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## SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2001 PANEL <br> WAVE 6 TOPICAL MODULE MICRODATA FILES

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#### Abstract

Survey of Income and Program Participation (SIPP) 2001 Panel, Wave 6 Topical Module Microdata File [machine-readable data file] / conducted by the U.S. Bureau of the Census. -Washington: The Bureau [producer and distributor], 2005.


## 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 demographic and social characteristics that are also contained in the core file. The identifying information includes sample unit, household address, and entry address identification. Demographic and social characteristics include age, sex, race (White; Black; American Indian, Eskimo, and Aleut; Asian or Pacific Islander), ethnic origin (34 categories including 9 Spanish origin categories), marital status, and education. Data in this topical module file include asset, liabilities, and eligibility; interest earning accounts; mortgages; real estate, shelter costs, dependent care, and vehicles; rental properties; stock and mutual fund shares; value of business; other financial investments; medical expenses; work related expenses; child support paid; and child care poverty..

The sample consists of 4 rotation groups, each interviewed in a different month from October 2002 to January 2003. 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 9 interviews or "waves." This file contains the results of the sixth 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. Codes are included for 45 individual States and the District of Columbia, although the sample was not designed to produce State estimates. Areas in the SIPP sample in five States are identified in two groups for confidentiality reasons. The file identifies a subsample of metropolitan residents, along with codes for selected metropolitan statistical areas (MSA's) and consolidated metropolitan statistical areas (CMSA's).

## 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.

File Size: 69,143 logical records; 1,524 character logical record length.
File Sort Sequence of Sample Units: Sampling unit identification number by entry address ID and person number within sampling unit.

## Reference Materials:

Survey of Income and Program Participation (SIPP) 2001 Panel, Wave 6 Topical Module Microdata File Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, 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, and 2001 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at http://www.ferret.bls.census.gov/cgi-bin/ferret

## 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 falso may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at http://www.ferret.bls.census.gov/cgibin/ferret

## 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 | Scrambled sample unit identifier |
| :--- | :--- |
| SPANEL | Panel year |
| SWAVE | Wave of data collection |
| SROTATION | Rotation of data collection |
| TFIPSST - FIPS | State code for the fifth month |
| EOUTCOME | Interview status code for the fifth month |
| SHHADID | Household address ID in the fourth reference month |
| SINTHHID | Household address ID of person in interview month |
| RFID | Family ID number in month four |
| 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 at time of interview |
| EPPMIS4 | Person's fourth month inteview status |
| ESEX | Sex of this person |
| ERACE | Race of this person |
| EORIGIN | Origin of this person |
| EFINWGT | Person weight |
| ERRP | Household relationship |
| EMS | Marital status |
| EPNMON | 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 at the end of the fourth month |
| EEDUCATE | Highest degree received or grade completed |

## Geographic Coverage

State codes are shown except for five States which are identified in two groups. A subsample of metropolitan residents is identified along with codes for selected metropolitan statistical areas (MSA's) and consolidated metropolitan statistical areas (CMSA's). The sample was not designed to produce State or MSA/CMSA level estimates. State codes are primarily useful in relating a respondent's recipiency of benefits to thresholds which may vary from State to State. MSA/CMSA codes may be used in relating respondent characteristics with contextual variables.

## 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 that are the same as 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 num-ber. 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 2005 WAVE 6 TOPICAL MODULE FILES

## Key to Concept Labels

| AL | - | Assets and Liabilities Variables |
| :--- | :--- | :--- |
| BU | - | Business Variables |
| CW | - | Child Well-Being Variables |
| ED | - | Education Variables |
| FA | - | Family Variables |
| HH | - | Household Variables |
| IE | - | Interest Earning Account Variables |
| ME | - | Medical Expenses Variables |
| MO | - | Mortgage Variables |
| OA | - | Other Assets Variables |
| PE | - | Person, Demographic, and Coverage Variables |
| PV | - | Poverty Variables |
| RE | - | Real Estate Variables |
| RT | - | Rental Property Variables |
| SM | - | Stocks and Mutual Funds Variables |
| SU | - | Sample Unit Variables |
| WW | - | Weighting Variables |

Description
Variable Position
AL: 401K plan in own name EALT ..... 952-953
AL: Allocation flag for EALICH AALICH ..... 857-857
AL: Allocation flag for EALIDAB AALIDAB ..... 883-883
AL: Allocation flag for EALIDAL AALIDAL ..... 892-892
AL: Allocation flag for EALIDAO AALIDAO ..... 901-901
AL: Allocation flag for EALIDB AALIDB ..... 868-868
AL: Allocation flag for EALIDL AALIDL ..... 871-871
AL: Allocation flag for EALIDO AALIDO ..... 874-874
AL: Allocation flag for EALIL AALIL ..... 865-865
AL: Allocation flag for EALJCH AALJCH ..... 813-813
AL: Allocation flag for EALJDAB AALJDAB ..... 836-836
AL: Allocation flag for EALJDAL AALJDAL ..... 845-845
AL: Allocation flag for EALJDAO AALJDAO ..... 854-854
AL: Allocation flag for EALJDB AALJDB ..... 821-821
AL: Allocation flag for EALJDL AALJDL ..... 824-824
AL: Allocation flag for EALJDO AALJDO ..... 827-827
AL: Allocation flag for EALK AALK ..... 929-929
AL: Allocation flag for EALKA1 AALKA1 ..... 942-942
AL: Allocation flag for EALKA2 AALKA2 ..... 945-945
AL: Allocation flag for EALKA3 AALKA3 ..... 948-948
AL: Allocation flag for EALKA4 AALKA4 ..... 951-951
AL: Allocation flag for EALKY AALKY ..... 932-932
AL: Allocation flag for EALLI AALLI ..... 979-979
AL: Allocation flag for EALLIE AALLIE ..... 993-993
AL: Allocation flag for EALLIT AALLIT ..... 990-990
AL: Allocation flag for EALOW AALOW ..... 792-792
AL: Allocation flag for EALOWA AALOWA ..... 801-801
AL: Allocation flag for EALR AALR ..... 904-904
AL: Allocation flag for EALRA1 AALRA1 ..... 917-917
AL: Allocation flag for EALRA2 AALRA2 ..... 920-920
AL: Allocation flag for EALRA3 AALRA3 ..... 923-923
AL: Allocation flag for EALRA4 AALRA4 ..... 926-926

## Description

Variable
Position
AL: Allocation flag for EALRY AALRY ..... 907-907
AL: Allocation flag for EALSB AALSB ..... 804-804
AL: Allocation flag for EALT AALT ..... 954-954
AL: Allocation flag for EALTA1 AALTA1 ..... 967-967
AL: Allocation flag for EALTA2 AALTA2 ..... 970-970
AL: Allocation flag for EALTA3 AALTA3 ..... 973-973
AL: Allocation flag for EALTA4 AALTA4 ..... 976-976
AL: Allocation flag for EALTY AALTY ..... 957-957
AL: Allocation flag for TALICHA AALICHA ..... 862-862
AL: Allocation flag for TALJCHA AALJCHA ..... 818-818
AL: Allocation flag for TALKB AALKB ..... 939-939
AL: Allocation flag for TALLIV AALLIV ..... 987-987
AL: Allocation flag for TALRB AALRB ..... 914-914
AL: Allocation flag for TALSBV AALSBV ..... 810-810
AL: Allocation for TALLIEV AALLIEV ..... 1000-1000
AL: Allocation for TALTB AALTB ..... 964-964
AL: Amount of loans owed in own name EALIDAL ..... 884-891
AL: Amount of other debt owed in own name EALIDAO ..... 893-900
AL: Amount owed for credit cards with spouse EALJDAB ..... 828-835
AL: Amount owed for loans with spouse EALJDAL ..... 837-844
AL: Amount owed for other debt with spouse EALJDAO ..... 846-853
AL: Amount owed for store bills/credit cards in own name EALIDAB ..... 875-882
AL: Amount owed to you for sale business/property EALOWA ..... 793-800
AL: Debts in own name EALIL ..... 863-864
AL: Estimate of a joint non-interest checking account TALJCHA ..... 814-817
AL: Estimate of own non-interest checking accounts TALICHA ..... 858-861
AL: Face Value of U.S. Savings Bonds TALSBV ..... 805-809
AL: IRA account(s) in own name EALR ..... 902-903
AL: Jointly owned non-interest earning checking accounts EALJCH ..... 811-812
AL: KEOGH account in own name EALK ..... 927-928
AL: Kinds of assets in 401 K plan EALTA1 ..... 965-966
AL: Kinds of assets in 401 K plan EALTA2 ..... 968-969
AL: Kinds of assets in 401 K plan EALTA3 ..... 971-972
AL: Kinds of assets in 401 K plan EALTA4 ..... 974-975
AL: Kinds of assets in IRA account(s) EALRA1 ..... 915-916
AL: Kinds of assets in IRA account(s) EALRA2 ..... 918-919
AL: Kinds of assets in IRA account(s) EALRA3 ..... 921-922
AL: Kinds of assets in IRA account(s) EALRA4 ..... 924-925
AL: Kinds of assets in KEOGH account(s) EALKA1 ..... 940-941
AL: Kinds of assets in KEOGH account(s) EALKA3 ..... 946-947
AL: Kinds of assets in KEOGH account(s) EALKA4 ..... 949-950
AL: Kinds of assets in KEOGH accounts(s) EALKA2 ..... 943-944
AL: Life insurance coverage EALLI ..... 977-978
AL: Life insurance through employer EALLIE ..... 991-992
AL: Market value of 401K in own name TALTB ..... 958-963
AL: Market value of IRA account(s) in own name TALRB ..... 908-913
AL: Market value of KEOGH account(s) TALKB ..... 933-938
AL: Money owed for loans with spouse EALJDL ..... 822-823
AL: Money owed for other debt with spouse EALJDO ..... 825-826
AL: Money owed for store bills/credit cards with spouse EALJDB ..... 819-820
AL: Money owed in own name for loans EALIDL ..... 869-870
AL: Money owed in own name for other debt EALIDO ..... 872-873
AL: Money owed in own name for store bills/credit cards EALIDB ..... 866-867
AL: Money owed to you for business/property EALOW ..... 790-791
Description
Variable ..... Position
AL: Non-interest checking account in own name EALICH ..... 855-856
AL: Number of years contributed to IRA account(s) EALRY ..... 905-906
AL: Type(s) of life insurance policy EALLIT ..... 988-989
AL: U.S. Savings Bonds owned by respondent EALSB ..... 802-803
AL: Universe Indicator for Assets and Liabilities EALUNV ..... 788-789
AL: Value of life insurance from employer TALLIEV ..... 994-999
AL: Value of life insurance policies TALLIV ..... 980-986
AL: Years contributed to 401 K plan EALTY ..... 955-956
AL: Years contributed to KEOGH account EALKY ..... 930-931
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BU: Allocation flag for EVBOW2 AVBOW2 ..... 519-519
BU: Allocation flag for TVBDE1 AVBDE1 ..... 511-511
BU: Allocation flag for TVBDE2 AVBDE2 ..... 534-534
BU: Allocation flag for TVBVA1 AVBVA1 ..... 504-504
BU: Allocation flag for TVBVA2 AVBVA2 ..... 527-527
BU: First Business number EVBNO1 ..... 491-492
BU: Percent of Business owned for first business EVBOW1 ..... 493-495
BU: Percent of Business owned for second business EVBOW2 ..... 516-518
BU: Second Business number EVBNO2 ..... 514-515
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BU : The total debt owed against the second business TVBDE2 ..... 528-533
BU: The value of the business for business two TVBVA2 ..... 520-526
BU: The value of the business for the first business TVBVA1 ..... 497-503
BU: Universe Indicator for Value of Business EVBUNV1 ..... 489-490
BU: Universe Indicator for Value of Business 2 EVBUNV2 ..... 512-513
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FA: Family ID Number in month four RFID ..... 36-38
FA: Family ID excluding related subfamily members RFID2 ..... 39-41
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IE: Allocation flag for TIAITA AIAITA ..... 559-559
IE: Allocation flag for TIAJTA AIAJTA ..... 552-552
IE: Allocation flag for TIMIA AIMIA ..... 574-574
IE: Allocation flag for TIMJA ..... 566-566
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IE: Amount in joint bonds/US securities ..... 560-565
TIMJA
IE: Amount in joint interest earning account ..... 546-551
IE: Amount in own interest earning account TIAITA ..... 553-558
IE: Amount of bonds/securities in own name TIMIA ..... 567-573
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MO: Allocation flag for TMJP AMJP ..... 780-780
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MO: Principal owed on mortgage(s) in own name TMIP ..... 781-786
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ME: Allocation flag for EDALYDRG ADALYDRG ..... 281-281
ME: Allocation flag for EDAYSICK ADAYSICK ..... 310-310
ME: Allocation flag for EDENSEAL ADENSEAL ..... 290-290
ME: Allocation flag for EDOCNUM ADOCNUM ..... 270-270
ME: Allocation flag for EEXPPAY AEXPPAY ..... 114-114
ME: Allocation flag for EFOODPAY AFOODPAY ..... 111-111
ME: Allocation flag for EHHPAY AHHPAY ..... 117-117
ME: Allocation flag for EHLTSTAT AHLTSTAT ..... 241-241
ME: Allocation flag for EHOSPNIT AHOSPNIT ..... 248-248
ME: Allocation flag for EHOSPSTA / EHSPSTAS AHOSPSTA ..... 244-244
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ME: Allocation flag for EHREAS2 AHREAS2 ..... 254-254
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ME: Allocation flag for EHREAS5
AHREAS6 ..... 266-266
ME: Allocation flag for EHSPSTAS AHSPSTAS ..... 328-328
ME: Allocation flag for ELOSTTH ALOSTTH ..... 293-293
ME: Allocation flag for EMDSPND AMDSPND ..... 303-303
ME: Allocation flag for EMDSPNDS AMDSPNDS ..... 306-306
ME: Allocation flag for ENOINCHK ANOINCHK ..... 361-361
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ME: Allocation flag for ENOINDNT ANOINDNT ..... 352-352
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ME: Allocation flag for ENOINDRG ANOINDRG ..... 364-364
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ME: Allocation flag for ENOINPAY ANOINPAY ..... 367-367
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ME: Allocation flag for EPRSDRGS APRSDRGS ..... 331-331
ME: Allocation flag for EREIMB AREIMB ..... 319-319
ME: Allocation flag for EVISDENT AVISDENT ..... 287-287
ME: Allocation flag for EVISDOC AVISDOC ..... 300-300
ME: Allocation flag for EVSDENTS AVSDENTS ..... 334-334
ME: Allocation flag for EVSDOCS AVSDOCS ..... 337-337
ME: Allocation flag for EWHOPY01 - EWHOPY30 AWHOPY ..... 238-238
ME: Allocation flag for EWKFUTR AWKFUTR ..... 343-343
ME: Allocation flag for THIPAY AHIPAY ..... 275-275
ME: Allocation flag for TMDPAY AMDPAY ..... 316-316
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ME: Are ALL housing exp paid with respondent's own money EHOUSPAY ..... 106-107
ME: Are ALL other exp. paid with respondent's own money EEXPPAY ..... 112-113
ME: Are supplementary funds from within household? EHHPAY ..... 115-116
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ME: Children's dentist visits in the past 12 months EVSDENTS ..... 332-333
ME: Children's hospital stays in past 12 months EHSPSTAS ..... 326-327
ME: Cost of respondent medical care in past 12 months TMDPAY ..... 311-315
ME: Dental care while without health insurance ENOINDNT ..... 350-351
ME: Did respondent buy medical supplies past 12 months EMDSPND ..... 301-302
ME: Did respondent go to a VA hospital ENOINVA ..... 380-381
ME: Did respondent go to a dentist's office ENOINDDS ..... 384-385
ME: Did respondent go to a doctor's office ENOINDR ..... 382-383
ME: Did respondent go to a hospital (not emergency rm) ENOINHSP ..... 378-379
ME: Did respondent go to an emergency room ENOINER ..... 376-377
ME: Did respondent go to clinic/public health dept ENOINCLN ..... 374-375
ME: Did respondent go to someplace else ENOINOTH ..... 386-387
ME: Did respondent pay for treatment ENOINPAY ..... 365-366
ME: Did respondent pay full price for treatment ENOINDIS ..... 368-369
ME: Did respondent receive drug/alcohol treatment ENOINDRG ..... 362-363
ME: Did respondent receive routine/preventative care ENOINCHK ..... 356-357
ME: Did respondent receive treatment ENOINTRT
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Variable ..... Position
ME: Doctor or other health care while without health ins ..... -354ME: Doctor/medical provider contacted for R's childrenEVSDOCSME: Edited variable for out of pocket expensesTRMOOPS335-336ME: Edited variable for reimbursed medical expenses.TREIMBUR344-349ME: Frequency of dental visits in past 12 months
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ME: Frequency of medical provider visits, past 12 months EVISDOC ..... 297-299
ME: Frequency of physician contact during visit(s) EDOCNUM ..... 267-269
ME: Hospital stays in past 12 months EHOSPSTA ..... 242-243
ME: Household members who provided funding EWHOPY01 ..... 118-121
ME: Household members who provided funding EWHOPY02 ..... 122-125
ME: Household members who provided funding EWHOPY03 ..... 126-129
ME: Household members who provided funding EWHOPY04 ..... 130-133
ME: Household members who provided funding EWHOPY05 ..... 134-137
ME: Household members who provided funding EWHOPY06 ..... 138-141
ME: Household members who provided funding EWHOPY07 ..... 142-145
ME: Household members who provided funding EWHOPY08 ..... 146-149
ME: Household members who provided funding EWHOPY09 ..... 150-153
ME: Household members who provided funding EWHOPY10 ..... 154-157
ME: Household members who provided funding EWHOPY11 ..... 158-161
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ME: Household members who provided funding EWHOPY13 ..... 166-169
ME: Household members who provided funding EWHOPY14 ..... 170-173
ME: Household members who provided funding EWHOPY15 ..... 174-177
ME: Household members who provided funding EWHOPY16 ..... 178-181
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ME: Household members who provided funding EWHOPY21 ..... 198-201
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ME: Household members who provided funding EWHOPY25 ..... 214-217
ME: Household members who provided funding EWHOPY26 ..... 218-221
ME: Household members who provided funding EWHOPY27 ..... 222-225
ME: Household members who provided funding EWHOPY28 ..... 226-229
ME: Household members who provided funding EWHOPY29 ..... 230-233
ME: Household members who provided funding EWHOPY30 ..... 234-237
ME: Joint allocation flag for health care locations used ANOINLOC ..... 388-388
ME: Length of time not worked due to health ENOWKYR ..... 338-339
ME: Most recent hospital stay for diagnostic tests. EHREAS3 ..... 255-256
ME: Most recent hospital stay for giving birth. EHREAS4 ..... 258-259
ME: Most recent hospital stay for non-surgical treat. EHREAS2 ..... 252-253
ME: Most recent hospital stay for operation/surgery EHREAS1 ..... 249-250
ME: Most recent hospital stay for other reason EHREAS6 ..... 264-265
ME: Most recent hospital stay for person's own birth EHREAS5 ..... 261-262
ME: Number of nights spent in hospital EHOSPNIT ..... 245-247
ME: Number of sickdays in past 12 months EDAYSICK ..... 307-309
ME: Prescription medication use in the last 12 months EPRESDRG ..... 276-277
ME: Report of adult tooth loss ELOSTTH ..... 291-292
ME: Report of child's dental sealant use (yes/no) EDENSEAL ..... 288-289
ME: Report of complete adult tooth loss EALLTH ..... 294-295
ME: Report of current health status EHLTSTAT ..... 239-240
ME: Report of daily prescription medicine usage EDALYDRG ..... 279-280
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SWAVE
SWAVE
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## ALPHABETICAL VARIABLE LISTING TO 2001 WAVE 6 TOPICAL MODULE MICRODATA FILES

## Key to Concept Labels

| AL | - | Assets and Liabilities Variables |
| :--- | :--- | :--- |
| BU | - | Business Variables |
| CW | - | Child Well-Being Variables |
| ED | - | Education Variables |
| FA | - | Family Variables |
| HH | - | Household Variables |
| IE | - | Interest Earning Account Variables |
| ME | - | Medical Expenses Variables |
| MO | - | Mortgage Variables |
| OA | - | Other Assets Variables |
| PE | - | Person, Demographic, and Coverage Variables |
| PV | - | Poverty Variables |
| RE | - | Real Estate Variables |
| RT | - | Rental Property Variables |
| SM | - | Stocks and Mutual Funds Variables |
| SU | - | Sample Unit Variables |
| WW | - | Weighting Variables |

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AA1USE RE: ........ Allocation flag for EA1USE ..... 1236-1236
AA2AMT RE: ........ Allocation flag for TA2AMT ..... 1264-1264
AA2OWED ......... RE: ........ Allocation flag for EA2OWED ..... 1258-1258
AA2OWN1 .......... RE: ........ Allocation flag for EA2OWN1 ..... 1241-1241
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AALIDL Allocation flag for EALIDL ..... 871-871
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AALJDAO Allocation flag for EALJDAO ..... 854-854
AALJDB Allocation flag for EALJDB ..... 821-821
AALJDL Allocation flag for EALJDL ..... 824-824
AALJDO Allocation flag for EALJDO ..... 827-827
AALK Allocation flag for EALK ..... 929-929

| AALKA1 | AL: ........ Allocation flag for EALKA1 | 42-942 |
| :---: | :---: | :---: |
| AALKA2 | AL: ....... Allocation flag for EALKA2 | 945-945 |
| AALKA3 | AL: ........ Allocation flag for EALKA3 | 948-948 |
| AALKA4 | AL: ........ Allocation flag for EALKA4 | 951-951 |
| AALKB | AL: ....... Allocation flag for TALKB | 939-939 |
| AALKY | AL: ........ Allocation flag for EALKY | 932-932 |
| AALLI | AL: ........ Allocation flag for EALLI | 979-979 |
| AALLIE | AL: ....... Allocation flag for EALLIE | 993-993 |
| AALLIEV | AL: ....... Allocation for TALLIEV | 1000-1000 |
| AALLIT | AL: ....... Allocation flag for EALLIT | 990-990 |
| AALLIV | AL: ........ Allocation flag for TALLIV | 987-987 |
| AALLTH | ME: ....... Allocation flag for EALLTH | 296-296 |
| AALOW | AL: ........ Allocation flag for EALOW | 792-792 |
| AALOWA | AL: ........ Allocation flag for EALOWA | 801-801 |
| AALR | AL: ........ Allocation flag for EALR | 904-904 |
| AALRA1 | AL: ........ Allocation flag for EALRA1 | 917-917 |
| AALRA2 | AL: ........ Allocation flag for EALRA2 | 920-920 |
| AALRA3 | AL: ........ Allocation flag for EALRA3 | 923-923 |
| AALRA4 | AL: ....... Allocation flag for EALRA4 | 926-926 |
| AALRB | AL: ........ Allocation flag for TALRB | 914-914 |
| AALRY | AL: ........ Allocation flag for EALRY | 907-907 |
| AALSB | AL: ........ Allocation flag for EALSB | 804-804 |
| AALSBV | AL: ........ Allocation flag for TALSBV | 810-810 |
| AALT | AL: ........ Allocation flag for EALT | 954-954 |
| AALTA1 | AL: ........ Allocation flag for EALTA1 | 967-967 |
| AALTA2 | AL: ........ Allocation flag for EALTA2 | 970-970 |
| AALTA3 | AL: ........ Allocation flag for EALTA3 | 973-973 |
| AALTA4 | AL: ........ Allocation flag for EALTA4 | 976-976 |
| AALTB | AL: ........ Allocation for TALTB | 964-964 |
| AALTY | AL: ........ Allocation flag for EALTY | 957-957 |
| AAUTONUM | RE: ........ Allocation flag for EAUTONUM | 1205-1205 |
| AAUTOOWN | RE: ........ Allocation flag for EAUTOOWN | 1202-1202 |
| ACARECST | RE: ........ Allocation flag for TCARECST | 1176-1176 |
| ACARVAL1 | RE: ........ Allocation flag for TCARVAL1 | 1220-1220 |
| ACARVAL2 | RE: ........ Allocation flag for TCARVAL2 | 1251-1251 |
| ACARVAL3 | RE: ........ Allocation flag for TCARVAL3 | 1282-1282 |
| ADALYDRG | ME: ....... Allocation flag for EDALYDRG | . 281-281 |
| ADAYSICK | ME: ....... Allocation flag for EDAYSICK | 310-310 |
| ADENSEAL | ME: ....... Allocation flag for EDENSEAL | 290-290 |
| ADOCNUM | ME: ....... Allocation flag for EDOCNUM | 270-270 |
| AEXPPAY | ME: ....... Allocation flag for EEXPPAY | 114-114 |
| AFOODPAY | ME: ....... Allocation flag for EFOODPAY | 111-111 |
| AHBUYMO | RE: ........ Allocation flag for EHBUYMO | 1022-1022 |
| AHBUYYR | RE: ........ Allocation flag for EHBUYYR | 1027-1027 |
| AHHPAY | ME: ....... Allocation flag for EHHPAY | 117-117 |
| AHIPAY | ME: ....... Allocation flag for THIPAY | 275-275 |
| AHLTSTAT | ME: ....... Allocation flag for EHLTSTAT | 241-241 |
| AHMORT | RE: ........ Allocation flag for EHMORT | 1030-1030 |
| AHOMEAMT | RE: ........ Allocation flag for THOMEAMT | 1130-1130 |
| AHOSPNIT | ME: ....... Allocation flag for EHOSPNIT | 248-248 |
| AHOSPSTA | ME: ....... Allocation flag for EHOSPSTA / EHSPSTAS | 244-244 |
| AHOUSPAY | ME: ....... Allocation flag for EHOUSPAY | 108-108 |
| AHOWNER1 | RE: ........ Allocation flag for EHOWNER1 | 1010-1010 |
| AHOWNER2 | RE: ........ Allocation flag for EHOWNER2 | 1015-1015 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| AHREAS1 | ME: ....... Allocation flag for EHREAS1 | 251-251 |
| AHREAS2 | ME: ....... Allocation flag for EHREAS2 | 254-254 |
| AHREAS3 | ME: ....... Allocation flag for EHREAS3 | 257-257 |
| AHREAS4 | ME: ....... Allocation flag for EHREAS4 | 260-260 |
| AHREAS5 | ME: ....... Allocation flag for EHREAS5 | 263-263 |
| AHREAS6 | ME: ....... Allocation flag for EHREAS6 | 266-266 |
| AHSPSTAS | ME: ....... Allocation flag for EHSPSTAS | 328-328 |
| AIAITA | IE: ......... Allocation flag for TIAITA | 559-559 |
| AIAJTA | IE: ......... Allocation flag for TIAJTA | 552-552 |
| AIMIA | IE: ......... Allocation flag for TIMIA | 574-574 |
| AIMJA | IE: ......... Allocation flag for TIMJA | 566-566 |
| ALOSTTH | ME: ....... Allocation flag for ELOSTTH | 293-293 |
| AMDPAY | ME: ....... Allocation flag for TMDPAY | 316-316 |
| AMDSPND | ME: ....... Allocation flag for EMDSPND | 303-303 |
| AMDSPNDS | ME: ....... Allocation flag for EMDSPNDS | 306-306 |
| AMHLOAN | RE: ........ Allocation flag for EMHLOAN | 1109-1109 |
| AMHPR | RE: ........ Allocation flag for TMHPR | 1118-1118 |
| AMHTYPE | RE: ........ Allocation flag for EMHTYPE | 1112-1112 |
| AMHVAL | RE: ........ Allocation flag for TMHVAL | 1125-1125 |
| AMIP | MO: ....... Allocation flag for TMIP | 787-787 |
| AMJP | MO: ....... Allocation flag for TMJP | 780-780 |
| AMOR1AMT | RE: ........ Allocation flag for TMOR1AMT | 1055-1055 |
| AMOR1INT | RE: ........ Allocation flag for EMOR1INT | 1064-1064 |
| AMOR1MO | RE: ........ Allocation flag for EMOR1MO | 1048-1048 |
| AMOR1PGM | RE: ........ Allocation flag for EMOR1PGM | 1070-1070 |
| AMOR1PR | RE: ........ Allocation flag for TMOR1PR | 1040-1040 |
| AMOR1VAR | RE: ........ Allocation flag for EMOR1VAR | 1067-1067 |
| AMOR1YR | RE: ........ Allocation flag for EMOR1YR | 1045-1045 |
| AMOR1YRS | RE: ........ Allocation flag for EMOR1YRS | 1059-1059 |
| AMOR2AMT | RE: ........ Allocation flag for TMOR2AMT | 1082-1082 |
| AMOR2INT | RE: ........ Allocation flag for EMOR2INT | 1091-1091 |
| AMOR2MO | RE: ........ Allocation flag for EMOR2MO | 1080-1080 |
| AMOR2PGM | RE: ........ Allocation flag for EMOR2PGM | 1097-1097 |
| AMOR2PR | RE: ........ Allocation flag for TMOR2PR | 1072-1072 |
| AMOR2VAR | RE: ........ Allocation flag for EMOR2VAR | 1094-1094 |
| AMOR2YR | RE: ........ Allocation flag for EMOR2YR | 1077-1077 |
| AMOR2YRS | RE: ........ Allocation flag for EMOR2YRS | 1086-1086 |
| AMOR3PR | RE: ........ Allocation flag for TMOR3PR | 1099-1099 |
| ANOINCHK | ME: ....... Allocation flag for ENOINCHK | 361-361 |
| ANOINDIS | ME: ....... Allocation flag for ENOINDIS | 370-370 |
| ANOINDNT | ME: ....... Allocation flag for ENOINDNT | 352-352 |
| ANOINDOC | ME: ....... Allocation flag for ENOINDOC | 355-355 |
| ANOINDRG | ME: ....... Allocation flag for ENOINDRG | . 364-364 |
| ANOININC | ME: ....... Allocation flag for ENOININC | 373-373 |
| ANOINLOC | ME: ....... Joint allocation flag for health care locations used | 388-388 |
| ANOINPAY | ME: ....... Allocation flag for ENOINPAY | 367-367 |
| ANOINTRT | ME: ....... Allocation flag for ENOINTRT | 358-358 |
| ANOWKYR | ME: ....... Allocation flag for ENOWKYR | 340-340 |
| ANUMMORT | RE: ........ Allocation flag for ENUMMORT | 1033-1033 |
| AOAEQ | OA: ....... Allocation flag for EOAEQ | 545-545 |
| AOTHRE | RE: ........ Allocation flag for EOTHRE | 1179-1179 |
| AOTHREO1 | RE: ........ Allocation flag for EOTHREO1 | 1184-1184 |
| AOTHREVA ...... | RE: ........ Allocation flag for TOTHREVA | 1199-1199 |
| AOTHVEH ..... | RE: ........ Allocation flag for EOTHVEH ..... | 1301-1301 |


| AOV1AMT | RE: ........ Allocation flag for TOV1AMT | 1337-1337 |
| :---: | :---: | :---: |
| AOV1OWE | RE: ........ Allocation flag for EOV1OWE | 1331-1331 |
| AOV1OWN1 | RE: ........ Allocation flag for EOV1OWN1 | 1318-1318 |
| AOV1VAL | RE: ........ Allocation flag for TOV1VAL | 1328-1328 |
| AOV2AMT | RE: ........ Allocation flag for TOV2AMT | 1361-1361 |
| AOV2OWE | RE: ........ Allocation flag for EOV2OWE | 1355-1355 |
| AOV2OWN1 | RE: ........ Allocation flag for EOV2OWN1 | 1342-1342 |
| AOV2VAL | RE: ........ Allocation flag for TOV2VAL | 1352-1352 |
| AOVBOAT | RE: ........ Allocation flag for EOVBOAT | 1307-1307 |
| AOVMTRCY | RE: ........ Allocation flag for EOVMTRCY | 1304-1304 |
| AOVOTHRV | RE: ........ Allocation flag for EOVBOAT | 1313-1313 |
| AOVRV | RE: ........ Allocation flag for EOTHVEH2 | 1310-1310 |
| APAYCARE | RE: ........ Allocation flag for EPAYCARE | 1171-1171 |
| APERSAM1 | RE: ........ Allocation flag for TPERSAM1 | 1160-1160 |
| APERSAM2 | RE: ........ Allocation flag for TPERSAM2 | 1164-1164 |
| APERSAM3 | RE: ........ Allocation flag for TPERSAM3 | 1168-1168 |
| APERSPAY | RE: ........ Allocation flag for EPERSPAY | 1137-1137 |
| APERSPY1 | RE: ........ Allocation flag for EPERSPY1 | 1147-1147 |
| APERSPYA | RE: ........ Allocation flag for EPERSPYA | 1142-1142 |
| APRESDRG | ME: ....... Allocation flag for EPRESDRG / EPRSDRGS | 278-278 |
| APROPVAL | RE: ........ Allocation flag for TPROPVAL | 1106-1106 |
| APRSDRGS | ME: ....... Allocation flag for EPRSDRGS | 331-331 |
| APVANEXP | PV: ........ Allocation Flag for EPVANEXP | .. 429-429 |
| APVCCARR | PV: ........ Allocation Flag for EPVCCARR. | 458-458 |
| APVCCFP1 | PV: ........ Allocation Flag for TPVCCFP1 | 462-462 |
| APVCCFP2 | PV: ........ Allocation Flag for TPVCCFP2 | 466-466 |
| APVCCFP3 | PV: ........ Allocation Flag for TPVCCFP3 | 470-470 |
| APVCCFP4 | PV: ........ Allocation Flag for TPVCCFP4 | .. 474-474 |
| APVCCOTH | PV: ........ Allocation Flag for EPVCCOTH. | .. 477-477 |
| APVCHILD | PV: ........ Allocation Flag for EPVCHILD | 432-432 |
| APVCHPA | PV: ........ Allocation Flag for TPVCHPA1 - TPVCHPA4 | 455-455 |
| APVCOMUT | PV: ........ Allocation Flag for EPVCOMUT | 420-420 |
| APVCWHO | PV: ........ Allocation flag for EPVCWHO1-EPVCWHO5 . | .. 488-488 |
| APVMANCD | PV: ........ Allocation Flag for EPVMANCD | .. 435-435 |
| APVMILWK | PV: ........ Allocation Flag for EPVMILWK | 406-406 |
| APVMOSUP | PV: ....... Allocation Flag for EPVMOSUP. | . $438-438$ |
| APVPAPRK | PV: ........ Allocation Flag for EPVPAPRK | 409-409 |
| APVPAYWK | PV: ........ Allocation Flag for EPVPAYWK | . 414-414 |
| APVWK | PV: ........ Allocation Flag for EPVWK1-EPVWK5 | .. 401-401 |
| APVWKEXP | PV: ........ Allocation Flag for EPVWKEXP | 423-423 |
| AREIMB | ME: ....... Allocation flag for EREIMB | 319-319 |
| AREIMBUR | ME: ....... Allocation flag for TREIMBUR | 325-325 |
| AREMOBHO | RE: ........ Allocation flag for EREMOBHO | 1005-1005 |
| ARIAT | RT: ........ Allocation flag for ERIAT | 701-701 |
| ARIATA | RT: ........ Allocation flag for ERIATA | . 704-704 |
| ARIDEB | RT: ....... Allocation flag for ERIDEB | .. 715-715 |
| ARIMV | RT: ........ Allocation flag for TRIMV | 712-712 |
| ARINUM | RT: ........ Allocation flag for ERINUM | 680-680 |
| ARIOWN | RT: ........ Allocation flag for ERIOWN | 677-677 |
| ARIPRI | RT: ........ Allocation flag for TRIPRI | .. 722-722 |
| ARITYPE1 | RT: ........ Allocation flag for ERITYPE1 | . 683-683 |
| ARITYPE2 | RT: ........ Allocation flag for ERITYPE2 | 686-686 |
| ARITYPE3 | RT: ........ Allocation flag for ERITYPE3 | . 689-689 |
| ARITYPE4 | RT: ....... Allocation flag for ERITYPE4 | ... 692-692 |

