODULE UNIVARIATES}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{2}{c}{-- - Lowest--- } & \multicolumn{2}{c}{--- Highest-- } \\
\multicolumn{2}{l}{ Value } & \(0 b s\) & Value
\end{tabular}\(\quad\) Obs


Extreme Observations
\begin{tabular}{lrrr}
--- - Lowest--- & ----- Highest---- \\
Value & Obs & Value & Obs \\
& & & \\
1001 & 1 & 65516002 & 98500 \\
1002 & 2 & 65516003 & 98501 \\
1003 & 3 & 65516004 & 98502 \\
2002 & 4 & 65516005 & 98503 \\
5001 & 5 & & 98504
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{|c|c|c|c|}
\hline Value & Obs & Value & Obs \\
\hline -4 & 98256 & 2009 & 96824 \\
\hline -4 & 98119 & 2009 & 97881 \\
\hline -4 & 97948 & 2009 & 97885 \\
\hline -4 & 97947 & 2009 & 98290 \\
\hline -4 & 97946 & 2009 & 98452 \\
\hline
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{|c|c|c|c|}
\hline Value & Obs & Value & Obs \\
\hline -3 & 98144 & 2009 & 35983 \\
\hline -3 & 97347 & 2009 & 36676 \\
\hline -3 & 97313 & 2009 & 55942 \\
\hline -3 & 97199 & 2009 & 65246 \\
\hline -3 & 96857 & 2009 & 77016 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|c|}{The UNIVARIATE Procedure Variable: TPREVBYR} \\
\hline \multicolumn{4}{|c|}{Moments} \\
\hline N & 98504 & Sum Weights & 98504 \\
\hline Mean & 87.4807114 & Sum Observations & 8617200 \\
\hline Std Deviation & 411.428699 & Variance & 169273.574 \\
\hline Skewness & 4.43409289 & Kurtosis & 17.6618766 \\
\hline Uncorrected SS & 1.74278 E 10 & Corrected SS & 1.6674 E 10 \\
\hline Coeff Variation & n 470.307902 & Std Error Mean & 1.31089422 \\
\hline \multicolumn{4}{|c|}{Basic Statistical Measures} \\
\hline \multicolumn{2}{|l|}{Location} & Variability & \\
\hline Mean 8 & 87.48071 Std & eviation & 411.42870 \\
\hline Median - & -1.00000 Var & nce & 169274 \\
\hline Mode - & -1.00000 Ran & & 2012 \\
\hline & & quartile Range & 0 \\
\hline
\end{tabular}


Quantiles (Definition 5)
Quantile Estimate
100\% Max 2009
99\% 2006
95\% -1
90\% -1

75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -3

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-3 & 98256 & 2009 & 86782 \\
-3 & 98144 & 2009 & 87627 \\
-3 & 97948 & 2009 & 87828 \\
-3 & 97947 & 2009 & 93045 \\
-3 & 97667 & 2009 & 95586
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{2}{c}{- -- Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2009 & 98432 \\
-1 & 98503 & 2009 & 98473 \\
-1 & 98502 & 2009 & 98476 \\
-1 & 98501 & 2009 & 98484 \\
-1 & 98500 & 2009 & 98491
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
\multicolumn{2}{c}{- -- Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98503 & 2009 & 87070 \\
-1 & 98502 & 2009 & 87476 \\
-1 & 98501 & 2009 & 95584 \\
-1 & 98491 & 2009 & 97049 \\
-1 & 98484 & 2009 & 97267
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{2}{c}{-- - Lowest---- } & \multicolumn{2}{c}{--- Highest-- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98503 & 2009 & 94129 \\
-1 & 98502 & 2009 & 94765 \\
-1 & 98501 & 2009 & 95584 \\
-1 & 98493 & 2009 & 96962 \\
-1 & 98492 & 2009 & 97049
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{2}{c}{- -- Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98503 & 2009 & 98472 \\
-1 & 98502 & 2009 & 98485 \\
-1 & 98501 & 2009 & 98497 \\
-1 & 98500 & 2009 & 98498 \\
-1 & 98499 & 2009 & 98504
\end{tabular}

The UNIVARIATE Procedure
Variable: TVOCYR
Moments
\begin{tabular}{lrlr} 
N & 98504 & Sum Weights & 98504 \\
Mean & 164.262497 & Sum Observations & 16180513 \\
Std Deviation & 548.634934 & Variance & 301000.291 \\
Skewness & 3.01884562 & Kurtosis & 7.11452571 \\
Uncorrected SS & \(3.23073 E 10\) & Corrected SS & \(2.96494 E 10\) \\
Coeff Variation & 333.998901 & Std Error Mean & 1.74806076
\end{tabular}

Basic Statistical Measures
\begin{tabular}{lrlr}
\multicolumn{2}{c}{ Location } & \multicolumn{2}{c}{ Variability } \\
Mean & 164.2625 & Std Deviation & 548.63493 \\
Median & -1.0000 & Variance & 301000 \\
Mode & -1.0000 & Range & 2010 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline Test & \multicolumn{2}{|l|}{-Statistic-} & \multicolumn{2}{|l|}{-----p Value-----} \\
\hline Student's t & t & 93.96841 & \(\operatorname{Pr}>|t|\) & <. 0001 \\
\hline Sign & M & -41057 & \(\operatorname{Pr}>=\mid M\) & <. 0001 \\
\hline Signed Rank & S & -1.652E9 & \(\operatorname{Pr}>=\mid S\) & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max 2009
99\% 2005
95\% 1982
90\% -1

75\% Q3 -1
50\% Median -1
25\% Q1 -1
\(10 \%\)-1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{|c|c|c|c|}
\hline Value & Obs & Value & Obs \\
\hline -1 & 98504 & 2009 & 92926 \\
\hline -1 & 98503 & 2009 & 94084 \\
\hline -1 & 98502 & 2009 & 95584 \\
\hline -1 & 98501 & 2009 & 96962 \\
\hline -1 & 98500 & 2009 & 97049 \\
\hline
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
\multicolumn{2}{c}{- -- Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2009 & 95560 \\
-1 & 98503 & 2009 & 96200 \\
-1 & 98502 & 2009 & 97111 \\
-1 & 98501 & 2009 & 97868 \\
-1 & 98500 & 2009 & 97992
\end{tabular}

The UNIVARIATE Procedure
Variable: TBACHYR
Moments

Mean
Std Deviation
Skewness Uncorrected SS Coeff Variation

98504 Sum Weights
\begin{tabular}{rlr}
380.621193 & Sum Observations & 37492710 \\
782.635778 & Variance & 612518.761 \\
1.5633975 & Kurtosis & 0.44467201 \\
\(7.46055 E 10\) & Corrected SS & \(6.03349 E 10\) \\
205.620652 & Std Error Mean & 2.49363431
\end{tabular}

Basic Statistical Measures
\begin{tabular}{lrlr}
\multicolumn{2}{c}{ Location } & \multicolumn{2}{c}{ Variability } \\
Mean & 380.6212 & Std Deviation & 782.63578 \\
Median & -1.0000 & Variance & 612519 \\
Mode & -1.0000 & Range & 2010 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Tests for Location: Mu0=0} \\
\hline Test & \multicolumn{4}{|l|}{-Statistic-} \\
\hline Student's t & t & 152.6371 & \(\operatorname{Pr}>|t|\) & <. 0001 \\
\hline Sign & M & -30329 & \(\operatorname{Pr}>=\mid M\) & <. 0001 \\
\hline Signed Rank & S & -7.408E8 & \(\operatorname{Pr}>=\mid S\) & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max 2009
99\% 2006
95\% 1998
90\% 1986
75\% Q3 -1
50\% Median -1
25\% Q1 -1
\(10 \%\)-1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{2}{c}{- -- Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2009 & 82074 \\
-1 & 98503 & 2009 & 83205 \\
-1 & 98502 & 2009 & 85302 \\
-1 & 98501 & 2009 & 94929 \\
-1 & 98498 & 2009 & 96243
\end{tabular}
\left.\begin{tabular}{lrlr} 
& \multicolumn{2}{c}{ The UNIVARIATE Procedure } \\
Variable: & TADVNCYR
\end{tabular}\(\right]\)

Basic Statistical Measures
\begin{tabular}{lrlr}
\multicolumn{2}{c}{ Location } & \multicolumn{2}{c}{ Variability } \\
Mean & 133.9906 & Std Deviation & 500.46248 \\
Median & -1.0000 & Variance & 250463 \\
Mode & -1.0000 & Range & 2010 \\
& & Interquartile Range & 0
\end{tabular}


Quantiles (Definition 5)
Quantile Estimate
100\% Max 2009
99\% 2004
95\% 1979
90\% -1

75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrcr}
\multicolumn{2}{c}{- -- Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2009 & 94259 \\
-1 & 98503 & 2009 & 94381 \\
-1 & 98502 & 2009 & 94649 \\
-1 & 98501 & 2009 & 97140 \\
-1 & 98500 & 2009 & 98038
\end{tabular}

The UNIVARIATE Procedure Variable: TFMYEAR

Moments
\begin{tabular}{lrlr} 
N & 98504 & Sum Weights & 98504 \\
Mean & 244.730458 & Sum Observations & 24106929 \\
Std Deviation & 651.856778 & Variance & 424917.259 \\
Skewness & 2.27593466 & Kurtosis & 3.18041068 \\
Uncorrected SS & \(4.77553 E 10\) & Corrected SS & 4.18556 E 10 \\
Coeff Variation & 266.35703 & Std Error Mean & 2.07694623
\end{tabular}

Basic Statistical Measures
\begin{tabular}{lrlr}
\multicolumn{2}{c}{ Location } & \multicolumn{2}{c}{ Variability } \\
Mean & 244.7305 & Std Deviation & 651.85678 \\
Median & -1.0000 & Variance & 424917 \\
Mode & -1.0000 & Range & 2009 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline Test & \multicolumn{4}{|l|}{-Statistic-} \\
\hline Student's t & t & 117.8319 & \(\operatorname{Pr}>|t|\) & <. 0001 \\
\hline Sign & M & -36995 & \(\operatorname{Pr}>=|\mathrm{M}|\) & <. 0001 \\
\hline Signed Rank & S & -1.294E9 & \(\operatorname{Pr}>=|S|\) & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max 2008
99\% 1992
95\% 1978
90\% 1962
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{2}{c}{-- --Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2006 & 82575 \\
-1 & 98503 & 2006 & 97134 \\
-1 & 98502 & 2007 & 60238 \\
-1 & 98501 & 2008 & 51888 \\
-1 & 98500 & 2008 & 61137
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{2}{c}{- -- Lowest---- } & \multicolumn{2}{c}{- -- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2007 & 97979 \\
-1 & 98503 & 2008 & 9273 \\
-1 & 98502 & 2008 & 29771 \\
-1 & 98501 & 2008 & 58568 \\
-1 & 98500 & 2008 & 61137
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
--- - Lowest---- & \multicolumn{2}{c}{- ---Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2008 & 84716 \\
-1 & 98503 & 2008 & 85735 \\
-1 & 98502 & 2008 & 90387 \\
-1 & 98501 & 2008 & 91154 \\
-1 & 98500 & 2009 & 94336
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- -Lowest---- & \multicolumn{2}{c}{- ---Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2006 & 37434 \\
-1 & 98503 & 2006 & 38982 \\
-1 & 98502 & 2006 & 58318 \\
-1 & 98501 & 2006 & 74369 \\
-1 & 98500 & 2006 & 90335
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{|c|c|c|c|}
\hline Value & Obs & Value & Obs \\
\hline -1 & 98504 & 2008 & 4755 \\
\hline -1 & 98503 & 2008 & 4756 \\
\hline -1 & 98502 & 2008 & 27467 \\
\hline -1 & 98501 & 2008 & 37434 \\
\hline -1 & 98500 & 2008 & 72400 \\
\hline
\end{tabular}

The UNIVARIATE Procedure
Variable: TSTYEAR
Moments
\begin{tabular}{lrlr} 
N & 98504 & Sum Weights & 98504 \\
Mean & 51.9318505 & Sum Observations & 5115495 \\
Std Deviation & 320.344668 & Variance & 102620.706 \\
Skewness & 5.88700024 & Kurtosis & 32.6583975 \\
Uncorrected SS & \(1.03741 E 10\) & Corrected SS & 1.01084 E 10 \\
Coeff Variation & 616.85587 & Std Error Mean & 1.02068226
\end{tabular}

Basic Statistical Measures
\begin{tabular}{lrlr}
\multicolumn{2}{c}{ Location } & \multicolumn{2}{c}{ Variability } \\
Mean & 51.93185 & Std Deviation & 320.34467 \\
Median & -1.00000 & Variance & 102621 \\
Mode & -1.00000 & Range & 2009 \\
& & Interquartile Range & 0
\end{tabular}


Quantiles (Definition 5)
Quantile Estimate
100\% Max 2008
99\% 1995
95\% -1
90\% -1

75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrcr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2008 & 27467 \\
-1 & 98503 & 2008 & 37434 \\
-1 & 98502 & 2008 & 72400 \\
-1 & 98501 & 2008 & 74369 \\
-1 & 98500 & 2008 & 80156
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
\multicolumn{2}{c}{- --Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2009 & 95576 \\
-1 & 98503 & 2009 & 97138 \\
-1 & 98502 & 2009 & 97139 \\
-1 & 98501 & 2009 & 98415 \\
-1 & 98498 & 2009 & 98416
\end{tabular}

The UNIVARIATE Procedure Variable: TLSYEAR

Moments
\begin{tabular}{lrlr} 
N & 98504 & Sum Weights & 98504 \\
Mean & 193.061307 & Sum Observations & 19017311 \\
Std Deviation & 591.527416 & Variance & 349904.684 \\
Skewness & 2.72019669 & Kurtosis & 5.39989367 \\
Uncorrected SS & \(3.81382 E 10\) & Corrected SS & 3.44667 E10 \\
Coeff Variation & 306.393562 & Std Error Mean & 1.8847248
\end{tabular}

Basic Statistical Measures
\begin{tabular}{lrlr}
\multicolumn{2}{c}{ Location } & \multicolumn{2}{c}{ Variability } \\
Mean & 193.0613 & Std Deviation & 591.52742 \\
Median & -1.0000 & Variance & 349905 \\
Mode & -1.0000 & Range & 2010 \\
& & Interquartile Range & 0
\end{tabular}


Quantiles (Definition 5)
Quantile Estimate
100\% Max 2009
99\% 2007
95\% 1998
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1

0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{|c|c|c|c|}
\hline Value & Obs & Value & Obs \\
\hline -1 & 98504 & 2009 & 67650 \\
\hline -1 & 98503 & 2009 & 74548 \\
\hline -1 & 98502 & 2009 & 76402 \\
\hline -1 & 98501 & 2009 & 80365 \\
\hline -1 & 98500 & 2009 & 96412 \\
\hline
\end{tabular}

The UNIVARIATE Procedure Variable: TLTYEAR

Moments
\begin{tabular}{lrlr} 
N & 98504 & Sum Weights & 98504 \\
Mean & 261.266517 & Sum Observations & 25735797 \\
Std Deviation & 674.718504 & Variance & 455245.06 \\
Skewness & 2.18403788 & Kurtosis & 2.77031431 \\
Uncorrected SS & \(5.15669 E 10\) & Corrected SS & 4.4843 E 10 \\
Coeff Variation & 258.249129 & Std Error Mean & 2.14978826
\end{tabular}

Basic Statistical Measures


\section*{Extreme Observations}
\begin{tabular}{rrcr}
\multicolumn{2}{c}{- --Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2009 & 96779 \\
-1 & 98503 & 2009 & 96833 \\
-1 & 98502 & 2009 & 96951 \\
-1 & 98501 & 2009 & 97345 \\
-1 & 98500 & 2009 & 97997
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
\multicolumn{2}{c}{- --Lowest---- } & \multicolumn{2}{c}{- ---Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2009 & 74624 \\
-1 & 98503 & 2009 & 75379 \\
-1 & 98502 & 2009 & 77691 \\
-1 & 98501 & 2009 & 77721 \\
-1 & 98499 & 2009 & 88533
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{|c|c|c|c|}
\hline Value & Obs & Value & Obs \\
\hline -1 & 98504 & 2009 & 97098 \\
\hline -1 & 98503 & 2009 & 97206 \\
\hline -1 & 98502 & 2009 & 97238 \\
\hline -1 & 98501 & 2009 & 97687 \\
\hline -1 & 98499 & 2009 & 98110 \\
\hline
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
--- - Lowest---- & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2009 & 45926 \\
-1 & 98503 & 2009 & 66009 \\
-1 & 98502 & 2009 & 74624 \\
-1 & 98501 & 2009 & 75379 \\
-1 & 98500 & 2009 & 77721
\end{tabular}
\left.\begin{tabular}{lrlr} 
& \multicolumn{2}{c}{ The UNIVARIATE Procedure } \\
Variable: & TAFBWKY1
\end{tabular}\(\right]\)

Basic Statistical Measures
\begin{tabular}{lrlr}
\multicolumn{2}{c}{ Location } & \multicolumn{2}{c}{ Variability } \\
Mean & 176.4739 & Std Deviation & 568.80207 \\
Median & -1.0000 & Variance & 323536 \\
Mode & -1.0000 & Range & 2010 \\
& & Interquartile Range & 0
\end{tabular}


Quantiles (Definition 5)
Quantile Estimate
100\% Max 2009
99\% 2007
95\% 1998
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrcr}
\multicolumn{2}{c}{- --Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2009 & 96629 \\
-1 & 98503 & 2009 & 96831 \\
-1 & 98502 & 2009 & 97060 \\
-1 & 98501 & 2009 & 97275 \\
-1 & 98500 & 2009 & 97399
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{3}{c}{- -- Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 2009 & 95046 \\
-1 & 98503 & 2009 & 95163 \\
-1 & 98502 & 2009 & 96193 \\
-1 & 98501 & 2009 & 96457 \\
-1 & 98500 & 2009 & 97428
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
--- - Lowest---- & \multicolumn{2}{c}{- -- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 192 & 38639 \\
-1 & 98503 & 210 & 24915 \\
-1 & 98502 & 213 & 32459 \\
-1 & 98501 & 215 & 22038 \\
-1 & 98500 & 215 & 75311
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
----Lowest---- & \multicolumn{2}{c}{- -- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 212 & 5439 \\
-1 & 98503 & 212 & 41304 \\
-1 & 98502 & 215 & 9220 \\
-1 & 98501 & 218 & 65124 \\
-1 & 98500 & 226 & 79855
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
\multicolumn{2}{c}{-- - Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-5 & 98498 & 2009 & 98245 \\
-5 & 98497 & 2009 & 98375 \\
-5 & 98467 & 2009 & 98407 \\
-5 & 98456 & 2009 & 98414 \\
-5 & 98408 & 2009 & 98416
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{2}{c}{- --Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-5 & 98498 & 2009 & 97176 \\
-5 & 98497 & 2009 & 97862 \\
-5 & 98467 & 2009 & 98019 \\
-5 & 98456 & 2009 & 98020 \\
-5 & 98408 & 2009 & 98116
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{2}{c}{- --Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-5 & 98498 & 2009 & 95333 \\
-5 & 98497 & 2009 & 95967 \\
-5 & 98467 & 2009 & 96261 \\
-5 & 98456 & 2009 & 96704 \\
-5 & 98408 & 2009 & 97110
\end{tabular}

\section*{The UNIVARIATE Procedure} Variable: TADYEAR
\begin{tabular}{lrlr} 
& \multicolumn{2}{c}{ Moments } \\
N & 98504 & Sum Weights & 98504 \\
Mean & -0.8922176 & Sum Observations & -87887 \\
Std Deviation & 1.23137546 & Variance & 1.51628553 \\
Skewness & 12.1720623 & Kurtosis & 152.178995 \\
Uncorrected SS & 227773 & Corrected SS & 149358.674 \\
Coeff Variation & -138.01291 & Std Error Mean & 0.00392341
\end{tabular}

Basic Statistical Measures


\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- -Lowest---- & \multicolumn{2}{c}{- --Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 17 & 94651 \\
-1 & 98503 & 17 & 95741 \\
-1 & 98502 & 17 & 96550 \\
-1 & 98501 & 17 & 98349
\end{tabular}

The UNIVARIATE Procedure
Variable: TMOVEUS
Moments
\begin{tabular}{lrlr} 
N & 98504 & Sum Weights & 98504 \\
Mean & 0.55754081 & Sum Observations & 54920 \\
Std Deviation & 4.81161286 & Variance & 23.1516183 \\
Skewness & 3.11443618 & Kurtosis & 8.51780061 \\
Uncorrected SS & 2311124 & Corrected SS & 2280503.86 \\
Coeff Variation & 863.006397 & Std Error Mean & 0.01533076
\end{tabular}

Basic Statistical Measures
\begin{tabular}{lrlr}
\multicolumn{2}{c}{ Location } & \multicolumn{2}{c}{ Variability } \\
Mean & 0.55754 & Std Deviation & 4.81161 \\
Median & -1.00000 & Variance & 23.15162 \\
Mode & -1.00000 & Range & 23.00000 \\
& & Interquartile Range & 0
\end{tabular}


Quantiles (Definition 5)
Quantile Estimate
100\% Max 22

99\% 21
95\% 15
90\% 4

75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- -Lowest---- & \multicolumn{2}{c}{- -- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 22 & 98019 \\
-1 & 98503 & 22 & 98020 \\
-1 & 98502 & 22 & 98123 \\
-1 & 98501 & 22 & 98169
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{2}{c}{-- - Lowest---- } & \multicolumn{2}{c}{-- - Highest--- } \\
Value & 0bs & Value & Obs \\
& & & \\
101 & 98504 & 110 & 63529 \\
101 & 98503 & 110 & 63530 \\
101 & 98502 & 110 & 63531 \\
101 & 98501 & 110 & 63532 \\
101 & 98500 & 110 & 63533
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{3}{c}{- -- Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 205 & 55824 \\
-1 & 98494 & 205 & 55825 \\
-1 & 98481 & 205 & 55826 \\
-1 & 98480 & 206 & 78426 \\
-1 & 98414 & 206 & 78427
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{|c|c|c|c|}
\hline Value & Obs & Value & Obs \\
\hline -1 & 98504 & 206 & 55825 \\
\hline -1 & 98494 & 206 & 55826 \\
\hline -1 & 98493 & 206 & 98415 \\
\hline -1 & 98492 & 206 & 98416 \\
\hline -1 & 98487 & 206 & 98417 \\
\hline
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- -Lowest---- & \multicolumn{2}{c}{- ---Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 206 & 97023 \\
-1 & 98494 & 207 & 55819 \\
-1 & 98493 & 207 & 55824 \\
-1 & 98492 & 207 & 55825 \\
-1 & 98487 & 207 & 55826
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
--- - Lowest---- & \multicolumn{2}{c}{- -- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 207 & 57187 \\
-1 & 98498 & 207 & 57191 \\
-1 & 98497 & 207 & 57192 \\
-1 & 98496 & 207 & 57193 \\
-1 & 98495 & 207 & 57194
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- -Lowest---- & \multicolumn{2}{c}{- --Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 206 & 81913 \\
-1 & 98503 & 206 & 81919 \\
-1 & 98502 & 206 & 81920 \\
-1 & 98501 & 206 & 81921 \\
-1 & 98500 & 206 & 81922
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{3}{c}{- -- Lowest---- } & \multicolumn{2}{c}{- -- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 207 & 55587 \\
-1 & 98503 & 207 & 55588 \\
-1 & 98502 & 207 & 55589 \\
-1 & 98501 & 207 & 55590 \\
-1 & 98500 & 207 & 55591
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{3}{c}{- -- Lowest---- } & \multicolumn{2}{c}{- -- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 207 & 95190 \\
-1 & 98503 & 207 & 95191 \\
-1 & 98502 & 207 & 95192 \\
-1 & 98501 & 207 & 95193 \\
-1 & 98500 & 207 & 95194
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- -Lowest---- & \multicolumn{2}{c}{- ---Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 208 & 86728 \\
-1 & 98503 & 208 & 86729 \\
-1 & 98502 & 208 & 86730 \\
-1 & 98501 & 208 & 86731 \\
-1 & 98500 & 208 & 86732
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
----Lowest---- & \multicolumn{2}{c}{- ---Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 207 & 73903 \\
-1 & 98503 & 207 & 73904 \\
-1 & 98502 & 207 & 73905 \\
-1 & 98501 & 207 & 73906 \\
-1 & 98500 & 207 & 73907
\end{tabular}

The UNIVARIATE Procedure Variable: EPRLPN11

Moments
\begin{tabular}{lrlr} 
N & 98504 & Sum Weights & 98504 \\
Mean & -0.5873772 & Sum Observations & -57859 \\
Std Deviation & 7.68022643 & Variance & 58.985878 \\
Skewness & 20.2923915 & Kurtosis & 445.915599 \\
Uncorrected SS & 5844271 & Corrected SS & 5810285.94 \\
Coeff Variation & -1307.546 & Std Error Mean & 0.02447074
\end{tabular}

Basic Statistical Measures


\section*{Extreme Observations}
\begin{tabular}{rrrr}
\multicolumn{3}{c}{- -- Lowest---- } & \multicolumn{2}{c}{- -- Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 205 & 55205 \\
-1 & 98503 & 205 & 55206 \\
-1 & 98502 & 205 & 55207 \\
-1 & 98501 & 205 & 55208 \\
-1 & 98500 & 205 & 55209
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|c|}{The UNIVARIATE Procedure Variable: EPRLPN12} \\
\hline \multicolumn{4}{|c|}{Moments} \\
\hline N & 98504 & Sum Weights & 98504 \\
\hline Mean & -0.8378645 & Sum Observations & -82533 \\
\hline Std Deviation & 4.54863561 & Variance & 20.6900859 \\
\hline Skewness & 29.9512859 & Kurtosis & 972.754458 \\
\hline Uncorrected SS & 2107187 & Corrected SS & 2038035.53 \\
\hline Coeff Variation & n -542.88442 & Std Error Mean & 0.01449286 \\
\hline \multicolumn{4}{|c|}{Basic Statistical Measures} \\
\hline \multicolumn{3}{|r|}{Location Variability} & \\
\hline Mean - & -0.83786 Std & eviation & 4.54864 \\
\hline Median -1 & -1.00000 Va & Variance & 20.69009 \\
\hline Mode - & \multirow[t]{2}{*}{-1.00000 \(\begin{array}{ll}\text { Ra } \\ & \text { In }\end{array}\)} & Range & 206.00000 \\
\hline & & quartile Range & 0 \\
\hline
\end{tabular}


Quantiles (Definition 5)
Quantile Estimate
100\% Max 205
99\% -1

95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{|c|c|c|c|}
\hline Value & Obs & Value & Obs \\
\hline -1 & 98504 & 205 & 39341 \\
\hline -1 & 98503 & 205 & 39342 \\
\hline -1 & 98502 & 205 & 39343 \\
\hline -1 & 98501 & 205 & 39344 \\
\hline -1 & 98500 & 205 & 39345 \\
\hline
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- -Lowest---- & \multicolumn{2}{c}{- --Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 121 & 95870 \\
-1 & 98503 & 121 & 95871 \\
-1 & 98502 & 121 & 95872 \\
-1 & 98501 & 121 & 95873 \\
-1 & 98500 & 121 & 95874
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
\multicolumn{2}{c}{- --Lowest---- } & \multicolumn{2}{c}{- ---Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 114 & 80091 \\
-1 & 98503 & 114 & 80092 \\
-1 & 98502 & 114 & 80093 \\
-1 & 98501 & 114 & 80094 \\
-1 & 98500 & 114 & 80095
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
--- - Lowest---- & \multicolumn{2}{c}{- --Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & 115 & 63600 \\
-1 & 98503 & 115 & 63601 \\
-1 & 98502 & 115 & 63602 \\
-1 & 98501 & 115 & 63603 \\
-1 & 98500 & 115 & 63604
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- -Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
EPRLPN17
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures

\section*{Location \\ Variability}
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & \multicolumn{2}{|l|}{-Statistic-} & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
EPRLPN18
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures

\section*{Location \\ Variability}
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & \multicolumn{2}{|l|}{-Statistic-} & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
EPRLPN19
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures

\section*{Location \\ Variability}
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & \multicolumn{2}{|l|}{-Statistic-} & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
EPRLPN20
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures

\section*{Location \\ Variability}
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & \multicolumn{2}{|l|}{-Statistic-} & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
EPRLPN21
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures
Location Variability
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & & atistic- & \multicolumn{3}{|l|}{-----p Value-----} \\
\hline Student's t & t & & Pr \(>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
Moments
\end{tabular} \\
& Moment
\end{tabular}

Basic Statistical Measures
Location Variability
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & & atistic- & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
Moments
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures

\section*{Location \\ Variability}
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & \multicolumn{2}{|l|}{-Statistic-} & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
EPRLPN24
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures
Location Variability
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & & atistic- & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
EPRLPN25
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures

\section*{Location \\ Variability}
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & \multicolumn{2}{|l|}{-Statistic-} & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
EPRLPN26
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures
Location Variability
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & & atistic- & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
EPRLPN27
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures

\section*{Location \\ Variability}
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & \multicolumn{2}{|l|}{-Statistic-} & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- -Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
Moments
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures

\section*{Location \\ Variability}
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & \multicolumn{2}{|l|}{-Statistic-} & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
EPRLPN29
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures

\section*{Location \\ Variability}
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & \multicolumn{2}{|l|}{-Statistic-} & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}
\begin{tabular}{lclr} 
& \begin{tabular}{c} 
The UNIVARIATE Procedure \\
Variable: \\
EPRLPN30
\end{tabular} \\
& Moments
\end{tabular}

Basic Statistical Measures

\section*{Location \\ Variability}
\begin{tabular}{llll} 
Mean & -1.00000 & Std Deviation & 0 \\
Median & -1.00000 & Variance & 0 \\
Mode & -1.00000 & Range & 0 \\
& & Interquartile Range & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Test & \multicolumn{2}{|l|}{-Statistic-} & \multicolumn{3}{|l|}{----p Value-----} \\
\hline Student's t & t & & \(\operatorname{Pr}>\) & & \\
\hline Sign & M & -49252 & \(\operatorname{Pr}>=\) & & <. 0001 \\
\hline Signed Rank & S & -2.426E9 & \(\operatorname{Pr}>=\) & |S| & <. 0001 \\
\hline
\end{tabular}

Quantiles (Definition 5)
Quantile Estimate
100\% Max -1

99\% -1
95\% -1
90\% -1
75\% Q3 -1
50\% Median -1
25\% Q1 -1
10\% -1
5\% -1
1\% -1
0\% Min -1

\section*{Extreme Observations}
\begin{tabular}{rrrr}
--- - Lowest---- & \multicolumn{2}{c}{--- -Highest--- } \\
Value & Obs & Value & Obs \\
& & & \\
-1 & 98504 & -1 & 98500 \\
-1 & 98503 & -1 & 98501 \\
-1 & 98502 & -1 & 98502 \\
-1 & 98501 & -1 & 98503 \\
-1 & 98500 & -1 & 98504
\end{tabular}


\section*{Extreme Observations}
\begin{tabular}{rrcr}
\multicolumn{2}{c}{-- --Lowest---- } & \multicolumn{2}{c}{--- Highest--- } \\
Value & Obs & Value & Obs \\
0 & 98504 & 2100 & 17415 \\
0 & 98503 & 2100 & 37227 \\
0 & 98502 & 2100 & 48341 \\
0 & 98501 & 2100 & 60477 \\
0 & 98498 & 2100 & 82338
\end{tabular}

\section*{Appendix A}

\section*{Questionnaire}
Section Page
Section: Front W2 ..... 1
Section: Coverage W2 ..... 8
Section: Demographics W2 ..... 12
Section: Labor Force 1 ..... 47
Section: General Income 1 ..... 84
Section: Assets 1 ..... 106
Section: Labor Force 2 ..... 135
Section: General Income 2 ..... 194
Section: Assets 2 ..... 240
Section: Health Insurance ..... 301
Section: Education ..... 309
Section: Program ..... 315
Section: Wrapup ..... 318
Section: Missing ..... 323
Section: Returns W2 ..... 403
Section: Back 2 ..... 404
```

WARNING!...WARNING!...WARNING!...WARNING!...WARNING!. . .WARNING!. . .WARNING!
This case contains data that is considered sensitive and, therefore, you must
treat the data as though it is production data and apply appropriate data
stewardship safeguards when using the data. These include, but are not
limited to, the following: [n]
* Do not store the data to any removable media or to a laptop that is not
fully encrypted.
* Do not take the data offsite, for telework or other reasons.
* Do not e-mail the data unless it is sent as an encrypted attachment.
* Do ensure that the data, in electronic or hard copy format, are not
viewed by anyone who does not have sworn status.
[bold]If you do not agree to these conditions, exit the case at the START screen.[n]
@ (P) PROCEED

```

Mark One Only


Mark One Only
DIAL
PRESS SHIFT-F4 AND REVIEW HOUSEHOLD COMPOSITION
BEFORE BEGINNING THE INTERVIEW
Dial this number: Area Code: ([fill AREA:0]) Phone Number: [fill PREFIX:0]-[fill SUFFIX:0]
Ext: [fill EXTN:0] number: Area Code: ([fill SAREA:0]) Phone Number: [fill SPREFIX:0]-[fill
Secondary numerix:0] Ext: [fill SPHEXT:0]
(1) Someone answers - BEGIN INTERVIEW
(2) Someone answers - SET APPOINTMENT
(3) No contact - answer machine/busy/no answer
(4) New telephone number or telephone disconnected
(5) Not attempted now
(

\section*{Multiple Entry}

DASSIST


Enter Text
HHAPPT2

When would be a convenient time to conduct an interview with your household?
@

\section*{Mark One Only}
```

Before I go, let me verify some information:
Is your address still (READ ADDRESS BELOW) ?
ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UDESIG]
[fill GQUNITINFO]
[fill NONCITYADD]
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]
[fill DESCTEMP1]
[fill DESCTEMP2]
[fill BLDGNAME]

```
    (1) Yes
    (2) No
    (3) Address correction - HH did not move
    (Q) End interview
    @


\section*{Mark One Only}

PRESS SHIFT-F4 TO DISPLAY PREVIOUS WAVE HOUSEHOLD ROSTER
I have listed (PRESS SHIFT-F4) as living in this household.
Is this person still living here?
(1) Yes
(2) No
(Q) End interview
@

\section*{Mark One Only}
```

Hello. I'm ... from the United States Census Bureau.
[fill HEREISMYIDFIL]
(I interviewed here / A Census Bureau interviewer spoke with a member
of this household) several months ago for a survey on the economic
situation of people in the United States. I'm [fill CALLINGFIL] to
continue the survey.
ASK RESPONDENT IF HE/SHE RECEIVED ADVANCE LETTER; IF NOT,
[fill LETTERFIL]
IS THE RESPONDENT READY TO COMPLETE THE INTERVIEW?
(1) No - Inconvenient time.
(2) No - Reluctant Respondent - Hold for refusal followup
(3) Noninterview (Type A/B/C/D OR a mover noninterview)
(4) Contacted Incorrect Household - END INTERVIEW
(P) Proceed @

```

\section*{Mark One Only}


\section*{Enter Text}

TYPC_OTH
Specify the kind of "Other" Noninterview
@
Multiple Entry
BCINFO2
ENTER "R" FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED.
Date the household left sample: Month: @month Day:@day
Name of person providing noninterview status:
First Name: @FN Last Name: @LN
Title of contact person (relative, neighbor, etc.): @CPRELA
Contact person's address:
Street name: @R1
Street name: @R2
City: @po State: @ST Zip Code: @ZP5 @ZP4
Telephone Number: Area: @AR Number: @NUM Extension: @EXT

\section*{Enter Text}

SPCIFY
Specify the kind of "Other" Noninterview
@


Mark One Only
GET_NEWAD1
ASK OR VERIFY -
Can you give me the new address of the individuals who lived in this household?
(1) Yes
(2) No / Address not available yet


Mark One Only
AVERDATE
I would like to verify that
these people left before [fill MONTH1+] 1st.
Is that correct?
(1) Yes
(2) No
@
Multiple Entry
ARSNLFT
Why did these people leave the household?
ENTER ALL THAT APPLY - ENTER (N) AFTER LAST
ENTRY IF LESS THAN 3 REASONS
(5) Separation or divorce
(6) Marriage
(7) Became employed/unemployed
(8) Due to job change - other
(10) Other
@1 @2 @3

\section*{Enter Number}

ALFTMAIN
What is the main reason these persons
left the household?
\([\) fill
\([\) fiemP2+]
\([\) fill
TEMP3+]
TEMP4+]
@

WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE
Please call your RO for instructions.
Enter (P) to Proceed
@


\section*{Enter Text}

AL_VERADD

IF THE ENTIRE HOUSEHOLD HAS MOVED TO A NEW ADDRESS, DO NOT USE THIS SCREEN TO MODIFY THE ADDRESS. YOU MUST CREATE A MOVER AT THE TYPEABC SCREEN.

USE THIS SCREEN FOR MINOR CHANGES TO THE CURRENT ADDRESS ONLY. FOR EXAMPLE, A RURAL ROUTE NUMBER CHANGED TO A STREET NAME.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @
Mark One Only
ADDWARN
FR INSTRUCTION:
If the entire household has moved to a new address, DO NOT use the address change screen. Entire-household mover cases should be spawned from the TYPEABC screen. Enter (S) at the prompt to spawn a mover case (or cases).

Use the address change screen ONLY to make minor changes to the household's basic address. Enter (P) at the prompt to proceed to the address change screen.

If there are no changes to the household's address, enter (N) at the prompt to proceed to the next question.
(N) No changes needed
(S) Spawn mover case(s) from TYPEABC screen
(P) Proceed to the address change screen

\section*{Multiple Entry}

CHNGADD
```

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED.
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION.
[bold]HOUSE NUMBER:[n] [bold]SUFFIX:[n] [bold]STREET NAME:[n]
[fill HNO:l] [fill HNOSUF:l] [fill STRNAME:l]
@HHNO @HHNOSUF @STRNAME
[bold]UNIT DESIG:[n] [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)][bold]GQ
UNIT DESIG:[n][endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@UNITDES [if I FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]@GQUINFO[endif]
[bold]NON-CITY S\overline{TYLE ADDR / PO BOX:[n] [fill NONCITYADD]}
@NONCITY
[bold]CITY:[n] [fill PO:l] [bold]STATE:[n] [fill ST:l] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
@PO @ST @ZIP5 @ZIP4
[bold]DESCRIPTION:[n] [fill PHYSDES:b]
@PHYSDES
[bold]BUILDING NAME:[n] [fill BLDGNAME]
@BLDGNAME

```
                    Mark One Only
Is the mailing address here...
            [fill UDESIG]
            [fill GQUNITINFO]
            [fill NONCITYADD]
            [fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]
            (1) Yes
            (2) No
            @

Multiple Entry
```

ENTER CORRECTED MAILING ADDRESS OR (S) FOR SAME IF CORRECT
ENTER (X) TO BLANK OUT THE CURRENT INFORMATION
HOUSE NUMBER: SUFFIX: STREET NAME:
[fill HNO:l] [fill HNOSUF:l] [fill STRNAME:l]
@MHNO @MHNOSUF @MSTR
UNIT DESIG: [if FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)]GQ UNIT
DESIG:[endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@MUDES @MGQINFO
NON-CITY STYLE ADDR / PO BOX: [fill NONCITYADD]
@MNOCITY
CITY: [fill PO:l]
@MPO
STATE: [fill ST:l] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]
@MST @MZIP5 @MZIP4

```

\section*{ASK IF NOT APPARENT}
(Referring now to the original housing unit:)
Do you have direct access to your home, either from the outside
or through a common hall?
(1) Yes
(2) No
@
Mark One Only
DO NOT READ TO RESPONDENT
This household must be combined with the household through
which access is gained. Determine if the household is in or out of the SIPP sample.
(1) Combined with HH in SIPP sample
(2) Combined with HH NOT in SIPP sample
@
Mark One Only

ENTER TYPE OF LIVING QUARTERS:

HOUSING UNIT
(1) House, apartment, flat
(2) HU in nontransient hotel, motel, etc.
(3) HU permanent, in transient hotel, motel, etc.
(4) HU in rooming house
(5) Mobile home or trailer with NO permanent room added
(6) Mobile home or trailer with one or more permanent rooms added
(7) HU not specified above

GROUP QUARTERS UNIT
(8) Quarters not HU in rooming or boarding house
(9) Unit not permanent in transient hotel, motel, etc.
(10) Unoccupied tent or trailer site
(11) Student quarters in college dormitory
(12) OTHER GROUP QUARTERS UNIT not specified above
©

Mark One Only

ASK IF NOT APPARENT

How many housing units, both occupied and vacant,
are there in this structure?
(1) One, detached
(2) One, attached
(3) Two
(4) 3-4
(5) 5-9
(6) 10-19
(7) 20-49
(8) 50 or more

\section*{Mark One Only}

TENURE

ASK OR VERIFY:
Are your living quarters. . .
(1) Owned or being bought by you or someone in your household?
(2) Rented?
(3) Occupied without payment of rent?
@
Mark One Only
[if I_WAVE ne <2>]TENURE STATUS FROM LAST WAVE IS: [fill TENUREFIL]
IF NECESSARY, VERIFY WITH RESPONDENT
[else]According to my information from before,
[fill TEMP] -- is that correct?[endif]
(1) [fill ANSWERFIL]
(2) [fill ANSWERFIL2]
@

IF NECESSARY, ASK OR VERIFY; OTHERWISE, MARK WITHOUT ASKING
Are your living quarters. . .
(1) Owned or being bought by you or someone in your household?
(2) Rented?
(3) Occupied without payment of rent?
@
```

[if HIGH_LNO eq <1>]READ IF NECESSARY[endif]
[if POS1 ge <0> and POS1 le <9>]From the last interview, [endif]I have [fill HX]
[fill TEMP] listed [fill ADDRESSFIL]:
**READ ROSTER NAMES**
[fill PERSONFIL] [if I_OLDADD eq <1>]still [endif]live [fill THEREFIL]?
(1) Yes
(2) No
@

```

\section*{Enter Number}

Who doesn't live [fill HEREFIL] anymore?
ENTER LINE NUMBER OF PERSON WHO LEFT HOUSEHOLD
@
Multiple Entry

DATE OF LAST INTERVIEW: [fill I_MONTH5]
When did [fill F NAME] [fill L_NAME] leave?
IF "PREVIOUSLY LISTED IN ERROR",
ENTER (0) ZERO
MONTH: @MTHLFT
DAY: @DAYLFT

\section*{Mark One Only}

VERDATE

I would like to verify that
[fill F_NAME] [fill L_NAME] left before [fill MONTH1] 1st.
Is that correct?
(1) Yes
(2) No
@

\section*{Multiple Entry}

Why did [fill F_NAME] [fill L_NAME] leave?
Any other reason?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
(1) Deceased
(2) Institutionalized
(3) On active duty in the Armed Forces
(4) Moved outside of U.S.
(5) Separation or divorce
(6) Marriage
(7)
(8) Due to jobloyed/unemployed
(9)
Listed in error in prior wave
(10) Other
@1
@2 @3
```Mark One OnlyAWAYSCH
ASK IF NECESSARY:
Is [fill F_NAME] [fill L_NAME]...
...a student away, attending school,
...nonmarried, AND
...whose permanent residence is [fill HEREFIL]?
(1) Yes to all 3
(2) No
@
```


## Mark One Only

Does [fill F_NAME] [fill L_NAME] usually live [fill HEREFIL]
but is away $\bar{t} r a v e l i n g ~ f o r ~ \overline{w o r k, ~ o r ~ o n ~ v a c a t i o n, ~}$
or in a hospital?
(1) Yes
(2) No
@
Enter Number
LFTMAIN
What is the main reason [fill F_NAME] [fill L_NAME]
left the household?

| $[f i l l$ | TEMP2] |
| :--- | :--- |
| [fill | TEMP3] |
| $[f i l l$ | TEMP4] |

@

## Mark One Only

ASK IF NECESSARY:
Did anyone else who lived [fill HEREFIL] last time go
to live with **READ NAME (S)**?
(1) Yes
(2) No

What is [fill YOURTHEIRFIL] new address?
DO YOU KNOW THE NEW ADDRESS?

$$
\begin{array}{ll}
(1) & \text { Yes } \\
\text { (2) No @ENTIRE }
\end{array}
$$

```
    HOUSE NUMBER: [fill HNO:l] HOUSE NO SUFFIX: [fill HNOSUF:l]
                @HHNO @HHNOSUF
    STREET NAME: [fill STRNAME:l]
    STREET NAME: [fill STRNAME:l]
    UNIT DESIG/PHYS DESCR: [fill UDESIG:b]
                @UNITDES UNIT
                COUNTY: [fill CO]
    @CO
CITY: [fill PO:l] STATE: [fill ST:l] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]
    @PO @ST @ZIP5 @ZIP4
```

TELPHONE NUMBER:
AREA CODE: @AREA
TELEPHONE: @PRE
@SUF
EXTENSION: @EXT

Mark One Only

## QUESTION TO FR:

```
Is this address within your interview area?
```

(1) Yes
(2) No
(3) Further work needed to obtain address
@
Enter Text
WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE
Please call your RO for instructions.
Enter (P) to Proceed with the interview
@
Mark One Only
Is there anyone else who doesn't live [fill HEREFIL] anymore?
(1) Yes
(2) No
@

Mark One Only
Is there anyone else living or staying [fill THEREFIL] now?
(1) Yes
(2) No
Who is that? Anyone else?
ENTER (N) FOR NO MORE
First

Middle Last

@1FNAME @1MNAME @1LNAME @10TNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @30TNAME @3SEX
@4FNAME @4MNAME @4LNAME @40TNAME @4SEX
@5FNAME @5MNAME @5LNAME @50TNAME @5SEX
@6FNAME @6MNAME @6LNAME @60TNAME @6SEX
@7FNAME @7MNAME @7LNAME @70TNAME @7SEX
@8FNAME @8MNAME @8LNAME @80TNAME @8SEX
@9FNAME @9MNAME @9LNAME @90TNAME @9SEX
@10FNAME @10MNAME @10LNAME @100TNAME @10SEX

Multiple Entry

Anyone else?
ENTER (N) FOR NO MORE

| First Middle Last Maiden/Other Sex | SEX: |
| :--- | :--- |
|  |  |
|  | (F) MALE |
|  | (F) FEMALE |

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@ 4 FNAME @4MNAME @4LNAME @ $40 T N A M E ~ @ 4 S E X$
@5FNAME @5MNAME @5LNAME @5OTNAME @5SEX
@6FNAME @6MNAME @6LNAME @60TNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @90TNAME @9SEX
@10FNAM @10MNAM @10LNAM @10ONAM @10SEX

Multiple Entry

Anyone else?
ENTER (N) FOR NO MORE
First Middle Last Maiden/Other Sex SEX:
(M) MALE
(F) FEMALE
@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
@2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
@3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
@4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
@5FNAME @5MNAME @5LNAME @50TNAME @5SEX
@6FNAME @6MNAME @6LNAME @6OTNAME @6SEX
@7FNAME @7MNAME @7LNAME @7OTNAME @7SEX
@8FNAME @8MNAME @8LNAME @8OTNAME @8SEX
@9FNAME @9MNAME @9LNAME @90TNAME @9SEX
@10FNAM @10MNAM @10LNAM @10ONAM @10SEX

```
Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...
```

(1) Yes
(2) $\mathrm{N} \circ$
...Anyone who is staying [fill HEREFIL] until
they find a place to live? @STAY
...(Have I missed) Any lodgers, boarders
or people you employ who live [fill HEREFIL]?@LODG
... (Have I missed) Anyone who may have
another place to live, but who stays
[fill TEMP] often or has some space or a room
[fill HEREFIL]? @OTH


## Multiple Entry

```
Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...
(1) Yes (2) No
...Anyone who is staying [fill HEREFIL] until
    they find a place to live? [r][fill MSNGSTAY@STAY][n]
...(Have I missed) Any lodgers, boarders
    or people you employ who live [fill HEREFIL]?@LODG
...(Have I missed) Anyone who may have
    another place to live, but who stays
    [fill TEMP] often or has some space or a room
    [fill HEREFIL]? @OTH
```



## Multiple Entry

MSNGOTH

```
Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...
```

(1) Yes
(2) No
...Anyone who is staying [fill HEREFIL] until
they find a place to live? [r][fill MSNGSTAY@STAY][n]
...(Have I missed) Any lodgers, boarders
or people you employ who live [fill HEREFIL]? [r][fill MSNGLODGE@LODG][n]
...(Have I missed) Anyone who may have
another place to live, but who stays
[fill TEMP] often or has some space or a room
[fill HEREFIL]? @OTH


Mark One Only

```
[fill DIDFIL] **READ NAME(S) FROM
LIST** usually live [fill HEREFIL]?
```

(1) Yes
(2) No

```
ASK IF NECESSARY
Who doesn't usually live [fill HEREFIL]?
ENTER ALL THAT APPLY
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE
```

@DEL

## Multiple Entry

```
[if FIRST TIME eq <0>]During a typical week over the last month or so, how many
nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight,
or was there no usual pattern?[else]
(How about/And) [fill ADROSTNAME]...?
(During a typical week over the last month or so, how many
nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight,
or was there no usual pattern?) [endif]
```

(11) Three or fewer
(12) Four or more
(13) No usual pattern
(14) Other [if @1 eq <14>]SPECIFY: @SP[endif]
@1

```
[if FIRST_TIME eq <0>]Is there another place where [fill ADROSTNAME] live(s) and
sleep(s) \overline{most of the time?[else]}
(How about/And) [fill ADROSTNAME]...?
(Is there another place where [fill ADROSTNAME] lives and
sleeps most of the time?)[endif]
(1) Yes
(2) No
@
```

ASK IF NECESSARY:
[if FIRST_TIME eq <0>]Is [fill ADROSTNAME]...[else]
(How about/And) [fill ADROSTNAME]...?
(Is [fill ADROSTNAME]...[endif]
...a student away attending school,
...nonmarried, AND
...whose permanent residence is [fill HEREFIL]?
(1) Yes
(2) No
@


## Multiple Entry

```
Why did [fill NAME(L_NO)] join this household? Any other
    reason?
    [else](How about/And) [fill NAME(L NO)]...?
    (Why did [fill NAME (L_NO)] [fill JOINFIL] this household?
    Any other reason?)[en\overline{d}if]
    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE, IF LESS THAN 3 REASONS
            (1) Birth
            (2) Marriage
            [fill RETURNEDFIL]]
            (4) Due to separation or divorce
            (5) From an institution
            (6) From Armed Forces barracks
            (7) From outside the U.S.
            [fill MBRMSNGFIL]
            (9) Became employed/unemployed
            (10) Job change - other
            (11) Lived at this address before sample person(s) entered
            (12) Other
            [if @1 eq <12> or @2 eq <12> or @3 eq <12>]ENTER OTHER REASON: @SP[endif]
            @1 @2 @3
```

Enter Number
ENTMAIN

What was the main reason [fill NAME (L_NO)] [fill JOINFIL] the household?
[fill RSN4FIL]
[fill RSN5FIL]
[fill RSN6FIL]
@

Mark One Only
NEWSEX
ASK IF NOT APPARENT:
[if FIRST_TIME eq <0>]Is [fill NAME(L_NO)] Male or Female?
[else] (How about/And) [fill NAME (L_NO $\overline{\text { I }}$ ]...?
(Is [fill NAME(L_NO)] Male or Female?) [endif]
(1) Male
(2) Female
@
Enter Number
HHRESP

```
ASK IF NECESSARY: With whom am I speaking?
```

ENTER LINE NUMBER

WARNING: THIS PERSON MUST BE 15 YEARS OF
AGE OR OLDER

```
Who [fill RENTFIL] this home -
that is, what name or names are on the
[fill LEASEFIL]?
IF RESPONDENT CAN'T IDENTIFY OWNER/RENTER,
ENTER LINE NUMBER OF HEAD OF HOUSEHOLD.
ENTER THE LINE NUMBERS
ENTER (N) FOR NO MORE
    @KEY [fill ERRORFIL]
```

Mark One Only

SHOW FLASHCARD A
[if FIRST_TIME eq <1>] (How about/And) [fill TEMPNAME]...?
[r]H[n]
(What is [fill PTEMPNAME] relationship
to [fill TEMP2])?
[else]What is [fill PTEMPNAME] relationship
to [fill TEMP2]? [endif]
(1) Spouse (Husband/Wife)
(2) Unmarried Partner
(3) Child (Biological, Step, or Adopted)
(4) Grandchild
(5) Parent (Mother/Father)
(6) Brother/Sister
(7) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
(8) Foster Child
(9) Housemate/Roommate
(10) Roomer/Boarder
(11) Other Non-Relative
@
Mark One Only
CHANGE
PLEASE VERIFY NOW THAT THE INFORMATION DISPLAYED IS CORRECT
(PRESS "SHIFT-F6 and PgDn" TO DISPLAY FULL ROSTER IF NEEDED)
**THIS INFORMATION CANNOT BE CHANGED AFTER THIS POINT IN THE INTERVIEW**
ENTER (P) TO PROCEED IF ALL APPEARS CORRECT
OTHERWISE, ENTER LINE NUMBER WHERE A CHANGE IS NEEDED. @
[r]H[n]
IF NECESSARY, SAY: I need to verify some of the information
I have collected for: **READ ROSTER NAME (S)**
Mark One Only
CHG_WHAT
What change is needed for: [fill NAMEFIL]
PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

(M) Mistake -- no changes needed \begin{tabular}{l}
(5) <br>
(2) Nispanic origin <br>
(3) Sex <br>
[if CHANGE ne REF_LNO] (4) Relationship to Reference Person[endif] <br>
@

$\quad$

(6) Race
\end{tabular}

ASK IF NECESSARY:
What is the correct name?
Please include middle and maiden names.
PRESS ENTER IF NO MIDDLE OR MAIDEN NAME
NAME CURRENTLY LISTED AS:
First Middle Last Maiden/Other
[fill F_NAME:b] [fill M_NAME] [fill L_NAME:b] [fill OT_NAME]
CORRECTED NAME:
First Middle Last Maiden/Other
@FNAME @MNAME @LNAME @OTNAME

SHOW FLASHCARD A
What is [fill PTEMPNAME]
relationship to [fill YOUFIL]?
(1) Spouse (Husband/Wife)
(2) Unmarried Partner
(3) Child (Biological, Step, or Adopted)
(4) Grandchild
(5) Parent (Mother/Father)
(6) Brother/Sister
(7) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
(8) Foster Child
(9) Housemate/Roommate
(10) Roomer/Boarder
(11) Other non-relative
@

Mark One Only
FIXORIGIN
[fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?
READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican, Cuban, or some other Spanish, Hispanic, or Latino group.
(1) Yes
(2) No
@
[fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?