## SIPP 2001 WAVE 6 TOPICAL MODULE MICRODATA FILES

| Variable | Description | Position |
| :---: | :---: | :---: |
| ARITYPE5 | RT: ....... Allocation flag for ERITYPE5 | 695-695 |
| ARITYPE6 | RT: ....... Allocation flag for ERITYPE6 | 698-698 |
| ARJAT | RT: ........ Allocation flag for ERJAT | 654-654 |
| ARJATA | RT: ....... Allocation flag for ERJATA | 657-657 |
| ARJDEB | RT: ........ Allocation flag for ERJDEB | 667-667 |
| ARJMV | RT: ........ Allocation flag for TRJMV | 664-664 |
| ARJNUM | RT: ....... Allocation flag for ERJNUM | 633-633 |
| ARJOWN | RT: ....... Allocation flag for ERJOWN | 630-630 |
| ARJPRI | RT: ........ Allocation flag for TRJPRI | 674-674 |
| ARJTYP1 | RT: ........ Allocation flag for ERJTYP1 | 636-636 |
| ARJTYP2 | RT: ....... Allocation flag for ERJTYP2 | 639-639 |
| ARJTYP3 | RT: ....... Allocation flag for ERJTYP3 | 642-642 |
| ARJTYP4 | RT: ....... Allocation flag for ERJTYP4 | 645-645 |
| ARJTYP5 | RT: ....... Allocation flag for ERJTYP5 | 648-648 |
| ARJTYP6 | RT: ........ Allocation flag for ERJTYP6 | 651-651 |
| ARTDEB | RT: ........ Allocation flag for ERTDEB | 757-757 |
| ARTMV | RT: ........ Allocation flag for TRTMV | 754-754 |
| ARTNUM | RT: ........ Allocation flag for ERTNUM | 728-728 |
| ARTOWN | RT: ....... Allocation flag for ERTOWN | 725-725 |
| ARTPRI | RT: ........ Allocation flag for TRTPRI | 765-765 |
| ARTSHA | RT: ........ Allocation flag for TRTSHA | 773-773 |
| ARTTYPE1 | RT: ........ Allocation flag for ERTTYPE1 | 731-731 |
| ARTTYPE2 | RT: ........ Allocation flag for ERTTYPE2 | 734-734 |
| ARTTYPE3 | RT: ....... Allocation flag for ERTTYPE3 | 737-737 |
| ARTTYPE4 | RT: ........ Allocation flag for ERTTYPE4 | 740-740 |
| ARTTYPE5 | RT: ........ Allocation flag for ERTTYPE5 | 743-743 |
| ARTTYPE6 | RT: ........ Allocation flag for ERTTYPE6 | 746-746 |
| ASMI | SM: ....... Allocation flag for ESMI. | 605-605 |
| ASMIMA | SM: ....... Allocation flag for ESMIMA | 618-618 |
| ASMIMAV | SM: ....... Allocation flag for ESMIMAV | 627-627 |
| ASMIV | SM: ....... Allocation flag for ESMIV | 615-615 |
| ASMJM | SM: ....... Allocation flag for ESMJM | 577-577 |
| ASMJMA | SM: ....... Allocation variable for ESMJMA. | 593-593 |
| ASMJMAV | SM: ...... Allocation variable for ESMJMAV. | 602-602 |
| ASMJS | SM: ....... Allocation flag for ESMJS | 580-580 |
| ASMJV | SM: ....... Allocation flag for ESMJV | 590-590 |
| AUTILS | RE: ........ Allocation flag for TUTILS | 1134-1134 |
| AVBDE1 | BU: ........ Allocation flag for TVBDE1 | 511-511 |
| AVBDE2 | BU: ........ Allocation flag for TVBDE2 | 534-534 |
| AVBOW1 | BU: ........ Allocation flag for EVBOW1 | 496-496 |
| AVBOW2 | BU: ........ Allocation flag for EVBOW2 | 519-519 |
| AVBVA1 | BU: ........ Allocation flag for TVBVA1 | 504-504 |
| AVBVA2 | BU: ........ Allocation flag for TVBVA2 | 527-527 |
| AVISDENT | ME: ....... Allocation flag for EVISDENT | 287-287 |
| AVISDOC | ME: ....... Allocation flag for EVISDOC | 300-300 |
| AVSDENTS | ME: ....... Allocation flag for EVSDENTS | 334-334 |
| AVSDOCS | ME: ....... Allocation flag for EVSDOCS. | 337-337 |
| AWHOPY | ME: ....... Allocation flag for EWHOPY01-EWHOPY30 | 238-238 |
| AWKFUTR | ME: ....... Allocation flag for EWKFUTR | 343-343 |
| EA1OWED | RE: ........ Money owed for 1st vehicle | 1225-1226 |
| EA1OWN1 | RE: ........ First owner of first vehicle | 1206-1209 |
| EA1OWN2 | RE: ........ Second owner of first vehicle | 1211-1214 |
| EA1USE | RE: ........ Primary use of vehicle | 1234-1235 |
| EA2OWED | RE: ........ Money owed on the 2nd vehicle | 1256-1257 |


| EA2OWN1 | RE: ....... First owner of second vehicle | 1237-1240 |
| :---: | :---: | :---: |
| EA2OWN2 | RE: ........ 2nd owner of second vehicle | 1242-1245 |
| EA2USE | RE: ........ Primary use of vehicle | 1265-1266 |
| EA3OWED | RE: ........ Money owed for third vehicle | 1287-1288 |
| EA3OWN1 | RE: ....... 1st owner of third vehicle | 1268-1271 |
| EA3OWN2 | RE: ........ 2nd owner of third vehicle | 1273-1276 |
| EA3USE | RE: ........ Primary use of vehicle | 1296-1297 |
| EALICH | AL: ........ Non-interest checking account in own name | 855-856 |
| EALIDAB | AL: ........ Amount owed for store bills/credit cards in own name | 875-882 |
| EALIDAL | AL: ....... Amount of loans owed in own name | 884-891 |
| EALIDAO | AL: ....... Amount of other debt owed in own name | 893-900 |
| EALIDB | AL: ........ Money owed in own name for store bills/credit cards | 866-867 |
| EALIDL | AL: ........ Money owed in own name for loans | 869-870 |
| EALIDO | AL: ........ Money owed in own name for other debt | 872-873 |
| EALIL | AL: ........ Debts in own name | 863-864 |
| EALJCH | AL: ....... Jointly owned non-interest earning checking accounts | 811-812 |
| EALJDAB | AL: ........ Amount owed for credit cards with spouse | 828-835 |
| EALJDAL | AL: ........ Amount owed for loans with spouse | 837-844 |
| EALJDAO | AL: ........ Amount owed for other debt with spouse | 846-853 |
| EALJDB | AL: ........ Money owed for store bills/credit cards with spouse | 819-820 |
| EALJDL | AL: ....... Money owed for loans with spouse | 822-823 |
| EALJDO | AL: ....... Money owed for other debt with spouse | 825-826 |
| EALK | AL: ........ KEOGH account in own name | 927-928 |
| EALKA1 | AL: ........ Kinds of assets in KEOGH account(s) | 940-941 |
| EALKA2 | AL: ....... Kinds of assets in KEOGH accounts(s) | 943-944 |
| EALKA3 | AL: ........ Kinds of assets in KEOGH account(s) | 946-947 |
| EALKA4 | AL: ........ Kinds of assets in KEOGH account(s) | 949-950 |
| EALKY | AL: ........ Years contributed to KEOGH account | 930-931 |
| EALLI | AL: ........ Life insurance coverage | 977-978 |
| EALLIE | AL: ........ Life insurance through employer | 991-992 |
| EALLIT | AL: ........ Type(s) of life insurance policy | 988-989 |
| EALLTH | ME: ....... Report of complete adult tooth loss | 294-295 |
| EALOW | AL: ........ Money owed to you for business/property | 790-791 |
| EALOWA | AL: ........ Amount owed to you for sale business/property | 793-800 |
| EALR | AL: ........ IRA account(s) in own name | 902-903 |
| EALRA1 | AL: ........ Kinds of assets in IRA account(s) | 915-916 |
| EALRA2 | AL: ........ Kinds of assets in IRA account(s) | 918-919 |
| EALRA3 | AL: ....... Kinds of assets in IRA account(s) | 921-922 |
| EALRA4 | AL: ........ Kinds of assets in IRA account(s) | 924-925 |
| EALRY | AL: ........ Number of years contributed to IRA account(s) | 905-906 |
| EALSB | AL: ....... U.S. Savings Bonds owned by respondent | 802-803 |
| EALT | AL: ........ 401K plan in own name | 952-953 |
| EALTA1 | AL: ....... Kinds of assets in 401K plan | 965-966 |
| EALTA2 | AL: ........ Kinds of assets in 401K plan | 968-969 |
| EALTA3 | AL: ....... Kinds of assets in 401K plan | 971-972 |
| EALTA4 | AL: ........ Kinds of assets in 401K plan | 974-975 |
| EALTY | AL: ........ Years contributed to 401K plan | 955-956 |
| EALUNV | AL: ........ Universe Indicator for Assets and Liabilities | 788-789 |
| EAOAUNV | OA: ....... Universe Indicator for Other Financial Assets | 535-536 |
| EAPVUNV | PV: ........ Universe indicator for Work Related Expenses | 389-390 |
| EAUTONUM | RE: ........ Number of vehicles owned by HH | 1203-1204 |
| EAUTOOWN | RE: ........ HH member ownership of vehicle | 1200-1201 |
| EDALYDRG ....... | ME: ....... Report of daily prescription medicine usage | 279-280 |
| EDAYSICK ....... | ME: ....... Number of sickdays in past 12 months | ... 307-309 |

Variable Description Position
EDENSEAL ME: ..... 288-289
EDOCNUM ME: ....... Frequency of physician contact during visit(s) ..... 267-269EEDUCATEED: ........ Highest Degree received or grade completed
93-94EENTAIDPE: ........ Address ID of hhld where person entered sample
45-47
EEXPPAY ME: ....... Are ALL other exp. paid with respondent's own money ..... 112-113
ME: ....... Report of flashcard pamphlet usage EFLSHYN ..... 282-283
ME: ....... Are ALL food exp. paid with respondent's own money EFOODPAY ..... 109-110
RE: ........ Month home was purchased EHBUYMO ..... 1020-1021
RE: ........ Year house was purchased EHBUYYR ..... 1023-1026
EHHPAY ME: ....... Are supplementary funds from within household? ..... 115-116
EHLTSTAT ME: ....... Report of current health status ..... 239-240
EHMORT RE: ........ Mortgage on home ..... 1028-1029
EHOSPNIT ME: ....... Number of nights spent in hospital ..... 245-247
EHOSPSTA ........ ME: ....... Hospital stays in past 12 months ..... 242-243
EHOUSPAY ....... ME: ....... Are ALL housing exp paid with respondent's own money ..... 106-107
EHOWNER1 First Owner of home ..... 1006-1009
EHOWNER2 ....... RE: ........ Second Owner of home ..... 1011-1014
EHOWNER3 RE: ........ Third Owner of home ..... 1016-1019
EHREAS1 ME: ....... Most recent hospital stay for operation/surgery ..... 249-250
EHREAS2 ME: ....... Most recent hospital stay for non-surgical treat. ..... 252-253
EHREAS3 ME: ....... Most recent hospital stay for diagnostic tests. ..... 255-256
EHREAS4 ME: ....... Most recent hospital stay for giving birth. ..... 258-259
EHREAS5 ME: ....... Most recent hospital stay for person's own birth ..... 261-262
EHREAS6 ME: ....... Most recent hospital stay for other reason ..... 264-265
EHREUNV .......... RE: ........ Universe indicator for Real Estate TM ..... 1001-1002
EHSPSTAS ME: ....... Children's hospital stays in past 12 months ..... 326-327
ELOSTTH ME: ....... Report of adult tooth loss ..... 291-292
EMDSPND ......... ME: ....... Did respondent buy medical supplies past 12 months ..... 301-302
EMDSPNDS ....... ME: ....... Did respondent buy medical supplies for children? ..... 304-305
EMDUNV ............ ME: ....... Universe Indicator for Medical Expenses TM ..... 103-104
EMHLOAN RE: ........ Mortgage or debt on mobile home ..... 1107-1108
EMHTYPE RE: ........ Site or mobile home debt ..... 1110-1111
EMOR1INT ......... RE: ........ Interest rate on first mortgage ..... 1060-1063
EMOR1MO RE: ........ Month first mortgage obtained ..... 1046-1047
EMOR1PGM ...... RE: ........ First loan FHA/VA mortgage program ..... 1068-1069
EMOR1VAR ....... RE: ........ Variable or fixed rate for first home mortgage ..... 1065-1066
EMOR1YR .......... RE: ........ Year first mortgage obtained ..... 1041-1044
EMOR1YRS ....... RE: ........ Total years for payments of home loan ..... 1056-1058
EMOR2INT ......... RE: ........ Interest rate on 2nd mortgage ..... 1087-1090
EMOR2MO RE: ........ Month 2nd mortgage obtained ..... 1078-1079
EMOR2PGM ...... RE: ........ 2nd loan FHA/VA mortgage program ..... 1095-1096
EMOR2VAR ....... RE: ........ Variable/fixed rate for 2nd loan ..... 1092-1093
EMOR2YR .......... RE: ........ Year 2nd mortgage obtained ..... 1073-1076
EMOR2YRS . RE: ........ Total years for payments of 2nd mortgage ..... 1083-1085
EMS PE: ........ Marital status ..... 74-74
ENOINCHK ........ ME: ....... Did respondent receive routine/preventative care ..... 359-360
ENOINCLN ME: ....... Did respondent go to clinic/public health dept ..... 374-375
ENOINDDS ME: ....... Did respondent go to a dentist's office ..... 384-385
ENOINDIS ME: ....... Did respondent pay full price for treatment ..... 368-369
ENOINDNT ME: ....... Dental care while without health insurance ..... 350-351
ENOINDOC ........ ME: ....... Doctor or other health care while without health ins ..... 353-354
ENOINDR ME: ....... Did respondent go to a doctor's office ..... 382-383
ENOINDRG ........ ME: ....... Did respondent receive drug/alcohol treatment ..... 362-363
ENOINER ME: ....... Did respondent go to an emergency room ..... 376-377
ENOINHSP ME: ....... Did respondent go to a hospital (not emergency rm) ..... 378-379
ENOININC ME: ....... Was resp. asked income before cost quoted for treat ..... 371-372
ENOINOTH ME: ....... Did respondent go to someplace else ..... 386-387
ENOINPAY ME: ....... Did respondent pay for treatment ..... 365-366
ENOINTRT ME: ....... Did respondent receive treatment ..... 356-357
ENOINVA ME: ....... Did respondent go to a VA hospital ..... 380-381
ENOWKYR ......... ME: ....... Length of time not worked due to health ..... 338-339
ENUMMORT ...... RE: ........ Number of debts on this home ..... 1031-1032
EOAEQ OA: ....... Equity in investments ..... 537-544
EORIGIN PE: ........ Origin of this person ..... 58-59
EOTHRE RE: ........ Household owns other real estate ..... 1177-1178
EOTHREO1 RE: ........ First person owns other real estate ..... 1180-1183
EOTHREO2 RE: ........ Second person owns other real estate ..... 1185-1188
EOTHREO3 ........ RE: ........ Second person owns other real estate ..... 1189-1192
EOTHVEH RE: ........ Own other Vehicle ..... 1299-1300
EOUTCOME HH: ....... Interview Status code for fifth month household ..... 33-35
EOV1OWE RE: ........ Money owed for first other vehicle ..... 1329-1330
EOV1OWN1 ....... RE: ........ 1st owner of 1st other vehicle ..... 1314-1317
EOV1OWN2 ....... RE: ........ 2nd owner of 1st other vehicle ..... 1319-1322
EOV2OWE ......... RE: ........ Is money owed for 2nd other vehicle ..... 1353-1354
EOV2OWN1 ....... RE: ........ 1st owner of 2nd other vehicle ..... 1338-1341
EOV2OWN2 ....... RE: ........ 2nd owner of 2nd other vehicle ..... 1343-1346
EOVBOAT Anyone own a boat? ..... 1305-1306
EOVMTRCY ....... RE: ........ Anyone own a motorcycle? ..... 1302-1303
EOVOTHRV ....... RE: ........ Anyone own any other vehicle ..... 1311-1312
EOVRV RE: ........ Anyone own an RV? ..... 1308-1309
EPAYCARE ........ RE: ........ Pay for care of child or disabled person ..... 1169-1170
EPERSPAY ........ RE: ........ More than one person paying rent ..... 1135-1136
EPERSPY1 ........ RE: ........ First of several persons who paid rent ..... 1143-1146
EPERSPY2 RE: ........ 2nd of several persons who paid rent ..... 1148-1151
EPERSPY3 ........ RE: ........ Third of several persons who paid rent ..... 1152-1155
EPERSPYA ........ RE: ........ Only one person paid mortgage/rent ..... 1138-1141
EPNDAD PE: ........ Person number of father ..... 83-86
EPNGUARD ....... PE: ........ Person number of guardian ..... 87-90
EPNMOM PE: ........ Person number of mother ..... 79-82
EPNSPOUS ....... PE: ........ Person number of spouse ..... 75-78
EPOPSTAT ........ PE: ........ Population status based on age in fourth ref. month ..... 52-52
EPPIDX PE: ........ Person index ..... 42-44
EPPINTVW PE: ........ Person's interview status at time of interview ..... 53-54
EPPMIS4 PE: ........ Person's 4th month interview status ..... 55-55
EPPPNUM PE: ........ Person number ..... 48-51
EPRESDRG ME: ....... Prescription medication use in the last 12 months ..... 276-277
EPRSDRGS ME: ....... Children prescription medication use last 12 months ..... 329-330
EPVANEXP PV: ........ How much were annual expenses for licenses? ..... 424-428
EPVCCARR ....... PV: ........ Child care arrangements ..... 456-457
EPVCCOTH ....... PV: ........ Did anyone else pay? ..... 475-476
EPVCHILD ......... PV: ........ Do you have any children who lived elsewhere? ..... 430-431
EPVCOMUT PV: ........ How much were...'s weekly commute expenses? ..... 415-419
EPVCWHO1 ....... PV: ........ Government helped pay for child care ..... 478-479
EPVCWHO2 ....... PV: ........ Other parent helped pay for child care ..... 480-481
EPVCWHO3 ....... PV: ........ Employer helped pay for child care ..... 482-483
EPVCWHO4 ....... PV: ........ Relative or friend helped pay for child care ..... 484-485
EPVCWHO5 ....... PV: ........ Other help to pay for child care ..... 486-487
EPVMANCD ....... PV: ........ How many children lived elsewhere? ..... 433-434

| Variable | Description | Position |
| :---: | :---: | :---: |
| EPVMILWK | PV: ........ How many miles did...drive to work? | 402-405 |
| EPVMOSUP | PV: ........ Was...required to pay child support? | 436-437 |
| EPVPAPRK | PV: ........ Did...work related expenses include paid parking? | 407-408 |
| EPVPAYWK | PV: ........ How much did...spend for parking or tolls? | 410-413 |
| EPVWK1 | PV: ........ Drive own vehicle to work? | 391-392 |
| EPVWK2 | PV: ........ Did ... car/van pool to work? | 393-394 |
| EPVWK3 | PV: ........ Did ... use the public transit? | 395-396 |
| EPVWK4 | PV: ........ Did ... bike/walk to work? | 397-398 |
| EPVWK5 | PV: ........ Did ... get to work some other way? | 399-400 |
| EPVWKEXP | PV: ........ Did...have to pay for work related licenses? | 421-422 |
| ERACE | PE: ........ Race of this person | 57-57 |
| EREIMB | ME: ....... Was HH reimbursed for health ins and medical care | 317-318 |
| EREMOBHO | RE: ........ Is residence a mobile home? | 1003-1004 |
| ERIAT | RT: ....... Rental property in own name on/attachd to residence | 699-700 |
| ERIATA | RT: ........ Rental property in own name on/attached to residence . | 702-703 |
| ERIDEB | RT: ........ Debt on rental properties not located on residence | 713-714 |
| ERINUM | RT: ....... Number of rental properties in own name | 678-679 |
| ERIOWN | RT: ........ Rental property owned in own name | 675-676 |
| ERITYPE1 | RT: ....... First type of rental property owned in own name | 681-682 |
| ERITYPE2 | RT: ....... Second type of rental property owned in own name | 684-685 |
| ERITYPE3 | RT: ........ Third type of rental property owned in own nam | 687-688 |
| ERITYPE4 | RT: ........ Fourth type of rental property owned in own name | 690-691 |
| ERITYPE5 | RT: ........ Fifth type of rental property owned in own name | 693-694 |
| ERITYPE6 | RT: ....... Sixth type of rental property owned in own name | 696-697 |
| ERJAT | RT: ........ Jnt rentl prop attachd to/on same land as residence | 652-653 |
| ERJATA | RT: ........ All joint rent prop attachd to same land as residenc | 655-656 |
| ERJDEB | RT: ....... Debt on rental properties held jointly with spouse | 665-666 |
| ERJNUM | RT: ....... Numbr of rentl proprties jointly hld with spouse | 631-632 |
| ERJOWN | RT: ....... Own rental property jointly with spouse | 628-629 |
| ERJTYP1 | RT: ....... Type of rental property jointly owned with spouse | 634-635 |
| ERJTYP2 | RT: ........ Type of rental property owned jointly with spouse | 637-638 |
| ERJTYP3 | RT: ........ Type of rental property owned jointly with spouse | 640-641 |
| ERJTYP4 | RT: ........ Type of rental property owned jointly with spouse | 643-644 |
| ERJTYP5 | RT: ........ Type of rental property owned jointly with spouse | 646-647 |
| ERJTYP6 | RT: ........ Type of rental property owned jointly with spouse | 649-650 |
| ERRP | PE: ........ Household relationship | 70-71 |
| ERTDEB | RT: ........ Debt on unattached joint rental prop held w/ other | 755-756 |
| ERTNUM | RT: ....... Number of rentals owned with others besides spouse | 726-727 |
| ERTOWN | RT: ....... Rental property held jointly with other than spouse | 723-724 |
| ERTTYPE1 | RT: ........ Type of rental property owned jointly with other | 729-730 |
| ERTTYPE2 | RT: ........ Type of rental property owned jointly with other | 732-733 |
| ERTTYPE3 | RT: ........ Type of rental property owned jointly with other | 735-736 |
| ERTTYPE4 | RT: ........ Type of rental property owned jointly with other | 738-739 |
| ERTTYPE5 | RT: ....... Type of rental property owned jointly with other | 741-742 |
| ERTTYPE6 | RT: ....... Type of rental property owned jointly with other | 744-745 |
| ESEX | PE: ........ Sex of this person | 56-56 |
| ESMI | SM: ....... Stocks or funds owned in own name | 603-604 |
| ESMIMA | SM: ....... Debt on stocks/funds in own name | 616-617 |
| ESMIMAV | SM: ....... Debt on stocks/funds in own name | 619-626 |
| ESMIV | SM: ....... Value of stocks/funds in own name | 606-614 |
| ESMJM | SM: ....... Mutual funds owned jointly with spouse | 575-576 |
| ESMJMA | SM: ....... Debt against jointly owned stocks/mutual funds | 591-592 |
| ESMJMAV | SM: ....... Amount of debt on jointly owned stocks/mutual funds | 594-601 |
| ESMJS | SM: ....... Stocks owned jointly with spouse | 578-579 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| ESMJV | SM: ....... Value of joint stocks/funds owned with spouse | 581-589 |
| EVBNO1 | BU: ........ First Business number | 491-492 |
| EVBNO2 | BU: ........ Second Business number | 514-515 |
| EVBOW1 | BU: ........ Percent of Business owned for first business | 493-495 |
| EVBOW2 | BU: ........ Percent of Business owned for second business | 516-518 |
| EVBUNV1 | BU: ........ Universe Indicator for Value of Business | 489-490 |
| EVBUNV2 | BU: ........ Universe Indicator for Value of Business 2 | 512-513 |
| EVISDENT | ME: ....... Frequency of dental visits in past 12 months | 284-286 |
| EVISDOC | ME: ....... Frequency of medical provider visits, past 12 months | 297-299 |
| EVSDENTS | ME: ....... Children's dentist visits in the past 12 months | 332-333 |
| EVSDOCS | ME: ....... Doctor/medical provider contacted for R's children | 335-336 |
| EWHOPY01 | ME: ....... Household members who provided funding | 118-121 |
| EWHOPY02 | ME: ....... Household members who provided funding | 122-125 |
| EWHOPY03 | ME: ....... Household members who provided funding | 126-129 |
| EWHOPY04 | ME: ....... Household members who provided funding | 130-133 |
| EWHOPY05 | ME: ....... Household members who provided funding | 134-137 |
| EWHOPY06 | ME: ....... Household members who provided funding | 138-141 |
| EWHOPY07 | ME: ....... Household members who provided funding | 142-145 |
| EWHOPY08 | ME: ....... Household members who provided funding | 146-149 |
| EWHOPY09 | ME: ....... Household members who provided funding | 150-153 |
| EWHOPY10 | ME: ....... Household members who provided funding | 154-157 |
| EWHOPY11 | ME: ....... Household members who provided funding | 158-161 |
| EWHOPY12 | ME: ....... Household members who provided funding | 162-165 |
| EWHOPY13 | ME: ....... Household members who provided funding | 166-169 |
| EWHOPY14 | ME: ....... Household members who provided funding | 170-173 |
| EWHOPY15 | ME: ....... Household members who provided funding | 174-177 |
| EWHOPY16 | ME: ....... Household members who provided funding | 178-181 |
| EWHOPY17 | ME: ....... Household members who provided funding | 182-185 |
| EWHOPY18 | ME: ....... Household members who provided funding | 186-189 |
| EWHOPY19 | ME: ....... Household members who provided funding | 190-193 |
| EWHOPY20 | ME: ....... Household members who provided funding | 194-197 |
| EWHOPY21 | ME: ....... Household members who provided funding | 198-201 |
| EWHOPY22 | ME: ....... Household members who provided funding | 202-205 |
| EWHOPY23 | ME: ....... Household members who provided funding | 206-209 |
| EWHOPY24 | ME: ....... Household members who provided funding | 210-213 |
| EWHOPY25 | ME: ....... Household members who provided funding | 214-217 |
| EWHOPY26 | ME: ....... Household members who provided funding | 218-221 |
| EWHOPY27 | ME: ....... Household members who provided funding | 222-225 |
| EWHOPY28 | ME: ....... Household members who provided funding | 226-229 |
| EWHOPY29 | ME: ....... Household members who provided funding | 230-233 |
| EWHOPY30 | ME: ....... Household members who provided funding | 234-237 |
| EWKFUTR | ME: ...... Respondent able to work during the next 12 months | 341-342 |
| LGTKEY | PE: ........ Person longitudinal key | 95-102 |
| RDESGPNT | PE: ........ Designated parent or guardian flag | 91-92 |
| RFID | FA: ........ Family ID Number in month four | 36-38 |
| RFID2 | FA: ........ Family ID excluding related subfamily members | 39-41 |
| RHHSTK | RE: ........ Equity in stocks and mutual fund shares | 1442-1451 |
| RHHUSCBT | RE: ........ Total Unsecured Debt | 1512-1521 |
| SHHADID | SU: ........ Hhld Address ID in fourth reference month | 27-29 |
| SINTHHID | SU: ........ Hhld Address ID of person in interview month | 30-32 |
| 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 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| SWAVE | SU: ....... Wave of data collection | 22-23 |
| TA1AMT | RE: ........ Amount owed for 1st vehicle | 1228-1232 |
| TA1YEAR | RE: ........ Car Year for First Vehicle | 1221-1224 |
| TA2AMT | RE: ........ Amount owed for second vehicle | 1259-1263 |
| TA2YEAR | RE: ........ Car Year for Second Vehicle | 1252-1255 |
| TA3AMT | RE: ........ Amount owed for third vehicle | 1290-1294 |
| TA3YEAR | RE: ........ Car Year for Third Vehicle | 1283-1286 |
| TAGE | PE: ........ Age as of last birthday | 72-73 |
| TALICHA | AL: ....... Estimate of own non-interest checking accounts | 858-861 |
| TALJCHA | AL: ........ Estimate of a joint non-interest checking account | 814-817 |
| TALKB | AL: ....... Market value of KEOGH account(s) | 933-938 |
| TALLIEV | AL: ........ Value of life insurance from employer | 994-999 |
| TALLIV | AL: ........ Value of life insurance policies | 980-986 |
| TALRB | AL: ........ Market value of IRA account(s) in own name | 908-913 |
| TALSBV | AL: ........ Face Value of U.S. Savings Bonds | .. 805-809 |
| TALTB | AL: ........ Market value of 401K in own name | 958-963 |
| TCARECST | RE: ........ Amount of care per month | 1172-1175 |
| TCARVAL1 | RE: ........ Car value for first vehicle | 1215-1219 |
| TCARVAL2 | RE: ........ Car value for second vehicle | 1246-1250 |
| TCARVAL3 | RE: ........ Car value for third vehicle | 1277-1281 |
| TDONORID | ME: ....... The owner of this data. | 105-105 |
| TFIPSST | SU: ........ FIPS State Code for fifth month household | 25-26 |
| THHBEQ | RE: ........ Business Equity | 1412-1421 |
| THHDEBT | RE: ........ Total debt recode | 1492-1501 |
| THHINTBK | RE: ........ Interest Earning assets held in banking institutions | 1422-1431 |
| THHINTOT | RE: ........ Interest Earning assets held in other Institutions | 1432-1441 |
| THHIRA | RE: ........ Equity in IRA and KEOGH accounts | 1472-1481 |
| THHMORTG | RE: ........ Total Debt owed on Home | 1392-1401 |
| THHORE | RE: ........ Equity in real estate that is not your own home | 1452-1461 |
| THHOTAST | RE: ........ Equity in other assets | 1462-1471 |
| THHSCDBT | RE: ........ Total secured debt recode | 1502-1511 |
| THHTHEQ | RE: ........ Home Equity recode | 1382-1391 |
| THHTHRIF | RE: ........ Equity in 401K and Thrift savings accounts | 1482-1491 |
| THHTNW | RE: ........ Total Net Worth Recode | 1362-1371 |
| THHTWLTH | RE: ........ Total Wealth recode | 1372-1381 |
| THHVEHCL | RE: ........ Net equity in vehicles | 1402-1411 |
| THIPAY | ME: ....... Amount paid for health insurance in past 12 months | 271-274 |
| THOMEAMT | RE: ........ Monthly rent or mortgage | 1126-1129 |
| TIAITA | IE: ......... Amount in own interest earning account | . 553-558 |
| TIAJTA | IE: ......... Amount in joint interest earning account | . 546-551 |
| TIMIA | IE: ......... Amount of bonds/securities in own name | .. 567-573 |
| TIMJA | IE: ........ Amount in joint bonds/US securities | 560-565 |
| TMDPAY | ME: ....... Cost of respondent medical care in past 12 months | 311-315 |
| TMHPR | RE: ........ Amount principal owed on mobile | 1113-1117 |
| TMHVAL | RE: ........ Amount mobile would sell for | 1119-1124 |
| TMIP | MO: ....... Principal owed on mortgage(s) in own name | .. 781-786 |
| TMJP | MO: ....... Principal owed on joint mortgage(s) held w/ spouse | 774-779 |
| TMOR1AMT | RE: ........ First and second loan amount | 1049-1054 |
| TMOR1PR | RE: ........ Principal owed for first, second and all other loans | 1034-1039 |
| TMOR2AMT | RE: ........ Flag indicating second mortgage | 1081-1081 |
| TMOR2PR | RE: ........ Flag indicating principal on second mortgage | 1071-1071 |
| TMOR3PR | RE: ........ Flag indicating principal owed on other loans | 1098-1098 |
| TOTHREVA | RE: ........ Equity in other real estate | 1193-1198 |
| TOV1AMT | RE: ........ Amount owed for first other vehicle | 1332-1336 |

Variable Description Position
TOV1VAL ........... RE: ........ 1st other vehicle value ..... 1323-1327
TOV2AMT RE: ........ Amount owed for 2nd other vehicle ..... 1356-1360
TOV2VAL RE: ........ Second other vehicle value ..... 1347-1351
TPERSAM1 RE: ........ Amount first person paid for rent ..... 1156-1159
TPERSAM2 ........ RE: ........ Amount second person paid for rent ..... 1161-1163
TPERSAM3 ........ RE: ........ Amount third person paid for rent ..... 1165-1167
TPROPVAL RE: ........ Current value of property ..... 1100-1105
TPVCCFP1 ......... PV: ........ Amount of child care payments for the first month ..... 459-461
TPVCCFP2 ......... PV: ........ Amount of child care payments for the second month ..... 463-465
TPVCCFP3 PV: ........ Amount of child care payments for the third month ..... 467-469
TPVCCFP4 PV: ........ Amount of child care payments for the fourth month ..... 471-473
TPVCHPA1 PV: ........ How much did ... pay in child support for month 1 ? ..... 439-442
TPVCHPA2 PV: ........ How much did ... pay in child support for month 2 ? ..... 443-446
TPVCHPA PV: ........ How much did ... pay in child support for month 3? ..... 447-450
TPVCHPA4 ........ PV: ........ How much did ... pay in child support for month 4? ..... 451-454
TREIMBUR ME: ....... Edited variable for reimbursed medical expenses. ..... 320-324
TRIMV RT: ........ Market value of rental property owned in own name ..... 705-711
TRIPRI RT: ........ Principal owed on rental property in own name ..... 716-721
TRJMV RT: ........ Market value of joint rent not on land of residence ..... 658-663
TRJPRI RT: ........ Principal owed on joint rental property with spouse ..... 668-673
TRMOOPS ME: ....... Edited variable for out of pocket expenses. ..... 344-349
TRTMV RT: ........ Market value of joint rental property with others ..... 747-753
TRTPRI RT: ........ Principal owed on joint rental property ..... 758-764
TRTSHA RT: ........ Share of rental property held with other ..... 766-772
TUTILS RE: ........ Amount paid for utilities per month ..... 1131-1133
TVBDE1 BU: ........ The total debt owed against the first business ..... 505-510
TVBDE2 BU: ........ The total debt owed against the second business ..... 528-533
TVBVA1 The value of the business for the first business ..... 497-503
TVBVA2 The value of the business for business two ..... 520-526
WPFINWGT ..... 60-69$B U: ~ . . . . . .$. The value of the
WW: ...... Person weight