IF MULTIPLE ANSWER, PROBE:
Which group do you most closely identify with?
(1) Mexican
(2) Mexican American
(3) Chicano
(4) Puerto Rican
(5) Cuban
(6) Cuban American
(7) Other Spanish, Hispanic, or Latino group

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

| (1) | Argentinean | (15) | Dominican | (29) | Portuguese |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (2) | Baleric Islands | (16) | Ecuadorian | (30) | Salvadoran |
| (3) | Basque | (17) | Filipino | (31) | Sephardic |
| (4) | Belize, British, | (18) | Guatemalan | (32) | South American |
|  | Honduras or Belice | (19) | Guamanian or | (33) | South American Indian |
| (5) | Bolivian |  | Chamorro | (34) | Spanish |
| (6) | Brazilian | (20) | Haitian | (36) | Spanish American |
| (7) | Canary Islands | (21) | Hispanic |  | Indian |
| (8) | Castilian | (22) | Honduran | (37) | Spanish Basque |
| (9) | Catalan | (23) | Latin American | (38) | Spaniard |
| (10) | Central American | (24) | Latino | (39) | Uruguayan |
| (11) | Central American | (25) | Nicaraguan | (40) | Venezuelan |
|  | Indian | (26) | Panamanian | (41) | Both Spanish, |
| (12) | Chilean | (27) | Paraguayan |  | Hispanic, or Latino |
| (13) | Colombian | (28) | Peruvian | (42) | Other |
| (14) | Costa Rican |  |  |  |  |

Multiple Entry
FIXOROTSS
What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

| (1) | Argentinean | (15) | Dominican | (29) | Portuguese |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (2) | Baleric Islands | (16) | Ecuadorian | (30) | Salvadoran |
| (3) | Basque | (17) | Filipino | (31) | Sephardic |
| (4) | Belize, British, | (18) | Guatemalan | (32) | South American |
|  | Honduras or Belice | (19) | Guamanian or | (33) | South American Indian |
| (5) | Bolivian |  | Chamorro | (34) | Spanish |
| (6) | Brazilian | (20) | Haitian | (36) | Spanish American |
| (7) | Canary Islands | (21) | Hispanic |  | Indian |
| (8) | Castilian | (22) | Honduran | (37) | Spanish Basque |
| (9) | Catalan | (23) | Latin American | (38) | Spaniard |
| (10) | Central American | (24) | Latino | (39) | Uruguayan |
| (11) | Central American | (25) | Nicaraguan | (40) | Venezuelan |
|  | Indian | (26) | Panamanian | (41) | Both Spanish, |
| (12) | Chilean | (27) | Paraguayan |  | Hispanic, or Latino |
| (13) | Colombian | (28) | Peruvian | (42) | Other |
| (14) | Costa Rican |  |  |  |  |

```
SHOW FLASHCARD C
[fill READ1FIL]
Please choose one or more races [fill CARDFIL] that
[fill NAME1FIL] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].
DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE
\begin{tabular}{llll}
{\([\) if @1 eq \(<1>] X\)} & [else] & [endif](1) & White \\
{\([\) if @2 eq \(<2>] X\)} & [else] & [endif] (2) & Black/African American \\
{\([\) if @3 eq \(<3>] X\)} & [else] & [endif](3) American Indian or Alaska Native \\
{\([\) if @4 eq \(<4>] X\)} & [else] & [endif](4) Asian \\
{\([\) if @5 eq \(<5>] X\)} & [else] & [endif](5) & Native Hawaiian or Other Pacific Islander \\
{\([\) if @ 6 eq \(<6>] X ~[e l s e] ~\)} & [endif](6) & (other) [fill READ2FIL]
\end{tabular}
            @KEY
[fill ERRORFIL]
```

Which of the following Asian groups [fill CONSIDERFIL]?
READ EACH ITEM
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

| f @1 | <1>]X [else] | [endif] (1) | Asian Indian |
| :---: | :---: | :---: | :---: |
| [if @2 eq | <2>]X [else] | [endif] (2) | Chinese |
| [if @3 eq | <3>]X [else] | [endif] (3) | Filipino |
| [if @4 eq | <4>]X [else] | [endif] (4) | Japanese |
| [if @5 eq | <5>]X [else] | [endif] (5) | Korean |
| [if @6 eq | <6>]X [else] | [endif] (6) | Vietnamese |
| [if @7 eq | <7>]X [else] | [endif] (7) | Other Asian - DO NOT READ |

@KEY

Multiple Entry
FIXRACEPI

Which of the following Native Hawaiian or Other Pacific Islander groups [fill CONSIDERFIL]?

READ EACH ITEM
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

| [if @1 eq $<1>] X$ | [else] | [endif] (1) | Native Hawaiian |
| :--- | :--- | :--- | :--- |
| [if $@ 2$ eq $<2>] X$ | $[e l s e]$ | [endif](2) | Guamanian or Chamorro |
| $[$ if $@ 3$ eq $<3>] X$ | $[e l s e]$ | [endif](3) | Samoan |
| $[$ if @4 eq $<4>] X[e l s e]$ | [endif](4) | Other Pacific Islander - DO NOT READ |  |

@KEY

## Mark One Only

FIXRACEOT

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] other race?

| (1) | Aleut | (16) | Cuban or Cuban | (29) | Native American |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (2) | African American |  | American | (30) | Native Hawaiian |
| (3) | American Nation, | (17) | Eskimo |  | or Other Pacific |
|  | Ethnic Group or Tribe | (18) | European |  | Islander |
| (4) | American | (19) | Filipino | (31) | Negro |
| (5) | American Indian | (20) | German | (32) | Puerto Rican |
|  | or Alaska Native | (21) | Guamanian or | (33) | Samoan |
| (6) | Anglo-Saxon |  | Chamorro | (34) | Scotch-Irish |
| (7) | Arab | (22) | Hispanic | (35) | Spanish |
| (8) | Asian | (23) | Jamaican | (36) | Vietnamese |
| (9) | Asian Indian | (24) | Japanese | (37) | West Indian |
| (10) | Black | (25) | Korean | (38) | White |
| (11) | Brazilian | (26) | Latin American | (39) | No race given |
| (12) | Caucasian | (27) | Latino | (40) | Other - DO NOT READ |
| (13) | Chicano | (28) | Mexican or |  | DO NOT READ |
| (14) | Chinese |  | Mexican American | @ |  |
| (15) | Cr |  |  |  |  |

Multiple Entry

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] race?

| (1) | Aleut | (16) | Cuban | $\begin{aligned} & (29) \\ & (30) \end{aligned}$ | Native American Native Hawaiian |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (2) | African American |  |  |  |  |
| (3) | American Nation, | (17) | Eskimo |  | or Other Pacific |
|  | Ethnic Group or Tribe | (18) | European |  | Islander |
| (4) | American | (19) | Filipino | (31) | Negro |
| (5) | American Indian | (20) | German | (32) | Puerto Rican |
|  | or Alaska Native | (21) | Guamanian or | (33) | Samoan |
| (6) | Anglo-Saxon |  | Chamorro | (34) | Scotch-Irish |
| (7) | Arab | (22) | Hispanic | (35) | Spanish |
| (8) | Asian | (23) | Jamaican | (36) | Vietnamese |
| (9) | Asian Indian | (24) | Japanese | (37) | West Indian |
| (10) | Black | (25) | Korean | (38) | White |
| (11) | Brazilian | (26) | Latin American | (39) | No race given |
| (12) | Caucasian | (27) | Latino | (40) | Other - DO NOT READ |
| (13) | Chicano | (28) | Mexican or |  | DO NOT READ |
| (14) | Chinese |  | Mexican American | [r] | 40 [ n ] |
| (15) | Creole |  |  |  |  |

Enter Number
FIXSSN
What is [fill PTEMPNAME] Social Security or
Railroad Retirement Number?
(N) None -- Doesn't have an SSN or RRN
@
Mark One Only
Are any more changes needed for: [fill NAMEFIL]

$$
\begin{array}{ll}
\text { (1) } & \text { Yes } \\
\text { (2) } & \text { No }
\end{array}
$$



Mark One Only
SPOUSE2
ASK IF NECESSARY:
You said [fill F_NAME] [fill L_NAME]
is [fill TEMP2] spouse.
Is that correct?
(1) Yes
(2) No
@
Mark One Only
SPOUSE3
(DO NOT READ TO RESPONDENT UNLESS NECESSARY)
Earlier I recorded
[fill TEMPNAME] [fill WASWERE]
[fill NAME (REF_LNO)]'s spouse.
You also reported
[fill NAME (SPIX)] [fill AREIS] also
[fill NAME (REF_LNO)]'s spouse.
Which is correct?
[r]H[n]
(1) [fill NAME(L_NO)] is the correct spouse.

Change relationship entry of [fill NAME (SPIX)]
(2) [fill NAME (SPIX)] is the correct spouse. Change relationship entry of [fill NAME(L_NO)]
@

```Mark One Only
SHOW FLASHCARD A
What is [fill NAME (INDEX4)]'s relationship to [fill NAMEFIL]?
(3) Child (Biological, step, or adopted)
(4) Grandchild
(5) Parent (Mother/Father)
(6) Brother/Sister
(7) Other Relative
(Uncle, cousin, mother-in-law, father-in-law, etc.)
(8) Foster Child
(9) Housemate/Roommate
(10) Roomer/Boarder
(11) Other Non-Relative @
[r]H[n]
```

Mark One Only
DAD1
You have reported both
[fill NAME (DADIX)]
and
[fill NAME (L_NO)]
are parents $\overline{o f}$
[fill NAME (REF_LNO)]
Is that correct?
(1) No, change relationship to reference person code for
[r]H[n] [fill NAME (L_NO)]
(2) No, change rèlationship to reference person code for [fill NAME (DADIX)]
(3) Yes, this is correct.
(One is natural father, one is step-father, for example)
@

## Mark One Only

DAD2

SHOW FLASHCARD A
What is [fill NAME (INDEX2)]'s
relationship to [fill NAME (REF_LNO)]?
[r]H[n]
(2) Unmarried partner
(3) Child (Biological, step, or adopted)
(4) Grandchild
(5) Parent(Mother/Father)
(6) Brother/Sister
(7) Other Relative (Uncle, cousin, mother-in-law, father-in-law, etc.)
(8) Foster Child
(9) Housemate/Roommate
(10) Roomer/Boarder
(11) Other non-relative

You have reported both
[fill NAME (MOMIX)]
and
[fill NAME (L_NO)]
are parents $\overline{O f}$
[fill NAME (REF_LNO)]
Is that correct?
(1) No, change relationship to reference person code for [fill NAME (L_NO)]
(2) No, change rēlationship to reference person code for [fill NAME (MOMIX)]
(3) Yes, this is correct.
(One is natural mother, one is step-mother, for example)
@
Mark One Only
MOM2

SHOW FLASHCARD A
What is [fill NAME (INDEX2)]'s
relationship to [fill NAME (REF_LNO)]?
(2) Unmarried partner
(3) Child (Biological, step, or adopted)
(4) Grandchild
(5) Parent (Mother/Father)
(6) Brother/Sister
(7) Other Relative (Uncle, cousin, mother-in-law, father-in-law, etc.)
(8) Foster Child
(9) Housemate/Roommate
(10) Roomer/Boarder
(11) Other non-relative
@

## Mark One Only

RPDAD
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?
(1) Biological or natural child
(2) Stepchild
(3) Adopted child

## Mark One Only

RPDAD2
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?
(1) Biological or natural child
(2) Stepchild
(3) Adopted child
[r]2[n]
[fill TEMP] also [if L_NO eq HHRESP]your[else]his[endif] adopted child?
(1) Yes
(2) No
@
Mark One Only
RPMOM
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?
(1) Biological or natural child
(2) Stepchild
(3) Adopted child
@

## Mark One Only

RPMOM2
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?
(1) Biological or natural child
(2) Stepchild
(3) Adopted child
[r]2[n]
[fill TEMP] also [if L_NO eq HHRESP]your[else]her[endif] adopted child?
(1) Yes
(2) No
@

## Mark One Only

AGECHK

```
[if FIRST_TIME eq <0>]I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that cōrrect?
[else]And [fill TEMPNAME] [fill AREIS] [fill TEMP2]?
(I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?) [endif]
        (1) Yes
        (2) No
        @
```

What is [fill PTEMPNAME] date of birth?
(1) January
(5) May
(9) September
(2) February
(6) June
(10) October
(3) March
(7) July
(11) November
(4) April
(8) August
(12) December

BIRTH MONTH
PREVIOUS ANSWER: [fill I_BMON]
@BMONTH
DAY OF MONTH
PREVIOUS ANSWER: [fill I_BDAY]
@BDAY
BIRTH YEAR
PREVIOUS ANSWER: [fill I_BYEAR]
@BYEAR

## Multiple Entry

What is [fill PTEMPNAME] date of birth?
(1) January
(5) May
(9) September
(2) February
(6) June
(7) July
(10) October
(3) March
(8) August
(11) November
(4) April
@BMONTH
ENTER MONTH:
eBMONTH
ENTER DAY:
@BDAY
ENTER 4 DIGIT YEAR:
@BYEAR

Mark One Only
VERAGE

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?
(1) Yes
(2) No
@
Multiple Entry
FIXDOB

What is [fill PTEMPNAME] date of birth?

| (1) January |  |
| :--- | :--- |
| (2) February |  |
| (3) March |  |
| (4) April |  |
| ENTER MONTH: | @MO |
| ENTER DAY: | @DAY |
| ENTER 4 DIGIT YEAR: @YR |  |

## Mark One Only

VERAGE2

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?
(1) Yes
(2) No
@
Mark One Only
[fill C_AREIS] [fill TEMPNAME] now:
(1) [fill AGE1] or
(2) [fill AGE2] years old?
(N) Neither is correct
@

## Enter Number

AGEGES
About how old would you say [fill TEMPNAME] [fill AREIS]?
ENTER BEST ESTIMATE OF AGE:
@
Enter Number
FRGES
ENTER YOUR BEST ESTIMATE OF
[fill F_NAME] [fill L_NAME]'s AGE:
@
Mark One Only
OLDMS

Last time I recorded [fill PTEMPNAME]
marital status as [fill TEMP2]. Is that still the case?
(1) Yes
(2) No
@
Mark One Only
MARRIED
[if OLDMS eq <2>]ASK OR VERIFY:
What is [fill PTEMPNAME] current marital status?
[else][if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated,
or [fill HAVHAS] [fill HESHE] never married?
[else] (How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME] currently married, widowed, divorced, separated, or [fill HAVHAS] [fill HESHE] never married?) [endif][endif]
[r]H[n]
(1) Married
(2) Widowed
(3) Divorced
(4) Separated
(5) Never married
@

```
ASK IF NECESSARY:
Is [fill PTEMPNAME] spouse a member of
this household?
IF NO, ENTER (N)
IF YES, ENTER THE SPOUSE'S LINE NUMBER
ENTER (M) FOR MORE
```

@

## Mark One Only

MSCHECK

ASK IF NECESSARY
We have recorded that [fill TEMPNAME] [fill AREIS] married but [fill HISHER] spouse does not live here (four or more nights per week). Is that correct?
(1) Correct, married spouse absent
(2) Incorrect marital status entered
@

## Mark One Only

MARRIED2

## [fill C_AREIS] [fill TEMPNAME] currently widowed, divorced, separated or [fill HAVHAS] [fill HESHE] never married?

(2) Widowed
(3) Divorced
(4) Separated
(5) Never Married
@
Mark One Only
SPSSX1

```
(DO NOT READ TO RESPONDENT UNLESS NECESSARY)
Is one of the following SEX entries incorrect?
LN NAME SEX
[fill L NO:r] [fill NAME(L NO):l] [if SX eq <M>]Male[else]Female[endif]
[fill LNNSP:r] [fill NAME(LNNSP):l] [fill TEMP9]
(1) To correct Line [fill L NO]'s SEX entry
(2) To correct Line [fill LN̄SP]'s SEX entry
(3) Neither SEX entry is incorrect
@
```

Mark One Only
SPSSX2
ASK IF NECESSARY
You said [fill NAME (LNSP)]
is [fill PTEMPNAME] spouse.
Is that correct?
(1) Yes
(2) No
@

## Mark One Only

[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been widowed?
[else] (How about/And) [fill TĒMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been widowed?) [endif]
(1) Yes
(2) No
@

## Mark One Only

EVRDIV
[if FIRST TIME eq <0>] [fill C HAVHAS] [fill TEMPNAME] EVER been divorced?
[else] (How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been divorced?) [endif]
[r]H[n]
(1) Yes
(2) No
@

| Multiple Entry |  | LNMOM |
| :---: | :---: | :---: |
| ASK IF NECESSARY: |  |  |
| Is [fill PTEMPNAME] mother a member of this household? |  |  |
|  | [r]H[n] |  |
| IF NO, ENTER (N) |  |  |
| IF YES, ENTER THE MOTHER'S LINE NUMBER |  |  |
| ENTER (M) FOR MORE |  |  |
| @ |  |  |

Mark One Only
TYPMOM
[fill C_AREIS] [fill TEMPNAME]
[fill MŌMSFIL] biological, step, adopted, or foster child?
(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child
@
Mark One Only
TYPMOM2
[fill C_AREIS] [fill TEMPNAME]
[fill MŌMSFIL] biological, step, adopted, or foster child?
(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child
[r]2[n]
[fill C_AREIS] [fill TEMPNAME] also
[fill MŌMSFIL] adopted child?
(1) Yes
(2) No
@

## Mark One Only

ADPTMOM

I have recorded that [fill TEMPNAME] is [fill MOMSFIL]
[fill STEPFOSTERFIL].
Is [fill TEMPNAME] also [fill MOMSFIL] adopted child?
(1) Yes
(2) No
(3) Relationship was incorrect
@
Mark One Only
FIXADPTM
[fill C_AREIS] [fill TEMPNAME] [fill MOMSFIL]
biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?
(1) Biological or natural child
[if TYPMOM eq <4>](2) Stepchild[endif]
(3) Adopted child
[if TYPMOM eq <2>](4) Foster child[endif]
@
Mark One Only
FIXADM2
[fill C_AREIS] [fill TEMPNAME] [fill MOMSFIL]
biological, step, adopted, or foster child?
(1) Biological or natural child
[if TYPMOM eq <4>](2) Stepchild[endif]
(3) Adopted child
[if TYPMOM eq <2>](4) Foster child[endif]
[r]2[n]
[fill C_AREIS] [fill TEMPNAME] also
[fill MŌMSFIL] adopted child?
(1) Yes
(2) No
@

Mark One OnlyTYPDAD
[fill C AREIS] [fill TEMPNAME]
[fill D $\bar{A} D S F I L] ~ b i o l o g i c a l, ~ s t e p, ~ a d o p t e d, ~ o r ~ f o s t e r ~ c h i l d ? ~$
[r]H[n]
(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child
@

## Mark One Only

TYPDAD2
[fill C AREIS] [fill TEMPNAME]
[fill D $\bar{A} D S F I L] ~ b i o l o g i c a l, ~ s t e p, ~ a d o p t e d, ~ o r ~ f o s t e r ~ c h i l d ? ~$
(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child
[r]2[n]
[fill C_AREIS] [fill TEMPNAME] also
[fill DĀDSFIL] adopted child?
(1) Yes
(2) No
@

Mark One Only
ADPTDAD
I have recorded that [fill TEMPNAME] is [fill DADSFIL]
[fill STEPFOSTERFIL].
Is [fill TEMPNAME] also [fill DADSFIL] adopted child?
(1) Yes
(2) No
(3) Relationship was incorrect
@

## Mark One Only

FIXADPTD
[fill C_AREIS] [fill TEMPNAME] [fill DADSFIL]
biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

```
(1) Biological or natural child
[if TYPDAD eq <4>](2) Stepchild[endif]
(3) Adopted child
[if TYPDAD eq <2>](4) Foster child[endif]
@
```

[fill C AREIS] [fill TEMPNAME] [fill DADSFIL]
biological, step, adopted, or foster child?
(1) Biological or natural child
[if TYPDAD eq <4>](2) Stepchild[endif]
(3) Adopted child
[if TYPDAD eq <2>](4) Foster child[endif]
[r]2[n]
[fill C_AREIS] [fill TEMPNAME] also
[fill DĀDSFIL] adopted child?
(1) Yes
(2) No
@

| Multiple Entry | ADDMMYYD |
| :---: | :---: |
| What month and year did [fill DADSFIL] adopt <br> $[$ fill TEMPNAME] |  |
| MONTH: @MO |  |
| YEAR: @YR |  |

## Mark One Only

I have listed that [fill TEMP2] [fill TEMP3]
responsible for [fill TEMPNAME].
Is that correct?
(1) Yes
(2) No
@

```
[fill OTHERTHANFIL]
in this household is responsible
for [fill TEMPNAME]
ENTER (N) IF NOT LISTED
```

@

Mark One Only
AFEVER

```
[if FIRST_TIME eq <0>]Did [fill TEMPNAME] ever serve
on active duty in the U.S. Armed Forces?
[else](How about/And) [fill TEMPNAME]...?
(Did [fill TEMPNAME] ever serve on active duty
in the U.S. Armed Forces?)[endif]
```

(1) Yes
(2) No
@


```
            SHOW FLASHCARD B
[if FIRST TIME eq <0>]What is the highest level of school [fill TEMPNAME]
[fill HAVH}AS] completed or the highest degree [fill HESHE
[fill HAVHAS] received?
[else](How about/And) [fill TEMPNAME]...?
(What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?)[endif]
\begin{tabular}{|c|c|}
\hline (31) & Less than 1st grade (35) 9th grade \\
\hline (32) & 1st, 2nd, 3rd or 4th grade (36) 10th grade \\
\hline (33) & 5 th or 6th grade (37) 11th grade \\
\hline (34) & 7 th or 8th grade (38) 12th grade, no diploma \\
\hline (39) & HIGH SCHOOL GRADUATE (diploma or GED or equivalent) \\
\hline (40) & Some college credit, but less than 1 year \\
\hline (41) & 1 or more years of college, no degree (regular Jr.coll./coll./univ.) \\
\hline (43) & Associate (2-yr) college degree(include academic/occupational degree) \\
\hline (44) & Bachelor's degree (for example: BA, AB, BS) \\
\hline (45) & Master's degree (for example: MA, MS, MENG, Med, MSW, MBA) \\
\hline (46) & \begin{tabular}{l}
Professional School degree \\
(for example: MD(doctor), DDS(dentist), JD(lawyer))
\end{tabular} \\
\hline (47) & Doctorate degree (for example: Ph.D., Ed.D.) \\
\hline
\end{tabular}
```

[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] completed high school by means of a GED or other equivalency test or program?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] completed high school by means of a GED or other equivalency test or program?) [endif]
(1) Yes
(2) No
@

ASK OR VERIFY:
[if FIRST TIME eq <0>]Did [fill TEMPNAME] get [fill HISHER] high school diploma by graduating from high school, or by passing a GED exam
(or other equivalent)?
[else] (How about/And) [fill TEMPNAME]...?
(Did [fill TEMPNAME] get [fill HISHER] high school diploma by
graduating from high school, or by passing a GED exam
(or other equivalent) ?) [endif]
(1) Graduated from high school
(2) GED or other test

## Mark One Only

[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] ever attended a
vocational, technical, trade, or business school beyond
high school?
[else] (How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever attended a
vocationāl, technical, trade, or business school beyond
high school?) [endif]
"BUSINESS SCHOOLS" TEACH SKILLS OR TRADES SUCH AS SECRETARIAL TRAINING, BOOKKEEPING, COMPUTER PROGRAMMING, ETC. DO *NOT* INCLUDE BUSINESS
PROGRAMS IN COLLEGES AND UNIVERSITIES LEADING TO ACADEMIC DEGREES.
[r]H[n]
(1) Yes
(2) No
@

## Mark One Only

[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] received a diploma or certificā̄e from a vocational, technical, trade, or business school?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] received a diploma or certificāte from a vocational, technical, trade, or business school?) [endif]
(1) Yes
(2) No
@
Mark One Only

```
[if FIRST TIME eq <1>]
(How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?)
[else]
[fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?
[endif]
READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican, Cuban, or some other Spanish, Hispanic, or Latino group.
```

(1) Yes
(2) No
@

```
SHOW FLASHCARD D
[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano,
Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic,
or Latino group?
[else](How about/And) [fill TEMPNAME]...
([fill C AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano,
Puerto Rīcan, Cuban, Cuban American, or some other Spanish, Hispanic,
or Latino group?) [endif]
IF MULTIPLE ANSWER, PROBE:
Which group do you most closely identify with?
```

(1) Mexican
(2) Mexican American
(3) Chicano
(4) Puerto Rican
(5) Cuban
(6) Cuban American
(7) Other Spanish, Hispanic, or Latino group
@

Mark One Only

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

| (1) Argentinean | (15) Dominican | (29) Portuguese |
| :--- | :--- | :--- |
| (2) Baleric Islands | (16) Ecuadorian | (30) Salvadoran |
| (3) Basque | (17) Filipino | (31) Sephardic |
| (4) Belize, British, | (18) Guatemalan | (32) South American |
| Honduras or Belice | (19) Guamanian or | (33) South American Indian |
| (5) Bolivian | (34) Spanish |  |
| (6) Brazilian | (20) Haitian | (36) Spanish American |
| (7) Canary Islands | (21) Hispanic | Indian |
| (8) Castilian | (22) Honduran | (37) Spanish Basque |
| (9) Catalan | (23) Latin American | (38) Spaniard |
| (10) Central American | (24) Latino | (39) Uruguayan |
| (11) Central American | (25) Nicaraguan | (40) Venezuelan |
| Indian | (26) Panamanian | (41) Both Spanish, |
| (12) Chilean | (27) Paraguayan | Hispanic, or Latino |
| (13) Colombian | (28) Peruvian |  |
| (14) Costa Rican |  |  |

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

| (1) | Argentinean | (15) | Dominican | (29) | Portuguese |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (2) | Baleric Islands | (16) | Ecuadorian | (30) | Salvadoran |
| (3) | Basque | (17) | Filipino | (31) | Sephardic |
| (4) | Belize, British, | (18) | Guatemalan | (32) | South American |
|  | Honduras or Belice | (19) | Guamanian or | (33) | South American Indian |
| (5) | Bolivian |  | Chamorro | (34) | Spanish |
| (6) | Brazilian | (20) | Haitian | (36) | Spanish American |
| (7) | Canary Islands | (21) | Hispanic |  | Indian |
| (8) | Castilian | (22) | Honduran | (37) | Spanish Basque |
| (9) | Catalan | (23) | Latin American | (38) | Spaniard |
| (10) | Central American | (24) | Latino | (39) | Uruguayan |
| (11) | Central American | (25) | Nicaraguan | (40) | Venezuelan |
|  | Indian | (26) | Panamanian | (41) | Both Spanish, |
| (12) | Chilean | (27) | Paraguayan |  | Hispanic, or Latino |
| (13) | Colombian | (28) | Peruvian | (42) | Other |
| (14) Costa Rican |  |  |  |  |  |
| [r]42[n] SPECIFY: @SP |  |  |  |  |  |

Multiple Entry
NEWRACE

```
SHOW FLASHCARD C
[if FIRST_TIME eq <0>][fill READ1FIL]
Please choose one or more races [fill CARDFIL] that
[fill NAME1FIL] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].
[else](How about/And) [fill TEMPNAME]...?
(What race(s) [fill DODOES] [fill TEMP] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif]?)[endif]
DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE
```


Multiple Entry

RACEAS

Which of the following Asian groups [fill CONSIDERFIL]?
READ EACH ITEM
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

@KEY

```
Which of the following Native Hawaiian or Other Pacific Islander
groups [fill CONSIDERFIL]?
```

READ EACH ITEM
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

@KEY
Mark One Only

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] other race?

| (1) | Aleut | (16) | Cuban or Cuban | (29) | Native American |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (2) | African American |  | American | (30) | Native Hawaiian |
| (3) | American Nation, | (17) | Eskimo |  | or Other Pacific |
|  | Ethnic Group or Tribe | (18) | European |  | Islander |
| (4) | American | (19) | Filipino | (31) | Negro |
| (5) | American Indian | (20) | German | (32) | Puerto Rican |
|  | or Alaska Native | (21) | Guamanian or | (33) | Samoan |
| (6) | Anglo-Saxon |  | Chamorro | (34) | Scotch-Irish |
| (7) | Arab | (22) | Hispanic | (35) | Spanish |
| (8) | Asian | (23) | Jamaican | (36) | Vietnamese |
| (9) | Asian Indian | (24) | Japanese | (37) | West Indian |
| (10) | Black | (25) | Korean | (38) | White |
| (11) | Brazilian | (26) | Latin American | (39) | No race given |
| (12) | Caucasian | (27) | Latino | (40) | Other - DO NOT READ |
| (13) | Chicano | (28) | Mexican or |  | DO NOT READ |
| (14) | Chinese |  | Mexican American | @ |  |
| (15) | Creole |  |  |  |  |

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] race?

| (1) | Aleut | (16) | Cuban or Cuban | (29) | Native American |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (2) | African American |  | American | (30) | Native Hawaiian |
| (3) | American Nation, | (17) | Eskimo |  | or Other Pacific |
|  | Ethnic Group or Tribe | (18) | European |  | Islander |
| (4) | American | (19) | Filipino | (31) | Negro |
| (5) | American Indian | (20) | German | (32) | Puerto Rican |
|  | or Alaska Native | (21) | Guamanian or | (33) | Samoan |
| (6) | Anglo-Saxon |  | Chamorro | (34) | Scotch-Irish |
| (7) | Arab | (22) | Hispanic | (35) | Spanish |
| (8) | Asian | (23) | Jamaican | (36) | ) Vietnamese |
| (9) | Asian Indian | (24) | Japanese | (37) | West Indian |
| (10) | Black | (25) | Korean | (38) | White |
| (11) | Brazilian | (26) | Latin American |  | No race given |
| (12) | Caucasian | (27) | Latino | (40) | Other - DO NOT READ |
| (13) | Chicano | (28) | Mexican or |  | DO NOT READ |
| (14) | Chinese |  | Mexican American | [r] | 40 [ n ] |
| (15) | Creole | SPEC | IFY: @SP |  |  |

## Mark One Only

```
[if FIRST TIME eq <0>][fill C WASWERE] [fill TEMPNAME] born in the United States?
[else] (How about/And) [fill TĒMPNAME]...?
([fill C_WASWERE] [fill TEMPNAME] born in the United States?)[endif]
(READ IF NECESSARY: Consider people born in a U.S. Island
area such as Puerto Rico, Guam,the U.S. Virgin Islands or Northern
Marianas to have been born in the United States.)
[r]H[n]
```


## (1) Yes

```
(2) No
@
```


## Mark One Only

```
[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] a citizen of the United States?
[else](How about/And) [fill T\overline{EMPNAME]...?}
([fill C_AREIS] [fill TEMPNAME] a citizen of the United States?)[endif]
```

    (1) Yes
    (2) No
    @
    Mark One Only
[if FIRST_TIME eq <0>] Last time I recorded that [fill TEMPNAME] [fill WASWERE]
not a citīzen. [fill C_AREIS]
[fill HESHE] now a U.S. Citizen?
[else] (How about/And) [fill TEMPNAME]...?
([fill AREIS] [fill HESHE] now a U.S. citizen?) [endif]
(1) Yes, a U.S. citizen
(2) No, not a U.S. citizen
@

## Multiple Entry

NATCIT
[if FIRST_TIME eq <0>] How did [fill TEMPNAME] become a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
(How did [fill TEMPNAME] become a U.S. citizen?)[endif]
READ OPTIONS IF NECESSARY
(1) Naturalized
(2) Through [fill HISHER] (or spouse's) military service in U.S. Armed Forces
(3) Adopted by U.S. citizen parent or parents
(4) Born in a U.S. Island Area or born in the United States
(5) Born abroad of U.S. citizen parent or parents
(6) Other [if @1 eq <6>]SPECIFY: @SP[endif]
@1
[if FIRST TIME eq <0>]At the time of [fill PTEMPNAME] birth, was either of
[fill HISĒER] parents a U.S. citizen?
[else] (How about/And) [fill TEMPNAME]...?
(At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?[endif]
(1) Yes
(2) No
@
Mark One Only
HHSPEAK1
DO NOT READ TO RESPONDENT
SO FAR, HAS ANY PART OF THIS INTERVIEW BEEN CONDUCTED IN A LANGUAGE OTHER THAN ENGLISH?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE
(1) Yes
(2) No, all in English
@
Mark One Only
HHSPEAK2
[fill C_DODOES] [fill TEMPNAME]
speak a language other than English at home?
DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE
[r]H[n]
(1) Yes
(2) No
@
[fill ASKFIL]
What language [fill DODOES] [fill TEMPNAME] speak at home? IF MORE THAN ONE, MARK THE "MAIN" OTHER LANGUAGE [r]H[n]

ASIAN AND PACIFIC ISLAND LANGUAGES:
(1) Spanis
(10) Chinese (e.g. Cantonese, Mandarin)

OTHER EUROPEAN LANGUAGES:
(11) Japanese
(2) French (include Creole)
(12) Korean
(3) German
(13) Tagalog, Pilippino
(4) Greek
(14) Vietnamese
(5) Italian OTHER LANGUAGES:
(6) Polish
(15) Arabic
(7) Portuguese
(16) Hindi, Urdu
(8) Russian
(17) African lang.(e.g. Swahili, Yoruba)
(9) Serbo-Croatian (include
(18) American Indian, Alaska Native lang. (e.g. Cherokee, Navajo, Yupik)
(19) All other non-English languages (specify) [if LANG1@1 eq <19>]@SP[endif]
@1
[if INDEX eq <1> and HHSPEAK1 eq <1>]IF IN THE PREVIOUS SCREEN YOU MARKED A LANGUAGE WITHOUT ASKING, READ THIS INTRO:

I know from our conversation so far that you speak
(...(NAME OF NON-ENGLISH LANGUAGE)...).

CONTINUE WITH QUESTION.
OTHERWISE, SKIP INTRO AND ASK: [endif]
How well [fill DODOES] [fill TEMPNAME] speak English -
would you say very well, well, not well, or not at all?
(1) Very well
(2) Well
(3) Not well
(4) Not at all
@

Enter Number
SSN
[if FIRST TIME eq <0>] What is [fill PTEMPNAME] Social Security or
Railroad $\bar{R}$ etirement Number?
[else] (How about/And) [fill TEMPNAME]...?
(What is [fill PTEMPNAME] Social Security or
Railroad Retirement Number?) [endif]
[r]H[n]
(N) None -- Doesn't have an SSN or RRN
@

## Mark One Only

In order to make the interview as efficient
as possible, I am going to ask a question
about household income. Is [fill YOURCOMBINEFIL]
total annual income [fill TEMP]
below \$[fill INCFIL:,] or above \$[fill INCFIL:,]?
(1) Below (\$0 - \$[fill INCFIL:,])
(2) Above (\$[fill INCFIL2:, ] or more)
@

## Mark One Only

Even though your income was above that amount, at any time since [fill MONTH1] 1st, did [fill YOUANYONEFIL] receive any kind of welfare or public assistance benefits from a federal, state, or county program?
[r]H[n]
(1) Yes
(2) No
©

```
[if MARK lt <16>]
THIS SCREEN IS NOT AVAILABLE UNTIL THE
QUESTIONNAIRE PORTION OF THE INTERVIEW
            ENTER (P) TO EXIT
[else]
            DO NOT ASK RESPONDENT - WHO IS OPTING-OUT?
ENTER LINE NUMBER OR RE-ENTER LINE NUMBER TO "UNSELECT"
        ENTER (P) TO EXIT
        ENTER (A) FOR ALL PERSONS SSN/OPT-OUT
        ENTER (U) TO UNSELECT ALL
    [endif]
```

        @ \(z\)
    ASK OR VERIFY
[fill C_WASWERE] [fill TEMPNAME] living in this household when we conducted an interview in [fill PREV_INT_DATE]?
(1) Yes
(2) No
@
Mark One Only

In [fill PREV INT DATE], [fill WASWERE] [fill TEMPNAME] living in
any of these $\bar{k} i n d \bar{s}$ of situations: Outside the U.S.? In a hospital or other institution of some kind? In a household where everyone was in the military? Or someplace else?

NON-HOUSEHOLD SETTING WOULD INCLUDE A CORRECTIONAL INSTITUTION
(JAILS, PRISONS, ETC.), A HOME FOR THE AGED, A MENTAL INSTITUTION, A NURSING/CONVALESCENT/REST HOME, OR SOME OTHER HOME OR HOSPITAL PROVIDING SPECIALIZED CARE.

SELECT ONE ANSWER
(1) Outside of the U.S.
(2) In a non-household institution
(3) In a household where all adults on active duty in the military
(4) Someplace else; none of these kinds of places
@

Mark One Only

I have recorded that [fill TEMPNAME] [fill AREIS] retired, but we know that retired people sometimes come back into the workforce. At any time since [fill MONTH1] 1st, did
[fill TEMPNAME] do any work at all that earned some money?
(1) Yes
(2) No
@

## Mark One Only

PW5UECWCYN
[if FIRST TIME eq <0>] Last time I recorded that [fill TEMPNAME] received income from
[fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?
[else]How about [fill UNEMPWCFIL]?
(I have recorded that [fill TEMPNAME] received income from
[fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?)[endif]
(1) Yes
(2) No
(a

## Mark One Only

PW5UECWCWAVE

Did [fill TEMPNAME] receive any income from
[fill UNEMPWCFIL] since [fill MONTH2] 1st?
(1) Yes
(2) No
@

Mark One Only
PW5UECWCPROBE
I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .
Are you sure the [fill UNEMPWCFIL]
didn't continue into [fill MONTH1]?
(1) Continued into [fill MONTH1]
(2) Did NOT continue into [fill MONTH1]
@

## Mark One Only

[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received [fill UNEM̄PWCFIL].
[else]How about [fill UNEMPWCFIL]?[endif]
Did [fill HESHE] continue to receive any benefits from
[fill UNEMPWCFIL] after [fill MONTH1] 1st?
(1) Yes
(2) No
@

Mark One Only
PW4UECWCPROBE

I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .
Are you sure the [fill UNEMPWCFIL]
didn't continue into [fill MONTH1]?
(1) Continued into [fill MONTH1]
(2) Did NOT continue into [fill MONTH1]
@
Mark One Only
OLDJOB
Last time we recorded that [fill TEMPNAME] [fill TEMP]
worked for [fill I_EMPNAM]. [fill C_DODOES] [fill HESHE]
still work for [fī̄l I_EMPNAM]?
(1) Yes
(2) No
(3) Yes, but employer changed names due to merger, buyout, acquisition, split, or breakup of company, etc.
(4) Never had that job
@

When did [fill TEMPNAME] stop working for [fill I_EMPNAM]?
IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1]
OF THE REFERENCE PERIOD, ENTER (B).
Month: @MON
Day: @DAY

Enter Number
W2ENDJMTH
What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill I_EMPNAM]?
IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1] OF
THE REFERENCE PERIOD, ENTER (B).
MONTH: @
Enter Number
W2ENDJDY

What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill I_EMPNAM]?
DAY: @
Mark One Only
W2RSEND

What is the main reason [fill HESHE] stopped working
for [fill I_EMPNAM]?
(1) On Layoff
(2) Retirement or old age
(3) Childcare problems
(4) Other family/personal obligations
(5) Own Illness
(6) Own Injury
(7) School/Training
(8) Discharged/Fired
(9) Employer Bankrupt
(10) Employer sold business
(11) Job was temporary and ended
(12) Quit to take another job
(13) Slack work or business conditions
(14) Unsatisfactory work arrangements (hours, pay, etc.)
(15) Quit for some other reason
@

Mark One Only
W2WCYN1

Between [fill MONTH1] 1st and today, did [fill HESHE]
receive any money from workers' compensation as a result
of any kind of job-related injury or illness?
(1) Yes
(2) No
@

```
At any time since [fill MONTH1] 1st, did [fill HESHE]
```

receive money from unemployment compensation?
(1) Yes
(2) No
@
Multiple Entry
W2UECYNTP1
What type was it?
ENTER (N) FOR NO MORE
(1) Regular
(2) Supplemental
(3) Other, including union benefits
@1 @2 @3
Enter Text
ENEWNAME
What is the name of the new company or employer?
@
Mark One Only
OLDBUS
Last time we recorded that [fill TEMPNAME] [fill TEMP]
owned [fill I_ALLBUS]. [fill C_DODOES] [fill HESHE]
still have thāt business/farm/professional practice?
(1) Yes
(2) No
(3) Yes, but name of business changed
(4) Never had that business
@

When did [fill HESHE] end that business (professional practice or farm)?
IF THE RESPONDENT LEFT BUSINESS BEFORE [fill MONTH1]
OF THE REFERENCE PERIOD, ENTER (B).
Month: @MON
Day: @DAY
Enter Number
W2ENDBMTH

What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill I_ALLBUS]?
IF THE RESPONDENT LEFT BUSINESS JOB BEFORE [FILL M1] OF THE REFERENCE PERIOD, ENTER (B).

MONTH: @

What is your best estimate of the last day when
[fill TEMPNAME] had this (business), [fill I_ALLBUS]?
DAY: @
Mark One Only
W2RENDB
BUSINESS: [fill I_ALLBUS]
What is the main reason [fill HESHE] ended
this business (professional practice or farm)?
(1) Retirement or old age
(2) Childcare Problems
(3) Other Family/Personal Problems
(4) Own Illness
(5) Own Injury
(6) School/Training
(7) Went Bankrupt/Business Failed
(8) Sold Business or Transferred Ownership
(9) To start other business/take job
(10) Season ended for a Seasonal Business
(11) Quit for Some Other Reason
@
Enter Text
W2OENDB

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS
@

## Mark One Only

W2WCYN2

Since [fill MONTH1] 1st and today, did [fill HESHE] receive any
money from workers' compensation as a result of any kind of jobrelated injury or illness?
(1) Yes
(2) No
@
Enter Text
BNEWNAME

What is the new name of the business?
@

## Mark One Only

W2PDJBTHN

```
Other than [fill HISHER] work with ...
**READ LIST**, did [fill TEMPNAME]
have at least one other paid job, either
full or part time, at any time between
[fill MONTH1] 1st and today?
                                [r]H[n]
    (1) Yes
    (2) No
    @
```

| Mark One Only |
| :--- |
| (Since [fill MONTH1] 1st,) did <br> [fill TEMPNAME] do any other work at <br> all that earned some money (other than <br> [fill HISHER] work with **READ LIST**)? <br> (1) Yes <br> (2) No <br> @ |

## Mark One Only

W2JBORSE

Was that additional work for an employer or [fill WASWERE] [fill TEMPNAME] self-employed or both?
(1) Employer
(2) Self-Employed
(3) Both
©

## Mark One Only

W2UNPAID

Did [fill TEMPNAME] do any unpaid work in a
family business or farm?
(1) Yes
(2) No

Enter Number
W2EMPNUM

```
[fill TEMP]
[fill TEMP2]
[fill TEMP3]
[fill TEMP6]
How many employers did [fill TEMPNAME]
have between [fill MONTH1] 1st and today?
[fill TEMP4]
[fill TEMP5]
    @
```

```
[if TEMP ne <>]
    [fill TEMP]
[endif]
[if TEMP2 ne <>]
    [fill TEMP2]
[endif]
[if TEMP3 ne <>]
    [fill TEMP3]
[endif]
[if TEMP4 ne <>]
    [fill TEMP4]
[endif]
[if TEMP5 ne <>]
[endif]
    Did [fill TEMPNAME] have at least one paid job, either full or
    part time, at any time between [fill MONTH1] 1st and today?
    COUNT ACTIVE DUTY IN THE ARMED FORCES AS A PAID JOB [r]H[n]
```

        (1) Yes
        (2) No
            @
    
## Mark One Only

Did [fill TEMPNAME] do any work at all that earned some money?
(1) Yes
(2) No
@
Mark One Only
JBORSE
Was that for an employer or [fill WASWERE] [fill TEMPNAME]
self-employed or did [fill HESHE] have some other arrangement?
OTHER ARRANGEMENTS INCLUDE ODD JOBS, ON-CALL WORK, DAY LABOR, ONE-TIME JOBS, AND INFORMAL ARRANGEMENTS LIKE BABYSITTING, LAWN MOWING, OR LEAF RAKING FOR NEIGHBORS.
(1) Employer
(2) Self-Employed
(3) Both employer and self-employed
(4) Some other arrangement
@

## Mark One Only

UNPAID

Did [fill TEMPNAME] do any unpaid work
in a family business or farm?
(1) Yes
(2) No
@

## Mark One Only

NOWRK

What is the main reason [fill TEMPNAME] did not work
at a job or business between [fill MONTH1] 1st
and today?
(1) Temporarily unable to work because of an injury
(2) Temporarily unable to work because of an illness
(3) Unable to work because of chronic health condition or disability
(4) Retired
(5) Pregnancy/childbirth
(6) Taking care of children/other persons
(7) Going to school
(8) Unable to find work
(9) On layoff (temporary or indefinite)
(10) Not interested in working at a job
(11) Other
@
Enter Text
ONOWRK
ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK
@

Mark One Only
WCYN3
Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?
(1) Yes
(2) No
@

Mark One Only

```
(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?
```

(1) Yes
(2) No
@
Multiple Entry
UECYNTP3
What type was it?
ENTER (N) FOR NO MORE
(1) Regular
(2) Supplemental
(3) Other, including union benefits
@1 @2 @3

| Mark One Only | LAYOFF |
| :---: | :---: |
| Did [fill TEMPNAME] spend any time on layoff from a job since [fill MONTH1] 1st? |  |
| (1) Yes <br> (2) No |  |
| © |  |
| Mark One Only | LAYDT |
| When [fill TEMPNAME] [fill WASWERE] laid off, did [fill HISHER] employer give [fill HIMHER] a date to return to work? |  |
| $\begin{array}{ll} \text { (1) } & \text { Yes } \\ \text { (2) } & \text { No } \end{array}$ |  |
| © |  |
| Mark One Only | LAY6M |
| [fill C WASWERE] [fill HESHE] given any indication that [f̄̄ill HESHE] would be recalled to work within 6 months of being laid off? |  |
| (1) Yes <br> (2) $\mathrm{N} \circ$ |  |
| © |  |
| Mark One Only | LKWRK |
| Did [fill Tempname] spend any time looking for work since [fill MONTH1] 1st? |  |
| $\begin{array}{ll} \text { (1) } & \text { Yes } \\ (2) & \text { No } \end{array}$ |  |
| @ |  |



## Mark One Only

```
[if LAYOFFLG eq <1> and (LAYDT eq <1> or LAY6M eq <1>) and
    LKWRK eq <1>]
        Could [fill TEMPNAME] have started a job during any
        of those weeks if one had been offered or could
        [fill HESHE] have returned to work if [fill HESHE]
        had been recalled?
    [else]
    [if LKWRK eq <1>]
        Could [fill TEMPNAME] have started a job during any of
        those weeks if one had been offered?
    [else]
        Could [fill TEMPNAME] have returned to work during
        any of those weeks if [fill HESHE] had been recalled?
    [endif]
    [endif]
```

            (1) Yes
            (2) No
                @
    Mark One Only

Why was that?
(1) Waiting for a new job to begin
(2) Own temporary illness
(3) School
(4) Other

## [fill TEMP2]

[fill TEMP3]
How many employers [fill HAVHAS] [fill TEMPNAME] had between [fill MONTH1] 1st and today?
@

Mark One Only
CONCHK1

Did [fill TEMPNAME] have a definite arrangement with
one or more employers to work on an ongoing basis?
(1) Yes
(2) No
(3) Not Sure or Don't Know
@
Enter Number
EMPNUM2

How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?
@

Enter Number
EMPNUM2A

How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?
ENTER
(N) FOR NONE
@
Mark One Only
CONCHK2

Did [fill TEMPNAME] have a definite arrangement with
any of [fill HISHER] [fill EMPNUM] employers
to work on an ongoing basis?
(1) Yes
(2) No
(3) Not Sure or Don't Know
@

## Mark One Only

WRKTYPE

Did [fill TEMPNAME] generally do the same type of work for
[fill HISHER] [fill TEMP2] employers?
(READ IF NECESSARY: For example: construction work, private
household work, sales, consulting.)
(1) Yes
(2) No
@

```
[fill TEMP]
What is the name of [fill TEMP2]
[fill TEMP3] [fill TEMP4]
@
```


## Mark One Only

STRTJB
[if I_WAVE ge <2>]ASK OR VERIFY: [endif]
Did [fill TEMPNAME] start working for
[fill EMPNAM] at some time between [fill MONTH1] 1st and today?
(1) Yes
(2) No
@

| Multiple Entry | STRTREFP |
| :---: | :---: |
| ```SHOW CALENDAR ON FLASHCARD E FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY Please look at the calendar and tell me the month and day [fill TEMPNAME] began. MONTH: @MON DAY: @DAY``` |  |
| Multiple Entry | STRTBEFR |
| Please tell me the year [fill TEMPNAME] began. <br> YEAR: @YR |  |

## Enter Number

STRTMONJB

And in what month was that?
MONTH: @

## Enter Text

AL_STRTMONJB
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: start date of job is in future date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @
Enter Number
What is your BEST estimate of the year when
[fill TEMPNAME] began employment with
[fill EMPNAM]?
YEAR:
Enter Number
STRTJMTH
What is your BEST estimate of the month
[fill TEMPNAME] began?
MONTH

## Enter Number

What is your BEST estimate of the day of the month
when [fill TEMPNAME] began?
DAY: @
Mark One Only
BEFORE
it before [fill MONTH1] 1st?
(1) Yes
(2) No
@
Mark One Only
[fill C_AREIS] [fill HESHE] employed by [fill EMPNAM] now?
(1) Yes
(2) No
@
Multiple Entry
ENDJB
When did [fill HISHER] employment with
[fill EMPNAM] end?
MONTH: @MON
DAY: @DAY

Enter Text
AL_ENDJB
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

## Enter Number

ENDJMTH

What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill EMPNAM]?
MONTH:

Enter Number
ENDJDY

What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill EMPNAM]?
DAY:
Enter Text
AL ENDJDY
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

## Mark One Only

RSEND

What is the main reason [fill HESHE] stopped working
for [fill EMPNAM]?
(1) On Layoff
(2) Retirement or old age
(3) Childcare problems
(4) Other family/personal obligations
(5) Own Illness
(6) Own Injury
(7) School/Training
(8) Discharged/Fired
(9) Employer Bankrupt
(10) Employer sold business
(11) Job was temporary and ended
(12) Quit to take another job
(13) Slack work or business conditions
(14) Unsatisfactory work arrangements (hours, pay, etc.)
(15) Quit for some other reason
@

## Mark One Only

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related injury or illness?
(1) Yes
(2) No
@

## Mark One Only

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from unemployment compensation?
(1) Yes
(2) No
@
Multiple Entry
UECYNTP1

| What type was it? |
| :--- |
| ENTER (N) FOR NO MORE |
| (1) |
| (2) Supplar <br> (3) Other, including union benefits <br> @1 @2 |

## Enter Number

```
[fill TEMP]
How many businesses did [fill TEMPNAME]
have, alone or jointly, between
[fill MONTH1] 1st and today?
    0
```

CONSIDER A PROFESSIONAL PRACTICE OR A
FARM TO BE A BUSINESS.

| Enter Number | ALLBUSNUM |
| :---: | :---: |
| How many businesses did [fill TEMPNAME] <br> have, alone or jointly, between [fill MONTH1] 1st and today? |  |
| CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS [fill TEMP] |  |
| ${ }^{\text {c }}$ |  |

Enter Text
ALLBUS

```
[fill TEMP]
What is the name of [fill TEMP2]
[fill TEMP3]
[fill TEMP4]
    @
```


## Mark One Only

Did [fill TEMPNAME] take an active part in
this business or did [fill HESHE] own it
as an investment only?
(1) Active participant
(2) Both participant and investment
(3) Investment only
@

## Mark One Only

STRTBUS
Did [fill TEMPNAME] start [fill ALLBUS]
at some time between [fill MONTH1] 1st
and today?
(1) Yes
(2) No
©
Multiple Entry
STRTBSRP
SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY
Please look at the calendar and tell me the month and day
[fill TEMPNAME] started this business.
MONTH: @MON
DAY: @DAY

Multiple Entry
STRTBSBF

Please tell me the year [fill TEMPNAME] started working at this business.

YEAR: @YR

And in what month was that?
MONTH: @
Enter Text
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Started date of Business is in future date. PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @AL_STRTMONBS
Enter Number
BUSINESS: [fill ALLBUS]
What is your BEST estimate of the year when[fill TEMPNAME] started this business?
YEAR: ..... @
Enter NumberBUSINESS: [fill ALLBUS]
What is your BEST estimate of the month
when [fill TEMPNAME] started this business?
MONTH: ..... @
Enter NumberSTRTBDY
BUSINESS: [fill ALLBUS]
What is your BEST estimate of the day of the monthwhen [fill TEMPNAME] started this business?
DAY: ..... @
Mark One OnlyBIZNOW
[fill C DODOES] [fill TEMPNAME] still own this business?
(1) ..... Yes
(2)@
Multiple Entry
When was the last day that [fill TEMPNAME] had this business?
MONTH: @MON DAY: @DAY
Enter Text
AL_ENDBS
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning

date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

MONTH: @

Enter Number
ENDBDY

What is your best estimate of the last day
when [fill TEMPNAME] had this (business), [fill ALLBUS]?
DAY:
@
Enter Text
AL ENDBDY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @
Mark One Only

BUSINESS: [fill ALLBUS]
What is the main reason [fill HESHE] gave up or ended
the [fill ALLBUS]?
(1) Retirement or old age
(2) Childcare Problems
(3) Other Family/Personal Problems
(4) Own Illness
(5) Own Injury
(6) School/Training
(7) Went Bankrupt/Business Failed
(8) Sold Business or Transferred Ownership
(9) To start other business/take job
(10) Season ended for a Seasonal Business
(11) Quit for Some Other Reason
@

Enter Text
OENDB

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS
@

## Mark One Only

WCYN2

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?
(1) Yes
(2) No
@

## Mark One Only

| Was it before [fill MONTH1] 1st? <br> (1) Yes <br> @ |  |
| :---: | :---: |
| Enter Number | LNGJOB |
| For which of these [fill JobcNTR] employers did [fillil HESHE] work the most hours between [fill MONTH1] 1 st and today? $\quad @$ |  |
| Enter Number | LNGJOB2 |
| For which of these [fill TEMP2] employers did [fill HESHE] work the next most hours did [fill HESHE] work the next most hours between [fill MONTH1] st and today? fill MoNril lst and today? |  |
| Mark One Only | JBDTY |
| EMPLOYER: [fill EMPNAM] <br> Did [fill HISHER] main activities or duties on the job with [fill EMPNAM] change between [fill MONTH1] 1st and the time [fill HESHE] left the job? <br> (1) Yes <br> (2) No <br> @ |  |
| Mark One Only | JBDUTY |
| EMPLOYER: [fill EMPNAM] <br> Have [fill PTEMPNAME] main activities or duties on the job with [fill EMPNAM] changed since [fill MONTH1]? <br> (1) Yes <br> (2) $\mathrm{N} \circ$ <br> @ |  |

Mark One Only
CLWRK
ASK OR VERIFY
[fill TEMP2] [fill EMPNAM]:
[r]H[n]
(1) A Government organization (includes Armed Forces),
(2) A Private, For Profit, Company,
(3) A Non-Profit Organization, including tax exempt and charitable organizations, OR
(4) A family business or farm?
@
Mark One Only
[fill TEMP2] [fill TEMPNAME] paid for [fill HISHER]
work in the family business or farm?
(1) Yes
(2) No
@ Mark One Only
EMPLOYER: $\quad$ [fill EMPNAM]
ASK OR VERIFY
[fill TEMP2] that Federal Government, State Government,
Or Local Government or active-duty Armed Forces?
(1) Federal (civilian only)
(2) State
(3) Local (County, City, Township)
(4) Armed Forces (active duty only)
@
Enter Text

```
EMPLOYER: [fill EMPNAM]
```

What [fill TEMP2] the main function or activity of the
government organization that [fill TEMPNAME]
[fill TEMP3] for?
@
Enter Text

```
EMPLOYER: [fill EMPNAM]
```

What [fill TEMP3] [fill TEMP2]
[fill TEMP4] [fill TEMP7]
[r]H[n]
@

Mark One Only
EMPLOYER: [fill EMPNAM]
ASK OR VERIFY
[fill TEMP2] it mainly --
[r]H[n]
(1) Manufacturing
(2) Wholesale Trade
(3) Retail Trade
(4) Service
(5) Or Something Else?
@

```
    Enter Text
                                    KNDWK
EMPLOYER: [fill EMPNAM]
What kind of work [fill TEMP2] [fill HESHE]
[fill TEMP4], that is, what [fill TEMP3] [fill HISHER] occupation?
READ IF NECESSARY:
For example: Bookkeeper, plumber, press operator
[r]H[n]
@
```

EMPLOYER: [fill EMPNAM]
What [fill TEMP2] [fill HISHER] usual activities or
[fill TEMP4]
READ IF NECESSARY: For example: Keeping account books,
repairing pipes, operating printing press
[r]H[n]
@

Multiple Entry
EMPLOYER: [fill EMPNAM]
Considering [fill HISHER] entire working life, how many
years [fill TEMP2] [fill TEMPNAME] been in [fill TEMP3]
occupation or line of work?
@NMR
(1) MONTHS
(2) YEARS
@MY

Enter Text
AL_YRSINOCC
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: [fill TEMPNAME] began [fill HISHER] occupation before
the age of 15. (Person was 15 years old in [fill INDEX].)
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @
Enter Number
JOBHRS
EMPLOYER: [fill EMPNAM]
[fill TEMP]
[fill TEMP2]
[fill TEMP3]
[r]H[n]
ENTER (V) IF HOURS VARY
@

## Mark One Only

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for [fill EMPNAM]?
(1) Yes
(2) No
@
Mark One Only
EMPLOYER: [fill EMPNAM]
[if TEMP4 ne <>][fill TEMP4] [endif][fill TEMP2] [fill TEMPNAME]
a member of either a labor union or an employee
association like a union?
(1) Yes
(2) No
@

Mark One Only
CNTRC

EMPLOYER: [fill EMPNAM]
[fill ISWASFIL] [fill HESHE] COVERED by either a union contract or something like a union contract?
[r]H[n]
(1) Yes
(2) No
@
Mark One Only
EMPLOC
ASK OR VERIFY:
[fill TEMP2] [fill EMPNAM] operate in
more than one location?
(1) Yes
(2) No
@
Mark One Only
EMPSIZE
About how many people [fill AREWEREFIL]
employed by [fill EMPNAM][if EMPLOC ne <2>] at the location where [fill TEMPNAME]
[fill WORKFIL][endif]?

$$
[r] H[n]
$$

...less than 10,10 to 25,25 to 100 ,
100 to 500,500 to 1,000 , or more than 1,000 ?
(1)
Under 10
$(2)$
10 to 24
$(3)$
25
to 99
$(4)$
$(5)$
(6)
(6)

@
(, 000 to 999

ASK OR VERIFY:
About how many people [fill AREWEREFIL] employed
by [fill EMPNAM] at ALL LOCATIONS together?
... less than 10,10 to 25,25 to 100 ,
100 to 500,500 to 1,000 , or more than 1,000 ?
(1) Under 10
(2) 10 to 24
(3) 25 to 99
(4) 100 to 499
(5) 500 to 999
(6) 1,000 or more
@

## Enter Text

AL_EMPALL
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: More persons are employed at one location than at all locations.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @
Mark One Only
EMPASSIST1

Did a state or local welfare office help [fill TEMPNAME] in any way to get this job?
(1) Yes
(2) No
@
Mark One Only
EMPASSIST2
Did [fill WELFAREPAYFIL]
money to cover all or part of [fill PTEMPNAME]
hiring, training, or wages?
(1) Yes
(2) No
(3) Don't know/not sure
@

## Multiple Entry

I recorded that [fill TEMPNAME] had
**READ BUSINESS NAMES**
since [fill MONTH1] 1st. Which two of
these businesses produced the highest
earnings before expenses during this
time period?
@1 @2

## Mark One Only

LSTBS

BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS
DO NOT READ TO RESPONDENT

Have questions about the kind of business, type of business, and number of employees, and whether or not the business is incorporated already been answered by somebody for this business: [fill ALLBUS]?
(1) Yes
(2) No
@
Mark One Only
BSDTY
BUSINESS: [fill ALLBUS]
Did [fill HISHER] main activities or duties of this business change between [fill MONTH1] 1st and the time [fill HESHE] left the business?
(1) Yes
(2) No
@
Mark One Only
BSDUTY

## BUSINESS: [fill ALLBUS]

Have [fill PTEMPNAME] main activities or duties for this business changed since [fill MONTH1] 1st?
(1) Yes
(2) No
@
Enter Text

ASK OR VERIFY
Business: [fill ALLBUS]
[if CNTNGTBS eq <1>]
You said that [fill TEMPNAME] had various businesses. What kind of businesses were these?
[else]
What kind of business [fill TEMP2] this?
[endif]
READ IF NECESSARY: What [fill TEMP3] the business do or make?
@

ASK OR VERIFY
Business: [fill ALLBUS]
[fill TEMP2] [fill TEMP3] mainly --
(1) Manufacturing
(2) Wholesale Trade
(3) Retail Trade
(4) Service
(5) Or Something Else?
@

## Enter Text

OCCBS

BUSINESS: [fill ALLBUS]
What kind of work [fill TEMP3] [fill TEMPNAME] do, that is, what [fill TEMP2] [fill HISHER] occupation?