## 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 RNOTAKE 2 813
T LF: Reason coul dn't start job
            Why coul dn't ... have started a job?
U All persons 15+ at the end of the
    reference peri od who were unable to start
    a job during weeks on Iayoff or looking
    for work.
    EPOPSTAT = 1 and RTAKJ OB = 2
V
1. Not in uni verse
    1. Waiting for a new job to begin
        2. Own temporary ill ness
        3.School
        4.Ot her
```


D RRRSN 21218
Gl: Reason for recei pt of Railroad
ement pay
For what reason or reasons did..
recei ve Rail road Retirement pay during
the ref erence peri od? 1 SS Code 2
All persons 15 to 69 who recei ve
sability income and/or persons 15+ at
the end of the reference peri od who
recei ve retirement i ncome and/ or survi vor
benefits.
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
. Di sability
2. Ret i rement
. Sur vi or
4 . Di sability and reti rement
. Di sability and survi vor
. Ret i rement and survi vor
sur vi vor
. No payment recei ved

## SURVEY OF INCOME AND PROGRAM PARTICIPATION, 2001 PANEL WAVE 6 TOPICAL MODULE DATA DICTIONARY






| SIZE BEGIN |  |
| :---: | :---: |
|  | Foster child of reference person |
| V | 10 : Unmarried partner of reference |
| V | 11. Herson ${ }^{\text {cousemat e/roommate }}$ |
| V | 12. Housemate/roommate |
| V | 13 . l ( ther mer non-relative of refere |
| V | . person |
|  |  |
| T PE: Age as of last birthday |  |
|  | Age as of last birthday. This is the |
| person's age as of the end of the fourth |  |
| reported or imputed month and year of |  |
| birth. Bottom coding year of birth |  |
| highest two single year age groups based on month of birth. Users should combine |  |
|  |  |
|  |  |
|  | the last two age groups for microdata |
| analysis. |  |
|  | All persons |
| ( ${ }^{\text {a }}$. Less than 1 full year |  |
|  | 1:88. Number of years old |
| D EMS ${ }_{\text {d }} 14$ |  |
| Marital status in the fourth month of the |  |
|  |  |
|  | U |
| 1 . Married, spouse present |  |
|  |  |  |
| V ${ }^{\text {a }}$ - Widowed |  |
|  |  |  |
|  | Separated |
| V | 6 . Never Married |
|  | EPNSPOUS 45 |
| PE: Person number of spouse Person number of spouse in fourth month of the reference period. A person number in a specific wave should never begreater than (WAVE * 100 + 9 g) . |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| $\begin{aligned} & \text { UAl persons. Person number } \\ & \text { V } \quad 101: 12999 \text {. Spouse not in hhld or person not } \\ & V \quad \end{aligned}$ |  |
|  |  |  |
|  |  |  |
|  | married |
|  | EPNMOM |
|  | PE: Person number of mother |
|  | Person number of mother in fourth month |
|  | of the reference period. A person number |
|  | in a specific wave should never be |
|  | greater than (WAVE |
|  | All persons |
|  | 101:1299. Person number |
|  | 9999. No mother in household |
|  | EPNDAD 483 |
|  | PE: Person number of father |
|  | Person number of father in fourth mont |
|  | of the reference period. A person number |
|  | in a specific wave should never be |
|  | greater than (WAVE * 100 + 99) |
|  | Al persons person number |
|  | 101:1299. Person number |
|  | 9999. No father in household |
|  | EPNGUARD 487 |
|  | PE: Person number of guardian. |
|  | Person number of guardian in fourth month |
|  | of the reference period. A person number |
|  | in a specific wave should never be |
|  | greater than (WAVE * 100 + 99) |
|  | All persons, under age 20 who are never |
|  | married TAGE < 20 and EMS $=6$ in the fourth |
|  | reference month |
|  | 101. g $^{1}$. Not in universe |
|  | 101:1299. Person number |
|  | 9999. Guardian not in household |
|  | RDESGPNT |
|  | PE: Designated parent or guardian flag |
|  | Is.the designated parent or guardi |
|  | of children under age 18 who live in |
|  | household? |
|  | All persons $15+$ at the end of the referenc |




DATA
SIZE BEGIN
T ME: Household members who provided funding U All respondents aged 15 and over, EHHPAY = $V$ V 0101.gos ${ }^{-1}$. Not in universe

D EWHOPYO3 4126
T ME: Household members who provided funding
U AII respondents aged 15 and over, EHHPAY = $\checkmark$ or . Not in universe 0101:9999.
D EWHOPYO4 4130
T ME: Household members who provided funding
U All respondents aged 15 and over, EHHPAY = $\checkmark$ V -1 . Not in universe

D EWHOPYO5 4
T ME: Household members who provided funding
U All respondents aged 15 and over, EHHPAY = $V$. Not in universe

D EWHOPYO6 4138
T ME: Household members who provided funding
U All respondents aged 15 and over, EHHPAY = $V$ V 0101:9999. Not in universe

D EWHOPYO7 4142
T ME: Household members who provided funding
U AII respondents aged 15 and over, EHHPAY = $V_{V} 0101 \cdot 999^{1}$. Not in universe

D EWHOPYO8 4146
T ME: Household members who provided funding
U AII respondents aged 15 and over, EHHPAY = $V$ V $0101.9 g^{-1}$. Not in universe

D EWHOPYOG 4150
T ME: Household members who provided funding
U All respondents aged 15 and over, EHHPAY =
V 0101: $9 \mathrm{~g} \mathrm{~g}^{-1}$. Not in universe
D EWHOPY1O 4154
T ME: Household members who provided funding
U AII respondents aged 15 and over, EHHPAY =
$V$ V $0101.9 g^{-1}$. Not in universe
D EWHOPY11 4158
T ME: Household members who provided funding
U All respondents aged 15 and over, EHHPAY =
V 0101:9999. Not in universe
D EWHOPY12 4162
T ME: Household members who provided funding
U AII respondents aged 15 and over, EHHPAY =
$V_{V} 0101 \cdot 99 g^{1}$. Not in universe
D EWHOPY13 4166
T ME: Household members who provided funding
U AII respondents aged 15 and over, EHHPAY =
$V$ V 0101. $99 \operatorname{gan}^{1}$. Not in universe
D EWHOPY14 4170
T ME: Househol d members who provided funding FIN5 Who are these persons?


```
DATA SIZE BEGIN
```




## SIPP 2001 WAVE 6 TOPICAL MODULE



```
DATA SIZE BEGIN
V
    .deck)
    2. Cold deck imputation
    3.Logical imputation (derivation)
    MEALYDRG Report of daily 279 prescription medicine
    usage
        ME06/ME29 (Question regarding respondent)
        Do,..take prescription medicines on a
        daily basis? (Question regarding
        respondent's children) Does ...s schild
        take prescription medicines on a daily
U All respondents aged 15 and over, EPRESDRG =
        1 and any children aged 0. 14 who point to
        the respondent as guardian (LNGD=
        respondent's I ine number), EPRSDRGS = 1, LN
        s isted in EWHODRG@1 through EWHODRG@30
V \
    ADALYDRG 1 281
T ME: AlIocation flag for EDALYDRG
    ME06/ME29 Al|ocation flag for daily
    prescription medicine use
        0. Not imputed ( Statistical imputation (hot
        .deck)
        2. Cold deck imputation
        3.Logical imputation (derivation)
    EFLSHYN 2 282
    ME: Report of flashcard pamphlet usage
    MEOT Do you have the Flashcard pamphlet
        we sent you in the mail? It would have
        come with the introductory letter
U All respondents aged 15 and over, UFLSHYN =
    1, 2, D, or R
V
D EVISDENT 3 284
T ME: Frequency of dental visits in past 12
    months
            ME08/ME32, Question regarding
            respondent) During the past 12 months,
            how many visits did.... make to a dentist
            or other dental professional i sted on
            Fl ashcard KK? (Question regarding
            respondent's children) During the past 12
            months, how many visits did...'s chilld
            months, how many visits did \ldots.. s child
            make to a dentist?
U Al! respondents aged 15 and over, and any
    children aged 3-14 who point to the
    respondent as guardian (LNGD = respondent's
    Ine number None or not in universe
V 1:366 .Number of dental visits
    AVISDENT 1 287
    ME: Allocation flag for EVISDENT
            ME08/ME32 Allocation flag for frequency
            of dental visits in past }12\mathrm{ months
                                    0. Not imputed
                                    1.Statistical imputation (hot
                                    .deck
                                    2.Cold deck imputation
                                    3.Logical imputation (derivation)
D EDENSEAL }\mp@subsup{}{T}{2
    (yes/no)
            ME33 Has (. 's child) ever had dental
            sealants painted on his/her teeth?
U All children aged 3-14 who point to the
        respondent as guardian (LNGD = respondent's
        I ine number), EVISDENT (on child's record)=
    1-366
V
-1}\mp@code{l}=\mathrm{ Not in universe
```



SI ZE BEGIN
T ME: Did respondent buy medical supplies past 12 months

ME14 In the last 12 months, did
purchase any other medical' supplies or
services such as those listed on
Flashcard MM?
U All respondents aged 15 and over
V
$V$
$V$
$D$
T

$V$
$V$
$V$
$V$
$V$
1 . Not
$\frac{1}{2}$. Yes
No
AMDSPND 1303
ME: Allocation flag for EMDSPND
ME14 AII Ocation flag for respondent
purchase of medical supplies in past 12
months (yes/no)
0 . Not i mputed

1. Statistical imputation (hot

1-deck)
2. Cold deck imputation
3.Logical imputation (derivation)

D EMDSPNDS 2304
T ME: Did respondent buy medical supplies for
ME39 in the last 12 months, did... or
anyone else buy for ..'s children any
other medical supplies or services such
as those listed on Flashcard MM?
U All respondents aged 15 and over, who are guardian (LNGD = respondent line number) of at least one child in the household aged 0 .
$V^{1}$
V
V
V
AMDSPNDS ${ }^{1} \quad 306$ for EMDSPNDS
ME39 Allocation flag for purchase of
medical supplies in past 12 months for
respondents children

1. Not itimputed imputation (hot
. deck)
2. Cold deck imputation
3. Logical imputation (derivation)

EDAYSICK 307
ME: Number of sickdays in past 12 months
ME15 Including days whi e a patient at a
hospital during the past 12 months, about
how many days did illness or injury keep
All responded more than half of the day?
U All respondents aged 15 and over.
$V$ V 1.366 . None or not in universe
D ADAYSICK $1 \quad 310$
T ME: AIIOCation fiag for EDAYSICK
ME15 Allocat ion flag for number of
respondent sickdays in past 12 months 1. Not imputed

1. Statistical imputation (hot -deck)
2. Cold deck imputation
3. Logical imputation (derivation)

D TMDPAY 311
ME: Cost of respondent medical care in past 12 months

ME18/ME40A (Question regarding
respondent) During the past 12 months.
about how much was paid for your own
medical care, including payments for
hospital visits, medical providers,
dentists medicine, or medical supplies?
exclude health insurance premi ums.
(Question regarding respondent's
children) During the past 12 months,
about how much was paid by anyone in this
household for ${ }^{\prime}$ child s medical care,
including payments for hospital visits.
medical providers, dentists, medicine, or
medical supplies? Exclude health
insurance premi ums.

## SIPP 2001 WAVE 6 TOPICAL MODULE







```
DATA
            SIZE BEGIN
            or work? Did...drive own vehicle?
    U All persons 15+ who work or own a business
    EPOPSTAT = 1 and EPDJBTHN or EFIRSTJB>0 or
    EFIRSTBS>0 or ECFLAG = 1
v -1.Not in universe
    EPVWK2 2 393
    PV:Did ...car/van pool to work?
    PVO1, PVO2, or PVO3 During the typical
    week, how did...get to...job, business or
        work? Was...a rider in someone else's
        vehiclelvan pool?
    All persons 15+ who work or own a business
    EPOPSTAT = 1 and EPDJBTHN or EFIRSTJB>0 or
    EFIRSTBS>0 or ECFLAG = 1
        1 Not Yes in universe
V N
D EPVWK3 2 395
    PV: Did ... use the public transit?
    PVO1, PVO2, or PVO3 During, the typical
    week, howdid...get to icijob, business,
    or work? Did...use public transportation
    UAll persons 15' who work or own a business
    EPOPSTAT = 1 and EPDJ BTHN or EFIRSTJB>0 or
    EFIRSTBS>0 or ECFLAG = 1
V N - - Not in universe
    EPVWK4 2 397
    PV: Did bike/walk to work?
            PVO1, PVO2, or PVO3 During the typical
            week, how did...get to..,job,? business,
            or work? Did....walk or bicycle?
    UAlI persons 15+ who work or own a business
    EPOPSTAT =1 and EPDJ BTHN or EFIRSTJB>0 Or
    EFIRSTBS>0 or ECFLAG =1
V (allol
    EPVWK5 2 399
    PV: Did dijget to work some other way?
            PVO1, PVO2, or PVO3 During the typical
            week, how did...get to.cjob, business or
            work? Did..use some other way?
All persons 15+ who work or own a business
    EPOPSTAT = 1 and EPDJBTHN or EFIRSTJB>0 or
    EFIRSTBS>0 or ECFLAG= =1
        l
    APVWK Allocation FI A01 for EPVWK1-EPVWK5
    PV01, PVO2, or PVO3 Allocation flag for
    how...got'to your job, business, or work.
        o.No imputatión
        1.Statistical imputation(hot
            deck)
            2.Cold deck
        3.Logical imputation (derivation)
        4.Imputed from the previous wave
    EPVMILWK 4 402
    PV: How many miles did...drive to work?
    PVO4 Altogether, about, how many miles per
    week did... usually drive as part of
    his/her work commute?
All persons 15+ who drove own vehicle to
work EPOPSTAT = 1, and EPVWK1 = 1
        0:9g90
D APVMILWK Allocation FIagg for EPVMILWK
    PVO4 Allocation flag for miles driven to
    work.
        O . No i mputation
        1.Statistical imputation(hot
        deck)
```


## SIPP 2001 WAVE 6 TOPICAL MODULE






## SIPP 2001 WAVE 6 TOPICAL MODULE




| day of the reference period. (EBOW2 $>0)$ <br> 1:500000.Amount in dollars |  |
| :---: | :---: |
|  |  |
| $\begin{array}{r} \text { BU: } \\ \text { VBO IOCat } \\ \text { All } \end{array}$ | ationflag for TVBDE2 |
| owed agai | gainst the second busines |
|  |  |
|  | Statistica imputed (hot deck) |
|  | gical imputation |
| AUNV |  |
| OA: Universe | ce Indicator for Other |
| Assets |  |
| ter |  |
|  |  |
| stocks and mutual |  |
|  |  |
| pers |  |
|  |  |
|  |  |
| EOAEQ Equity in investments |  |
|  |  |
| OAD2 Earlier reported owning othe financial investments. What was ...'s |  |
|  |  |
| equity in these other financial |  |
|  |  |
| market value less any debts held agai |  |
| it. If the investments are jointly own |  |
|  |  |
|  |  |
| $\operatorname{EAST4C}=1)$ |  |
| 1:99999999. Amount in dollars |  |
|  |  |
| AOAEQ Allocation flag for EOAEQ <br> OAO2 Allocation flag for the equity in <br> other financial investments. <br> 0 Not imputed <br> 1. Statistical imputation (hot <br> deck) <br> 2. Cold deck imputation <br> . Logical imputation (derivation) |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

## D TIAJTA

T IE: Amount ${ }^{6}{ }^{546}$ nterearning accoun I AI O7 NOTE: THIS JOI NT AMOUNT QUESTION IS ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS DIVIDED BY 2, AND THE DI VI DED AMOUNT
IS COPIED TO BOTH SPOUSES RECORDS. I
recorded earlier that... owned these assets jointly with ... spouse: Interest
bearing checking accounts Savings
accounts Money Market deposit accounts
Certificate of deposit (CD) As of last
day of the reference period what was the
total amount that...and spouse had in
these jointly held accounts?
U All married persons age $15+$ who had joint interest earning accounts. (TAGE ge 15 and EMS $=1$ and (ECKIT=1 and/or ESV)T=1 and/or EMDJ T =1 and or ECDJT=1) I. <BR>
V $1: 112000$. None ort not in universe
D AIAJTA
Amount in dollars
T IE: Allocation flag for TIAJTA
IAJ07 Allocation flag for amount of money
Had in jointly held interest earning accounts with spouse.

1. Not timputed imputation (hot . deck
2. Cold deck imputation
3.Logical imputation (derivation)

D TIAITA TAME ${ }^{6} 553$
T IE: Amount in own interest earning account IAl03 [Earlier...told me that ... owned As of the last day of the reference

DATA
SIZE BEGIN
period, what was the total amount that
... had in these account (s)? Interest
bearing checking accounts Savings
accounts Money Market deposit accounts
U AII Certificate of deposit (CD
All persons age $15+$ who reported holding
interestearning assets. (TAGE ge 15 and
(ECKOAST T 1 and/ or ESVOAST $=1$ and $/$ or EMDOAST
=1 and/or ECDOAST=1)
$\vee$ V 1.123000 . None or not in universe
D AIAITA $\quad \begin{aligned} & 1 \\ & \text { T } \\ & \text { IE: Allocation flag for TIAITA }\end{aligned}$
IAlO3 Allocation flag for amount of money
... had in interest earning accounts held
i n own name.
$V \quad 0$. Not imputed
$\begin{array}{ll}V & 1: \text { Statistical imputation (hot } \\ V & 2: \text { Cock)ddeck imputation } \\ V & 3: \text { Logical imputation (derivation) }\end{array}$
D TIMJA Amount in joint bonds/ AS securities
I MI O5 NOTE: THIS JOI NT AMOUNT QUESTI ON IS
ASKED OF ONLY ONE SPOUSE. THI S RESPONSE
IS DIVIDED BY 2 AND THE DIVIDED AMOUNT
IS COPIED TO BOTH SPOUSES RECORDS. I
recorded earlier that you and your spouse
ointly owned: Municipal or corporate
Bonds and/or U.S. Government Securities
As of the last day of the reference
period, what was the total amount that
$\therefore$ and spouse had in their jointly held
accounts?
U All married persons age $15+$ who reported holding municipal or corporate bonds, or US
Government securities jointly with a spouse. Government securities jolntivwith a spous
EGVJT=1)) 0 . None or not in universe
V 1:250000 Amount in dollars
D AIMJ A ${ }^{\text {Al location flag for TIMJA }}$
IMJ 05 Allocation flag for amount of money had in joint muncipal bonds or
corporate bonds and/or U.S. securities with spouse

```
\(V \quad 1\). Statistical imputation (hot
                    1 . deck)
                                    2. Cold deck imputation
                                    3.Logical imputation (derivation)
```


## D TIMIA 7567

T IE: Amount of bonds/securities in own name IMO 03 Earlier you told me that you owned in your own name: Municipal or Corporate
Bonds and or U.S. Government Securities
As of the last day of the reference
period what was the total amount that
All persons age $15+$ who reported holding municipal or corporate bonds, or US



D AIMIA A IOcation flag for TIMIA
$|M| O 3 A|\mid O C a t i o n f l a g$ for amount of money had in muncipal bonds or corporate
bonds and/or U.S. securities owned in own name.
V
V
V
V
V
O . Not imputed

1. Statistical imputation (hot .deck)
2. Cold deck imputation
3. Logical imputation (derivation)


## SIPP 2001 WAVE 6 TOPICAL MODULE





DATA
SIZE BEGIN
T RT: Numbr of rentl proprties jointly hld with spouse

RJ 02 . How many rental properties did.
own jointly with... s spouse as of the
last day of the reference period?
U All married persons age $15+$ who owned rental property jointly with a spouse during the reference period (ERJOWN = 1)
$\checkmark$. None or not in universe
V $\quad 1: 99$. Number of rental properties
D ARJNUM AOcation fiag for ERJNUM
RJ 02 Allocation flag for number of rental
properties jointly owned with spouse as
$\checkmark \quad 0$. Not imputed
V
V
V

1. Statistical imputation (hot 1. deck)
2. Cold deck imputation
3.Logical imputation (derivation)

D ERJTYP1 2634
T RT: Type of rental property jointly owned with spouse

RJ $03 @ 1$ What type of rental property(s)
were owned jointly with spouse?
U All persons age $15+$ who owned rental property jointly with a spouse during the reference period [ERJNUM ge 1]
$V \quad-1$. Not in universe
Vacation home
Other residential property
Farmproperty
. Commercial property
5 . Equipment
ARJTYP1 1636
R1O3O1 AO flag for ERITYP1
RJ 03@1 Allocation flag for the first type
of rental property respondent jointly
owned with spouse as of the last day of
the reference period.
0. Not imputed 1 Statistical imputation (hot
2. Cold deck imputation
2. Cold deck imputation

$$
\begin{array}{lll}
\text { D ERNTYP2 } & 637
\end{array}
$$

T RT: Type of rental property owned jointly with spouse

RJ $03 @ 2$ What type of rental property(s)
were owned jointly with spouse?
U All persons age $15+$ who owned at ieast two rental properties jointly with a spouse during the reference period [ERJNUM ge 2]
$\checkmark$ - Not in universe

- Vacation home
other residential property
Farmproperty
. Commercial property
5 . Equipment
ARJ TYP2 1639
RT: Allocation flag for ERJTYP2
RJ $03 @ 2$ Allocation flag for the second
type of rental property respondent
jointly owned with spouse as of the last
day of the reference period.
0 . Not imputed
1.Statistical imputation (hot
. deck

2. Cold deck imputation
3. Logical imputation (derivation)

D ERJTYP3 2640
T RT: Type of rental property owned jointly with spouse

RJ 03 @3 What type of rental property(s)
were owned jointly with spouse?
U All persons age $15+$ who owned at ieast three rental properties jointly with a spouse during the reference period [ERJNUM ge 3]



dATA
SIZE BEGIN


## SIPP 2001 WAVE 6 TOPICAL MODULE

|  | ZE |
| :---: | :---: |
|  own name RIO3@3 What type of rental property did ... own? |  |
|  | All persons age $15+$ who owned at least 3 rental properties in own name (ERINUM.ge. 3) |
|  |  |
|  | Naction hom |
|  | Farmp |
|  | Commercial proper |
|  | Equipment |
|  |  |
|  |  |
| Own 0 . Not i mput |  |
|  | - Statistical imputation (hot |
|  |  |
|  | Logical imputation (derivation |
| $\begin{aligned} & \text { D ERITYPE4 }{ }^{2} \quad{ }^{6990} \\ & \text { TRT: Fourth type of rental property owned in } \\ & \text { own name } \end{aligned}$ |  |
|  |  |
| All persons age $15+$ who owned at least 4 rental properties in own name (ERINUM.ge 4) |  |
| -1 Not in universe |  |
|  | Vacation home |
|  | Other residentia |
|  | ${ }_{4}^{3}$. Carmmproperty |
|  |  |
|  | 6 . Other |
|  | ARITYPE4 ${ }^{1}$ RT: AIIOCation fiag for ERITYPEA RT: <br> RIO3@4 Allocation flag for the fourth <br> type of rental property the respondent |
|  |  |
|  | Statistical imputation (hot |
|  | Cold |
|  | Cold deck im Logical impu |
| ERITYPE5 ${ }^{2}$ RT: Fifth type of ${ }^{693}$ rental property owned in |  |
|  |  |
| own name <br> RIO3@5 What type of rental property did own? |  |
| All persons age $15+$ who owned at least 5 rental properties in their own name (ERINUM |  |
|  | Not in univers |
|  | acation home |
|  | Other residenti |
|  | Commercial pro |
|  | quipment |
|  |  |
|  |  R103@5 Allocation flag for the fifthtype of rental property the respondent owns in |
|  |  |
|  | Statistical imputation (hot |
|  | Cold deck im |
|  | Logical imputation (derivation |
| D ERITYPE6 ${ }^{\text {RT: }}$ Si xth type of ${ }^{696}$ rental property owned in own name <br> RI $03 @ 6$ What type of rental property did ... 0 wn? |  |



```
V \ 1:15000000.None Amount in not inollars universe
```

D ARIMV 112
T RT: Allocation flag for TRIMV
RIO7 Allocation flag for total market
value of rental property not attached or
ocated on same and as own residence as
of the last day of the reference period.
1. Not it mputed itical imputation (hot
2. Cold deck imputation
3.Logical imputation (derivation)
D ERIDEB 2713
T RT: Debt on rental properties not located on
residence
RIO9 Excluding rental properties attached
to or located on...s own residence, was
there a mortgage, deed of trust, or other
debt on the property as of the last day
of the reference period?
All persons 15 + who own rental property in
own name (ERINUM.GE. 1) and at east one
rental property is not attached or located
on residence (ERIAT=2), or who own rental
property in own name and none of the rent al
properties are attached to or located on
residence (ERIATA=2)
V
$V$
$V$
ARIDEB 11715
RT: Allocation flag for ERIDEB
RIO9 Allocation flag for whether a
mortgage, deed of trust or other debt was
held on property in own name not attached
to or pocated on Iand of residence.
$\begin{array}{ll}\text { V } & 0 \text { Not imputed } \\ V & 1 .\end{array}$
1. Statistical imputation (hot

2. Cold deck imputation
3.Logical imputation (derivation)

RT: Principal owed on rental property in own
name
RI 10 As of the last day of the reference
period, how much principal was owed on
the rental property?
U All persons age $15+$ who owned rental
property in own name and had a mortgage on
it as of the last day of the reference
period (ERIDEB=1)
V
ARIPRI 1722
T RT: Al Iocation flag for TRIPRI
RIIOAIIOCation fiag for the amount of
debt owed on rental property in own name
and property not allocated on or
attached tol and of residence.
1. Not i mputed
2. Cold deck imputation
3. Logical imputation (derivation)
D ERTOWN 2723
RT: Rental property held jointly with other
than spouse
RNTO1 Did. own any rental property
jointly with other (s) besides spouse as
of the last day of the reference period?
U All persons age $15+$ who owned rental
property during the reference period (TAGE
ge 15 and EAST4A=1)

D ARTOWN
T RT: Allocation flag for ERTOWN
-1. Not in universe
$V$
$V$
$D$

$V$
$V$
$V$
$V$
$V$

DATA
SIZE BEGIN
RNTO1 Allocation flag for whether
respondent owns rental property jointly
with other(s) besides spouse.
0 . Not imputed

1. Sot Stistical imputation (hot .deck)
2. Cold deck imputation
3.Logical imputation (derivation)

ERTNUM 2726
RT: Number of rentals owned with others besides spouse

RNTO2 How many rental properties
did... own jointly with someone besides a
spouse as of the ast day of the
All persons age $15+$ who owned rental property jointly with someone besides a spouse during the reference period (ERTOWN =1)
V
1: 99 . None or not in univer of other rentals
ARTNUM ${ }^{1}{ }^{7}{ }^{28}$ for ERTNUM
RNTO2 Allocation flag for how many rental
properties jointly owned with someone
besides a spouse as of the last day of
the reference period.

1. Statistical imputation (hot
. deck)
2. Cold deck imputation
3. Logical imputation (derivation)

ERTTYPE1 229
RT: Type of rental property owned jointly withother what type of rental property(s)

RNTO 0 @ What type of rental property (s)
was owned jointly with someone other than
wasouse?
spersons age $15+$ who owned rental
U All persons age $15+$ who owned rental property joint y with someone besides
spouse during the reference period [ERTNUM ge 1]
V
$V$
$V$
$V$
$V$

```
ge 1]
```

D ARTTYPE1 131
T RT: Allocation flag for ERTTYPEI
RNTO3@1 All ocation flag for the first
type of rental property respondent
jointly owned with someone other than a
spouse as of the last day of the
reference period.
$V \quad 0$. Not imputed
$\begin{array}{ll}V & \text {. Not imputed } \\ V & \text {. Statistical imputation (hot }\end{array}$ . deck)
2. Cold deck imputation
3. Logical imputation (derivation)

ERTTYPE2 2732
RT: Type of rental property owned jointly with other

RNTO3@2 What type of rental property(s)
was owned jointly with someone other than spouse?
U All persons age $15+$ who owned rental property jointly with someone besides a
spouse during the reference period [ERTNUM ge 2]

- 1. Not in universe

2. Vacation home

- Farmproperty
- Farmproperty

3. Farmproperty
4. Comurcial property
5 . Equipment
5. Other

ARTTYPE2 1734
T RT: Allocation flag for ERTTYPE2


the rental property as of the last day of the reference period?
All persons age $15+$ that owned rental property jointly with someone besides spouse during the reference period (ERTOWN = 1).
V
V
V

$$
\begin{aligned}
& 1 \text { Not in universe } \\
& \frac{1}{2} \text {. Yes } \\
& \text {. No }
\end{aligned}
$$

D ARTDEB Allocation flag for ERTDEB
RNTO8 Allocation flag for whether there
is debt on rental property jointly owned
with other than a spouse that is not
attached to or ocated on own residence
as of the ast day of the reference period.

O . Not i mputed

1. Statistical imputation (hot deck)
2. Cold deck imputation
3.Logical imputation (derivation)

TRTPRI 758
RNTO9 As of the a
period, how much principal was owed on
the rental property owned jointly with
someone other than...'s spouse?
U All persons age $15+$ who owned rental
property jointly with someone other than a
spouse during the reference period and had a mortgage on it (ERTDEB=1)
$\checkmark \quad 1: 1000000$. None or not in universe
1:1000000. Amount in dollars
D ARTPRI 1165
T RT: Allocation flag for TRTPRI
RNTO日 Al Iocation flag for amount of
principal owed as of the last day of the
reference period on rental property
jointly owned with other than spouse not
attached to respondent's residence.
O. Not imputed

1. St atistical imputation (hot deck)
2. Cold deck imputation
3.Logical imputation (derivation)

## TRTSHA <br> $7 \quad 766$

T RT: Share of rental property held with other
RNT10 Excluding rental properties
attached to or located on...'s own
residence, what was the total value of s share of equity in the rental
property owned jointly with other than
spouse as of the ast day of the
reference period. ("Equity" is the total
market value less any debts held against it.)
U All persons age $15+$ who owned rental
property jointly with someone other than a
spouse during the reference period that were
not al on or attached to residence and had
a mortgage on it (ERTNUM.ge. 1 and TAGE
.ge. 15 )
$\vee \quad 1: 1000000$. None or not in universe
D ARTSHA 1773
T RT: AIIocation flag for TRTSHA
RNT10 Al location flag for value of equity
in rental properties jointly owned with
other than a spouse not attached to or
located on the same land as respondent's
residence as of the last day of the
referenceperiod.
O. Not imputed

1. St atistical imputation (hot
. deck)
2. Cold deck imputation
3. Logical imputation (derivation)

TMJP Principal owed on joint mortgage(s) held w/ spouse

DATA
SIZE BEGIN

```
    M02A I recorded earlier that you jointly
    owned a mortgage(s) with your spouse. As
    of the last day of reference period, how
    much principal was owed to you and your
    spouse on this mortgage or these
    mortgages?
    All persons 15+ who reported holding a
        mortgage(s) jointly with a spouse. (TAGE GE
    15 and EMRTJNT =1)
V
```


D TMIP 6781
MO: Principal owed on mortgage(s) in own
n a me
M04. As of the last day of the reference
period, how much principal was owed on
the mortgage/mortgages held in ...'s own
name?
U All persons age $15+$ who reported holding a
mortgage in own name (TAGE.GE. 15 and
EMRTOWN=1)
V
V
1:200000. Amount in dollars


## SIPP 2001 WAVE 6 TOPICAL MODULE




DATA
SIZE BEGIN
ALO2F@O As of the Iast day of the, reference period, did .... and ...'s spouse together owe any money for any other debt we have not yet mentioned (include medical bills not covered by insurance, money owed to private individuals, and any other debt not covered, exclude mortgages, home equity loans, and car loans)?
U All persons $15+$ who are married and spouse is present (TAGE ge 15 and EMS=1) 1 Not in universe
$\frac{1}{2}$ Yes
2 No

AALJDO 11827
AL: Allocation flag for EALJDO
ALO2F@O Allocation flag for whether ... owed any money for other debt with spouse.
0. Not i mputed

1. Statistical imputation (hot
2. Cold deck imputation
3. Logical imputation (derivation)

EALJDAB 8 828
AL: Amount owed for credit cards with spouse ALOBA QB NOTE: THIS LOI NT AMOUNT QUESTION
$I$ S ASKED OF ONLY ONE SPOUSE THIS
RESPONSE IS DIVIDED BY 2, AND THE DIVIDED
AMOUNT IS COPIED TO BOTH'SPOUSES RECORDS.
How much was owed as of the last day of
the reference period for store bills or
credit card bilis?
U All married persons age $15+$ who owed money for bills jointly with the spouse as of the last day of the reference period (EAL)DB=1)
$\vee$ 1:99999999 : Not in unt iniverse indilars
D ALL: AI A ocation flag for EALIDAB
AL: ALOCOB Allocation flag for how much
money did... jointly owe for credit
cards with spouse as of the last day of
the reference period.
$\begin{array}{ll}V & 0 \\ V & 1 \\ V & \text { Statimputed } \\ \text { deckstical imputation (hot }\end{array}$
. Cold deck imputation
3. Logical imputation (derivation)

D EALJDAL 8887
AL: Amount owed for loans with spouse
ALOBAQL NOTE: THIS LOI NT AMOUNT QUESTION
IS ASKED OF ONLY ONE SPOUSE. THIS SIVIDE
AMOUNT IS COPIED TO BOTH' SPOUSES RECORDS.
How much was owed as of the last day of
the reference period for loans obtained
through a bank or credit union, other
than car loans or home equity loans?
U All married persons age $15+$ who owed money for loans iolntly with the spouse as of the last day of the reference period (EALJDL=1)
1:99999990. Not in universe
1:99999999. Amount in dollars
D AALJ DAL
ion flag for EALI DAL
ALO3A@L Allocation flag for how much
money did... ointly owe for loans with
spouse as of the last day of the
reference period.
0 Not i mputed

1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)

D EALJDAO $88{ }^{8} 46$
AL: Amount owed for ot her debt with spouse
ALOBAQO NOTE: THI S JOI NT AMOUNT QUESTION
IS ASKED OF ONLY ONE SPOUSE. THIS
RESPONSE IS DIVIDED BY 2, AND THE DIVIDED

DATA
SIZE BEGIN
AMOUNT IS COPIED TO BOTH SPOUSES RECORDS.
How much was owed as of the last day of
the reference period for any other debt
we have not yet mentioned (include
medical bills not covered by insurance,
money owed to private individuals, and
any other debt not covered, exclude
mortgages, home equity loans, and car |oans)?
$U$ All married persons age $15+$ who owed money for other debt jointly with the spouse as of the last day of the reference perpod
(EAL)DO=1) ( Not in universe
V
V 1:99999999 Amount in dollars
D AAL: AAO AOcation flag for EALIDAO
ALO3A@OAllocation flag for how much
money did...jointly owe for ot her debt
with spouse as of the last day of the reference period.

0 . Not imputed

1. Statistical imputation (hot 2 Cold
$\frac{2}{3}$. Cold deck imputation
2. Logical imputation (derivation)

EALICH $25^{2}$
AL: Non-interest checking account in own
na me
ALO4A Besides any checking accounts owned
jointly with s spouse, as of the last
day of the reference period, did diown
any checking accounts which did NOT earn
interest in :..'s OWN name? (Do not
include any interest earning checking
accounts reported earlier.)
$\underset{V}{ }$ All persons age $15+$ (TAGE ge 15 )
$\begin{array}{ll}-1 & \text { Not in universe } \\ 1 & \text { Yes } \\ 2 & \text {.No }\end{array}$
D AALICH ALIocation fIag for EALICH
ALO4A Allocation flag for whether or not
respondent owned non-interest checking
accounts in own name as of the last day
of the reference period.
0 . Not imputed

1. Statistical imputation (hot
. deck)
2. Cold deck imputation
3.Logical imputation (derivation)

TALICHA 4858
AL: Estimate of own non-interest checking
accounts
ALO
B What is your best estimate of the
amount of money.... had in those checking
accounts as of the last day of the
reference period?
$\cup$ All persons age $15+$ who owned a non-interest-earning checking account by themselves as of the last day of the
reference period (EAL|CH=1)
$\checkmark \quad 1: 6000$. Amount not in universe
D AALICHA
T AL: AIIOCation flag for TALICHA
T AL: AIIOCation flag for TALICHA
estimate of the amount of money : held
in own non-interest earning checking
accounts as of the last day of the
reference period.
0 . Not mputed

1. Statistical imputation (hot .deck)
2. Cold deck i mputation
3.Logical imputation (derivation)

D EALIL ${ }^{2} 863$
T AL: Debts in own name
AL04C Did .... have any debts, such as
credit card bil|s, |oans from a financial

## SIPP 2001 WAVE 6 TOPICAL MODULE