READ IF NECESSARY: For example: sales manager, dentist, farmer
@
Enter Text
DUTYB
BUSINESS: [fill ALLBUS]
What [fill TEMP2] [fill HISHER] usual activities
or duties in [fill TEMP3]?
READ IF NECESSARY: For example: managing sales staff, repairing teeth, farming
@
Enter Number
[fill DURINGWKSFIL]
how many hours per week did [fill HESHE]
usually work AT ALL ACTIVITIES for [fill ALLBUS]?
[r]H[n]
ENTER (V) IF HOURS VARY
@
Mark One Only
BPTYN
[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for [fill ALLBUS]?
(1) Yes
(2) No
@

| Mark One Only |  | GRSSB |
| :---: | :---: | :---: |
| BUSINESS: [fill ALLBUS] |  |  |
| Do you think the earnings before expenses from [fill TEMP4] were $\$ 2500$ or more over the [fill TEMP3] that [fill HESHE] [fill TEMP2] [fill TEMP5]? |  |  |
| (1) Yes <br> (2) No | [r]H[n] |  |
| @ |  |  |
| Mark One Only |  | GROSB |
| BUSINESS: [fill ALLBUS] |  |  |
| Do you think that the earnings before expenses from [fill TEMP4] will be $\$ 2500$ or more during the next 12 months? |  |  |
| (1) Yes <br> (2) No |  |  |
| @ |  |  |

## Mark One Only

EMPB

Between [fill MONTH1] 1st and today, what was the maximum number of employees, including [fill TEMPNAME], working for this business at any one time? Was that less than 10,10 to 25,25 to 100,100 to 500, 500 to 1,000 , or more than 1,000 ?
(1) Under 10
(2) 10 to 24
(3) 25 to 99
(4) 100 to 499
(5) 500 to 999
(6) 1,000 or more
@

| Mark One Only | INCPB |
| :--- | :---: |
| BUSINESS: [fill ALLBUS] |  |
| [fill TEMP2] this business incorporated? | $[r] H[\mathrm{n}]$ |
| (1) Yes |  |
| (2) No |  |
| ( |  |

Mark One Only
PWINCPB
BUSINESS: [fill ALLBUS]
I have recorded that this business [fill TEMP2] [fill INCORPFIL].
Is that correct?
[r]H[n]
(1) Yes
(2) No
@

## Mark One Only

BUSINESS: [fill ALLBUS]
[fill TEMP2] [fill TEMPNAME] own this business [fill SELF] or [fill TEMP3] it a partnership?
(1) Alone
(2) Partnership
@
Mark One Only
BUSINESS: [fill ALLBUS]
[fill TEMP2] any other member of this household
an owner or partner in this business?
(1) Yes
(2) No
@
Multiple Entry

```
Business: [fill ALLBUS]
```

Who [fill TEMP2] that?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
@KEY

## Enter Number

HRSALL

```
During the weeks that [fill TEMPNAME] worked between
[fill MONTH1] 1st and today at
**READ LIST**, how many hours per week
did [fill TEMPNAME] usually work at all [fill JOBFIL]
activities?
ENTER (V) IF HOURS VARY
    @ hours
```


## Mark One Only

```
    (1) Yes
    (2) No
    @
```

Did [fill TEMPNAME] receive any
severance pay or lump sum payments from
a pension or retirement plan when [fill HESHE]
[fill LEFTJOBFIL][if ORFIL ne <>] [fill ORFIL][endif][if LEFTBUSFIL eq <>]?[endif]
[fill LEFTBUSFIL][if LEFTBUSFIL ne <>]? [endif]


Multiple Entry
LUMPTYP

What type of payment?
ENTER ALL THAT APPLY
ENTER (N) NO MORE
RE-ENTER PRECODE TO DELETE


Multiple Entry

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Since [fill MONTH1] 1st,
were there any full calendar weeks
when [fill TEMPNAME] did not work at all?
[r]H[n]
(1) Yes
(2) No
@

## Mark One Only

FPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE]
did not work?
(1) Yes
(2) No

Multiple Entry
FPABWK
SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY
In which weeks [fill WASWERE]n't [fill TEMPNAME] paid?
ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY
ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST WEEK IS ENTERED


## Mark One Only

FPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't paid during [fill THATWKFIL]?
[r]H[n]
(1) On layoff (temporary or indefinite)
(2) Slack work or business conditions
(3) Own injury
(4) Own illness/medical problems
(5) Pregnancy/childbirth
(6) Taking care of children
(7) On vacation/personal days
(8) Bad weather
(9) Labor dispute
(10) New job to begin within 30 days
(11) Participated in a job-sharing arrangement
(12) Other
@

## Enter Text

ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY
@
Mark One Only

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related injury or illness?
(1) Yes
(2) No
©

Mark One Only
(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?
(1) Yes
(2) No
@

Multiple Entry

What type was it?
ENTER (N) FOR NO MORE
(1) Regular
(2) Supplemental
(3) Other, including union benefits
@1 @2 @3


## Mark One Only

PPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE] did not work?
(1) Yes
(2) No
@


What was the main reason [fill TEMPNAME] [fill WASWERE]n't paid during [fill THATWKFIL]?
[r]H[n]
(1) On layoff (temporary or indefinite)
(2) Slack work or business conditions
(3) Own injury
(4) Own illness/medical problems
(5) Pregnancy/childbirth
(6) Taking care of children
(7) On vacation/personal days
(8) Bad weather
(9) Labor dispute
(10) New job to begin within 30 days
(11) Participated in a job-sharing arrangement
(12) Other
@

## Mark One Only

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?
(1) Yes
(2) No
@

Mark One Only
(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?
(1) Yes
(2) No
@

Multiple Entry
UECYNTP5

What type was it?
ENTER (N) FOR NO MORE
(1) Regular
(2) Supplemental
(3) Other, including union benefits
@1 @2 @3

## Mark One Only

PPLOOK

| ```SHOW CALENDAR ON FLASHCARD E FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY At any time since [fill MONTH1] 1st did [fill TEMPNAME] spend any time on layoff from a job? [r]H[n] IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE FROM, READ THE RESPONDENT THE FOLLOWING WEEKS: [fill table3(<1>):l] [fill table3(<7>):l] [fill table3(<13>):l] [fill table3(<2>):l] [fill table3(<8>):l] [fill table3(<14>):l] [fill table3(<3>):l] [fill table3(<9>):l] [fill table3(<15>):l] [fill table3(<4>):l] [fill table3(<10>):l] [fill table3(<16>):l] [fill table3(<5>):l] [fill table3(<11>):l] [fill table3(<17>):l] [fill table3(<6>):l] [fill table3(<12>):l] [fill table3(<18>):l] [if M5WRK eq <1>](19) After [fill MONTH5] 1st[endif] (1) Yes (2) No @``` |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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Mark One Only

When [fill TEMPNAME] [fill WASWERE] laid off, did
[fill HISHER] employer give [fill HIMHER] a date
to return to work?
(1) Yes
(2) No
@

Mark One Only
[fill C WASWERE] [fill HESHE] given any indication
that [fīil HESHE] would be recalled to work within 6
months of being laid off?
(1) Yes
(2) No
@

## Mark One Only

```
[if PPLOOK ne <1>]
    During the weeks when [fill HESHE] did not have a job
    or business, did [fill TEMPNAME] spend any time looking
    for work?
[else]
    During those weeks did [fill TEMPNAME] spend any time
    looking for work?
[endif]
```

(1) Yes
(2) No
@

In which of those weeks [fill WASWERE] [fill TEMPNAME]
[fill LOOKINGFIL]?

## [r]H[n]

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY
ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.
ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST REPORTED WEEK


## Mark One Only

## PPTAKJOB

```
[if PPLOOK eq <1> and (PPLAYDT eq <1> or PPLAY6M eq <1>) and
            PPLKWRK eq <1>]
            Could [fill TEMPNAME] have started a job during
            those weeks?
[else]
[if PPLKWRK eq <1>]
            Could [fill TEMPNAME] have started a job during any of
            those weeks if one had been offered?
[else]
            Could [fill TEMPNAME] have returned to work during any
            of those weeks if [fill HESHE] had been recalled?
[endif]
[endif]
```

            (1) Yes
            (2) No
            @
    Why was that?
(1) Waiting for a new job to begin
(2) Own temporary illness
(3) School
(4) Other
@

ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB
@

## Mark One Only

During the weeks that [fill TEMPNAME] did not
have a job or a business, did [fill HESHE] do
any work at all that earned some money?

$$
[r] H[n]
$$

(1) Yes
(2) No
@

## Multiple Entry

MTHWRK

In which of the months [fill MONTH1] through
[fill MONTH4] did [fill HESHE] do that work?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
(1) Yes (2) No
[fill MONTH1]: @1
[fill MONTH2]: @2
[fill MONTH3]: @3
[fill MONTH4]: @4

Mark One Only

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?
(1) Yes
(2) No
@

## Mark One Only

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?
(1) Yes
(2) No
@

Multiple Entry

What type was it?
ENTER (N) FOR NO MORE
(1) Regular
(2) Supplemental
(3) Other, including union benefits
@1 @2 @3

```
[fill JUSTCNTFIL]
```

[fill JUSTCNTFIL2]
were there any weeks when [fill HESHE]
worked less than 35 hours?
[ $r$ ] $\mathrm{H}[\mathrm{n}$ ]
INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES COMBINED

```
(1) Yes
(2) No
```

@

## Mark One Only

PTRESN

I have recorded that there were weeks in which [fill TEMPNAME] worked less than 35 hours. What was the main reason [fill HESHE] worked less than 35 hours in those weeks?
(1) Could not find full-time job
(2) Wanted to work part-time
(3) Temporarily unable to work full-time because of injury
(4) Temporarily unable to work full-time because of illness
(5) Unable to work full-time because of chronic
health condition/disability
(6) Taking care of children/other persons
(7) Full-time workweek is less than 35 hours
(8) Slack work or material shortage
(9) Participated in a job-sharing arrangement
(10) On vacation
(11) In school
(12) Other
@

Mark One Only
What was the main reason [fill TEMPNAME] worked
less than 35 hours in those weeks?
(1) Could not find full-time job
(2) Wanted to work part-time
(3) Temporarily unable to work full-time because of injury
(4) Temporarily unable to work full-time because of illness
(5) Unable to work full-time because of chronic
health condition/disability
(6) Taking care of children/other persons
(7) Full-time workweek is less than 35 hours
(8) Slack work or material shortage
(9) Participated in a job-sharing arrangement
(10) On vacation
(11) In school
(12) Other
@

Enter Text
PTSPEC

ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK
@

ASK OR VERIFY
[fill C_DODOES] [fill HESHE] work at a job,
a business, or something else to earn money NoW?
(1) Yes
(2) No
(3) Not sure or Don't know
@

## Mark One Only

```
What best describes [fill HISHER] situation now?
READ ALL ANSWERS
```

(1) Looking for work
(2) On layoff from a job
(3) Waiting for a new job to begin
(4) Retired
(5) Taking care of home and family (including pregnancy)
(6) In school
(7) Not able to work because of illness or disability
(8) Or something else?
@
Enter Text
OTHSIT

ENTER THE SPECIFIC "OTHER" SITUATION
@

## Mark One Only

DISABL
[fill LASTTIMEFIL] a physical,
mental or other health condition that limits the
kind or amount of work [fill HESHE] can do at a
job or business[fill PUNCTUATIONFIL]
[if CONDITIONFIL ne <>]
[fill CONDITIONFIL]
[endif]
$(1)$ Yes
$\begin{array}{ll}(1) & Y e s \\ (2) & \text { No }\end{array}$
@

Mark One Only
DISPREV

Does [fill PTEMPNAME] health or condition prevent
[fill HIMHER] from working at a job or business?
(1) Yes
(2) No
@

| Mark One Only | EVERET |
| :---: | :---: |
| [fill C_HAVHAS] [fill HESHE] ever retired, for any reason, from a job or business[fill TEMP]? <br> (1) Yes <br> (2) No <br> @ |  |
| Mark One Only | WCYN7 |
| Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness? <br> (1) Yes <br> (2) No <br> @ |  |
| Mark One Only | UECYN7 |
| (At any time since [fill MONTH1] 1st) <br> Did [fill TEMPNAME] receive any money from unemployment compensation? <br> (1) Yes <br> (2) No <br> @ |  |
| Multiple Entry | UECYNTP7 |
| What type was it? <br> ENTER (N) FOR NO MORE <br> (1) Regular <br> (2) Supplemental <br> (3) Other, including union benefits <br> @1 @2 @3 |  |

[if FIRST TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
[fill INCT̄TP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1].
Is that correct?
[else]And [fill TEMPNAME] also received [fill INCTYP1] [fill INCTYP2]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1]. Is that correct? [endif]
(1) Yes
(2) No
@

## Mark One Only

Did [fill TEMPNAME] receive any income from
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] [fill BEHALFIL]
since [fill MONTH2] 1st?
(1) Yes
(2) No
@

## Mark One Only

PW5PROBE

I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .
Are you sure the [fill INCTYP1] [fill INCTYP2]
didn't continue into [fill MONTH1]?
(1) Continued into [fill MONTH1]
(2) Did NOT continue into [fill MONTH1]
(3) Recorded in error last time
@

## Mark One Only

PW5MTH

In which month did [fill TEMPNAME] last receive
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?
(1) [fill I MONTH1]
(2) [fill I-MONTH2]
(3) [fill I_MONTH3]
(4) [fill I MONTH4]
(5) [fill MŌNTH1]
(6) [fill MONTH2]
(7) [fill MONTH3]
(8) [fill MONTH4]
(9) Other
(10) Reported in error last time
@
Multiple Entry
PW50THR

When did [fill TEMPNAME] last receive
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?
MONTH: @MON
YEAR: @YEAR

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
after [fill MONTH1]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes
(Family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
(5) Eligibility ran out because of time limits
(6) The money is not worth it
(7) Other [if @1 eq <7>]SPECIFY:
@SP1
@SP2[endif]
@1

## Mark One Only

PW4INC

[if FIRST_TIME eq <0>]I'm sorry to bother you about this, but it's important for me to get the dātes just right. . . [else]
(I'm sorry to bother you about this, but it's important for me to
get the dates just right. . .) [endif]
Are you sure the [fill INCTYP1] [fill INCTYP2]
didn't continue into [fill MONTH1]?
(1) Continued into [fill MONTH1]
(2) Did NOT continue into [fill MONTH1]
(3) Recorded in error last time
@

```
Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
after [fill MONTH1]?
```

(1) Became ineligible because of increased income
(2) Became ineligible because of family changes
(Family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
(5) Eligibility ran out because of time limits
(6) The money is not worth it
(7) Other [if @1 eq <7>]SPECIFY:
@SP1
@SP2[endif]
@1

## Mark One Only

```
(1) Yes
(2) No
```

(Since [fill MONTH1] 1st,)
Other than the **READ LIST**
did [fill TEMPNAME] receive income from
any other source because of any kind of
disability or health condition?
@

## Multiple Entry

ODISTYP

```
    What kind of income was that? Anything else?
    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
    [if WRKCOMPFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Workers' Compensation[endif]
    [if DISINSFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Payments from a sickness,
accident, or disability insurance
                policy[endif]
    [if EMPDISFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) Employer disablity payments[endif]
    [if PENSIONFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Pension from company or union
including income from profit-
                sharing plans[endif]
    [if FEDEMPFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) Federal Civil Service or other
Federal civilian employee
                pension[endif]
    [if STGOVPENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) State government pension[endif]
    [if LOCGOVPENFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Local government pension[endif]
    [if MILRETFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay
excluding payments from the
            Department of Vererans Affairs (VA)[endif]
    [if RRFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) U.S. Government Railroad
Retirement[endif]
    [if BLKLUNGFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Black Lung Payments[endif]
    [if SSIFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Supplemental Security Income
(SSI) [endif]
    [if RETDISSURFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) Other [if @12 eq <12>]SPECIFY:
@SP[endif][endif]
            @KEY
    [fill ERRORFIL]
    [if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?
                (1) Yes
                    (2) No
                    @OWN[endif]
```


## Mark One Only

```
from any other source?
(1) Yes
(2) No
@
```

(Since [fill MONTH1] 1st,)
Other than **READ LIST**, did
[fill TEMPNAME] receive retirement income

## Multiple Entry

```
    What kind of income was that? Anything else?
    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
    [if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union
including income from
        profit-sharing plans [endif]
    [if FEDEMPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Federal Civil Service or other
Federal civilian employee
    pension [endif]
    [if STGOVPENFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) State government pension [endif]
    [if LOCGOVPENFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Local government pension [endif]
    [if MILRETFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) U.S. Military retirement pay -
exclude payments from the
            Department of Veterans Affairs (VA) [endif]
    [if RRFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) U.S. Government Railroad
Retirement [endif]
    [if NATGRDFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) National Guard or Reserve Forces
retirement [endif]
    [if SSIFLG
(SSI) [endif]
    [if RETDISSURFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) Other[if @9 eq <9>]SPECIFY:
@SP[endif][endif]
    @KEY [fill ERRORFIL]
```

    Mark One Only
    (Since [fill MONTH1] 1st,)
    Did [fill TEMPNAME] receive any retirement income
    from a paid-up life insurance policy or any other annuities?
    (1) Yes
$(2)$ No
@

## Mark One Only

LIFEREG2
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any retirement income
from a paid-up life insurance policy or any other annuities?
(1) Yes
(2) No
[r]1[n]
Does that come as a regular series of payments, or a single lump sum?
(1) Regular series
(2) Lump Sum

## Mark One Only

```
(Since [fill MONTH1] 1st,)
```

Other than **READ LIST**, did
[fill TEMPNAME] receive income from any
other source as a result of being a
[fill WIDOWFIL]?
(1) Yes
(2) No
@

Multiple Entry
OSURTYP

What kind of income was that? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
[if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union including income from
profit-sharing plans[endif]
[if VAYNTYPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Veterans' compensation or pension
[endif]
[if FEDEMPFLG
civilian employee
Federal civilian employee pension [endif]
[if RRFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) U.S. Government Railroad
Retirement [endif]
[if STGOVPENFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) State government pension [endif]
[if LOCGOVPENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) Local government pension [endif]
[if LIFINSFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Income from paid-up life insurance
policies or annuities [endif]
[if MILRETFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay.
Exclude payments from the
Department of Veterans Affairs (VA) [endif]
[if BLKLUNGFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) Black Lung benefits [endif]
[if WRKCOMPFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Workers' Compensation [endif]
[if ESTATEFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Payments from estate or trust
[endif]
[if NATGRDFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) National Guard or Reserve Forces retirement [endif]
[if RETDISSURFLG ne <1>][if @13 eq <13>]X[else] [endif] (13) Other [if @13 eq <1>]SPECIFY: @SP[endif][endif]
@KEY


## Mark One Only

VAMILRET
Just to be sure - - was that regular military retirement, disability compensation, or survivor benefits?
(1) Military retirement
(2) Disability Compensation
(3) Survivor benefits
@

## Mark One Only

VAQUES
[fill C_AREIS] [fill TEMPNAME] required to fill out an annual income questionnaire in order to receive VA benefits?
(1) Yes
(2) No
@
Mark One Only
SSYN
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any Social
Security payments[fill FORSELFFIL]
[r]H[n]
(1) Yes
(2) No
@

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
Social Security on behalf of
[fill TEMP]?
```

(1) Yes
(2) No
@CHILD
[r]H[n]

Did [fill TEMPNAME] receive any Social
Security for [fill SELF]?
(1) Yes
(2) No
@SELF
[r]H[n]

## Mark One Only

Earlier I recorded that [fill TEMPNAME]
[fill HAVHAS] a health condition which limits
the kind or amount of work [fill HESHE] can do.
(Since [fill MONTH1] 1st,)
Did [fill HESHE] receive any income
[if OTHERFIL ne <>][fill OTHERFIL] [fill OTHERTHANFIL]
[endif]because of [fill HISHER] health condition?
(1) Yes
(2) No

## Multiple Entry

DISTYP
What kind of income was that? Anything else?

## [r]H[n]

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
[if @1 eq <1>]X [else] [endif](1) Workers' Compensation
[if @2 eq <2>]X [else] [endif](2) Payments from a sickness, accident, or disability
insurance policy
[if @3 eq <3>]X [else] [endif](3) Employer disability payments
[if @4 eq <4>]X [else] [endif](4) Pension from company or union including income from profit-sharing plans
pension
[if @5 eq <5>]X [else] [endif](5) Federal Civil Service or other Federal civilian employee
[if @6 eq <6>]X [else] [endif](6) State government pension
[if @7 eq <7>]X [else] [endif] (7) Local government pension
[if VAMILRET ne <1>][if @8 eq <8>]X [else] [endif](8) U.S. Military retirement pay[endif]
[if @9 eq <9>]X [else] [endif](9) U.S. Government Railroad Retirement
[if @10 eq <10>]X [else] [endif](10) Black Lung payments
[if @11 eq <11>]X [else] [endif](11) Supplemental Security Income (SSI)
[if @12 eq <12>]X [else] [endif](12) Other [if @12 eq <12>]SPECIFY: @SP[endif] @KEY
[if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own? (1) Yes (2) No @13[endif]

## Mark One Only

RETYN

Earlier I recorded that [fill TEMPNAME] retired from a
previous job.
[fill OTHERTHANFIL]
[if SSHLTHFIL ne <>][fill SSHLTHFIL] [endif][fill DIDFIL]
[fill HESHE] receive any [fill OTHERFIL] retirement income
(since [fill MONTH1] 1st)?
(1) Yes
(2) No
@

| Multiple Entry |  |
| :---: | :---: |
| What kind of income was that? Anything else? |  |
| ENTER ALL THAT APPLY |  |
| ENTER (N) FOR NO MORE |  |
| RE-ENTER PRECODE TO DELETE |  |
| [if @1 eq <1>]X [else] [endif](1) Pension from company or union including income from profit-sharing plans |  |
| [if @2 eq <2>]X [else] [endif](2) Federal Civil Service or other Federal civilian employee pension |  |
| [if @3 eq <3>]X [else] | [endif] (3) State government pension |
| [if @4 eq <4>]X [else] [endif] (4) Local government pension |  |
| [if XBAD $(<5>)$ ne <5>][if @5 eq <5>]X [else] [endif](5) U.S. Military retirement pay [endif][if @6 eq <6>]X [else] [endif](6) U.S. Government Railroad Retirement |  |
|  |  |
| [if @7 eq < $7>$ ] ${ }^{\text {c }}$ [else] [endif](7) National Guard or Reserve Forces retirement |  |
| [if @8 eq <8>]X [else] [endif](8) Supplemental Security Income (SSI) |  |
| [if @9 eq <9>]X [else] | [endif](9) Other [if @9 eq <9>]SPECIFY: @SP[endif] |
| @KEY [fill ERRORFIL] |  |

## Mark One Only

## (Since [fill MONTH1] 1st,)

Did [fill TEMPNAME] receive any retirement income from
a paid-up life insurance policy or any other annuities?
(1) Yes
(2) No
@
Mark One Only
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any retirement income from
a paid-up life insurance policy or any other annuities?
(1) Yes
(2) No
[r]1[n]
Does that come as a regular series of payments, or a
single lump sum?
(1) Regular series
(2) Lump sum
@
[fill OTHERTHANFIL]
[fill SSHLTHRETFIL]
(Since [fill MONTH1] 1st,)
[if OTHERTHANFIL eq <>]Did[else]did[endif] [fill TEMPNAME] receive any [fill OTHERFIL] income as a result of being a [fill WIDOWFIL]?
(1) Yes
(2) No
@
Multiple Entry
SURTYP


Mark One Only
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any foster child care payments?
(1) Yes
(2) No
@
Mark One Only
CSAGREE

```
[if I WAVE ge <2>]Since [fill MONTH1] 1st, have support
paymeñts been court ordered or informally
agreed to for [fill CHILDFIL]?
[else]Have support payments ever been court
ordered or informally agreed to for
[fill CHILDFIL]?[endif]
    (1) Yes
    (2) No
```

    @
    | Mark One Only | CSYN |
| :---: | :---: |
| ```(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any child support payments or other financial help from the [fill MOMDADFIL] of [fill CHILDFIL]``` |  |
| DO NOT INCLUDE ALIMONY <br> (1) Yes <br> (2) No <br> (3) No, absent parent is deceased (volunteered) |  |
| @ |  |
| Mark One Only | ALIYN |
| (Since [fill MONTH1] 1st,) <br> [fill ALIMONY] <br> [fill TEMPNAME] receive any <br> payments from [fill FORMERFIL] spouse, such as alimony? <br> (1) Yes <br> (2) No <br> @ |  |

## Mark One Only

```
    (1) Yes
    (2) No
    @
```

(Just to be sure we don't miss anything...)
At any time since [fill MONTH1] 1st, did
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]
receive any kind of welfare or public
assistance from a state or local welfare
office -- any food or housing benefits,
welfare-to-work assistance, emergency
help, or anything like that?

```
    (1) Yes
    (2) No
    [r]1[n]
```

(Just to be sure we don't miss anything...)
At any time since [fill MONTH1] 1st, did
[fill TEMPNAME] [if CHILDFIL ne <>] [fill CHILDFIL] [endif]
receive any kind of welfare or public
assistance from a state or local welfare
office -- any food or housing benefits,
welfare-to-work assistance, emergency
help, or anything like that?
What kind of assistance was that?
@
ALSO RECORD THIS INCOME SOURCE AT THE
APPROPRIATE SPECIFIC QUESTION, TO FOLLOW

I have recorded that this residence is public housing or is owned by a local housing authority - is that still true?
[r]H[n]
(1) Yes
(2) No
@
Mark One Only
PUBHSE1
Is this public housing - that is, is it owned by a local housing authority or other public agency?

DO NOT INCLUDE MILITARY HOUSING
(1) Yes
(2) No
@
Mark One Only
VERYRNT

I have recorded that the rent here is lower because the
Federal, State, or Local government is paying part
of the cost - is that still true?
[r]H[n]
(1) Yes
(2) No
@

## Mark One Only

Is the rent here lower because the Federal, State, or Local government is paying part of the cost?
[r]H[n]
DO NOT INCLUDE MILITARY HOUSING
(1) Yes
(2) No
@

## Mark One Only

WRSECT8

Is this through Section 8 or through some other government program?
(1) Section 8
(2) Some other government program
(D) Don't know; not sure
@

Multiple Entry
HOWLONG
When was the last time [fill TEMPNAME] did NOT live
in public or subsidized housing?
ENTER (A) FOR ALWAYS LIVED IN PUBLIC OR SUBSIDIZED HOUSING
MONTH: @MONTH
YEAR: @YEAR

When did [fill TEMPNAME] move into public or subsidized housing on [fill HISHER] own, or in [fill HISHER] own name?

YEAR: @YEAR
MONTH: @MONTH
[fill ERRORFIL]
Mark One Only VERRNT
Last time I recorded that [fill YOUPAYFIL] [fill RENTFIL]
in monthly rent - is that still true?
(1) Yes
(2) No
@
MTHRNT

Excluding any rent subsidies, how much
[fill DOYOUFIL] currently pay in monthly rent?
(N) NONE
\$@
Mark One Only
MTHRNTCK

LAST WAVE, RENT REPORTED WAS \$[fill I MTHRNT].
(DO NOT PROVIDE AMOUNT UNLESS RESPONDENT ASKS.)
This is substantially different from the amount I recorded last time.
Has there been a change in the monthly rent since last time?
(1) Yes
(2) No
@

## Mark One Only

UTILYNCK2
[fill DOYOUFIL] still pay separately for
any of its utilities (such as water, electricity, gas, or oil)?
(1) Yes
(2) No
@
Mark One Only
VERNUTIL

Are [fill YOURFIL] utilities (such as water,
electricity, gas, or oil) still included in the rent?
(1) Yes
(2) No
@
[fill DIDFIL] pay [fill TEMP]
for water, electricity, gas, or oil?
(1) Yes
(2) No
@
Mark One Only
[fill AREYOUFIL] on a waiting list for public or subsidized housing?
(1) Yes
(2) No
@
Mark One Only

Last time I recorded [fill YOUWEREFIL] receiving
energy assistance. [fill HAVEYOUFIL] received any energy assistance since [fill MONTH1] 1st?
(1) Yes
(2) No
@
Mark One Only
PWEAMTH
In which month did [fill TEMPNAME] last receive
Energy Assistance?
(1) [fill I MONTH1]
(2) [fill I_MONTH2]
(3) [fill I-MONTH3]
(4) [fill I-MONTH4]
(5) [fill MŌNTH1]
(6) [fill MONTH2]
(7) [fill MONTH3]
(8) [fill MONTH4]
(9) Other
(10) Reported in error last time
@

Multiple Entry

| ASK OR VERIFY: |
| :--- |
| When did [fill TEMPNAME] last receive |
| Energy Assistance? |
| MONTH: @MON |
| YEAR: @YEAR |Mark One Only

[fill HAVEYOUFIL] received any energy assistance from the Federal,
State, or Local government since [fill MONTH1] 1st?
[r]H[n]
(1) Yes
(2) No
@
Multiple Entry
EGYPAYMT
Was this assistance received in the form of...
(1) Yes
(2) No
...checks sent to the household? @1
...coupons or vouchers sent to the household? © 2
...payments sent directly to the utility company, fuel dealer, or landlord? @3

## Mark One Only

```
[if INDEX ge <1>]Last time I recorded that
**READ STARRED NAME(S) OF CHILD(REN)**
usually got a school lunch.[endif]
Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
lunch that [fill YOURTHEIRFIL]
school provides?
```

[r]H[n]
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL LUNCH
OR RECEIVED FREE LUNCH
(1) Yes
(2) No
@

## Multiple Entry

Which children usually got the school
lunch?

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
@KEY
Mark One Only
FREELNYN
Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?
[r]H[n]
(1) Yes
(2) No
@

Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?
(1) Yes
(2) No
[r]1[n]
ASK OR VERIFY:

Were they free or reduced-price?
(1) Free lunch
(2) Reduced-price lunch
@

Mark One Only
BRKFSTYN

```
[if INDEX ge <1>]Last time I recorded that
**READ STARRED NAME(S) OF CHILD(REN)**
usually got a school breakfast.[endif]
Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
breakfast that [fill YOURTHEIRFIL]
school provides?
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL BREAKFAST
OR RECEIVED FREE BREAKFAST
```

(1) Yes
(2) No
@

Multiple Entry

Which children usually got the school
breakfast?
[r]H[n]
ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
@KEY
Mark One Only
FREEBRK
Were any of the breakfasts free or reduced-price because
[fill CHILDFIL] qualified for the
School Breakfast Program?
[r]H[n]
(1) Yes
(2) No
@

Were any of the breakfasts free or reduced-price because
[fill CHILDFIL] qualified for the
School Breakfast Program?
(1) Yes
(2) No
[r]1[n]
ASK OR VERIFY:
Were they free or reduced-price?
(1) Free breakfast
(2) Reduced-price breakfast
@

Mark One Only
SSIYN
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any income from
a program called Supplemental Security Income -
that is, SSI[fill FORSELFFIL]
[r]H[n]
(1) Yes
(2) No
@

Multiple Entry
SSICLDYN

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
Supplemental Security Income--that is,
SSI-- on behalf of [fill TEMP] ?
```

(1) Yes
(2) No
@CHILD
[r]H[n]

Did [fill TEMPNAME] receive any SSI
income for [fill SELF]?
(1) Yes (2) No @SELF H[n]

Multiple Entry
STSSIYN
Did [fill TEMPNAME] receive SSI payments from the Federal government, from the State or local government, or from both?
[r]H[n]
(1) Federal government
(2) State or local government
(3) Both, Federal and State
@1
[if @1 eq <3>]ASK OR VERIFY
Did [fill TEMPNAME] receive separate Federal and State payments, or were they combined in one payment?
(1) Separate payments
(2) Combined in one payment
@2[endif]
(Since [fill MONTH1] 1st,)
[fill C_WASWERE] [fill TEMPNAME] [fill WIFE_HUSBAND] authorized to receive food stamps?
[r]H[n]
(1) Yes
(2) No
@

| Mark One Only | WICYN |
| :---: | :---: |
| (At any time since [fill MONTH1] 1st,) |  |
| Did [fill TEMPNAME] receive benefits from |  |
| WIC - the Women, Infants, and Children |  |
| nutrition program[if TEMP ne <>] [fill TEMP][endif]? $[r] H[n]$ |  |
| (1) Yes [r] [n] |  |
| (2) No |  |
| @ |  |

Mark One Only
[fill C_HAVHAS] [fill TEMPNAME] ever received benefits from WIC - the Women, Infants, and Children nutrition program?
[r]H[n]
(1) Yes
(2) No
@

Mark One Only
[fill C HAVHAS] [fill TEMPNAME] ever received benefits from
WIC - the Women, Infants, and Children
nutrition program?
(1) Yes
(2) No
[r][fill WICEVER][n]
How about since [fill MONTH1] 1st?
(Did [fill HESHE] receive any WIC benefits at any time since [fill MONTH1] 1st?)
(1) Yes
(2) No

## Mark One Only

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME][if CHILDFIL ne <>] [fill CHILDFIL][endif]
receive any CASH assistance from a state
or county welfare program, such as
[if TANFFIL1 ne <>][fill TANFFIL1], [endif][fill TANFFIL2][if TANFFIL2 ne <>], [endif][fill
TANFFIL3][if TANFFIL3 ne <>], [endif]
or AFDC?
[r]H[n]
(1) Yes
(2) No
@
```


## Multiple Entry

PATANF


Mark One Only
PACASH2
How about General Assistance or General Relief
[if STATEFIL ne <>][fill STATEFIL] [endif](since [fill MONTH1] 1st)?
[r]H[n]
(1) Yes
(2) No
@

## Mark One Only

(Did [fill TEMPNAME] receive) any short-term cash assistance
(since [fill MONTH1] 1st) to tide [fill HIMHER] over when
[fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an emergency?

```
(1) Yes
```

(2) No
@

```
(Did [fill TEMPNAME] receive) any short-term cash assistance
(since [fill MONTH1] 1st) to tide [fill HIMHER] over when
[fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an
emergency?
```

    (1) Yes
    (2) No
    [r]1[n]
    Can you give me a label for this assistance, so I'll know
how to refer to it later?
IF RESPONDENT DOES NOT PROVIDE A NAME/DESCRIPTION,
ENTER "SHORT-TERM CASH ASSISTANCE"
@

## Mark One Only

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any child support as a bonus or pass-through from a state or county welfare program, or any disregard payments?
[r]H[n]
(1) Yes
(2) No
©

## Mark One Only

PAOTHR1
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any transportation assistance to help
[fill HIMHER] get to work, school, training, or doctor's
appointments -- such as gas vouchers, bus passes or help repairing
a car?
(1) Yes
(2) No
@

Mark One Only
PAOTHR2

How about child care services or assistance (since [fill MONTH1]
1st, ) so [fill HESHE] could go to work or school or training?
(1) Yes
(2) No
@
Mark One Only
Did [fill TEMPNAME] receive any food assistance
[if FOODFIL ne <>][fill FOODFIL] [endif](since [fill MONTH1] 1st)?
(1) Yes
(2) No
@PAOTHR4
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any clothing assistance or clothes [fill CLOTHESFIL]?
(1) Yes
(2) No
@
Mark One Only
PAOTHR5
(At any time since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
assistance to help pay for housing[fill ENERGYFIL]?
(1) Yes(2) No
@
Mark One OnlyPAOTHR6
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any other type of state or county
welfare program assistance[if CHILDFIL ne <?>] [endif][fill CHILDFIL]
DO NOT RECORD MEDICAL ASSISTANCE HERE.
(1) Yes
(2) ..... No
Enter Text(Since [fill MONTH1] 1st,)Did [fill TEMPNAME] receive any other type of welfareprogram assistance[if CHILDFIL ne <>] [fill CHILDFIL][endif]?
(1)(2) No
[r]1[n]
What kind of welfare assistance was that?(What's it called?)
IF RESPONDENT DOES NOT PROVIDE A DESCRIPTION,ENTER "OTHER WELFARE ASSISTANCE"
@
Mark One OnlyAt any time since [fill MONTH1] 1st, did [fill TEMPNAME]attend [fill ATTENDCLASSFIL] to improve basic readingor math skills?
(1) Yes(2) No
@

```
At any time since [fill MONTH1] 1st, did [fill TEMPNAME]...
```

(1) Yes
(2) No
...attend job readiness training to learn about resume
writing, job interviewing, or building self-esteem? @1
...attend a job search program or job club, or use a job resource center to find out about jobs, to schedule
interviews, or to fill out applications? @2
...attend training to learn a specific job skill, such as
computers, car repair, nursing, day care work, or some
other job skill? @3

## Mark One Only

Did [fill TEMPNAME] [fill TRAINJOBFIL] because the state or county welfare office required it, or because [fill HESHE] chose to do it, or for BOTH reasons?
(1) Required to
[fill TRAINJOBFIL]
(2) Chose to
[fill TEMP]
(3) Both required and chose
@

## Mark One Only

WELACTV4

At any time since [fill MONTH1] 1st, did [fill TEMPNAME] participate in a work experience program, such as a community service job?
(1) Yes
(2) No
@
Mark One Only
WORKEXP1

```
Did you already tell me about this work
when you reported [fill PTEMPNAME]
[fill JOBFIL] for
**READ LIST OF EMPLOYERS**?
```

(1) Yes
(2) No
@

Multiple Entry

## Which job?

(Which job did [fill HESHE] do because
of an arrangement with a state or county
welfare office?)
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
@KEY

| Mark One Only |
| :--- | :--- |
| Earlier you told me [fill TEMPNAME] |
| worked for **READ LIST OF EMPLOYERS**. |
| Did [fill HESHE] work at |
| [fill JOBFIL] in order to receive |
| cash assistance? |
| (1) Yes |
| $(2)$ No |
| @ |

Multiple Entry
Which job?
(Which job did [fill HESHE] work
in order to receive cash assistance?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
@KEY
Mark One Only
WORKEXP3

Did [fill TEMPNAME] participate in a work experience program because the state or county welfare office required it, or because [fill HESHE] chose to do it, or for BOTH reasons?
(1) Required to do work experience program
(2) Chose to do work experience program
(3) Both required and chose
@

These next questions are about assets and other investments. Last time I recorded that [fill TEMPNAME] owned...
(1) Yes (2) No
[if IRAFIL ne <>][fill IRAFIL]
@1[endif]
[if 401KFIL ne <>][fill 401KFIL] @2[endif]

Mark One Only

ASK OR VERIFY
Why is the IRA or Keogh account no longer held?
(1) Incorrect label last time - should have been 401k/403b/thrift
(2) Recorded in error last time
(3) Rolled over to another asset type
(4) Other
@
Multiple Entry
NEWINV1


Mark One Only
NO401K
ASK OR VERIFY
Why is the 401k, 403b, or thrift account no longer held?
(1) Incorrect label last time - should have been IRA/Keogh
(2) Recorded in error last time
(3) Rolled over to another asset type
(4) Other
@

```
ASK OR VERIFY:
What type(s) of investment did the former 401k, 403b, or thrift
account become?
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE
[fill ERRORFIL]
    [if @1 eq <1>]X[else] [endif] (1) U.S. Government savings bonds
    [if @2 eq <2>]X[else] [endif] (2) Interest-earning checking account
    [if @3 eq <3>]X[else] [endif] (3) Savings account
    [if @4 eq <4>]X[else] [endif] (4) Money market deposit account
    [if @5 eq <5>]X[else] [endif] (5) CD's (that is, certificates of deposit)
    [if @6 eq <6>]X[else] [endif] (6) Mutual funds
    [if @7 eq <7>]X[else] [endif] (7) Stocks
    [if @8 eq <8>]X[else] [endif] (8) Municipal or corporate bonds
    [if @9 eq <9>]X[else] [endif] (9) U.S. Government securities
    [if @10 eq <10>]X[else] [endif] (10) Mortgages from which [fill HESHE] received payments
    [if @11 eq <11>]X[else] [endif] (11) Rental property
    [if @12 eq <12>]X[else] [endif] (12) Royalties
    [if @13 eq <13>]X[else] [endif] (13) IRA or Keogh account
    [if @14 eq <14>]X[else] [endif] (14) Other financial investments [if @14 eq <14> or @SP ne
<>]SPECIFY: @SP[endif]
        @KEY
```

Multiple Entry
W2IRA401
(These next questions are about assets and other investments.) Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] owned...
(1) Yes
(2) No
[if IRAFIL ne <>][fill IRAFIL] @1[endif]
[if 401KFIL ne <>][fill 401KFIL] @2[endif]

Multiple Entry
Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received any lump sum or regular distribution payments from [fill ANYOFFIL] [fill HISHER] [fill IRA401FIL]?
(1) Yes, lump sum
(2) Yes, regular distribution
(3) Yes, both
(4) No, no payments received
@
Mark One Only
OLDBOND

Last time I recorded that [fill TEMPNAME] owned U.S. Government savings bonds. [fill C_DODOES] [fill HESHE] still have them?
(1) Yes
(2) No

## Mark One Only

OLDSELF1

Last time I recorded that [fill TEMPNAME] owned [fill ASNAME]
held in [fill HISHER] own name.
[fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME]
individūally?
(1) Yes
(2) No
(3) Recorded in error last time
@

## Mark One Only

OLDJTWHO
It says here that last time
[fill TEMPNAME] owned [fill ASNAME]
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?
(1) Yes
(2) No
@
Mark One Only
JTWHOELSE
[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME] jointly with anyone else?
(1) Yes
(2) No
©
Mark One Only

READ IF NECESSARY
Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any [fill ASNAME] jointly?
(1) Co-owner(s) changed
(2) No longer own jointly
(3) Recorded in error last time
@
Multiple Entry
CHGJTWHO

```
Who [if JTWHOELSE eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] Own [fill ASNAME]
jointly with?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
    @KEY
[fill ERRORFIL]
```



Multiple Entry

```
Who [fill DODOES] [fill TEMPNAME]
own [fill ASNAME] jointly with?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
    @KEY
[fill ERRORFIL]
```



Mark One Only
OLDSELF2
Last time I recorded that [fill TEMPNAME] owned [fill ASNAME2]
held in [fill HISHER] own name.
[fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME2]
individually?
(1) Yes
(2) No
(3) Recorded in error last time
(

## Mark One Only

OLDJTWHO2

```
It says here that last time
[fill TEMPNAME] owned [fill ASNAME2]
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?
```

(1) Yes
(2) No
@

Mark One Only

```
[fill ASIDEFRMFIL] [fill TEMPNAME] Own any [fill ASNAME2]
```

jointly with anyone else?
(1) Yes
(2) No
@
Mark One Only
CHGJT2

READ IF NECESSARY
Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any [fill ASNAME2] jointly?
(1) Co-owner(s) changed
(2) No longer own jointly
(3) Recorded in error last time
@
Multiple Entry
CHGJTWHO2

```
Who [if JTWHOELSE2 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] Own [fill ASNAME2]
jointly with?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
    @KEY
[fill ERRORFIL]
```

Multiple Entry
W2ANYJNT

ASSET TYPE: [fill C_ASNAME2]
[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] Own any [fill ASNAME2] jointly?
(1) Yes
(2) No
@

## Multiple Entry

W2JTWHO2

```
Who [fill DODOES] [fill TEMPNAME]
own [fill ASNAME2] jointly with?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
    @KEY
[fill ERRORFIL]
```

Mark One Only
W2OAST2

ASSET TYPE: [fill C_ASNAME2]
[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif]
any in just [fill HISHER] own name?
[fill OWNAMEFIL]
[fill OWNAME2FIL]
(1) Yes
(2) No
@
Mark One Only
OLDSELF3
Last time I recorded that [fill TEMPNAME] owned rental property
held in [fill HISHER] own name.
[fill C_DODOES] [fill TEMPNAME] still own rental property individually?
(1) Yes
(2) No
(3) Recorded in error last time
@
Mark One Only

## It says here that last time

[fill TEMPNAME] owned rental property
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?
(1) Yes
(2) No
@

## Mark One Only

JTWHOELSE3
[fill ASIDEFRMFIL] [fill TEMPNAME] own any rental property jointly with anyone else?
(1) Yes
(2) No
@

## Mark One Only

READ IF NECESSARY
Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE] no longer own any rental property jointly?
(1) Co-owner(s) changed
(2) No longer own jointly
(3) Recorded in error last time
@
Multiple Entry
CHGJTWHO3

```
Who [if JTWHOELSE3 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own rental property
jointly with?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
    @KEY
[fill ERRORFIL]
```

Multiple Entry
ASSET TYPE: RENTAL PROPERTY
[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any rental property jointly?
(1) Yes
(2) No
@

## Multiple Entry

W2JTWHO3

```
Who [fill DODOES] [fill TEMPNAME]
own rental property jointly with?
```

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
@KEY
[fill ERRORFIL]


| Mark One Only |
| :--- |
| Last time I recorded that [fill TEMPNAME] owned mortgages <br> (from which [fill HESHE] received interest) in [fill HISHER] <br> own name. <br> [fill C_DODOES] [fill TEMPNAME] still own mortgages <br> individually? |
| (1) Yes <br> (2) No <br> (3) Recorded in error last time <br> (a |

## Mark One Only

```
    (1) Yes
    (2) No
    @
```

It says here that last time
[fill TEMPNAME] owned mortgages
(from which [fill HESHE] received
interest) jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

## Mark One Only

[fill ASIDEFRMFIL] [fill TEMPNAME] own any mortgages jointly with anyone else?
(1) Yes
(2) No
@

## Mark One Only

READ IF NECESSARY
Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE] no longer own any mortgages jointly?
(1) Co-owner(s) changed
(2) No longer own jointly
(3) Recorded in error last time

## Multiple Entry

```
Who [if JTWHOELSE4 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own mortgages
jointly with?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
    @KEY
[fill ERRORFIL]
```

ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)
[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>] [fill INADDITIONFIL2] [endif][if TEMP2 ne
[fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any mortgages (from which
[fill HESHE] received payments) jointly with anyone else?
(1) Yes
(2) No
$@$

## Multiple Entry

W2JTWHO4

```
Who [fill DODOES] [fill TEMPNAME]
own mortgages (from which [fill HESHE]
received interest) jointly with?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
    @KEY
[fill ERRORFIL]
```

Mark One Only
W2MRTOWN
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)
[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?
[fill OWNAMEFIL]
[fill OWNAME2FIL]
(1) Yes
(2) No
@

## Mark One Only

OLDSELF5
Last time I recorded that [fill TEMPNAME] received royalties.
[fill C_DODOES] [fill TEMPNAME] still receive royalties?
(1) Yes
(2) No
(3) Recorded in error last time
@
Mark One Only

| Last time I recorded that [fill TEMPNAME] owned |
| :--- |
| [fill I_OTHFTN] held in [fill HISHER] own name. |
| [fill c_DODOES] [fill TEMPNAME] still own [fill I_OTHFIN]? |
| (1) Yes |
| (2) No |
| (3) Recorded in error last time |
| $@$ |

## Multiple Entry

W2ASSET1


Multiple Entry
W2ASSET2


## Mark One Only

ASSETIRA

Next are a couple of questions about retirement accounts.
At any time since [fill MONTH1] 1st, [fill HAVHAS]
[fill TEMPNAME] owned an Individual Retirement Account (IRA)
or a Keogh account?
[r]H[n]
(1) Yes
(2) No
@

## Mark One Only

## ASSET401

Did [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] have a 401k, 403b, or thrift plan? [r]H[n]
(1) Yes
(2) No
@
Multiple Entry
ASETDRAW
Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received
any lump sum or regular distribution payments from [fill ANYOFFIL]
[fill HISHER] [fill IRA401FIL]?
(1) Yes, lump sum
(2) Yes, regular distribution
(3) Yes, both
(4) No, no payments received
@

## Multiple Entry

ASSET1

SHOW FLASHCARD F
The next few questions are about assets and other investments, either individually or jointly owned[fill INCLCHILDFIL]. Since [fill MONTH1] 1st, did [fill TEMPNAME] own, either individually or jointly... [r]H[n]

> (1) Yes (2) No
...any U.S. Government savings bonds? @1
...an interest-earning checking account? @2
...a savings account? @3
[if ASSETIRA eq <1> or ASSET401 eq <1>]
Aside from any assets held as part of [fill HISHER]
retirement accounts, did [fill HESHE] own, either
individually or jointly...
[endif]
...a money market (MM) deposit account or MM fund? @4
...any CD's (that is, certificates of deposit)? @5
...mutual funds? @6
...stocks? @7
[if @3 eq <2> and @4 eq <2> and @5 eq <2> and @6 eq <2> and @7 eq <2>]
...or any other assets that produced income, such as rental property, mortgages from which [fill HESHE] received payments, or any other financial investments?
[endif]

| Multiple Entry |  |
| :---: | :---: |
| [fill TEMP] |  |
| [fill TEMP2] |  |
| READ (OR VERIFY) ALL RESPONSE OPTIONS |  |
| (1) Yes (2) No |  |
| ...any municipal or corporate bonds? | @1 |
| ..U.S. Government securities? | @ 2 |
| ...mortgages from which [fill HESHE] received payments? | @ 3 |
| ...rental property? | @ 4 |
| ...royalties? | @ 5 |
| ...or any other financial investments? | @ 6 |
| [if @ ${ }^{\text {eq }}$ <1>] |  |
| SPECIFY: @6sp |  |
| [endif] |  |

## fill TEMP]

[fill TEMP2]
READ (OR VERIFY) ALL RESPONSE OPTIONS

Multiple Entry
Are these municipal/corporate bonds separate from the mutual
funds you just told me about?

$$
\begin{array}{ll}
\text { (1) } & \text { Yes } \\
\text { (2) } & \text { No } \\
\text { @ } &
\end{array}
$$

## Mark One Only

```
Let me make sure that the information I have is correct.
So far, I have not recorded any sources of income
[if OTHBONDFIL ne <>][fill OTHBONDFIL] [endif]for [fill TEMPNAME] since
[fill MONTH1] 1st. Did [fill HESHE] receive any income at all --
any financial help from someone outside the household, any
cash or other assistance from a welfare-type program, any part-time
or odd jobs, or anything else?
```

    (1) Yes
        (2) No
        @
    
## Mark One Only

INCLIST

## Let me make sure that the information I have about <br> [fill PTEMPNAME] income sources since [fill MONTH1] 1st <br> is correct. [fill OTHERTHANFIL] I have recorded:

[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS [n]
[endif]
[if A_EMPBUS $(<1>)$ ne <>]
80 [fīll A EMPBUS (<1>)]
[endif]
[if A_EMPBUS (<2>) ne <>]
81 [fīll A EMPBUS (<2>)]
[endif]
[if A_EMPBUS $(<3>)$ ne <>]
82 [fīll A EMPBUS (<3>)]
[endif]
[if A EMPBUS (<4>) ne <>]
83 [fīll A EMPBUS (<4>)]
[endif]
[if A_EMPBUS (<5>) ne <>]
84 [fīll A EMPBUS (<5>)]
[endif]
[if A_EMPBUS (<6>) ne <>]
85 [fill A_EMPBUS (<6>)]
[endif]
[if A EMPBUS (<7>) ne <>]
86 [fill A_EMPBUS $(<7>)$ ]
[endif]
[if A_EMPBUS (<8>) ne <>]
87 [fīll A_EMPBUS (<8>)]
[endif]
[if A EMPBUS (<9>) ne <>]
88 [fīll A_EMPBUS (<9>)]
[endif]
[if A_EMPBUS $(<10>)$ ne <>]
89 [fīll A_EMPBUS (<10>)]
[endif]
[if A_EMPBUS $(<11>)$ ne <>]
90 [fīll A_EMPBUS (<11>)]
[endif]
[if A_EMPBUS $(<12>)$ ne <>]
91 [fīil A_EMPBUS(<12>)]
[endif]
[if A_EMPBUS $(<13>)$ ne <>]
92 [fīll A_EMPBUS (<13>)]
[endif]
[if A_EMPBUS $(<14\rangle)$ ne <>]
93 [fīll A EMPBUS (<14>)]
[endif]
[if A_EMPBUS $(<15>)$ ne <>]
94 [fīll A EMPBUS (<15>)]
[endif]
[if A EMPBUS $(<16>)$ ne <>]
95 [fill A EMPBUS (<16>)]
[endif]
[if A_EMPBUS (<17>) ne <>]
96 [fīll A EMPBUS (<17>)]
[endif]
[if A EMPBUS $(<18\rangle)$ ne <>]
97 [fill A_EMPBUS(<18>)]
[endif]
[if CHCKASSET eq <1>]
[u]OTHER SOURCES OF INCOME[n]
[endif]
[if ISS (<1>,L NO) eq <1>]
[fill DISS (<1>)]
[endif]

```
    [if ISS(<2>,L_NO) eq <1>]
    [fill DISS(<2>)]
    [endif]
    [if ISS(<3>,L_NO) eq <1>]
    [fill DISS(<3>)]
    [endif]
    [if ISS(<4>,L_NO) eq <1>]
    [fill DISS(<4>)]
    [endif]
    [if ISS(<5>,L NO) eq <1>]
    [fill DISS(<5>)]
    [endif]
    [if ISS(<6>,L_NO) eq <1>]
    [fill DISS(<6>)]
    [endif]
    [if ISS(<7>,L NO) eq <1>]
    [fill DISS(<7>)]
    [endif]
    [if ISS(<8>,L NO) eq <1>]
    [fill DISS (<8>)]
    [endif]
    [if ISS(<9>,L_NO) eq <1>]
    [fill DISS(<9>)]
    [endif]
    [if ISS(<10>,L_NO) eq <1>]
    [fill DISS(<10>)]
    [endif]
    [if ISS(<11>,L_NO) eq <1>]
    [fill DISS(<11>)]
    [endif]
    [if ISS(<12>,L_NO) eq <1>]
    [fill DISS(<12>)]
    [endif]
    [if ISS(<13>,L_NO) eq <1>]
    [fill DISS(<13>)]
    [endif]
    [if ISS(<14>,L NO) eq <1>]
    [fill DISS(<14>)]
    [endif]
    [if ISS(<15>,L NO) eq <1>]
    [fill DISS(<15>)]
    [endif]
    [if ISS(<19>,L_NO) eq <1>]
    [fill DISS(<19>)]
    [endif]
    [if ISS(<20>,L NO) eq <1>]
    20 [if PATANFF\overline{IL2 eq <>][fill PATANFFIL1][else][fill PATANFFIL1] and [fill PATANFFIL2][endif]}
    [endif]
    [if ISS(<21>,L NO) eq <1>]
    [fill DISS(<21>)]
    [endif]
    [if ISS(<23>,L NO) eq <1>]
    [fill DISS(<23>)]
    [endif]
    [if ISS(<24>,L NO) eq <1>]
    [if PAOTH6SP ne <>]24 [fill PAOTH6SP][else][if OTHPUB@SP1 ne <>]24 [fill OTHPUB@SP1][else][fill
DISS(<24>)] [endif][endif]
    [endif]
    [if ISS(<25>,L NO) eq <1>]
    [fill DISS(<25>)]
    [endif]
    [if ISS(<26>,L NO) eq <1>]
    [fill DISS(<26>)]
    [endif]
    [if ISS(<27>,L NO) eq <1>]
    [fill DISS(<27>)]
    [endif]
    [if ISS(<28>,L NO) eq <1>]
    [fill DISS(<28>)]
    [endif]
```

```
[if ISS(<29>,L_NO) eq <1>]
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[endif]
[if ISS(<30>,L_NO) eq <1>]
[fill DISS(<30>)]
[endif]
[if ISS(<31>,L NO) eq <1>]
[fill DISS(<31>)]
[endif]
[if ISS(<32>,L NO) eq <1>]
[fill DISS(<32>)]
[endif]
[if ISS(<33>,L NO) eq <1>]
[fill DISS(<33>)]
[endif]
[if ISS(<34>,L NO) eq <1>]
[fill DISS (<34>)]
[endif]
[if ISS(<35>,L NO) eq <1>]
[fill DISS(<35>)]
[endif]
[if ISS(<36>,L_NO) eq <1>]
[fill DISS(<36>)]
[endif]
[if ISS(<37>,L_NO) eq <1>]
[fill DISS(<37>)]
[endif]
[if ISS(<38>,L_NO) eq <1>]
[fill DISS(<38>)]
[endif]
[if ISS(<39>,L_NO) eq <1>]
[fill DISS(<39>)]
[endif]
[if ISS(<40\rangle,L NO) eq <1>]
[fill DISS(<40>)]
[endif]
[if ISS(<41>,L_NO) eq <1>]
[fill DISS(<41>)]
[endif]
[if ISS(<42>,L NO) eq <1>]
[fill DISS(<42>)]
[endif]
[if ISS(<50>,L_NO) eq <1>]
[fill DISS(<50>)]
[endif]
[if ISS(<51>,L NO) eq <1>]
[fill DISS(<51>)]
[endif]
[if ISS(<52>,L NO) eq <1>]
[fill DISS(<52>)]
[endif]
[if ISS(<53>,L NO) eq <1>]
[fill DISS(<53\overline{>})]
[endif]
[if ISS(<54>,L NO) eq <1>]
[fill DISS(<54>)]
[endif]
[if ISS(<55>,L_NO) eq <1>]
[fill DISS(<55>)]
[endif]
[if ISS(<56>,L_NO) eq <1>]
[fill DISS(<56>)]
[endif]
[if ISS(<59>,L_NO) eq <1>]
[fill DISS(<59>)]
[endif]
[if ISS(<60>,L_NO) eq <1>]
[fill DISS(<60>)]
[endif]
[if ISS(<61>,L_NO) eq <1>]
```

```
    [fill DISS(<61>)]
    [endif]
    [if ISS(<62>,L_NO) eq <1>]
    [fill DISS(<62>)]
    [endif]
    [if ISS(<63>,L_NO) eq <1>]
    [fill DISS(<63>)]
    [endif]
    [if ISS(<64>,L_NO) eq <1>]
    [if PACSH3SP n\overline{e} <> and PACSH3SP onpath]64 [fill PACSH3SP][else][if OTHPUB SP2 ne <>]64 [fill
OTHPUB_SP2][else][fill DISS(<64>)][endif][endif]
    [endif]
    [if AST1B eq <1> or AST1C eq <1> or AST1A eq <1> or AST2A eq <1> or AST2B eq <1>]
    [u]ASSETS[n]
    [else]
        [if AST2C eq <1> or AST2D eq <1> or AST3A eq <1> or AST3B eq <1> or AST3C eq <1>]
    [u]ASSETS[n]
        [else]
            [if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
[u]ASSETS[n]
                [endif]
        [endif]
[endif]
[if AST1B eq <1>]
6 5 \text { IRA or a Keogh account}
[endif]
[if AST1C eq <1>]
66 401k, 403b, or thrift plan
[endif]
[if AST1A eq <1>]
6 7 ~ U . S . ~ G o v e r n m e n t ~ s a v i n g s ~ b o n d s
[endif]
[if AST2A eq <1>]
6 8 ~ I n t e r e s t - e a r n i n g ~ c h e c k i n g ~ a c c o u n t
[endif]
[if AST2B eq <1>]
6 9 \text { Savings account}
[endif]
[if AST2C eq <1>]
70 Money market deposit account
[endif]
[if AST2D eq <1>]
7 1 \text { Certificates of deposit}
[endif]
[if AST3A eq <1>]
72 Mutual funds
[endif]
[if AST3B eq <1>]
7 3 \text { Stocks}
[endif]
[if AST3C eq <1>]
7 4 ~ M u n i c i p a l ~ o r ~ c o r p o r a t e ~ b o n d s
[endif]
[if AST3D eq <1>]
75 U.S. Government securities
[endif]
[if AST3E eq <1>]
7 6 ~ M o r t g a g e s ~
[endif]
[if AST4A eq <1>]
77 Rental property
[endif]
[if AST4B eq <1>]
78 Royalties
[endif]
[if AST4C eq <l>]
79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne <1>]([fill
ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment) [else](business investment) [endif][endif]
```

[endif]
Is this correct?
(1) Yes
(2) No
@

```
            Which ones should NOT be on the list? Anything else?
            ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
            RE-ENTER PRECODE TO DELETE
[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS [n]
[endif]
[if A EMPBUS(<1>) ne <> or ERRBAD(<80>) eq <80>]
[fill ERRSRC_ARR(<80>):b]80 [fill A_EMPBUS(<1>)]
[endif]
[if A EMPBUS(<2>) ne <> or ERRBAD(<81>) eq <81>]
[fill_ERRSRC_ARR(<81>):b]81 [fill A_EMPBUS(<2>)]
[endif]
[if A EMPBUS(<3>) ne <> or ERRBAD(<82>) eq <82>]
[fill_ERRSRC_ARR(<82>):b] }82\mathrm{ [fill A_EMPBUS(<3>)]
[endif]
[if A EMPBUS(<4>) ne <> or ERRBAD(<83>) eq <83>]
[fill-ERRSRC_ARR(<83>):b]83 [fill A_EMPBUS(<4>)]
[endif]
[if A EMPBUS(<5>) ne <> or ERRBAD(<84>) eq <84>]
[fill_ERRSRC_ARR(<84>):b]84 [fill A_EMPBUS(<5>)]
[endif]
[if A EMPBUS(<6>) ne <> or ERRBAD(<85>) eq <85>]
[fill-ERRSRC_ARR(<85\rangle):b]85 [fill A_EMPBUS(<6>)]
[endif]
[if A_EMPBUS(<7>) ne <> or ERRBAD(<86>) eq <86>]
[fill_ERRSRC_ARR(<86>):b]86 [fill A_EMPBUS(<7>)]
[endif]
[if A_EMPBUS(<8>) ne <> or ERRBAD(<87>) eq <87>]
[fill-ERRSRC ARR(<87>):b]87 [fill A EMPBUS(<8>)]
[endif]
[if A_EMPBUS(<9>) ne <> or ERRBAD(<88>) eq <88>]
[fill-ERRSRC_ARR(<88>):b]88 [fill A_EMPBUS(<9>)]
[endif]
[if A_EMPBUS(<10>) ne <> or ERRBAD(<89>) eq <89>]
[fill-ERRSRC ARR(<89>):b]89 [fill A EMPBUS(<10>)]
[endif]
[if A EMPBUS(<11>) ne <> or ERRBAD(<90>) eq <90>]
[fill ERRSRC ARR(<90>):b]90 [fill A EMPBUS(<11>)]
[endif]
[if A EMPBUS(<12>) ne <> or ERRBAD(<91>) eq <91>]
[fill ERRSRC ARR(<91>):b]91 [fill A EMPBUS(<12>)]
[endif]
[if A EMPBUS(<13>) ne <> or ERRBAD(<92>) eq <92>]
[fill-ERRSRC ARR(<92>):b]92 [fill A EMPBUS(<13>)]
[endif]
[if A EMPBUS(<14>) ne <> or ERRBAD(<93>) eq <93>]
[fill-ERRSRC_ARR(<93>):b]93 [fill A_EMPBUS(<14>)]
[endif]
[if A EMPBUS(<15>) ne <> or ERRBAD(<94>) eq <94>]
[fill-ERRSRC_ARR(<94>):b]94 [fill A_EMPBUS(<15>)]
[endif]
[if A EMPBUS(<16>) ne <> or ERRBAD(<95>) eq <95>]
[fill-ERRSRC_ARR(<95>):b]95 [fill A_EMPBUS(<16>)]
[endif]
[if A EMPBUS(<17>) ne <> or ERRBAD(<96>) eq <96>]
[fill-ERRSRC_ARR(<96>):b]96 [fill A_EMPBUS(<17>)]
[endif]
[if A EMPBUS(<18>) ne <> or ERRBAD(<97>) eq <97>]
[fill-ERRSRC_ARR(<97>):b]97 [fill A_EMPBUS(<18>)]
[endif]
[if CHCKASSET eq <1>]
[u]OTHER SOURCES OF INCOME[n]
[endif]
[if ISS(<1>,L NO) eq <1> or ERRBAD(<1>) eq <1>]
[fill ERRSRC \overline{A}RR(<1>):b][fill DISS(<1>)]
```

Section: Assets 1

```
[endif]
[if ISS(<2>,L NO) eq <1> or ERRBAD(<2>) eq <2>]
[fill ERRSRC_\overline{A}RR(<2>):b][fill DISS(<2>)]
[endif]
[if ISS(<3>,L NO) eq <1> or ERRBAD(<3>) eq <3>]
[fill ERRSRC_\overline{A}RR(<3>):b][fill DISS(<3>)]
[endif]
[if ISS(<4>,L NO) eq <1> or ERRBAD(<4>) eq <4>]
[fill ERRSRC_\overline{A}RR(<4>):b][fill DISS(<4>)]
[endif]
[if ISS(<5>,L_NO) eq <1> or ERRBAD(<5>) eq <5>]
[fill ERRSRC_\overline{ARR(<5>):b][fill DISS(<5>)]}
[endif]
[if ISS(<6>,L_NO) eq <1> or ERRBAD(<6>) eq <6>]
[fill ERRSRC_\overline{ARR(<6>):b][fill DISS(<6>)]}
[endif]
[if ISS(<7>,L_NO) eq <1> or ERRBAD(<7>) eq <7>]
[fill ERRSRC_\overline{A}RR(<7>):b][fill DISS(<7>)]
[endif]
[if ISS(<8>,L_NO) eq <1> or ERRBAD(<8>) eq <8>]
[fill ERRSRC A
[endif]
[if ISS(<9>,L_NO) eq <1> or ERRBAD(<9>) eq <9>]
[fill ERRSRC_ARR(<9>):b][fill DISS(<9>)]
[endif]
[if ISS(<10>,L_NO) eq <1> or ERRBAD(<10>) eq <10>]
[fill ERRSRC_ARR(<<10>):b][fill DISS(<10>)]
[endif]
[if ISS(<11>,L NO) eq <1> or ERRBAD(<11>) eq <11>]
[fill ERRSRC_A\overline{RR}(<11>):b][fill DISS(<11>)]
[endif]
[if ISS(<12>,L NO) eq <1> or ERRBAD(<12>) eq <12>]
[fill ERRSRC_ARR(<12>):b][fill DISS(<12>)]
[endif]
[if ISS(<13>,L NO) eq <1> or ERRBAD(<13>) eq <13>]
[fill ERRSRC_AR\overline{R}(<13>):b][fill DISS(<13>)]
[endif]
[if ISS(<14>,L NO) eq <1> or ERRBAD(<14>) eq <14>]
[fill ERRSRC_A\overline{RR}(<14>):b][fill DISS (<14>)]
[endif]
[if ISS(<15>,L NO) eq <1> or ERRBAD(<15>) eq <15>]
[fill ERRSRC_A\overline{RR}(<15>):b][fill DISS(<15>)]
[endif]
[if ISS(<19>,L NO) eq <1> or ERRBAD(<19>) eq <19>]
[fill ERRSRC_A\overline{RR}(<19>):b][fill DISS(<19>)]
[endif]
[if ISS(<20>,L_NO) eq <1> or ERRBAD(<20>) eq <20>]
[fill ERRSRC_A\overline{RR}(<20>):b]20 [if PATANFFIL2 eq <>][fill PATANFFIL1][else][fill PATANFFIL1] and
[fill PATANFFIL2][endif]
[endif]
[if ISS(<21>,LNO) eq <1> or ERRBAD(<22>) eq <22>]
[fill ERRSRC A\overline{RR(<21>):b][fill DISS(<21>)]}
[endif]
[if ISS(<23>,L NO) eq <1> or ERRBAD(<23>) eq <23>]
[fill ERRSRC A\overline{RR}(<23>):b][fill DISS(<23>)]
[endif]
[if ISS(<24>,L NO) eq <1> or ERRBAD(<24>) eq <24>]
[fill ERRSRC A\overline{RR}(<24>):b][if PAOTH6SP ne <>]24 [fill PAOTH6SP][else][if OTHPUB@SP1 ne <>]24
[fill OTHPUB@SP1][ēlse][fill DISS(<24>)][endif][endif]
[endif]
[if ISS(<25>,L NO) eq <1> or ERRBAD(<25>) eq <25>]
[fill ERRSRC_ARRR(<25>):b][fill DISS(<25>)]
[endif]
[if ISS(<26>,L_NO) eq <1> or ERRBAD(<26>) eq <26>]
[fill ERRSRC A\overline{R}R(<26>):b][fill DISS(<26>)]
[endif]
[if ISS(<27>,L_NO) eq <1> or ERRBAD(<27>) eq <27>]
[fill ERRSRC_A\overline{R}R(<27>):b][fill DISS(<27>)]
[endif]
[if ISS(<28>,I_NO) eq <1> or ERRBAD(<28>) eq <28>]
```

```
[fill ERRSRC_ARR(<28>):b][fill DISS(<28>)]
[endif]
[if ISS(<29>,L_NO) eq <1> or ERRBAD(<29>) eq <29>]
[fill ERRSRC_A\overline{R}R(<29>):b][fill DISS(<29>)]
[endif]
[if ISS(<30>,L_NO) eq <1> or ERRBAD(<30>) eq <30>]
[fill ERRSRC A\overline{RR}(<30>):b][fill DISS(<30>)]
[endif]
[if ISS(<31>,L NO) eq <1> or ERRBAD(<31>) eq <31>]
[fill ERRSRC A\overline{R}R(<31>):b][fill DISS(<31>)]
[endif]
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[fill ERRSRC_ARR(<32>):b][fill DISS(<32>)]
[endif]
[if ISS(<33>,L NO) eq <1> or ERRBAD(<33>) eq <3>]
[fill ERRSRC A\overline{RR(<33>):b][fill DISS(<33>)]}
[endif]
[if ISS(<34>,L NO) eq <1> or ERRBAD(<34>) eq <34>]
[fill ERRSRC A\overline{RR}(<34>):b][fill DISS(<34>)]
[endif]
[if ISS(<35>,L NO) eq <1> or ERRBAD(<35>) eq <35>]
[fill ERRSRC_A\overline{R}R(<35>):b][fill DISS(<35>)]
[endif]
[if ISS(<36>,L NO) eq <1> or ERRBAD(<36>) eq <36>]
[fill ERRSRC_A\overline{R}R(<36>):b][fill DISS (<36>)]
[endif]
[if ISS(<37>,L NO) eq <1> or ERRBAD(<37>) eq <37>]
[fill ERRSRC_A\overline{R}R(<37>):b][fill DISS(<37>)]
[endif]
[if ISS(<38>,L NO) eq <1> or ERRBAD(<38>) eq <38>]
[fill ERRSRC_A\overline{RR}(<38>):b][fill DISS (<38>)]
[endif]
[if ISS(<39>,L NO) eq <1> or ERRBAD(<39>) eq <39>]
[fill ERRSRC_A\overline{RR}(<39>):b][fill DISS(<39>)]
[endif]
[if ISS(<40>,L_NO) eq <1> or ERRBAD(<40>) eq <40>]
[fill ERRSRC_A\overline{RR}(<40\rangle):b][fill DISS(<40\rangle)]
[endif]
[if ISS(<41>,L_NO) eq <1> or ERRBAD(<41>) eq <41>]
[fill ERRSRC A\overline{RR}(<41>):b][fill DISS(<41>)]
[endif]
[if ISS(<42>,L_NO) eq <1> or ERRBAD(<42>) eq <42>]
[fill ERRSRC_A\overline{R}R(<42>):b][fill DISS(<42>)]
[endif]
[if ISS(<50>,L NO) eq <1> or ERRBAD(<50>) eq <50>]
[fill ERRSRC A\overline{R}R(<50>):b][fill DISS(<50>)]
[endif]
[if ISS(<51>,L NO) eq <1> or ERRBAD(<51>) eq <51>]
[fill ERRSRC A\overline{R}R(<51>):b][fill DISS(<51>)]
[endif]
[if ISS(<52>,L_NO) eq <1> or ERRBAD(<52>) eq <52>]
[fill ERRSRC A\overline{RR}(<52>):b][fill DISS(<52>)]
[endif]
[if ISS(<53>,L NO) eq <1> or ERRBAD(<53>) eq <53>]
[fill ERRSRC A\overline{RR}(<53>):b][fill DISS(<53>)]
[endif]
[if ISS(<54>,L NO) eq <1> or ERRBAD(<54>) eq <54>]
[fill ERRSRC_A\overline{R}R(<54>):b][fill DISS(<54>)]
[endif]
[if ISS(<55>,L NO) eq <1> or ERRBAD(<55>) eq <55>]
[fill ERRSRC_A\overline{R}R(<55>):b][fill DISS(<55>)]
[endif]
[if ISS(<56>,L NO) eq <1> or ERRBAD(<56>) eq <56>]
[fill ERRSRC_A\overline{RR}(<56>):b][fill DISS (<56>)]
[endif]
[if ISS(<59>,L NO) eq <1> or ERRBAD(<59>) eq <59>]
[fill ERRSRC_A\overline{RR}(<59>):b][fill DISS(<59>)]
[endif]
[if ISS(<60>,L NO) eq <1> or ERRBAD(<60>) eq <60>]
[fill ERRSRC_A\overline{RR}(<60>):b][fill DISS (<60>)]
```

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```
[endif]
[if ISS(<61>,L NO) eq <1> or ERRBAD(<61>) eq <61>]
[fill ERRSRC_A\overline{RR}(<61>):b][fill DISS(<61>)]
[endif]
[if ISS(<62>,L NO) eq <1> or ERRBAD(<62>) eq <62>]
[fill ERRSRC_A\overline{RR}(<62>):b][fill DISS(<62>)]
[endif]
[if ISS(<63>,L NO) eq <1> or ERRBAD(<63>) eq <63>]
[fill ERRSRC_A\overline{RR}(<63>):b][fill DISS (<63>)]
[endif]
[if ISS(<64>,L_NO) eq <1> or ERRBAD(<64>) eq <64>]
[fill ERRSRC_A\overline{RR}(<64>) :b] 64 [if PACSH3SP ne <> and PACSH3SP onpath][fill PACSH3SP][else][fill
OTHPUB_SP2][endif]
[endif]
```

[if AST1B eq $<1>$ or AST1C eq $<1>$ or AST1A eq $<1>$ or AST2A eq <1> or AST2B eq $<1>$ ]
[u]ASSETS [n]
[else]
[if AST2C eq $<1>$ or AST2D eq $<1>$ or AST3A eq $<1>$ or AST3B eq $<1>$ or AST3C eq $<1>$ ]
[u]ASSETS [n]
[else]
[if AST3D eq $<1>$ or AST3E eq $<1>$ or AST4A eq $<1>$ or AST4B eq $<1>$ or AST4C eq $<1>$ ]
[u]ASSETS[n]
[endif]
[endif]
[endif]
[if AST1B eq $<1>$ or ERRBAD (<65>) eq $<65>$ ]
[fill ERRSRC_ARR $(<65\rangle)$ :b] 65 IRA or a Keogh account
[endif]
[if AST1C eq $<1\rangle$ or ERRBAD $(\langle 66\rangle)$ eq $<66\rangle$ ]
[fill ERRSRC_ARR $(\langle 66\rangle): b] 66401 \mathrm{k}, 403 \mathrm{~b}$, or thrift plan
[endif]
[if AST1A eq $<1>$ or $\operatorname{ERRBAD}(<67>)$ eq $<67>$ ]
[fill ERRSRC_ARR $(<67\rangle): b] 67$ U.S. Government savings bonds
[endif]
[if AST2A eq $<1>$ or $\operatorname{ERRBAD}(<68\rangle)$ eq $<68\rangle$ ]
[fill ERRSRC_ARR $(<68>): b] 68$ Interest-earning checking account
[endif]
[if AST2B eq $<1>$ or $\operatorname{ERRBAD}(<69>)$ eq $<69>$ ]
[fill ERRSRC_ARR $(<69>): b] 69$ Savings account
[endif]
[if AST2C eq $<1>$ or $\operatorname{ERRBAD}(<70>)$ eq $<70>$ ]
[fill ERRSRC_ARR $(<70\rangle): b] 70$ Money market deposit account
[endif]
[if AST2D eq $<1>$ or $\operatorname{ERRBAD}(<71>)$ eq $<71>$ ]
[fill ERRSRC ARR (<71>):b]71 Certificates of deposit
[endif]
[if AST3A eq $<1>$ or $\operatorname{ERRBAD}(<72>)$ eq $<72>$ ]
[fill ERRSRC $\operatorname{ARR}(<72\rangle): b] 72$ Mutual funds
[endif]
[if AST3B eq $<1>$ or ERRBAD $(<73>)$ eq $<73>$ ]
[fill ERRSRC ARR (<73>) :b] 73 Stocks
[endif]
[if AST3C eq $<1>$ or $\operatorname{ERRBAD}(<74>)$ eq $<74>$ ]
[fill ERRSRC $\operatorname{ARR}(<74\rangle): b] 74$ Municipal or corporate bonds
[endif]
[if AST3D eq $<1>$ or $\operatorname{ERRBAD}(<75\rangle)$ eq $<75\rangle$ ]
[fill ERRSRC ARR $(<75\rangle): b] 75$ U.S. Government securities
[endif]
[if AST3E eq $<1>$ or ERRBAD $(<76>)$ eq $<76>$ ]
[fill ERRSRC_ARR $(<76\rangle)$ :b] 76 Mortgages
[endif]
[if AST4A eq $<1>$ or $\operatorname{ERRBAD}(<77>)$ eq $<77>$ ]
[fill ERRSRC_ARR $(<77\rangle): b] 77$ Rental property
[endif]
[if AST4B eq $<1>$ or $\operatorname{ERRBAD}(<78\rangle)$ eq $<78\rangle$ ]
[fill ERRSRC_ARR $(<78\rangle): b] 78$ Royalties
[endif]
[if AST4C eq $<1>$ or $\operatorname{ERRBAD}(<79>)$ eq $<79>$ ]
[fill ERRSRC_ARR $(<79>): b] 79$ Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne
<1>]([fill ASSET2@6SP]) [else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business investment) [else] (business investment) [endif] [endif] [endif]
@KEY

## Mark One Only

ANYOTH

```
ALL INCOME SOURCES.
(1) Yes
(2) No
```

Is anything missing? Did [fill TEMPNAME] [fill PERSONALLYFIL]
have any other income sources, such as money from someone outside
this household, from the government or military, from any [fill OTHERFIL]
kind of work, or from any other source outside this household?
IT IS EXTREMELY IMPORTANT TO GET A COMPLETE LISTING OF
@
Multiple Entry

## OTHSRCE2



## Multiple Entry

ADJOBUS

```
PROBE IF NECESSARY
@1
[if ADJOBUS@1 valid and ADJOBUS@1 onpath]
[fill HISHER] [fill ADJOBUS@1] work.
Is this OK?
    (1) Yes, description OK
    (2) No, change description
@2
[endif]
```

Provide a brief label or description of work, job or business:
When we talk about this later, I'm going to refer to this as

```
    PROBE IF NECESSARY:
    What form of Unemployment or Workers Compensation, and
    Disability Payments?
    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
    RE-ENTER PRECODE TO DELETE
    [if ERRBAD(<5>) eq <5>][fill OTHSRCE_ARR(<5>):l](5) State Unemployment Compensation[endif]
    [if ERRBAD(<6>) eq <6>][fill OTHSRCE_ARR(<6>):l](6) Supplemental Unemployment
Benefits[endif]
    [if ERRBAD(<7>) eq <7>][fill OTHSRCE_ARR(<7>):l](7) Other Unemployment Compensation[endif]
    [if ERRBAD(<9>) eq <9>][fill OTHSRCE ARR(<9>):l](9) Black Lung Payments[endif]
    [if ERRBAD(<10>) eq <10>][fill OTHSRCE_ARR(<10>):l](10) Workers Compensation[endif]
    [if ERRBAD(<11>) eq <11>][fill OTHSRCE_ARR(<11>):l](11) State Temporary Sickness or
Disability Benefits[endif]
    [if ERRBAD(<12>) eq <12>][fill OTHSRCE_ARR(<12>):l](12) Employer or Union Temporary
Sickness Benefits[endif]
    [if ERRBAD(<13>) eq <13>][fill OTHSRCE ARR(<13>):l](13) Payments from a Sickness,
Accident, or Disability
    Insurance Policy Purchased on your own[endif]
    [if ERRBAD(<14>) eq <14>][fill OTHSRCE ARR(<14>):l](14) Employer Disability Payments[endif]
        @KEY [fill TEMP]
```

        Multiple Entry
    OTHSS
    PROBE IF NECESSARY:
    What form of Social Security, Pensions, Retirement, and Survivor Income?
    ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
    [if ERRBAD \((<1>)\) eq <1>][fill OTHSRCE ARR(<1>):l](1) Social Security
    [else] [endif][if ERRBAD(<34>) eq <34>][fill
OTHSRCE_ARR $(<34>): 1](34)$ State Government Pension[endif]
[īf $\operatorname{ERRBAD}(<2>)$ eq <2>][fill OTHSRCE_ARR $(<2>): l](2)$ Railroad Retirement
[else]
[endif][if ERRBAD(<35>) eq <35>][fill
OTHSRCE_ARR $(\langle 35\rangle): 1](35)$ Local Government Pension[endif]
[ī́f ERRBAD $(<3\rangle)$ eq $\langle 3\rangle$ ][fill OTHSRCE ARR $(<3\rangle): l](3)$ Federal SSI
[else] - [endif][if ERRBAD(<36>) eq <36>][fill
OTHSRCE_ARR $(\langle 36\rangle): 1]$ (36) Income from a Paid-up Life[endif]
[ī $\operatorname{ERRBAD}(<4>)$ eq <4>][fill OTHSRCE $\operatorname{ARR}(<4>): l](4)$ State SSI
[else] [if [endif] [if ERBAD (<36>) eq <36>]Insurance Policy or
Annuity[endif]
[if ERRBAD (<8>) eq <8>][fill OTHSRCE ARR(<8>):l](8) Veterans Compensation or
[else] $\quad-\quad$ [endif][if ERRBAD (<37>) eq <37>][fill
OTHSRCE_ARR (<37>):l](37) Income from Estates or Trusts[endif]
[if ERRBAD (<8>) eq <8>] Pension
[else]
[endif][if $\operatorname{ERRBAD}(<38>)$ eq <38>][fill OTHSRCE_ARR $(<38>)$ :l](38) Payments for Retirement, [endif]
[if $\operatorname{ERRBAD}(\langle 30\rangle$ ) eq <30>][fill OTHSRCE_ARR $(\langle 30\rangle)$ :l] (30) Pension from a Company or
[else] [endif] [if ERRBAD (<38>) eq <38>]Disability or as a
Survivor[endif]
[if ERRBAD (<30>) eq <30>]Union [else]
[endif] [if ERRBAD $(<38\rangle)$ eq $\langle 38>$ ]Benefit[endif]
[if ERRBAD $(<31>)$ eq <31>][fill OTHSRCE_ARR $(<31>): 1](31)$ Federal Civil Service or
[else] [endif][if ERRBAD(<39>) eq <39>][fill
OTHSRCE_ARR $(<39>): 1]$ (39) Pension/Retirement Lump Sums [endif]
[if ERRBAD $(<31>)$ eq <31>]other Fed. Civilian [else]
[endif][if ERRBAD (<42>) eq <42>][fill OTHSRCE ARR(<42>):l](42) Draw from IRA/Keogh/401k, [endif]
[if ERRBAD $(<31>)$ eq <31>]Employee-Pension [else]
[if ERRBAD $(<31\rangle)$ eq $<31>]$ Employee Pension
$[$ [if ERRBAD $(<42>)$ eq $\langle 42\rangle$ ] 403 b, or Thrift Plan[endif]
[if $\operatorname{ERRBAD}(<32>)$ eq <32>][fill OTHSRCE_ARR(<32>):l](32) U.S. Military Retirement Pay
[else] [endif][if ERRBAD(<52>) eq <52>][fill
OTHSRCE ARR (<52>):l] (52) Lump Sum Payments[endif]
[ī $\operatorname{ERRBAD}(<33>)$ eq <33>][fill OTHSRCE_ARR $(<33>)$ :l] (33) National Guard or Reserve[endif]
[if $\operatorname{ERRBAD}(<33>)$ eq <33>]Forces ${ }^{-}$Retirement[endif]
@KEY [fill TEMP]

```
    PROBE IF NECESSARY:
    What form of Military or Veterans Benefits or Pay?
    ENTER ALL THAT APPLY
    RE-ENTER PRECODE TO DELETE
    ENTER (N) FOR NO MORE
```

    [if \(\operatorname{ERRBAD}(<8>)\) eq <8>][fill OTHSRCE_ARR(<8>):l](8) Veterans Compensation or
    Pension[endif]
[if ERRBAD (<32>) eq <32>][fill OTHSRCE ARR(<32>):l](32) U.S. Military Retirement Pay[endif]
[if ERRBAD (<33>) eq <33>][fill OTHSRCE_ARR(<33>):l](33) National Guard or Reserve Forces
Retirement[endif]
[if $\operatorname{ERRBAD}(<40\rangle)$ eq $\langle 40>$ ][fill OTHSRCE_ARR $(<40\rangle): l](40)$ The G.I. Bill[endif]
[if $\operatorname{ERRBAD}(<41\rangle)$ eq $<41>$ ][fill OTHSRCE_ARR $(<41\rangle)$ :l] (41) Department of Veterans Affairs
Educational Assistance[endif]
[if $\operatorname{ERRBAD}(<54>)$ eq <54>][fill OTHSRCE_ARR(<54>):l](54) National Guard or Reserve
Pay[endif]
@KEY [fill TEMP]

Multiple Entry
PROBE IF NECESSARY:
What form of Public Assistance and Other Welfare Programs?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
[if $\operatorname{ERRBAD}(<3\rangle)$ eq <3>][fill OTHSRCE ARR (<3>):l](3) Federal Supplemental Security
Income[endif]
[if $\operatorname{ERRBAD}(<4\rangle)$ eq <4>][fill OTHSRCE_ARR(<4>):l](4) State Supplemental Security
Income[endif]
[if ERRBAD (<19>) eq <19>][fill OTHSRCE_ARR(<19>):l] (19) Energy Assistance[endif]
[if ERRBAD $(<20\rangle)$ eq <20>][fill OTHSRCE_ARR $(<20\rangle)$ :l] (20) Cash Assistance (TANF or
AFDC) [endif]
[if ERRBAD $(<21\rangle)$ eq $<21>$ ][fill OTHSRCE_ARR $(<21\rangle)$ :l] (21) General Assistance or General
Relief[endif]
[if ERRBAD $(<24>)$ eq $<24>$ ][fill OTHSRCE ARR $(<24>): 1](24)$ Other Welfare[endif]
[if ERRBAD $(<25>)$ eq <25>][fill OTHSRCE_ARR $(<25>): 1](25)$ WIC, or Women, Infants and
Children Nutrition Program[endif]
[if $\operatorname{ERRBAD}(<26>)$ eq <26>][fill OTHSRCE_ARR(<26>):l](26) Pass Through Child Support
payments[endif]
[if ERRBAD (<27>) eq <27>][fill OTHSRCE ARR(<27>):l](27) Food Stamps[endif]
[if $\operatorname{ERRBAD}(<59>)$ eq <59>][fill OTHSRCE_ARR $(<59>)$ :l] (59) Child Care Assistance[endif]
[if $\operatorname{ERRBAD}(<60\rangle)$ eq <60>] [fill OTHSRCE_ARR (<60>):l] (60) Transportation Assistance[endif]
[if ERRBAD (<61>) eq <61>][fill OTHSRCE_ARR(<61>):l](61) Food Assistance (grocery money,
vouchers, certificates) [endif]
[if ERRBAD $(<62>)$ eq <62>][fill OTHSRCE ARR(<62>):l](62) Clothing Assistance[endif]
[if $\operatorname{ERRBAD}(<63\rangle)$ eq <63>][fill OTHSRCE $\operatorname{ARR}(<63>): 1](63)$ Housing Assistance [endif]
[if ERRBAD $(<64>)$ eq <64>][fill OTHSRCE_ARR $(<64>): 1]$ (64) Short-Term Cash Assistance[endif]
@KEY [fill TEMP]
[if OTHSRCE_ARR(<24>) eq <X> or @KEY eq <24>] @SP1[endif]
Multiple Entry

What was the other Short-Term Cash Assistance?
@


Multiple Entry


|  |  |  |  |  |  |  |  |
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Multiple Entry

```
[if FIRST TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMP\overline{NAME] owned [fill ASNAME].}
[else]Earlier you told me that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].[endif]
Did [fill HESHE] own any [fill ASNAME] jointly
with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]
```

(1) Yes
(2) No
@

Multiple Entry

```
[fill OTHSPOUSE][if TEMP ne <>] [fill TEMP][endif] [fill DODOES]
[fill TEMPNAME] own
[fill ASNAME] jointly with?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
    @KEY
[fill ERRORFIL]
```

Mark One Only
ASSET TYPE: [fill C_ASNAME]
[fill INADDITIONFIL]
[fill INADDITIONFIL2] [fill HESHE] [fill ALSOFIL]
own any in [fill HISHER] name only?
(1) Yes
(2) No

## Multiple Entry

ANYJNT

```
[if FIRST TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMP\overline{NAME] [fill FNDSTCK1FIL].}
[else](Earlier you told me that,) since [fill MONTH1] 1st,
[fill TEMPNAME] [fill FNDSTCK1FIL].[endif]
Did [fill TEMPNAME] [fill FNDSTCK2FIL]
jointly with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]
```

(1) Yes
(2) No
@

Multiple Entry

```
[fill OTHSPOUSE] [fill DODOES]
[fill TEMPNAME] Own
[fill ASNAME2] jointly with?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
    @KEY
[fill ERRORFIL]
```

Mark One Only

```
ASSET TYPE: [fill C_ASNAME2]
```

[fill INADDITIONFIL]
[fill INADDITIONFIL2] [fill TEMPNAME] [fill FNDSTCK1FIL]
in [fill HISHER] own name?
(1) Yes
(2) No
@

Multiple Entry
ANYJTRNT

```
[if FIRST TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMP\overline{NAME] owned some rental property.}
[else](Earlier you told me that,) since [fill MONTH1] 1st,
[fill TEMPNAME] owned some rental property.[endif]
Did [fill TEMPNAME] own any rental property jointly
with someone else [fill OTHSPOUSE]
```

[r]H[n]
(1) Yes
(2) No

Multiple Entry

```
[fill OTHSPOUSE] [fill DODOES]
[fill TEMPNAME] own
rental property jointly with?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
    @KEY
[fill ERRORFIL]
```


## Mark One Only

OWNRNT

ASSET TYPE: RENTAL PROPERTY
[fill INADDITIONFIL]
[fill TEMPNAME] [fill ALSOFIL] own any
rental property in [fill HISHER] own name?
(1) Yes
(2) No
@
Multiple Entry
[if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st, [fill TEMPNAME] held a mortgage from which [fill HESHE] received payments.
[else] (Earlier you told me that, ) since [fill MONTH1] 1st, [fill TEMPNAME] held a mortgage from which [fill HESHE] received payments.[endif]

Did [fill HESHE] own this mortgage jointly with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]
[r]H[n]
(1) Yes
(2) No
@

Multiple Entry

```
[fill OTHSPOUSE] [fill DODOES]
[fill TEMPNAME] own
mortgages (from which [fill HESHE]
received interest) jointly with?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
    @KEY
[fill ERRORFIL]
```

Mark One Only
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)
[fill INADDITIONFIL]
[fill TEMPNAME] [fill ALSOFIL] hold any in [fill HISHER] own name?
(1) Yes
(2) No
@

```
Mark One Only
[if JOB2 eq E NO]The next questions are about income [fill TEMPNAME] received from
[fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif]
[if I_PAYHR eq <1>]Last time I recorded [fill TEMPNAME] had a set annual salary.
[fill-TEMP] that still the case, or [fill ISWASFIL] [fill HESHE]
paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?
[else][if I_PAYHR eq <2>]Last time I recorded [fill TEMPNAME] [fill WASWERE] paid by the hour.
[fill TEMP] that still the case, or [fill TEMP2] [fill HESHE]
have a set annual salary, or [fill ISWASFIL] [fill HESHE] paid some
other way?
[else][fill DIDFIL] [fill HESHE] have a set annual salary, [fill ISWASFIL]
[fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE]
paid some other way?[endif][endif]
(1) Set annual salary
(2) Paid by the hour
(3) Paid some other way
@
```


## Enter Number

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]
What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill ATJOBFIL]?
READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.
[if PAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
[if APPENDEMP ne <1> and I PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]
\$@ per hour

Enter Number
[fill SORRYFIL]
Can you give me an approximate amount?
ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT @

Mark One Only
PWPYRAT
It says here that [fill TEMPNAME] received \$[fill I_PYRAT]
per hour from [fill EMPNAM]. Does that still sound about right?
(1) Yes
(2) No
@
Enter Number
PWPYRATFIX

Job With: [fill EMPNAM]
What is the correct REGULAR hourly pay rate?
\$@

DO NOT READ TO RESPONDENT
THE HOURLY RATE ENTERED, \$[fill PWPYRATFIX:,],
IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT:,] IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed

## Mark One Only

PYPER
[if PAYHR offpath and PYRAT offpath][if JOB2 eq E_NO]The next questions are about the income

## [fill TEMPNAME] received

from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]
How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?
READ IF NECESSARY
(1) Once a week
(2) Once every 2 weeks
(3) Once a month
(4) Twice a month
(5) On commission
(6) Some other way
@

## Enter Text

OTHPY

```
The next questions are about the income [fill TEMPNAME] received
    from [fill HISHER] job with [fill EMPNAM].[else]
    We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]
    How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?
        READ IF NECESSARY
            (1) Once a week
            (2) Once every 2 weeks
            (3) Once a month
            (4) Twice a month
            (5) On commission
            (6) Some other way
            [r]6[n]
    SPECIFY THE OTHER PAY PERIOD:
    @
```

[if PAYHR offpath and PYRAT offpath and PYPER offpath][if JOB2 eq E_NO]The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM]. [else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]
SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY
Please look at the calendar. On what date [fill WASWERE] [fill TEMPNAME]
last paid (by [fill EMPNAM])?
ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

## MONTH: @MON <br> DAY: @DAY

Enter Text
AL_LSTPY
DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Person was last paid before
job began. PRESS F1 TO BACK UP AND CORRECT
(P) TO PROCEED @

## Mark One Only

PREASYW
(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?
(1) Yes
(2) No
@

## Mark One Only

EASYWAY


```
The next questions are about the income [fill TEMPNAME] received
    from [fill HISHER] job with [fill EMPNAM].[else]
    We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]
    How much [fill RECEIVFIL] BEFORE deductions from
    [fill JOBBIZFIL]...
    ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
    INTERVIEW[endif]
    [fill MONTHXFIL]
    @5 [fill ERRORFIL]
    [fill MONTH4FIL]
    @4
    [fill MONTH3FIL]
    @3
    [fill MONTH2FIL]
    @2
    [fill MONTH1FIL]
    @1
```


## Mark One Only

PWMONTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [if TOTALS eq <0>]less than $\$ 10[e l s e][f i l l$
TOTALS:, ][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
PWMONTHFIX
JOB WITH: [fill EMPNAM]
What is the correct monthly amount?
\$@
Mark One Only
BIGPWMONTH
DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill PWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MONTHLY5_ERR
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

| Mark One Only | MONTHLY4_ERR |
| :---: | :---: |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MONTHLY3_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MONTHLY2_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MONTHLY1_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |
| Mark One Only | BIGMONTH5 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MONTHLY@5], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BIGMONTH4 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MONTHLY@4], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |

## Mark One Only

BIGMONTH3
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MONTHLY@3], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MONTHLY@2], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGMONTH1

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MONTHLY@1], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?
(1) The same
(2) Varied
@
[if VARY offpath]I have recorded from before [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?
[if VARY offpath]ENTER (V) IF PAYCHECKS VARY[endif]
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@
Enter Number
PAYAPRX
[fill SORRYFIL]
Can you give me an approximate amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

## Mark One Only

PWSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:, ][endif] from this job
(with [fill EMPNAM]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
PWSAMEFIX
JOB WITH: [fill EMPNAM]
What is the correct [fill WEEKMTHFIL] amount?
\$@
Mark One Only
BIGPWSAME

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill PWSAMEFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGSAME
DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK, \$[fill SAME:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

CALCPYVR

That comes out to about $\$[f i l l$ PAYHOURFIL:,] per month.
Does that sound about right?
(1) Yes
(2) No
@

## Enter Number

SAMECHK
What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?
\$@

| Multiple Entry |  |  |  |  | P1M |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Please tell me the GROSS AMOUNT, before deductions, of each paycheck [fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]... |  |  |  |  |  |
| ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT [If APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif] |  |  |  |  |  |
| RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE. [r]H[n][fill MONTHXFIL] [fill PAYDAYFIL5] |  |  |  |  |  |
| @51 @52 @ 53 @ ${ }^{\text {a }}$ ¢55 |  |  |  |  |  |
| [fill MONTH4FIL] [fill PAYDAYFIL4] |  |  |  |  |  |
| @41 @42 @43 @44 @45 |  |  |  |  |  |
| [fill MONTH3FIL] [fill PAYDAYFIL3] |  |  |  |  |  |
| @31 @32 @33 @34 @35 |  |  |  |  |  |
| [fill MONTH2FIL] [fill PAYDAYFIL2] |  |  |  |  |  |
| @21 @22 @23 @24 @25 |  |  |  |  |  |
| [fill MONTH1FIL] [fill PAYDAYFILI] |  |  |  |  |  |
| [fill ERRORFIL] |  |  |  |  |  |
|  |  |  |  |  |  |PWP1M

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill

TOTALS:,][endif] a month

    from this job (with [fill EMPNAM]).
    
    Does that still sound about right?
    
            (1) Yes
    
            (2) No
    
            @
    Enter Number

JOB WITH: [fill EMPNAM]
What is the correct monthly amount?
\$@
Mark One Only
BIGPWP1M

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill PWP1MFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MTOT5VER

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOTAL5:,], IS
UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

| Mark One Only | MTOT4VER |
| :---: | :---: |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MTOT3VER |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MTOT2VER |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |
| Mark One Only | MTOT1VER |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | EXTRA1 |
| Based on pay frequency, we may have missed one or more paychecks. Was there a month when [fill TEMPNAME] received additional checks? <br> IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK (S). <br> IF NO, PRESS (P) TO PROCEED. <br> @ |  |

## Mark One Only

RATECHG

```
Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL]
$[fill PYRAT:,].
[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?
```

(1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE
@
Multiple Entry
STRTPAY

```
When did that $[fill PYRAT:,] an hour pay rate first show up in
[fill PTEMPNAME] paycheck?
    MONTH: @MTH
        DAY: @DAY
```

    Enter Number
    PYRAT2
    What was [fill PTEMPNAME] hourly pay rate before that?
    [if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
    INTERVIEW[endif]
\$@ per hour
Enter Number
[fill SORRYFIL]
Can you give me an approximate amount?
ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

Mark One Only
PWPYRAT2

It says here that [fill TEMPNAME] received \$[fill I_PYRAT]
per hour from [fill EMPNAM]. Does that still sound about right?
(1) Yes
(2) No
@
Enter Number
PWPYRAT2FIX
JOB WITH: [fill EMPNAM]
What is the correct REGULAR hourly pay rate?
\$@

## Mark One Only

DO NOT READ TO RESPONDENT
THE HOURLY RATE ENTERED, \$[fill PWPYRAT2FIX:,],
IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT2:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
Earlier you stated that [fill TEMPNAME] usually worked
[fill JOBHRS] hours per week. At \$[fill PYRAT:,] per hour, that works out to about \$[fill PAYHOURFIL:,] [fill WEEKFIL].
Does that sound about right for [fill PTEMPNAME] gross income?
(1) Yes
(2) No
@
Enter Number
ESTHR1
What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill EMPNAM] [fill WEEKFIL] at that \$[fill PYRAT:,] pay rate?
\$@
Mark One Only
CALCHRV2
\$[fill PYRAT2:,] per hour works out to about \$[fill PAYHOUR2FIL:,]
[fill WEEKFIL].
Does that sound about right?
(1) Yes
(2) No
@

Enter Number
ESTHR2
What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill EMPNAM] [fill WEEKFIL] at that
\$[fill PYRAT2:,] pay rate?
\$@


|  | Mark One Only | SAMEAMT1 |
| :---: | :---: | :---: |
| [fill HASWASFIL] [fill HISHER] annual salary for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCETHENFIL]? <br> (1) Same annual salary throughout; NO raise/decrease <br> (2) RAISE/DECREASE <br> @ |  |  |
|  | Multiple Entry | STRTANN1 |
| ```When did that $[fill PAYANN1FIL:,] in [fill PTEMPNAME] paycheck? MONTH: @MTH DAY: @DAY``` |  |  |
|  | Enter Number | AMOUNT2 |
| ```What was [fill PTEMPNAME] annual salary before that? [if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif] $@``` |  |  |
|  | Enter Number | APXAMT2 |
| [fill SORRYFIL] <br> Can you give me an approximate annu <br> ENTER (X) IF RESPONDENT CANNOT GIVE \$@ |  |  |
|  | Mark One Only | PWAMT2 |
| ```I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than $10[else]about $[fill PAYANN1FIL:,][endif] from this job (with [fill EMPNAM]). Does that still sound about right? \\ (1) Yes \\ (2) No \\ @``` |  |  |
| Enter Number PWAMT2FIX |  |  |
|  | JOB WITH: [fill EMPNAM] <br> What is the correct annual amount? \$@ |  |

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill PWAMT2FIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGAMOUNT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

CALCANN1

That \$[fill PAYANN2FIL:,] annual salary, divided by 12 months, works out
to be about \$[fill PAYANN1FIL:,]. Does that sound about right
for a gross monthly amount?
(1) Yes
(2) No
@

Enter Number
ESTANN1

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?
\$@
Mark One Only
CALCANN2
And for [fill HISHER] salary before that...
\$[fill PAYANN1FIL:,] divided by 12 is about \$[fill PAYANN2FIL:,].
Is that about right for a gross monthly amount?
(1) Yes
(2) No
@

## Enter Number

ESTANN2

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

## Multiple Entry

TRYMNTH

```
Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill EMPNAM]...
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
```

Mark One Only

PWTRYMNTH
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10 [else]about [fill
TOTALS:,] [endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number

JOB WITH: [fill EMPNAM]
What is the correct monthly amount?
\$@

Mark One Only
BIGPWTRYMNTH
DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill PWTRYMNTHFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
TRYMTH5_ERR
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
TRYMTH4_ERR
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed

| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |
| :---: | :---: |
| Mark One Only | TRYMTH2_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed |  |
| Mark One Only | TRYMTH1_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |
| Mark One Only | BIGTRYMTH5 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TRYMNTH@5:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BIGTRYMTH4 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TRYMNTH@4:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> a |  |
| Mark One Only | BIGTRYMTH3 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TRYMNTH@3:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |

## Mark One Only

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TRYMNTH@2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGTRYMTH1
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TRYMNTH@1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
ANYTIPS
Since [fill MONTH1STFIL], did [fill TEMPNAME] receive
any tips, bonuses, cash or monetary awards, overtime pay, or commissions from [fill JOBBIZFIL]?
(1) Yes
(2) No
@
Mark One Only
Did the income amounts we just talked about include all of [fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay, or commissions) from [fill JOBBIZFIL]?
(1) Yes
(2) No
@

```
How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime
pay, or commissions) [fill JOBBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41@42@43@44@45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24@25
[fill MONTH1FIL]
@11@12 @13 @14@15
[fill ERRORFIL]
```

Mark One Only
Things may have changed since then, but I have recorded
from last time that [fill TEMPNAME] earned about
[fill PWMONTHFIL] a month from this job in tips, bonuses,
or commissions (with [fill EMPNAM]).
Does that still sound about right?
(1) Yes
(2) No
@
Enter Number

JOB WITH: [fill EMPNAM]
What is the correct monthly amount?
\$@
Mark One Only
BIGPWTIP
DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill PWTIPFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed

Mark One Only
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

| Mark One Only | BIGTIP4 |
| :---: | :---: |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BIGTIP3 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:, ], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BIGTIP2 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BIGTIP1 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |

## Multiple Entry

```
    The next questions are about the income [fill TEMPNAME] received from
    all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total
    amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME]
    [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?
    ENTER (N) FOR NONE OR NO MORE
    ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]
    @51 @52 @53 @54 @55
    How about [fill MONTH4]?
    @41 @42@43@44@45
    And [fill MONTH3]?
    @31@32 @33@34@35
And [fill MONTH2]?
@21 @22 @23 @24 @25
And [fill MONTH1]?
@11@12 @13 @14 @15
```

Mark One Only

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month from [fill JOBEMPFIL].
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
PWCONTINGFIX
What is the correct monthly amount?
\$@
Mark One Only
BIGPWCON

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill PWCONTINGFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGCON5

NDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@BIGCON4
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:,],IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed@
Mark One Only
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:,],IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
Mark One OnlyBIGCON2
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:,],IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One OnlyBIGCON1
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:,],IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed@
Mark One OnlyTAKEHOME
[fill REGPAYFIL] the amounts you gaveme [fill HISHER] take-home pay, or were they [fill HISHER]gross pay BEFORE any taxes and other deductions were taken out?
(1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions
(3) No deductions (gross pay $=$ net pay)@

## Mark One Only

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?
(1) Yes
(2) No
@
Multiple Entry
GROSSPAYM5
What were the gross pay amounts in [fill MONTH5]?
ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE
Old net amount(s): New gross amounts:
\$[fill GROSSFIL:,] \$@1
\$[fill P1M5_2:,] \$@2
\$[fill P1M5 3:,] \$@3
\$[fill P1M5-4:,] \$@4
\$[fill P1M5-5:,] \$@5

Mark One Only
GROSSM5VER
DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$[fill GTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@
Mark One Only
ALLGROSSM5
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

## Multiple Entry

GROSSPAYM4
What were the gross pay amounts in [fill MONTH4]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

| Old net amount(s): | New gross amounts: |
| :--- | :---: |
| \$[fill GROSSFIL:, | \$@1 |
| \$[fill P1M4_2:,] | $\$ @ 2$ |
| $\$[f i l l$ P1M4-3:, ] | $\$ @ 3$ |
| $\$[f i l l ~ P 1 M 4-4:]$, | $\$ @ 4$ |
| $\$[f i l l$ P1M4_5:,] | $\$ @ 5$ |GROSSM4VER

DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4], \$[fill GTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
©

## Mark One Only

ALLGROSSM4
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
©
Multiple Entry
GROSSPAYM3
What were the gross pay amounts in [fill MONTH3]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE
Old net amount(s): New gross amounts:
\$[fill GROSSFIL:,] \$@1
\$[fill P1M3_2:,] \$@2
\$[fill P1M3-3:,] \$@3
\$[fill P1M3_4:,] \$@4
\$[fill P1M3-5:,] \$@5

Mark One Only
GROSSM3VER
DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3], \$[fill GTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@
Mark One Only
ALLGROSSM3
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

What were the gross pay amounts in [fill MONTH2]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

| Old net amount(s): | New gross amounts: |
| :--- | :---: |
| \$[fill GROSSFIL:,] | $\$ @ 1$ |
| \$[fill P1M2_2:,] | $\$ @ 2$ |
| \$[fill P1M2-3:,] | $\$ @ 3$ |
| $\$[f i l l$ P1M2-4:,] | $\$ @ 4$ |
| \$[fill P1M2_5:,] | $\$ @ 5$ |

## Mark One Only

GROSSM2VER

DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2], \$[fill GTOTAL2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@

## Mark One Only

ALLGROSSM2

DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
©

Multiple Entry
GROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

```
Old net amount(s):
New gross amounts:
```

\$[fill GROSSFIL:,] \$@1
\$[fill P1M1 2:,] \$@2
\$[fill P1M1-3:,] \$@3
\$[fill P1M1 $4:$, ] \$@4
\$[fill P1M1-5:, ] \$@5

Mark One Only
GROSSM1VER
DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1], \$[fill GTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@

| Mark One Only | ALLGROSSM1 |
| :---: | :---: |
| DO NOT READ TO RESPONDENT <br> ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS? <br> (1) Yes, all amounts are gross <br> (2) No, some net amounts remain <br> © |  |
| Enter Number | GROSSPAYANN |
| What was the gross annual amount? \$@ |  |
| Mark One Only | ALLGROSSANN |
| DO NOT READ TO RESPONDENT ARE ALL AMOUNTS NOW GROSS AMOUNTS? <br> (1) Yes, all amounts are gross <br> (2) No, some net amounts remain <br> @ |  |
| Multiple Entry | MLMOREJ |
| ```Earlier you told me that since [fill MONTH1] 1st, you also worked for the following employer(s): **READ LIST OF EMPLOYERS ABOVE** What was the total amount of income you received from [fill EMPLOYERFIL] in [fill MONTH5]? ENTER (N) FOR NONE OR NO MORE [r]H[n] ENTER (S) FOR SAME AS PREVIOUS AMOUNT @51 @52 @53 @54 @55 How about in [fill MONTH4]? @41@42@43 @44@45 And [fill MONTH3]? @31 @32 @33 @34 @35 And [fill MONTH2]? @21 @22 @23 @24 @25 And [fill MONTH1]? @11@12 @13 @14 @15 [fill ERRORFIL]``` |  |
| Mark One Only | SLRYB |
| The next few questions are about the income [fill TEMPNAME] received from [fill ALLBUS] since [fill BUSSTRTFIL]. <br> [fill DIDFIL] [fill HESHE] draw a regular salary from this business? (That is, take a regular paycheck, as opposed to just treating the profits as [fill HISHER] income.) <br> (1) Yes, [fill DRAWFIL] a regular salary <br> (2) No, [fill TEMP] NOT draw a regular salary <br> @ |  |