```
DATA SIZE BEGIN
V 6.Stocks or mutual fund shares
ND
        AALRA1 1 917
    T AL: Allocation flag for EALRAl
        ALO6E@1 Allocation flag for the kinds of
        assets...held in IRAaccount(s).
            O}\mathrm{ Not imputed
            1.Statistical imputation (hot
            deck)
            2.Cold deck imputation
            3.Logical imputation(derivation)
D EALRA2 \(A L\) Kinds of \({ }^{2}\) asset \({ }^{918}\) in IRA account (s)

    reference period, which kinds of assets
    did ... hold in...'s IRA accounts? Where
    was the l RA invested in?
U All persons age \(15+\) who had an IRA in own
name during the reference period (EALR=1)
\(\checkmark\) - Not in universe
    1. Certificates of deposit or other
        saving certificates
    2. Money market funds
    3 U.S. Government securities
    4 . Municipal or corporate bonds
    5 . U. S. Savings Bonds
    6 . St ocks or mutual fund shares
D AALRA2 ALIocation flag for EALRA2
    ALO6E@2 Allocation flag for the kinds of
    assets...held in ira account (s).
\(\begin{array}{ll}V & \text { assets } \\ V & 0 \text { Not itmputed } \\ V & 1 \text {. Statistical imputation (hot }\end{array}\)
\(\begin{array}{ll}V & \text { assets } \\ V & 0 \text { Not itmputed } \\ V & 1 \text {. Statistical imputation (hot }\end{array}\)
    . deck)
            2. Cold deck imputation
            3. Logical imputation (derivation)
    EALRA3 221
T AL: Kinds of assets in IRA account (s)
    ALO6E@3 As of the Iast day of the
    reference period, which kinds of assets
    did ... hold in...'s IRA accounts? Where
    was the l Ra invested in?
    UAII persons age lit who had an I RA in own
name during the reference period (EALR=1)
    All persons age \(15+\) who had an I RA in own
name during the reference period (EALR=1)
\(V\)
\(V\)
\(V\)
\(V\)
\(V\)
\(V\)
\(V\)
\(V\)
\(V\)
D ALA ALI ocation flag for EALRA3
    ALO6E@3 Allocation flag for the kinds of
    ALO6E@3 Allocation flag for the ki
assets. hel in lRA account (s).
\(\begin{array}{lll}V & 0 \text {. Not imputed } \\ V & 1 & \text { Statistical imputation (hot }\end{array}\)
\(\begin{array}{lll}V & 0 \text {. Not mputed } \\ V & 1 \text {. Statistical imputation (hot }\end{array}\)
            . deck)
            2. Cold deck imputation
            3. Logical imputation (derivation)
    D EALRA4 2924
T AL: Kinds of assets in IRA account (s)
    ALO6E@4 As of the I ast day of the
reference period, which kinds of assets
    reference period, which kinds of assets
did
    was the IRA invested in?
UAII persons age \(15+\) who had an I RA in own
name during the reference period (EALR=1)
All persons age \(15+\) who had an I RA in own
name during the reference period (EALR=1)
\(\lll \lll \lll<\)
    1. Certin universe
1.
        . saving certificates
        2. Money market funds
        2 Money market funds
        3. U. S. Government securities
4 Municipal or corporate bonds
5. U. S. Savings Bonds
        5. U. S. Savings Bonds
        6 . St ocks or mutual fund shares

D EALRA3 221
T AL: Kinds of assets in IRA account (s)
ALO6E@3 As of the last day of the
reference period, which kinds of assets
did...hold in..'s IRA accounts? Where
T AL: Allocation flag for EALRA3
V 1.Stati
V
\(V\)
\(V\)
\(V\)
            1. Not in universe
        saving certificates
    2. Money market funds
    2. Money market funds
3. U. S Government securities
        -Municipal or corporate bonds
        . U.S. Savings Bonds
            6 . Stocks or mutual fund shares

\section*{SIPP 2001 WAVE 6 TOPICAL MODULE}





\section*{SIPP 2001 WAVE 6 TOPICAL MODULE}



```

DATA
SIZE BEGIN
level data. All persons in HH get the
reference person s response duplicated to
their record
V
1. Not in universe
AHBUYMO 1 1022
T RE: Allocation flag for EHBUYMO
REO4@MO Allocation flag for month house
was purchased.
1. Statisputcal imputation (hot
deck)
2.Cold deck imputation
3.Logical imputation(derivation)
EHBUYYR 4 1023
RE: Year house was purchased
RE04@YR When was this home purchased?
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview and who owns a non-mobile
home (EREMOBHO=2 and ETENURE=1). This is HH
level data. All persons in HH get the
referencepersons response duplicated to
their record.
V
1802:200\frac{1}{3}}\mathrm{ . Year
D AHBUYYR ( AE: Allocation flag for EHBUYYR
RE04@YR Allocation flag for year house
was purchased
0.Not i mputed
1. Statistical imputation(hot
deck)
2.Cold deck imputation
3.Logical imputation (derivation)
EHMORT 2 1028
RE: Mortgage on home
REO5 S there a mortgage home equity
Ioan, or other debt on this home?
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview and who owns a non-mobile
home (EREMOBHO=2 and ETENURE=1). This is HH
level data. All persons in HH get the
reference persons response duplicated to
their record.
NV N
AHMORT 1 1030
RE: Allocation flag for EHMORT
RE05 Allocation flag for whether there is
a mortgage, home equity loan, or other
a mortgage, home e
O.Not imputed
1.Statistical imputation (hot
.deck)
2.Cold deck imputation
3.Logical imputation(derivation)
ENUMMORT 2 1031
RE: Number of debts on this home
RE06 Altogether, how many mortgages, home
equity oans, or other debts are there on
this home?
U Persons 15 years of age and older who are
the reference person or who are the.
respondent if the reference person is a Type
z noninterview who own a non-mobile home and
have a mortgage onit (EREMOBHO=2 and
ETENURE=1 and EHMORT=1). This is HH level
data. All persons in HH get the reference
person's response duplicated to their
record.
V 01:50.Not in universe
V
01:5
ANUMMORT 1 1033
T RE: Allocation flagg for ENUMMORT

```




DATA
SIZE BEGIN
assumed, report the original date of the mortgage.
U Persons 15 years of age and older who are the reference person or who are the
respondent if the reference person is a Type
Z noninterview who owns a non-mobile home
and have a second mortgage on it (EREMOBHO=2
and ETENURE=1 and EHMORT=1 and ENUMMORT ge
2). This is HH level data. All persons in HH get the reference person's response
duplicated to their record.
V
1873:2003. Year of second mortgage
AMOR2YR 11077
RE: Allocation flag for EMOR2YR
RE16 Allocation flag for year second mortgage obtained
\(V\) V
1. Not imputed
1 . Statistical imputation (hot - deck)
2. Cold deck imputation
3.Logical imputation (derivation)

EMOR2MO 21078
RE: Month 2 nd mortgage obtained
REI7 In which month was the second
mortgage obtained?
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview who owns a non-mobile home
and have a second mortgage on it (EREMOBHO=2
and ETENURE=1 and EHMORT=1 and ENUMMORT ge
2) and the mortgage is less than or equal to
two years old year of interview minus.
persons in HH get the reference person's
response duplicated to their record.
\(V \quad 1 \cdot 12\) Not in universe
D AMOR2MO 11080
:12. Month

RE17 Allocationflag for month second mortgage obtained
\(V \quad 1\). Not imputed
1. Statistical imputation (hot - deck
2. Cold deck imputation
3. Logical imputation (derivation)

TMOR2AMT 11081
RE: FI ag indicating second mortgage
RE18 FIag indicating second mortgage
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
noninterview who owns a non-mobile home
and have a second mortgage on it (EREMOBHO=2
2) ETENURE=1 and EHMORT=1 and ENUMMORT ge
get the reference person's response
duplicated to their record.
\(\checkmark \quad 0\). None or not in universe
- Flag indicating second mortgage

AMOR2AMT 1082
RE: Allocation flag for TMOR2AMT
RE18 Allocation flag for amount of loan
for second mortgage
1. Statistical imputation (hot .deck)
2. Cold deck imputation
3. Logical imputation (derivation)

\section*{EMOR2YRS 31083}

RE: Total years for payments of 2 nd mortgage
RE19 What is the total number of years
over which payments are to be made?
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type z noninterview who owns a non-mobile home and have a second mortgage on it (EREMOBHO=2





\section*{TUTILS 3,1131}

T RE: Amount paid for utilities per month
            RE30 How much did this household pay for
            electricity, gas, basic telephone
            service, and other utilities last month?
U Persons 15 years of age and older who are
    the reference person or who are the
    respondent if the reference person is a Type
    \(z\) noninterview. TAGE 15 ) This is HH
    level data. All persons in Hi get the
    revel data. Al persons in HH get the
    their record.
V
            1:700. Amount in not in in universe
D AUTILS ALIocation flag for TUTILS
    RE30 All location flag for amount paid for
        utilities

        1. Statis
        2. Cold deck imputation
        3. Logical imputation (derivation)
    EPERSPAY 21135
    RE: More than one person paying rent
        RE31 Did more than one of the persons
        living here pay the rent mortgage/loan
        and utilities past month?
    U Persons 15 years of age and older who are
    the reference person or who are the
    respondent if the reference person is a Type
    Z noninterview, and repondents who reported
    paying an amount for electricity, gas, basic
    telephone service and other utilities last
    month(TUTILS ge 0) or who's household had a
    rent/mortgage payment last month(EHOMEAMTS
    gt 0), or who ndicated that excluding any
    rent subsidies, they paid an amount for rent
    Iast month (EMTHRNO gt 0). Excluded from the
    universe are one person households (EHHNUMPP
    =1), married couple households with no other

\section*{DATA \\ SIZE BEGIN}
household member 18 and older (EMS = 1 and
TAGE for all household members besides
husband and wife are less than 18), a
household with no other person 18 and over
(EFKIND \(=2\) or 3 and TAGE for all household
members besides the reference person are
less than 18). This is HH level data. All
persons in HH get the reference person's
response duplicated to their record. <BR> -1 . Not in universe
V
V
V
APERSPAY 11137
RE: Allocation flag for EPERSPAY
RE31 Allocation flag for whether more
than one person living here paid on mortgage or rent
1. Statistical imputation (hot - deck
2. Cold deck imputation
3. Logical imputation (derivation)

\section*{EPERSPYA 41138}
: Only one person paid mortgage/rent
RE32 Which person paid?
One person paid for mortgage/rent and
utilities last month (EPERSPAY =2). This is
HH level data. All persons in HH get the
reference person's response duplicated to their record.

101:999 \({ }^{-1}\). Not in in universe in household
APERSPYA 1142
RE: Allocation flag for EPERSPYA
RE32 Allocation flag for person who paid
mortgage/rent when only one person paid.
1. Statistical imputation (hot
deck)
2. Cold deck imputation
3.Logical imputation (derivation)

\section*{EPERSPY1 41143}

RE: First of several persons who paid rent
RE33@LN Which persons paid and how much
did each pay?
U More than One person paid for mortgage/rent and utilities ast month (EPERSPAY=1). This is HH level data. All persons in HH get the
reference person's response duplicated to their record
101. g \(^{-1}\). Not in universe

101:999. Person number
D APERSPY 1
RE: Allocation flag for EPERSPY1
RE33@LN Allocation flag for the first
person who paid mortgage/rent and
utilities when more than one person paid
0 . Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3.Logical imputation (derivation)

EPERSPY2 41148
: 2nd of several persons who paid rent
RE33@LN Which persons paid and how much
did each pay?
U More than One person paid for mortgage/rent and utilities ast month (EPERSPAY=1). This is HH level data. All persons in. HH get the reference person's response duplicated to their record.

101: - \(^{-1}\). Not in universe
101:999. Person number
EPERSPY3 41152
RE: Third of several persons who paid rent
RE33@L N3 Which persons paid and how much did each pay?
U More than One person paid for mortgage/rent and utilities ast month (EPERSPAY=1). This

DATA
SIZE BEGIN
is HH Ievel data. All persons in HH get the reference person's response duplicated to their record.
\(\checkmark \quad 101\). Not in universe
V 101:999 . Person number
D TPERSAM1 41156
T RE: Amount first person paid for rent
RE33@AMT1 Which persons paid and how much
did each pay?
U More than One person paid for mortgage/rent and utilities ast month (EPERSPAY=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
\(\checkmark\) V None or not in universe
1. 1000 . Amount in dollars

D APERSAM1 \(\begin{aligned} & 1 \\ & \text { T RE: Allocation flag for TPERSAM1 }\end{aligned}\)
RE33@AMT1 Allocation flag for the amount
the first person paid for mortgage/rent
and utilities when more than one person
pald.
\(V\)
\(V\)
\(V\)
\(V\)
1. Not i mputed
1. Statistical imputation (hot
. deck)
2. Cold deck imputation
3.Logical imputation (derivation)

TPERSAM2 31161
RE: Amount second person paid for rent
RE33@AMT2 Which persons paid and how much
did each pay?
U More than one person paid for mortgage/rent and utilities ast month (EPERSPAY=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record
\(v\) o. None or not in universe
V 1:950.Amount in dollars
D APERSAM2 11164
T RE: Allocation flag for TPERSAM2
RE33@AMT2 Allocation flag for the amount the second person paid for mortgage/rent and utilities when more than one person paid.
\(\begin{array}{ll}V & 0 \\ V & \text { Not imputed } \\ V & \text { Statistical imputation (hot }\end{array}\)
. deck)
2. Cold deck imputation
3.Logical imputation (derivation)

TPERSAM3 \(3 \quad 1165\)
RE: Amount third person paid for rent
RE33@AMT 3 Which persons paid and how much
did each pay?
U More than one person paid for mortgage/rent and utilities ast month (EPERSPAY=1). This is HH level data. All persons in HH get the reference person's response duplicated to referenceper

D APERSAM3 \(\begin{aligned} & 1 \\ & \text { RE: AIIOCation flag for TPERSAM3 }\end{aligned}\)
RE33@AMT3 Allocation flag for the amount
the third person paid for mortgagelrent
and utilities when more than one person
paid.
\(\begin{array}{ll}V & 0 \\ V & \text { Not imputed } \\ \text { Statistical imputation (hot }\end{array}\)
1. Stati
2. Cold deck imputation
3. Logical imputation (derivation)

D EPAYCARE 21169
T RE: Pay for care of child or disabled person
RE34 Last month, did anyone here pay for
the care of a child or a disabled person
so that a household member could work.
attend training, or look for a job?
U Persons 15 years of age and older who are the reference person or who are the

\section*{DATA \\ SIZE BEGIN}
```

    respondent if the reference person is a Type
    Z noninterview who are in a 2 or more person
    household (EHHNUMPPgt 1). This is HH Tevel
    data. All persons in HH get the reference
    person's response duplicated to their
    record.
    V
|
D APAYCARE 1 1171
RE:Allocation flag for EPAYCARE
RE34 Allocat on flag for payment for the
care of a child or disabled person in
order for other member, to work, attend
training, or look for job.
%
l
1.Statistical imputation (hot
1.Statistical imputation (hot
1.Statistical imputation (hot
TCARECST 4 }117
RE: Amount of care per month
RE35 What was the total cost of these
care arrangements last month?
Household member(s) helped pay for the care
of a child or a disabled person so that
another household member could go to school
or work (PAYCARE=1). This is HH level data.
Al| persons in HH age 15+ get the reference
person's response duplicated to their
record. O None or not in universe
V v 1:1200. Amount in dolllars
D ACARECST 1 1176
T RE: Allocation flag for TCARECST
RE35 Al Iocation flag for the total amount
per month for care arrangement

```

```

0.Not imputed imputation (hot
0.Not imputed imputation (hot
2..Cold deck imputation
2.Cold deck imputation
<<<<<<
V
V
<<<<<<
impungment

```
```\(r\)
```

D EOTHRE
T RE: Household owns oth
RE: Household owns other real estate
RE36 Does anyone in this household
RE36 Does anyone in this household own
any other real estate such as a vacation
home or undeveloped lot? Exclude rental
property previously reported or rental
property previous y reported or rental
property attached to or iocated on the
property attached to or located
same
and as your own residence.
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
z noninterview whose residence is neither in
a public housing project nor is subsidized
(EPUBHSE ne 1 and EGVTRNT ne 1). This is HH
level data. All persons in HH get the
level data. All persons in HH get the
reference persons response duplicated to
their record. Not in universe
$V$
-1
1
their record
$V$
$V$
$V$
© AOTHRE AE: Allocation flag f
RE: Allocation flag for EOTHRE
RE36 Allocat ion flag for whe
RE36 AI I Ocation flag for whether someone
in household owns other real estate.













V
DATA SIZE BEGIN
DATA SIZE BEGIN
V 101:999. Person(s) in household
D AOTHREO1 $\begin{aligned} & 1 \\ & \text { T RE: Al location flag for EOTHREOI }\end{aligned}$
D AOTHREOL $\begin{aligned} & 1 \\ & \text { T AI } 1184 \text { ocation flag for EOTHREOI }\end{aligned}$
RE37@1 Allocation flag for the first
person who owns other real estate
RE37@1 Allocation flag for the first
person whoowns other real estate
V
$V$
$V$
$V$
$V$
of Not imputed
1. Statistical imputation (hot
2. Cold deck imputation
2. deck) Coldeck imputation
3. Logical imputation (derivation)

RE37@2 Which household members own this
real@estate?

$-\frac{1}{1}$ Yes
$\frac{1}{2}$ :No
1. Not in universe

## SIPP 2001 WAVE 6 TOPICAL MODULE





DATA
SIZE BEGIN

```
    respondent if the reference person is a Type
    Z noninterview who are in a nousehold that
    owns two or more vehicles (EAUTOOWN =1 and
    EAUTONUM ge 2) This is HH level data. All
    persons in HH age 15+ get the reference
    person's response duplicated to their
    record. Children are out of universe.
v
    1987:200
    9999.Dont Know, Refusal, Blanks from
                        Unedited data
```

    EA2OWED 21256
    RE: Money owed on the 2nd vehicle
        RE56 s this second vehicle owned free
        and clear, or is there still money owed
        on it?
    U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview who are in a household that
owns two or more vehicles (EAUTONUM ge 2).
All persons in the HH get the reference
person's response duplicated to their
record.
V
V

1. Not in universe
$\frac{1}{2}$. Money owed
$\frac{2}{\text { Free and clear }}$
AA2OWED 1258
T RE: AI location flag for EAZOWED
RE56 Allocation flag for whether second
vehicle is owned free and clear or money
still owed
$V$
$V$
$V$
$V$
$V$
0. Not imputed
1. Statistical imputation (hot
.deck)
2. Cold deck imputation
3. Logical imputation (derivation)
TA2AMT 51259
T RE: Amount owed for second vehicle
RE57 How much is currently owed for this
second vehicle?
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
z noninterview who are in a household that
owns two or more vehicles and owes money on
the second vehicle (EA2OWED=1 and EAUTONUM
GE 2) This is HH level data. All persons in
HH get the reference person's response
duplicated to their record.
$\checkmark$ duplicated to their record.
1:37000. Amount in dollars
AA2AMT RE: Allocation flag for TA2AMT
RE57 Allocation flag for amount currently
owed for the second vehicle
0 . Not imputed
1. Statistical imputation (hot
. deck)
2. Cold deck imputation
3 . Logical imputation (derivation)
EA2USE 21265
RE: Primary use of vehicle
RE58 Is this vehicle used primarily
either for business purposes or for the
transportation of a disabled person?
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
z noninterview who are in a household that
owns two or more vehicles (EAUTONUM ge 2)
This is HH level data. All persons in HHage
15+ get the reference person's response
duplicated to their record.
V
-1 . Not in universe
Yes
No
AA2USE $1 \frac{1267}{}$
T RE: Allocation flag for EA2USE
RE58 Allocation flag for whether vehicle

## SIPP 2001 WAVE 6 TOPICAL MODULE





```
DATA
SIZE BEGIN
    RE70@2 Which household members own 1st
        motorcycle/boat/recreational vehicle/or
        other type of vehicle?
Persons 15 years of age and older who are
    the reference person or who are the
    respondent if the reference person is a Type
    Z noninterview and said someone in the
    household owned another type of vehicle not
    used for business (EOTHVEH=1) This is HH
    l evel data. All persons in HH get the
    reference person s response duplicated to
    their record. <BR>
V
01.g-1.Not in universe
    TOV1VAL
        v veh23
    RE: 1st other vehicle value
        RE71 If this vehicle were sold, what
        would it sell for in its present
        condition?
    U Persons 15 years of age and older who are
    the reference person or who are the
    respondent if the reference person is a Type
    Z noninterview and said someone in the
    household owned another type of vehicle not
    used for business (EOTHVEH=1) This is HH
    level data. Al| persons in HH get the
    reference person s response duplicated to
    their record.<BR>
v Nomone or not in universe
1:35000 . Amount in dollars
    AOV1VAL 1 1328
    RE: Allocation flag for TOVIVAL
        RE71 Allocation flag for amount the
        second other vehicle would be sold for in
        present condition
            O . Not imputed
            1.Statistical imputation (hot
                deck)
            2. Cold deck imputation
                            3.Logical imputation (derivation)
    EOV1OWE 2 1329
    RE: Money owed for first other vehicle
        RE72 s this vehicle owned free and
        clear, or is there still money owed on
        it?
U Persons 15 years of age and older who are
    the reference person or who are the
    respondent if the reference person is a Type
    Z noninterview and someone in the household
    owns another kind of vehicle ( EOVIVAL=1)
    This is HH level data. All persons in HH get
    the reference person's response duplicated
    to theirrecord
v to their record. Not in univers
    1 M.Money owed
    AOV1OWE 1 1331
    RE: Allocation flag for EOV1OWE
        RE72 Allocation flag for whether money is
        stillowed for the first other vehicle
            0. Not imputed
            1. Statistical imputation (hot
                deck)
            2.Cold deck imputation
            3.Logical imputation (derivation)
    TOV1AMT 5 1332
RE: Amount owed for first other vehicle
    RE73 How much is currently owed for this
    vehicle?
U Persons 15 years of age and older who are
    the reference person or who are the
    respondent if the reference.person is a Type
    Z noninterview and someone in the another
    kind of vehicle and owes money on it
    (EOV1OWE=1). This is HH level data. Al|
    persons in HH get the reference person's
    response duplicated to their record.
V
V
```



DATA
SIZE BEGIN
V-999999999: 999999999 . Amount in dollars
$\checkmark \quad 0$. None or Not in universe
D THHMORTG $10 \quad 1392$
$T$ RE: Total Debt owed on Home Home equilty recode
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of al household members, regardless of age. This is H.H.
level data
V 1: 99999999 . None or Not in universe
D THHVEHCL $10 \quad 1402$
T RE: Net equity in vehicles
Net equity in vehicles recode
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H.
level data.

$V$ O.None or Not in universe
D THHBEQ $10 \quad 1412$
T RE: Bussiness Equíty Business Equity recode
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H.
level data.
V-999999999:999999999. Amount in dollars
$\checkmark \quad 0$. None or Not in universe
D THHINTBK 10 1422
T RE: Interest Earning assets held in banking institutions Amount in Interest Earning assets held in
banking institutions
U This variable was calculated using
information provided for all adults 15 or
older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data.
$V$ on None or Not in universe
V 1: $99999999 g^{\prime}$. Amount in dollars
D THHINTOT $10 \quad 1432$
T RE: Interest Earning assets held in other Institutions

```
        Amount in ! nterest Earning assets held in
``` other Institutions
U This variable was calculated using
information provided for all adults 15 or
older in the household, but the final value was writtento the record of all household members, regardless of age. This is H.H. level data.
\(V\). None or Not in universe
V 1:999999999. Amount in dollars
D RHHSTK 101442
T RE: Equity in stocks and mutual fund shares Amount of equity in stocks and mutual fund shares
U This varịable was calculated using
information provided for all adults 15 or older in the household, but the final value was writtento the record of all household members, regardless of age. This is H.H.
I evel data.
\(V\) - \(999999999: 999999999\). Amount in dollars
o . None or Not in universe
D THHORE \(10 \quad 1452\)
T RE: Equity in real estate that is not your own home Equity in real estate that is not your own home, such as rental properties and other real estate.



\section*{SOURCE AND ACCURACY STATEMENT FOR THE WAVE 1 - WAVE 6 PUBLIC USE FILES FROM THE SURVEY OF INCOME AND PROGRAM PARTICIPATION 2001 PANEL \({ }^{1}\)}

\section*{SOURCE OF DATA}

The data was collected in the 2001 panel of the Survey of Income and Program Participation (SIPP). The SIPP universe is the noninstitutionalized resident population living in the United States. The population includes persons living in group quarters, such as dormitories, rooming houses, and religious group dwellings. Crew members of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates and nursing home residents, were not eligible to be in the survey. Also, United States citizens residing abroad were not eligible to be in the survey. Foreign visitors who work or attend school in this country and their families were eligible; all others were not eligible to be in the survey. With the exceptions noted above, persons who were at least 15 years of age at the time of the interview were eligible to be in the survey.

The 2001 panel of the SIPP sample is located in 322 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Within these PSUs, living quarters (LQs) were systematically selected from lists of addresses prepared for the 1990 decennial census to form the bulk of the sample. To account for LQs built within each of the sample areas after the 1990 census, a sample containing clusters of four LQs was drawn of permits issued for construction of residential LQs up until shortly before the beginning of the panel.

In jurisdictions that do not issue building permits or have incomplete addresses, we systematically sampled expected clusters of four LQs which were listed by field personnel and then subsampled in the field. In addition, we selected sample LQs from a supplemental frame that included LQs identified as missed in the 1990 census.

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 4 month intervals over a period of roughly 3 years beginning in February 2001. The reference period for the questions is the 4 -month period preceding the interview month. In general, one cycle of four interviews covering the entire sample, using the same questionnaire, is called a wave.

In Wave 1, we fielded a sample consisting of 88 reduction groups ( 88 comparable representative subsamples) which resulted in an average sampling interval of approximately 2,420 housing units. In this wave, we obtained interviews from occupants of about 35,100 of the 40,500 eligible living quarters. We found most of the remaining 15,400 living quarters in the panel to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. However, we did not interview approximately

\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.
}

5,400 of the 15,400 living quarters 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 87 percent of all eligible living quarters participated in the first interview of the panel.

Due to budget constraint, we cut the sample in Wave 2 by 13 reduction groups which resulted in an average sampling interval of approximately 2,840 housing units. We did not cut the sample in the remaining waves (Wave 3 to Wave 9). For interviews in Wave 2 to Wave 9, only original sample persons (those in Wave 1 sample households which survived the sample cut in Wave 2 and interviewed in Wave 1) and persons living with them were eligible to be interviewed. We followed original sample persons if they moved to a new address, unless the new address was more than 100 miles from a SIPP sample area. Then, we attempted telephone interviews. Based on these follow-up criteria, we interviewed about 28,100 living quarters of the approximately 30,500 eligible living quarters for Wave 2, about 27,500 living quarters of the approximately 30,900 eligible living quarters for Wave 3, about 27,200 living quarters of the approximately 31,100 eligible living quarters for Wave 4 , about 26,800 living quarters of the approximately 31,300 eligible living quarters for Wave 5 , and about 26,600 living quarters of the approximately 31,400 eligible living quarters for Wave 6 . In each of these waves, we did not interviewed some of the eligible living quarters because the occupants either directly or indirectly refused our interview in the same manner described for Wave 1 or moved to an unknown address. The rates of noninterviewed living quarters due to direct or indirect refusal were \(6.2 \%\) for Wave \(2,8.4 \%\) for Wave 3, \(9.5 \%\) for Wave \(4,10.9 \%\) for Wave 5, and \(11.6 \%\) for Wave 6 . The rates of non-interviewed living quarters due to moving to an unknown address were \(1.7 \%\) for Wave 2, \(2.7 \%\) for Wave 3, 3.2\% for Wave 4, 3.6\% for Wave 5, and \(3.7 \%\) for Wave 6.

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 2001 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 2001 panel. For example, Wave 1 rotation group 1 of the 2001 panel was interviewed in February 2001 and data for the reference months October 2000 through January 2001 were collected.

This source and accuracy statement can also be accessed through the U.S. Census Bureau website at "http://www.sipp.census.gov/sipp/sourceac/S\&A01_w1tow6_cross_puf.pdf."

Estimation. We used several stages of weight adjustments in the estimation procedure to derive the SIPP cross-sectional person level weights. We gave each person a base weight (BW) equal to the inverse of probability of selection of a person's household. We applied two noninterview adjustment factors. One factor adjusted the weights of interviewed persons in interviewed households to account for households which were eligible for the sample but which field representatives could not interview at the first interview ( \(\mathrm{F}_{\mathrm{N} 1}\) ). The second factor compensated for person noninterviews occurring in subsequent interviews ( \(\mathrm{F}_{\mathrm{N} 2}\) ). We used a Duplication Control Factor (DCF) which adjusts for subsampling done in the field when the number of sample units is much larger than expected. We applied a Mover's Weight (MW), which adjusts for persons in the SIPP universe who move into sample households after Wave 1. The last factor applied is the Second Stage Adjustment Factor ( \(\mathrm{F}_{2 \mathrm{~s}}\) ). This factor adjusts estimates to population controls and causes husbands' and wives' weights to be equal.

The final cross-sectional weight is \(\mathbf{F w}_{\mathbf{c}}=\mathbf{B W} \mathbf{x} \mathbf{D C F} \times \mathbf{F}_{\mathbf{n} \mathbf{1}} \times \mathbf{F}_{2 \mathrm{~s}}\) for Wave 1 and is \(\mathbf{F w}_{\mathbf{c}}=\mathbf{I W} \times \mathbf{F}_{\mathbf{n} 2} \times \mathbf{F}_{2 \mathrm{~s}}\) for Waves 2+, where IW is either BW \(\mathbf{x D C F} \mathbf{x} \mathbf{F}{ }_{n 1}\) or MW. James (1995) and Siegel (1995a) describe SIPP cross-sectional weighting in greater detail.

Researchers both inside and outside the Census Bureau conducted evaluations of SIPP weighting methodology and researched alternative methodologies. Several improvements to SIPP weighting methods were implemented beginning with the 1996 panel. They are described below.
- We dropped the first stage factor \(\left(\mathrm{F}_{1 \mathrm{~s}}\right)\) from cross-sectional weighting. This factor adjusted for differences between the Census count of population and an estimate of that count based on Census data for sample PSUs. James (1994) found that it did not reduce variance as was previously believed. Jabine, et al (1990) describe the first stage factor used in earlier panels.
- We are using additional variables in nonresponse adjustment. We added high/low poverty stratum code to the Wave 1 nonresponse adjustment, and we added household income, geographic division, and number of imputations for selected income and asset items to the nonresponse adjustment for Waves 2+. Research by Rizzo, et al (1994) and by Folsom and Witt (1994) pointed out the potential of the latter three variables in reducing nonresponse bias.
- We redefined nonresponse adjustment cells for Waves 2+ weighting. We formed the nonresponse cells by successively partitioning data from five panels by whichever variable most reduced the bias of the household income to poverty threshold ratio. We used data from a sixth panel to evaluate the results. We calculated the nonresponse bias of six variables at Waves 2 and 7 for both the new cells and the original cells using initial weights and data from the most recent interview in the calculations. The new cells had lower bias for five of the six variables (Siegel, 1995b).

Research was conducted on a number of promising weighting improvements. Allen and Petroni (1994) reported on an adjustment for mover attrition. Folsom and Witt (1994) and Rizzo, et al (1994) studied alternative nonresponse adjustments using response propensity models. Each study computed weights using an alternative methodology. The researchers then compared estimates of various items to benchmarks. The benchmarks came from administrative records and survey data with less nonresponse than the SIPP. The comparisons did not provide strong evidence of lower bias using the alternative weighting methods.

\section*{Additional Methodology}

Use of Weights. Each household and each person within each household, on each core wave file has four weights. These four weights are reference month specific and therefore can be used only to form reference month estimates. Reference month estimates can be averaged to form estimates of monthly averages over some period of time.

Example, using the proper weights, one can estimate the monthly average number of households in a specified income range over November and December 2001. To estimate monthly averages of a given measure (such as, 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. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals four divided by the number of rotations contributing data for the month. For example, December 2000 data is only available from rotations 1, 2, and 3 for Wave 1 of the 2001 panel (See Table 2), so a factor of \(4 / 3\) must be applied.

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, as above. However, when core data from consecutive waves are used together, data from all four rotations may be available, in which case the factors are equal to 1 .

These core wave files contain no weight for characteristics that involve a persons's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2000 and January 2001).

Producing Estimates for Census Regions and States. The total estimate for a region is the sum of the state estimates in that region. Using this sample, estimates for individual states are subject to very high variance and may not be state representative due to the nature of the sample design. Therefore, estimates for individual states are not recommended. The state codes on the file are primarily of use in linking respondent characteristics with appropriate contextual variables (for example, state-specific welfare criteria) and for tabulating data by user-defined groupings of states.

\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: nonsampling and sampling. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error. Found in the next sections are descriptions of sources of SIPP nonsampling error, followed by a discussion of sampling error, its estimation, and its effect in data analyses.

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
- inability to recall 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 living quarters and missed persons within sample households. 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 (second stage weight adjustment) 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. Further, the independent population controls used have been adjusted for undercoverage in the Census.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. The Table below shows SIPP coverage ratios for age-sex-race groups for one month-February 2001 prior to the weighting 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 Current Population Survey) experience similar coverage.