DO NOT READ TO RESPONDENT
THE HOURLY RATE ENTERED, $\$[f i l l$ PWBPYRATFIX:,],
IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill BPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BPYPER
The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]
How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?
READ IF NECESSARY
(1) Once a week
(2) Once every 2 weeks
(3) Once a month
(4) Twice a month
(5) Quarterly
(6) On commission
(7) Some other way
@

Enter Text
BOTHPY
The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]
How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?
READ IF NECESSARY
(1) Once a week
(2) Once every 2 weeks
(3) Once a month
(4) Twice a month
(5) Quarterly
(6) On commission
(7) Some other way
[r]7[n]
SPECIFY THE OTHER PAY PERIOD:
@


## Mark One Only

(The next questions are about your gross income from [fill ALLBUS], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts. Is that still a good way to proceed?
(1) Yes
(2) No

## Mark One Only

```
[if BPAYHR offpath and BPYRAT offpath and BPYPER offpath and BLSTPY@MON offpath] The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]
[if BPREASYW offpath] (The goal of this part of the survey is to find out about
[fill PTEMPNAME] MONTHLY GROSS income from this business,
BEFORE taxes and other deductions. We can do that in
several ways.)
[else]We have several ways to get to monthly amounts. [endif]
We can go straight to monthly totals, or we can try to work with
[if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or
annual income amounts,
if that would be easier. What's easiest for you?
(1) Monthly totals
[fill ANSFIL]
[fill ANS3FIL]
(4) Quarterly amount
(5) Annual amount
(6) Some other way
@
```


## Multiple Entry

BMONTHLY

The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS] which ended back in
[fill MONTH1].
[else]The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].
[endif][endif]How much income [fill RECEIVFIL] from this business BEFORE
taxes and other deduction...
[r]H[n]
[if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW
FROM THE BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@ 5
[fill MONTH4FIL]
@ 4
[fill MONTH3FIL]
@ 3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
[fill SORRYFIL]

Mark One Only
PWBMONTH
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$l0[else]about \$[fill
TOTALS:, [endif] a month
from the business ([fill ALLBUS]).
Does that still sound about right?
(1) Yes
(2) No
(d

Enter Number
PWBMONTHFIX

BUSINESS: [fill ALLBUS]
What is the correct monthly amount?
\$@

Mark One Only
BIGPWBMONTH

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, $\$[f i l l ~ P W B M O N T H F I X:],, ~ I S ~ U N U S U A L L Y ~[f i l l ~ L G S M F I L] . ~$
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BMONTHLY5 ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |
| :---: | :---: |
| Mark One Only | BMONTHLY3 ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |
| Mark One Only | BMONTHLY2 ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |
| Mark One Only | BMONTHLY1 ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |
| Mark One Only | BBIGMONTH5 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMONTHLY@5:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BBIGMONTH4 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMONTHLY@4:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed |  |
| Mark One Only | BBIGMONTH3 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMONTHLY@3:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |

## Mark One Only

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMONTHLY@2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
BBIGMONTH1
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMONTHLY@1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BVARY
Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?
(1) The same
(2) Varied
@

## Enter Number

BSAME
[if BVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL] paychecks [fill AREWEREFIL] the same each time.[endif]

What [fill ISWASFIL] that gross [fill WEEKMTHFIL] amount before deductions?
[if BVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@
Enter Number
[fill SORRYFIL]
Can you give me an approximate amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

## Mark One Only

PWBSAME

```
    I have recorded from last time that [fill TEMPNAME] had a gross
    [fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than $10[else]about $[fill
TOTALS:,][endif] from this
    business. Does that still sound about right?
        (1) Yes
        (2) No
            @
```

                    Enter Number
    BUSINESS: [fill ALLBUS]
What is the correct [fill WEEKMTHFIL] amount?
\$@BIGPWBSAME
DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill PWBSAMEFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
@
Mark One OnlyBBIGSAME
DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,\$[fill BSAME:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only

That comes out to about \$[fill BPAYMONFIL:,] per month. Does that sound about right?
(1) Yes
(2) No
@

## Enter Number

BSAMECHK
What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

```
Please tell me the GROSS AMOUNT, before deductions, of each
paycheck [fill TEMPNAME] [fill RECEIVFIL]
from [fill ALLBUS]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill SORRYFIL]
    [fill MONTHXFIL] [fill PAYDAYFIL5]
@51 @52 @53 @54 @55
[fill MONTH4FIL] [fill PAYDAYFIL4]
@41 @42 @43 @44 @45
[fill MONTH3FIL] [fill PAYDAYFIL3]
@31@32@33 @34 @35
[fill MONTH2FIL] [fill PAYDAYFIL2]
@21 @22 @23 @24 @25
[fill MONTH1FIL] [fill PAYDAYFIL1]
@11 @12 @13 @14 @15
[fill ERRORFIL]
```

Mark One Only
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$l0[else]about \$[fill
TOTALS:, [endif] a month
from [fill ALLBUS].
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number

BUSINESS: [fill ALLBUS]
What is the correct monthly amount?
\$@
Mark One Only
BIGPWBP1M
DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill PWBP1MFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BP1M5_ERR
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

| Mark One Only | BP1M4_ERR |
| :---: | :---: |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BP1M3_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> (1) |  |
| Mark One Only | BP1M2_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BP1M1_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BMTOT5VER |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BMTOT4VER |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BMTOT3VER |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |

## Mark One Only

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:, ], IS
UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BMTOT1VER
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
BEXTRA1
Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?
IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK (S).
IF NO, PRESS (P) TO PROCEED.
@

## Mark One Only

BRATECHG

```
Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]
\$[fill BPYRAT].
[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill BUSSTRTFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?
```

(1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE
@
Multiple Entry
BSTRTPAY
When did that $\$[f i l l$ BPYRAT:,] an hour pay rate first show up
in [fill PTEMPNAME] paycheck?
MONTH: @MTH
DAY: @DAY
Enter Number
BPYRAT2
What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]
\$@ per hour

BHRAPRX2

| [fill SORRYFIL] <br> Can you give me an approximate amount? <br> ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT \$@ |  |
| :---: | :---: |
| Mark One Only | PWBPYRAT2 |
| It says here that [fill TEMPNAME] received \$[fill I_BPYRAT] per hour from [fill ALLBUS]. Does that still sound about right? <br> (1) Yes <br> (2) No <br> @ |  |
| Enter Number | PWBPYRAT2FIX |
| BUSINESS: [fill ALLBUS] <br> What is the correct REGULAR hourly pay rate? <br> \$@ |  |
| Mark One Only | BIGPWBPYRAT2 |
| DO NOT READ TO RESPONDENT <br> THE HOURLY RATE ENTERED, \$[fill PWBPYRAT2FIX:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BBIGHOUR2 |
| DO NOT READ TO RESPONDENT <br> THE HOURLY RATE ENTERED, \$[fill BPYRAT2:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BCALCHRVR |
| ```Earlier you stated that [fill TEMPNAME] usually worked [fill HRSBS] hours per week. At $[fill BPYRAT:,], that works out to about $[fill PAYHOURFIL:,] [fill WEEKFIL]. Does that sound about right? \\ (1) Yes \\ (2) No \\ @``` |  |

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill ALLBUS] [fill WEEKFIL] at that $\$[f i l l$ BPYRAT:,] pay rate?
\$@

## Mark One Only

\$[fill BPYRAT2:,] per hour works out to about \$[fill PAYHOUR2FIL:,] [fill WEEKFIL].
Does that sound about right?
(1) Yes
(2) No
@
Enter Number
BESTHR2
What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill ALLBUS] [fill WEEKFIL] at $\$[f i l l$ BPYRAT2:, ] pay rate?
\$@
Enter Number
BQTRAMT
What was [fill PTEMPNAME] income before taxes
and personal deductions from [fill ALLBUS]
for the most recent quarter (or the most recent quarter that you can tell me about)?
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

## Enter Number

```
[fill SORRYFIL]
Can you give me an approximate quarterly salary amount --
within a couple thousand dollars or so?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
```

    \$@
    
## Mark One Only

I have recorded from last time that [fill TEMPNAME] had a gross quarterly income of [if TOTALS eq <0>]less than $\$ 10[e l s e] a b o u t ~ \$[f i l l ~ T O T A L S:],[e n d i f] ~ f r o m ~$
[fill ALLBUS]. Does that still sound about right?

```
(1) Yes
```

(2) No
@

DO NOT READ TO RESPONDENT
THE QUARTERLY AMOUNT, $\$[f i l l ~ P W B Q T R F I X:],, ~ I S ~ U N U S U A L L Y ~[f i l l ~ L G S M F I L] . ~$
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BBIGQTR
DO NOT READ TO RESPONDENT
THE QUARTERLY RATE ENTERED, \$[fill BQTRAMT:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Multiple Entry
BQTRMNTH
And when did that quarter close?
(What was the last month and year of the quarter that
the [fill QTRAMTFIL] dollars applies to?)
MONTH: @MTH
YEAR: @YEAR
Enter Number
BAMOUNT1
What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill ALLBUS] [fill BIZENDFIL]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

## Enter Number

BAPXAMT1

[^0]
## Mark One Only

PWBAMT1
I have recorded from last time that [fill TEMPNAME] had a gross
annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:, ][endif]
from this business
([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
PWBAMT1FIX
BUSINESS: [fill ALLBUS]
What is the correct annual amount?
\$@
Mark One Only
BIGPWBAMT1
DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, $\$[f i l l$ PWBAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BBIGAMT1
DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BSAMEAMT1
[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time
[fill BUSSTRTFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?
(1) Same [fill CURRENTFIL] throughout; NO raise/decrease
(2) RAISE/DECREASE
@

| Multiple Entry |
| :--- |
| BSTRTANN1 |
| When did that $\$[f i l l$ PAYANN1FIL:, $]$ annual salary first show up in |
| $[$ fill PTEMPNAME $]$ paycheck? |
| MONTH: @MTH |
| DAY: @DAY |

Enter Number
BAMOUNT2

What was [fill PTEMPNAME] annual salary before that?
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number
BAPXAMT2
[fill SORRYFIL]
Can you give me an approximate annual salary amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

## Mark One Only

PWBAMT2

I have recorded from last time that [fill TEMPNAME] had a gross
annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business
([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
PWBAMT2FIX
BUSINESS: [fill ALLBUS]
What is the correct annual amount?
\$@

## Mark One Only

BIGPWBAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill PWBAMT2FIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BBIGAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BCALCANN1

That $\$[f i l l$ PAYANN2FIL:, ] annual income, divided by 12 months, works out to be about \$[fill PAYANN1FIL:,] a month. Does that sound about right for a gross monthly amount?
(1) Yes
(2) No
@
Enter Number
BESTANN1

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?
\$@
Mark One Only
BCALCANN2
And for [fill HISHER] salary before that...
\$[fill PAYANN1FIL:,] divided by 12 is about \$[fill PAYANN2FIL:,].
Is that about right for a gross monthly amount?
(1) Yes
(2) No
@

Enter Number
BESTANN2

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?
\$@
Multiple Entry
BTRYMNTH

```
Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]...
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
[fill ERRORFIL]
```


## Mark One Only

PWBTRYMNTH
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:, [endif] a month
from this business ([fill ALLBUS]).
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
PWBTRYMNTHFIX
BUSINESS: [fill ALLBUS]
What is the correct monthly amount?
\$@
Mark One Only
BIGPWBTRYMNTH
DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill PWBTRYMNTHFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BTRYMTH5_ERR
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
©

| Mark One Only | BTRYMTH4_ERR |
| :---: | :---: |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |
| Mark One Only | BTRYMTH3_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |
| Mark One Only | BTRYMTH2_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT(P) Proceed
@BTRYMTH1_ERRMark One Only
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTRYMNTH@5:,],IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTRYMNTH@4:,],IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed@
Mark One Only
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTRYMNTH@3:,],IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed@
Mark One OnlyBBIGTRY2
DO NOT READ TO RESPONDENTIS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed

## Mark One Only

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTRYMNTH@1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

Other than [fill HISHER] regular income, since [fill MONTH1] 1st, did [fill TEMPNAME] receive any tips, bonuses, overtime pay, or commissions from [fill HISHER] work with [fill ALLBUS]?
(1) Yes
(2) No
©

Mark One Only

Did the income amounts we just talked about include all of [fill PTEMPNAME] tips, bonuses, overtime pay, or commissions from [fill ALLBUS]?
(1) Yes
(2) No
@

Multiple Entry

```
How much [fill RECEIVFIL] in tips, bonuses, overtime pay,
or commissions [fill FROMBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41@42 @43@44@45
[fill MONTH3FIL]
@31@32@33@34@35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]
```


## Mark One Only

PWBTIPSAMT

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month
from this business ([fill ALLBUS]).
Does that still sound about right?
(1) Yes
(2) No
@
Enter Number
PWBTIPFIX
BUSINESS: [fill ALLBUS]
What is the correct monthly amount?
\$@
Mark One Only
BIGPWBTIP
DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, $\$[f i l l ~ P W B T I P F I X:],, ~ I S ~ U N U S U A L L Y ~[f i l l ~ L G S M F I L] . ~$
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:,],
IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BBIGTIP1
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BTAKEHOME
Just to be sure -- were the amounts you gave me [fill HISHER] take-home pay, or were they [fill HISHER] gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]
(1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay $=$ net pay)
@

## Mark One Only

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?
(1) Yes
(2) No
@

What were the gross pay amounts in [fill MONTH5]?
ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

| Old net amount(s): | New gross amounts: |
| :--- | :---: |
| \$[fill GROSSFIL:,] | $\$ @ 1$ |
| \$[fill BP1M5_2:,] | $\$ @ 2$ |
| $\$[f i l l ~ B P 1 M 5-3:]$, | $\$ @ 3$ |
| $\$[f i l l ~ B P 1 M 5-4:]$, | $\$ @ 4$ |
| $\$[f i l l ~ B P 1 M 5-5:]$, | $\$ @ 5$ |

Mark One Only
BGROSSM5VER
DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$[fill BGTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@
Mark One Only
BALLGROSSM5
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@
Multiple Entry
BGROSSPAYM4
What were the gross pay amounts in [fill MONTH4]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

| Old net amount (s) : | New gross amounts: |
| :---: | :---: |
| \$[fill GROSSFIL:,] | \$@1 |
| \$[fill BP1M4_2:,] | \$@2 |
| \$[fill BP1M4_3:,] | \$@3 |
| \$[fill BP1M4_4:, ] | \$@4 |
| \$[fill BP1M4_5:,] | \$@5 |

Mark One Only
BGROSSM4VER
DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4], \$[fill BGTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@

DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

## Multiple Entry

BGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

| Old net amount(s): | New gross amounts: |
| :--- | :---: |
| \$[fill GROSSFIL:,] | $\$ @ 1$ |
| \$[fill BP1M3_2:,] | $\$ @ 2$ |
| $\$[f i l l$ BP1M3-3:, ] | $\$ @ 3$ |
| $\$[f i l l ~ B P 1 M 3-4:]$, | $\$ @ 4$ |
| $\$[f i l l ~ B P 1 M 3-5:]$, | $\$ @ 5$ |

Mark One Only
BGROSSM3VER

DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\$[fill BGTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
©

## Mark One Only

BALLGROSSM3

DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

## Multiple Entry

BGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

| Old net amount(s): | New gross amounts: |
| :--- | :---: |
| \$[fill GROSSFIL:,] | $\$ @ 1$ |
| \$[fill BP1M2_2:,] | $\$ @ 2$ |
| \$[fill BP1M2-3:,] | $\$ @ 3$ |
| $\$[f i l l ~ B P 1 M 2-4:]$, | $\$ @ 4$ |
| $\$[f i l l ~ B P 1 M 2-5:]$, | $\$ @ 5$ |

## Mark One Only

DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2], \$[fill BGTOTAL2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@
Mark One Only
BALLGROSSM2
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

Multiple Entry
BGROSSPAYM1
What were the gross pay amounts in [fill MONTH1]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE
Old net amount(s): New gross amounts: \$[fill GROSSFIL:,] \$@1
\$[fill BP1M1_2:,] \$@2
\$[fill BP1M1-3:,] \$@3
\$[fill BP1M1_4:,] \$@4
\$[fill BP1M1 5:, ] \$@5

Mark One Only
BGROSSM1VER
DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1], \$[fill BGTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@

Mark One Only
BALLGROSSM1
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

## Enter Number

BGROSSPAYANN
What was the gross annual amount?
\$@

DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

## Mark One Only

OINCB

> [fill ASIDEFRMFIL] [fill MONTH1] 1st)
> did [fill TEMPNAME] receive any [fill OTHERFIL] income for
> [fill SELF] out of the money that [fill ALLBUS] brought in, or from the profits of the business?
(1) Yes
(2) No
©

Multiple Entry

```
What was the total amount of other income [fill HESHE] received
from [fill ALLBUS]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41@42@43@44@45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11@12 @13 @14@15
[fill ERRORFIL]
```

Mark One Only
Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:, ] a month in other income from this business ([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@
Enter Number
PWOINCFIX
Business: [fill ALLBUS]
What is the correct monthly amount?
$\$ @$

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?
(1) YES
(2) NO
@
Multiple Entry

```
For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL] Net profit
or loss is the difference between gross receipts
and expenses.
ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN
    Net profit amount: $@1
    OR
    Net loss amount: $@2
```

Multiple Entry
Can you give me an annual figure?
ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN
Net profit amount: \$@1
OR
Net loss amount: $\$ @ 2$

## Mark One Only

PWPRFTB

Things may have changed since then, but I have recorded from last
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]
from [fill ALLBUS] was about [fill PWPRFTBFIL:, ] in four months.
Does that still sound about right?
(1) Yes
(2) No
@

Multiple Entry

BUSINESS: [fill ALLBUS]
What is the correct 4 -month total net profit or loss?
ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN
Net profit amount: \$@1
OR
Net loss amount: \$@2

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income
from this business (that we talked about earlier), or do we need to
add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total
net profit or loss?
(1) Salary/draw is included in the net profit/loss amount
(2) Add salary/draw to net profit/loss amount to get total net profit/loss
@
Multiple Entry
MLMOREB
Earlier you told me that since [fill MONTH1] 1st, you
also had the following businesses:
**READ LIST OF BUSINESSES ABOVE**
What was the total amount of income you received from
[fill BUSINESSFIL] so far this month?
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]
@51 @52 @53 @54 @55
How about in [fill MONTH4]?
@41 @42 @43 @44 @45
And in [fill MONTH3]?
@31 @32 @33 @34 @35
And in [fill MONTH2]?
@21 @22 @23 @24 @25
And in [fill MONTH1]?
@11 @12 @13 @14 @15
Mark One Only
People sometimes earn extra money doing work outside of their regular jobs, such as freelancing, consulting, or moonlighting. Other than what we've already talked about, did [fill TEMPNAME] do any of that kind of work since [fill MONTH1] 1st?
(1) Yes
(2) No
@

```Multiple EntryMLM
What was the total amount of income [fill TEMPNAME] received
from this work so far this month?
                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]
@51@52@53 @54 @55
How about in [fill MONTH4]?
@41 @42 @43 @44 @45
And [fill MONTH3]?
@31 @32 @33 @34 @35
And [fill MONTH2]?
@21 @22 @23 @24 @25
And [fill MONTH1]?
@11 @12 @13 @14 @15
```

Mark One Only

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWMLM4FIL:,] a month from additional work.
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
PWMLM4FIX
What is the correct monthly amount?
\$@

Mark One Only
ROLLOVR1
Earlier you said that [fill TEMPNAME] received a lump sum payment from [fill LUMPFIL].
Did [fill HESHE] re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?
(1) Yes
(2) No
@

## Mark One Only

ROLLOVR2
[fill C_DODOES] [fill HESHE] plan to re-invest or
"roll over" any of the money?
(1) Yes
(2) No
@

## Enter Number



| Multiple Entry |  |  |  | LUMP1AMT |
| :---: | :---: | :---: | :---: | :---: |
| How much [fill RECEIVFIL] <br> in Pension or Retirement Lump Sum income.. |  |  |  |  |
| ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT[fill MONTHXFIL]@51 @52 @53 @54 @55 |  |  |  |  |
| $\begin{aligned} & \text { [fill } \\ & @ 41 \end{aligned}$ | $\begin{aligned} & \text { MONTH4FIL] } \\ & @ 42 \text { @43 } \end{aligned}$ | @44 | @45 |  |
| $\begin{aligned} & \text { [fill } \\ & \mathfrak{C l i} \end{aligned}$ | $\begin{aligned} & \text { MONTH3FIL] } \\ & \text { @32 @33 } \end{aligned}$ | @34 | @35 |  |
| $\begin{aligned} & \text { [fill } \\ & @ 21 \end{aligned}$ | $\begin{aligned} & \text { MONTH2FIL] } \\ & @ 22 ~ @ 23 \end{aligned}$ | @24 | @25 |  |
| $\begin{aligned} & \text { [fill } \\ & @ 11 \end{aligned}$ | $\begin{aligned} & \text { MONTH1FIL] } \\ & \text { @12 @13 } \end{aligned}$ | @14 |  |  |
| Mark One Only |  |  |  | PWLUMP1AMT |
| Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWLUMP1FIL:,] a month in Pension or Retirement Lump Sum income. <br> Does that still sound about right? |  |  |  |  |
| Enter Number |  |  |  | PWLUMP1FIX |
| Income: PENSION OR RETIREMENT LUMP SUM <br> What is the correct monthly amount? <br> \$@ |  |  |  |  |
| Mark One Only |  |  |  | BIGPWLUMP1 |
| DO NOT READ TO RESPONDENT <br> THE MONTHLY AMOUNT, \$[fill PWLUMP1FIX:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |  |  |  |
| Mark One Only |  |  |  | BIGLUMP15 |
| DO NOT READ TO RESPONDENT <br> THE AMOUNT ENTERED - \$[fill INDEX:,] IS UNUSUALLY LARGE. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |  |  |  |

DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \$[fill INDEX2:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGLUMP13
DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \$[fill INDEX3:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGLUMP12
DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \$[fill INDEX4:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BIGLUMP11
DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \$[fill INDEX5:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

| Multiple Entry |  |  |  | LUMP2YN |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| yet this month? |  |  |  |  |
| (1) Yes |  |  |  |  |
| (2) No |  |  |  |  |
| @ 5 |  |  |  |  |
| SHOW CALENDAR ON FLASHCARD E <br> FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY |  |  |  |  |
|  |  |  |  |  |
| In which of the last four months -- [fill MONTH1], [fill MONTH2], |  |  |  |  |
| receive Severence Pay? |  |  |  |  |
| ENTER (A) FOR ALL REMAINING MONTHS |  |  |  |  |
| ENTER (N) FOR NONE OR NO MORE |  |  |  |  |
| (1) Yes (2) No |  |  |  |  |
| [fill MONTH1] | @1 | [fill MONTH3] | @3 |  |
| [fill MONTH2] | @ 2 | [fill MONTH4] | @ 4 |  |

Multiple Entry
LUMP2AMT


## Mark One Only

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWLUMP2FIL:,] a month
in Severance Pay income.
Does that still sound about right?
(1) Yes
(2) No
@
Enter Number
PWLUMP2FIX
Income: SEVERANCE PAY
What is the correct monthly amount?
\$@

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill PWLUMP2FIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
BIGLUMP25

DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \$[fill INDEX:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
BIGLUMP24

DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \$[fill INDEX2:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
BIGLUMP23
DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \$[fill INDEX3:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \$[fill INDEX4:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One OnlyBIGLUMP21
DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED - \$[fill INDEX5:,]IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

LFREC
DO NOT READ TO RESPONDENT
Did the respondent use any records to
answer any labor force earnings questions?
(1) Yes
(2) N@

```
SHOW CALENDAR ON FLASHCARD E
or [fill MONTH5]?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE
(1) Yes (2) No
[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5
```

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],

Multiple Entry

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].
[fill C_HAVHAS] [fill HESHE] received any of those
payments yet this month?

| (1) | Yes |
| :---: | :--- |
| $(2)$ | No |
| @5 |  |

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE][if @5 eq <1>] also[endif] receive those payments?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

|  | (1) Yes |  | (2) | No |
| :---: | :---: | :---: | :---: | :---: |
| [fill MONTH1]? | @1 | [fill MONTH3]? | @3 |  |
| [fill MONTH2]? | @2 | [fill MONTH4]? | @4 |  |

## Multiple Entry

YBEG20

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH5]? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


```
Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]?
```

(1) Got a job or earning increased
(2) Family situation changed
(3) Others in the household earned enough money
(4) Penalized or sanctioned for non-cooperation
(5) Time limit expired
(6) Didn't want to use up time limit
(7) Chose not to participate
(8) The money is not worth it
(9) Other [if @1 eq <9>]SPECIFY:
@SP1
@SP2[endif]
@1
What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

| [if @1 eq <1>]X [else] | [endif] (1) | New child (or other dependent) or pregnancy |
| :---: | :---: | :---: |
| [if @2 eq <2>]X [else] | [endif] (2) | Separation, divorce or widowed |
| [if @3 eq <3>]X [else] | [endif] (3) | Job loss or wages reduced |
| [if @4 eq <4>]X [else] | [endif] (4) | Loss or reduction of other income |
| [if @5 eq < 5 > ${ }^{\text {d }}$ [else] | [endif] (5) | Became disabled or otherwise unable to work |
| [if @6 eq <6>]X [else] | [endif] (6) | No change - just decided it was time |
| [if @7 eq <7>]X [else] | [endif] (7) | No change - just heard about the program |
| [if @8 eq <8>]X [else] | [endif] (8) | Needed to re-certify |
| [if @9 eq <9>]X [else] | [endif] (9) | Other [if @9 eq <9>]SPECIFY: |
| $\begin{aligned} & @ S P 1 \\ & \text { @SP2[endif] } \end{aligned}$ |  |  |

Multiple Entry
YSTOP22

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]?
(1) Got a job or earning increased
(2) Family situation changed
(3) Others in the household earned enough money
(4) Penalized or sanctioned for non-cooperation
(5) Time limit expired
(6) Didn't want to use up time limit
(7) Chose not to participate
(8) The money is not worth it
(9) Other [if @1 eq <9>]SPECIFY:
@SP1
@SP2[endif]

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


Multiple Entry
YSTOP23

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]?
(1) Got a job or earning increased
(2) Family situation changed
(3) Others in the household earned enough money
(4) Penalized or sanctioned for non-cooperation
(5) Time limit expired
(6) Didn't want to use up time limit
(7) Chose not to participate
(8) The money is not worth it
(9) Other [if @1 eq <9>]SPECIFY:
@SP1
@SP2[endif]

Multiple Entry
YBEG23
What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?
MONTH: @MON
YEAR: @YEAR
Multiple Entry
BEG120A
When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?
MONTH: [fill BEG120@MON]
YEAR: [fill BEG120@YEAR]
When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
on [fill HISHER] own, or in [fill HISHER] own name?
MONTH: @MO
YEAR: @YR
Mark One Only
BEG120B
[fill RECEIVFIL]?
(1) Yes
(2) No
@

much [fill RECEIVFIL] from
[fill INCTYP1] [fill INCTYP2]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AMOUNT AS LAST INTERVIEW[endif]
[fill-MONTHXFIL]
@51 @52 @53 @54 @55
[fill ERRORFIL]
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15

Mark One Only
CSHSORRY
I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?
IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT (S)
IF NO, ENTER (P) TO PROCEED
@
Mark One Only
PWCSH

It says here that [fill TEMPNAME] received [fill I_LASTCSH]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?
(1) Yes
(2) No
@
Enter Number
PWCSHFIX
Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
What is the correct monthly amount?
\$@

Mark One Only
BIGPWCSH
THE AMOUNT ENTERED - [fill PWCSHFIX:,] IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

CHCK3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
©

## Mark One Only

CHCK1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

```
Earlier I recorded that [fill TEMPNAME] received pass through
child support payments from a state or county welfare
program.
Were these payments INCLUDED in the amount(s) you just gave me?
PASS THROUGH CHILD SUPPORT MAY ALSO BE KNOWN AS "BONUS"
CHILD SUPPORT OR "DISREGARD PAYMENTS".
```

    (1) Yes, bonus/pass through amounts are included
    (2) No, amounts do NOT include bonus/pass through
    (3) (did not receive any bonus/pass through income)
        @
    Multiple Entry
PASSAMT5

How much pass through child support did
[fill TEMPNAME] receive [fill MONTHXFIL]
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill-ERRORFIL]
@ 5
[fill MONTH4FIL]
@ 4
[fill MONTH3FIL]
@ 3
[fill MONTH2FIL]
@ 2
[fill MONTH1FIL]
@1
Mark One Only
I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?
IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT (S)
IF NO, ENTER (P) TO PROCEED
@

## Mark One Only

PWPASS

It says here that [fill TEMPNAME] received $\$[f i l l$ I LASTPASS:, ]
from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL]. Does that still sound about right [fill PERIODFIL]?
(1) Yes
(2) No
@

## Enter Number

PWPASSFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
What is the correct monthly amount?
\$@

## Mark One Only

THE AMOUNT ENTERED - [fill PWPASSFIX:, ]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BIGPASS4
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGPASS3
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BIGPASS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

```
THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].
```

(1) BACK UP AND CORRECT
(P) Proceed
@

## Multiple Entry

CSAGCY5

```
How much child support was collected by the agency
on [fill PTEMPNAME] behalf in [fill MONTHXFIL]
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill-ERRORFIL]
    @5
    [fill MONTH4FIL]
    @4
    [fill MONTH3FIL]
    @3
    [fill MONTH2FIL]
    @2
    [fill MONTH1FIL]
    @1
```


## Mark One Only

CSASORRY
I'm sorry. That information doesn't seem to be in my computer. Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT (S)
IF NO, ENTER (P) TO PROCEED
@

## Mark One Only

It says here that [fill TEMPNAME] received \$[fill I LASTCSA:,]
from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL]. Does that still sound about right [fill PERIODFIL]?
(1) Yes
(2) No
@
Enter Number

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
What is the correct monthly amount?
\$@

## Mark One Only

BIGPWCSAGCY

THE AMOUNT ENTERED - [fill PWCSAGCYFIX:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGCSAGCY5
THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BIGCSAGCY4
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGCSAGCY3
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
©
Mark One Only
BIGCSAGCY2
THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGCSAGCY1
THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Were [fill PTEMPNAME]
[fill INCTYP1] [fill INCTYP2]
payments for both adults AND children in the household, or JUST the children?
(1) Both adults and children
(2) Children only
@

## Multiple Entry

CASHCOV

```
Who [fill ISWASFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL][endif]
[fill INCTYP1] [fill INCTYP2]
payment for?
ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE
@KEY [fill ERRORFIL]
```

Multiple Entry

SHOW CALENDAR ON FLASHCARD E
Earlier I recorded that [fill TEMPNAME] received WIC, or the Women, Infants and Children Nutrition Program in [fill MONTH1].
Did [fill HESHE] also receive those benefits
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No
[fill MONTH2] @WIC2
[fill MONTH3] @WIC3
[fill MONTH4] @WIC4
[fill MONTH5] @WIC5

Earlier I recorded that [fill TEMPNAME] received WIC, or the Women,
Infants and Children Nutrition Program. [fill C HAVHAS] [fill TEMPNAME] received any benefits from the WIC program yet this month?
(1) Yes
(2) No
@WIC5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE][if @WIC5 eq <1>] also[endif] receive WIC benefits?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

| $[f i l l$ | MONTH1]? | @WIC1 | [fill MONTH3]? |
| :--- | :--- | :--- | :--- |
| [fill MONTH2]? | @WIC2 | [fill MONTH4]? | @WIC4 |

Multiple Entry
WYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need WIC in [fill MONTH5]? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


Multiple Entry
WYSTOP21
Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH4]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes
(family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Couldn't get to the WIC clinic
(5) Benefits are not worth it
(6) Other [if @1 eq <6>]SPECIFY:
@SP1
@SP2[endif]
@1

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


Multiple Entry
Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH3]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes
(family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Couldn't get to the WIC clinic
(5) Benefits are not worth it
(6) Other [if @1 eq <6>]SPECIFY:
@SP1
@SP2[endif]
@1
Multiple Entry
WYBEG22
What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH2]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes (family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Couldn't get to the WIC clinic
(5) Benefits are not worth it
(6) Other [if @1 eq <6>]SPECIFY:
@SP1
@SP2[endif]
@1
Multiple Entry
WYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need WIC in [fill MONTH2]? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


Multiple Entry
WBEG120
When did [fill TEMPNAME] start receiving WIC?
MONTH: @MON
YEAR: @YEAR

Multiple Entry
WBEG120A

When did [fill TEMPNAME] start receiving WIC?
MONTH: [fill WBEG120@MON]
YEAR: [fill WBEG120@YEAR]
When did [fill TEMPNAME] start receiving
WIC on [fill HISHER] own, or in [fill HISHER] own name?
MONTH: @MO
YEAR: @YR
Mark One Only
WBEG120B
[fill RECEIVFIL]?
(1) Yes
(2) No
@

When did [fill TEMPNAME] start receiving WIC CONTINUOUSLY, every
month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

| MONTH: | @MTH |
| ---: | :--- |
| YEAR $:$ | @YR |

Multiple Entry
WYBEG220
What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need WIC[if MONTH1fil ne <?>] [endif][fill MONTH1FIL] Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


Multiple Entry
WICPER

Who [fill DIDFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif]WIC benefits cover?
ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
@KEY [fill ERRORFIL]
Multiple Entry
SHOW CALENDAR ON FLASHCARD E
Earlier I recorded that [fill TEMPNAME] received
Food Stamps in [fill MONTH1].
Did [fill HESHE] also receive Food Stamps
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE
(1) Yes (2) No

| $[$ fill | MONTH2] | $@ 2$ |
| :--- | :--- | :--- |
| [fill | MONTH3] | $@ 3$ |
| $[$ fill | MONTH4] | $@ 4$ |
| $[$ fill | MONTH5] | $@ 5$ |

Earlier I recorded that [fill TEMPNAME] [fill WASWEREFIL]
authorized to receive Food Stamps. [fill C_HAVHAS] [fill TEMPNAME]
received any Food Stamp benefits yet this mōnth?
(1) Yes
(2) No
@ 5
SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [if @5 eq <1>]also [endif]receive Food Stamps?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes
(2) No

| $[$ fill MONTH1]? | @1 | [fill MONTH3]? |
| :--- | :--- | :--- | :--- |
| [fill MONTH2]? | @2 | $[f i l l$ |
| MONTH4]? | @4 |  |

Multiple Entry

| ENTER | ALL THAT APPLY / ENTER (N) | FOR NO MOR | E / RE-ENTER PRECODE TO DELETE |
| :---: | :---: | :---: | :---: |
|  | [if @1 eq <1>]X [else] | [endif] (1) | New child (or other dependent) or pregnancy |
|  | [if @2 eq <2>]X [else] | [endif] (2) | Separation, divorce or widowed |
|  | [if @3 eq <3>]X [else] | [endif] (3) | Job loss or wages reduced |
|  | [if @4 eq <4>]X [else] | [endif] (4) | Loss or reduction of other income |
|  | [if @5 eq <5>]X [else] | [endif] (5) | Became disabled or otherwise unable to work |
|  | [if @6 eq <6>]X [else] | [endif] (6) | No change - just decided it was time |
|  | [if @7 eq <7>]X [else] | [endif] (7) | No change - just heard about the program |
|  | [if @8 eq <8>]X [else] | [endif] (8) | Needed to re-certify |
|  | [if @9 eq <9>]X [else] | [endif] (9) | Other [if @9 eq <9>]SPECIFY: |
|  | @SP1 |  |  |
|  | @SP2[endif] |  |  |
| @KEY [fill ERRORFIL] |  |  |  |

Multiple Entry
FYSTOP21
Why did [fill TEMPNAME] stop receiving Food Stamps
in [fill MONTH4]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes (family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
(5) Eligibility ran out because of time limits
(6) The money is not worth it
(7) Other [if @1 eq <7>]SPECIFY:
@SP1
@SP2[endif]
@1

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


Multiple Entry

Why did [fill TEMPNAME] stop receiving Food Stamps
in [fill MONTH3]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes
(family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
(5) Eligibility ran out because of time limits
(6) The money is not worth it
(7) Other [if @1 eq <7>]SPECIFY:
@SP1
@SP2[endif]
@1
Multiple Entry
FYBEG22
What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


Why did [fill TEMPNAME] stop receiving Food Stamps
in [fill MONTH2]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes (family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
(5) Eligibility ran out because of time limits
(6) The money is not worth it
(7) Other [if @1 eq <7>]SPECIFY:
@SP1
@SP2[endif]
@1

Multiple Entry
FYBEG23


Multiple Entry
FBEG120
When did [fill TEMPNAME] start receiving Food Stamps?
MONTH: @MON
YEAR: @YEAR

Multiple Entry
FBEG120A

When did [fill TEMPNAME] start receiving Food Stamps?
MONTH: [fill FBEG120@MON]
YEAR: [fill FBEG120@YEAR]
When did [fill TEMPNAME] start receiving
Food Stamps on [fill HISHER] own, or in [fill HISHER] own name?
MONTH: @MO
YEAR: @YR

## Mark One Only

FBEG120B
[fill RECEIVFIL]?
(1) Yes
(2) No
@
Multiple Entry
FBEG120C

When did [fill TEMPNAME] start receiving Food Stamps CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

## Multiple Entry

FYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps[if MONTH1fil ne <?>] [endif][fill MONTH1FIL] Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


Multiple Entry
FSAMT15

```
How much [fill RECEIVFIL] in
Food Stamps ...
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42@43 @44@45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11@12@13 @14@15
```

| Mark One Only | FSSORRY |
| :---: | :---: |
| I'm sorry. That information doesn't seem to be in my computer. Can you give me an approximate amount? <br> IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT (S) <br> IF NO, ENTER (P) TO PROCEED <br> @ |  |
| Mark One Only | PWFS |
| It says here that [fill TEMPNAME] received [fill I_LASTFS:,] in food stamp benefits last [fill MONTHXFIL]. <br> Does that still sound about right [fill PERIODFIL]? <br> (1) Yes <br> (2) No <br> @ |  |
| Enter Number | PWFSFIX |
| Income Type: FOoD STAMPS <br> What is the correct monthly amount? <br> \$@ |  |
| Mark One Only | BIGPWFS |
| THE AMOUNT ENTERED - [fill PWFSFIX:, ] IS UNUSUALLY LARGE. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BIGFS5 |
| THE AMOUNT ENTERED - [fill INDEX:,] <br> IS [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | BIGFS4 |
| THE AMOUNT ENTERED - [fill INDEX2:,] <br> IS [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |

## Mark One Only

BIGFS3

```
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].
```

(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Multiple Entry
Who [fill ISWASFIL] covered by
[fill PTEMPNAME] [fill MONTHXFIL]
Food Stamp benefits?
ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO MORE
@KEY
Multiple Entry
CSMTHB
SHOW CALENDAR ON FLASHCARD E
Earlier I recorded that [fill TEMPNAME] received child support payments in [fill MONTH1].
[fill DIDFIL]
[fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE
(1) Yes (2) No
[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Earlier I recorded that [fill TEMPNAME] received child support
payments. [fill PASSTHRU] [fill TEMPNAME]
received any[if OTHERFIL ne <>] [fill OTHERFIL][endif] child support payments yet this month?
$\begin{array}{ll}(1) & \text { Yes } \\ (2) & \text { No } \\ \text { @5 } & \end{array}$
SHOW CALENDAR ON FLASHCARD E
In which of the last four months - [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also[endif]
receive [fill OTHERFIL] child support payments?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

| ill MONTH1] | @1 | [fill MONTH3] | @ 3 |
| :---: | :---: | :---: | :---: |
| [fill MONTH2] | @2 | [fill MONTH4] | @ 4 |

## Multiple Entry

CSAMT15

```
much [fill RECEIVFIL] in
child support payments ...
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW
[endi\overline{f}]
[fill MONTHXFIL]
@51 @52 @53 @54
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]
```

Mark One Only

I'm sorry. That information doesn't seem to be in my computer. Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT (S)
IF NO, ENTER (P) TO PROCEED
@
Mark One Only
PWCS

```
It says here that [fill TEMPNAME] received [fill I_LASTCS:,]
in child support last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?
```

(1) Yes
(2) No
@

Income Type: CHILD SUPPORT
What is the correct monthly amount?
\$@

## Mark One Only

BIGPWCS
THE AMOUNT ENTERED - [fill PWCSFIX:,]
IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
©

## Mark One Only

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BIGCS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGCS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
©

## Mark One Only

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BIGCS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Multiple Entry
KCOVBEG

```
Earlier I recorded that [fill TEMPNAME]
received [fill INCTYP1] [fill INCTYP2]
on behalf of **READ NAME (S) OF
CHILD (REN)**.
When did [fill TEMPNAME] begin to receive
[fill INCTYP3] for **READ NAME(S) OF
CHILD (REN)**?
    MONTH: @STRTMTH
    YEAR: @STRTYR
```


## Multiple Entry

```
SHOW CALENDAR ON FLASHCARD E
Earlier I recorded that [fill TEMPNAME]
received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
for **READ NAME (S) OF CHILD(REN)**
in [fill MONTH1].
Did [fill HESHE] also receive
[fill INCTYP3] in [fill MONTH2],
[fill MONTH3], [fill MONTH4], or
[fill MONTH5]?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE
\begin{tabular}{llr} 
(1) & Yes & (2) \\
[fill & No \\
{\([\) MONTH2] } & \(@ 2\) & \\
{\([\) fill } & MONTH3] & @3 \\
{\([\) fill } & MONTH4] & @4 \\
{\([\) fill } & MONTH5] & \(@ 5\)
\end{tabular}
```

```
received any
```

    [fill INCTYP1] [fill INCTYP2] for
    **READ NAME (S) OF CHILD(REN)** yet this month?
    (1) Yes
(2) No
@ 5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -
[fill MONTH1], [fill MONTH2], [fill MONTH3],
or [fill MONTH4] - did [fill HESHE] [fill ALSOFIL]
receive [fill INCTYP3]
for **READ NAME (S) OF CHILD (REN) **?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No
[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4
Multiple Entry
KIDAMT15


Mark One Only

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?
IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT (S)
IF NO, ENTER (P) TO PROCEED
@
Mark One Only
PWKID

```
It says here that [fill TEMPNAME] received [fill I_LASTKID:,]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?
```

        (1) Yes
        (2) No
        @
    
## Enter Number

PWKDFIX
Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
What is the correct monthly amount?
\$@

## Mark One Only

BIGPWKAMT
THE AMOUNT ENTERED - [fill PWKDFIX:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BIGKAMT5
THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BIGKAMT4
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGKAMT3
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BIGKAMT2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

[if (GICODE eq <1> or GICODE eq <2>) and RESNSS@1 offpath and AGESS offpath]Earlier I
recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive [fill INCTYP1] [fill INCTYP2]
jointly with [fill HISHER] spouse?
(1) Yes
(2) No
@

## Mark One Only

PWJNTSSYN

|  |  |
| :---: | :---: |
|  | [if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS offpath)]Earlier I recorded that [fill TEMPNAME] received <br> [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif] <br> [fill LASTFIL] time I recorded that <br> [fill TEMPNAME] received [if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESS <br> offpath)]it[else][fill INCTYP1] [fill INCTYP2][endif] <br> jointly with [fill HISHER] spouse. <br> Is that still the case? <br> (1) Yes, receive jointly with spouse <br> (2) No, do NOT receive jointly with spouse <br> @ |
|  |  |

Mark One OnlyWHENSS
[if JNTSSYN offpath and RESNSS@1 offpath]Earlier I recorded that [fill TEMPNAME] received[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]On what day of the month are [fill HISHER] paymentsusually deposited?
(1) First day of the month
(2) Third day of the month
(3) 2 nd, $3 r d$, or 4 th Wednesday
(4) Other
@

## Multiple Entry

TRANTYP
Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received transportation assistance. Did [fill HESHE] receive...
(1) Yes
(2) No
...gas vouchers? @1
...bus or subway tokens or passes? @2
...help registering, repairing, or insuring a car? @3
...rides to a doctor's office or medical appointment? @4
...some other kind of transportation assistance? @5
[if @5 eq <1>]What was that?
@SP[endif]

Did [fill HESHE] receive the gas vouchers through a government social service agency or through someplace else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
$[$ if @1 eq <l>]X [else] [endif](1)
$[$ if @2 eq <2>]X [else] [endif](2)
$\quad[$ if @2 eq $<2>]$ What was that?

Multiple Entry
GASMTH

```
[fill C_HAVHAS] [fill TEMPNAME] received any gas vouchers
yet this month?
            (1) Yes
            (2) No
            @5
SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [if @5 eq <1>]also [endif]receive gas vouchers?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
            (1) Yes (2) No
            [fill MONTH1] @1 
```

                    Multiple Entry
    SHOW CALENDAR ON FLASHCARD E
Earlier I recorded that [fill TEMPNAME] received
gas vouchers in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE
(1) Yes
(2) No

| $[$ fill | MONTH2] | $@ 2$ |
| :--- | :--- | :--- |
| $[$ fill | MONTH3] | $@ 3$ |
| $[$ fill | MONTH4] | $@ 4$ |
| $[$ fill | MONTH5] | $@ 5$ |

## Multiple Entry

GASAMT

```
How much [fill RECEIVFIL] in
gas vouchers ...
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fil\overline{l MONTHXFIL]}
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42@43 @44@45
[fill MONTH3FIL]
@31 @32 @33 @34@35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]
```

Mark One Only
GASSORRY
I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?
IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT (S)
IF NO, ENTER (P) TO PROCEED
@

## Mark One Only

PWGAS

It says here that [fill TEMPNAME] received [fill I_LASTGAS:,]
in gas vouchers last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?
(1) Yes
(2) No
@

Enter Number
PWGASFIX

Income Type: GAS VOUCHERS
What is the correct monthly amount?
\$@

Mark One Only

THE AMOUNT ENTERED - [fill PWGASFIX:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGGAS4
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

BIGGAS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGGAS2
THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGGAS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Did [fill HESHE] receive the bus or subway tokens
or passes through a government social service agency or through
someplace else?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

$$
\begin{gathered}
{[\text { if @1 eq <1>]X [else] [endif](1) }} \\
{[\text { if @2 eq <2>]X [else] [endif](2) }} \\
\text { [if @2 eq }<2>] \text { What was that? } \\
\text { @SP[endif] } \\
\text { @KEY [fill ERRORFIL] }
\end{gathered}
$$

Multiple Entry

```
received any bus or subway tokens
    or passes yet this month?
            (1) Yes
            (2) No
            @5
    SHOW CALENDAR ON FLASHCARD E
    In which of the last four months -- [fill MONTH1],
    [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
    [fill HESHE] [if @5 eq <1>]also [endif]receive bus or subway tokens or
    passes?
    ENTER (A) FOR ALL REMAINING MONTHS
    ENTER (N) FOR NO MORE
            (1) Yes (2) No
            [fill MONTH1] @1 [fill MONTH3] @3
            [fill MONTH2] @2 [fill MONTH4] @4
```

            Multiple Entry
    SHOW CALENDAR ON FLASHCARD E
Earlier I recorded that [fill TEMPNAME] received bus or subway tokens or passes in [fill MONTH1]. Did [fill HESHE] also receive those payments in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS ENTER (N) FOR NO MORE
(1) Yes
(2) No
[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

```
How much [fill RECEIVFIL] in
bus or subway tokens or passes ...
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill-MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31@32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]
```

Mark One Only
TOKSORRY
I'm sorry. That information doesn't seem to be in my computer. Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT (S) IF NO, ENTER (P) TO PROCEED
@

## Mark One Only

PWTOK

It says here that [fill TEMPNAME] received [fill I_LASTTOK:,]
in bus or subway tokens or passes last [fill MONTH $\bar{X} F I L]$.
Does that still sound about right [fill PERIODFIL]?
(1) Yes
(2) No
@
Enter Number

Income Type: BUS/SUBWAY TOKENS/PASSES
What is the correct monthly amount?
\$@
Mark One Only
BIGPWTOK

THE AMOUNT ENTERED - [fill PWTOKFIX:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
Mark One Only BIGTOK5
THE AMOUNT ENTERED - [fill INDEX:,
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed@
Mark One OnlyBIGTOK4
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed@
Mark One OnlyBIGTOK3
THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One OnlyBIGTOK2
THE AMOUNT ENTERED - [fill INDEX4:,]IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed@
Mark One OnlyBIGTOK1
THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

```
Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received some food assistance.
[fill FOODFIL] [fill HESHE]
receive...
```

(1) Yes
(2) No

```
...Money, vouchers, or certificates to buy groceries or food?
...Bags of groceries or packaged foods? @2
...Any meals from a shelter, soup kitchen, Meals-on-Wheels,
or other charity? @3
...Any other food assistance? @4
[if @4 eq <1>] What was that? @SP[endif]
```


## Multiple Entry

Did [fill HESHE] get the grocery money, vouchers,
or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

| [if @1 eq <1>]X [else] | [endif] (1) | Government agency |
| :---: | :---: | :---: |
| [if @2 eq <2>]X [else] | [endif] (2) | Community or religious charity |
| [if @3 eq <3>]X [else] | [endif] (3) | Family or friends |
| [if @4 eq <4>]X [else] | [endif] (4) | Someplace else |
| ```[if @4 eq <4>]What @SP[endif]``` | was that? |  |
| @KEY [fill ERRORFIL] |  |  |

Mark One Only
CLOTHTYP

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received clothing assistance or clothes. Did [fill HESHE]
receive clothes or money or vouchers to buy clothes?
(1) Clothes
(2) Money or vouchers
(3) Both clothes and money or vouchers

Did [fill HESHE] get that through a government social service
agency, through a community or religious charitable organization, through family or friends, through an employer, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE


Mark One Only
PUBHSTYP
Earlier you said that [fill TEMPNAME] received assistance
to help pay for housing since [fill MONTH1] 1st. Was that through Section 8, some other rental assistance program, some other kind of housing program, or are you not sure?
(1) Section 8
(2) Other rental assistance
(3) Other housing program
(4) Not sure; don't know

Multiple Entry
PUBHSSCE
Did [fill HESHE] get that through a government social service
agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY [fill ERRORFIL]

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received [fill INCTYP1]. Did [fill HESHE] get that through a
government social service agency, through a community or religious
charitable organization, through family or friends, or through
someplace else? Any place else?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE


Mark One Only
CASHGVT
Was that through the federal, state, or local government?
(1) Federal
(2) State
(3) Local
@

## Multiple Entry

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received [fill INCTYP1]. Did [fill HESHE] get that through a
government social service agency, through a community or religious
charitable organization, through family or friends, or
through someplace else? Any place else?
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

| [if @1 eq <1>]X [else] | [endif] (1) | Government agency |  |
| :---: | :---: | :---: | :---: |
| [if @2 eq <2>]X [else] | [endif] (2) | Community or Religious | Charity |
| [if @3 eq <3>]X [else] | [endif] (3) | Family or Friends |  |
| [if @4 eq <4>]X [else] | [endif](4) | Someplace else |  |
| $\begin{aligned} & \text { [if @4 eq }<4>] \text { What } \\ & \text { @SP[endif] } \end{aligned}$ | t was that |  |  |
| @KEY [fill ERRORFIL] |  |  |  |

```
SHOW CALENDAR ON FLASHCARD E
Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
```

(1) Yes
(2) No

```
\begin{tabular}{lll}
{\([\) fill } & MONTH2] & \(@ 2\) \\
{\([\) fill } & MONTH3] & \(@ 3\) \\
{\([\) fill } & MONTH4] & \(@ 4\) \\
{\([\) fill } & MONTH5] & \(@ 5\)
\end{tabular}
```

Multiple Entry

```
[fill TEMP]
[fill TEMP2] [fill TEMP3]
[fill C_HAVHAS] [fill TEMPNAME] received any [fill INCTYP3] yet
this mon}th
            (1) Yes
            (2) No
            @5
SHOW CALENDAR ON FLASHCARD E
In which of the last four months - [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also [endif]
receive [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
    (1) Yes (2) No
\begin{tabular}{|c|c|c|c|}
\hline [fill MONTH1] & @1 & [fill MONTH3] & @ \\
\hline [fill MONTH2] & @2 & [fill MONTH4] & @ 4 \\
\hline
\end{tabular}
```


## Multiple Entry

```
What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH5]? Anything else?
```

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH5]? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


Multiple Entry
MYSTOP21

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH4]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes
(family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
(5) Eligibility ran out because of time limits
(6) The money is not worth it
(7) Other [if @1 eq <7>]SPECIFY:
@SP1
@SP2[endif]
@1
Multiple Entry
MYBEG21L
What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH4]? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

| [if @1 eq <1>]X [else] | [endif] (1) | New child (or other dependent) or pregnancy |
| :---: | :---: | :---: |
| [if @2 eq <2>]X [else] | [endif] (2) | Separation, divorce or widowed |
| [if @3 eq <3>]X [else] | [endif] (3) | Job loss or wages reduced |
| [if @4 eq <4>]X [else] | [endif] (4) | Loss or reduction of other income |
| [if @5 eq < 5 >]X [else] | [endif] (5) | Became disabled or otherwise unable to work |
| [if @6 eq <6>]X [else] | [endif] (6) | No change - just decided it was time |
| [if @7 eq < 7 > ] [else] | [endif] (7) | No change - just heard about the program |
| [if @8 eq <8>]X [else] | [endif] (8) | Needed to re-certify |
| [if @9 eq <9>]X [else] | [endif] (9) | Other [if @9 eq <9>]SPECIFY: |
| @SP1 |  |  |
| @SP2[endif] |  |  |

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

| [if | @1 eq | <1>] X | [else] | [endif] (1) | Needed t | the money |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [if | @2 eq | $<2>$ ] X | [else] | [endif] (2) | Became d | disabled/blind |
| [if | @ 3 eq | $<3>$ ] X | [else] | [endif] (3) | Over 65 |  |
| [if | @ 4 eq | <4>] X | [else] | [endif] (4) | Other [ | [if @ 4 eq <4>]SPECIFY: |
| @SP1 |  |  |  |  |  |  |
| @SP2[endif] |  |  |  |  |  |  |

Multiple Entry
MYSTOP22
Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH3]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes
(family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
(5) Eligibility ran out because of time limits
(6) The money is not worth it
(7) Other [if @1 eq <7>]SPECIFY:
@SP1
@SP2[endif]
@1
Multiple Entry
MYBEG22L
What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH3]? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE


Multiple Entry
MYSTOP23
Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH2]?
(1) Became ineligible because of increased income
(2) Became ineligible because of family changes
(family member left, over age limit, etc.)
(3) Still eligible but could not/chose not to collect
(4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
(5) Eligibility ran out because of time limits
(6) The money is not worth it
(7) Other [if @1 eq <7>]SPECIFY:
@SP1
@SP2[endif]
@1

Multiple Entry
MYBEG23L
What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH2]? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE




Multiple Entry
MYBEG220S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1FIL eq <>]?[endif]
[if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

@SP1
@SP2[endif]
@KEY [fill ERRORFIL]
Multiple Entry

```
how much [fill RECEIVFIL]
    [fill RECEIVFIL] [fil INCTYP1] [fill INCTYP2] ...
    ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    [fill MONTHXFIL]
    @51 @52 @53 @54 @55
    [fill MONTH4FIL]
    @41 @42 @43 @44 @45
    [fill MONTH3FIL]
    @31 @32 @33 @34 @35
    [fill MONTH2FIL] (al)
    @21 @22 @23 @24 @25
    [fill MONTH1FIL]
    @11 @12 @13 @14 @15
    [fill ERRORFIL]
```MNSORRY
I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?
IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT (S)
IF NO, ENTER (P) TO PROCEED
@

Mark One Only
It says here that [fill TEMPNAME] received [fill I_LASTMN:, ]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?
(1) Yes
(2) No
(1)

\section*{Enter Number}

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
What is the correct monthly amount?
\$@
Mark One Only
BIGPWMN
THE AMOUNT ENTERED - [fill PWMNFIX:,]
IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
©

\section*{Mark One Only}

BIGAMT5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGAMT4
THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
BIGAMT2
THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

\section*{Mark One Only}

BIGAMT1
THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
SSPARTB
Some people have what is called a "Medicare Part B" premium taken out of their Social Security benefit before it reaches them.
[fill C_DODOES] [fill TEMPNAME]?
(1) Yes
(2) No
@
Mark One Only
SSPARTBAMT
Do you know how much is deducted?
(1) Yes
(2) No
@

Enter Number
SSPARTBAMTSP
Do you know how much is deducted?
(1) Yes
(2) No
[r]1[n]
DEDUCTED AMOUNT \$@
Multiple Entry
\begin{tabular}{l} 
Who [fill DIDFIL] [fill PTEMPNAME] \\
[if MONTHXFIL ne <>] [fill MONTHXFIL] [endif][fill INCTYP1] \\
[if INCTYP2 ne <>] [fill INCTYP2] [endif]cover? \\
ENTER LINE NUMBER OF PERSON COVERED \\
ENTER (A) FOR ALL PERSONS COVERED \\
ENTER (N) FOR NONE/NO MORE \\
RE-ENTER LINE NUMBER TO DELETE \\
@KEY
\end{tabular}
Mark One Only
DO NOT READ TO THE RESPONDENT
Did the respondent use any records to answer any
general income earnings questions?
(1) Yes
(2) No
@

\section*{Mark One Only}

JINTSP_PD
```

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
[fill SPOUSEFIL].)
What is the easiest way for you to tell me
about [fill SHAREFIL] the interest or
dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]
received from those jointly held
[fill ASNAME]?

```
READ ANSWER CATEGORIES IF NECESSARY
    (1) 4 -month total
    (2) Monthly amounts
    (3) Quarterly amount
    (4) Annual amount
    (5) DO NOT READ -- None of these
    @
    Multiple Entry
```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
[fill HOWMUCHFIL2]
by these joint [fill ASNAME]?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@1
\$@2
\$@3
\$@4
\$@5
\$@6
Total: \$[fill TOTALFIL1:,]

```
Multiple Entry
```

interest or dividend
income [if JTCI1_ARR(ASSTCODE,<1>) ge <1> and JTCI1_ARR(ASSTCODE,<2>) ne <1>]was [endif]produced by
these joint
[fill ASNAME]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41@42@43
How about in [fill MONTH3]?
@31@32@33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill JNTINTSP:,]

```

\section*{Mark One Only}

BIGAST1

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
PWJINTSP
Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@

Enter Number
PWJINTSPFIX
ASSET TYPE: [fill C_ASNAME]
What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]
\(\$ @\)

Mark One Only
BIGJINTSP
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
\begin{tabular}{l} 
Mark One Only \\
\begin{tabular}{|l|}
\hline ASSET TYPE: [fill C_ASNAME] \\
[fill SORRYFIL] \\
Was the [fill 4MONQTRFIL] amount \\
[fill SINCEFIL] less than 10 dollars, \\
between 10 and 25 dollars, between 25 \\
and 50 dollars, or more than 50 dollars? \\
(1) Less than \(\$ 10\) \\
(2) \(\$ 10\) to \(\$ 24.99\) \\
(3) \(\$ 25\) to \(\$ 49.99\) \\
(4) \(\$ 50\) or more \\
@
\end{tabular} \\
\hline
\end{tabular}
Mark One Only
ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?
(1) Less than \(\$ 25\)
(2) \(\$ 25\) to \(\$ 74.99\)
(3) \(\$ 75\) to \(\$ 149.99\)
(4) \(\$ 150\) or more
@

\section*{Mark One Only}

JCATSP2Q
```

ASSET TYPE: [fill C_ASNAME]

```
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?
(1) Less than \(\$ 50\)
(2) \(\$ 50\) to \(\$ 149.99\)
(3) \(\$ 150\) to \(\$ 499.99\)
(4) \(\$ 500\) or more
@
\begin{tabular}{|l|}
\multicolumn{1}{c|}{ Mark One Only } \\
ASSET TYPE: [fill C_ASNAME] \\
[fill SORRYFIL] \\
Was the annual amount less than \\
100 dollars, between 100 and 500 dollars, \\
between 500 and 1,500 dollars, or more \\
than 1,500 dollars? \\
(1) Less than \(\$ 100\) \\
(2) \(\$ 100\) to \(\$ 499.99\) \\
(3) \(\$ 500\) to \(\$ 1,499.99\) \\
(4) \(\$ 1,500\) or more \\
@
\end{tabular}
\begin{tabular}{|c|c|}
\hline Mark One Only & JCATSP3Q \\
\hline ASSET TYPE: [fill C_ASNAME] & \\
\hline [fill SORRYFIL] & \\
\hline Was the [fill 4MONQTRFIL] amount & \\
\hline [fill SINCEFIL] less than 150 dollars, & \\
\hline between 150 and 500 dollars, between 500 & \\
\hline and 1,500 dollars, or more than 1,500 dollars? & \\
\hline (1) Less than \$150 & \\
\hline (2) \$ 150 to \$ 499.99 & \\
\hline (3) \$ 500 to \$1,499.99 & \\
\hline (4) \(\$ 1,500\) or more & \\
\hline @ & \\
\hline
\end{tabular}

\section*{Mark One Only}
```

ASSET TYPE: [fill C_ASNAME]

```
[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?
(1) Less than \(\$ 500\)
\((2) \quad \$ 500\) to \(\$ 1,499.99\)
\((3) \$ 1,500\) to \(\$ 4,999.99\)
\((4) \quad \$ 5,000\) or more
@

\section*{Mark One Only}
```

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with **READ

```
STARRED NAMES**.)
What is the easiest way for you to tell
me about the interest or dividend income
from those joint [fill ASNAME]?
READ ANSWER CATEGORIES IF NECESSARY
    (1) 4-month total
    (2) Monthly amounts
    (3) Quarterly amount
    (4) Annual amount
    (5) DO NOT READ -- None of these
    @

JTINTCH
```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@1
\$@2
\$@3
\$@4
\$@5
\$@6
Total: \$[fill TOTALFIL2:,]

```

Multiple Entry
JTINTCH2
```

How much interest or dividend income was
produced by these joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42@43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill JNTINTCH:,]

```

Mark One Only
BIGAST2
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

\section*{Mark One Only}

PWJINTCH

Things may have changed, but \(I\) have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@


\section*{Mark One Only}
```

ASSET TYPE: [fill C_ASNAME]

```
[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?
```

(1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

```
@
\begin{tabular}{|l|l|}
\multicolumn{1}{c|}{ Mark One Only } & JCATCH2Q \\
ASSET TYPE: [fill C_ASNAME] \\
[fill SORRYFIL] \\
Was the [fill 4MONQTRFIL] amount \\
[fill SINCEFIL] less than 50 dollars, \\
between 50 and 150 dollars, between 150 \\
and 500 dollars, or more than 500 dollars? \\
(1) Less than \(\$ 50\) \\
(2) \(\$ 50\) to \(\$ 149.99\) \\
(3) \(\$ 150\) to \(\$ 499.99\) \\
(4) \(\$ 500\) or more \\
@
\end{tabular}

\section*{Mark One Only}

JCATCH2Y
```

ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Was the annual amount less than
100 dollars, between }100\mathrm{ and }500\mathrm{ dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?
(1) Less than \$100
(2) \$ }100\mathrm{ to \$ 499.99
(3) \$ 500 to \$1,499.99
(4) \$1,500 or more

```
@
\begin{tabular}{l} 
Mark One Only \\
\begin{tabular}{|l|}
\hline ASSET TYPE: [fill C_ASNAME] \\
[fill SORRYFIL] \\
Was the [fill 4MONQTRFIL] amount \\
[fill SINCEFIL] less than 150 dollars, \\
between 150 and 500 dollars, between 500 \\
and 1,500 dollars, or more than 1,500 \\
dollars? \\
(1) Less than \(\$ 150\) \\
(2) \(\$ 150\) to \(\$ 499.99\) \\
(3) \(\$ 500\) to \(\$ 1,499.99\) \\
(4) \(\$ 1,500\) or more \\
@
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline Mark One Only & JCATCH3Y \\
\hline ASSET TYPE: [fill C_ASNAME] & \\
\hline [fill Sorryfil] & \\
\hline Was the annual amount less than & \\
\hline 500 dollars, between 500 and 1,500 dollars, & \\
\hline between 1,500 and 5,000 dollars, or more & \\
\hline than 5,000 dollars? & \\
\hline (1) Less than \$500 & \\
\hline (2) \$500 to \$1,499.99 & \\
\hline (3) \$1,500 to \$4,999.99 & \\
\hline (4) \(\$ 5,000\) or more & \\
\hline @ & \\
\hline
\end{tabular}

JTOTHINT_PD
```

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
**READ NAME (S)**.)
What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?
READ ANSWER CATEGORIES IF NECESSARY
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
@

```

Multiple Entry
```

by these joint
[fill ASNAME]?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@1
\$@2
\$@3
\$@4
\$@5
\$@6
Total: \$[fill TOTALFIL3:,]

```
```

What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fīll MONTH4]?
@41@42@43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill JNTOTINT:,]

```

\section*{Mark One Only}

BIGAST3

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

\section*{Mark One Only}

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the interest or dividend income
from these joint [fill ASNAME] was [fill PWAMTFIL]
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@
Enter Number
PWJOTHINTFIX
ASSET TYPE: [fill C_ASNAME]
What is the correct amount for [fill YOURTHEIRFIL] share of the
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]
\$@
Mark One Only
BIGJOTHINT
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
\begin{tabular}{l} 
Mark One Only \\
\begin{tabular}{|l|}
\hline ASSET TYPE: [fill C_ASNAME] \\
[fill SORRYFIL] \\
Was the [fill 4MONQTRFIL] amount \\
[fill SINCEFIL] less than 10 dollars, \\
between 10 and 25 dollars, between 25 and \\
50 dollars, or more than 50 dollars? \\
(1) Less than \(\$ 10\) \\
(2) \(\$ 10\) to \(\$ 24.99\) \\
(3) \(\$ 25\) to \(\$ 49.99\) \\
(4) \(\$ 50\) or more \\
(
\end{tabular} \\
\hline
\end{tabular}

\section*{Mark One Only}

JCATOT1Y
```

ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Is the annual amount less than
25 dollars, between }25\mathrm{ and }75\mathrm{ dollars,
between 75 and 150 dollars, or more
than 150 dollars?
(1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

```
    @
\begin{tabular}{|l|l|}
\hline Mark One Only \\
ASSET TYPE: [fill C_ASNAME] \\
[fill SORRYFIL] \\
Was the [fill 4MONQTRFIL] amount \\
[fill SINCEFIL] less than 50 dollars, \\
between 50 and 150 dollars, between 150 \\
and 500 dollars, or more than 500 dollars? \\
(1) Less than \(\$ 50\) \\
(2) \(\$ 50\) to \(\$ 149.99\) \\
(3) \(\$ 150\) to \(\$ 499.99\) \\
(4) \(\$ 500\) or more \\
@
\end{tabular}
Mark One Only
ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?
(1) Less than \(\$ 100\)
(2) \(\$ 100\) to \(\$ 499.99\)
(3) \(\$ 500\) to \(\$ 1,499.99\)
(4) \(\$ 1,500\) or more
@

\section*{Mark One Only}

JCATOT3Q
```

ASSET TYPE: [fill C_ASNAME]

```
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?
(1) Less than \(\$ 150\)
(2) \(\$ 150\) to \(\$ 499.99\)
\((3) \quad \$ 500\) to \(\$ 1,499.99\)
\((4) \quad \$ 1,500\) or more
@

Mark One Only
```

ASSET TYPE: [fill C_ASNAME]

```
[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?
```

(1) Less than \$500
(2) \$500 to \$1,499.99
(3) \$1,500 to \$4,999.99
(4) \$5,000 or more

```
@

\section*{Mark One Only}

Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned [fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].
Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account, or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?
(1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts
(2) All CDs are owned separately from retirement accounts
(3) Both -- some are included in retirement accounts and some are owned separately
@
```Mark One OnlyOINT_PD
            [if EXCL CD eq <3> or EXCL CD eq <D> or EXCL CD eq <R>]For this survey, we're only interested
in the income
    [fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]
    [fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]
    [if EXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL]
[endif] owned
    [fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].) [endif]
    What is the easiest way for you to tell me about [fill PTEMPNAME]
    interest or dividend income from those [fill ASNAME]?
    READ ANSWER CATEGORIES IF NECESSARY
            (1) 4-month total
            (2) Monthly amounts
            (3) Quarterly amount
            (4) Annual amount
            (5) DO NOT READ -- None of these
            @
```

                    Multiple Entry
    [fill ANOTHERFIL]
    [fill PERIODFIL]
    [fill HOWMUCHFIL] by these [fill ASNAME]?
    ENTER (N) FOR NONE OR NO MORE
    [if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
        \$@1
        \$@2
        \$@3
        \$@4
        \$@5
        \$@ 6
        Total: \$[fill TOTALFIL4:,]
            Multiple Entry
    What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...
[r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fīll MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill OWNINT:,]

## Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

Things may have changed, but $I$ have recorded from last
time that the [fill ASNAME] that [fill TEMPNAME] owned in
[fill HISHER] own name produced [fill PWAMTFIL] in interest
or dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@
Enter Number
PWOINTFIX
ASSET TYPE: [fill C_ASNAME]
What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]
\$@
Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
©
Mark One Only
OCAT1Q

ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]
less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?
(1) Less than $\$ 10$
(2) \$10 to \$24.99
(3) $\$ 25$ to $\$ 49.99$
(4) $\$ 50$ or more
@

## Mark One Only

ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Is the annual amount less than 25 dollars, between 25 and 75 dollars, between 75 and
150 dollars, or more than 150 dollars?
(1) Less than $\$ 25$
(2) $\$ 25$ to $\$ 74.99$
(3) $\$ 75$ to $\$ 149.99$
(4) $\$ 150$ or more

Mark One Only
ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 50 dollars, between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?
(1) Less than $\$ 50$
(2) $\$ 50$ to $\$ 149.99$
(3) $\$ 150$ to $\$ 499.99$
(4) $\$ 500$ or more
@
Mark One Only
OCAT2Y
ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Is the annual amount less than 100 dollars, between
100 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?
(1) Less than $\$ 100$
(2) $\$ 100$ to $\$ 499.99$
(3) $\$ 500$ to $\$ 1,499.99$
(4) $\$ 1,500$ or more
@
Mark One Only
OCAT3Q

ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?
(1) Less than $\$ 150$
(2) $\$ 150$ to $\$ 499.99$
(3) $\$ 500$ to $\$ 1,499.99$
(4) $\$ 1,500$ or more
@

## Mark One Only

ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Is the annual amount less than 500 dollars, between
500 and 1,500 dollars, between 1,500 and 5,000 dollars,
or more than 5,000 dollars?
(1) Less than $\$ 500$
(2) $\$ 500$ to $\$ 1,499.99$
(3) $\$ 1,500$ to $\$ 4,999.99$
(4) $\$ 5,000$ or more

Enter Number
[fill ASIDEFRMFIL]
is the total amount of interest or dividend income
[fill TEMPNAME] [fill HAVHAS] earned since [fill MONTH1] 1st on all
[fill OTHERFIL] [fill ASNAME] [fill HESHE] owned?
\$@
Mark One Only
DKCAT1Q
ASSET TYPE: [fill C_ASNAME]
Was the amount since [fill MONTH1] 1st less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars,
or more than 50 dollars?
(1) Less than $\$ 10$
(2) $\$ 10$ to $\$ 24.99$
(3) $\$ 25$ to $\$ 49.99$
(4) $\$ 50$ or more
@
Mark One Only
DKCAT2Q

ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?
(1) Less than $\$ 50$
(2) $\$ 50$ to $\$ 149.99$
(3) $\$ 150$ to $\$ 499.99$
(4) $\$ 500$ or more
@

| Mark One Only |
| :---: |
| ASSET TYPE: [fill C_ASNAME] <br> [fill SORRYFIL] <br> Was the amount since [fill MONTH1] 1st less than 150 dollars, <br> between 150 and 500 dollars, between 500 and 1,500 dollars, <br> or more than 1,500 dollars? <br> (1) Less than $\$ 150$ <br> (2) $\$ 150$ to $\$ 499.99$ <br> $(3)$ <br> (4) $\$ 500$ to $\$ 1,499.99$ <br> @ or more |

## Mark One Only

```
Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
**READ NAME (S)**.
```

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
(1) Dividend CHECKS
(2) CREDITED or AUTOMATICALLY

REINVESTED dividends
(3) Both
(4) Neither; no dividends received
@
Mark One Only

```
ASK IF NECESSARY: Just to be sure
[fill TEMPNAME] and [fill SPOUSEFIL]
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?
    (1) Yes; correct;
    no dividends received
    (2) No; incorrect;
    DID RECEIVE dividends
    @
```

```
What is the easiest way for you to tell
me about [fill SHAREFIL] the dividend
income [fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?
READ ANSWER CATEGORIES IF NECESSARY
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
@
```


## Multiple Entry

```
[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1 $@2
$@3 $@4
$@5 $@6
    Total: $[fill TOTALFIL5]
```

Multiple Entry

```
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31@32@33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTDIVSP:,]
```

Mark One Only
BIGAST5
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

| Mark One Only PWJDVSP |  |  |
| :---: | :---: | :---: |
| ```Things may have changed, but I have recorded from last time that these joint [fill ASNAME2] produced [fill PWAMTFIL] in dividends [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]? \\ (1) Yes \\ (2) No \\ @``` |  |  |
|  | Enter Number | JDIVSPFIX |
| ```ASSET TYPE: [fill C_ASNAME2] DIVIDENDS What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL] $@``` |  |  |
|  | Mark One Only | BIGJDIVSP |
| THE AMOUNT ENTERED IS UNUSUALLY LA <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |  |
|  | Mark One Only | JDIVSP1Q |
| ASSET TYPE: MUTUAL FUNDS <br> [fill SORRYFIL] <br> Was the [fill 4MONQTRFIL] amount <br> [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars? <br> (1) Less than $\$ 100$ <br> (2) $\$ 100$ to $\$ 399.99$ <br> (3) $\$ 400$ to $\$ 999.99$ <br> (4) $\$ 1,000$ or more <br> @ |  |  |
|  | Mark One Only | JDIVSP1Y |
| ASSET TYPE: MUTUAL FUNDS <br> [fill SORRYFIL] <br> Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars? <br> (1) Less than $\$ 250$ <br> (2) $\$ 250$ to $\$ 999.99$ <br> (3) $\$ 1,000$ to $\$ 2,499.99$ <br> (4) $\$ 2,500$ or more <br> @ |  |  |

```
ASSET TYPE: STOCKS
```

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?
(1) Less than $\$ 25$
$(2) \quad \$ 25$ to $\$ 99.99$
$(3)$
$(400$ to $\$ 499.99$
$(4)$
$\$ 500$ or more
@

Mark One Only

```
ASSET TYPE: STOCKS
```

[fill SORRYFIL]
Was the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?
(1) Less than $\$ 100$
(2) $\$ 100$ to $\$ 499.99$
$(3) \quad \$ 500$ to $\$ 999.99$
$(4) \quad \$ 1,000$ or more
@

Mark One Only

```
Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
**READ STARRED NAME (S)**.
What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
    (1) Dividend CHECKS
    (2) CREDITED or AUTOMATICALLY
        REINVESTED dividends
    (3) Both
    (4) Neither; no dividends received
```

    @
    | Mark One Only | NODIVCH |
| :---: | :---: |
| ASK IF NECESSARY: Just to be sure, [fill TEMPNAME] and **READ STARRED NAME (S) ** have received no dividends of any kind from these joint [fill ASNAME2] since [fill MONTH1] 1st -- is that correct? |  |
| (1) Yes; correct; no dividends received <br> (2) No; incorrect; DID RECEIVE dividends |  |
| @ |  |

Mark One Only

```
What is the easiest way for you to tell
me about the dividend income
received from those jointly held
[fill ASNAME2]?
```

READ ANSWER CATEGORIES IF NECESSARY
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
@

```
dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL7:,]
```

```
dividend income was produced by all
these joint [fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTDIVCH:,]
```


## Mark One Only

BIGAST6

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@

Enter Number

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS
What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]
\$@
Mark One Only
BIGJDIVCH
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

| Mark One Only |
| :--- |
| ASSET TYPE: MUTUAL FUNDS |
| [fill SORRYFIL] |
| Was the [fill 4MONQTRFIL] amount |
| [fill SINCEFIL] less than 100 dollars, |
| between 100 and 400 dollars, |
| between 400 and 1,000 dollars, |
| or more than 1,000 dollars? |
| (1) Less than \$100 |
| (2) $\$ 100$ to $\$ 399.99$ |
| (3) $\$ 400$ to $\$ 999.99$ |
| (4) $\$ 1,000$ or more |
| @ |

## Mark One Only

## ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

```
(1) Less than $250
(2) $250 to $999.99
(3) $1,000 to $2,499.99
(4) $2,500 or more
```

@

Mark One Only

```
ASSET TYPE: STOCKS
```

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

```
(1) Less than $25
(2) $25 to $99.99
(3) $100 to $499.99
(4) $500 or more
```

@

## Mark One Only

```
ASSET TYPE: STOCKS
[fill SORRYFIL]
Is the annual amount less than 100
dollars, between }100\mathrm{ and }500\mathrm{ dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?
(1) Less than $100
(2) $100 to $499.99
(3) $500 to $999.99
(4) $1,000 or more
```

@

## Mark One Only

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
**READ NAME (S)**.
What kind of dividends do these joint
[fill ASNAME2] produce? Do they produce dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
(1) Dividend CHECKS
(2) CREDITED or AUTOMATICALLY

REINVESTED dividends
(3) Both
(4) Neither; no dividends received
@

## Mark One Only

```
ASK IF NECESSARY: Just to be sure,
these joint [fill ASNAME2] produced no
dividends of any kind since
[fill MONTH1] 1st -- is that correct?
```

(1) Yes; correct;
no dividends received
(2) No; incorrect;

DID RECEIVE dividends
@

## Mark One Only

What is the easiest way for you to tell
me about the share of the dividend income [fill TEMPNAME]
[fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?
READ ANSWER CATEGORIES IF NECESSARY
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
@

## Multiple Entry

```
[fill INCLUDEFIL] [fill ISWASFIL]
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income [fill PRODUCEDFIL] by all
these joint [fill ASNAME2]?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1 $@2
$@3 $@4
$@5 $@6
Total: \$[fill TOTALFIL9:, ]
```


## Multiple Entry

```
[fill INCLUDEFIL] was
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income produced by all these
joint [fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fīll MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JAMTDVOT]
```

Mark One Only
BIGAST7
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the DIVIDENDS
from these joint [fill ASNAME2] was [fill PWAMTFIL]
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@
Enter Number
PWJOTHDIVFIX
INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]
ASSET TYPE: [fill C_ASNAME2]
What is the correct amount for [fill YOURTHEIRFIL] share of the
[if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]
\$@

## Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]
ASSET TYPE: MUTUAL FUNDS
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?
(1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more
(4)

| Mark One Only | JDIVOT1Y |
| :---: | :---: |
| INCOME SHARE FOR: [fill TEMPNAME] <br> [fill ANDSPKIDFIL] |  |
| ASSET TYPE: MUTUAL FUNDS |  |
| [fill SORRYFIL] <br> Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars? |  |
| (1) Less than $\$ 250$ <br> (2) $\$ 250$ to $\$ 999.99$ <br> (3) $\$ 1,000$ to $\$ 2,499.99$ <br> (4) $\$ 2,500$ or more |  |
| @ |  |

## Mark One Only

```
INCOME SHARE FOR: [fill TEMPNAME]
```

                [fill ANDSPKIDFIL]
    ASSET TYPE: STOCKS
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?
(1) Less than $\$ 25$
$(2) \$ 25$ to $\$ 99.99$
$(3) \$ 100$ to $\$ 499.99$
$(4) \$ 500$ or more

## Mark One Only

```
INCOME SHARE FOR: [fill TEMPNAME]
    [fill ANDSPKIDFIL]
```

ASSET TYPE: STOCKS
[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?
(1) $\quad$ Less than $\$ 100$
$(2) \quad \$ 100$ to $\$ 499.99$
$(3) \quad \$ 500$ to $\$ 999.99$
$(4) \quad \$ 1,000$ or more
@

## Mark One Only

Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else] [endif][fill INNAMEFIL]

Are these [fill FNDSTCK1FIL] included in
[fill IRA401FIL]
or [fill DODOES] [fill HESHE] own them separately from any
retirement account -- or both?
(1) All shares are included in IRA/Keogh/401k/403b/ thrift accounts
(2) All shares are owned separately from retirement accounts
(3) Both -- some are included in retirement accounts and some are owned separately
@

## Mark One Only

OWNTYPE
[if EXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill
ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else] [endif][fill INNAMEFIL][endif]

What kind of dividends [fill DODOES] [fill TEMPNAME] get from these [fill FNDSTCK1FIL]? [fill C_DODOES] [fill HESHE] get dividend checks, or are the dividends credite $\bar{d}$ against a margin account or automatically reinvested?
(1) Dividend CHECKS
(2) CREDITED or AUTOMATICALLY REINVESTED dividends
(3) Both
(4) Neither; no dividends received

Mark One Only
NODIVOWN
ASK IF NECESSARY:
Just to be sure, these [fill ASNAME2] produced no dividends
of any kind since [fill MONTH1] 1st -- is that correct?
(1) Yes; correct; no dividends received
(2) No; incorrect; DID RECEIVE dividends
Mark One Only
[fill INCOMENOWFIL]
[fill INCOMENOWFIL2]
[fill INCOMENOWFIL3]
What is the easiest way for you to tell me about
[fill YOURNAMEFIL] dividend income from
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]
READ ANSWER CATEGORIES IF NECESSARY
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
©

Multiple Entry


## Multiple Entry

OWNDIV2

```
dividend income did
    [fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
    [fill HESHE] owned in [fill HISHER] own name...
    ENTER (N) FOR NONE OR NO MORE
    ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    in [filll MONTH4]?
    @41 @42 @43
    How about in [fill MONTH3]?
    @31@32@33
    And [fill MONTH2]?
    @21@22@23
    And [fill MONTH1]?
    @11 @12 @13
    4-Month Total: $[fill OWNADV]
```


## Mark One Only

BIGAST8

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
PWOWNDIV

Things may have changed, but I have recorded from last
time that [fill TEMPNAME] received [fill PWAMTFIL]
in dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@
Enter Number
PWOWNDIVFIX
ASSET TYPE: [fill C_ASNAME2]
What is the correct amount of [fill HISHER] [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]
\$@
Mark One Only
BIGOWNDIV
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

ODIV1Q
ASSET TYPE: MUTUAL FUNDS
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
100 dollars, between 100 and 400 dollars, between 400 and
1,000 dollars, or more than 1,000 dollars?
(1) Less than $\$ 100$
(2) $\$ 100$ to $\$ 399.99$
(3) $\$ 400$ to $\$ 999.99$
(4) $\$ 1,000$ or more
@

| Mark One Only | ODIV1Y |
| :---: | :---: |
| ASSET TYPE: MUTUAL FUNDS <br> [fill SORRYFIL] <br> Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars? <br> (1) Less than $\$ 250$ <br> (2) $\$ 250$ to $\$ 999.99$ <br> (3) $\$ 1,000$ to $\$ 2,499.99$ <br> (4) $\$ 2,500$ or more <br> @ |  |
| Mark One Only | ODIV2Q |
| ASSET TYPE: STOCKS <br> [fill SORRYFIL] <br> Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than <br> 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars? <br> (1) Less than $\$ 25$ <br> (2) $\$ 25$ to $\$ 99.99$ <br> (3) $\$ 100$ to $\$ 499.99$ <br> (4) $\$ 500$ or more <br> @ |  |
| Mark One Only | ODIV2Y |
| ASSET TYPE: STOCKS <br> [fill SORRYFIL] <br> Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars? <br> (1) Less than $\$ 100$ <br> (2) $\$ 100$ to $\$ 499.99$ <br> (3) $\$ 500$ to $\$ 999.99$ <br> (4) $\$ 1,000$ or more <br> @ |  |
| Enter Number | DKDIV |
| ```[fill ASIDEFRMFIL] is the total amount of dividend income [fill TEMPNAME] [fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL] [fill ASNAME2] [fill HESHE] owned? $@``` |  |

## Mark One Only

ASSET TYPE: MUTUAL FUNDS
Was the amount since [fill MONTH1] 1st less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?
(1) Less than $\$ 100$
(2) $\$ 100$ to $\$ 399.99$
(3) $\$ 400$ to $\$ 999.99$
(4) $\$ 1,000$ or more
@

## Mark One Only

DKDIV2M

## ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?
(1) Less than $\$ 25$
(2) $\$ 25$ to $\$ 99.99$
(3) $\$ 100$ to $\$ 499.99$
(4) $\$ 500$ or more
@

| Mark One Only |
| :--- |
| (Earlier I recorded that [fill TEMPNAME] <br> owned rental property jointly with <br> [fill SPOUSEFIL].) <br> What is the easiest way for you to tell me <br> about [fill SHAREFIL] the income [fill ANDSPKIDFIL] <br> received from those jointly held properties? <br> READ ANSWER CATEGORIES IF NECESSARY <br> (1) 4-month total <br> (2) Monthly amounts <br> (3) Quarterly amount <br> (4) Annual amount <br> (5) DO NOT READ -- None of these <br> (4) |

## Multiple Entry

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
in GROSS RENT from property
[fill YOUTHEYFIL] owned jointly?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL13:,]
```

                    Mark One Only
    BIGAST9
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed

## Multiple Entry

```
[fill HOWMUCHFIL] GROSS RENT from the
property [fill YOUTHEYFIL] owned jointly?
[r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JARNT TOT]
```

Mark One Only
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

```
[fill PERIODFIL]
[fill WHATWASFIL]
NET INCOME or net loss after expenses?
READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL14:,]
```

Multiple Entry
JTCLEAR2

```
[fill WHATWASFIL] NET INCOME
or net loss after expenses...
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JACLR TOT:,]
```

Enter Text

DO NOT READ TO RESPONDENT
NET AMOUNT CANNOT EXCEED GROSS.
PRESS F1 TO BACK UP AND CORRECT
(P) TO PROCEED
@

## Mark One Only

BIGAST11
[fill RESPFIL]
THE AMOUNT ENTERED IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

PWJTCLR

Things may have changed, but $I$ have recorded from last
time that these joint rental properties produced
[fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@

Enter Number
PWJTCLRFIX
ASSET TYPE: RENTAL PROPERTY
What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]
\$@
Mark One Only
BIGJTCLR
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
JTCLR1Q

## ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?
(1) Less than $\$ 250$
(2) $\$ 250$ to $\$ 999.99$
(3) $\$ 1,000$ to $\$ 1,999.99$
(4) $\$ 2,000$ or more
@

| Mark One Only |
| :--- |
| ASSET TYPE: RENTAL PROPERTY |
| [fill SORRYFIL] |
| Is the annual amount less than |
| 500 dollars, between 500 and 2,500 |
| dollars, between 2,500 and 5,000 dollars, |
| or more than 5,000 dollars? |
| (1) Less than $\$ 500$ |
| (2) $\$ 500$ to $\$ 2,499.99$ |
| (3) $\$ 2,500$ to $\$ 4,999.99$ |
| (4) $\$ 5,000$ or more |
| @ |

## Mark One Only

JTOTHRNT_PD

```
(Earlier I recorded that [fill TEMPNAME]
owned rental property jointly with
**READ NAME (S)**.)
What is the easiest way for you to tell
me about the share of the
income [fill TEMPNAME] received from
this property?
READ ANSWER CATEGORIES IF NECESSARY
    (1) 4-month total
    (2) Monthly amounts
    (3) Quarterly amount
    (4) Annual amount
    (5) DO NOT READ -- None of these
    @
```


## Multiple Entry

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]
GROSS RENT from all
jointly-owned rental property?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL15:,]
```

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed

```
What was [fill PTEMPNAME]
share of the GROSS RENT from all
jointly-owned rental
property? [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31@32@33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11@12@13
4-Month Total: $[fill JARNTOTH:,]
```

Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Multiple Entry

```
[fill PERIODFIL]
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]
NET INCOME or loss after expenses?
READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL16:,]
```

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

```
What was [fill PTEMPNAME]
share of the NET INCOME or loss after
expenses... IOSS AS A NFGATIVE AMOUNT
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JACLR2 TOT:,]
```

Mark One Only
[fill RESPFIL]
THE AMOUNT ENTERED IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
PWJTOTHCLR

Things may have changed, but $I$ have recorded from last
time that [fill YOURTHEIRFIL] share of the net [fill INCOMEFIL] from these joint rental properties was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@

Enter Number
PWJOTHCLRFIX

| asser type: Rentai proprrty |  |  |
| :---: | :---: | :---: |
| PERIODFIL] |  |  |
|  |  |  |

Mark One Only
BIGJOTHCLR
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

| Mark One Only |
| :--- | :--- |
| ASSET TYPE: RENTAL PROPERTY <br> [fill SORRYFIL] <br> Was the [fill 4MONQTRFIL] amount <br> [fill SINCEFIL] less than 250 dollars, <br> between 250 and 1,000 dollars, <br> between 1,000 and 2,000 dollars, <br> or more than 2,000 dollars? <br> (1) Less than $\$ 250$ <br> (2) $\$ 250$ to $\$ 999.99$ <br> (3) $\$ 1,000$ to $\$ 1,999.99$ <br> (4) $\$ 2,000$ or more <br> @ |

## Mark One Only

## ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Is the annual amount less than
500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

```
(1) Less than $500
(2) $500 to $2,499.99
(3) $2,500 to $4,999.99
(4) $5,000 or more
```

@

Mark One Only
OWNRENT_PD

```
(Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned some
rental property[if OWNAMEFIL ne <.>] [endif][fill OWNAMEFIL])
What is the easiest way for you to tell me about the income
from this rental property?
READ ANSWER CATEGORIES IF NECESSARY
(1) 4 -month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
```

@

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from this rental property?
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1
$@2
$@3
$@4
$@5
$@6
Total: $[fill TOTALFIL17:,]
```

Mark One Only
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Multiple Entry

How much GROSS RENT did [fill TEMPNAME] receive
from this rental property...
[r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill OARNT_TOT:,]

## Mark One Only

BIGAST16

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

```
[fill PERIODFIL]
[fill HOWMUCHFIL]
NET INCOME or net loss after expenses?
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL18:,]
```

    [r]H[n]
    [if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
Multiple Entry

```
What was [fill PTEMPNAME] NET INCOME
```

or net loss after expenses...
ENTER (N) FOR NONE OR NO MORE
[r]H[n]
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill OACLR TOT:,]

## Mark One Only

[fill RESPFIL]
THE AMOUNT ENTERED IS [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

PWOWNCLR

Things may have changed, but $I$ have recorded from last
time that [fill PTEMPNAME] net [fill INCOMEFIL] from these rental properties was
[fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@

Enter Number
ASSET TYPE: RENTAL PROPERTY
What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]
\$@

Mark One Only
BIGOWNCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
OCLR1Q
ASSET TYPE: RENTAL PROPERTY
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
250 dollars, between 250 and 1,000 dollars, between 1,000
and 2,000 dollars, or more than 2,000 dollars?
(1) Less than $\$ 250$
(2) $\$ 250$ to $\$ 999.99$
(3) $\$ 1,000$ to $\$ 1,999.99$
(4) $\$ 2,000$ or more
@

## Mark One Only

OCLR1Y

ASSET TYPE: RENTAL PROPERTY
[fill SORRYFIL]
Is the annual amount less than 500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?
(1) Less than $\$ 500$
(2) $\$ 500$ to $\$ 2,499.99$
(3) $\$ 2,500$ to $\$ 4,999.99$
(4) $\$ 5,000$ or more
@

Enter Number
DKRNT
[fill ASIDEFRMFIL]
is the total amount of income
[fill TEMPNAME] received in GROSS RENT since [fill MONTH1] 1st
from all [fill OTHERFIL] rental property [fill HESHE] owned?
[r]H[n]
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif] \$@

## Mark One Only

BIGAST18

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Enter Number
DKCLEAR
[if DKRNT eq <L>]Instead of that, let's focus on net income. [endif]
Since [fill MONTH1] 1st, what has been [fill PTEMPNAME]
NET INCOME or net loss after expenses from this rental property?
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

## Mark One Only

BIGAST19
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
DKRNT1Q
ASSET TYPE: RENTAL PROPERTY
[fill SORRYFIL]
Was it less than 250 dollars, 250 to 1,000 dollars,
1,000 to 2,000 dollars, or more than 2,000 dollars?
(1) less than $\$ 250$
(2) $\$ 250$ to $\$ 999.99$
(3) $\$ 1,000$ to $\$ 1,999.99$
(4) $\$ 2,000$ or more
@

```
(Earlier I recorded that [fill TEMPNAME]
held a mortgage from which [fill HESHE]
received payments jointly with
[fill SPOUSEFIL].)
What is the easiest way for you to tell me
about [fill SHAREFIL] the interest income [fill ANDSPKIDFIL]
received from the joint mortgages?
READ ANSWER CATEGORIES IF NECESSARY
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
```

@

```
from all mortgages (from which [fill HESHE]
received interest) the two of
[fill THEMYOUFIL] held jointly?
                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE 
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL19:,]
```

Multiple Entry

```
How much interest did [fill TEMPNAME]
and [fill HISHER] [fill SPOUSE] receive
from all mortgages (from which [fill HESHE]
received interest) the two of [fill THEMYOUFIL]
held jointly...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11@12@13
4-Month Total: $[fill MIJNT TOT:,]
```


## Mark One Only

BIGAST20
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

PWJTMRTINT
Things may have changed, but $I$ have recorded from last
time that these joint mortgages (from which [fill HESHE] received
interest) produced [fill PWAMTFIL] in interest income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@

Enter Number
PWJTMRTINTFIX
ASSET TYPE: MORTGAGES
What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL eq <?>][else] [endif][fill PERIODFIL]
\$@

## Mark One Only

BIGJTMRTINT
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

```
ASSET TYPE: MORTGAGES
```

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

```
(1) Less than $250
(2) $250 to $999.99
(3) $1,000 to $1,999.99
(4) $2,000 or more
@
```

```
ASSET TYPE: MORTGAGES
```

[fill SORRYFIL]
Was the annual amount less than 500
dollars, between 500 and 2,500 dollars,
between 2,500 and 5,000 dollars,
or more than 5,000 dollars?
(1) Less than $\$ 500$
(2) $\$ 500$ to $\$ 2,499.99$
(3) $\$ 2,500$ to $\$ 4,999.99$
(4) $\$ 5,000$ or more
@

| (Earlier I recorded that [fill TEMPNAME] <br> held a mortgage (from which [fill HESHE] <br> received interest) with **READ NAME (S)**.) <br> What is the easiest way for you to tell <br> me about the share of the interest <br> income [fill TEMPNAME] received from <br> those jointly-owned mortgages? <br> READ ANSWER CATEGORIES IF NECESSARY <br> (1) 4-month total <br> (2) Monthly amounts <br> (3) Quarterly amount <br> (4) Annual amount <br> (5) DO NOT READ -- None of these <br> @ |
| :--- |

```
from all mortgages (from which [fill HESHE]
received interest) held jointly by
[fill HIMHER] and [fill HISHER] investment
partner?
                                    [r]H[n]
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL20:,]
```


## Multiple Entry

```
What was [fill PTEMPNAME] share of the
interest received from all mortgages
(from which [fill HESHE] received interest)
held jointly by [fill HIMHER] and [fill HISHER]
investment partner... [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill MIJNTOTH]
```

Mark One Only
BIGAST21

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

PWOTHMRT

Things may have changed, but $I$ have recorded from last
time that [fill HISHER] share of the interest income
from these joint mortgages (from which [fill HESHE] received
interest) was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@
Enter Number
PWOTHMRTFIX
ASSET TYPE: MORTGAGES
What is the correct amount for [fill YOURTHEIRFIL] share of the [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]
\$@
Mark One Only
BIGOTHMRT
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

```
ASSET TYPE: MORTGAGES
```

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

```
(1) Less than $250
(2) $250 to $999.99
(3) $1,000 to $1,999.99
(4) $2,000 or more
```

@

Mark One Only
OMRTRG1Y

```
ASSET TYPE: MORTGAGES
```

[fill SORRYFIL]
Is the annual amount less than
500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars,
or more than 5,000 dollars?
(1) Less than $\$ 500$
(2) $\$ 500$ to $\$ 2,499.99$
(3) $\$ 2,500$ to $\$ 4,999.99$
(4) $\$ 5,000$ or more
@

Mark One Only
OWNMTINT_PD
(Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] held
mortgages [if OWNAMEFIL ne <>][fill OWNAMEFIL] [endif] (from which [fill HESHE] received
interest).)
What is the easiest way for you to tell me about [fill HISHER]
interest income from those mortgages?
READ ANSWER CATEGORIES IF NECESSARY
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
@ [r]H[n]

## Multiple Entry

OWNMTINT

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from all mortgages (from which [fill HESHE] received interest)
held in [fill HISHER] own name?
[r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1
$@2
$@3
$@4
$@5
$@6
Total: $[fill TOTALFIL21:,]
```

Multiple Entry
OWNMTINT2

```
How much interest did [fill TEMPNAME] receive from
all mortgages held in [fill HISHER] own name...
                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill MIOWN_TOT]
```


## Mark One Only

BIGAST22

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
©

## Mark One Only

Things may have changed, but I have recorded from last
time that the mortgages that [fill TEMPNAME] owned in
[fill HISHER] own name produced [fill PWAMTFIL] in interest
income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@


## Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@Mark One OnlyASSET TYPE: MORTGAGES
[fill SORRYFIL]2,000 dollars, or more than 2,000 dollars?
(1) Less than $\$ 250$
(2) $\$ 250$ to $\$ 999.99$
(3) $\$ 1,000$ to $\$ 1,999.99$
(4) $\$ 2,000$ or more
@OWNMTR1Q
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than250 dollars, between 250 and 1,000 dollars, between 1,000 and

ASSET TYPE: MORTGAGES
[fill SORRYFIL]
Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?
(1) Less than $\$ 500$
(2) $\$ 500$ to $\$ 2,499.99$
(3) $\$ 2,500$ to $\$ 4,999.99$
(4) $\$ 5,000$ or more
@

## Enter Number

DKMRT

[^1]
## Mark One Only

BIGAST23

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
ASSET TYPE: MORTGAGES
[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 250 dollars,
between 250 and 1,000 dollars, between 1,000 and 2,000 dollars,
or more than 2,000 dollars?
(1) Less than $\$ 250$
(2) $\$ 250$ to $\$ 999.99$
(3) $\$ 1,000$ to $\$ 1,999.99$
(4) $\$ 2,000$ or more
(d

Mark One Only
ROYALTY_PD

## [fill ASFIL1] <br> [fill ASFIL2]

(Earlier you said [fill TEMPNAME] had income from
royalties.)
What is the easiest way for you to tell me about
[fill HISHER] royalty income?
READ ANSWER CATEGORIES IF NECESSARY
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
@

Multiple Entry
ROYALTY

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
(If royalty income is shared, count only [fill HISHER] share.)
                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL22:,]
```


## Multiple Entry

ROYALTY2

```
How much royalty income did [fill HESHE] receive ..
(If royalty income is shared, count only [fill HISHER]
share.)
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31@32@33
And [fill MONTH2]?
@21@22@23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill RNDUP1 TOT]
```

Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

Things may have changed, but I have recorded from last
time that [fill TEMPNAME] received [fill PWAMTFIL] in royalty
income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
a

Enter Number
PWROYALFIX
ASSET TYPE: ROYALTIES
What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]
$\$ @$

Mark One Only
BIGROYAL

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@


## Mark One Only

RNDP2RNG

ASSET TYPE: [fill OTHFIN]
Was it less than 25 dollars, 25 to 100 dollars, 100 to 500 dollars, or more than 500 dollars?
(1) $\$ 0$ to $\$ 25$
(2) $\$ 25$ to $\$ 99$
(3) $\$ 100$ to $\$ 499$
(4) $\$ 500$ or more
@

Enter Number
OLDASTJT

Let me ask you about the [fill TEMP]
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.
During the time since [fill MONTH1] 1st
that [fill HESHE] owned [fill TEMP]
jointly, how much interest or dividend income was produced?
\$@
Mark One Only
BIGAST26
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
OLDJTCAT
ASSET TYPE: [fill TEMP]
Was the amount less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?
(1) Less than $\$ 10$
(2) $\$ 10$ to $\$ 24.99$
(3) $\$ 25$ to $\$ 49.99$
(4) $\$ 50$ or more
@
Mark One Only
OLDJTCAT2

ASSET TYPE: [fill TEMP]
Was the amount less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?
(1) Less than $\$ 50$
(2) $\$ 50$ to $\$ 149.99$
(3) $\$ 150$ to $\$ 499.99$
(4) $\$ 500$ or more
@

## Mark One Only

ASSET TYPE: [fill TEMP]
Was the amount less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?
(1) Less than $\$ 150$
(2) \$ 150 to \$ 499.99
(3) $\$ 500$ to $\$ 1,499.99$
(4) $\$ 1,500$ or more
@

Enter Number
OLDASTOWN

Let me ask you about the [fill TEMP] that [fill TEMPNAME]
used to own in [fill HISHER] own name.
Since [fill MONTH1] 1st, while [fill HESHE] still owned
[fill TEMP], how much interest or dividend income was
produced by these [fill TEMP]?
\$@

## Mark One Only

BIGAST27
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

OLDOWNCAT

ASSET TYPE: [fill TEMP]
Was the amount less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?
(1) Less than $\$ 10$
(2) \$10 to \$24.99
(3) $\$ 25$ to $\$ 49.99$
(4) $\$ 50$ or more
@

## Mark One Only

OLDOWNCAT2
ASSET TYPE: [fill TEMP]
Was the amount less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?
(1) Less than $\$ 50$
(2) $\$ 50$ to $\$ 149.99$
(3) $\$ 150$ to $\$ 499.99$
(4) $\$ 500$ or more
@

## Mark One Only

OLDOWNCAT3

ASSET TYPE: [fill TEMP]
Was the amount less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?
(1) Less than $\$ 150$
(2) \$ 150 to $\$ 499.99$
(3) $\$ 500$ to $\$ 1,499.99$
(4) $\$ 1,500$ or more
@

Let me ask you about the [fill TEMP]
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.
During the time since [fill MONTH1] 1st
that [fill HESHE] owned [fill TEMP]
jointly, how much interest or dividend income was produced?
\$@
Mark One Only
BIGAST28
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
OLDJTCAT4
ASSET TYPE: [fill TEMP]
Was the amount less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?
(1) $\quad$ Less than $\$ 100$
$(2) \quad \$ 100$ to $\$ 399.99$
$(3) \quad \$ 400$ to $\$ 999.99$
$(4) \quad \$ 1,000$ or more
@
Mark One Only
OLDJTCAT5
ASSET TYPE: [fill TEMP]
Was the amount less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

```
(1) Less than $25
(2) $ 25 to $99.99
(3) $100 to $499.99
(4) $500 or more
```

@

```
Let me ask you about the [fill TEMP] that [fill TEMPNAME]
```

used to own in [fill HISHER] own name.
Since [fill MONTH1] 1st, while [fill HESHE] still owned
them, how much interest or dividend income did they produce?
\$@
Mark One Only
BIGAST29
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
OLDOWNCAT4
ASSET TYPE: [fill TEMP]
Was the amount less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?
(1) Less than $\$ 100$
(2) $\$ 100$ to $\$ 399.99$
(3) $\$ 400$ to $\$ 999.99$
(4) $\$ 1,000$ or more
@

Mark One Only
OLDOWNCAT5
ASSET TYPE: [fill TEMP]
Was the amount less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?
(1) Less than $\$ 25$
(2) $\$ 25$ to $\$ 99.99$
(3) $\$ 100$ to $\$ 499.99$
(4) $\$ 500$ or more

## Enter Number

OLDASTJT3

```
Let me ask you about the rental property
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.
During the time since [fill MONTH1] 1st
that [fill HESHE] owned rental property
jointly, how much GROSS RENT did [fill HESHE]
receive?
```

    \$@
    
## Mark One Only

BIGAST30

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Enter Number

OLDASTJT3B

What was [fill PTEMPNAME] share of the
NET INCOME or loss after expenses?
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
\$@
Mark One Only
BIGAST31
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

OLDJTCAT6
ASSET TYPE: RENTAL PROPERTY
Was the amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?
(1) Less than $\$ 250$
(2) $\$ 250$ to $\$ 999.99$
(3) $\$ 1,000$ to $\$ 1,999.99$
(4) $\$ 2,000$ or more
@

## Enter Number

OLDASTOWN3
Let me ask you about the rental property that [fill TEMPNAME]
used to own in [fill HISHER] own name.
Since [fill MONTH1] 1st, while [fill HESHE] still owned rental property, how much GROSS RENT did [fill HESHE] receive?
\$@
Mark One Only
BIGAST32
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed

What was [fill PTEMPNAME] NET INCOME or loss after expenses?
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
\$@

Mark One Only
BIGAST33

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
©
Mark One Only
OLDOWNCAT6

ASSET TYPE: RENTAL PROPERTY
Was the amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?
(1) Less than $\$ 250$
(2) $\$ 250$ to $\$ 999.99$
(3) $\$ 1,000$ to $\$ 1,999.99$
(4) $\$ 2,000$ or more
@
Enter Number
OLDASTJT4

```
Let me ask you about the mortgages
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.
During the time since [fill MONTH1] 1st
that [fill HESHE] owned mortgages
jointly, how much interest or dividend
income was produced?
    $@
```

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
©

ASSET TYPE: MORTGAGES
Was the amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?
(1) Less than $\$ 250$
(2) $\$ 250$ to $\$ 999.99$
(3) $\$ 1,000$ to $\$ 1,999.99$
(4) $\$ 2,000$ or more
@

## Enter Number

OLDASTOWN4

Let me ask you about the mortgages that [fill TEMPNAME]
used to own in [fill HISHER] own name.
Since [fill MONTH1] 1st, while [fill HESHE] still owned mortgages, how much interest or dividend income was produced by these mortgages?
\$@
Mark One Only
BIGAST35
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

ASSET TYPE: MORTGAGES
Was the amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?
(1) Less than $\$ 250$
(2) $\$ 250$ to $\$ 999.99$
(3) $\$ 1,000$ to $\$ 1,999.99$
(4) $\$ 2,000$ or more
@

## Enter Number

OLDASTROYAL

Let me ask you about the royalties that [fill TEMPNAME]
used to receive.
Since [fill MONTH1] 1st, while [fill HESHE] still received
them, how much royalty income did [fill HESHE] receive?
(If royalty income was shared, count only [fill HISHER] share.)
\$@

## Mark One Only

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
OLDOWNCAT8
ASSET TYPE: ROYALTIES
Was the amount less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?
(1) Less than $\$ 25$
(2) $\$ 25$ to $\$ 99.99$
(3) $\$ 100$ to $\$ 499.99$
(4) $\$ 500$ or more
@

## Enter Number

OLDASTOTH

Let me ask you about the [fill I_OTHFIN] that [fill TEMPNAME]
used to have.
Since [fill MONTH1] 1st, while [fill HESHE] still had
[fill I_OTHFIN], how much income did [fill HESHE] receive
from this investment?
(If this income was shared, count only [fill HISHER] [fill CHILDFIL])
\$@
Mark One Only
BIGASTOTH
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
OLDOWNCAT9
ASSET TYPE: [fill I_OTHFIN]
Was the amount less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?
(1) Less than $\$ 25$
(2) $\$ 25$ to $\$ 99.99$
(3) $\$ 100$ to $\$ 499.99$
(4) $\$ 500$ or more
@

## Mark One Only

ASTRECUSE

DO NOT READ TO RESPONDENT
Did the respondent use any records to answer any asset questions?
(1) Yes
(2) No
©

|  | Mark One Only | MCARE |
| :---: | :---: | :---: |
| H [ n ] |  |  |
|  | [bold] (SHOW FLASHCARD H) [n] |  |
|  | At any time between [fill MONTH1+] 1st and today [fill WASWERE] [fill TEMPNAME] covered by Medicare? |  |
|  | (1) Yes <br> (2) No |  |
|  | @ |  |

Multiple Entry
CARETHEN
In which months [fill WASWERE] [fill TEMPNAME]
covered by Medicare?
(A) Covered all months
(1) Yes
(2) No
@CRMTH5 In this month?
@CRMTH4 In [fill MONTH4+]?
@CRMTH3 In [fill MONTH3+]?
@CRMTH2 In [fill MONTH2+]?
@CRMTH1 In [fill MONTH1+]?
Multiple Entry
MCNUMB

The number on [fill NTEMP] Medicare card starts with the nine digits of
[fill NTEMP] Social Security Number and finishes with one or two letters
and/or numbers. Please tell me what those last one or two
letters and/or numbers are so I may record the type of coverage.
SHOW FLASHCARD H
FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE SHOWN TO RESPONDENT.
(N) Card Not Available
@2
Mark One Only
MCBACK

If $I$ were to call later would you be able to provide me with
the last one or two letters and/or numbers of [fill ptempname]
Medicare number?
(1) Yes
(2) No
@

```
H [n]
```

    At any time between [fill MONTH1+] 1st and today [fill WASWERE]
    [fill TEMPNAME] covered by [fill temp7+][if CAID eq <>]? [else]
    [if CAID2 eq <>][fill CAID]?[else]\}
    [fill CAID], [fill CAID2]?[endif][endif]
(1) Yes
(2) No