SIPP Coverage Ratios for February 2001
Age by Non-Black/Black Status and Sex

Non-Black
Black
\begin{tabular}{|c|c|c|c|c|}
\hline Age & \(\mathbf{M}\) & \(\mathbf{F}\) & \(\mathbf{M}\) & \(\mathbf{F}\) \\
\hline 15 & 0.9175 & 1.1235 & 0.7044 & 0.7749 \\
\(16-17\) & 0.8640 & 0.9289 & 0.8826 & 0.9433 \\
\(18-19\) & 0.8620 & 0.8647 & 0.8274 & 0.8339 \\
\(20-21\) & 0.8848 & 0.8041 & 0.6255 & 0.9596 \\
\(22-24\) & 0.7859 & 0.8692 & 0.5857 & 0.6705 \\
\(25-29\) & 0.8022 & 0.8254 & 0.8504 & 0.8386 \\
\(30-34\) & 0.8721 & 0.9063 & 0.8792 & 0.7991 \\
\(35-39\) & 0.9212 & 0.9855 & 0.7119 & 0.8982 \\
\(40-44\) & 0.9058 & 0.9321 & 0.8059 & 0.9653 \\
\(45-49\) & 0.9009 & 0.9761 & 0.6856 & 0.7758 \\
\(50-54\) & 0.9667 & 0.9181 & 0.8993 & 1.2103 \\
\(60-61\) & 0.8405 & 0.8961 & 1.0210 & 0.9877 \\
\(62-64\) & 0.9866 & 1.0698 & 0.9914 & 0.9618 \\
\(65-69\) & 0.9304 & 0.9423 & 1.0646 & 0.7759 \\
\(70-74\) & 0.8836 & 0.9362 & 0.7896 & 1.3338 \\
\(75-79\) & 0.8952 & 1.0046 & ------ & 0.9104 \\
\(80-84\) & 0.8974 & 0.9558 & 0.9669 & ------------------------1 \\
\hline
\end{tabular}

Comparability with Other Estimates. Caution should be exercised when comparing data from this 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 confidence intervals, ranges that would include the average result of all possible samples with a known probability. 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 1.6 standard errors below the estimate to 1.6 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 \(S_{\text {DIFF }}\). If \(X_{A}-X_{B}\) is between -1.6 times \(S_{\text {DIFF }}\) and +1.6 times \(\mathrm{S}_{\text {DIFF }}\), 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 -1.6 times \(S_{\text {DIFF }}\) or larger than +1.6 times \(S_{\text {DIFF }}\), 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. 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.

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 200,000. 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 for SIPP Estimates. They are as follows:
- Replicate Weighting Methods,
- Generalized Variance parameters (denoted as \(a\) and \(b\) ),
- \(\quad\) Simplified tables using the \(a\) and \(b\) parameters.

SIPP uses the Replicate Weighting Method to produce Generalized Variance parameters. Using the Generalized Variance parameters, we create simplified tables.

Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because PSUs are sampled and clusters of living quarters are sampled for the SIPP in the area and new construction frames. 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 by characteristics at the person level and characteristics of households (including unrelated persons). Two parameters (denoted \(a\) and \(b\) ) were computed for each characteristic in order to approximate the standard error behavior. These \(a\) and \(b\) parameters vary according to wave and characteristic as well as the demographic subgroup of the group to which the estimate applies. Because the actual standard error behavior was not identical for all characteristics and groups, the standard errors computed using these parameters provide an indication of the order of magnitude of the standard error estimate for a specific group. Table 3 provides tables of base \(a\) and \(b\) parameters by wave to be used for the 2001 panel estimates. There are three sets of parameters in Table 3: the first set of parameters per item is given to be used for calculations based on persons or households interviewed during Wave 1 the second set is for Wave 2 and 3, and the third set is for Wave 4 to Wave 6 . Table 9 provides the base generalized variance a and b parameters for calculating 2001 topical module variances.

Table 2 lists the reference months for each interview month. Use Table 4 (if needed) to select the adjustment factor appropriate to the wave. Multiply this factor by the \(a\) and \(b\) base parameters of Table 3 to produce \(a\) and \(b\) parameters for the variance estimate for a specific subgroup and reference period. For example, the base \(a\) and \(b\) parameters for total number of households are -0.00003288 and 3611, respectively. Using Table 4 for Wave 1, the factor for November 2000 is 2 since only 2 rotation months of data are available. So the \(a\) and \(b\) parameters for the variance estimate of a white household
characteristic in November 2000 based on Wave 1 are \(-0.00003288 \times 2=-0.00006576\) and \(3611 \times 2=\) 7,222 , respectively.

Similarly, the factor for the last quarter of 2000 is 1.8519 (Table 4) since the only data available are the 6 rotation months from Wave 1 (namely, as indicated in Table 2, rotation 1 provides three rotation months, rotation 2 provides two rotation months, and rotation 3 provides one rotation month of data.) So the \(a\) and \(b\) parameters for the variance estimate of a white household characteristic in the last quarter of 2000 are \(-0.00003288 \times 1.8519=-0.00006089\) and \(3611 \times 1.8519=6,687\), respectively.

The \(a\) and \(b\) parameters may be used to calculate the standard error for estimated numbers and percentages. 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. Methods for using these parameters for computation of approximate standard errors are given in the following sections.

For those users who wish further simplification, we have also provided base standard errors for estimates of total and estimates of percentages in Tables 5 through 8. 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 3. 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.

The procedures described below apply only to reference month estimates or averages of reference month estimates. Refer to the section "Use of Weights" for a more detailed discussion of the construction of estimates.

Variance stratum codes and half sample codes are included on the tapes (data sets) to enable the user to compute the variances directly and more accurately by methods such as balanced repeated replications (BRR). William G. Cochran provides a list of references discussing the application of this technique. (See Sampling Techniques, 3rd Ed., New York: John Wiley and Sons, 1977, p. 321.)

Standard Errors of Estimated Numbers. The approximate standard error, \(s_{x}\), 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 the second method (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 the formula
\[
\begin{equation*}
s_{x}=f s \tag{1}
\end{equation*}
\]
where \(f\) is the appropriate \(f\) factor from Table 3, and \(s\) is the base standard error on the estimate obtained by interpolation from Table 5 or 6 . Alternatively, \(s_{x}\) may be approximated by the formula
\[
\begin{equation*}
s_{x}=\sqrt{a x^{2}+b x} \tag{2}
\end{equation*}
\]
from which the base standard errors in Tables 7 and 8 were calculated. 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 2 will generally provide more accurate results than the use of formula 1.

\section*{Illustration.}

Suppose SIPP estimates based on Wave 1 of the 2001 panel show that there were 1,700,000 black households with monthly household income above \(\$ 4,000\) in January 2001. The appropriate parameters and factor from Table 3 and the appropriate general standard error from Table 5 are
\[
a=-0.00019194 \quad b=2,627 \quad f=0.85 \quad s=76,800
\]

Using formula 1, the approximate standard error is
\[
s_{x}=(0.85)(76,800)=65,280
\]

Using formula 2, the approximate standard error is
\[
\sqrt{(-0.00019194)(1,700,000)^{2}+(2,627)(1,700,000)}=62,540
\]

Using the standard error based on formula 2, the approximate 90-percent confidence interval as shown by the data is from \(1,597,122\) to \(1,802,878\). 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 3 below. Because of the approximations used in developing formula 3, 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
\[
\begin{equation*}
s_{\bar{x}}=\sqrt{\left(\frac{b}{y}\right) s^{2}} \tag{3}
\end{equation*}
\]
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 \(x_{i}\) is the value of the item for unit "i." (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 upper and lower boundaries of interval \(j\) are \(Z_{j-1}\) and \(Z_{j}\), respectively. Each unit is placed into one of "c" groups such that \(Z_{j-1}<x_{i} \leq Z_{j}\).

The estimated population variance, \(s^{2}\), is given by the formula:
\[
\begin{equation*}
s^{2}=\sum_{j=1}^{c} p_{j} m_{j}^{2}-\bar{x}^{2} \tag{4}
\end{equation*}
\]
where \(p_{j}\) is the estimated proportion of units in group \(j\), and \(m_{j}=\left(Z_{j-1}+Z_{j}\right) / 2\). The most representative value of the item in group \(j\) is assumed to be \(m_{j}\). If group " \(c\) " is open-ended, or there is no upper interval boundary exists, then an approximate value for \(m_{c}\) is
\[
m_{c}=\frac{3}{2} Z_{c-1}
\]

The mean, \(\bar{x}\) can be obtained using the following formula:
\[
\bar{x}=\sum_{j=1}^{c} p_{j} m_{j}
\]

In the second method, the estimated population mean, \(\bar{x}\), and variance, \(s^{2}\) is given by
\[
\begin{align*}
& \bar{x}=\frac{\sum_{i=1}^{n} w_{i} x_{i}}{n} \\
& s^{2}=\frac{\sum_{i=1}^{n} w_{i}}{\sum_{i=1}^{n} w_{i} x_{i}^{2}}-\bar{x}^{2}, \\
& \sum_{i=1}^{n} w_{i} \tag{5}
\end{align*}
\]
where there are \(n\) units with the item of interest and \(w_{i}\) is the final weight for unit " \(I\) ". (Note that \(\Sigma \mathrm{W}_{\mathrm{i}}=\mathrm{y}\) in formula 3.)

\section*{Illustration.}

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of January 2001 is given in Table 10.

Using formula 4 and the mean monthly cash income of \(\$ 2,530\) the approximate population variance, \(s^{2}\), is
\[
\begin{aligned}
s^{2}= & \left(\frac{1,371}{39,851}\right)(150)^{2}+\left(\frac{1,651}{39,851}\right)(450)^{2}+\ldots++ \\
& \left(\frac{1,493}{39,851}\right)(9,000)^{2}-(2,530)^{2}=3,159,887 .
\end{aligned}
\]

Using formula 3 and the appropriate base \(b\) parameter from Table 3, the estimated standard error of a mean \(\bar{x}\) is
\[
s_{\bar{x}}=\sqrt{\left(\frac{4,286}{39,851,000}\right)(3,159,887)}=\$ 18.43
\]

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 6.

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 (4) or (5) and \(b\) be the parameter associated with the particular type of item. The standard error of an aggregate is
\[
\begin{equation*}
s_{x}=\sqrt{(b)(y) s^{2}} \tag{6}
\end{equation*}
\]

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 persons, families or households sharing a particular characteristic such as the percent of persons owning their own home. The second type is the percentage of money or some similar concept held by a particular group of persons or held in a particular form. Examples are the percent of total wealth held by persons with high income and the percent of total income received by persons on welfare.

For the percentage of persons, families, or households, the approximate standard error, \(s_{(x, p)}\), of the estimated percentage \(p\) can be obtained by the formula
\[
\begin{equation*}
s_{(x, p)}=f s \tag{7}
\end{equation*}
\]
when data from all four rotations are used to estimate \(p\).
In this formula, \(f\) is the appropriate \(f\) factor from Table 3 (for the appropriate wave) and \(s\) is the base standard error of the estimate from Table 7 or 8.

Alternatively, it may be approximated by the formula
\[
\begin{equation*}
s_{(x, p)}=\sqrt{\frac{b}{x}(p)(100-p)} \tag{8}
\end{equation*}
\]
from which the standard errors in Tables 7 and 8 were calculated. Here \(x\) is the size of the subclass of social units which is the base of the percentage, \(p\) is the percentage ( \(0<\mathrm{p}<100\) ), and \(b\) is the parameter associated with the characteristic in the numerator. Use of this formula will give more accurate results than use of formula 7 above and should be used when data from less than four rotations are used to estimate \(p\).

\section*{Illustration.}

Suppose that, in the month of January 2001, 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 8 and the \(b\) parameter of 4,409 from Table 3 and a factor of 1 for the month of January 2001 from Table 4, the approximate standard error is
\[
\sqrt{\frac{4,409}{(16,812,000)}(6.7)(100-6.7)}=0.40 \text { percent }
\]

Consequently, the 90 percent confidence interval as shown by these data is from 6.03 to 7.37 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:
\[
p_{I}=100\left(X_{A} / X_{N}\right)
\]
or it may be the ratio of two means with an adjustment for different bases:
\[
\mathrm{p}_{\mathrm{I}}=100\left(\hat{\mathrm{p}}_{\mathrm{A}} \overline{\mathrm{X}}_{\mathrm{A}} / \overline{\mathrm{X}}_{\mathrm{N}}\right)
\]
where \(x_{A}\) and \(x_{N}\) are aggregate money figures, \(\overline{\mathrm{x}}_{\mathrm{A}}\) and \(\overline{\mathrm{x}}_{\mathrm{N}}\) are mean money figures, and \(\hat{\mathrm{p}}_{\mathrm{A}}\) is the estimated number in group A divided by the estimated number in group \(N\). In either case, we estimate the standard error as
\[
\begin{equation*}
s_{I}=\sqrt{\left.\left(\frac{\hat{p}_{A} \bar{x}_{A}}{\bar{x}_{N}}\right)^{2}\left[\frac{s_{p}}{\hat{p}_{A}}\right)^{2}+\left(\frac{s_{A}}{\bar{x}_{A}}\right)^{2}+\left(\frac{s_{B}}{\bar{x}_{N}}\right)^{2}\right]} \tag{9}
\end{equation*}
\]
where \(s_{p}\) is the standard error of \(\hat{\mathrm{p}}_{A}, s_{A}\) is the standard error of \(\overline{\mathrm{x}}_{A}\) and \(s_{B}\) is the standard error of \(\bar{x}_{N}\). To calculate \(s_{p}\), use formula 8 . The standard errors of \(\bar{x}_{N}\) and \(\bar{x}_{A}\) may be calculated using formula 3.

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

\section*{Illustration.}

Suppose that in January 2001, \(9.8 \%\) 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 \(0.19 \%, \$ 5799\), and \(\$ 2867\), respectively. In total there are \(86,790,000\) households. Then, the percent of all household assets held in rental property is
\[
=100\left((0.098) \frac{72121}{78734}\right)=9.0 \%
\]

Using formula (9), the appropriate standard error is
\[
\begin{aligned}
& S_{I}=\sqrt{\left.\left(\frac{(0.098)(72121)}{78734}\right)^{2}\left(\frac{0.0019}{0.098}\right)^{2}+\left(\frac{5799}{72121}\right)^{2}+\left(\frac{2867}{78734}\right)^{2}\right]} \\
& =0.008=0.8 \%
\end{aligned}
\]

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to
\[
\begin{equation*}
S_{(x-y)}=\sqrt{S_{x}^{2}+S_{y}^{2}} \tag{10}
\end{equation*}
\]
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.}

Suppose that SIPP estimates show the number of persons age 35-44 years with monthly cash income of \(\$ 4,000\) to \(\$ 4,999\) was \(3,186,000\) in the month of January 2001 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 \(2,619,000\). Then, using parameters from Table 3 and formula 2, the standard errors of these numbers are approximately 116,008 and 105,317 , respectively. The difference in sample estimates is 567,000 and using formula 10 , the approximate standard error of the difference is
\[
\sqrt{(116,008)^{2}+(105,317)^{2}}=156,682
\]

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 persons age \(35-44\) years than for persons age 25-34 years. To perform the test, compare the difference of 567,000 to the product \(1.645 \times\) \(156,682=257,742\). Since the difference is greater than 1.645 times the standard error of the difference, the data show that the two age groups are significantly different at the 10 percent significance level.

Standard Error of a Median. The median quantity of some item such as income for a given group of persons, families, or households 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.

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 7 or formula 8, 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
\[
\begin{equation*}
X_{\mathrm{pN}}=\exp \left[\left(\operatorname{Ln}\left(\frac{\mathrm{pN}}{\mathrm{~N}_{1}}\right) / \operatorname{Ln}\left(\frac{\mathrm{N}_{2}}{\mathrm{~N}_{1}}\right)\right) \operatorname{Ln}\left(\frac{\mathrm{A}_{2}}{\mathrm{~A}_{1}}\right) \int \mathrm{A}_{1}\right. \tag{11}
\end{equation*}
\]
if Pareto Interpolation is indicated and
\[
\begin{equation*}
X_{p N}=\left\lfloor\frac{P N-N_{1}}{N_{2}-N_{1}} \quad\left(A_{2}-A_{1}\right)+A_{1}\right\rfloor \tag{12}
\end{equation*}
\]
if linear interpolation is indicated, where
\(N \quad\) is the size of the group,
\(A_{1}\) and \(A_{2} \quad\) are the lower and upper bounds, respectively, of the interval in which \(\mathrm{X}_{\mathrm{pN}}\) falls,
\(N_{1}\) and \(N_{2} \quad\) are the estimated number of group members owning more than \(\mathrm{A}_{1}\) and \(\mathrm{A}_{2}\), respectively,
\(\exp \quad\) refers to the exponential function and
Ln refers to the natural logarithm function.

\section*{Illustration.}

To illustrate the calculations for the sampling error on a median, we return to Table 10, and suppose that the income tabulated for this group is for January 2001. The median monthly income for this group is \(\$ 2,158\) in January 2001. The size of the group is \(39,851,000\).
1. Using formula 8 (with \(b=4,286\) for Wave 1), 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 2000 to 2499 . (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, the upper bound of a \(68 \%\) confidence interval for the median is
\[
\$ 2,000 \exp \left[\left(\operatorname{Ln}\left(\frac{(.495)(39,851,000)}{22,106,000}\right) / \operatorname{Ln}\left(\frac{16,307,000}{22,106,000}\right)\right) \operatorname{Ln}\left(\frac{2,500}{2,000}\right)\right]=\$ 2174
\]

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
\[
\$ 2,000 \exp \left[\left(\operatorname{Ln}\left(\frac{(.505)(39,851,000)}{22,106,000}\right) / \operatorname{Ln}\left(\frac{16,307,000}{22,106,000}\right)\right) \operatorname{Ln}\left(\frac{2,500}{2,000}\right)\right]=\$ 2142
\]

Thus, the 68-percent confidence interval on the estimated median is from \(\$ 2142\) to \(\$ 2174\). An approximate standard error is
\[
\frac{\$ 2174-\$ 2142}{2}=\$ 16
\]

Standard Errors of Ratios of Means and Medians. The standard error for a ratio of means or medians is approximated by:
\[
\begin{equation*}
s_{\frac{x}{y}}=\sqrt{\left(\frac{x}{y}\right)^{2}\left[\left(\frac{s_{y}}{y}\right)^{2}+\left(\frac{s_{x}}{x}\right)^{2}\right]} \tag{13}
\end{equation*}
\]
where \(x\) and \(y\) are the means or medians, and \(s_{x}\) and \(s_{y}\) are their associated standard errors. Formula 13 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 factors called DEFF 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 simple random sample.

Table 1-2001 Panel Topical Modules
\begin{tabular}{|c|c|c|c|}
\hline W1 & \begin{tabular}{l}
- Recipiency History \\
- Employment History
\end{tabular} & W6 & \begin{tabular}{l}
- Assets, Liabilities, Eligibility \\
- Medical Expenses/Health Care Usage \\
- Work-related Expenses \\
- Child Support Paid \\
- Child Care Poverty
\end{tabular} \\
\hline W2 & \begin{tabular}{l}
- Work Disability \\
- Education \& Training History \\
- Marital History \\
- Migration History \\
- Fertility \\
- Household Relationships
\end{tabular} & W7 & \begin{tabular}{l}
- Annual Income \& Retirement Accounts \\
- Taxes \\
- Retirement \& Pension Plan \\
- Home Health Care \\
- Child Well-Being
\end{tabular} \\
\hline W3 & \begin{tabular}{l}
- Assets, Liabilities, Eligibility \\
- Medical Expenses/Health Care Usage \\
- Work-related Expenses \\
- Child Support Paid \\
- Child Care Poverty
\end{tabular} & W8 & \begin{tabular}{l}
- Adult Well-Being \\
- Child Support Agreements \\
- Support for Non-household members \\
- Functional Limitations/Disabilities-Adult \\
- Functional Limitations/Disabilities-Child \\
- Welfare Reform
\end{tabular} \\
\hline W4 & \begin{tabular}{l}
- Annual Income \& Retirement Accounts \\
- Taxes \\
- Work Schedule \\
- Child Care
\end{tabular} & W9 & \begin{tabular}{l}
- Assets, Liabilities, Eligibility \\
- Medical Expenses/Health Care Usage \\
- Work-related Expenses \\
- Child Support Paid \\
- Child Care Poverty
\end{tabular} \\
\hline W5 & \begin{tabular}{l}
- School Enrollment \& Financing \\
- Child Support Agreements \\
- Support for Non-household members \\
- Functional Limitations/Disabilities-Adult \\
- Functional Limitations/Disabilities-Child \\
- Employer-Provided Health Benefits
\end{tabular} & & \\
\hline
\end{tabular}

Table 2 - SIPP Panel 2001 Reference Months (horizontal) for Each Interview Month (vertical)


Table 3 \({ }^{2}\) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 1
\begin{tabular}{|c|c|c|c|c|}
\hline Characteristics & \multicolumn{4}{|c|}{Parameters} \\
\hline PERSONS & a & b & DEFF & f \\
\hline \multicolumn{5}{|l|}{Total or White} \\
\hline \multicolumn{5}{|l|}{16+ Poverty and Program Participation} \\
\hline Both Sexes & -0.00002438 & 5,378 & 2.22 & 0.87 \\
\hline Male & -0.00005092 & 5,378 & 2.22 & 0.87 \\
\hline Female & -0.00004678 & 5,378 & 2.22 & 0.87 \\
\hline \multicolumn{5}{|l|}{16+ Income and Labor Force} \\
\hline Both Sexes & -0.00001943 & 4,286 & 1.77 & 0.78 \\
\hline Male & -0.00004058 & 4,286 & 1.77 & 0.78 \\
\hline Female & -0.00003728 & 4,286 & 1.77 & 0.78 \\
\hline \multicolumn{5}{|l|}{Other Person Items} \\
\hline Both Sexes & -0.00002503 & 7,053 & 2.91 & 1.00 \\
\hline Male & -0.00005154 & 7,053 & 2.91 & 1.00 \\
\hline Female & -0.00004866 & 7,053 & 2.91 & 1.00 \\
\hline \multicolumn{5}{|l|}{Black} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00012276 & 4,409 & 1.82 & 0.79 \\
\hline Male & -0.00027045 & 4,409 & 1.82 & 0.79 \\
\hline Female & -0.00022478 & 4,409 & 1.82 & 0.79 \\
\hline \multicolumn{5}{|l|}{Hispanic} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00019653 & 6,510 & 2.69 & 0.96 \\
\hline Male & -0.00038444 & 6,510 & 2.69 & 0.96 \\
\hline Female & -0.00040206 & 6,510 & 2.69 & 0.96 \\
\hline \multicolumn{5}{|l|}{HOUSEHOLDS} \\
\hline Total or White & -0.00003288 & 3,611 & 1.49 & 1.00 \\
\hline Black & -0.00019194 & 2,627 & 1.09 & 0.85 \\
\hline Hispanic & -0.00035855 & 3,349 & 1.38 & 0.96 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{2}\) Use the "Total or White Other Person Items" parameters for (1) tabulations of people aged \(0+\) in labor force, (2) retirement tabulations, (3) tabulations of Combined who are: aged \(0+\) in program participation, benefits, and income, and (4) tabulation of characteristics not specifically specified in this table, for the total or white population.
}

Table 3 (Continued) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 2 and Wave 3
\begin{tabular}{|c|c|c|c|c|}
\hline Characteristics & \multicolumn{4}{|c|}{Parameters} \\
\hline PERSONS & a & b & DEFF & f \\
\hline \multicolumn{5}{|l|}{Total or White} \\
\hline \multicolumn{5}{|l|}{16+ Poverty and Program Participation} \\
\hline Both Sexes & -0.00002708 & 6,906 & 2.43 & 0.88 \\
\hline Male & -0.00005661 & 6,906 & 2.43 & 0.88 \\
\hline Female & -0.00005191 & 6,906 & 2.43 & 0.88 \\
\hline \multicolumn{5}{|l|}{16+ Income and Labor Force} \\
\hline Both Sexes & -0.00002432 & 5,475 & 1.93 & 0.79 \\
\hline Male & -0.00005084 & 5,475 & 1.93 & 0.79 \\
\hline Female & -0.00004662 & 5,475 & 1.93 & 0.79 \\
\hline \multicolumn{5}{|l|}{Other Person Items} \\
\hline Both Sexes & -0.00002864 & 8,876 & 3.13 & 1.00 \\
\hline Male & -0.00005899 & 8,876 & 3.13 & 1.00 \\
\hline Female & -0.00005568 & 8,876 & 3.13 & 1.00 \\
\hline \multicolumn{5}{|l|}{Black} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00016932 & 7,184 & 2.53 & 0.90 \\
\hline Male & -0.00037769 & 7,184 & 2.53 & 0.90 \\
\hline Female & -0.00030690 & 7,184 & 2.53 & 0.90 \\
\hline \multicolumn{5}{|l|}{Hispanic} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00025120 & 10,319 & 3.63 & 1.08 \\
\hline Male & -0.00049240 & 10,319 & 3.63 & 1.08 \\
\hline Female & -0.00051283 & 10,319 & 3.63 & 1.08 \\
\hline \multicolumn{5}{|l|}{HOUSEHOLDS} \\
\hline Total or White & \(-0.00003571\) & 4,140 & 1.46 & 1.00 \\
\hline Black & -0.00026044 & 3,904 & 1.37 & 0.97 \\
\hline Hispanic & -0.00048453 & 4,653 & 1.64 & 1.06 \\
\hline
\end{tabular}

Table 3 (Continued) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 4 to Wave 6
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{Characteristics} & \multicolumn{2}{|c|}{Parameters} & \\
\hline PERSONS & a & b & DEFF & f \\
\hline \multicolumn{5}{|l|}{Total or White} \\
\hline \multicolumn{5}{|l|}{16+ Poverty and Program Participation} \\
\hline Both Sexes & -0.00002784 & 7,530 & 2.65 & 0.89 \\
\hline Male & -0.00005792 & 7,530 & 2.65 & 0.89 \\
\hline Female & -0.00005361 & 7,530 & 2.65 & 0.89 \\
\hline \multicolumn{5}{|l|}{16+ Income and Labor Force} \\
\hline Both Sexes & -0.00002423 & 5,993 & 2.11 & 0.80 \\
\hline Male & -0.00005064 & 5,993 & 2.11 & 0.80 \\
\hline Female & -0.00004648 & 5,993 & 2.11 & 0.80 \\
\hline \multicolumn{5}{|l|}{Other Person Items} \\
\hline Both Sexes & -0.00003155 & 9,481 & 3.34 & 1.00 \\
\hline Male & -0.00006497 & 9,481 & 3.34 & 1.00 \\
\hline Female & -0.00006132 & 9,481 & 3.34 & 1.00 \\
\hline \multicolumn{5}{|l|}{Black} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00019123 & 7,599 & 2.68 & 0.90 \\
\hline Male & -0.00042587 & 7,599 & 2.68 & 0.90 \\
\hline Female & -0.00034707 & 7,599 & 2.68 & 0.90 \\
\hline \multicolumn{5}{|l|}{Hispanic} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00026318 & 10,540 & 3.71 & 1.05 \\
\hline Male & -0.00051423 & 10,540 & 3.71 & 1.05 \\
\hline Female & -0.00053910 & 10,540 & 3.71 & 1.05 \\
\hline \multicolumn{5}{|l|}{HOUSEHOLDS} \\
\hline Total or White & -0.00003590 & 4,256 & 1.50 & 1.00 \\
\hline Black & -0.00027678 & 4,070 & 1.43 & 0.98 \\
\hline Hispanic & -0.00047609 & 5,357 & 1.89 & 1.12 \\
\hline
\end{tabular}

Table 4 - Factors to be Applied to Table 3 Base Parameters to Obtain Parameters for Various Reference Periods
Number of Available
    Rotation Months \({ }^{3}\)
    Factor
    Monthly Estimate
        1 4.0000
        2
        2.0000
        3
        4
    1.0000

\section*{Quarterly Estimate}
6 ..... 1.8519

\footnotetext{
\({ }^{3}\) The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimates.
}

Table 5 - Base Standard Errors of Estimated Numbers (in thousands) of Households, Families, and Households of Unrelated Residents
\begin{tabular}{|c|c|c|c|}
\hline Size of Estimate & \begin{tabular}{c} 
Base Standard \\
Error
\end{tabular} & Size of Estimate & \begin{tabular}{c} 
Base Standard \\
Error
\end{tabular} \\
\hline 200 & 27 & 25,000 & 264 \\
300 & 33 & 30,000 & 281 \\
500 & 42 & 40,000 & 303 \\
750 & 52 & 50,000 & 314 \\
1,000 & 60 & 60,000 & 314 \\
2,000 & 84 & 70,000 & 303 \\
3,000 & 103 & 75,000 & 293 \\
5,000 & 131 & 80,000 & 280 \\
7,500 & 159 & 90,000 & 242 \\
10,000 & 181 & 100,000 & 180 \\
15,000 & 216 & 105,000 & 129 \\
\hline
\end{tabular}

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.07 for estimates including data from Wave 2 and/or Wave 3, and a factor of 1.09 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6.
(2) Multiply the base standard error in this table by an appropriate f factor provided in Table 3 to obtain the final standard error estimate.

Table 6 - Base Standard Errors of Estimated Numbers (in Thousands) of People
\begin{tabular}{|c|c|c|c|}
\hline Size of Estimate & Base Standard Errors & Size of Estimate & Base Standard Errors \\
\hline 200 & 38 & 90,000 & 657 \\
300 & 46 & 100,000 & 675 \\
500 & 59 & 110,000 & 688 \\
750 & 73 & 120,000 & 697 \\
1,000 & 84 & 130,000 & 703 \\
2,000 & 118 & 140,000 & 705 \\
3,000 & 145 & 150,000 & 703 \\
5,000 & 186 & 160,000 & 698 \\
7,500 & 227 & 170,000 & 690 \\
10,000 & 261 & 180,000 & 677 \\
15,000 & 316 & 190,000 & 661 \\
25,000 & 401 & 200,000 & 640 \\
30,000 & 435 & 210,000 & 614 \\
40,000 & 492 & 220,000 & 583 \\
50,000 & 539 & 230,000 & 546 \\
60,000 & 577 & 240,000 & 501 \\
70,000 & 609 & 250,000 & 446 \\
75,000 & 623 & 260,000 & 376 \\
80,000 & 636 & 275,500 & 208 \\
\hline
\end{tabular}

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1 . for estimates including data from Wave 2 and/or Wave 3, and a factor of 1.16 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6.
(2) Multiply the base standard error in this table by an appropriate f factor provided in Table 3 to obtain the final standard error estimate.

Table 7 - Base Standard Errors of Estimated Percentages of Households, Families, and Households of Unrelated Residents
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{\begin{tabular}{c} 
Base of Estimated \\
Percentage \\
(in Thousands)
\end{tabular}} & \multicolumn{6}{|c|}{ Estimated Percentages } \\
\cline { 2 - 7 } & \(\leq \mathbf{1}\) or \(\geq \mathbf{9 9}\) & \(\mathbf{2}\) or 98 & \(\mathbf{5}\) or \(\mathbf{9 5}\) & \(\mathbf{1 0}\) or 90 & \(\mathbf{2 5}\) or 75 & \(\mathbf{5 0}\) \\
\hline 200 & 1.34 & 1.88 & 2.93 & 4.03 & 5.82 & 6.72 \\
300 & 1.09 & 1.54 & 2.39 & 3.29 & 4.75 & 5.49 \\
500 & 0.85 & 1.19 & 1.85 & 2.55 & 3.68 & 4.25 \\
750 & 0.69 & 0.97 & 1.51 & 2.08 & 3.00 & 3.47 \\
1,000 & 0.60 & 0.84 & 1.31 & 1.80 & 2.60 & 3.00 \\
2,000 & 0.42 & 0.59 & 0.93 & 1.27 & 1.84 & 2.12 \\
3,000 & 0.35 & 0.49 & 0.76 & 1.04 & 1.50 & 1.73 \\
5,000 & 0.27 & 0.38 & 0.59 & 0.81 & 1.16 & 1.34 \\
7,500 & 0.22 & 0.31 & 0.48 & 0.66 & 0.95 & 1.10 \\
10,000 & 0.19 & 0.27 & 0.41 & 0.57 & 0.82 & 0.95 \\
15,000 & 0.15 & 0.22 & 0.34 & 0.47 & 0.67 & 0.78 \\
25,000 & 0.12 & 0.17 & 0.26 & 0.36 & 0.52 & 0.60 \\
30,000 & 0.11 & 0.15 & 0.24 & 0.33 & 0.48 & 0.55 \\
40,000 & 0.09 & 0.13 & 0.21 & 0.29 & 0.41 & 0.48 \\
50,000 & 0.08 & 0.12 & 0.19 & 0.25 & 0.37 & 0.42 \\
60,000 & 0.08 & 0.11 & 0.17 & 0.23 & 0.34 & 0.39 \\
70,000 & 0.07 & 0.10 & 0.16 & 0.22 & 0.31 & 0.36 \\
75,000 & 0.07 & 0.10 & 0.15 & 0.21 & 0.30 & 0.35 \\
80,000 & 0.07 & 0.09 & 0.15 & 0.20 & 0.29 & 0.34 \\
90,000 & 0.06 & 0.09 & 0.14 & 0.19 & 0.27 & 0.32 \\
100,000 & 0.06 & 0.08 & 0.13 & 0.18 & 0.26 & 0.30 \\
105,000 & 0.06 & 0.08 & 0.13 & 0.18 & 0.25 & 0.29 \\
& & & & & & \\
\hline
\end{tabular}

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.07 for estimates including data from Wave 2 and/or Wave 3, and a factor of 1.09 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6.
(2) Multiply the base standard error in this table by an appropriate \(f\) factor provided in Table 3 to obtain the final standard error estimate.

Table 8 - Base Standard Errors of Estimated Percentages of People
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{\begin{tabular}{c} 
Base of Estimated \\
Percentage \\
(in Thousands)
\end{tabular}} & \multicolumn{6}{|c|}{ Estimated Percentages } \\
\cline { 2 - 7 } & \(\mathbf{\leq 1 ~ o r ~} \geq \mathbf{9 9}\) & \(\mathbf{2}\) or 98 & \(\mathbf{5}\) or 95 & \(\mathbf{1 0}\) or \(\mathbf{9 0}\) & \(\mathbf{2 5}\) or 75 & \(\mathbf{5 0}\) \\
\hline 200 & 1.87 & 2.63 & 4.09 & 5.63 & 8.13 & 9.39 \\
300 & 1.53 & 2.15 & 3.34 & 4.60 & 6.64 & 7.67 \\
600 & 1.08 & 1.52 & 2.36 & 3.25 & 4.69 & 5.42 \\
1,000 & 0.84 & 1.18 & 1.83 & 2.52 & 3.64 & 4.20 \\
2,000 & 0.59 & 0.83 & 1.29 & 1.78 & 2.57 & 2.97 \\
5,000 & 0.37 & 0.53 & 0.82 & 1.13 & 1.63 & 1.88 \\
7,500 & 0.31 & 0.43 & 0.67 & 0.92 & 1.33 & 1.53 \\
10,000 & 0.26 & 0.37 & 0.58 & 0.80 & 1.15 & 1.33 \\
15,000 & 0.22 & 0.30 & 0.47 & 0.65 & 0.94 & 1.08 \\
20,000 & 0.19 & 0.26 & 0.41 & 0.56 & 0.81 & 0.94 \\
25,000 & 0.17 & 0.24 & 0.37 & 0.50 & 0.73 & 0.84 \\
30,000 & 0.15 & 0.21 & 0.33 & 0.46 & 0.66 & 0.77 \\
50,000 & 0.12 & 0.17 & 0.26 & 0.36 & 0.51 & 0.59 \\
75,000 & 0.10 & 0.14 & 0.21 & 0.29 & 0.42 & 0.48 \\
100,000 & 0.08 & 0.12 & 0.18 & 0.25 & 0.36 & 0.42 \\
125,000 & 0.07 & 0.11 & 0.16 & 0.23 & 0.33 & 0.38 \\
150,000 & 0.07 & 0.10 & 0.15 & 0.21 & 0.30 & 0.34 \\
200,000 & 0.06 & 0.08 & 0.13 & 0.18 & 0.26 & 0.30 \\
225,000 & 0.06 & 0.08 & 0.12 & 0.17 & 0.24 & 0.28 \\
250,000 & 0.05 & 0.07 & 0.12 & 0.16 & 0.23 & 0.27 \\
260,000 & 0.05 & 0.07 & 0.11 & 0.16 & 0.23 & 0.26 \\
275,500 & 0.05 & 0.07 & 0.11 & 0.15 & 0.22 & 0.25 \\
\hline
\end{tabular}

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1 . for estimates including data from Wave 2 and/or Wave 3, and a factor of 1.16 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6.
(2) Multiply the base standard error in this table by an appropriate \(f\) factor provided in Table 3 to obtain the final standard error estimate.