```
H[n]
    At any time between [fill MONTH1+] 1st and today
    [fill WASWERE] [fill TEMPNAME] covered by any other
    public program that pays for medical care,
    [if TEMP eq <>][if TEMPCHIP2 ne <>] which you may also know as [fill TEMPCHIP] [fill
TEMPCHIP2][else] which you may also know as [fill TEMPCHIP][endif]?[else] which you may also know as
[endif]
    [if TEMP ne <> and temp2 eq <> and TEMP3 eq <>][fill TEMP][if TEMPCHIP2 ne <>] or [fill
TEMPCHIP] [fill TEMPCHIP2][else] or [fill TEMPCHIP][endif]?[else]\
[if TEMP2 ne <> and TEMP3 eq <>][fill TEMP]
    [fill TEMP2][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]?[else]\
[if TEMP2 ne <> and TEMP3 ne <>][fill TEMP]
    [fill TEMP2]
    [fill TEMP3][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]? [endif][endif][endif]
    (1) Yes
        (2) No
        @
```

                    Multiple Entry
    Multiple Entry

| In which months [fill WASWERE] [fill TEMPNAME] covered by Medicaid or some |
| :--- |
| other public assistance program? |
| [bold]READ EACH ANSWER CATEGORY[n] |
| (A) Covered all months |
| (1) Yes |
| (2) No |
| @CDMTH5 In [fill MONTH5+]? |
| @CDMTH4 In [fill MONTH4+]? |
| @CDMTH3 In [fill MONTH3+]? |
| @CDMTH2 In [fill MONTH2+]? |
| @CDMTH1 In [fill MONTH1+]? |

## Mark One Only

KIDCOV



Multiple Entry
In which months [fill TEMP3] [fill NTEMP] [fill TEMP2] covered by Medicaid or some other goverment assistance program that pays for health care?
[bold]READ EACH ANSWER CATEGORY[n]
(A) Covered all months
(1) Yes
(2) No
@CDMTH5 In [fill MONTH5+]? @CDMTH4 In [fill MONTH4+]? @CDMTH3 In [fill MONTH3+]? @CDMTH2 In [fill MONTH2+]? @CDMTH1 In [fill MONTH1+]?

Enter Number
CAIDBEGYR
When did [fill hisher] current coverage under Medicaid or other government assistance program that pays for health care start?

YEAR: @

In what month did that coverage start?
MONTH: @
[fill ERRORFIL]

Mark One Only
CAIDBEGPB

I recorded that the last time [fill TEMPNAME]
received Medicaid[if CAID eq <>] was in[else], which
you may also know as [fill CAID] [fill CAID2][endif] was in
[fill CAIDBEGYR]. Is that correct?
(1) Yes
(2) No
@

## Mark One Only

Earlier I recorded that for some, or all, of the time
from [fill MONTH1+] 1st through today [fill TEMPNAME]
[fill WASWERE] covered by a health insurance plan
held in the name of [bold][fill TEMP2+] [fill TEMP3+][n].
Is that correct?
(1) Yes
(2) NO
@
Multiple Entry
H4MNTH
$\mathrm{H}[\mathrm{n}]$
[fill C_AREIS] [fill TEMPNAME] covered by private
health insurance in this month?
(1) Yes
(2) No
@ 5
[fill C_WASWERE] [fill HESHE] covered --
[bold]READ EACH ANSWER CATEGORY[n]
@4 in [fill MONTH4+]?
@3 in [fill MONTH3+]?
@2 in [fill MONTH2+]?
@1 in [fill MONTH1+]?
Mark One Only

## CBHINS

If I were to call back later would it be possible
for me to get this information?
(1) Yes
(2) No
@

|  | Mark One Only | HIOWN |
| :---: | :---: | :---: |
| During any time from [fill MONTH1+] 1st through today, did [fill TEMPNAME] also have health insurance in [fill HISHER] own name? <br> (1) Yes <br> (2) No <br> @ |  |  |
|  | Mark One Only | HIOWNER |
| health insurance coverage in [fill HISHER] <br> own name or [fill TEMP3+] [fill HESHE] covered as a family member on someone else's plan? <br> (1) Plan in own name <br> (2) Covered by someone else's plan <br> (3) Both <br> @ |  |  |
|  | Multiple Entry | HIHOLDR |
|  | Who had the health insurance plan that covered [fill TEMPNAME]? <br> [bold]ENTER THE LINE NUMBER OF THE PERSON[n] <br> (N) No one currently living here <br> @ |  |
|  | Mark One Only | HEMPLY |
| ```H [n] [fill TEMP2+] Was the health insurance obtained through-- \\ [bold]READ ANSWER CATEGORIES[n] \\ (1) [fill TEMP+] Current employer or work \\ (2) [fill TEMP+] Former employer \\ (3) [fill TEMP+] Union \\ (4) TRICARE/CHAMPUS \\ (5) CHAMPVA \\ (6) Or the Military/VA health care \\ (7) Privately purchased \\ (8) Or in some other way \\ @``` |  |  |
|  | Mark One Only | HICOST |
| pay <br> all, part, or none of the premium of the plan? <br> (1) All <br> (2) Part <br> (3) None <br> @ |  |  |

Other than [fill TEMPNAME], who else was covered
by this plan?
[bold]ENTER LINE NUMBERS OF PERSONS COVERED[n]
(A) All household members
(N) None/No more
@HIPER1 @HIPER2 @HIPER3 @HIPER4 @HIPER5 @HIPER6 @HIPER7 @HIPER8
@HIPER9 @HIPER10 @HIPER11 @HIPER12 @HIPER13 @HIPER14 @HIPER15
Mark One Only
During the period from [fill MONTH1+] 1st through
the end of [fill MONTH4+], did this plan also cover
anyone who did NOT live in this household?
(1) Yes
(2) No
@

Multiple Entry
Who, OUTSIDE this household, did the plan cover?
[bold]ENTER (1) FOR EACH YES THAT APPLIES
ENTER (2) FOR EACH NO THAT APPLIES[n]
@HISPSE Spouse/Partner
@HIOLDKID Children 18 years of age or older
@HIYNGKID Children under 18 years old
@HIOTHR Others


## Multiple Entry

H2KDCOV

```
    Which children if any were covered by private health insurance
        at anytime between [fill MONTH1+] 1st and today?
[bold]READ LIST OF CHILDREN'S NAMES DISPLAYED
ENTER APPROPRIATE LINE NUMBER OF EACH CHILD COVERED
ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]
@1 @2 @3 @4 @5 @6 @7 @8
    @9 @10 @11 @12 @13 @14 @15
```



Enter Text
HISPEC
Specify the exact "OTHER" reason not covered by health insurance
@
Enter Number
HIHOWLNGYR
I recorded that [fill TEMPNAME] [fill WASWERE] covered by health insurance in [fill
MONTH1+].
Before [fill MONTH1+], when was the last time
[fill TEMPNAME] [fill WASWERE] WITHOUT
health insurance coverage?
In what year was that?
(A) Always covered by health insurance

YEAR: @Mark One OnlyHIHOWLNGPB
I recorded the last time [fill TEMPNAME]
[fill WASWERE] covered by health insurance was in [fill HIHOWLNGYR] Is that correct?
(1) Yes
(2) NO@
Enter Number[fill TEMP4] [fill TEMP5]I recorded that [fill TEMPNAME] [fill WASWERE]not covered by health insurance in [fill MONTH1+].Before then, in what year [fill WASWERE] [fill TEMPNAME]
last covered?(N) Never covered by health insuranceYEAR: @
Multiple Entry
In what month in [fill HINOLNGYR] was that?
MONTH: @
[fill errorfil]
Mark One OnlyI recorded the last time [fill TEMPNAME][fill WASWERE] covered by health insurance was in [fill HINOLNGYR].
Is that correct?
(1) Yes
(2) No@

## Mark One Only

ENROLL

Now I am going to ask about school enrollment.
[fill C_WASWERE] [fill TEMPNAME] enrolled in school, either full-time or part-time, at any time between [fill MONTH1] 1st and today?

READ IF NECESSARY:
Include any regular school, such as elementary,
high school, or college, or any vocational, technical, or business school beyond high school.
(1) Yes
(2) No
@
Mark One Only
M5ENROLL
Now I am going to ask about school enrollment. Last time, I recorded that [fill TEMPNAME] [fill WASWERE] enrolled in school in [fill MONTH1]. Is that correct?
(1) Yes
(2) No
@
Multiple Entry
M5ENRL1
In which months [fill WASWERE] [fill HESHE] enrolled after that?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

| $[$ fill MONTH2]? | @MTH2 |
| :--- | :--- |
| $[$ fill MONTH3]? | @MTH3 |
| $[$ fill MONTH4]? | @MTH4 |

This month ([fill MONTH5])? @MTH5

Mark One Only
[fill C_WASWERE] [fill TEMPNAME] enrolled in school āt any time after [fill MONTH1]?
(1) Yes
(2) No
@

Mark One Only
M4ENROLL

Now I am going to ask about school enrollment. Last time, I recorded that [fill TEMPNAME]
[fill WASWERE] enrolled in school in [fill I_MONTH4].
[fill C_WASWERE] [fill TEMPNAME] enrolled in
school, either full-time or part-time, any time after
[fill MONTH1] 1st?
(1) Yes
(2) No
@
[fill ISAREFIL] [fill HESHE] enrolled full-time or part-time?
[r]H[n]
(1) Full-time
(2) Part-time
@

## Multiple Entry

been enrolled in school this month?
(1) Yes
(2) No
@ENRLM5
In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE] [if @ENRLM5 eq <1>]also [endif]enrolled in school? ENTER (A) FOR ALL REMAINING MONTHS ENTER (N) FOR NONE OR NO MORE

> (1) Yes (2) No
[fill MONTH1]? @ENRLM1
[fill MONTH2]? @ENRLM2
[fill MONTH3]? @ENRLM3
[fill MONTH4]? @ENRLM4

## Mark One Only

At what level or grade [fill WASWERE] [fill HESHE] enrolled?
(PROBE IF NECESSARY: Or are you enrolled in a vocational, technical, or business school that doesn't really have a grade or doesn't
lead to an academic degree?)
"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING, NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.
(1) Elementary grades 1-8
(2) High School grades 9-12
(3) College year 1 (Freshman)
(4) College year 2 (Sophomore)
(5) College year 3 (Junior)
(6) College year 4 (Senior)
(7) First year graduate or professional school
(8) Second year or higher in graduate or professional school
(9) Vocational, technical, or business school beyond high school level
(10) Enrolled in college, but not working towards degree ©

## Mark One Only

Last time, I recorded that [fill PTEMPNAME]
highest level of school completed or highest degree received was:
[fill DEGREEFIL]
Is that still correct?
(1) Yes
(2) No
@

SHOW FLASHCARD B
What is the highest level of school [fill TEMPNAME] [fill HAVHAS]
completed or the highest degree [fill HESHE] [fill HAVHAS] received?

| (31) | Less than 1st grade (35) 9th grade |
| :---: | :---: |
| (32) | 1st, 2nd, 3rd or 4th grade (36) 10th grade |
| (33) | 5 th or 6th grade (37) 11th grade |
| (34) | 7 th or 8th grade (38) 12th grade, no diploma |
| (39) | HIGH SCHOOL GRADUATE (diploma or GED or equivalent) |
| (40) | Some college credit, but less than 1 year |
| (41) | 1 or more years of college, no degree (regular Jr. coll./coll./univ.) |
| (43) | Associate (2-yr) college degree (include academic/occupational degree) |
| (44) | Bachelor's degree (for example: BA, AB, BS) |
| (45) | Master's degree (for example: MA, MS, MENG, Med, MSW, MBA) |
| (46) | Professional School degree <br> (for example: MD(doctor), DDS(dentist), JD(lawyer)) |
| (47) | Doctorate degree (for example: Ph.D., Ed.D.) |

## Mark One Only

EDCHCK1
You said that [fill TEMPNAME] [fill WASWERE] ENROLLED in
[fill EDFIL1]
[fill EDFIL2]
Earlier I recorded that the highest grade or level [fill HESHE]
COMPLETED was
[fill EDFIL3]
Are both of these statements correct?
(1) Yes, both statements are correct
(2) Only COMPLETED statement is correct, ENROLLED statement should be changed
(3) Only ENROLLED statement is correct, COMPLETED statement should be changed
(4) Both the COMPLETED statement and the ENROLLED statement should be changed
@

## Mark One Only

At what level or grade [fill WASWERE] [fill HESHE] enrolled?
"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING, NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.
(1) Elementary grades 1-8
(2) High School grades 9-12
(3) College year 1 (Freshman)
(4) College year 2 (Sophomore)
(5) College year 3 (Junior)
(6) College year 4 (Senior)
(7) First year graduate or professional school
(8) Second year or higher in graduate or professional school
(9) Vocational, technical, or business school beyond high school level
(10) Enrolled in college, but not working towards degree @

## Mark One Only

FXEDUC

What is the highest level of school [fill TEMPNAME] [fill HAVHAS]
completed or the highest degree [fill HESHE] [fill HAVHAS] received?
REPORT ONLY "REGULAR" EDUCATIONAL ATTAINMENT HERE. DO NOT INCLUDE ANY
VOCATIONAL, TECHNICAL, TRADE, OR BUSINESS TRAINING.

| (31) | Less than 1st grade (35) 9th grade |
| :---: | :---: |
| (32) | 1st, 2nd, 3rd or 4th grade (36) 10th grade |
| (33) | 5 th or 6th grade (37) 11th grade |
| (34) | 7 th or 8th grade (38) 12th grade, no diploma |
| (39) | HIGH SCHOOL GRADUATE (diploma or GED or equivalent) |
| (40) | Some college credit, but less than 1 year |
| (41) | 1 or more years of college, no degree (regular Jr. coll./coll./univ.) |
| (43) | Associate (2-yr) college degree |
| (44) | Bachelor's degree (for example: BA, AB, BS) |
| (45) | Master's degree (for example: MA, MS, MENG, Med, MSW, MBA) |
| (46) | Professional School degree (for example: MD, DDS, JD) |
| (47) | Doctorate degree (for example: Ph.D., Ed.D.) |

## Mark One Only

EDCHCK2
[fill C_WASWERE] [fill HESHE] enrolled in a program working towards a degree?
(1) Yes
(2) No
@

## Mark One Only

Last time, I recorded that [fill TEMPNAME] received
financial aid for [fill HISHER] schooling. Did [fill HESHE] continue to receive aid after [fill MONTH1] 1st?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.
(1) Yes
(2) No
@

## Mark One Only

Since [fill MONTH1] 1st, were any of [fill PTEMPNAME] educational expenses paid for by any type of educational assistance or financial aid?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

> (1) Yes
> (2) No


## Mark One Only

```
[if INDEX ge <1>]Last time I recorded that
**READ STARRED NAME(S) OF CHILD(REN)**
usually got a school lunch.[endif]
Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
lunch that [fill YOURTHEIRFIL]
school provides?
[r]H[n]
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL LUNCH
OR RECEIVED FREE LUNCH
    (1) Yes
    (2) No
    @
```


## Multiple Entry

WHOHOTLN2

```
Which children usually got the school
lunch?
[r]H[n]
```

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
@KEY
Mark One Only
FREELNYN2
Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?
[r]H[n]
(1) Yes
(2) No
@

## Mark One Only

FREREDLN2
Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?
(1) Yes
(2) No
[r]1[n]
ASK OR VERIFY:
Were they free or reduced-price?
(1) Free lunch
(2) Reduced-price lunch
@

```
[if INDEX ge <1>]Last time I recorded that
**READ STARRED NAME (S) OF CHILD(REN)**
usually got a school breakfast.[endif]
Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
breakfast that [fill YOURTHEIRFIL]
school provides?
```

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD USUALLY BOUGHT THE SCHOOL BREAKFAST OR RECEIVED FREE BREAKFAST
(1) Yes
(2) No
@
Multiple Entry
WHOBRK2

Which children usually got
the school breakfast? [r]H[n]
ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

## Mark One Only

```
IF NO BLANK/MISSING ITEMS ARE SHOWN, DO NOT READ THIS QUESTION.
ENTER "NO" AND CONTINUE.
We are missing some information that is very important to this survey.
If I were to call back later would you be able to tell me...?
[fill A_CALLBACK(<1>)]
[if A C\overline{ALLBACK(<2>) ne <>] [fill A CALLBACK(<2>)]}
[endi\overline{f}][if A CALLBACK(<3>) ne <>][fill A CALLBACK(<3>)]
[endif][if A_CALLBACK(<4>) ne <>] [fill A_CALLBACK(<4>)]
[endif][if A- CALLBACK(<5>) ne <>][fill A- CALLBACK(<5>)]
[endif][if A_CALLBACK(<6>) ne <>] [fill A_CALLBACK(<6>)]
[endif][if A_CALLBACK(<7>) ne <>] [fill A_CALLBACK(<7>)]
[endif][if A CALLBACK(<8>) ne <>][fill A CALLBACK(<8>)]
[endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]
[endif][if A CALLBACK(<10>) ne <>] [fill \overline{A CALLBACK(<10>)]}
[endif][if A-CALLBACK(<11>) ne <>] [fill A-CALLBACK(<11>)]
[endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]
[endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]
```

(1) Yes
(2) No

## Enter Number

SSNCB

## Or could you provide [fill PTEMPNAME] Social Security or Railroad Retirement Number now?

## [r]H[n]

(N) None -- Doesn't have an SSN or RRN
@

## Mark One Only

LFSELF

Now I have a number of questions for [fill TEMP2++].
It would be best if I could talk to [fill TEMP3+]
directly. Is [fill TEMP4+] available now?
(1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH

RESPONDENTS YET; ONE
MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
(2) No
@

Mark One Only
LFSELF2

## [fill AWAYFIl]

[fill COULDFIL] you or someone else in the household answer
these questions for [fill PERSONFIL]?
(1) Yes, (take proxy interview)
(2) No
(3) No, skip for now, try again before leaving household
(4) TYPE-Z -- not available during entire interviewing period
@

## Mark One Only

WHYTYPZ1
Enter the TYPE-Z reason for
[fill TEMP2+].
(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@
Enter Text
WHYSP1

Enter other TYPE-Z reason.
@

Enter Number
LFPROXY

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?

## Mark One Only

```
One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?
```

(1) Yes
(2) No
Mark One Only
L need to continue the interview with [fill TEMP2+].
Is [fill TEMP2+] available now?
(1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH
(2) No MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
@ ONE

Could you or someone else in the household answer
these questions for [fill TEMP2+]?
(1) Yes, (take proxy interview)
(2) No
(4) TYPE-Z -- not available during entire interviewing period
@

Mark One Only
WHYTYPZ2

Enter the TYPE-Z reason for [fill TEMP2+].
(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

Enter Text
WHYSP2
Enter other TYPE-Z reason.
@
Enter Number
LFPROXY2

```
ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?
```

@

## Mark One Only

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?
(1) Yes
(2) No
@
I need to continue the interview with [fill TEMP2+].
Is [fill TEMP3+] available now?
(1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH
(2) No MORE ITEM FOLLOWS FOR THIS RESPONDENT)[endif]
@ ONE

Could you or someone else in the household answer
these questions for [fill TEMP2+]?
(1) Yes, (take proxy interview)
(2) No
(4) TYPE-Z -- not available during entire interviewing period
@
Mark One Only
WHYTYPZ3

Enter the TYPE-Z reason for [fill TEMP2+].
(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

Enter Text
WHYSP3
Enter other TYPE-Z reason.
@
Enter Number
LFPROXY3

```
ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?
```

@

## Mark One Only

```
One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?
```

(1) Yes
(2) No
@

## Mark One Only

TRYAGAIN

Would it be possible for me to complete the interview
for [fill TEMP2+] now?
(1) Yes
(2) No
(4) TYPE-Z -- not available during entire interviewing period
@
Mark One Only
WHYTYPZ4

Enter the TYPE-Z reason for
[fill TEMP2+].
(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

Enter Text
WHYSP4

Enter other TYPE-Z reason.
@
Enter Number
LFPROXY4

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?
@
Mark One Only
RIP4
One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?
(1) Yes
(2) No
@

## Mark One Only

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?
(1) Yes
(2) No
@

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED THE INFORMATION WE NEED. ENTER "NO" AND CONTINUE.

THE INFORMATION BELOW IS MISSING FROM THIS INTERVIEW. IS THIS INFORMATION AVAILABLE NOW?

```
(1) Yes - Collect missing items
(2) No - Exit case
[roster begin PERSONS]
    [if CB eq <1> and INDEX ge <1> and SKIPFLAG(L_NO) ne <1>]
[fill NAME(L NO)]
    [fill A-CALLBACK(<1>)]
    [if A_C\overline{ALLBACK(<2>) ne <>] [fill A_CALLBACK(<2>)]}
    [endif][if A CALLBACK(<3>) ne <>][fill A CALLBACK(<3>)]
    [endif][if A_CALLBACK(<4>) ne <>] [fill A_CALLBACK (<4>)]
    [endif][if A_CALLBACK(<5>) ne <>] [fill A_CALLBACK (<5>)]
    [endif][if A CALLBACK(<6>) ne <>][fill A CALLBACK(<6>)]
    [endif][if A_CALLBACK(<7>) ne <>] [fill A_CALLBACK(<7>)]
    [endif][if A_CALLBACK(<8>) ne <>] [fill A_CALLBACK(<8>)]
    [endif][if A CALLBACK(<9>) ne <>] [fill A CALLBACK(<9>)]
    [endif][if A_CALLBACK(<10>) ne <>][fill \overline{A_CALLBACK(<10>)]}
    [endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]
    [endif][if A_CALLBACK(<12>) ne <>] [fill A_CALLBACK(<12>)]
    [endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]
        [endif]
[roster end PERSONS]
```


## Mark One Only

MISITKNOW

Is this information available now?
(1) Yes
(2) No
@

Enter Number
MISITRESP

```
ASK IF NECESSARY:[n] With whom am I
speaking?
```

ENTER LINE NUMBER
@

## Mark One Only

(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts. Is that still a good way to proceed?
(1) Yes
(2) No
@


## Multiple Entry

MMONTHLY

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[endif]
How much [fill RECEIVFIL] BEFORE deductions from
[fill JOBBIZFIL]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@ 4
[fill MONTH3FIL]
@ 3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

## Mark One Only

MPWMONTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $\$ 10$ [else]about \$[fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
MPWMONTHFIX

JOB WITH: [fill EMPNAM]
What is the correct monthly amount?
\$@

Mark One Only
MBIGPWMONTH

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill MPWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
MMONTHLY5_ERR
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
MMONTHLY4 ERR
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

| Mark One Only | MMONTHLY3_ERR |
| :---: | :---: |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MMONTHLY2_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MMONTHLY1_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> © |  |
| Mark One Only | MBIGMONTH5 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MMONTHLY@5], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBIGMONTH4 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MMONTHLY@4], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBIGMONTH3 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MMONTHLY@3], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MMONTHLY@2], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBIGMONTH1

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MMONTHLY@1], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MVARY
Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?
(1) The same
(2) Varied
@

## Enter Number

MSAME
[if MVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?
[if MVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number
MPAYAPRX
[fill SORRYFIL]
Can you give me an approximate amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

## Mark One Only

MPWSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] from this job
(with [fill EMPNAM]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
MPWSAMEFIX
JOB WITH: [fill EMPNAM]
What is the correct [fill WEEKMTHFIL] amount?
\$@
Mark One Only
MBIGPWSAME

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill MPWSAMEFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBIGSAME

DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK, \$[fill MSAME:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MCALCPYVR
That comes out to about \$[fill PAYHOURFIL:,] per month.
Does that sound about right?
(1) Yes
(2) No
@

## Enter Number

MSAMECHK
What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?
\$@

| Multiple Entry |  |  |  |  | MP1M |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Please tell me the GROSS AMOUNT, before deductions, of each paycheck [fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]... |  |  |  |  |  |
|  |  |  |  |  |  |  |
| ENTER (N) FOR NONE OR NO MORE |  |  |  |  |  |
| ENTER (S) FOR SAME AS PREVIOUS AMOUNT |  |  |  |  |  |
| RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE. |  |  |  |  |  |
| [fill | MONTHXFIL] | [fill P | PAYDAYFIL5] | [r]H[n] |  |
| [fill SORRYFIL] |  |  |  |  |  |
| @ 51 | @52 @53 | @ 54 | @ 55 |  |  |
| [fill | MONTH4FIL] | [fill | PAYDAYFIL4] |  |  |
| @41 | @42 @43 | @ 44 | @ 45 |  |  |
| [fill | MONTH3FIL] | [fill | PAYDAYFIL3] |  |  |
| @31 | @32 @33 | @34 |  |  |  |
| [fill | MONTH2FIL] | [fill | PAYDAYFIL2] |  |  |
| @21 | @22 @23 | @ 24 |  |  |  |
| [fill | MONTH1FIL] | [fill | PAYDAYFIL1] |  |  |
| @11 | @12 @13 | @14 | @15 |  |  |
| [fill | ERRORFIL] |  |  |  |  |Mark One Only

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>] less than \$10[else]about \$[fill
TOTALS:, [endif] month
from this job (with [fill EMPNAM]).
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number

JOB WITH: [fill EMPNAM]
What is the correct monthly amount?
\$@

Mark One Only
MBIGPWP1M

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, $\$[f i l l ~ M P W P 1 M F I X:],, ~ I S ~ U N U S U A L L Y ~[f i l l ~ L G S M F I L] . ~$
(1) BACK UP AND CORRECT
(P) Proceed
@

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MMTOT4VER

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MMTOT3VER
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
MMTOT2VER
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:,], IS
UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MMTOT1VER

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?
IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK (S).
IF NO, PRESS (P) TO PROCEED.
@

Enter Number
MPYRAT


Enter Number
MHRAPRX
[fill SORRYFIL]
Can you give me an approximate amount?
ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT @

Mark One Only
MPWPYRAT
It says here that [fill TEMPNAME] received \$[fill I_PYRAT]
per hour from [fill EMPNAM]. Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
MPWPYRATFIX
JOB WITH: [fill EMPNAM]
What is the correct REGULAR hourly pay rate?
\$@
Mark One Only
MBIGPWPYRAT
DO NOT READ TO RESPONDENT
THE HOURLY RATE ENTERED, \$[fill MPWPYRATFIX:,],
IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MBIGHOUR
DO NOT READ TO RESPONDENT
THE HOURLY RATE ENTERED, $\$[f i l l$ MPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MRATECHG
Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL]
\$[fill MPYRAT:,].
[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?
(1) Same pay rate throughout; No raise/decrease
(2) RAISE/DECREASE
@
Multiple Entry
MSTRTPAY
When did that $\$[f i l l$ MPYRAT:,$]$ an hour pay rate first show up in
[fill PTEMPNAME] paycheck?
MONTH: @MTH DAY: @DAY

Enter Number
MPYRAT2
What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]
\$@ per hour
Enter Number
MHRAPRX2
[fill SORRYFIL]
Can you give me an approximate amount?
ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@
Mark One Only
MPWPYRAT2
It says here that [fill TEMPNAME] received \$[fill I_PYRAT]
per hour from [fill EMPNAM]. Does that still sound about right?
(1) Yes
(2) No
@

MPWPYRAT2FIX
JOB WITH: [fill EMPNAM]
What is the correct REGULAR hourly pay rate?
\$@
Mark One Only
MBIGPWPYRAT2
DO NOT READ TO RESPONDENT
THE HOURLY RATE ENTERED, \$[fill MPWPYRAT2FIX:,],
IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBIGHOUR2

DO NOT READ TO RESPONDENT
THE HOURLY RATE ENTERED, \$[fill MPYRAT2:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MCALCHRVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill JOBHRS] hours per week. At \$[fill PYRAT:,] per hour, that
works out to about \$[fill PAYHOURFIL:,] [fill WEEKFIL].
Does that sound about right for [fill PTEMPNAME] gross income?
(1) Yes
(2) No
@

## Enter Number

MESTHR1
What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill EMPNAM] [fill WEEKFIL] at that \$[fill MPYRAT:,] pay rate?
\$@
Mark One Only
MCALCHRV2

```
$[fill MPYRAT2:,] per hour works out to about $[fill PAYHOUR2FIL:,]
[fill WEEKFIL].
Does that sound about right?
```

(1)

Yes
(2)

No
@

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill EMPNAM] [fill WEEKFIL] at that \$[fill MPYRAT2:,] pay rate?
\$@

## Enter Number

MAMOUNT1
What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill EMPNAM] [fill JOBENDFIL]
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

## Enter Number

MAPXAMT1
[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a
couple of thousand dollars or so?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

Mark One Only
MPWAMT1
I have recorded from last time that [fill PTEMPNAME]
annual income from this job (with [fill EMPNAM]) was
[if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:, ][endif]. Does that still
sound about right?
(1) Yes
(2) No
@

Enter Number
MPWAMT1FIX
JOB WITH: [fill EMPNAM]
What is the correct annual amount?
\$@
Mark One Only
MBIGPWAMT1
DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill MPWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MBIGAMOUNT1

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MSAMEAMT1
[fill HASWASFIL] [fill HISHER] annual salary for the whole
time [fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?
(1) Same annual salary throughout; NO raise/decrease
(2) RAISE/DECREASE
©

Multiple Entry
MSTRTANN1

When did that \$[fill PAYANN1FIL:,] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number
MAMOUNT2

What was [fill PTEMPNAME] annual salary before that?
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number
MAPXAMT2
[fill SORRYFIL]
Can you give me an approximate annual salary amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

## Mark One Only

MPWAMT2

I have recorded from last time that [fill TEMPNAME] had a gross
annual amount of [if PAYANN1FIL eq <0>]less than $\$ 10[e l s e] a b o u t ~ \$[f i l l ~ P A Y A N N 1 F I L:],[e n d i f] ~$ from this job
(with [fill EMPNAM]). Does that still sound about right?
(1) Yes
(2) No
@

## Enter Number

MPWAMT2FIX
JOB WITH: [fill EMPNAM]
What is the correct annual amount?
\$@
Mark One Only
MBIGPWAMT2
DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill MPWAMT2FIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBIGAMOUNT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MCALCANN1

That $\$[f i l l ~ P A Y A N N 2 F I L:] ~ a n n u a l ~ s a l a r y,, ~ d i v i d e d ~ b y ~ 12 ~ m o n t h s, ~ w o r k s ~ o u t ~$
to be about \$[fill PAYANN1FIL:,]. Does that sound about right
for a gross monthly amount?
(1) Yes
(2) No
@
Enter Number
MESTANN1

What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill EMPNAM] at that annual salary rate?
\$@
Mark One Only
MCALCANN2
And for [fill HISHER] salary before that..
\$[fill PAYANN1FIL:,] divided by 12 is about \$[fill PAYANN2FIL:,].
Is that about right for a gross monthly amount?
(1) Yes
(2) No
@

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?
\$@

## Multiple Entry

MTRYMNTH

```
Let's try [fill ANOTHERFIL]
How much [fill RECEIVFIL] BEFORE deductions from
[fill EMPNAM]...
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
[fill ERRORFIL]
```


## Mark One Only

MPWTRYMNTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?
(1) Yes
(2) No
@
Enter Number
MPWTRYMNTHFIX
JOB WITH: [fill EMPNAM]
What is the correct monthly amount?
\$@
Mark One Only
MBIGPWTRYMNTH
DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill MPWTRYMNTHFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

| Mark One Only | MTRYMTH5_ERR |
| :---: | :---: |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MTRYMTH4_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MTRYMTH3_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MTRYMTH2_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MTRYMTH1_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBIGTRYMTH5 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTRYMNTH@5:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBIGTRYMTH4 |
| DO NOT READ TO RESPONDENT <br> THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTRYMNTH@4:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTRYMNTH@3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBIGTRYMTH2

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTRYMNTH@2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBIGTRYMTH1
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTRYMNTH@1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MANYTIPS
Since [fill MONTH1STFIL], did [fill TEMPNAME] receive
any tips, bonuses, cash or monetary awards, overtime pay, or commissions from [fill JOBBIZFIL]?
(1) Yes
(2) No
@
Mark One Only
MTIPS
Did the income amounts we just talked about include all of
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,
or commissions) from [fill JOBBIZFIL]?
(1) Yes
(2) No
@

```
How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime
pay, or commissions) [fill JOBBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41@42@43@44@45
[fill MONTH3FIL]
@31@32@33 @34@35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]
```

Mark One Only
MPWTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWTIPSAMTFIL:, ] a month from this job (with [fill EMPNAM]).
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
MPWTIPFIX
JOB WITH: [fill EMPNAM]
What is the correct monthly amount?
\$@
Mark One Only
MBIGPWTIP
DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, $\$[f i l l ~ M P W T I P F I X:],, ~ I S ~ U N U S U A L L Y ~[f i l l ~ L G S M F I L] . ~$
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBIGTIP5
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBIGTIP3
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBIGTIP2
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MBIGTIP1
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Multiple Entry

The next questions are about the income [fill TEMPNAME] received from
all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total
amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME]
[fill HAVHAS] received from [fill JOBEMPFIL] so far this month?
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]
@51 @52 @53 @54 @55
How about [fill MONTH4]?
@41 @42@43@44@45
And [fill MONTH3]?
@31 @32 @33 @34 @35
And [fill MONTH2]?
@21 @22 @23 @24 @25
And [fill MONTH1]?
@11 @12 @13 @14 @15

Mark One Only

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month
from [fill JOBEMPFIL].
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
MPWCONTINGFIX
What is the correct monthly amount?
\$@

Mark One Only
MBIGPWCON
DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill MPWCONTINGFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBIGCON5

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@MBIGCON4
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:,],IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One OnlyMBIGCON3
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:,]IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT(P) Proceed
Mark One OnlyMBIGCON2
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:,],IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One OnlyMBIGCON1
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:, ],IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed@
Mark One OnlyMTAKEHOME
[fill REGPAYFIL] the amounts you gave me [fill HISHER] take-home pay, or were they [fill HISHER] gross pay BEFORE any taxes and other deductions were taken out?
(1) Take-home pay (net, after deductions)
(3) No deductions (gross pay $=$ net pay) ..... @

## Mark One Only

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?
(1) Yes
(2) No
@
Multiple Entry
MGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?
ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE
Old net amount(s): New gross amounts:
\$[fill GROSSFIL:,] \$@1
\$[fill P1M5_2:,] \$@2
\$[fill P1M5 3:,] \$@3
\$[fill P1M5-4:,] \$@4
\$[fill P1M5-5:,] \$@5

Mark One Only
MGROSSM5VER
DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$[fill GTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@
Mark One Only
MALLGROSSM5
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@
Multiple Entry
MGROSSPAYM4
What were the gross pay amounts in [fill MONTH4]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

| Old net amount(s): | New gross amounts: |
| :--- | :---: |
| \$[fill GROSSFIL:,] | \$@1 |
| \$[fill P1M4_2:,] | $\$ @ 2$ |
| \$[fill P1M4-3:, ] | $\$ @ 3$ |
| $\$[f i l l$ P1M4-4:,] | $\$ @ 4$ |
| $\$[f i l l ~ P 1 M 4-5:]$, | $\$ @ 5$ |

DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4], \$[fill GTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@

Mark One Only
MALLGROSSM4
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
©

## Multiple Entry

MGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE
Old net amount(s): New gross amounts: \$[fill GROSSFIL:,] \$@1
\$[fill P1M3_2:,] \$@2
\$[fill P1M3 3:,] \$@3
\$[fill P1M3-4:,] \$@4
\$[fill P1M3-5:, ] \$@5

Mark One Only
MGROSSM3VER

DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3], \$[fill GTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@

Mark One Only
MALLGROSSM3
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

What were the gross pay amounts in [fill MONTH2]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

| Old net amount(s): | New gross amounts: |
| :--- | :---: |
| \$[fill GROSSFIL:, ] | $\$ @ 1$ |
| \$[fill P1M2_2:, ] | $\$ @ 2$ |
| \$[fill P1M2_3:, ] | $\$ @ 3$ |
| $\$[f i l l$ P1M2_4:, | $\$ @ 4$ |
| $\$[f i l l$ P1M2_5:,] | $\$ @ 5$ |

## Mark One Only

MGROSSM2VER

DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2], \$[fill GTOTAL2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@
Mark One Only
MALLGROSSM2

DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
©
Multiple Entry
MGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE
Old net amount(s): New gross amounts: \$@1
\$[fill P1M1_2:,] \$@2
\$[fill P1M1-3:,] \$@3
\$[fill P1M1-4:,] \$@4
\$[fill P1M1-5:, ] \$@5

Mark One Only
MGROSSM1VER

DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1], \$[fill GTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@

DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@
Enter Number
MGROSSPAYANN

What was the gross annual amount?
\$@
Mark One Only
MALLGROSSANN
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].
(The goal of this part of the survey is to find out
[fill PTEMPNAME] GROSS income from this business,
BEFORE taxes and other deductions.)
Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?
(1) Yes
(2) No
@


## Multiple Entry

```
The next questions are about the income
    [fill TEMPNAME] received from [fill ALLBUS] which ended back in
    [fill MONTH1].
    [else]The next questions are about the income
    [fill TEMPNAME] received from [fill ALLBUS].
    [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE
    taxes and other deductions...
    [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW
    FROM THE BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]
    ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    [fill MONTHXFIL]
    @5
    [fill MONTH4FIL]
    @4
    [fill MONTH3FIL]
    @3
    [fill MONTH2FIL]
    @2
    [fill MONTH1FIL]
    @1
    [fill SORRYFIL]
```

Mark One Only
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:, [endif] a month
from the business ([fill ALLBUS]).
Does that still sound about right?
(1) Yes
(2) No
@

## Enter Number

MPWBMONTHFIX

| BUSINESS: [fill ALLbuS] <br> What is the correct monthly amount? \$@ |  |
| :---: | :---: |
| Mark One Only | MBIGPWBMONTH |
| DO NOT READ TO RESPONDENT <br> THE MONTHLY AMOUNT, \$[fill MPWBMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBMONTHLY5_ERR |
| PROBE: Can you give me an approximate amount? (1) BACK UP AND CORRECT <br> (P) Proceed |  |
| Mark One Only | MBMONTHLY4_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBMONTHLY3_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBMONTHLY2_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBMONTHLY1_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed |  |

## Mark One Only

MBBIGMONTH5
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBMONTHLY@5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
MBBIGMONTH4
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBMONTHLY@4:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBBIGMONTH3
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBMONTHLY@3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
MBBIGMONTH2
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBMONTHLY@2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBBIGMONTH1

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBMONTHLY@1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

```
Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?
```

(1) The same
(2) Varied
@

## Enter Number

MBSAME


## Enter Number

BUSINESS: [fill ALLBUS]
What is the correct [fill WEEKMTHFIL] amount?
\$@
Mark One Only
MBIGPWBSAME

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill MPWBSAMEFIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MBBIGSAME

DO NOT READ TO RESPONDENT
THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK, \$[fill MBSAME:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
MBCALCPYVR
That comes out to about $\$[f i l l$ BPAYMONFIL:,] per month.
Does that sound about right?
(1) Yes
(2) No
@

## Enter Number

MBSAMECHK
What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?
\$@
Multiple Entry
MBP1M


## Mark One Only

MPWBP1M
$\square$
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:, ][endif] a month
from [fill ALLBUS].
Does that still sound about right?
(1) Yes
(2) No
@

## Enter Number

MPWBP1MFIX

| ```BUSINESS: [fill ALLBUS] What is the correct monthly amount? $@``` |  |
| :---: | :---: |
| Mark One Only | MBIGPWBP1M |
| DO NOT READ TO RESPONDENT <br> THE MONTHLY AMOUNT, \$[fill MPWBP1MFIX:,], IS UNUSUALLY [fill LGSMFIL]. <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBP1M5_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBP1M4_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBP1M3_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBP1M2_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |
| Mark One Only | MBP1M1_ERR |
| PROBE: Can you give me an approximate amount? <br> (1) BACK UP AND CORRECT <br> (P) Proceed <br> @ |  |

## Mark One Only

MBMTOT5VER
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBMTOT4VER

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBMTOT3VER
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
MBMTOT2VER
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:,], IS
UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MBMTOTIVER

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?
IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK (S).
IF NO, PRESS (P) TO PROCEED.
@
Enter Number
MBPYRAT
What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill FROMBIZFIL]?
READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.
[if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST

## Enter Number

MBHRAPRX
[fill SORRYFIL]
Can you give me an approximate amount?
ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT @

Mark One Only
MPWBPYRAT
It says here that [fill TEMPNAME] received $\$[f i l l$ I_BPYRAT:,]
per hour from [fill ALLBUS]. Does that still sound about right?
(1) Yes
(2) No
@
Enter Number
MPWBPYRATFIX
BUSINESS: [fill ALLBUS]
What is the correct REGULAR hourly pay rate?
\$@
Mark One Only
MBIGPWBPYRAT
DO NOT READ TO RESPONDENT
THE HOURLY RATE ENTERED, \$[fill MPWBPYRATFIX:,],
IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MBBIGHOUR
DO NOT READ TO RESPONDENT
THE HOURLY RATE ENTERED, \$[fill MBPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBRATECHG
Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]
\$[fill MBPYRAT].
[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill BUSSTRTFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?
(1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE
@
Multiple Entry
MBSTRTPAY
When did that $\$[f i l l$ MBPYRAT:,] an hour pay rate first show up
in [fill PTEMPNAME] paycheck?
MONTH: @MTH
DAY: @DAY

Enter Number
MBPYRAT2
What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]
\$@ per hour
Enter Number
MBHRAPRX2
[fill SORRYFIL]
Can you give me an approximate amount?
ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@
Mark One Only
It says here that [fill TEMPNAME] received \$[fill I_BPYRAT]
per hour from [fill ALLBUS]. Does that still sound about right?
(1) Yes
(2) No
@

## Enter Number

MPWBPYRAT2FIX
BUSINESS: [fill ALLBUS]
What is the correct REGULAR hourly pay rate?
\$@
Mark One Only
MBIGPWBPYRAT2
DO NOT READ TO RESPONDENT
THE HOURLY RATE ENTERED, \$[fill MPWBPYRAT2FIX:,],
IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBBIGHOUR2

DO NOT READ TO RESPONDENT
THE HOURLY RATE ENTERED, \$[fill MBPYRAT2:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MBCALCHRVR
Earlier you stated that [fill TEMPNAME] usually worked
[fill HRSBS] hours per week. At \$[fill MBPYRAT:,], that works out to
about \$[fill PAYHOURFIL:,] [fill WEEKFIL].
Does that sound about right?
(1) Yes
(2) No
@
Enter Number
MBESTHR1
What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at that $\$[f i l l$ MBPYRAT:,] pay rate?
\$@

Mark One Only
MBCALCHRV2
\$[fill MBPYRAT2:,] per hour works out to about \$[fill PAYHOUR2FIL:,]
[fill WEEKFIL].
Does that sound about right?
(1) Yes
(2) No
@
What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill ALLBUS] [fill WEEKFIL] at \$[fill MBPYRAT2:,] pay rate?
\$@

Enter Number
MBQTRAMT
What was [fill PTEMPNAME] income before taxes
and personal deductions from [fill ALLBUS]
for the most recent quarter (or the most recent quarter
that you can tell me about)?
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

|  | [fill SORRYFIL] <br> Can you give me an approximate quarterly salary amount -within a couple thousand dollars or so? <br> ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT \$@ |
| :---: | :---: |
|  | Mark One Only $\quad$ MPWBQTR |
| this | I have recorded from last time that [fill TEMPNAME] had a gross quarterly income of [if TOTALS eq <0>]less than $\$ 10[e l s e] a b o u t ~ \$[f i l l ~ T O T A L S:],[e n d i f] ~ f r o m ~$ [fill ALLBUS]. Does that still sound about right? <br> (1) Yes <br> (2) No <br> @ |

Enter Number
MPWBQTRFIX
BUSINESS: [fill ALLBUS]
What is the correct quarterly amount?
\$@
Mark One Only
MBIGPWBQTR
DO NOT READ TO RESPONDENT
THE QUARTERLY AMOUNT, $\$[f i l l ~ M P W B Q T R F I X:],, ~ I S ~ U N U S U A L L Y ~[f i l l ~ L G S M F I L] . ~$
(1) BACK UP AND CORRECT
(P) Proceed
@

DO NOT READ TO RESPONDENT
THE QUARTERLY RATE ENTERED, \$[fill MBQTRAMT:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@


## Enter Number

MBAPXAMT1

```
[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a
couple of thousand dollars or so?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
```

    \$@
    
## Mark One Only

MPWBAMT1
I have recorded from last time that [fill TEMPNAME] had a gross
annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:, ][endif]
from this business
([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
MPWBAMT1FIX
BUSINESS: [fill ALLBUS]
What is the correct annual amount?
\$@
Mark One Only
MBIGPWBAMT1

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill MPWBAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBBIGAMT1

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MBSAMEAMT1
[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time
[fill BUSSTRTFIL], or did [fill HISHER] salary change
[fill SINCETHENFIL]?
(1) Same [fill CURRENTFIL] throughout; NO raise/decrease
(2) RAISE/DECREASE
@
Multiple Entry
MBSTRTANN1

When did that $\$[f i l l$ PAYANN1FIL:,] annual salary first show up in
[fill PTEMPNAME] paycheck?
MONTH: @MTH
DAY: @DAY

What was [fill PTEMPNAME] annual salary before that?
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@
Enter Number
MBAPXAMT2
[fill SORRYFIL]
Can you give me an approximate annual salary amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

## Mark One Only

MPWBAMT2

I have recorded from last time that [fill TEMPNAME] had a gross
annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:, ][endif] from this business
([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@
Enter Number
MPWBAMT2FIX

BUSINESS: [fill ALLBUS]
What is the correct annual amount?
\$@

## Mark One Only

MBIGPWBAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill MPWBAMT2FIX:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MBBIGAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MBCALCANN1

That $\$[f i l l$ PAYANN2FIL:,] annual income, divided by 12 months, works out to be about \$[fill PAYANN1FIL:,] a month. Does that sound about right for a gross monthly amount?
(1) Yes
(2) No
@
Enter Number
MBESTANN1

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?
\$@

| Mark One Only | MBCALCANN2 |
| :--- | :---: |
| And for [fill HISHER] salary before that... |  |
| \$[fill PAYANN1FIL:, ] divided by 12 is about $\$[f i l l$ PAYANN2FIL:, ]. |  |
| Is that about right for a gross monthly amount? |  |
| (1) Yes |  |
| (2) No |  |
| @ |  |

## Enter Number

MBESTANN2

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?
\$@

```
Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]...
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
[fill ERRORFIL]
```


## Mark One Only

MPWBTRYMNTH
Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than $\$ 10$ [else]about \$[fill
TOTALS:, [endif] a month
from this business ([fill ALLBUS]).
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number MPWBTRYMNTHFIX


PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
©
Mark One Only
MBBIGTRY5
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBTRYMNTH@5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBBIGTRY4
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBTRYMNTH@4:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBBIGTRY3

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBTRYMNTH@3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBBIGTRY2

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBTRYMNTH@2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBTRYMNTH@1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBANYTIPS

Other than [fill HISHER] regular income, since [fill MONTH1] 1st, did [fill TEMPNAME] receive any tips, bonuses, overtime pay, or commissions from [fill HISHER] work with [fill ALLBUS]?
(1) Yes
(2) No
©

Mark One Only

Did the income amounts we just talked about include all of [fill PTEMPNAME] tips, bonuses, overtime pay, or commissions from [fill ALLBUS]?
(1) Yes
(2) No
@

Multiple Entry

```
How much [fill RECEIVFIL] in tips, bonuses, overtime pay,
or commissions [fill FROMBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41@42@43@44@45
[fill MONTH3FIL]
@31@32@33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]
```

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month
from this business ([fill ALLBUS]).
Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
MPWBTIPFIX
BUSINESS: [fill ALLBUS]
What is the correct monthly amount?
\$@
Mark One Only
MBIGPWBTIP

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, $\$[f i l l ~ M P W B T I P F I X:],, ~ I S ~ U N U S U A L L Y ~[f i l l ~ L G S M F I L] . ~$
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBBIGTIP5

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:,],
IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBBIGTIP4
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MBBIGTIP3

DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBBIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MBBIGTIP1
DO NOT READ TO RESPONDENT
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

Just to be sure -- were the amounts you gave me [fill HISHER] take-home pay, or were they [fill HISHER] gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]
(1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay $=$ net pay)
@

## Mark One Only

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?
(1) Yes
(2) No
@

## Multiple Entry

MBGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?
ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE
Old net amount(s): New gross amounts:
\$[fill GROSSFIL:,] \$@1
\$[fill BP1M5_2:,] \$@2
\$[fill BP1M5 3:, ] \$@3
\$[fill BP1M5_4:,] \$@4
\$[fill BP1M5 5:,] \$@5

Mark One Only
MBGROSSM5VER

DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$[fill BGTOTAL5:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@
Mark One Only
MBALLGROSSM5
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@
Mark One Only
MBGROSSM4VER
DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4], \$[fill BGTOTAL4:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@
Mark One Only
MBALLGROSSM4
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

## Multiple Entry

MBGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

| Old net amount(s): | New gross amounts: |
| :--- | :---: |
| \$[fill GROSSFIL:,] | $\$ @ 1$ |
| \$[fill BP1M4_2:,] | $\$ 2$ |
| \$[fill BP1M4-3:,] | $\$ @ 3$ |
| \$[fill BP1M4-4:,] | $\$ @ 4$ |
| \$[fill BP1M4_5:,] | $\$ @ 5$ |

Multiple Entry
MBGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

| Old net amount(s): | New gross amounts: |
| :--- | :---: |
| \$[fill GROSSFIL:,] | $\$ @ 1$ |
| \$[fill BP1M3-2:,] | $\$ 2$ |
| \$[fill BP1M3-3:,] | $\$ @ 3$ |
| \$[fill BP1M3-4:,] | $\$ @ 4$ |
| \$[fill BP1M3_5:,] | $\$ @ 5$ |

Mark One Only
MBGROSSM3VER

DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3], \$[fill BGTOTAL3:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@
Mark One Only
MBALLGROSSM3

DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

Multiple Entry
MBGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

| Old net amount (s) | New gross amounts: |
| :---: | :---: |
| \$[fill GROSSFIL:,] | \$@1 |
| \$[fill BP1M2_2:,] | \$@2 |
| \$[fill BP1M2_3:,] | \$@3 |
| \$[fill BP1M2_4:, ] | \$@4 |
| \$[fill BP1M2 5:,] | \$@5 |

## Mark One Only

MBGROSSM2VER

DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2], \$[fill BGTOTAL2:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@
Mark One Only
MBALLGROSSM2
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@
Multiple Entry
MBGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE
Old net amount(s): New gross amounts: \$[fill GROSSFIL:,] \$@1
\$[fill BP1M1_2:,] \$@2
\$[fill BP1M1-3:,] \$@3
\$[fill BP1M1_4:,] \$@4
\$[fill BP1M1 5:, ] \$@5

Mark One Only
MBGROSSM1VER
DO NOT READ TO RESPONDENT
THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1], \$[fill BGTOTAL1:,], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) PROCEED
@
Mark One Only
MBALLGROSSM1
DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@
Enter Number
MBGROSSPAYANN
What was the gross annual amount?
\$@

DO NOT READ TO RESPONDENT
ARE ALL AMOUNTS NOW GROSS AMOUNTS?
(1) Yes, all amounts are gross
(2) No, some net amounts remain
@

## Mark One Only

MOINCB
Since [fill MONTH1] 1st, did [fill TEMPNAME] receive any [if ( (SLRYB eq <2> or SLRYB eq <D>
or SLRYB eq <R>) and SLRYB onpath) or BCBPAY ne <1>] other [endif]
income from [fill ALLBUS]?
(1) Yes
(2) No
(1)

## Multiple Entry

MOINCAMT

```
What was the total amount of other income [fill HESHE] received
from [fill ALLBUS]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]
```

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month in other income from this business ([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number
MPWOINCFIX
BUSINESS: [fill ALLBUS]
What is the correct monthly amount?
\$@

## Mark One Only

MLSTB
HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?
(1) YES
(2) NO
@
Multiple Entry
For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL] Net profit
or loss is the difference between gross receipts and expenses.

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN
Net profit amount: \$@1
OR
Net loss amount: $\$ @ 2$

Multiple Entry
MANNPRFT
Can you give me an annual figure?
ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN
Net profit amount: \$@1
OR
Net loss amount: $\$ @ 2$

## Mark One Only

MPWPRFTB
Things may have changed since then, but I have recorded from last
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]
from [fill ALLBUS] was about [fill PWPRFTBFIL:, ] in four months.
Does that still sound about right?
(1) Yes
(2) No
@
Multiple Entry
MPWPRFTBFIX
BUSINESS: [fill ALLBUS]
What is the correct 4 -month total net profit or loss?
ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN
Net profit amount: \$@1
OR
Net loss amount: \$@2

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income
from this business (that we talked about earlier), or do we need to
add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total
net profit or loss?
(1) Salary/draw is included in the net profit/loss amount
(2) Add salary/draw to net profit/loss amount to get total net profit/loss

Mark One Only
MJINTSP_PD

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
[fill SPOUSEFIL].)
What is the easiest way for you to tell me
about [fill SHAREFIL] the interest or
dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]
received from those jointly held
[fill ASNAME]?
READ ANSWER CATEGORIES IF NECESSARY
    (1) 4-month total
    (2) Monthly amounts
    (3) Quarterly amount
    (4) Annual amount
    (5) DO NOT READ -- None of these
    @
[r]H[n]
(1) 4-month total
(2) Monthly amounts
(4) Annual amount
(5) DO NOT READ -- None of these
@
```


## Multiple Entry

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
[fill HOWMUCHFIL2]
by these joint [fill ASNAME]?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL1:,]
```

```
interest or dividend
    income [fill WASFIL] produced by these joint
    [fill ASNAME]...
    ENTER (N) FOR NONE OR NO MORE
    ENTER (S) FOR SAME AS PREVIOUS AMOUNT
    [if I ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fíll MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTINTSP:,]
```

Mark One Only
MBIGAST1

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MPWJINTSP

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@
Enter Number
MPWJINTSPFIX
ASSET TYPE: [fill C_ASNAME]
What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]
\$@

## Mark One Only

MBIGJINTSP
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25
and 50 dollars, or more than 50 dollars?
(1) Less than $\$ 10$
(2) $\$ 10$ to $\$ 24.99$
(3) $\$ 25$ to \$49.99
(4) $\$ 50$ or more
@

## Mark One Only

MJCATSP1Y

```
ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Is the annual amount less than
25 dollars, between }25\mathrm{ and }75\mathrm{ dollars,
between 75 and 150 dollars, or more
than 150 dollars?
    (1) Less than $25
    (2) $25 to $74.99
    (3) $75 to $149.99
    (4) $150 or more
```

    @
    Mark One Only
MJCATSP2Q

ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?
(1) Less than $\$ 50$
(2) $\$ 50$ to $\$ 149.99$
(3) $\$ 150$ to $\$ 499.99$
(4) $\$ 500$ or more
@

| Mark One Only |
| :--- | :---: |
| ASSET TYPE: [fill C_ASNAME] |
| [fill SORRYFIL] |
| Was the annual amount less than |
| 100 dollars, between 100 and 500 dollars, |
| between 500 and 1,500 dollars, or more |
| than 1,500 dollars? |
| (1) Less than $\$ 100$ |
| (2) $\$ 100$ to $\$ 499.99$ |
| (3) $\$ 500$ to $\$ 1,499.99$ |
| (4) $\$ 1,500$ or more |
| @ |

## Mark One Only

MJCATSP3Q

```
ASSET TYPE: [fill C_ASNAME]
```

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?
(1) Less than $\$ 150$
(2) $\$ 150$ to $\$ 499.99$
(3) $\$ 500$ to $\$ 1,499.99$
(4) $\$ 1,500$ or more
@

Mark One Only

```
ASSET TYPE: [fill C_ASNAME]
```

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

```
(1) Less than $500
(2) $500 to $1,499.99
(3) $1,500 to $4,999.99
(4) $5,000 or more
```

@

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
**READ NAMES**.)
What is the easiest way for you to tell
me about the interest or dividend income
from those joint [fill ASNAME]?
READ ANSWER CATEGORIES IF NECESSARY
    (1) 4-month total
    (2) Monthly amounts
    (3) Quarterly amount
    (4) Annual amount
    (5) DO NOT READ -- None of these
    @
```


## Multiple Entry

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL2:,]
```


## Multiple Entry

MJTINTCH2

```
How much interest or dividend income was
produced by these joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41@42@43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTINTCH:,]
```


## Mark One Only

MBIGAST2


| Mark One Only | MJCATCH1Y |
| :---: | :---: |
| ASSET TYPE: [fill C_ASNAME] |  |
| [fill SORRYFIL] |  |
| Is the annual amount less than |  |
| 25 dollars, between 25 and 75 dollars, |  |
| between 75 and 150 dollars, or more |  |
| than 150 dollars? |  |
| (1) Less than \$25 |  |
| (2) \$25 to \$74.99 |  |
| (3) \$75 to \$149.99 |  |
| (4) $\$ 150$ or more |  |
| @ |  |
| Mark One Only | MJCATCH2Q |
| ASSET TYPE: [fill C_ASNAME] |  |
| [fill SORRYFIL] |  |
| Was the [fill 4MONQTRFIL] amount |  |
| [fill SINCEFIL] less than 50 dollars, |  |
| between 50 and 150 dollars, between 150 |  |
| and 500 dollars, or more than 500 dollars? |  |
| (1) Less than \$50 |  |
| (2) \$ 50 to \$149.99 |  |
| (3) \$150 to \$499.99 |  |
| (4) \$500 or more |  |
| @ |  |

Mark One Only
MJCATCH2Y

```
ASSET TYPE: [fill C_ASNAME]
```

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars, between 500 and 1,500 dollars, or more
than 1,500 dollars?
(1) Less than $\$ 100$
(2) $\$ 100$ to $\$ 499.99$
(3) $\$ 500$ to $\$ 1,499.99$
(4) $\$ 1,500$ or more
@

| Mark One Only | MJCATCH3Q |
| :---: | :---: |
| ASSET TYPE: [fill C_ASNAME] |  |
| [fill SORRYFIL] |  |
| Was the [fill 4MONQTRFIL] amount |  |
| [fill SINCEFIL] less than 150 dollars, |  |
| between 150 and 500 dollars, between 500 |  |
| and 1,500 dollars, or more than 1,500 dollars? |  |
| (1) Less than \$150 |  |
| (2) \$ 150 to \$ 499.99 |  |
| (3) \$ 500 to \$1,499.99 |  |
| (4) $\$ 1,500$ or more |  |
| @ |  |

## Mark One Only

```
ASSET TYPE: [fill C_ASNAME]
```

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

```
(1) Less than $500
(2) $500 to $1,499.99
(3) $1,500 to $4,999.99
(4) $5,000 or more
```

@

## Mark One Only

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
**READ NAME (S)**.)
What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?
READ ANSWER CATEGORIES IF NECESSARY
    (1) 4-month total
    (2) Monthly amounts
    (3) Quarterly amount
    (4) Annual amount
    (5) DO NOT READ -- None of these
    @
```

```
by these joint
[fill ASNAME]?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]
    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
    Total: $[fill TOTALFIL3:,]
```