Table 9 - Topical Module Generalized Variance Parameters for the SIPP Panel 2001

\section*{Characteristics}

\section*{Parameters}
a
b
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{Employment History, Wave 1} \\
\hline Both Sexes, Age 18+ & -0.00001943 & 4,286 \\
\hline Male, Age 18+ & -0.00004058 & 4,286 \\
\hline Female, Age 18+ & -0.00003728 & 4,286 \\
\hline \multicolumn{3}{|l|}{Recipiency History, Wave 1} \\
\hline Both Sexes, Age 18+ & \(-0.00002438\) & 5,378 \\
\hline Male, Age 18+ & -0.00005092 & 5,378 \\
\hline Female, Age 18+ & -0.00004678 & 5,378 \\
\hline \multicolumn{3}{|l|}{Fertility History, Wave 2} \\
\hline Women & -0.00003794 & 4,375 \\
\hline Births & -0.00006919 & 7,976 \\
\hline Education Attainment, Wave 2 & -0.00002709 & 5,958 \\
\hline \multicolumn{3}{|l|}{Marital Status and Person's Family Characteristics, Wave 2} \\
\hline Some Household Members & \(-0.00004102\) & 9,016 \\
\hline All Household Members & -0.00003787 & 10,956 \\
\hline Assets and Liabilities, Wave 3 & -0.00002792 & 6,074 \\
\hline Assets and Liabilities, Wave 6 & -0.00002734 & 6,070 \\
\hline Assets and Liabilities, Wave 9 & * & 米 \\
\hline Child Care, Age 0 to 15, Wave 4 & -0.00011708 & 6,532 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multirow[t]{2}{*}{Characteristics} & \multicolumn{2}{|c|}{Parameters} \\
\hline & a & b \\
\hline Child Support，Wave5 & －0．00006457 & 7，307 \\
\hline Child Support，Wave 8 & 头 & 头 \\
\hline Support for Non－Household Members，Wave 5 & －0．00003349 & 7，307 \\
\hline Support for Non－Household Members，Wave 8 & 头 & 头 \\
\hline Health and Disability，Wave 5 & －0．00003018 & 8，673 \\
\hline Health and Disability，Wave 8 & 头 & 头 \\
\hline
\end{tabular}

米Data is not yet available。

Table 10 - Distribution of Monthly Cash Income Among People 25 to 34 Years Old (Not Actual Data and to Be Used for Only Calculation Illustrations)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{13}{|c|}{Interval of Monthly Cash Income} \\
\hline & \[
\begin{aligned}
& \text { Under } \\
& \$ 300
\end{aligned}
\] & \[
\begin{gathered}
\$ 300 \\
\text { to } \\
\$ 599
\end{gathered}
\] & \[
\begin{gathered}
\$ 600 \\
\text { to } \\
\$ 899
\end{gathered}
\] & \[
\begin{gathered}
\$ 900 \\
\text { to } \\
\$ 1,119
\end{gathered}
\] & \[
\begin{gathered}
\$ 1,200 \\
\text { to } \\
\$ 1,499
\end{gathered}
\] & \[
\begin{gathered}
\$ 1,500 \\
\text { to } \\
\$ 1,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 2,000 \\
\text { to } \\
\$ 2,499
\end{gathered}
\] & \[
\begin{gathered}
\$ 2,500 \\
\text { to } \\
\$ 2,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 3,000 \\
\text { to } \\
\$ 3,499
\end{gathered}
\] & \[
\begin{gathered}
\$ 3,500 \\
\text { to } \\
\$ 3,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 4,000 \\
\text { to } \\
\$ 4,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 5,000 \\
\text { to } \\
\$ 5,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 6,000 \\
\text { and } \\
\text { Over }
\end{gathered}
\] \\
\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 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*{CONTROL COUNTS}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item S & ScFac & Total & NonNum & NegNum & Val-R & Val-D & Val-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline SSUSEQ & 3 & 69143 & 0 & 0 & 0 & 0 & 0 & 2300 & 2325 & 2229 & 2338 & 2415 & 2427 & 2431 & 2355 & 2323 & 2378 \\
\hline SSUID & 0 & 69143 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SPANEL & 2 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SWAVE & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 \\
\hline SROTATON & , 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 17526 & 17416 & 16914 & 17287 & 0 & 0 & 0 & 0 & 0 \\
\hline TFIPSST & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 1095 & 189 & 0 & 1583 & 542 & 8070 & 0 & 768 & 805 \\
\hline SHHADID & 1 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 54485 & 1933 & 2558 & 2550 & 3556 & 4061 & 0 & 0 & 0 \\
\hline SINTHHID & 1 & 69143 & 0 & 0 & 0 & 0 & 141 & 0 & 54365 & 1923 & 2548 & 2528 & 3517 & 4121 & 0 & 0 & 0 \\
\hline EOUTCOME & - 1 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RFID & 1 & 69143 & 0 & 0 & 0 & 0 & 0 & 63893 & 4842 & 336 & 62 & 10 & 0 & 0 & 0 & 0 & 0 \\
\hline RFID2 & 1 & 69143 & 0 & 2403 & 0 & 0 & 0 & 62205 & 4158 & 310 & 60 & 7 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPIDX & 1 & 69143 & 0 & 0 & 0 & 0 & 0 & 68772 & 363 & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EENTAID & 1 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 66142 & 520 & 634 & 510 & 665 & 672 & 0 & 0 & 0 \\
\hline EPPPNUM & 2 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 62892 & 1152 & 1122 & 1074 & 1321 & 1582 & 0 & 0 & 0 \\
\hline EPOPSTAT & - 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 53594 & 15549 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPINTVW & N 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 30207 & 20887 & 2500 & 0 & 15549 & 0 & 0 & 0 & 0 \\
\hline EPPMIS4 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESEX & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 33183 & 35960 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERACE & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 56006 & 9469 & 1016 & 2652 & 0 & 0 & 0 & 0 & 0 \\
\hline EORIGIN & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 301 & 697 & 4305 & 869 & 320 & 6376 & 182 & 3857 & 2134 \\
\hline WPFINWGT & - 8 & 69143 & 0 & 0 & 0 & 0 & 0 & 68888 & 237 & 14 & 0 & 2 & 0 & 1 & 1 & 0 & 0 \\
\hline ERRP & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 18347 & 8254 & 13625 & 21970 & 1412 & 686 & 639 & 1421 & 71 \\
\hline TAGE & 0 & 69143 & 0 & 0 & 0 & 0 & 790 & 0 & 966 & 994 & 1050 & 1091 & 1030 & 1027 & 995 & 1039 & 1089 \\
\hline EMS & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 28038 & 682 & 3616 & 5410 & 1232 & 30165 & 0 & 0 & 0 \\
\hline EPNSPOUS & - 2 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 26744 & 236 & 236 & 223 & 292 & 307 & 0 & 0 & 0 \\
\hline EPNMOM & 2 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 22104 & 180 & 223 & 191 & 211 & 268 & 0 & 0 & 0 \\
\hline EPNDAD & 2 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 16561 & 184 & 181 & 147 & 177 & 191 & 0 & 0 & 0 \\
\hline EPNGUARD & - 2 & 69143 & 0 & 48554 & 0 & 0 & 0 & 0 & 19533 & 146 & 162 & 142 & 170 & 216 & 0 & 0 & 0 \\
\hline RDESGPNT & T 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 19551 & 34043 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EEDUCATE & - 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ELGTKEY & 6 & 69143 & 0 & 0 & 0 & 0 & 0 & 1207 & 1448 & 1377 & 1333 & 1287 & 1378 & 1253 & 1290 & 1533 & 1356 \\
\hline EMDUNV & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TDONORID & 0 & 69143 & 0 & 0 & 0 & 0 & 63068 & 0 & 6075 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHOUSPAY & 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 29675 & 23919 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHOUSPAY & 0 & 69143 & 0 & 0 & 0 & 0 & 63463 & 0 & 5680 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EFOODPAY & 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 30414 & 23180 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AFOODPAY & 0 & 69143 & 0 & 0 & 0 & 0 & 63526 & 0 & 5617 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EEXPPAY & 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 32509 & 21085 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AEXPPAY & 0 & 69143 & 0 & 0 & 0 & 0 & 63522 & 0 & 5621 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHHPAY & 0 & 69143 & 0 & 46215 & 0 & 0 & 0 & 0 & 18461 & 4467 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHHPAY & 0 & 69143 & 0 & 0 & 0 & 0 & 66476 & 0 & 2667 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY01 & 12 & 69143 & 0 & 50682 & 0 & 0 & 0 & 0 & 17063 & 153 & 172 & 150 & 192 & 269 & 0 & 0 & 0 \\
\hline EWHOPY02 & 2 & 69143 & 0 & 66410 & 0 & 0 & 0 & 0 & 2445 & 50 & 50 & 48 & 58 & 82 & 0 & 0 & 0 \\
\hline EWHOPY03 & 2 & 69143 & 0 & 68944 & 0 & 0 & 0 & 0 & 140 & 12 & 4 & 22 & 3 & 18 & 0 & 0 & 0 \\
\hline EWHOPY04 & 4 & 69143 & 0 & 69081 & 0 & 0 & 0 & 0 & 46 & 1 & 0 & 4 & 0 & 11 & 0 & 0 & 0 \\
\hline EWHOPY05 & 2 & 69143 & 0 & 69117 & 0 & 0 & 0 & 0 & 13 & 0 & 5 & 0 & 0 & 8 & 0 & 0 & 0 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline EWHOPY06 & 2 & 69143 & 0 & 69138 & 0 & 0 & 0 & 0 & 4 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 \\
\hline EWHOPY07 & 2 & 69143 & 0 & 69138 & 0 & 0 & 0 & 0 & 4 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 \\
\hline EWHOPY08 & 2 & 69143 & 0 & 69142 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 \\
\hline EWHOPY09 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY10 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY11 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY12 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY13 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY14 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY15 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item Sc & ScFac & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19 & 20 & 21 & 22 & 23 & 24 \\
\hline SSUSEQ & 3 & 2227 & 2270 & 2345 & 2336 & 2439 & 2327 & 2441 & 2362 & 2618 & 2399 & 2322 & 2225 & 2334 & 2216 & 2290 \\
\hline SSUID & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SPANEL & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 \\
\hline SWAVE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SROTATON & N 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TFIPSST & 0 & 203 & 170 & 4009 & 2047 & 0 & 163 & 480 & 3057 & 1505 & 718 & 645 & 1126 & 1146 & 0 & 1045 \\
\hline SHHADID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SINTHHID & - 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOUTCOME & E 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 69078 & 2 & 0 & 0 & 0 \\
\hline RFID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RFID2 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPIDX & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EENTAID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPPNUM & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPOPSTAT & T 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPINTVW & N 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPMIS4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESEX & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERACE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EORIGIN & 0 & 1108 & 503 & 1343 & 858 & 540 & 288 & 181 & 1321 & 0 & 0 & 2908 & 2982 & 80 & 755 & 324 \\
\hline WPFINWGT & T 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERRP & 0 & 1079 & 769 & 152 & 718 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TAGE & 0 & 1076 & 1093 & 1162 & 1113 & 1034 & 1085 & 1035 & 1025 & 1034 & 971 & 918 & 919 & 900 & 833 & 844 \\
\hline EMS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPNSPOUS & S 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPNMOM & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPNDAD & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPNGUARD & - 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RDESGPNT & T 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EMDUNV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TDONORID & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHOUSPAY & Y 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHOUSPAY & Y 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EFOODPAY & Y 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AFOODPAY & Y 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AEXPPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHHPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHHPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY01 & 12 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY02 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY03 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY04 & 42 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY05 & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY06 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY07 & 72 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY08 & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY09 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline SPANEL & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SWAVE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SROTATON & N 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TFIPSST & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SHHADID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline RFID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RFID2 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPIDX & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EPPPNUM & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPOPSTAT & T 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPINTVW & N 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ESEX & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERACE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EORIGIN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline WPFINWGT & T 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EEDUCATE & E 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ELGTKEY & 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMDUNV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TDONORID & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHOUSPAY & Y 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHOUSPAY & Y & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AEXPPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AHHPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY01 & 12 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY02 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY03 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY04 & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY05 & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY06 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY07 & 72 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY08 & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline SPANEL & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SWAVE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SROTATON & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TFIPSST & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SHHADID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SINTHHID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOUTCOME & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RFID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RFID2 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPIDX & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EENTAID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EPOPSTAT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPINTVW & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPMIS4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESEX & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERACE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EORIGIN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline WPFINWGT & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERRP & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EMS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ELGTKEY & 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMDUNV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TDONORID & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHOUSPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHOUSPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AFOODPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AEXPPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AHHPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EWHOPY02 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY03 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY04 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY05 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY06 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY07 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY08 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY09 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EWHOPY22 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EWHOPY24 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EWHOPY28 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY29 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY30 & 2 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AWHOPY & 0 & 69143 & 0 & 0 & 0 & 0 & 67006 & 0 & 0 & 0 & 2137 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHLTSTAT & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 23700 & 20858 & 16425 & 5745 & 2415 & 0 & 0 & 0 & 0 \\
\hline AHLTSTAT & 0 & 69143 & 0 & 0 & 0 & 0 & 67604 & 0 & 0 & 1539 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AHOSPSTA & 0 & 69143 & 0 & 0 & 0 & 0 & 67256 & 0 & 1819 & 0 & 68 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHOSPNIT & 1 & 69143 & 0 & 0 & 0 & 0 & 63097 & 5013 & 557 & 188 & 102 & 64 & 14 & 32 & 10 & 5 & 20 \\
\hline AHOSPNIT & 0 & 69143 & 0 & 0 & 0 & 0 & 68719 & 0 & 424 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AHREAS2 & 0 & 69143 & 0 & 0 & 0 & 0 & 68800 & 0 & 343 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EHREAS4 & 0 & 69143 & 0 & 67319 & 0 & 0 & 0 & 0 & 790 & 1034 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHREAS4 & 0 & 69143 & 0 & 0 & 0 & 0 & 69040 & 0 & 103 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHREAS 5 & 0 & 69143 & 0 & 68671 & 0 & 0 & 0 & 0 & 380 & 92 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHREAS 5 & 0 & 69143 & 0 & 0 & 0 & 0 & 69122 & 0 & 21 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHREAS6 & 0 & 69143 & 0 & 63097 & 0 & 0 & 0 & 0 & 393 & 5653 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHREAS6 & 0 & 69143 & 0 & 0 & 0 & 0 & 68764 & 0 & 332 & 47 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOCNUM & 1 & 69143 & 0 & 0 & 0 & 0 & 18362 & 43489 & 4915 & 1350 & 445 & 176 & 188 & 49 & 28 & 15 & 8 \\
\hline ADOCNUM & 0 & 69143 & 0 & 0 & 0 & 0 & 64919 & 0 & 4179 & 0 & 45 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THIPAY & 2 & 69143 & 0 & 0 & 0 & 0 & 49347 & 921 & 930 & 966 & 1075 & 974 & 944 & 1556 & 883 & 599 & 650 \\
\hline AHIPAY & 0 & 69143 & 0 & 0 & 0 & 0 & 61547 & 0 & 5810 & 0 & 1786 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPRESDRG & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 33103 & 36040 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APRESDRG & 0 & 69143 & 0 & 0 & 0 & 0 & 66443 & 0 & 28 & 0 & 2672 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDALYDRG & 0 & 69143 & 0 & 36040 & 0 & 0 & 0 & 0 & 22580 & 10523 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADALYDRG & 0 & 69143 & 0 & 0 & 0 & 0 & 68997 & 0 & 0 & 146 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EFLSHYN & 0 & 69143 & 0 & 943 & 0 & 0 & 32635 & 0 & 8098 & 27467 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVISDENT & 1 & 69143 & 0 & 0 & 0 & 0 & 28877 & 39389 & 797 & 58 & 15 & 3 & 2 & 0 & 0 & 0 & 1 \\
\hline AVISDENT & 0 & 69143 & 0 & 0 & 0 & 0 & 65756 & 0 & 3387 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDENSEAL & 0 & 69143 & 0 & 61000 & 0 & 0 & 0 & 0 & 3015 & 5128 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADENSEAL & 0 & 69143 & 0 & 0 & 0 & 0 & 68644 & 0 & 499 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ELOSTTH & 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 22609 & 30985 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ALOSTTH & 0 & 69143 & 0 & 0 & 0 & 0 & 66011 & 0 & 3132 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALLTH & 0 & 69143 & 0 & 46534 & 0 & 0 & 0 & 0 & 3671 & 18938 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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AALLTH & 0 & 69143 & 0 & 0 & 0 & 0 & 67692 & 0 & 1451 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EVISDOC & 1 & 69143 & 0 & 0 & 0 & 0 & 17461 & 43020 & 5471 & 1642 & 605 & 245 & 324 & 0 & 0 & 0 & 0 & 0 \\
AVISDOC & 0 & 69143 & 0 & 0 & 0 & 0 & 64838 & 0 & 4305 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EMDSPND & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 36241 & 32902 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AMDSPND & 0 & 69143 & 0 & 0 & 0 & 0 & 65938 & 0 & 28 & 3177 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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EVISDOC & 1 & 71 & 13 & 19 & 5 & 5 & 42 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AVISDOC & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EMDSPND & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AMDSPND & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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AVISDOC & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EWHOPY16 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY17 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY18 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY19 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY20 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY21 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY22 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY23 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY24 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY25 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY26 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY27 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY28 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY29 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOPY30 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AWHOPY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHLTSTAT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AHOSPSTA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHOSPNIT & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHOSPNIT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHREAS1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHREAS1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHREAS2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHREAS2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHREAS3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHREAS3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHREAS4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHREAS4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHREAS5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHREAS 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHREAS6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHREAS6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOCNUM & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADOCNUM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THIPAY & 2 & 159 & 23 & 85 & 54 & 23 & 58 & 23 & 18 & 150 & 18 & 104 & 9 & 27 & 17 & 29 \\
\hline AHIPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPRESDRG & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APRESDRG & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDALYDRG & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADALYDRG & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EFLSHYN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVISDENT & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AVISDENT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDENSEAL & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADENSEAL & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ELOSTTH & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ALOSTTH & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALLTH & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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AALLTH & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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AVISDOC & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EMDSPND & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AMDSPND & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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AALLTH & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EVISDOC & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AVISDOC & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EMDSPND & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AMDSPND & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item S & & Tota 1 & NonNum & NegNum & Val-R & Val-D & Val-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline AMDSPNDS & 0 & 69143 & 0 & 0 & 0 & 0 & 68000 & 0 & 1143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDAYSICK & 1 & 69143 & 0 & 0 & 0 & 0 & 48886 & 15864 & 1808 & 678 & 500 & 193 & 134 & 147 & 58 & 21 & 96 \\
\hline ADAYSICK & 0 & 69143 & 0 & 0 & 0 & 0 & 65303 & 0 & 3840 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMDPAY & 3 & 69143 & 0 & 0 & 0 & 0 & 28812 & 32742 & 3717 & 1600 & 781 & 348 & 292 & 150 & 85 & 98 & 31 \\
\hline AMDPAY & 0 & 69143 & 0 & 0 & 0 & 0 & 57371 & 0 & 8264 & 0 & 3508 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EREIMB & 0 & 69143 & 0 & 24482 & 0 & 0 & 0 & 0 & 42989 & 1565 & 107 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AREIMB & 0 & 69143 & 0 & 0 & 0 & 0 & 63817 & 0 & 5326 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TREIMBUR & 3 & 69143 & 0 & 0 & 0 & 0 & 68102 & 527 & 150 & 66 & 38 & 28 & 19 & 13 & 9 & 35 & 21 \\
\hline AREIMBUR & 0 & 69143 & 0 & 0 & 0 & 0 & 69017 & 0 & 6 & 0 & 120 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHSPSTAS & 0 & 69143 & 0 & 60391 & 0 & 0 & 0 & 0 & 785 & 7967 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHSPSTAS & 0 & 69143 & 0 & 0 & 0 & 0 & 68152 & 0 & 222 & 0 & 769 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPRSDRGS & 0 & 69143 & 0 & 60391 & 0 & 0 & 0 & 0 & 3696 & 5056 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APRSDRGS & 0 & 69143 & 0 & 0 & 0 & 0 & 68063 & 0 & 311 & 0 & 769 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVSDENTS & 0 & 69143 & 0 & 60391 & 0 & 0 & 0 & 0 & 5258 & 3494 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AVSDENTS & 0 & 69143 & 0 & 0 & 0 & 0 & 67136 & 0 & 299 & 0 & 1708 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVSDOCS & 0 & 69143 & 0 & 60391 & 0 & 0 & 0 & 0 & 6611 & 2141 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AVSDOCS & 0 & 69143 & 0 & 0 & 0 & 0 & 68021 & 0 & 346 & 0 & 776 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOWKYR & 0 & 69143 & 0 & 65713 & 0 & 0 & 0 & 0 & 3106 & 324 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ANOWKYR & 0 & 69143 & 0 & 0 & 0 & 0 & 68809 & 0 & 0 & 334 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWKFUTR & 0 & 69143 & 0 & 68819 & 0 & 0 & 0 & 0 & 124 & 200 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AWKFUTR & 0 & 69143 & 0 & 0 & 0 & 0 & 69073 & 0 & 70 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TRMOOPS & 4 & 69143 & 0 & 109 & 0 & 0 & 24614 & 44040 & 380 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINDNT & 0 & 69143 & 0 & 66200 & 0 & 0 & 0 & 0 & 1295 & 1648 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ANOINDNT & 0 & 69143 & 0 & 0 & 0 & 0 & 68320 & 0 & 823 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINDOC & 0 & 69143 & 0 & 64622 & 0 & 0 & 0 & 0 & 2635 & 1886 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ANOINDOC & 0 & 69143 & 0 & 0 & 0 & 0 & 67987 & 0 & 1156 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINTRT & 0 & 69143 & 0 & 66508 & 0 & 0 & 0 & 0 & 1952 & 683 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ANOINTRT & 0 & 69143 & 0 & 0 & 0 & 0 & 68455 & 0 & 688 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINCHK & 0 & 69143 & 0 & 66508 & 0 & 0 & 0 & 0 & 1294 & 1341 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ANOINCHK & 0 & 69143 & 0 & 0 & 0 & 0 & 68452 & 0 & 691 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINDRG & 0 & 69143 & 0 & 66508 & 0 & 0 & 0 & 0 & 20 & 2615 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ANOINDRG & 0 & 69143 & 0 & 0 & 0 & 0 & 68456 & 0 & 687 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINPAY & 0 & 69143 & 0 & 65970 & 0 & 0 & 0 & 0 & 630 & 2432 & 111 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ANOINPAY & 0 & 69143 & 0 & 0 & 0 & 0 & 68264 & 0 & 879 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINDIS & 0 & 69143 & 0 & 66600 & 0 & 0 & 0 & 0 & 1727 & 588 & 228 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ANOINDIS & 0 & 69143 & 0 & 0 & 0 & 0 & 68450 & 0 & 693 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOININC & 0 & 69143 & 0 & 68915 & 0 & 0 & 0 & 0 & 54 & 174 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ANOININC & 0 & 69143 & 0 & 0 & 0 & 0 & 69037 & 0 & 106 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINCLN & 0 & 69143 & 0 & 65970 & 0 & 0 & 0 & 0 & 1010 & 2163 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINER & 0 & 69143 & 0 & 65970 & 0 & 0 & 0 & 0 & 389 & 2784 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINHSP & 0 & 69143 & 0 & 65970 & 0 & 0 & 0 & 0 & 315 & 2858 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINVA & 0 & 69143 & 0 & 65970 & 0 & 0 & 0 & 0 & 61 & 3112 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINDR & 0 & 69143 & 0 & 65970 & 0 & 0 & 0 & 0 & 1505 & 1668 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINDDS & 0 & 69143 & 0 & 65970 & 0 & 0 & 0 & 0 & 628 & 2545 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ENOINOTH & 0 & 69143 & 0 & 65970 & 0 & 0 & 0 & 0 & 126 & 3047 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ANOINLOC & 0 & 69143 & 0 & 0 & 0 & 0 & 68285 & 0 & 858 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAPVUNV & 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 53594 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVWK1 & 0 & 69143 & 0 & 34799 & 0 & 0 & 0 & 0 & 27800 & 6544 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVWK2 & 0 & 69143 & 0 & 34799 & 0 & 0 & 0 & 0 & 2334 & 32010 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVWK3 & 0 & 69143 & 0 & 34799 & 0 & 0 & 0 & 0 & 1665 & 32679 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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EPVWK4 & 0 & 69143 & 0 & 34799 & 0 & 0 & 0 & 0 & 1446 & 32898 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EPVWK5 & 0 & 69143 & 0 & 34799 & 0 & 0 & 0 & 0 & 1817 & 32527 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
APVWK & 0 & 69143 & 0 & 0 & 0 & 0 & 64280 & 0 & 4863 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EPVMILWK & 2 & 69143 & 0 & 41343 & 0 & 0 & 162 & 14956 & 6606 & 2987 & 1446 & 604 & 552 & 186 & 88 & 44 & 15 \\
APVMILWK & 0 & 69143 & 0 & 0 & 0 & 0 & 63372 & 0 & 5771 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EPVPAPRK & 0 & 69143 & 0 & 41343 & 0 & 0 & 0 & 0 & 1726 & 26074 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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APVWK APVWK EPVMILWK
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Item ScFa
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline APVPAPRK & 0 & 69143 & 0 & 0 & 0 & 0 & 65177 & 0 & 3966 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVPAYWK & 2 & 69143 & 0 & 0 & 0 & 0 & 67417 & 1681 & 27 & 3 & 13 & 0 & 1 & 1 & 0 & 0 \\
\hline APVPAYWK & 0 & 69143 & 0 & 0 & 0 & 0 & 68752 & 0 & 391 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCOMUT & 3 & 69143 & 0 & 0 & 0 & 0 & 66344 & 2791 & 6 & 2 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCOMUT & 0 & 69143 & 0 & 0 & 0 & 0 & 67773 & 0 & 1370 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVWKEXP & 0 & 69143 & 0 & 38559 & 0 & 0 & 0 & 0 & 6197 & 24387 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVWKEXP & 0 & 69143 & 0 & 0 & 0 & 0 & 64895 & 0 & 4248 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVANEXP & 3 & 69143 & 0 & 0 & 0 & 0 & 62946 & 5522 & 412 & 117 & 60 & 19 & 25 & 10 & 3 & 6 \\
\hline APVANEXP & 0 & 69143 & 0 & 0 & 0 & 0 & 67521 & 0 & 1622 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCHILD & 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 1975 & 51619 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCHILD & 0 & 69143 & 0 & 0 & 0 & 0 & 62945 & 0 & 6198 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVMANCD & 0 & 69143 & 0 & 67168 & 0 & 0 & 0 & 0 & 1227 & 520 & 165 & 48 & 10 & 4 & 1 & 0 \\
\hline APVMANCD & 0 & 69143 & 0 & 0 & 0 & 0 & 68891 & 0 & 252 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVMOSUP & 0 & 69143 & 0 & 67168 & 0 & 0 & 0 & 0 & 1144 & 831 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVMOSUP & 0 & 69143 & 0 & 0 & 0 & 0 & 68865 & 0 & 278 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCHPA1 & 2 & 69143 & 0 & 0 & 0 & 0 & 68092 & 30 & 107 & 211 & 173 & 178 & 102 & 78 & 49 & 31 \\
\hline TPVCHPA2 & 2 & 69143 & 0 & 0 & 0 & 0 & 68091 & 31 & 109 & 217 & 172 & 174 & 104 & 78 & 38 & 33 \\
\hline TPVCHPA3 & 2 & 69143 & 0 & 0 & 0 & 0 & 68082 & 29 & 111 & 220 & 173 & 164 & 112 & 80 & 44 & 34 \\
\hline TPVCHPA4 & 2 & 69143 & 0 & 0 & 0 & 0 & 68089 & 29 & 103 & 223 & 166 & 174 & 102 & 80 & 45 & 30 \\
\hline APVCHPA & 0 & 69143 & 0 & 0 & 0 & 0 & 68856 & 0 & 287 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCCARR & 0 & 69143 & 0 & 63055 & 0 & 0 & 0 & 0 & 1761 & 4327 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCCARR & 0 & 69143 & 0 & 0 & 0 & 0 & 68241 & 0 & 902 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCCFP1 & 1 & 69143 & 0 & 0 & 0 & 0 & 67595 & 30 & 38 & 97 & 81 & 92 & 131 & 75 & 108 & 86 \\
\hline APVCCFP1 & 0 & 69143 & 0 & 0 & 0 & 0 & 68837 & 0 & 306 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCCFP2 & 1 & 69143 & 0 & 0 & 0 & 0 & 67575 & 34 & 42 & 108 & 92 & 98 & 122 & 73 & 104 & 87 \\
\hline APVCCFP2 & 0 & 69143 & 0 & 0 & 0 & 0 & 68839 & 0 & 304 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCCFP3 & 1 & 69143 & 0 & 0 & 0 & 0 & 67529 & 28 & 45 & 113 & 96 & 117 & 131 & 74 & 99 & 81 \\
\hline APVCCFP3 & 0 & 69143 & 0 & 0 & 0 & 0 & 68843 & 0 & 300 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCCFP4 & 1 & 69143 & 0 & 0 & 0 & 0 & 67492 & 34 & 50 & 116 & 94 & 114 & 137 & 80 & 108 & 80 \\
\hline APVCCFP4 & 0 & 69143 & 0 & 0 & 0 & 0 & 68844 & 0 & 299 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCCOTH & 0 & 69143 & 0 & 63055 & 0 & 0 & 0 & 0 & 309 & 5779 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCCOTH & 0 & 69143 & 0 & 0 & 0 & 0 & 68254 & 0 & 889 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO1 & 0 & 69143 & 0 & 68834 & 0 & 0 & 0 & 0 & 186 & 123 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO2 & 0 & 69143 & 0 & 68834 & 0 & 0 & 0 & 0 & 36 & 273 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO3 & 0 & 69143 & 0 & 68834 & 0 & 0 & 0 & 0 & 14 & 295 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO4 & 0 & 69143 & 0 & 68834 & 0 & 0 & 0 & 0 & 66 & 243 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO5 & 0 & 69143 & 0 & 68834 & 0 & 0 & 0 & 0 & 11 & 298 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCWHO & 0 & 69143 & 0 & 0 & 0 & 0 & 69087 & 0 & 56 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBUNV1 & 0 & 69143 & 0 & 64847 & 0 & 0 & 0 & 0 & 4296 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBNO1 & 0 & 69143 & 0 & 64700 & 0 & 0 & 0 & 0 & 3674 & 598 & 117 & 30 & 13 & 6 & 2 & 1 \\
\hline EVBOW1 & 1 & 69143 & 0 & 0 & 0 & 0 & 64847 & 92 & 29 & 58 & 67 & 33 & 762 & 16 & 11 & 13 \\
\hline AVBOW1 & 0 & 69143 & 0 & 0 & 0 & 0 & 68608 & 0 & 431 & 0 & 104 & 0 & 0 & 0 & 0 & 0 \\
\hline TVBVA1 & 5 & 69143 & 0 & 0 & 0 & 0 & 66693 & 1530 & 244 & 195 & 106 & 47 & 86 & 41 & 18 & 10 \\
\hline AVBVA1 & 0 & 69143 & 0 & 0 & 0 & 0 & 66526 & 0 & 2617 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TVBDE1 & 4 & 69143 & 0 & 0 & 0 & 0 & 67183 & 648 & 247 & 271 & 171 & 19 & 132 & 45 & 65 & 11 \\
\hline AVBDE1 & 0 & 69143 & 0 & 0 & 0 & 0 & 66915 & 0 & 2228 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBUNV2 & 0 & 69143 & 0 & 68808 & 0 & 0 & 0 & 0 & 335 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBNO2 & 0 & 69143 & 0 & 68789 & 0 & 0 & 0 & 0 & 9 & 273 & 31 & 23 & 7 & 7 & 2 & 1 \\
\hline EVBOW2 & 1 & 69143 & 0 & 0 & 0 & 0 & 68808 & 10 & 4 & 7 & 10 & 3 & 90 & 4 & 1 & 3 \\
\hline AVBOW2 & 0 & 69143 & 0 & 0 & 0 & 0 & 69087 & 0 & 50 & 0 & 6 & 0 & 0 & 0 & 0 & 0 \\
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\end{tabular}
\begin{tabular}{lrllllllrrrrrrrrrrr} 
TVBVA2 & 5 & 69143 & 0 & 0 & 0 & 0 & 68936 & 120 & 18 & 15 & 12 & 5 & 37 & 0 & 0 & 0 & 0 & 0 \\
AVBVA2 & 0 & 69143 & 0 & 0 & 0 & 0 & 68944 & 0 & 199 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
TVBDE2 & 4 & 69143 & 0 & 0 & 0 & 0 & 68990 & 51 & 17 & 18 & 14 & 2 & 0 & 0 & 0 & 0 & 0 & 0 \\
AVBDE2 & 0 & 69143 & 0 & 0 & 0 & 0 & 68955 & 0 & 188 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EAOAUNV & 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 53594 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EOAEQ & 6 & 69143 & 0 & 0 & 0 & 0 & 68618 & 517 & 1 & 1 & 2 & 0 & 0 & & & & &
\end{tabular}

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TVBVA2 & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AVBVA2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
TVBDE2 & 4 & 1 & 1 & 0 & 0 & 1 & 2 & 1 & 2 & 0 & 0 & 2 & 1 & 2 & 0 & 0 \\
AVBDE2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EAOAUNV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EOAEQ & 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item Sc & & 25 & 26 & 27 & 28 & 29 & 30 & 31 & 32 & 33 & 34 & 35 & 36 & 37 & 38 & 39 \\
\hline APVPAPRK & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVPAYWK & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVPAYWK & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCOMUT & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCOMUT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVWKEXP & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVWKEXP & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVANEXP & 3 & 1 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 \\
\hline APVANEXP & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCHILD & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCHILD & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVMANCD & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVMANCD & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVMOSUP & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVMOSUP & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCHPA1 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCHPA2 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCHPA3 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCHPA4 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCHPA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCCARR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCCARR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCCFP1 & 1 & 28 & 8 & 4 & 5 & 6 & 22 & 2 & 12 & 0 & 3 & 12 & 1 & 2 & 2 & 1 \\
\hline APVCCFP1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCCFP2 & 1 & 31 & 8 & 4 & 5 & 5 & 23 & 2 & 13 & 0 & 3 & 12 & 2 & 3 & 1 & 1 \\
\hline APVCCFP2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCCFP3 & 1 & 29 & 7 & 2 & 5 & 5 & 25 & 2 & 15 & 1 & 3 & 10 & 3 & 1 & 1 & 1 \\
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\hline APVCCFP4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCCOTH & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCCOTH & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCWHO & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBUNV1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBNO1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBOW1 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AVBOW1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TVBVA1 & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AVBVA1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TVBDE1 & 4 & 39 & 0 & 1 & 2 & 0 & 9 & 0 & 0 & 0 & 0 & 2 & 4 & 3 & 0 & 0 \\
\hline AVBDE1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBUNV2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBNO2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBOW2 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AVBOW2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}
\(\begin{array}{lllllllllllllllllllll}\text { TVBVA2 } & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AVBVA2 } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { TVBDE2 } & 4 & 1 & 0 & 0 & 0 & 0 & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AVBDE2 } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EAOAUNV } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOAEQ } & 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}\)

\(\begin{array}{llllllllllllllllll}\text { TVBVA2 } & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AVBVA2 } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { TVBDE2 } & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 14 & 0 & 0 & 0 & 0 \\ \text { AVBDE2 } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EAOAUNV } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOAEQ } & 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}\)

\(\begin{array}{lllllllllllllllllllll}\text { TVBVA2 } & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AVBVA2 } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { TVBDE2 } & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AVBDE2 } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EAOAUNV } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOAEQ } & 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}\)
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\hline Item Sc & & 70 & 71 & 72 & 73 & 74 & 75 & 76 & 77 & 78 & 79 & 80 & 81 & 82 & 83 & 84 \\
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\hline EPVPAYWK & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVPAYWK & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCOMUT & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCOMUT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EPVANEXP & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVANEXP & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCHILD & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline APVMOSUP & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline TPVCHPA2 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCHPA3 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPVCHPA4 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCHPA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCCARR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline TPVCCFP2 & 1 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline TPVCCFP4 & 1 & 1 & 0 & 0 & 0 & 0 & 0 & 3 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 \\
\hline APVCCFP4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCCOTH & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCCOTH & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPVCWHO5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APVCWHO & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBUNV1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBNO1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVBOW1 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AVBOW1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TVBVA1 & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AVBVA1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AVBDE1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EVBNO2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AVBOW2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\end{tabular}
\(\begin{array}{lllllllllllllllllllll}\text { TVBVA2 } & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AVBVA2 } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { TVBDE2 } & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AVBDE2 } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EAOAUNV } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOAEQ } & 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}\)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item & ScFac & Total & NonNum & NegNum & Val-R & Val-D & Val-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline AOAEQ & 0 & 69143 & 0 & 0 & 0 & 0 & 68857 & 0 & 286 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TIAJTA & 4 & 69143 & 0 & 0 & 0 & 0 & 52911 & 12416 & 1576 & 796 & 352 & 168 & 194 & 122 & 162 & 56 & 60 \\
\hline AIAJTA & 0 & 69143 & 0 & 0 & 0 & 0 & 61851 & 0 & 7292 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TIAITA & 4 & 69143 & 0 & 0 & 0 & 0 & 55045 & 11018 & 1165 & 555 & 331 & 167 & 192 & 110 & 86 & 46 & 31 \\
\hline AIAITA & 0 & 69143 & 0 & 0 & 0 & 0 & 60006 & 0 & 9137 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TIMJA & 4 & 69143 & 0 & 0 & 0 & 0 & 68469 & 172 & 234 & 26 & 38 & 12 & 48 & 16 & 0 & 4 & 16 \\
\hline AIMJA & 0 & 69143 & 0 & 0 & 0 & 0 & 68695 & 0 & 448 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TIMIA & 5 & 69143 & 0 & 0 & 0 & 0 & 68626 & 381 & 49 & 34 & 13 & 13 & 1 & 2 & 1 & 0 & 4 \\
\hline AIMIA & 0 & 69143 & 0 & 0 & 0 & 0 & 68583 & 0 & 37 & 0 & 523 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMJM & 0 & 69143 & 0 & 63703 & 0 & 0 & 0 & 0 & 3760 & 1680 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMJM & 0 & 69143 & 0 & 0 & 0 & 0 & 68389 & 0 & 754 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMJS & 0 & 69143 & 0 & 62399 & 0 & 0 & 0 & 0 & 4390 & 2354 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMJS & 0 & 69143 & 0 & 0 & 0 & 0 & 68197 & 0 & 946 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMJV & 7 & 69143 & 0 & 0 & 0 & 0 & 63553 & 5588 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMJV & 0 & 69143 & 0 & 0 & 0 & 0 & 65627 & 0 & 3516 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMJMA & 0 & 69143 & 0 & 63553 & 0 & 0 & 0 & 0 & 106 & 5484 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMJMA & 0 & 69143 & 0 & 0 & 0 & 0 & 66859 & 0 & 2284 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMJMAV & 6 & 69143 & 0 & 0 & 0 & 0 & 69049 & 94 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMJMAV & 0 & 69143 & 0 & 0 & 0 & 0 & 69075 & 0 & 68 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMI & 0 & 69143 & 0 & 57497 & 0 & 0 & 0 & 0 & 5004 & 6642 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMI & 0 & 69143 & 0 & 0 & 0 & 0 & 66739 & 0 & 2404 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMIV & 7 & 69143 & 0 & 0 & 0 & 0 & 64424 & 4715 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 2 \\
\hline ASMIV & 0 & 69143 & 0 & 0 & 0 & 0 & 66218 & 0 & 2925 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMIMA & 0 & 69143 & 0 & 64139 & 0 & 0 & 0 & 0 & 95 & 4909 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMIMA & 0 & 69143 & 0 & 0 & 0 & 0 & 67490 & 0 & 1653 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMIMAV & 6 & 69143 & 0 & 0 & 0 & 0 & 69062 & 81 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMIMAV & 0 & 69143 & 0 & 0 & 0 & 0 & 69089 & 0 & 54 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJOWN & 0 & 69143 & 0 & 67231 & 0 & 0 & 0 & 0 & 1544 & 368 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJOWN & 0 & 69143 & 0 & 0 & 0 & 0 & 68879 & 0 & 112 & 0 & 152 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJNUM & 0 & 69143 & 0 & 0 & 0 & 0 & 67599 & 0 & 1102 & 272 & 76 & 38 & 16 & 8 & 6 & 2 & 2 \\
\hline ARJNUM & 0 & 69143 & 0 & 0 & 0 & 0 & 68843 & 0 & 300 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP1 & 0 & 69143 & 0 & 67599 & 0 & 0 & 0 & 0 & 64 & 1158 & 126 & 146 & 0 & 50 & 0 & 0 & 0 \\
\hline ARJTYP1 & 0 & 69143 & 0 & 0 & 0 & 0 & 68841 & 0 & 302 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP2 & 0 & 69143 & 0 & 69049 & 0 & 0 & 0 & 0 & 0 & 30 & 12 & 34 & 0 & 18 & 0 & 0 & 0 \\
\hline ARJTYP2 & 0 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP3 & 0 & 69143 & 0 & 69137 & 0 & 0 & 0 & 0 & 0 & 2 & 0 & 0 & 0 & 4 & 0 & 0 & 0 \\
\hline ARJTYP3 & 0 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP4 & 0 & 69143 & 0 & 69141 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 2 & 0 & 0 & 0 \\
\hline ARJTYP4 & 0 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP5 & 0 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJTYP5 & 0 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP6 & 0 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJTYP6 & 0 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJAT & 0 & 69143 & 0 & 67599 & 0 & 0 & 0 & 0 & 304 & 1240 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJAT & 0 & 69143 & 0 & 0 & 0 & 0 & 68855 & 0 & 288 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJATA & 0 & 69143 & 0 & 67599 & 0 & 0 & 0 & 0 & 262 & 1282 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJATA & 0 & 69143 & 0 & 0 & 0 & 0 & 67659 & 0 & 0 & 0 & 1484 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TRJMV & 4 & 69143 & 0 & 0 & 0 & 0 & 67861 & 22 & 108 & 146 & 120 & 90 & 134 & 58 & 52 & 30 & 48 \\
\hline ARJMV & 0 & 69143 & 0 & 0 & 0 & 0 & 68621 & 0 & 522 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJDEB & 0 & 69143 & 0 & 67861 & 0 & 0 & 0 & 0 & 688 & 594 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline ARJDEB & 0 & 69143 & 0 & 0 & 0 & 0 & 68781 & 0 & 362 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TRJPRI & 4 & 69143 & 0 & 0 & 0 & 0 & 68455 & 80 & 110 & 104 & 94 & 34 & 58 & 24 & 20 & 14 & 20 \\
\hline ARJPRI & 0 & 69143 & 0 & 0 & 0 & 0 & 68857 & 0 & 286 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERIOWN & 0 & 69143 & 0 & 66715 & 0 & 0 & 0 & 0 & 656 & 1772 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARIOWN & 0 & 69143 & 0 & 0 & 0 & 0 & 68636 & 0 & 507 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERINUM & 0 & 69143 & 0 & 0 & 0 & 0 & 68487 & 0 & 512 & 70 & 41 & 17 & 3 & 1 & 7 & 0 & 1 \\
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ARJDEB & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
TRJPRI & 4 & 2 & 4 & 4 & 8 & 8 & 34 & 2 & 6 & 0 & 0 & 8 & 0 & 0 & 0 & 0 \\
ARJPRI & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ARIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERINUM & 0 & 0 & 3 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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\begin{tabular}{lllllllllllllllllll} 
ARJDEB & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
TRJPRI & 4 & 4 & 30 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ARJPRI & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ARIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERINUM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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ARJDEB & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
TRJPRI & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ARJPRI & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ARIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERINUM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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ARJDEB & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
TRJPRI & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ARJPRI & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ARIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERINUM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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ARJDEB & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
TRJPRI & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ARJPRI & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ARIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERINUM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item S & ScFac & 85 & 86 & 87 & 88 & 89 & 90 & 91 & 92 & 93 & 94 & 95 & 96 & 97 & 98 & 99 \\
\hline AOAEQ & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TIAJTA & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AIAJTA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TIAITA & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AIAITA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TIMJA & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AIMJA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TIMIA & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AIMIA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMJM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMJM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMJS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMJS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMJV & 7 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMJV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMJMA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMJMA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMJMAV & - 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMJMAV & \(\checkmark 0\) & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMI & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMI & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMIV & 7 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMIV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMIMA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMIMA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESMIMAV & - 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASMIMAV & \(\checkmark 0\) & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJNUM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 2 & 0 & 0 & 0 & 0 \\
\hline ARJNUM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP1 & 10 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJTYP1 & 10 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJTYP2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJTYP3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJTYP4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJTYP5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJTYP6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJTYP6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJAT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJAT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJATA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJATA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TRJMV & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARJMV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERJDEB & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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ARJDEB & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
TRJPRI & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ARJPRI & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ARIOWN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ERINUM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item S & ScFac & Tota 1 & NonNum & NegNum & Val-R & Va1-D & Val-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline ARINUM & 0 & 69143 & 0 & 0 & 0 & 0 & 68987 & 0 & 156 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERITYPE1 & 10 & 69143 & 0 & 68487 & 0 & 0 & 0 & 0 & 8 & 490 & 80 & 41 & 0 & 37 & 0 & 0 & 0 \\
\hline ARITYPE1 & 10 & 69143 & 0 & 0 & 0 & 0 & 68983 & 0 & 160 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERITYPE2 & 2 & 69143 & 0 & 69121 & 0 & 0 & 0 & 0 & 0 & 6 & 1 & 13 & 0 & 2 & 0 & 0 & 0 \\
\hline ARITYPE2 & 0 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERITYPE3 & 3 & 69143 & 0 & 69141 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 1 & 0 & 0 & 0 \\
\hline ARITYPE3 & 3 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERITYPE4 & 4 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARITYPE4 & 40 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERITYPE5 & 50 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARITYPE5 & 50 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERITYPE6 & 6 & 69143 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARITYPE6 & 60 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERIAT & 0 & 69143 & 0 & 68487 & 0 & 0 & 0 & 0 & 166 & 490 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARIAT & 0 & 69143 & 0 & 0 & 0 & 0 & 68990 & 0 & 153 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERIATA & 0 & 69143 & 0 & 68487 & 0 & 0 & 0 & 0 & 152 & 504 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARIATA & 0 & 69143 & 0 & 0 & 0 & 0 & 68508 & 0 & 0 & 0 & 635 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TRIMV & 5 & 69143 & 0 & 0 & 0 & 0 & 68639 & 188 & 167 & 59 & 31 & 19 & 5 & 11 & 4 & 4 & 0 \\
\hline ARIMV & 0 & 69143 & 0 & 0 & 0 & 0 & 68909 & 0 & 234 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERIDEB & 0 & 69143 & 0 & 68639 & 0 & 0 & 0 & 0 & 227 & 277 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARIDEB & 0 & 69143 & 0 & 0 & 0 & 0 & 68982 & 0 & 161 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TRIPRI & 4 & 69143 & 0 & 0 & 0 & 0 & 68971 & 42 & 5 & 12 & 15 & 13 & 12 & 4 & 10 & 4 & 4 \\
\hline ARIPRI & 0 & 69143 & 0 & 0 & 0 & 0 & 69041 & 0 & 102 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERTOWN & 0 & 69143 & 0 & 66715 & 0 & 0 & 0 & 0 & 263 & 2165 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARTOWN & 0 & 69143 & 0 & 0 & 0 & 0 & 68622 & 0 & 521 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERTNUM & 0 & 69143 & 0 & 0 & 0 & 0 & 68880 & 0 & 187 & 38 & 17 & 11 & 1 & 2 & 0 & 0 & 2 \\
\hline ARTNUM & 0 & 69143 & 0 & 0 & 0 & 0 & 69093 & 0 & 50 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERTTYPE1 & 10 & 69143 & 0 & 68880 & 0 & 0 & 0 & 0 & 12 & 157 & 36 & 51 & 0 & 7 & 0 & 0 & 0 \\
\hline ARTTYPE1 & 10 & 69143 & 0 & 0 & 0 & 0 & 69093 & 0 & 50 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERTTYPE2 & 2 & 69143 & 0 & 69125 & 0 & 0 & 0 & 0 & 0 & 4 & 4 & 8 & 0 & 2 & 0 & 0 & 0 \\
\hline ARTTYPE2 & 0 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ARTTYPE3 & 3 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ARTTYPE6 & 60 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TRTMV & 5 & 69143 & 0 & 0 & 0 & 0 & 68880 & 65 & 73 & 31 & 25 & 9 & 9 & 12 & 3 & 2 & 6 \\
\hline ARTMV & 0 & 69143 & 0 & 0 & 0 & 0 & 69021 & 0 & 122 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ARTDEB & 0 & 69143 & 0 & 0 & 0 & 0 & 69071 & 0 & 72 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TRTPRI & 5 & 69143 & 0 & 0 & 0 & 0 & 69011 & 71 & 27 & 10 & 5 & 5 & 1 & 2 & 6 & 1 & 0 \\
\hline ARTPRI & 0 & 69143 & 0 & 0 & 0 & 0 & 69079 & 0 & 64 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TRTSHA & 5 & 69143 & 0 & 0 & 0 & 0 & 68880 & 137 & 62 & 18 & 20 & 3 & 3 & 1 & 0 & 8 & 0 \\
\hline ARTSHA & 0 & 69143 & 0 & 0 & 0 & 0 & 68998 & 0 & 145 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMJP & 4 & 69143 & 0 & 0 & 0 & 0 & 68947 & 46 & 48 & 26 & 16 & 20 & 16 & 8 & 0 & 0 & 0 \\
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\hline TMIP & 4 & 69143 & 0 & 0 & 0 & 0 & 68993 & 16 & 25 & 15 & 37 & 14 & 5 & 13 & 1 & 0 & 8 \\
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EALOW & 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 207 & 53387 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AALOW & 0 & 69143 & 0 & 0 & 0 & 0 & 63244 & 0 & 5899 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EALOWA & 6 & 69143 & 0 & 0 & 0 & 0 & 68936 & 204 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AALOWA & 0 & 69143 & 0 & 0 & 0 & 0 & 69091 & 0 & 52 & 0 & 0 & 0 & 0 & 0 & 0 & 0 &
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\hline EALSB & 0 & 69143 & 0 & 64243 & 0 & 0 & 0 & 0 & 4394 & 506 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALSB & 0 & 69143 & 0 & 0 & 0 & 0 & 68588 & 0 & 555 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TALSBV & 3 & 69143 & 0 & 0 & 0 & 0 & 64749 & 2477 & 527 & 326 & 203 & 86 & 143 & 53 & 55 & 44 & 21 \\
\hline AALSBV & 0 & 69143 & 0 & 0 & 0 & 0 & 66960 & 0 & 2183 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALJCH & 0 & 69143 & 0 & 41105 & 0 & 0 & 0 & 0 & 7854 & 20184 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALJCH & 0 & 69143 & 0 & 0 & 0 & 0 & 66069 & 0 & 3074 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TALJCHA & 2 & 69143 & 0 & 0 & 0 & 0 & 61641 & 1236 & 926 & 928 & 384 & 348 & 812 & 276 & 322 & 58 & 60 \\
\hline AALJCHA & 0 & 69143 & 0 & 0 & 0 & 0 & 66433 & 0 & 2710 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALJDB & 0 & 69143 & 0 & 41105 & 0 & 0 & 0 & 0 & 12896 & 15142 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALJDB & 0 & 69143 & 0 & 0 & 0 & 0 & 65313 & 0 & 3830 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALJDL & 0 & 69143 & 0 & 41105 & 0 & 0 & 0 & 0 & 2586 & 25452 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALJDL & 0 & 69143 & 0 & 0 & 0 & 0 & 65323 & 0 & 3820 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALJDO & 0 & 69143 & 0 & 41105 & 0 & 0 & 0 & 0 & 2352 & 25686 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALJDO & 0 & 69143 & 0 & 0 & 0 & 0 & 65325 & 0 & 3818 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALJDAB & 6 & 69143 & 0 & 0 & 0 & 0 & 56247 & 12896 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALJDAB & 0 & 69143 & 0 & 0 & 0 & 0 & 65573 & 0 & 3570 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALJDAL & 6 & 69143 & 0 & 0 & 0 & 0 & 66557 & 2586 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALJDAL & 0 & 69143 & 0 & 0 & 0 & 0 & 68379 & 0 & 764 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALJDAO & 6 & 69143 & 0 & 0 & 0 & 0 & 66791 & 2352 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALJDAO & 0 & 69143 & 0 & 0 & 0 & 0 & 68607 & 0 & 536 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALICH & 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 7220 & 46374 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALICH & 0 & 69143 & 0 & 0 & 0 & 0 & 61905 & 0 & 7238 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TALICHA & 2 & 69143 & 0 & 0 & 0 & 0 & 62310 & 1198 & 735 & 641 & 450 & 348 & 573 & 187 & 170 & 181 & 83 \\
\hline AALICHA & 0 & 69143 & 0 & 0 & 0 & 0 & 66513 & 0 & 2630 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALIL & 0 & 69143 & 0 & 15549 & 0 & 0 & 0 & 0 & 11471 & 42123 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALIL & 0 & 69143 & 0 & 0 & 0 & 0 & 61361 & 0 & 7782 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALIDB & 0 & 69143 & 0 & 57672 & 0 & 0 & 0 & 0 & 9250 & 2221 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALIDB & 0 & 69143 & 0 & 0 & 0 & 0 & 67287 & 0 & 1856 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALIDL & 0 & 69143 & 0 & 57672 & 0 & 0 & 0 & 0 & 1914 & 9557 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALIDL & 0 & 69143 & 0 & 0 & 0 & 0 & 67275 & 0 & 1868 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALIDO & 0 & 69143 & 0 & 57672 & 0 & 0 & 0 & 0 & 2043 & 9428 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EALIDAB & 6 & 69143 & 0 & 0 & 0 & 0 & 59893 & 9250 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALIDAB & 0 & 69143 & 0 & 0 & 0 & 0 & 66366 & 0 & 2777 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALIDAL & 6 & 69143 & 0 & 0 & 0 & 0 & 67229 & 1914 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALIDAL & 0 & 69143 & 0 & 0 & 0 & 0 & 68561 & 0 & 582 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALIDAO & 6 & 69143 & 0 & 0 & 0 & 0 & 67100 & 2043 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALIDAO & 0 & 69143 & 0 & 0 & 0 & 0 & 68644 & 0 & 499 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALR & 0 & 69143 & 0 & 59650 & 0 & 0 & 0 & 0 & 8110 & 1383 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALR & 0 & 69143 & 0 & 0 & 0 & 0 & 67954 & 0 & 1189 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALRY & 0 & 69143 & 0 & 61033 & 0 & 0 & 0 & 0 & 1027 & 681 & 661 & 528 & 689 & 327 & 276 & 249 & 109 \\
\hline AALRY & 0 & 69143 & 0 & 0 & 0 & 0 & 66802 & 0 & 2341 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TALRB & 4 & 69143 & 0 & 0 & 0 & 0 & 61138 & 3370 & 1343 & 816 & 542 & 362 & 300 & 209 & 139 & 125 & 59 \\
\hline AALRB & 0 & 69143 & 0 & 0 & 0 & 0 & 65119 & 0 & 4024 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALRA1 & 0 & 69143 & 0 & 61033 & 0 & 0 & 0 & 0 & 1159 & 1038 & 113 & 204 & 90 & 5211 & 295 & 0 & 0 \\
\hline AALRA1 & 0 & 69143 & 0 & 0 & 0 & 0 & 65742 & 0 & 3401 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALRA2 & 0 & 69143 & 0 & 68249 & 0 & 0 & 0 & 0 & 42 & 205 & 55 & 110 & 43 & 384 & 55 & 0 & 0 \\
\hline AALRA2 & 0 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALRA3 & 0 & 69143 & 0 & 68935 & 0 & 0 & 0 & 0 & 7 & 20 & 38 & 40 & 12 & 83 & 8 & 0 & 0 \\
\hline AALRA3 & 0 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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AALRA4 & 0 & 69143 & 0 & 0 & 0 & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EALK & 0 & 69143 & 0 & 59650 & 0 & 0 & 0 & 0 & 349 & 9144 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AALK & 0 & 69143 & 0 & 0 & 0 & 0 & 67892 & 0 & 1251 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EALKY & 0 & 69143 & 0 & 68794 & 0 & 0 & 0 & 0 & 26 & 23 & 21 & 10 & 35 & 4 & 12 & 74 \\
AALKY & 0 & 69143 & 0 & 0 & 0 & 0 & 68999 & 0 & 144 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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EALK & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AALK & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EALKY & 0 & 3 & 0 & 0 & 18 & 6 & 3 & 18 & 0 & 1 & 0 & 7 & 22 & 1 & 0 & 0 & 0 \\
AALKY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 &
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EALK & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AALK & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EALKY & 0 & 5 & 1 & 0 & 0 & 0 & 13 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AALKY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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AALK & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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AALK & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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AMOR1PR & 0 & 69143 & 0 & 0 & 0 & 0 & 57226 & 0 & 11917 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EMOR1YR & 2 & 69143 & 0 & 36260 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AMOR1YR & 0 & 69143 & 0 & 0 & 0 & 0 & 62325 & 0 & 6818 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EMOR1MO & 0 & 69143 & 0 & 59891 & 0 & 0 & 0 & 0 & 582 & 545 & 575 & 766 & 791 & 1065 & 820 & 926 & 855 \\
AMOR1MO & 0 & 69143 & 0 & 0 & 0 & 0 & 66720 & 0 & 2423 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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TMOR1PR & 4 & 1895 & 1295 & 1456 & 1167 & 1073 & 1040 & 683 & 858 & 531 & 473 & 635 & 289 & 332 & 174 & 278 \\
AMOR1PR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EMOR1YR & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 8 & 22907 & 9968 & 0 & 0 & 0 & 0 & 0 \\
AMOR1YR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EMOR1MO & 0 & 1014 & 657 & 656 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AMOR1MO & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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\(\begin{array}{rlrrrrrrrrrrrrrrr}\text { TMOR1PR } & 4 & 296 & 150 & 141 & 126 & 79 & 186 & 54 & 951 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AMOR1PR } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EMOR1YR } & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AMOR1YR } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EMOR1MO } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AMOR1MO } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}\)

\(\begin{array}{lllllllllllllllllllll}\text { TMOR1PR } & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AMOR1PR } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EMOR1YR } & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AMOR1YR } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EMOR1MO } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}\)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item Sc & & Total & NonNum & NegNum & Va1-R & Val-D & Val-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline TMOR1AMT & 4 & 69143 & 0 & 0 & 0 & 0 & 36260 & 510 & 684 & 1153 & 1627 & 1717 & 1945 & 2285 & 2339 & 2214 & 2009 \\
\hline AMOR1AMT & 0 & 69143 & 0 & 0 & 0 & 0 & 57500 & 0 & 11643 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR1YRS & 1 & 69143 & 0 & 36260 & 0 & 0 & 0 & 616 & 4916 & 1720 & 25606 & 21 & 2 & 2 & 0 & 0 & 0 \\
\hline AMOR1YRS & 0 & 69143 & 0 & 0 & 0 & 0 & 59870 & 0 & 0 & 9273 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR1INT & 2 & 69143 & 0 & 36260 & 0 & 0 & 0 & 461 & 59 & 51 & 148 & 496 & 2899 & 12030 & 10327 & 3685 & 1202 \\
\hline AMOR1INT & 0 & 69143 & 0 & 0 & 0 & 0 & 56543 & 0 & 12600 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMORIVAR & 0 & 69143 & 0 & 36260 & 0 & 0 & 0 & 0 & 2909 & 29974 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR1VAR & 0 & 69143 & 0 & 0 & 0 & 0 & 56444 & 0 & 12699 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR1PGM & 0 & 69143 & 0 & 36260 & 0 & 0 & 0 & 0 & 4734 & 2243 & 25906 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR1PGM & 0 & 69143 & 0 & 0 & 0 & 0 & 60321 & 0 & 8822 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMOR2PR & 0 & 69143 & 0 & 0 & 0 & 0 & 64374 & 0 & 4769 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR2PR & 0 & 69143 & 0 & 0 & 0 & 0 & 67771 & 0 & 1372 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2YR & 2 & 69143 & 0 & 64374 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR2YR & 0 & 69143 & 0 & 0 & 0 & 0 & 67998 & 0 & 1145 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2MO & 0 & 69143 & 0 & 66108 & 0 & 0 & 0 & 0 & 257 & 135 & 240 & 247 & 277 & 367 & 243 & 277 & 249 \\
\hline AMOR2MO & 0 & 69143 & 0 & 0 & 0 & 0 & 68201 & 0 & 942 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMOR2AMT & 0 & 69143 & 0 & 0 & 0 & 0 & 64374 & 0 & 4769 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR2AMT & 0 & 69143 & 0 & 0 & 0 & 0 & 67714 & 0 & 1429 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2YRS & 1 & 69143 & 0 & 64374 & 0 & 0 & 0 & 558 & 3543 & 218 & 447 & 0 & 0 & 3 & 0 & 0 & 0 \\
\hline AMOR2YRS & 0 & 69143 & 0 & 0 & 0 & 0 & 67158 & 0 & 0 & 1985 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2INT & 2 & 69143 & 0 & 64374 & 0 & 0 & 0 & 184 & 16 & 14 & 96 & 700 & 637 & 712 & 648 & 643 & 425 \\
\hline AMOR2INT & 0 & 69143 & 0 & 0 & 0 & 0 & 67368 & 0 & 1775 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2VAR & 0 & 69143 & 0 & 64374 & 0 & 0 & 0 & 0 & 1486 & 3283 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR2VAR & 0 & 69143 & 0 & 0 & 0 & 0 & 67348 & 0 & 1795 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2PGM & 0 & 69143 & 0 & 64374 & 0 & 0 & 0 & 0 & 152 & 152 & 4465 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR2PGM & 0 & 69143 & 0 & 0 & 0 & 0 & 68080 & 0 & 1063 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMOR3PR & 0 & 69143 & 0 & 0 & 0 & 0 & 69008 & 0 & 135 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR3PR & 0 & 69143 & 0 & 0 & 0 & 0 & 69065 & 0 & 78 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPROPVAL & 4 & 69143 & 0 & 0 & 0 & 0 & 24134 & 270 & 376 & 484 & 905 & 1240 & 1430 & 1861 & 2307 & 2568 & 2201 \\
\hline APROPVAL & 0 & 69143 & 0 & 0 & 0 & 0 & 56663 & 0 & 12480 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMHLOAN & 0 & 69143 & 0 & 66140 & 0 & 0 & 0 & 0 & 1556 & 1447 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMHLOAN & 0 & 69143 & 0 & 0 & 0 & 0 & 69035 & 0 & 108 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMHTYPE & 0 & 69143 & 0 & 67587 & 0 & 0 & 0 & 0 & 919 & 58 & 579 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMHTYPE & 0 & 69143 & 0 & 0 & 0 & 0 & 69079 & 0 & 64 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMHPR & 3 & 69143 & 0 & 0 & 0 & 0 & 67587 & 30 & 39 & 21 & 33 & 31 & 29 & 18 & 34 & 35 & 105 \\
\hline AMHPR & 0 & 69143 & 0 & 0 & 0 & 0 & 68690 & 0 & 453 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMHVAL & 4 & 69143 & 0 & 0 & 0 & 0 & 66140 & 717 & 522 & 403 & 246 & 287 & 193 & 151 & 123 & 75 & 85 \\
\hline AMHVAL & 0 & 69143 & 0 & 0 & 0 & 0 & 68303 & 0 & 840 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THOMEAMT & 2 & 69143 & 0 & 0 & 0 & 0 & 19584 & 226 & 985 & 2484 & 4156 & 4771 & 5328 & 5291 & 4520 & 3736 & 3016 \\
\hline AHOMEAMT & 0 & 69143 & 0 & 0 & 0 & 0 & 57127 & 0 & 12016 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TUTILS & 1 & 69143 & 0 & 0 & 0 & 0 & 2050 & 42 & 97 & 340 & 478 & 562 & 1046 & 965 & 1165 & 1099 & 892 \\
\hline AUTILS & 0 & 69143 & 0 & 0 & 0 & 0 & 55007 & 0 & 14136 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPERSPAY & 0 & 69143 & 0 & 43016 & 0 & 0 & 0 & 0 & 5921 & 20206 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APERSPAY & 0 & 69143 & 0 & 0 & 0 & 0 & 61694 & 0 & 4233 & 0 & 3216 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPERSPYA & 2 & 69143 & 0 & 48937 & 0 & 0 & 0 & 0 & 18403 & 185 & 303 & 330 & 421 & 564 & 0 & 0 & 0 \\
\hline APERSPYA & 0 & 69143 & 0 & 0 & 0 & 0 & 61665 & 0 & 0 & 3216 & 4262 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPERSPY1 & 2 & 69143 & 0 & 63222 & 0 & 0 & 0 & 0 & 5772 & 26 & 16 & 25 & 23 & 59 & 0 & 0 & 0 \\
\hline APERSPY1 & 0 & 69143 & 0 & 0 & 0 & 0 & 69129 & 0 & 0 & 0 & 14 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPERSPY2 & 2 & 69143 & 0 & 63222 & 0 & 0 & 0 & 0 & 4678 & 176 & 171 & 225 & 285 & 386 & 0 & 0 & 0 \\
\hline EPERSPY3 & 2 & 69143 & 0 & 68058 & 0 & 0 & 0 & 0 & 726 & 55 & 35 & 52 & 85 & 132 & 0 & 0 & 0 \\
\hline
\end{tabular}
\begin{tabular}{lrllllllllrrrrrrr} 
TPERSAM1 & 2 & 69143 & 0 & 0 & 0 & 0 & 63222 & 758 & 1250 & 789 & 770 & 695 & 570 & 240 & 253 & 202 \\
APERSAM1 & 0 & 69143 & 0 & 0 & 0 & 0 & 68301 & 0 & 842 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
TPERSAM2 & 1 & 69143 & 0 & 0 & 0 & 0 & 63222 & 12 & 25 & 52 & 49 & 58 & 208 & 112 & 155 & 77 \\
APERSAM2 & 0 & 69143 & 0 & 0 & 0 & 0 & 68285 & 0 & 858 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
TPERSAM3 & 1 & 69143 & 0 & 0 & 0 & 0 & 68058 & 4 & 13 & 24 & 8 & 29 & 45 & 54 & 37 & 23 \\
APERSAM3 & 0 & 69143 & 0 & 0 & 0 & 0 & 68922 & 0 & 221 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
& & & & & & & & & 0 & & 0 & 0 & 0 & 0 &
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{Item ScFac} & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19 & 20 & 21 & 22 & 23 & 24 \\
\hline TMOR1AMT & 4 & 2059 & 1575 & 1681 & 1320 & 1103 & 1342 & 922 & 856 & 799 & 434 & 652 & 331 & 471 & 218 & 235 \\
\hline AMOR1AMT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR1YRS & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR1YRS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR1INT & 2 & 681 & 412 & 208 & 52 & 48 & 35 & 9 & 8 & 20 & 13 & 0 & 2 & 0 & 2 & 0 \\
\hline AMOR1INT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR1VAR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR1VAR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR1PGM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR1PGM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMOR2PR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR2PR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2YR & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 1548 & 3221 & 0 & 0 & 0 & 0 \\
\hline AMOR2YR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2MO & 0 & 353 & 214 & 176 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR2MO & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMOR2AMT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR2AMT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2YRS & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR2YRS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2INT & 2 & 211 & 135 & 175 & 71 & 45 & 21 & 7 & 0 & 7 & 7 & 7 & 0 & 0 & 5 & 3 \\
\hline AMOR2INT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2VAR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR2VAR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMOR2PGM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR2PGM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMOR3PR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOR3PR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TPROPVAL & 4 & 2276 & 1475 & 2631 & 1590 & 1451 & 2376 & 1280 & 1560 & 1317 & 614 & 2003 & 442 & 944 & 476 & 552 \\
\hline APROPVAL & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMHLOAN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMHLOAN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMHTYPE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMHTYPE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMHPR & 3 & 53 & 22 & 24 & 16 & 29 & 32 & 28 & 37 & 14 & 11 & 70 & 17 & 22 & 20 & 24 \\
\hline AMHPR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TMHVAL & 4 & 201 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMHVAL & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THOMEAMT & 2 & 2490 & 2040 & 2086 & 1426 & 1164 & 1266 & 807 & 599 & 501 & 327 & 494 & 181 & 218 & 159 & 132 \\
\hline AHOMEAMT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TUTILS & 1 & 3320 & 1035 & 2667 & 1483 & 1309 & 5089 & 1502 & 2271 & 1531 & 891 & 8358 & 1213 & 1729 & 1158 & 906 \\
\hline AUTILS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPERSPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APERSPAY & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPERSPYA & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APERSPYA & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPERSPY1 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APERSPY1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPERSPY2 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPERSPY3 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}

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APERSAM3
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\begin{array}{rrrrrrrrrrrrrr}
314 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
449 & 102 & 233 & 52 & 75 & 259 & 55 & 97 & 53 & 17 & 326 & 40 & 73 & 27 \\
0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
125 & 23 & 42 & 23 & 9 & 45 & 11 & 10 & 3 & 6 & 98 & 3 & 13 & 10 \\
0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
\end{array}
\]