## Multiple Entry

MJTOTHINT2

```
What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]
in [fīll MONTH4]?
@41@42@43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTOTINT:,]
```


## Mark One Only

MBIGAST3

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
©

## Mark One Only

Things may have changed, but $I$ have recorded from last
time that [fill YOURTHEIRFIL] share of the interest or dividend income
from these joint [fill ASNAME] was [fill PWAMTFIL]
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@


| Mark One Only | MJCATOT2Q |
| :---: | :---: |
| ASSET TYPE: [fill C_ASNAME] |  |
| [fill SORRYFIL] |  |
| Was the [fill 4MONQTRFIL] amount |  |
| [fill SINCEFIL] less than 50 dollars, |  |
| between 50 and 150 dollars, between 150 |  |
| and 500 dollars, or more than 500 dollars? |  |
| (1) Less than \$50 |  |
| (2) \$ 50 to \$149.99 |  |
| (3) \$150 to \$499.99 |  |
| (4) \$500 or more |  |
| @ |  |

## Mark One Only

```
ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Was the annual amount less than
100 dollars, between }100\mathrm{ and }500\mathrm{ dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?
(1) Less than $100
(2) $ }100\mathrm{ to $ 499.99
(3) $ 500 to $1,499.99
(4) $1,500 or more
```

@

| Mark One Only |
| :--- |
| ASSET TYPE: [fill C_ASNAME] |
| [fill SORRYFIL] |
| Was the [fill 4MONQTRFIL] amount |
| [fill SINCEFIL] less than 150 dollars, |
| between 150 and 500 dollars, between 500 |
| and 1,500 dollars, or more than 1,500 |
| dollars? |
| (1) Less than $\$ 150$ |
| (2) $\$ 150$ to $\$ 499.99$ |
| (3) $\$ 500$ to $\$ 1,499.99$ |
| (4) $\$ 1,500$ or more |
| @ |


| Mark One Only | MJCATOT3Y |
| :---: | :---: |
| ASSET TYPE: [fill C_ASNAME] |  |
| [fill SORRYFIL] |  |
| Was the annual amount less than |  |
| 500 dollars, between 500 and 1,500 dollars, |  |
| between 1,500 and 5,000 dollars, or more |  |
| than 5,000 dollars? |  |
| (1) Less than \$500 |  |
| (2) \$ 500 to \$1,499.99 |  |
| (3) $\$ 1,500$ to $\$ 4,999.99$ |  |
| (4) $\$ 5,000$ or more |  |

@

## Mark One Only

MEXCL_CD

```
Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned [fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].
Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account, or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?
```


## [r]H[n]

(1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts
(2) All CDs are owned separately from retirement accounts
(3) Both -- some are included in retirement accounts and some are owned separately
@

## Mark One Only

MOINT_PD

```
    [if MEXCL_CD eq <3> or MEXCL_CD eq <D> or MEXCL_CD eq <R>]For this survey, we're only
interested in the income
    [fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]
    [fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]
    [if MEXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill
ALSOFIL] [endif]owñed
    [fill ASNAME][if OWNAMEFIL ne <> ] [fill OWNAMEFIL][endif].) [endif]
    What is the easiest way for you to tell me about [fill PTEMPNAME]
    interest or dividend income from those [fill ASNAME]?
    READ ANSWER CATEGORIES IF NECESSARY
        (1) 4-month total
        (2) Monthly amounts
            (3) Quarterly amount
            (4) Annual amount
            (5) DO NOT READ -- None of these
                @
```

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] by these [fill ASNAME]?
                                    [r]H[n]
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1
$@2
$@3
$@4
$@5
$@6
Total: $[fill TOTALFIL4:,]
```

Multiple Entry

```
What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fīll MONTH4]?
@41@42@43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill OWNINT:,]
```


## Mark One Only

MBIGAST4

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

Things may have changed, but $I$ have recorded from last
time that the [fill ASNAME] that [fill TEMPNAME] owned in
[fill HISHER] own name produced [fill PWAMTFIL] in interest
or dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@


## Mark One Only

## ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than 25 dollars, between 25 and 75 dollars, between 75 and
150 dollars, or more than 150 dollars?
(1) Less than $\$ 25$
(2) $\$ 25$ to $\$ 74.99$
(3) $\$ 75$ to $\$ 149.99$
(4) $\$ 150$ or more
@
Mark One Only
MOCAT2Q
ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 50 dollars, between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?
(1) Less than $\$ 50$
(2) $\$ 50$ to $\$ 149.99$
(3) $\$ 150$ to $\$ 499.99$
(4) $\$ 500$ or more
@

## Mark One Only

ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Is the annual amount less than 100 dollars, between
100 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?
(1) Less than $\$ 100$
(2) $\$ 100$ to $\$ 499.99$
(3) $\$ 500$ to $\$ 1,499.99$
(4) $\$ 1,500$ or more

Mark One Only
MOCAT3Q
ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 150 dollars, between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500 dollars?
(1) Less than $\$ 150$
(2) $\$ 150$ to $\$ 499.99$
(3) $\$ 500$ to $\$ 1,499.99$
(4) $\$ 1,500$ or more
@

Mark One Only
MOCAT3Y
ASSET TYPE: [fill C_ASNAME]
[fill SORRYFIL]
Is the annual amount less than 500 dollars, between
500 and 1,500 dollars, between 1,500 and 5,000 dollars,
or more than 5,000 dollars?
(1) Less than $\$ 500$
(2) $\$ 500$ to $\$ 1,499.99$
(3) $\$ 1,500$ to $\$ 4,999.99$
(4) $\$ 5,000$ or more

```
Earlier I recorded that [fill TEMPNAME]
```

owned [fill ASNAME2] jointly with
**READ NAME (S)**.
What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
(1) Dividend CHECKS
(2) CREDITED or AUTOMATICALLY REINVESTED dividends
(3) Both
(4) Neither; no dividends received
@

## Mark One Only

MNODIVSP

```
ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and [fill SPOUSEFIL]
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?
```

(1) Yes; correct;
no dividends received
(2) No; incorrect;
DID RECEIVE dividends
@

Mark One Only
MJTDIVSP_PD

```
What is the easiest way for you to tell
me about [fill SHAREFIL] the dividend
income [fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?
READ ANSWER CATEGORIES IF NECESSARY
    (1) 4-month total
    (2) Monthly amounts
    (3) Quarterly amount
    (4) Annual amount
    (5) DO NOT READ -- None of these
    @
```


## Multiple Entry

MJTDIVSP

```
[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1 $@2
$@3 $@4
$@5 $@6
    Total: $[fill TOTALFIL5]
```

Multiple Entry
MJTDIVSP2

```
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]..
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTDIVSP:,]
```

Mark One Only
MBIGAST5

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed

## Mark One Only

MPWJDIVSP
Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in dividends
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@

## Enter Number

MPWJDIVSPFIX


```
ASSET TYPE: STOCKS
```

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

| (1) | Less than \$2 |
| :---: | :---: |
| ) | \$25 to \$99.99 |
| (3) | \$100 to \$499. |
| (4) | \$500 or more |

@

Mark One Only

```
ASSET TYPE: STOCKS
```

[fill SORRYFIL]
Was the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?
(1) Less than $\$ 100$
(2) $\$ 100$ to $\$ 499.99$
$(3) \quad \$ 500$ to $\$ 999.99$
$(4) \quad \$ 1,000$ or more
@

Mark One Only

```
Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
**READ NAME (S)**.
What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
    (1) Dividend CHECKS
    (2) CREDITED or AUTOMATICALLY
        REINVESTED dividends
    (3) Both
    (4) Neither; no dividends received
```

    @
    Mark One Only
ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and **READ NAME (S) **
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?
(1) Yes; correct;
(2) no dividends received
No; incorrect;
DID RECEIVE dividends
@

## Mark One Only

MJTDIVCH_PD
What is the easiest way for you to tell
me about the dividend income
received from those jointly held
[fill ASNAME2]?
READ ANSWER CATEGORIES IF NECESSARY
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
@


## Multiple Entry

```
dividend income was produced by all
these joint [fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTDIVCH:,]
```


## Mark One Only

MBIGAST6

THE AMOUNT ENTERED IS UNUSUALLY LARGE
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only
MPWJDIVCH

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@

Enter Number
MPWJDIVCHFIX
ASSET TYPE: [fill C_ASNAME2] DIVIDENDS
What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]
\$@
Mark One Only
MBIGJDIVCH
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

```
ASSET TYPE: MUTUAL FUNDS
```

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?
(1) Less than $\$ 100$
(2) $\$ 100$ to $\$ 399.99$
(3) $\$ 400$ to $\$ 999.99$
(4) $\$ 1,000$ or more
@

Mark One Only

## ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?
(1) Less than $\$ 250$
(2) $\$ 250$ to $\$ 999.99$
(3) $\$ 1,000$ to $\$ 2,499.99$
(4) $\$ 2,500$ or more
@

Mark One Only
MJDIVCH2Q

## ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

```
(1) Less than $25
(2) $25 to $99.99
(3) $100 to $499.99
(4) $500 or more
```

@

```
ASSET TYPE: STOCKS
[fill SORRYFIL]
Is the annual amount less than 100
dollars, between }100\mathrm{ and }500\mathrm{ dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?
(1) Less than $100
(2) $100 to $499.99
(3) $500 to $999.99
(4) $1,000 or more
```

@

## Mark One Only

MJTOTHANY
Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
**READ NAME (S)**.
What kind of dividends do these joint
[fill ASNAME2] produce? Do they produce dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?
(1) Dividend CHECKS
(2) CREDITED or AUTOMATICALLY

REINVESTED dividends
(3) Both
(4) Neither; no dividends received
@

## Mark One Only

MNODIVOTH

```
ASK IF NECESSARY: Just to be sure,
these joint [fill ASNAME2] produced no
dividends of any kind since
[fill MONTH1] 1st -- is that correct?
```

(1) Yes; correct;
no dividends received
(2) No; incorrect;

DID RECEIVE dividends
@

## Mark One Only

MJTOTHDIV_PD

```
What is the easiest way for you to tell
me about the share of the dividend
income [fill TEMPNAME]
[fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?
```

READ ANSWER CATEGORIES IF NECESSARY
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these
@
Multiple Entry
MJTOTHDIV

```
[fill INCLUDEFIL] [fill ISWASFIL]
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income [fill PRODUCEDFIL] by all
these joint [fill ASNAME2]?
READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1 $@2
$@3 $@4
$@5 $@6
    Total: $[fill TOTALFIL9:,]
```

```
[fill INCLUDEFIL] was
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income produced by all these
joint [fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fīll MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JAMTDVOT]
```

Mark One Only
MBIGAST7
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

MPWJOTHDIV

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the DIVIDENDS
from these joint [fill ASNAME2] was [fill PWAMTFIL]
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?
(1) Yes
(2) No
@

Enter Number
MPWJOTHDIVFIX
INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]
ASSET TYPE: [fill C_ASNAME2]
What is the correct amount for [fill YOURTHEIRFIL] share of the
[if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]
\$@

Mark One Only
MBIGJOTHDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@

## Mark One Only

```
INCOME SHARE FOR: [fill TEMPNAME]
```

                [fill ANDSPKIDFIL]
    ASSET TYPE: MUTUAL FUNDS
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?
(1) Less than $\$ 100$
$(2) \quad \$ 100$ to $\$ 399.99$
$(3)$
$(4)$
41,000 to $\$ 999.99$
@


Mark One Only
MJDIVOT2Y

```
INCOME SHARE FOR: [fill TEMPNAME]
```

            [fill ANDSPKIDFIL]
    ASSET TYPE: STOCKS
[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?
(1) $\quad$ Less than $\$ 100$
$(2) \quad \$ 100$ to $\$ 499.99$
$(3) \quad \$ 500$ to $\$ 999.99$
$(4) \quad \$ 1,000$ or more
@

## Mark One Only

MEXCLUDE

```
    Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned
    [if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL]
    Are these [fill FNDSTCK1FIL] included in
    [fill IRA401FIL]
    or [fill DODOES] [fill HESHE] own them separately from any
    retirement account -- or both?
        (1) All shares are included in IRA/Keogh/401k/403b/
            thrift accounts
            (2) All shares are owned separately from retirement accounts
            (3) Both -- some are included in retirement accounts
                and some are owned separately
            @
```

                    Mark One Only
                    MOWNTYPE
                            [if MEXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill
    ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL][endif]
What kind of dividends [fill DODOES] [fill TEMPNAME] get from these
[fill FNDSTCK1FIL]? [fill C DODOES] [fill HESHE] get dividend checks,
or are the dividends credite $\bar{d}$ against a margin account or
automatically reinvested?
(1) Dividend CHECKS
(2) CREDITED or AUTOMATICALLY REINVESTED dividends
(3) Both
(4) Neither; no dividends received
@
Mark One Only

ASK IF NECESSARY:
Just to be sure, these [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?
(1) Yes; correct; no dividends received
(2) No; incorrect; DID RECEIVE dividends
@
Mark One Only
MOWNDIV_PD
What is the easiest way for you to tell me about
[fill YOURNAMEFIL] dividend income from
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]
READ ANSWER CATEGORIES IF NECESSARY
(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these

## Multiple Entry

MOWNDIV


ASSET TYPE: [fill C_ASNAME2]
What is the correct amount of [fill HISHER] [fill ANNQTRFIL]
income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]
\$@

Mark One Only
MBIGOWNDIV
THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACK UP AND CORRECT
(P) Proceed
@
Mark One Only
MODIV1Q
ASSET TYPE: MUTUAL FUNDS
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
100 dollars, between 100 and 400 dollars, between 400 and
1,000 dollars, or more than 1,000 dollars?
(1) Less than $\$ 100$
(2) $\$ 100$ to $\$ 399.99$
(3) $\$ 400$ to $\$ 999.99$
(4) $\$ 1,000$ or more
@
Mark One Only
MODIV1Y
ASSET TYPE: MUTUAL FUNDS
[fill SORRYFIL]
Is the annual amount less than 250 dollars, between 250 and
1,000 dollars, between 1,000 and 2,500 dollars, or more than
2,500 dollars?
(1) Less than $\$ 250$
(2) $\$ 250$ to $\$ 999.99$
(3) $\$ 1,000$ to $\$ 2,499.99$
(4) $\$ 2,500$ or more
@
Mark One Only
MODIV2Q

ASSET TYPE: STOCKS
[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
25 dollars, between 25 and 100 dollars, between 100 and 500 dollars,
or more than 500 dollars?
(1) Less than $\$ 25$
(2) $\$ 25$ to $\$ 99.99$
(3) $\$ 100$ to $\$ 499.99$
(4) $\$ 500$ or more

## Mark One Only

## ASSET TYPE: STOCKS

[fill SORRYFIL]
Is the annual amount less than 100 dollars, between 100 and
500 dollars, between 500 and 1,000 dollars, or more than
1,000 dollars?
(1) Less than $\$ 100$
(2) $\$ 100$ to $\$ 499.99$
(3) $\$ 500$ to $\$ 999.99$
(4) $\$ 1,000$ or more

## Multiple Entry

MICARE
The number on [fill PTEMPNAME] Medicare card starts with the nine digits of [fill PTEMPNAME] Social Security Number and finishes with one or two letters and/or numbers. Please tell me what those last one or two letters and/or numbers are so I may record the type of coverage.

SHOW FLASHCARD H
FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE SHOWN TO RESPONDENT.
(N) Card Not Available

## Mark One Only

```
IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED
THE INFORMATION WE NEED. TRANSMIT THE CASE AS IS.
THE INFORMATION BELOW IS STILL MISSING FROM THIS INTERVIEW.
DO YOU WANT TO:
(1) Hold this case for additional callbacks
(2) Transmit the case as is - NO CALLBACKS
[roster begin PERSONS]
    [if CB eq <1> and SKIPFLAG(L_NO) ne <1>]
[fill NAME(L_NO)]
            [fill A_CALLBACK(<1>)]
            [if A CALLBACK(<2>) ne <>][fill A CALLBACK(<2>)]
            [endi\overline{f}][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]
            [endif][if A_CALLBACK(<4>) ne <>] [fill A_CALLBACK(<4>)]
            [endif][if A-CALLBACK(<5>) ne <>] [fill A-CALLBACK(<5>)]
            [endif][if A_CALLBACK (<6>) ne <>] [fill A_CALLBACK (<6>)]
            [endif][if A-CALLBACK(<7>) ne <>] [fill A-CALLBACK(<7>)]
            [endif][if A_CALLBACK(<8>) ne <>] [fill A_CALLBACK(<8>)]
            [endif][if A_CALLBACK(<9>) ne <>] [fill A_CALLBACK(<9>)]
            [endif][if A}\mp@subsup{A}{}{-}\mathrm{ CALLBACK(<10>) ne <>][fill 就 CALLBACK(<10>)]
            [endif][if A-CALLBACK(<11>) ne <>][fill A-
            [endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]
            [endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]
        [endif]
[roster end PERSONS]
```

            @
    | Mark One Only | RTSELF |
| :---: | :---: |
| I need to continue the interview with [fill NAME(L_NO)]. Is [fill NAME(L_NO)] available now? <br> (1) Yes <br> (2) No <br> @ |  |
| Mark One Only | RTSELF2 |
| Could you or someone else in the household answer these questions for [fill NAME(L_NO)]? <br> (1) Yes, (take proxy interview) <br> (2) No <br> (4) TYPE-Z -- not available during entire interviewing period <br> @ |  |
| Mark One Only | WHYTYPZ5 |
| Enter the TYPE-Z reason for <br> [fill NAME (L_NO)]. <br> (1) Person was ill or in the hospital <br> (2) Person was temporarily away from home <br> (3) Refused <br> (4) Other (specify) <br> @ |  |
| Enter Text | WHYSP5 |
| Enter other TYPE-Z reason. @ |  |
| Enter Number | RTPROXY |
| ASK IF NECESSARY: <br> Who will be answering for [fill NAME (L_NO)]? <br> @ |  |

This case is not completed.
ENTER (X) TO EXIT THE INTERVIEW
@

Enter Number

## ASK IF NECESSARY:

To whom should future correspondence
be addressed?

NOTE THAT YOU MAY ONLY SELECT ORIGINAL
SAMPLE PEOPLE TO RECEIVE FUTURE
CORRESPONDENCE
@

## Mark One Only

TEL1VER
During our last visit, I recorded that the phone number for reaching this household is:
([fill AREA:0]) [fill PREFIX:0]-[fill SUFFIX:0]
[fill TYPPHONEFIL]
Is this still correct?
(1) Yes
(2) No
@

## Mark One Only

TELHHD
Since households included in this survey will be interviewed again in 4 months, we may attempt to conduct the followup interview by telephone.

Is there a telephone in this house/apartment?
(1) Yes
(2) No
@

Mark One Only
TELAVL
Is there a telephone elsewhere on which people in
this household can be contacted?
(1) Yes
(2) No
@
Enter Text
TELWHR

Where is this phone located?
@

What is the telephone number where you would like to be called?

| Area Code: @AR1 Number: @NUM1 |  |
| :--- | :---: |
| EXT: @EXT1 | (IF NO EXTENSION, PRESS "ENTER") |

What type of telephone is it?
(1) Home
(2) Work
(3) Cellular or Digital
(4) Beeper/Pager/Answering Service
(5) Public (Pay phone)
(6) Toll Free
(7) Other (Specify)
@TELTYP1
[if TELPHN1@TELTYP1 eq < 7 > ]
What was that?
@ 7
[endif]
Mark One Only
TEL2VER

I also recorded that the second phone number where
you would like to be called is:
([fill SAREA:0]) [fill SPREFIX:0]-[fill SSUFFIX:0]
[fill TYPPHONEFIL]
Is this still correct?
(1) Yes
(2) No
@

Mark One Only
TELHHD2

Is there a second telephone number where you can be
contacted?
(1) Yes
(2) No
@

What is the second telephone number where you would like to be called?

```
Area Code: @AR2 New Number: @NUM2
EXT: @EXT2 (IF NO EXTENSION, PRESS "ENTER")
```

What type of telephone is it?
(1) Home
(2) Work
(3) Cellular or Digital
(4) Beeper/Pager/Answering Service
(5) Public (Pay phone)
(6) Toll Free
(7) Other (Specify)
@TELTYP2
[if TELPHN2@TELTYP2 eq <7>]
What was that?
@ 7
[endif]

## Mark One Only

## BSTTIVER

During our last visit, I recorded that [if BESTTIME ne <> or BESTTIME ne <10>][fill
BESTTIMEFIL][else]
[fill BESTTIM2][endif] was the best time to contact this household.
Is this still correct?
(1) Yes
(2) No
@

Multiple Entry

When is the best time to contact you?
DO NOT READ CATEGORIES
(1) Morning (9am-12 noon)
(2) Noon/lunchtime (11am-1pm)
(3) Afternoon (12 noon-4pm)
(4) Suppertime/early evening/dinnertime(4pm-7pm)
(5) Evening (6pm-9pm)
(6) Anytime ( $9 \mathrm{am}-9 \mathrm{pm}$ )
(7) Late evening/night (7pm-9pm)
(8) Daytime (9am-4pm)
(9) After 5pm
(10) Other, specify
@1
[if BSTTI@1 eq <10>]
ENTER SPECIFIC BEST TIME TO CALL @2
[endif]


```
Is there a close relative or friend who would |TYPE OF TELEPHONE
know how to reach [fill YOUREPERFIL:b] | (1) Home
if we are unable to contact [fill YOUHIMHERFIL]?
ENTER (H) FOR STATE ABBREVIATIONS
(0) NO CONTACT PERSON INFORMATION AVAILABLE
FIRST MIDDLE LAST
@CFNAME @CMNAME @CLNAME |(6) Toll
STREET ADDRESS: @CREL
STREET ADDRESS: @ADR2
CITY: @PO
STATE: @ST
ZIP CODE: @ZP5 @ZP4
(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]
```

Mark One Only
MORECP1

```
Is there another person who would know how to
reach [fill YOUREPERFIL]?
```

(1) Yes
(2) No

Mark One Only
CP2VER



## Mark One Only

| ```During our last visit, we recorded the following information about someone to contact if we couldn't reach [fill YOUREPERFIL] We were told to contact: CONTACT PERSON #3 NAME/ADDRESS: [fill I_CPFNAME3][if I_CPMNAME3 ne <>] [fill I_CPMNAME3].[endif] [fill I_CPLNAME3] [fill I_CPADR13] [fill I_CPADR23] [fill I_CPPO3] [fill I_CPST3] [fill I_CPZP53] [fill I_CPZP43] [fill I_CPRELAT3] [bold]CONTACT PERSON TELEPHONE #:[n] ([fill I_CPAREA3:0]) [fill I_CPPREFIX3:0]-[fill I_CPSUFFIX3:0] EXT: [fill I_CPEXT3] Is this still correct? \\ (1) Yes \\ (2) No \\ @``` |
| :---: |
|  |  |

## Multiple Entry



```
Is there a close relative or friend who would |TYPE OF TELEPHONE
know how to reach [fill YOUREPERFIL:b] | (1) Home
if we are unable to contact [fill YOUHIMHERFIL]?
(O) NO CONTACT PERSON INFORMATION AVAILABLE
(1) SAME AS HOUSEHOLD CONTACT #1
(2) SAME AS HOUSEHOLD CONTACT #2
(H) STATE ABBREVIATIONS
FIRST MIDDLE LAST
@CFNAME @CMNAME @CLNAME |(7) Other
RELATIONSHIP TO [fill YOUREPERFIL]:
            @CREL
STREET ADDRESS: @ADR1
STREET ADDRESS: @ADR2
CITY: @PO
STATE: @ST
ZIP CODE: @ZP5 @ZP4
(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]
```

Mark One Only
TRANS

ARE YOU READY TO TRANSMIT THIS CASE?
(1) Yes
(2) No
@

## Mark One Only

WHYTYPZ6
[fill TEMP3] survey data were collected for
[fill TEMP2+].
Enter the reason that best describes why
[fill TEMP2+]'s survey data were [fill TEMP4].
(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

## Enter Text

WHYSP6
Enter other reason survey data was not collected.
@

## Enter Text

CALLBACK

```
I'd like to schedule a return visit to
finish the interview. What DATE AND
TIME would be best to visit again to
[fill CONDUCTFIL]?
PROBE: May I come back later today?
TODAY IS: [fill CDATE C]
    @
```INCENTV
MARK WITHOUT ASKING:
DID YOU PROMISE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIRCOMPLETED INTERVIEW?
(2) No
(P) Promised@
Enter TextINCNUMB
ENTER 7-DIGIT CARD NUMBER FROM THE DEBIT CARD.
@
Multiple EntryHow did you feel about receiving an incentive to participate inthis survey?
(N) No (more) notes needed@A
@C
Multiple Entry[bold]QUESTION TO THE FR:[n]How many times have you attempted personal contactwith this household (and actually visited the address)?@ 1
How many times have you attempted to contact thishousehold by telephone?
@2
Mark One OnlyDO NOT READ TO RESPONDENTWas the majority of this interview done bytelephone interview, or by personal interview?
            (1) Telephone interview
            (2) Personal interview
            @

\section*{Enter Number}


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\hline MPRFTB & 371 & MPWPRFTBFIX & 371 \\
\hline MPWAMT1 & 333 & MPWPYRAT & 330 \\
\hline MPWAMT1FIX & 333 & MPWPYRAT2 & 331 \\
\hline MPWAMT2 & 334 & MPWPYRAT2FIX & 332 \\
\hline MPWAMT2FIX & 335 & MPWPYRATFIX & 330 \\
\hline MPWBAMT1 & 359 & MPWSAME & 327 \\
\hline MPWBAMT1FIX & 359 & MPWSAMEFIX & 327 \\
\hline MPWBAMT2 & 360 & MPWTIPFIX & 339 \\
\hline MPWBAMT2FIX & 360 & MPWTIPSAMT & 339 \\
\hline MPWBMONTH & 347 & MPWTRYMNTH & 336 \\
\hline MPWBMONTHFIX & 348 & MPWTRYMNTHFIX & 336 \\
\hline MPWBP1M & 351 & MPYRAT & 330 \\
\hline MPWBP1MFIX & 352 & MPYRAT2 & 331 \\
\hline MPWBPYRAT & 354 & MRATECHG & 331 \\
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\hline MPWBPYRAT2FIX & 356 & MRTOWN & 133 \\
\hline MPWBPYRATFIX & 354 & MRTRG1Q & 283 \\
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\hline MPWBTIPFIX & 365 & MSCHECK & 32 \\
\hline MPWBTIPSAMT & 365 & MSNGLODGE & 16 \\
\hline MPWBTRYMNTH & 362 & MSNGOTH & 17 \\
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\hline MPWJDIVSP & 388 & MTHRNTCK & 95 \\
\hline MPWJDIVSPFIX & 389 & MTHWRK & 80 \\
\hline MPWJINTCH & 377 & MTIPS & 338 \\
\hline MPWJINTCHFIX & 377 & MTIPSAMT & 339 \\
\hline MPWJINTSP & 373 & MTOT1VER & 143 \\
\hline MPWJINTSPFIX & 373 & MTOT2VER & 143 \\
\hline MPWJOTHDIV & 396 & MTOT3VER & 143 \\
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\hline MPWJOTHINT & 380 & MTOT5VER & 142 \\
\hline MPWJOTHINTFIX & 381 & MTRYMNTH & 336 \\
\hline MPWMONTH & 324 & MTRYMTH1_ERR & 337 \\
\hline MPWMONTHFIX & 324 & MTRYMTH2_ERR & 337 \\
\hline MPWOINCAMT & 370 & MTRYMTH3_ERR & 337 \\
\hline MPWOINCFIX & 370 & MTRYMTH4_ERR & 337 \\
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\hline MTRYMTH5_ERR & 337 & NOTLIV & 12 \\
\hline MUNCOR & 117 & NOWRK & 54 \\
\hline MVARY & 326 & NUBDAY & 30 \\
\hline MYBEG20L & 232 & 0 & \\
\hline MYBEG20S & 231 & OAST & 131 \\
\hline MYBEG21L & 232 & OAST & 132 \\
\hline MYBEG21S & 233 & OAST2 & 132 \\
\hline MYBEG220L & 236 & OCAT1Q & 252 \\
\hline MYBEG220S & 236 & OCAT1Y & 253 \\
\hline MYBEG22L & 233 & OCAT2Q & 253 \\
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\hline MYBEG23L & 234 & OCAT3Q & 253 \\
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\hline MYSTOP21 & 232 & OCCBS & 70 \\
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\hline NEWRACE & 41 & OINT2 & 251 \\
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\hline NEWROST2 & 15 & OLDASST & 313 \\
\hline NEWROST3 & 15 & OLDASTJT & 292 \\
\hline NEWRP & 21 & OLDASTJT2 & 294 \\
\hline NEWSEX & 20 & OLDASTJT3 & 295 \\
\hline NEWTEN & 11 & OLDASTJT3B & 296 \\
\hline NEWURE & 18 & OLDASTJT4 & 297 \\
\hline NEWUSUAL & 17 & OLDASTOTH & 299 \\
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\hline NI_SEX & 5 & OLDASTOWN3 & 296 \\
\hline NI_SIZE & 5 & OLDASTOWN3B & 297 \\
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\hline NOPDJB & 53 & OLDJOB & 48 \\
\hline NOTAKE & 56 & OLDJTCAT & 292 \\
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\hline OLDJTCAT4 & 294 & OWNCLEAR2 & 279 \\
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\hline OLDJTCAT7 & 298 & OWNDIV2 & 267 \\
\hline OLDJTWHO & 108 & OWNMTINT & 287 \\
\hline OLDJTWHO2 & 110 & OWNMTINT_PD & 286 \\
\hline OLDJTWHO3 & 111 & OWNMTINT2 & 287 \\
\hline OLDJTWHO4 & 113 & OWNMTR1Q & 288 \\
\hline OLDMS & 31 & OWNMTR1Y & 288 \\
\hline OLDOWNCAT & 293 & OWNRENT & 278 \\
\hline OLDOWNCAT2 & 293 & OWNRENT_PD & 277 \\
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\hline OLDOWNCAT9 & 299 & PACASH1 & 101 \\
\hline OLDSELF1 & 108 & PACASH2 & 101 \\
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\end{tabular}} & 101 \\
\hline OLDSELF3 & 111 & & 102 \\
\hline OLDSELF4 & 113 & PAOTH6SP & 103 \\
\hline OLDSELF5 & 114 & \multirow[t]{2}{*}{PAOTHR1 PAOTHR2} & 102 \\
\hline OLDSELF6 & 115 & & 102 \\
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\hline OROTSS & 41 & \multirow[t]{2}{*}{\begin{tabular}{l}
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\hline PROPB & 72 & PWCS & 215 \\
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\hline PTRESNB & 81 & PWCSFIX & 216 \\
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\hline PUBHSSCE & 229 & PWFSFIX & 213 \\
\hline PUBHSTYP & 229 & PWGAS & 223 \\
\hline PW4INC & 85 & PWGASFIX & 223 \\
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\hline PW4UECWCPROBE & 48 & PWJDIVCH & 260 \\
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\hline PW4YSTOP & 86 & PWJDIVSP & 257 \\
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\hline PW5MTH & 84 & PWJINTCH & 244 \\
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\hline PW5PROBE & 84 & PWJINTSP & 241 \\
\hline PW5UECWCPROBE & 48 & PWJINTSPFIX & 241 \\
\hline PW5UECWCWAVE & 48 & PWJNTSSYN & 221 \\
\hline PW5UECWCYN & 47 & PWJOTHCLRFIX & 276 \\
\hline PW5WAVE & 84 & PWJOTHDIV & 264 \\
\hline PW5YSTOP & 85 & PWJOTHDIVFIX & 264 \\
\hline PWAMT1 & 146 & PWJOTHINT & 248 \\
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\hline PWBAMT2 & 174 & PWJTOTHCLR & 276 \\
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\hline PWBP1M & 167 & PWLUMP1FIX & 189 \\
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\hline PWBPYRAT & 160 & PWLUMP2FIX & 191 \\
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\hline PWBPYRATFIX & 160 & PWMN & 237 \\
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\hline PWBQTRFIX & 172 & PWMONTH & 138 \\
\hline PWBSAME & 166 & PWMONTHFIX & 138 \\
\hline PWBSAMEFIX & 166 & PWOINCAMT & 184 \\
\hline PWBTIPFIX & 179 & PWOINCFIX & 184 \\
\hline PWBTIPSAMT & 179 & PWOINT & 252 \\
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\hline PWOWNCLRFIX & 280 & RIP5 & 321 \\
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\hline PWOWNDIVFIX & 268 & RNDUP2_TOT & 291 \\
\hline PWOWNMRT & 287 & ROLLAMT & 188 \\
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\hline PWP1MFIX & 142 & ROYAL1Q & 291 \\
\hline PWPASS & 200 & ROYAL1Y & 291 \\
\hline PWPASSFIX & 201 & ROYALTY & 289 \\
\hline PWPRFTB & 185 & ROYALTY_PD & 289 \\
\hline PWPRFTBFIX & 185 & ROYALTY2 & 290 \\
\hline PWPYRAT & 135 & RPDAD & 28 \\
\hline PWPYRAT2 & 144 & RPDAD2 & 29 \\
\hline PWPYRAT2FIX & 144 & RPMOM & 29 \\
\hline PWPYRATFIX & 135 & RPMOM2 & 29 \\
\hline PWROYAL & 290 & RSEND & 60 \\
\hline PWROYALFIX & 290 & RSNENT & 20 \\
\hline PWSAME & 141 & RSNLFT & 12 \\
\hline PWSAMEFIX & 141 & RTPROXY & 403 \\
\hline PWTIPFIX & 152 & RTSELF & 403 \\
\hline PWTIPSAMT & 152 & RTSELF2 & 403 \\
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\hline PWTOKFIX & 226 & \multirow[t]{2}{*}{SAME
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\hline PWTRYMNTH & 149 & & 147 \\
\hline PWTRYMNTHFIX & 149 & \multirow[t]{3}{*}{\begin{tabular}{l}
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\end{tabular}} & \\
\hline PYPER & 136 & & 141 \\
\hline PYRAT & 135 & & 1 \\
\hline PYRAT2 & 144 & SHOFINAL & 413 \\
\hline & & SITNOW & 82 \\
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\hline RESNSS & 220 & \multirow[t]{2}{*}{SSICLDYN} & 99 \\
\hline RETTYP & 91 & & 99 \\
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\hline RIP & 318 & SSN & 45 \\
\hline RIP2 & 319 & SSNCB & 317 \\
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\hline SSYN & 89 & TRYMTH3_ERR & 150 \\
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\hline STLEMP & 59 & TRYMTH5_ERR & 149 \\
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\hline STRTANN1 & 147 & TYPC_OTH & 4 \\
\hline STRTBDY & 62 & TYPDAD & 35 \\
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\hline STRTJB & 58 & \multirow[b]{2}{*}{UECYN1} & \\
\hline STRTJDY & 59 & & 60 \\
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\hline STRTJYR & 58 & \multirow[t]{2}{*}{UECYN4 UECYN5} & 75 \\
\hline STRTMONBS & 62 & & 77 \\
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\hline STRTREFP & 58 & \multirow[t]{2}{*}{UECYNTP1 UECYNTP3} & 60 \\
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\hline SURTYP & 92 & UECYNTP4 & 75 \\
\hline \multirow[t]{2}{*}{SURYN} & \multirow[t]{2}{*}{92} & \multirow[t]{2}{*}{UECYNTP5 UECYNTP6} & 77 \\
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\hline TELAVL & 404 & UTILYN & 96 \\
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\hline TELHHD2 & 405 & \multicolumn{2}{|l|}{V} \\
\hline TELPHN1 & 405 & \multirow[b]{2}{*}{VAMILRET} & \\
\hline TELPHN2 & 406 & & 89 \\
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\hline TIPS & 151 & \multirow[b]{2}{*}{VAYNTYPE} & 89 \\
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\hline TOKAMT & 226 & VERAGE & 30 \\
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\hline TOKMTH & 225 & VERDATE & 12 \\
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\hline TOKSORRY & 226 & VERNUTIL & 95 \\
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\hline W2ASDRAW & 107 & WHO & 407 \\
\hline W2ASSET1 & 115 & WHOBRK & 98 \\
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\hline W2EMPNUM & 52 & WHOELSE & 13 \\
\hline W2ENDBDY & 51 & WHOHOTLN & 97 \\
\hline W2ENDBMTH & 50 & WHOHOTLN2 & 315 \\
\hline W2ENDJDY & 49 & WHYSP1 & 318 \\
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\hline W2MRTJNT & 114 & WHYTYPZ3 & 320 \\
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\hline W2NOPDJB & 52 & WHYTYPZ5 & 403 \\
\hline W2OAST & 109 & WHYTYPZ6 & 411 \\
\hline W2OAST2 & 111 & WICEVER & 100 \\
\hline W2OENDB & 51 & WICEVERYN & 100 \\
\hline W2OWNRNT & 112 & WICMNTH & 205 \\
\hline W2PDJBTHN & 51 & WICMNTHB & 204 \\
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\section*{APPENDIX B}

\section*{Working Papers}

This appendix provides a list of SIPP Working Papers. These papers are available on the Census Bureau's Internet site http://www.census.gov

\section*{Old New}
(8401) 1 (Update No. 1, Revised 12/85) "An Overview of Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501) 2 "The Survey of Income and Program Participation: Uses and Applications,"
K. S. SHORT (Census Bureau)
(8502) 3 "Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503) 4 "Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504) 5 "Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505) 6 "Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506) 7 "Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507) 8 "New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601) 9 "Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602) 10 "Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603) 11 "An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604) 12 "Food Stamp Participation: A Comparison of SIPP with Administrative Records," S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(8605) 13 "SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)
(8606) 14 "A Comparison of Seven Imputation Procedures for ISDP" V. J. HUGGINS (Census Bureau)

\section*{Old \\ New}
(8607) 15 "An Investigation of the Imputation of Monthly Earnings for the Survey of Income and Program Participation Using Regression Models," V. J. HUGGINS and L. WEIDMAN (Census Bureau)

16 "Evaluation of Training Materials and Methods for the Survey of Income and Program Participation," M. HOLT (Survey Research Consultant)

7 "Patterns of Household Composition and Family Status Change," C. F. CITRO (ASA/Census Research Fellow), and H. W. WATTS (Department of Economics, Columbia University)

18 "A Composite Estimation for SIPP A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)

19 "Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)
"Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)

21 "SIPP Labor Force Transitions: Problems and Promises," P. RYSCAVAGE and K. S. SHORT (Census Bureau)
"Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record Data--A Brief Discussion," D. K. SATER (Census Bureau)
"Tracking Persons Over Time," A. C. JEAN and E. K. MCARTHUR (Census Bureau)
"Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)
"Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
"The Treatment of Person-Wave Nonresponse in Longitudinal Surveys," G. KALTON, J. LEPKOWSKI, S. HEERINGA, TING-KWONG LIN, and M. E. MILLER (Survey Research Center, University of Michigan)
"SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)

28 "Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)
ferences Between SIPP and Food and Nutrition Service Program Data on Child Nutrition and WIC Program Participation," L. KU and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
"Quality Profile for the Survey of Income and Program Participation," K. KING, R. PETRONI, and R. SINGH (Census Bureau)

1 "Survey of Income and Program Participation (SIPP) Sample Loss and the Efforts to Reduce It," D. NELSON, C. BOWIE, and A. WALKER (Census Bureau)

\section*{Old New}
(8710) 32 "The Impact of Imputation Procedures on Distributional Characteristics of Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8711) 33 "Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)
(8712) 34 "Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)

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"Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)
"An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and J. MCNEIL (Census Bureau)
"The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.)

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(8802) 49 "Short Term Fluctuations in Income and Their Relationship to the Characteristics of the Low Income Population: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute)
(8803) 50 "Residential Mobility of One-Person Households," J. WITTE and H. LAHMANN (German Institute for Economic Research)
(8804) 51 "Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
(8805) 52 "Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation," M. DAVID and J. FITZGERALD (Institute for Research on Poverty)

53 "Using Administrative Record Data to Evaluate the Quality of Survey Estimates," J. MOORE and K. MARQUIS (Census Bureau)

54 "The Wealth of the Aged and Nonaged, 1984," D. RADNER (Social Security Administration)

55 "Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts," A. C. MONHEIT and C. L. SCHUR (National Center for Health Services Research)

56 "The Dynamics of Medicaid Enrollment," P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research)

57 "The Discourage Worker Effect: A Reappraisal Using Spell Duration Data," A. MARTINI (University of Wisconsin-Madison)

58 "Income as a Proxy for the Economic Status of the Elderly," D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute)

59 "The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement."
"Participation in Industrial Training Programs," S. HABER (The George Washington University)

61 "A Methodological Study Using Administrative Records: The Special Frames Study of the Income Survey Development Program," W. J. LOGAN (Social Security Administration), D. KASPRZYK and R. CAVANAUGH (Census Bureau)
"The Effect of Income Taxation on Labor Supply When Deductions are Endogenous," R. K. TRIEST (The Johns Hopkins University)
"A Comparison of Gross Changes in Labor Force Status from SIPP and CPS," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
"How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation," A. GOLDSTEIN (Census Bureau)
"Welfare Recipient as Observed in the SIPP," J. CODER (Census Bureau) and P. RUGGLES (The Urban Institute)

\section*{Old New}
(8819) 66 "Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons," P. RYSCAVAGE (Census Bureau)
(8820) 67 "Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."
(8821) 68 "Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822) 69 "Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823) 70 "Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824) 71 "Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results," S. DURANT and P. GBUR (Census Bureau)
(8825) 72 "Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)

73 "The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)

74 "Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
(8828) 75 "A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)

76 "Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
(8830) 77 "The Survey of Income and Program Participation: An Overview and Discussion of Research Issues," D. KASPRZYK (Census Bureau)
"Quality of SIPP Estimates," R. P. SINGH, L. WEIDMAN, and G. SHAPIRO (Census Bureau)
(8902) 79 "Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files," B. BYE and S. J. GALLICCHIO (Social Security Administration)
"Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904) 81 "Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)

82 "Enhanced Demographic-Economic Data Sets,"R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)

83 "Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)

\section*{Old New}
(8907) 84 "Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)
(8908) 85 "Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)
(8909) 86 "Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)

87 "Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911) 88 "Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912) 89 "Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913) 90 "A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)
(8914) 91 "The Economic Resources of the Elderly: A Comprehensive Income Approach," S. CRYSTAL and D. SHEA (Rutgers University)

92 "Multivariate Analysis by Users of SIPP Micro-Data Files" R. P. CHAKRABARTY (Census Bureau)

101 "Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)

\section*{SIPP FILES}

\section*{Old New}
(8925) 102 "The Regular Receipt of Child Support: A Multi-Step Process," J. PETERSON and C. NORD (Child Trends, Inc.)
(8926) 103 "The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel," J. C. WITTE (Harvard University)
(8927) 104 "Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)
(8928) 105 "Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)
(9001) 106 "Recent Developments in the Survey of Income and Program Participation," C. BOWIE (Census Bureau)
(9002) 107 "An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP," A. SPEARE, JR., R. AVERY, and F. GOLDSCHIEDER (Brown University)
(9003) 108 "The Effect of the Marriage Market on First Marriages: Evidence from SIPP," J. FITZGERALD (Bowdoin College)
(9004) 109 "Counting Spells of Unemployment," P. RYSCAVAGE and K. SHORT (Census Bureau)
(9005) 110 "The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(9006) 111 "Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)
(9007) 112 "Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
(9008) 113 "Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9009) 114 "Handling Single Wave Nonresponse in A Panel Survey," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)
(9010) 115 "Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
(9011) 116 "The Seam Effect in Panel Surveys," G. KALTON, D. HILL, and M. MILLER (University of Michigan)
(9012) 117 "The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP," S. H. LONG and J. RODGERS (Congressional Budget Office)
(9013) 118 "Wage Differential and Job Changes," S. SENINGER and D. GREENBERG (University of Maryland)
(9014) 119 "Wages and Employment Among the Working Poor: New Evidence from SIPP," S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)

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(9016) 121 "Response \& Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression," D. HILL (University of Toledo)
(9017) 122 "Aging and the Income Value of Housing Wealth," S. F. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9018) 123 "Welfare Participation and Welfare Recidivism: The Role of Family Events,"
S. K. LONG (The Urban Institute)
(9019) 124 "Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status," J. E. MUTCHIER and J. A. BURR (State University of New York at Buffalo)
(9020) 125 "Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State University)
(9021) 126 "SIPP Record Check Results: Implications for Measurement Principles and Practice," K. H. MARQUIS and J. C. MOORE (Census Bureau)"
(9022) 127 "Workers with Disabilities in Large and Small Firms: Profiles from the SIPP," D. DRURY (Berkeley Planning Associates)
(9023) 128 "Entry into Marriage and the Transition to Adulthood Among Recent Birth Cohorts of Young Adults in the United States and the Federal Republic of Germany," J. WITTE (Harvard University)
(9024) 129 "The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP," S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)

130 "Children and Welfare: Patterns of Multiple Program Participation," S. K. LONG (The Urban Institute)

131 "Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process," J. E. MUTCHIER and J. A. BURR (University of Buffalo)
(9027) 132 "The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Processes," R. KOMINSKI (Census Bureau)

133 "Estimates of Employer Contributions for Health Insurance by Worker Characteristics," S. HABER (George Washington University)
(9029) 134 "Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)
(9030) 135 "Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)
(9031) 136 "The Effect of the Medicaid Program on Welfare Participation \& Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032) 137 "Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)

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(9033) 138 "Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9035) 140 "Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101) 141 "Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102) 142 "The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103) 143 "Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)

144 "A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9111) 151 "Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
"Record Use by Respondents," R. KOMINSKI (Census Bureau)
"Recipiency History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)

\section*{Old New}
(9114) 154 "Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)
(9115) 155 "Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116) 156 "Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)
(9117) 157 "Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118) 158 "Implementing an SSI Model Using the Survey of Income and Program Participation," D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119) 159 "Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) and X. ZUO (Dowdoin College and Shanghai Academy of Social Science)

160 "Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP)," G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121) 161 "Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias," K. SWARTZ (The Urban Institute)
(9201) 162 "Changes in Parent-Child Coresidence in Later Life," A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)
(9202) 163 "Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) and R. AVERY (Brown University)
(9203) 164 "Testing Alternative Household Roster Questions for the Survey of Income and Program Participation," D. CANTOR and C. EDWARDS
(9206) 167 "The Survey of Income and Program Participation in the 1990's," D. H. WEINBERG and R. J. PETRONI (Census Bureau)

168 "A Statistical Profile of At-Risk Children in the United States," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9208) 169 "Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis," H. M. IAMS (Social Security Administration)

\section*{SIPP FILES}

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(9209) 170 "Private Health Insurance and the Utilization of Medical Care by the Elderly," V. WILCOX-GOK and J. RUBIN
(9210) 171 "Analyzing Spells of Program Participation in the SIPP," G. KALTON, D. P. MILLER, AND J. LEPKOWSKI
(9211) 172 "Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSKI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
(9301) 173 "Multiple Program Use in a Dynamic Context: Data from the SIPP," R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)
(9302) 174 "A Comparative Analysis of the Labor Force Activities of Ethnic Populations," F. D. WILSON (University of Wisconsin-Madison ASA/NSF/Census Fellow) and L. L. WU (University of Wisconsin-Madison)
(9303) 175 "Variance Estimation by Users of SIPP Micro-Data Files," R. P. CHAKRABARTY (Census Bureau)
(9304) 176 "Measurements of Job Exits: What Difference Does Ambiguity Make?," T. J. DEVINE (Pennsylvania State University)
(9305) 177 "The Seasonality of Moving: An Analysis of Data from the Survey of Income and Program Participation," D. DEARE (Census Bureau)
(9306) 178 "Workers with Low Earnings: 1964-1990"
(9307) 179 "Modeling Food Stamp Participation in the Presence of Reporting Errors," C. R. BOLLINGER and M. DAVID (University of Wisconsin)
(9308) 180 "The Seam Effect in SIPP's Labor Force Data: Did the Recession Make it Worse?," P. RYSCAVAGE (Census Bureau)
(9309) 181 "Where's Papa? Fathers' Role in Child Care" M. O'CONNELL (Census Bureau)
(9310) 182 "The Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation" T. ALLEN, R. PETRONI and R. SINGH
(9311) 183 "Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation," D. H. WEINBERG (Census Bureau)
(9312) 184 "The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness," J. K. SCHOLZ (University of Wisconsin-Madison)
(9313) 185 "Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP," K. H MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9314) 186 "Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation," S. G. PENNELL (The University of Michigan)

\section*{Old New}
(9315) 187 "Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation," K. C. LAND and S. T. RUSSELL
(9316) 188 "Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence" P. RYSCAVAGE (Census Bureau)
(9401) 189 "A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation," J. E. ZABEL
(9402) 190 "The Effect of Attrition on Income and Poverty Estimates from the Survey of Income and Program Participation (SIPP)," E. LAMAS, J. TIN and J. EARGLE
(9403) 191 "An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior," J. E. ZABEL
(9404) 192 "Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation," T. M. ALLEN and R. J. PETRONI
(9405) 193 "Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI and H. HUANG
(9406) 194 "Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY
"An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results," K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9410) 198 "Changing Social Security Survivorship Benefits and the Poverty of Widows," M. D. HURD (State University of New York) and D. A. WISE (Harvard University)
(9411) 199 "Weighting Schemes for Household Panel Surveys," G. KALTON and J. M. BRICK (Westat, Inc.)
(9412) 200 "Weighting Adjustments for Panel Nonresponse in the SIPP," L. RIZZO, G. KALTON and J. M. BRICK (Westat, Inc.)

201 "Overview of SIPP Nonresponse Research," S. MACK and R. PETRONI (Census Bureau)
"Regression Weighting Methods for SIPP Data," A. B. AN, F. J. BREIDT and W. A. FULLER (Iowa State University)
(9415) 203 "The Redesign of the SIPP," V. J. HUGGINS and D. P. FISCHER (Census Bureau)
(9501) 204 "Adjusting for Attrition in Event History Analysis," D. H. HILL (Survey Research Institute, University of Toledo)

\section*{SIPP FILES}

\section*{Old New}
(9502) 205 "Regression Adjustment for Nonresponse," A. B. AN and W. A. FULLER (Iowa State University)
(9503) 206 "Nonresponse Research Plans for the Survey of Income and Program Participation," S. P. MACK and P. J. WAITE (Census Bureau)
(9504) 207 "Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)
(9505) 208 "Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)
(9506) 209 "Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507) 210 "Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508) 211 "Research on Characteristics of Survey of Income and Program Participation Nonrespondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)
(9601) 212 "The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)
(9602) 213 "The Effects of Special Saving Programs on Saving and Wealth," J. M. POTERBA, S. F. VENTI and D.A. WISE (National Bureau of Economic Research)
(9603) 214 "Past is Prologue: Simulating Lifetime Social Security Earnings for the Twenty-First Century," H. M. IAMS and S. H. SANDELL (Office of Research \& Statistics, Social Security Administration)
(9604) 215 "Evaluating the Quality of Income Data Collected in the Annual Supplement to the March Current Population Survey and the Survey of Income and Program Participation," J. CODER and L. SCOON-ROGERS (Census Bureau)
(9605) 216 "Compensating for Missing Wave Data in the Survey of Income and Program Participation," T. R. WILLIAMS and L. BAILEY (Census Bureau)
(9606) 217 "The Effect of the SIPP Redesign on Employment and Earnings Data," E. LAMAS, T. PALUMBO and J. EARGLE (Census Bureau)
(9607) 218 "A Comparative Analysis of Health Insurance Coverage Estimates: Data from CPS and SIPP," R. L. BENNEFIELD
(9608) 219 "Work Related Expenditures in a New Measure of Poverty," K. SHORT, M. SHEA, and T. J. ELLER (Census Bureau)
(9609) 220 "Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL (W.E. Upjohn Institute) and K. S. CONWAY (University of New Hampshire)
(9610) 221 "An Evaluation and Analysis of Reservation Wage Data from SIPP," P. RYSCAVAGE (Census Bureau)

Old New
(9611) 222 "Program Participation and Attrition: The Empirical Evidence," J. TIN (Census Bureau)
(9612) 223 "Reducing the Welfare Dependence of Single-Mother Families: Health Related Employment Barriers and Policy Responses," J. KIMMEL
"Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL and K. S. CONWAY (Census Bureau)
"Changing Social Security Benefits to Reflect Child Care Years: A Policy Proposal Whose Time Has Passed," H. M. IAMS and S. SANDELL

226 "Comparing Certain Effects of Redesign on Data from the Survey of Income and Program Participation," E. C. HOCK and F. WINTERS

227 "The Structure and Consequences of Eligibility Rules for a Social Program: A Study of the Job Training Partnership Act (JTPA)," T. J. DEVINE and J. J. HECKMAN

228 "Developing Extended Measures of Well-Being: Minimum Income and Subjective Income Assessments," R. KOMINSKI and K. SHORT
"Surveys-On-Call: On-Line Access to Survey Data," S. FURUKAWA and E. LAMAS
"SIPP Quality Profile, 1998," G. KALTON ( \(3^{\text {rd }}\) Edition, Westat)
231 "Preliminary Estimates on Caregiving from Wave 7 of the 1996 Survey of Income and Program Participation," J. M. MCNEIL

232 "The Survey of Income and Program Participation - Recent History and Future Developments," D.WEINBERG

233 "The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data," J. M. ANDERSON

234 "The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement," PAT DOYLE, BETSY MARTIN, and JEFF MOORE

235 "Social Security Benefit Reporting in the Survey of Income and Program Participation and in Social Security Administration Records," JANICE A. OLSON

236 "Food Stamp Receipt: Those Who Left Versus Those Who Stayed in a Time of Welfare Reform," JOHN J. HISNANICK, and KATHRINE G. WALKER
"Home Equity, Wealth, and Financial Assets of U.S. Households in 1995," JOSEPH M. ANDERSON
"The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records," MINH HUYNH, KALMAN RUPP, and JAMES SEARS

239 "Type of OASDI Benefit and Year of Death based on an Exact Match to Social Security Administration Benefit Records, 1990 and 1991 Panels of the Survey of Income and Program Participation (SIPP): Description of the Development of the Data for Public Release and a Preliminary Evaluation of Data Quality," DENTON R. VAUGHAN

240 "Using the Survey of Income and Program Participation for Policy Analysis," DANIEL H. WEINBERG

241 "AAPOR Roundtable: Improving Income Measurement," PAT DOYLE
242 "Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD)," DENTON VAUGHAN

243 "People with Health Insurance: A Comparison of Estimates from Two Surveys," SHAILESH BHANDARI

244 "Assessing the Effect of Allocated Data on the Estimated Value of Total Household Income in the Survey of Income and Program Participation (SIPP)," PATRICIA J. FISHER (Census Bureau)

245 "The Low-Income Dynamics and Persistent Poverty of U.S. Families," JOHN J. HISNANICK (Census Bureau)

246 "An Analysis of the Characteristics of Multiple Program Participation Using the Survey of Income and Program Participation (SIPP)," KANIN L. REESE (Census Bureau)

247 "Factors that Facilitated and Inhibited Job-holding Among Female AFDC/TANF Recipients in 1996," DENTON R. VAUGHAN

248 "TANF Participation and Employment in SIPP (2004-2007)," SHELLEY IRVING (Census Bureau)

249 "Using SIPP to Gauge the Behavior of TANF Recipients: TANF Reauthorization 2010," SHELLEY K. IRVING (Census Bureau)

250 "Health Insurance Coverage After Losing or Leaving a Job: An Analysis of Longitudinal Data for 2004 and 2005 from the Survey of Income and Program Participation," THOMAS PALUMBO

251 "Deconstruction of the Time Trend in Health Insurance: A Look Inside SIPP 2008 Health Insurance Rates," AMY STEINWEG

\section*{APPENDIX C}

\section*{User Notes}

This section is reserved for any information relevant to the SIPP, 2008 Panel Wave 2 Topical Module Microdata File that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

For an updated list of user notes always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.bls.census.gov/sipp/> The user notes are found under "UserNotes/ListServe/News." The Internet site will be updated as additional user notes become available.```


[^0]:    [fill SORRYFIL]
    Can you give me an approximate annual salary amount - within a
    couple of thousand dollars or so?
    ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
    \$@

[^1]:    [fill ASIDEFRMFIL]
    is the total amount of interest
    income [fill TEMPNAME] received since [fill MONTH1] 1st
    from all [fill OTHERFIL] mortgages [fill HESHE] owned?
    [r]H[n]
    [if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
    \$@