TPERSAM1 APERSAM1 TPERSAM2
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APERSAM3
\begin{tabular}{rrrr}
0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 \\
256 & 58 & 35 & 11 \\
0 & 0 & 0 & 0 \\
78 & 7 & 0 & 3 \\
0 & 0 & 0 & 0
\end{tabular}
\begin{tabular}{rrrrr}
0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 \\
17 & 230 & 46 & 62 & 46 \\
0 & 0 & 0 & 0 & 0 \\
0 & 89 & 6 & 3 & 15 \\
0 & 0 & 0 & 0 & 0
\end{tabular}
\begin{tabular}{rr}
0 & 0 \\
0 & 0 \\
53 & 180 \\
0 & 0 \\
6 & 23 \\
0 & 0
\end{tabular}
\begin{tabular}{rrr}
0 & 0 & 0 \\
0 & 0 & 0 \\
45 & 55 & 45 \\
0 & 0 & 0 \\
0 & 3 & 0 \\
0 & 0 & 0
\end{tabular}


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APERSAM2 APERSAM2 TPERSAM3

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0 & 0 \\
62 & 11 \\
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\begin{tabular}{ll}
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TPERSAM3 TPERSAM3
APERSAM3
\begin{tabular}{rrrrrrr}
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0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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0 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 & 0
\end{tabular}
Item ScFac Total NonNum NegNum Val-R Val-D Val-0
\begin{tabular}{ll} 
EPAYCARE & 0 \\
APAYCARE & 0 \\
TCARECST & 2 \\
ACARECST & 0 \\
EOTHRE & 0 \\
AOTHRE & 0 \\
EOTHREO1 & 2 \\
AOTHREO1 & 0 \\
EOTHREO2 & 2 \\
EOTHREO3 & 2 \\
TOTHREVA & 4 \\
AOTHREVA & 0 \\
EAUTOOWN & 0 \\
AAUTOOWN & 0 \\
EAUTONUM & 0 \\
AAUTONUM & 0 \\
EA1OWN1 & 2 \\
AA1OWN1 & 0 \\
EA1OWN2 & 2 \\
TCARVAL1 & 3 \\
ACARVAL1 & 0 \\
TA1YEAR & 2 \\
EA1OWED & 0 \\
AA1OWED & 0 \\
TA1AMT & 3 \\
AA1AMT & 0 \\
EA1USE & 0 \\
AA1USE & 0 \\
EA2OWN1 & 2 \\
AA2OWN1 & 0 \\
EA2OWN2 & 2 \\
TCARVAL2 & 3 \\
ACARVAL2 & 0 \\
TA2YEAR & 2 \\
EA2OWED & 0 \\
AA2OWED & 0 \\
TA2AMT & 3 \\
AA2AMT & 0 \\
EA2USE & 0 \\
AA2USE & 0 \\
EA3OWN1 & 2 \\
AA3OWN1 & 0 \\
EA3OWN2 & 2 \\
TCARVAL3 & 3 \\
ACARVAL3 & 0 \\
TA3YEAR & 2 \\
EA3OWED & 0 \\
AA3OWED & 0 \\
TA3AMT & 3 \\
AA3AMT & 0 \\
\hline
\end{tabular}
AA3AMT




\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline EA3USE & 0 & 69143 & 0 & 54822 & 0 & 0 & 0 & 0 & 620 & 13701 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AA3USE & 0 & 69143 & 0 & 0 & 0 & 0 & 67074 & 0 & 2069 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOTHVEH & 0 & 69143 & 0 & 0 & 0 & 0 & 0 & 0 & 7561 & 61582 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOTHVEH & 0 & 69143 & 0 & 0 & 0 & 0 & 60427 & 0 & 8637 & 79 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOVMTRCY & 0 & 69143 & 0 & 61582 & 0 & 0 & 0 & 0 & 2429 & 5132 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOVMTRCY & 0 & 69143 & 0 & 0 & 0 & 0 & 68186 & 0 & 957 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}

\(\begin{array}{lllllllllllllllllllll}\text { EA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOVMTRCY } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & & & \end{array}\)

\(\begin{array}{lllllllllllllllllllll}\text { EA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOVMTRCY } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & & & \end{array}\)

\(\begin{array}{lllllllllllllllllllll}\text { EA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOVMTRCY } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & & & \end{array}\)

\(\begin{array}{lllllllllllllllllllll}\text { EA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOVMTRCY } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & & & \end{array}\)

\(\begin{array}{lllllllllllllllllllll}\text { EA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOVMTRCY } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & & & \end{array}\)

\(\begin{array}{lllllllllllllllllllll}\text { EA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AA3USE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AOTHVEH } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EOVMTRCY } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & & & \end{array}\)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item Sc & & Tota 1 & NonNum & NegNum & Val-R & Val-D & Val-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline EOVBOAT & 0 & 69143 & 0 & 61582 & 0 & 0 & 0 & 0 & 3744 & 3817 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOVBOAT & 0 & 69143 & 0 & 0 & 0 & 0 & 68181 & 0 & 962 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOVRV & 0 & 69143 & 0 & 61582 & 0 & 0 & 0 & 0 & 1638 & 5923 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOVRV & 0 & 69143 & 0 & 0 & 0 & 0 & 68183 & 0 & 960 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOVOTHRV & 0 & 69143 & 0 & 61582 & 0 & 0 & 0 & 0 & 1299 & 6262 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOVOTHRV & 0 & 69143 & 0 & 0 & 0 & 0 & 68184 & 0 & 959 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V10WN1 & 2 & 69143 & 0 & 61503 & 0 & 0 & 0 & 0 & 7333 & 45 & 47 & 57 & 72 & 86 & 0 & 0 & 0 \\
\hline A0V10WN1 & 0 & 69143 & 0 & 0 & 0 & 0 & 68082 & 0 & 0 & 0 & 1061 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V10WN2 & 2 & 69143 & 0 & 66772 & 0 & 0 & 0 & 0 & 2327 & 8 & 12 & 4 & 13 & 7 & 0 & 0 & 0 \\
\hline T0V1VAL & 3 & 69143 & 0 & 0 & 0 & 0 & 61503 & 1275 & 973 & 713 & 772 & 505 & 447 & 306 & 252 & 250 & 162 \\
\hline A0V1VAL & 0 & 69143 & 0 & 0 & 0 & 0 & 67179 & 0 & 1964 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V10WE & 0 & 69143 & 0 & 61503 & 0 & 0 & 0 & 0 & 1181 & 6459 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline A0V10WE & 0 & 69143 & 0 & 0 & 0 & 0 & 67826 & 0 & 1317 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ToV1AMT & 3 & 69143 & 0 & 0 & 0 & 0 & 67962 & 50 & 56 & 92 & 83 & 114 & 112 & 63 & 68 & 68 & 24 \\
\hline A0V1AMT & 0 & 69143 & 0 & 0 & 0 & 0 & 68795 & 0 & 348 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V20WN1 & 2 & 69143 & 0 & 67839 & 0 & 0 & 0 & 0 & 1254 & 0 & 8 & 10 & 14 & 18 & 0 & 0 & 0 \\
\hline AOV20WN1 & 0 & 69143 & 0 & 0 & 0 & 0 & 68948 & 0 & 0 & 0 & 195 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V20WN2 & 2 & 69143 & 0 & 68624 & 0 & 0 & 0 & 0 & 503 & 4 & 2 & 4 & 6 & 0 & 0 & 0 & 0 \\
\hline TOV2VAL & 3 & 69143 & 0 & 0 & 0 & 0 & 67839 & 158 & 159 & 144 & 132 & 74 & 89 & 111 & 42 & 75 & 14 \\
\hline AOV2VAL & 0 & 69143 & 0 & 0 & 0 & 0 & 68795 & 0 & 348 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V20WE & 0 & 69143 & 0 & 67839 & 0 & 0 & 0 & 0 & 152 & 1152 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOV20WE & 0 & 69143 & 0 & 0 & 0 & 0 & 68884 & 0 & 259 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TOV2AMT & 3 & 69143 & 0 & 0 & 0 & 0 & 68991 & 9 & 3 & 5 & 22 & 21 & 21 & 3 & 10 & 1 & 9 \\
\hline AOV2AMT & 0 & 69143 & 0 & 0 & 0 & 0 & 69095 & 0 & 48 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTNW & 8 & 69143 & 0 & 9197 & 0 & 0 & 2855 & 57083 & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTWLTH & 8 & 69143 & 0 & 4481 & 0 & 0 & 3431 & 61223 & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTHEQ & 8 & 69143 & 0 & 2184 & 0 & 0 & 21688 & 45271 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHMORTG & 8 & 69143 & 0 & 0 & 0 & 0 & 34704 & 34439 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHVEHCL & 8 & 69143 & 0 & 12675 & 0 & 0 & 9234 & 47234 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHBEQ & 8 & 69143 & 0 & 3032 & 0 & 0 & 59982 & 6129 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHINTBK & 8 & 69143 & 0 & 0 & 0 & 0 & 26441 & 42702 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHINTOT & 8 & 69143 & 0 & 0 & 0 & 0 & 67367 & 1776 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RHHSTK & 8 & 69143 & 0 & 70 & 0 & 0 & 53254 & 15814 & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHORE & 8 & 69143 & 0 & 39 & 0 & 0 & 62071 & 7033 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHOTAST & 8 & 69143 & 0 & 0 & 0 & 0 & 38273 & 30870 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHIRA & 8 & 69143 & 0 & 0 & 0 & 0 & 53404 & 15739 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTHRIF & 8 & 69143 & 0 & 0 & 0 & 0 & 46215 & 22928 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHDEBT & 8 & 69143 & 0 & 0 & 0 & 0 & 14735 & 54408 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHSCDBT & 8 & 69143 & 0 & 0 & 0 & 0 & 22815 & 46328 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RHHUSCBT & 8 & 69143 & 0 & 0 & 0 & 0 & 30242 & 38901 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline FILLER & 0 & 69143 & 55928 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\end{tabular}


\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item Sc & & 40 & 41 & 42 & 43 & 44 & 45 & 46 & 47 & 48 & 49 & 50 & 51 & 52 & 53 & 54 \\
\hline EOVBOAT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOVBOAT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOVRV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOVRV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOVOTHRV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOVOTHRV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V10wn1 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline A0V10wn1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V10wn2 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline T0V1VAL & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline A0V1VAL & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V10WE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline A0V10WE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline T0V1AMT & 3 & 3 & 0 & 4 & 2 & 0 & 12 & 0 & 0 & 0 & 0 & 7 & 0 & 0 & 0 & 0 \\
\hline A0V1AMT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V20WN1 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline A0V20wn1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOV2OWN2 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TOV2VAL & 3 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 17 & 0 & 0 & 0 & 0 \\
\hline A0V2VAL & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V20WE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOV20WE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TOV2AMT & 3 & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 \\
\hline AOV2AMT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTNW & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTWLTH & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTHEQ & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHMORTG & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHVEHCL & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHBEQ & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHINTBK & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHINTOT & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RHHSTK & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHORE & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHOTAST & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHIRA & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTHRIF & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHDEBT & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHSCDBT & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RHHUSCBT & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline FILLER & 0 & 1604 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 524 & 0 & 0 & 0 & 0 \\
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\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item Sc & & 70 & 71 & 72 & 73 & 74 & 75 & 76 & 77 & 78 & 79 & 80 & 81 & 82 & 83 & 84 \\
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\hline AOVBOAT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOVRV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOVRV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOVOTHRV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOVOTHRV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V10wn1 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline A0V10wn1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V10wn2 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline T0V1VAL & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline A0V1VAL & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V10WE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline A0V10WE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline A0V1AMT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V20wn1 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline A0V20wn1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V2OWN2 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TOV2VAL & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline A0V2VAL & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline E0V20WE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOV20WE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TOV2AMT & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOV2AMT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTNW & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTWLTH & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTHEQ & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHMORTG & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHVEHCL & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHBEQ & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHINTBK & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHINTOT & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RHHSTK & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHORE & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHOTAST & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHIRA & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHTHRIF & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHDEBT & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline THHSCDBT & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RHHUSCBT & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline FILLER & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 772 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}


\title{
2001 SIPP WAVE 6 TOPICAL MODULE QUESTIONNAIRE Table of Contents
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\author{
2001 Panel Wave 6 \\ Medical Expenses and Utilization of Health Care Services Topical Module
}
-FIN1-

Now I am going to ask questions about the sharing of major expenses with the household.
Do you pay for all your housing expenses with your own money?
(1) Yes
(2) No
-FIN2-

Do you pay for all your food expenses with your own money?
(1) Yes
(2) No
-FIN3-
Do you pay for all your other living expenses such as clothing, transportation, etc., with your own money?
(1) Yes
(2) No
-FIN4-
Does all or part of the money to pay for these expenses come from someone in this household?
(1) Yes
(2) No
-FIN5-
Who are these persons?
ENTER "A" FOR ALL
ENTER LINE NUMBER OF EACH PERSON
(N) No more

\section*{-ME01-}

These next few questions are about your health. Would you say your health in general is excellent, very good, good, fair, or poor?
(1) Excellent
(2) Very good
(3) Good
(4) Fair
(5) Poor

\section*{-ME02-}

During the past 12 months, that is, the period from today back to this date one year ago, were you a patient in a hospital overnight or longer?
(1) Yes
(2) No

\section*{-ME03-}

How many nights in all did you spend in a hospital of any type during the past 12 months?

ENTER "N" FOR NONE OR NO TIMES
\(\qquad\) nights

Which of the following best describes the reasons why you entered the hospital during the most recent stay of one night or longer.

FR NOTE: READ ALL ANSWER CATEGORIES BELOW.
(1) Yes - Applies
(2) No - Does not apply

Diagnostic tests to determine what was wrong?
Give birth, including cesarean section?
Operation or surgery?
Treatment or therapy, not including surgery?
Any other reason?

\section*{-ME05-}

During the past 12 months, did you take any prescription medications?
(1) Yes
(2) No
-ME06-

Do you take prescription medicines on a daily basis?
(1) Yes
(2) No

\section*{-ME07-}

Do you have the Flashcard pamphlet we sent you in the mail?
It would have come with the introductory letter.
(1) Yes
(2) No
-ME08-

During the past 12 months, how many visits did you make to a dentist or other dental professional such as a hygienist, orthodontist, or oral surgeon?

ENTER "N" FOR NONE OR NO TIMES
\(\qquad\) times
-ME09-
Have you lost any of your permanent adult teeth?
(1) Yes
(2) No
-ME10-
Have you lost ALL of your permanent adult teeth?
(1) Yes
(2) No

\section*{-ME11-}
[During the/Not counting contacts during hospital stays during the] past 12 months, how many times did you see or talk to a medical doctor or other medical provider about your health?

\section*{ENTER "N" FOR NONE OR NO TIMES}
\(\qquad\) times
-ME12-
Did that visit or call include contact with a physician?
(1) Yes
(2) No
-ME13-
About how many of those [FILL IN VALUE FROM -ME11-] visits or calls included contact with a physician?

ENTER "A" FOR ALL TIMES
ENTER "N" FOR NONE OR NO TIMES
\(\qquad\) times
-ME14-

In the last 12 months, did you purchase any other medical supplies or services such as over the counter medicines, eyeglasses or contact lenses, diabetic equipment, or transportation services?
(1) Yes
(2) No

\section*{-ME15-}
[During the/Including days while a patient at a hospital, during the] past 12 months, about how many days did illness or injury keep you in bed more than half of the day?

ENTER "N" FOR NONE OR NO TIMES
\(\qquad\) days
-ME16-
During the past 12 months, about how much did you pay for health insurance for yourself or others in the household?

NOTE TO FR: If someone else in the household pays for the health insurance that covers this respondent, do NOT try to separate the amounts for each person. Just mark N (none) for this respondent and mark the whole amount when you ask this question for the person who pays the premium.

ENTER "N" FOR NO PAYMENTS
\(\qquad\) dollars
-ME17-
Was it...
(N) None
(1) \(\$ 1-\$ 10\)
(2) \(\$ 11\) to \(\$ 50\)
(3) \(\$ 51\) to \(\$ 100\)
(4) \(\$ 101\) to \(\$ 200\)
(5) \(\$ 201\) to \(\$ 300\)
(6) \(\$ 301\) to 500
(7) \(\$ 501\) to \(\$ 1000\)
(8) \(\$ 1001\) to \(\$ 5000\)
(9) \(\$ 5001+\)

\section*{-ME18-}

During the past 12 months, about how much was paid for your own medical care, including payments for hospital visits, medical providers, dentists, medicine, or medical supplies? Exclude Health Insurance premiums.

Include any amount paid on your behalf by you or anyone else in this household.
ENTER "N" FOR NO PAYMENTS
\(\qquad\) dollars
-ME19-
Was it...
(N) None
(1) \(\$ 1-\$ 10\)
(2) \(\$ 11\) to \(\$ 50\)
(3) \(\$ 51\) to \(\$ 100\)
(4) \(\$ 101\) to \(\$ 200\)
(5) \(\$ 201\) to \(\$ 300\)
(6) \(\$ 301\) to 500
(7) \(\$ 501\) to \(\$ 1000\)
(8) \(\$ 1001\) to \(\$ 5000\)
(9) \$5001+
-ME20-
Were these amounts for medical care and health insurance the total cost to your household or did you get reimbursed by some outside source?
(1) Total Cost
(2) Got Reimbursed
(3) Expects to get reimbursed but has not yet

\section*{-ME21-}

How much of these expenses were reimbursed?
ENTER "N" FOR NONE
ENTER "A" FOR ALL EXPENSES REIMBURSED
\(\qquad\) dollars
OR
\(\qquad\) \% ( percent reimbursed if answer given as a percentage )

\section*{-MEWR01-}

Earlier you said that you were not covered by any health insurance.
During the time you were not covered did you go to a dentist or other dental professional?
(1) Yes
(2) No

\section*{-MEWR02-}

Earlier you said that you were not covered by any health insurance.
During that time, did you go to a doctor, nurse, or another health care provider?
(1) Yes
(2) No

\section*{-MEWR03-}

Did you receive treatment for an illness or injury?
(1) Yes
(2) No

\section*{-MEWR04-}

Did you receive any routine or preventive care, such as a checkup, or family planning?
(1) Yes
(2) No

\section*{-MEWR05-}

Did you receive treatment for a drug or alcohol problem?
(1) Yes
(2) No
-MEWR06-
What kind of treatment did you receive?
\(\qquad\)

\section*{-MEWR07-}

Where did you go to get those health care services?

\section*{MARK ALL THAT APPLY ENTER "N" AFTER LAST ENTRY}
(1) Clinic or Public Health Department
(2) Emergency room
(3) Hospital, excluding emergency room
(4) VA hospital
(5) Doctor's office
(6) Dentist's office
(7) Someplace else

What was that?
\(\qquad\)
-MEWR08-
Were these services free, or did you have to pay something for them?
(1) Free
(2) Paid something
(3) Both (if respondent volunteers)

\section*{-MEWR09-}

Do you think you paid the full price for these services or do you think you paid a reduced price?
(1) Full price
(2) Reduced price
(3) Don't know

\section*{-MEWR10-}

Did anyone ask what your income was before they set a price for the services?
(1) Yes
(2) No
-ME22-

The next few questions are about the health of your child(ren) (read above for names of all children).

Would you say [Child's Names]'s health in general is excellent, very good, good, fair, or poor?
(1) Excellent
(2) Very good
(3) Good
(4) Fair
(5) Poor
-ME23-

During the past 12 months, was [Child's Name] a patient in a hospital overnight or longer?
(1) Yes
(2) No

\section*{-ME24-}

Which children were in a hospital overnight or longer?
ENTER "A" FOR ALL
ENTER LINE NUMBER OF EACH CHILD
(N) No more
-ME25-
How many nights in all did [Child's Name] spend in a hospital of any type during the past 12 months?

ENTER "N" FOR NONE OR NO TIMES
\(\qquad\) Nights
-ME26-
Which of the following best describes the reasons why [Child's Name] entered the hospital during the most recent visit of one night or longer.

FR NOTE: READ ALL ANSWER CATEGORIES BELOW.
(1) Yes - Applies
(2) No - Does not apply

Diagnostic tests to determine what was wrong?
Give birth, including cesarean section (mother)
To be born (baby)?
Operation or surgery?
Treatment or therapy, not including surgery?
Any other reason?
-ME27-
During the past 12 months did (read above for names of all children) take any prescription medications?
(1) Yes
(2) No
-ME28-
Which children took prescription medications?
ENTER "A" FOR ALL
ENTER LINE NUMBER OF EACH CHILD
(N) No more
-ME29-

Does [Child's Name] take prescription medicines on a daily basis?
(1) Yes
(2) No
-ME30-
During the past 12 months, did (read above for names of all children) visit a dentist, or other dental professional such as a hygienist, orthodontist, or oral surgeon?
(1) Yes
(2) No
-ME31-
Which children visited a Dentist?

ENTER "A" FOR ALL
ENTER LINE NUMBER OF EACH CHILD
(N) No more
-ME32-

During the past 12 months, how many visits did [Child's Name] make to a dentist?
ENTER "N" FOR NONE OR NO TIMES
\(\qquad\) times
-ME33-

Dental sealants are special plastic coatings that are painted on the tops of the back teeth to prevent tooth decay. They are different from fillings, caps, crowns, and fluoride treatments.

Has [Child's Name] ever had dental sealants painted on their teeth?
(1) Yes
(2) No
-ME34-
During the past 12 months, did you or anyone else see or talk to a medical doctor or other medical provider about (read above for names of all children)'s health?
(1) Yes
(2) No

\section*{-ME35-}

For which children?

ENTER "A" FOR ALL
ENTER LINE NUMBER OF EACH CHILD
ENTER "N" FOR "NO MORE" AFTER LINE ENTRIES
-ME36-
[During the/Not counting contacts during hospital stays during the] past 12 months, about how many times did you or anyone else see or talk to a medical doctor or other medical provider about [Child's Name]'s health?

ENTER "N" FOR NONE OR NO TIMES
\(\qquad\) times
-ME37-

Did that visit or call include contact with a physician?
(1) Yes
(2) No
-ME38-
In the past 12 months, about how many of the visits or calls included contact with a physician?

ENTER "A" FOR ALL VISITS
ENTER "N" FOR NONE
\(\qquad\) times
-ME39-

In the last 12 months, did you or anyone else buy for (read above for names of all children) any other medical supplies or services such as over the counter medicines, eyeglasses or contact lenses, diabetic equipment, or transportation services?
(1) Yes
(2) No
-ME40-
For which children were purchases made?
ENTER "A" FOR ALL
ENTER LINE NUMBER OF EACH CHILD
(N) No more

\section*{-ME40a-}

During the past 12 months, about how much was paid by anyone in this household for [Child's Name] medical care, including payments for hospital visits, medical providers, dentists, medicine, or medical supplies? Exclude Health Insurance premiums.

ENTER "N" FOR NO PAYMENTS
\(\qquad\) dollars
-ME40b-
Was it...
(N) None
(1) \(\$ 1-\$ 10\)
(2) \(\$ 11\) to \(\$ 50\)
(3) \(\$ 51\) to \(\$ 100\)
(4) \(\$ 101\) to \(\$ 200\)
(5) \(\$ 201\) to \(\$ 300\)
(6) \(\$ 301\) to 500
(7) \(\$ 501\) to \(\$ 1000\)
(8) \(\$ 1001\) to \(\$ 5000\)
(9) \$5001+
-ME40c-
Were these amounts for medical care for [Child's Name] the total cost to your household or did you get reimbursed by some outside source?
(1) Total Cost
(2) Got Reimbursed
(3) Expects to get reimbursed but has not yet

\section*{-ME40d-}

How much of these expenses for [Child's Name] were reimbursed?
ENTER "N" FOR NONE
ENTER "A" FOR ALL EXPENSES REIMBURSED
\(\qquad\) dollars

OR
\(\qquad\) \% ( percent reimbursed if answer given as a percentage )

\section*{-ME41-}

We have recorded that your health or condition prevents you from working.

For how long have you been prevented from working? Has it been a year or longer, or has it been less than a year?
(1) A year or longer
(2) Less than a year
-ME42-

Is it likely that you will be able to work at some time in the next 12 months?
(1) Yes
(2) No

End of the Medical Expenses and Utilization of Health Care Services Topical Module
-PV01-
Now I have a few questions about your work related expenses, including transportation to work.

Let's talk about your job with, [Employer's Name].
During the typical week, how did you get to work?
Did you drive, ride in someone else's vehicle, take public transportation, use some combination, or some other way?

MARK ALL THAT APPLY
ENTER (N) FOR NO MORE
(1) Drove own vehicle
(2) Rider in someone else's vehicle/van pool
(3) Public transportation (bus, train, subway, etc.)
(4) Walked or bicycled
(5) Other
-PV02-

Now I have a few questions about your work related expenses, including transportation to work.

Let's talk about your businesses.
During the typical week, how did you get to work?
Did you drive, ride in someone else's vehicle, take public transportation, use some combination, or some other way?

MARK ALL THAT APPLY
ENTER (N) FOR NO MORE
(1) Drove own vehicle
(2) Rider in someone else's vehicle/van pool
(3) Public transportation (bus, train, subway, etc.)
(4) Walked or bicycled
(5) Other
-PV03-
Now I have a few questions about you work related expenses, including transportation to work.

During the typical week, how did you get to your work?
Did you drive, ride in someone else's vehicle, take public transportation, use some combination, or some other way?

MARK ALL THAT APPLY
ENTER (N) FOR NO MORE
(1) Drove own vehicle
(2) Rider in someone else's vehicle/van pool
(3) Public transportation (bus, train, subway, etc.)
(4) Walked or bicycled
(5) Other
-PV04-
Altogether, about how many miles per week did you usually drive your vehicle as part of your work commute?
\(\qquad\) Miles per week
-PV05-

Do you have to pay for parking or tolls as a part of your work-commuting expenses?
(1) Yes
(2) No
-PV06-

Typically, how much did you spend PER WEEK for parking or tolls?
\$ \(\qquad\)
-PV07-
During a typical week, about how much were your work commuting expenses?
\$ \(\qquad\)
-PV08-

Not counting expenses your employer paid, did you have any work-related expenses such as licenses, permits, union dues, special tools, or uniforms for your work?
(1) Yes
(2) No
-PV09-
Altogether, how much were your annual expenses for such items?
\$ \(\qquad\)

\section*{-PVCCARR-}

I'd like you to think about all the child care arrangements used for your child(ren) during your work hours in the last four months.

Did you or your family usually pay for any of these arrangements?
Include cost of preschool and nursery school; exclude tuition costs for kindergarten or grade school.
(1) Yes
(2) No

\section*{-PVCCFP-}

How much did you or your family pay for child care while you worked:
ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.
in a typical week in [Reference Month 4]?
\$ \(\qquad\)
in a typical week in [Reference Month 3]?
\$ \(\qquad\)
in a typical week in [Reference Month 2]?
\$ \(\qquad\)
in a typical week in [Reference Month 1]?
\$ \(\qquad\)
-PVCCOTH-

Did anyone else pay for all or part of the cost of your child care while you worked? By this I mean a government agency, an employer, a relative, or friend.
(1) Yes
(2) No

\section*{-PVCCWHO-}

Who or what agency helped pay for your child care?
[MARK ALL THAT APPLY]
ENTER (N) FOR NONE/NO MORE
(1) Government (Federal, state, or local government agency, or welfare office)
(2) Child's other parent
(3) Employer
(4) Relative or friend
(5) Other
-PV10-

Do you have any children under 21 years of age who lived elsewhere with their other parent or guardian at anytime during the past 4 months?
(1) Yes
(2) No
-PV11-

How many children?

\section*{-PV12-}

In the past 4 months, were you required to pay child support for that child?
(FR NOTE: Include payments made directly to the other parent or guardian, payments made through a court or an agency, payments withheld from this persons' paycheck)
(1) Yes
(2) No
-PV13-

How much did you pay in child support in:
ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.
[Reference Month 4]?
\$ \(\qquad\)
[Reference Month 3]?
\$ \(\qquad\)
[Reference Month 2]?
\$ \(\qquad\)
[Reference Month 1]?
\$ \(\qquad\)

End of the Work Related, Child Support Paid, and Child Care Poverty Topical Modules

2001 Panel Wave 6
Assets and Liabilities Topical Module

\section*{-ALINTRO-}

These next questions concern assets and liabilities.

\section*{PRESS ENTER TO CONTINUE}

\section*{-AL01A-}

As of [Last Day of Reference Period], did anyone outside of this household owe money to you as the result of the sale of a business or property?
Exclude mortgages owed to you which have already been reported.
(1) Yes
(2) No
-AL01B-
How much was owed to you?
If shared, count only your share.
\$ \(\qquad\)
-AL02A-
I recorded earlier that you owned Series E or EE U.S. Savings Bonds.
Did you own them as of [Last Day of Reference Period]?
(1) Yes
(2) No
-AL02B-
What was the FACE VALUE of the U.S. Savings Bonds that you owned?
If ownership was shared, count only your share.
\$ \(\qquad\)

\section*{-AL02D-}

As of [Last Day of Reference Period], did you own jointly with your spouse any checking accounts which did not earn interest?
(Do not include any jointly owned interest-earning checking accounts reported earlier.)
(1) Yes
(2) No

\section*{-AL02E-}

What is your best estimate of the amount of money you and your spouse had in those checking accounts as of [Last Day of Reference Period]?
(N) None
\$ \(\qquad\)
-AL02F-
As of [Last Day of Reference Period], did you and your spouse together owe any money for -
(1) Yes
(2) No

Store bills or credit card bills?

Loans obtained through a bank or credit union, other than car loans or home equity loans? Any other debt we have not yet mentioned, including medical bills not covered by insurance, money owed to private individuals, or any other debt not covered and excluding mortgages, home equity loans, and car loans?
-AL03A-
How much was owed as of [Last Day of Reference Period] for -

Store bills or credit card bills?
\$ \(\qquad\)

Loans obtained through a bank or credit union, other than car loans or home equity loans? \$ \(\qquad\)
Any other debt we have not yet mentioned including medical bills not covered by insurance, money owed to private individuals, and any other debt not covered and excluding mortgages, home equity loans, and car loans?
\$ \(\qquad\)
-AL04A-

Beside any checking accounts owned jointly with your spouse, as of [Last Day of Reference Period], did you own any other checking accounts which did NOT earn interest in your OWN name?
(1) Yes
(2) No

\section*{-AL04B-}

What is your best estimate of the amount of money you had in those checking accounts as of [Last Day of Reference Period]?
(N) None
\$ \(\qquad\)
-AL04C-
Did you have any debts, such as credit card bills, loans from a financial institution, or educational loans, in your OWN name?
(1) Yes
(2) No

As of [Last Day of Reference Period], did you owe any money in your own name for -
(1) Yes
(2) No

Store bills or credit card bills?

Loans obtained through a bank or credit union, other than car loans or home equity loans? Any other debt we have not yet mentioned including medical bills not covered by insurance, money owed to private individuals, and any other debt not covered and excluding mortgages, home equity loans, and car loans?

\section*{-AL05A-}

How much was owed as of [Last Day of Reference Period] for -
Store bills or credit card bills?
\$ \(\qquad\)
Loans obtained through a bank or credit union, other than car loans or home equity loans? \$ \(\qquad\)
Any other debt we have not yet mentioned including medical bills not covered by insurance, money owed to private individuals, and any other debt not covered and excluding mortgages, home equity loans, and car loans?
\$ \(\qquad\)

\section*{-AL06A-}

I recorded earlier that you owned an IRA or KEOGH account.
As of [Last Day of Reference Period], did you have an Individual Retirement Accounts any IRAS?
(1) Yes
(2) No
-AL06B-
For how many years have you contributed to your IRA accounts?
(L) Less than 1 Year

\section*{-AL06C-}

As of [Last Day of Reference Period], what was the total balance or market value (including interest earned) of the IRA accounts in your own name?
(N) None
\$ \(\qquad\)
-AL06D-
Was the total -
(1) Less than \(\$ 5,000\)
(2) \(\$ 5,000\) to \(\$ 25,000\)
(3) \(\$ 25,001\) to \(\$ 50,000\)
(4) More than \(\$ 50,000\) ?

\section*{-AL06E-}

As of [Last Day of Reference Period], which kinds of assets did you hold in your IRA accounts?
Was your IRA account invested in (READ CATEGORIES) -
Enter "N" after last category.
(1) Certificates of deposit or other saving certificates
(2) Money market funds
(3) U.S. Government securities
(4) Municipal or corporate bonds
(5) U.S. Savings Bonds
(6) Stocks or mutual fund shares
(7) Other assets
-AL06F-
Please specify the Other Assets.
1) \(\qquad\)
2) \(\qquad\)
-AL06G-
As of [Last Day of Reference Period], did you have a KEOGH account in your OWN name?
(1) Yes
(2) No

\section*{-AL06H-}

For how many years have you contributed to your KEOGH account?
(L) Less than 1 Year

\section*{-AL06I-}

As of [Last Day of Reference Period], what was the total balance or market value of assets in your KEOGH account(s)?
(N) None
\$ \(\qquad\)
-AL06J-
Was the total -
(1) Less than \(\$ 5,000\)
(2) \(\$ 5,000\) to \(\$ 25,000\)
(3) \(\$ 25,001\) to \(\$ 50,000\)
(4) More than \(\$ 50,000\) ?
-AL06K-
As of [Last Day of Reference Period], which kinds of assets did you hold in your KEOGH account(s)?
Was your KEOGH account invested in (READ CATEGORIES) -
Enter ' N ' after last category
(1) Certificates of deposit or other savings certificates
(2) Money market funds
(3) U.S. Government securities
(4) Municipal or corporate bonds
(5) U.S. Savings bonds
(6) Stocks or mutual fund shares
(7) Other assets
-AL06L-
Please specify the other assets held.
1) \(\qquad\)
2) \(\qquad\)
-AL07A-
I recorded earlier that you participated in a 401 K or thrift plan.
As of [Last Day of Reference Period], did you have any 401 K or thrift plan accounts in your OWN name?
(1) Yes
(2) No

\section*{-AL07B-}

For how many years have you contributed to your 401K or thrift plans?
(L) Less than 1 Year
-AL07C-
As of [Last Day of Reference Period], what was the total balance or market value (including interest earned) of any 401 K or thrift plans held in your own name?
(N) None
\$ \(\qquad\)
-AL07D-
Was the total -
(1) Less than \(\$ 5,000\)
(2) \(\$ 5,000\) to \(\$ 25,000\)
(3) \(\$ 25,001\) to \(\$ 50,000\)
(4) More than \(\$ 50,000\) ?
-AL07E-
As of [Last Day of Reference Period], which kinds of assets did you hold in your 401K or thrift plans?
Was your \(401 \mathrm{~K} /\) thrift plan invested in (READ CATEGORIES) -
Enter "N" after last category.
(1) Certificates of deposit or other saving certificates
(2) Money market funds
(3) U.S. Government securities
(4) Municipal or corporate bonds
(5) U.S. Savings Bonds
(6) Stocks or mutual fund shares
(7) Other assets

\section*{-AL07F-}

Please specify the Other Assets.
1) \(\qquad\)
2) \(\qquad\)
-AL07G-
As of [Last Day of Reference Period], did you have any life insurance? Include group policies provided by employers.
(1) Yes
(2) No

\section*{-AL07H-}

What is the CURRENT FACE VALUE of ALL life insurance policies that you have?
\$ \(\qquad\)
-AL07I-
What types of life insurance do you have - is it "term insurance", "whole life", or do you have both of these types?
(1) Term only
(2) Whole life only
(3) Both types
-AL08A-
Are any of your life insurance policies provided through your current employer(s)?
(1) Yes
(2) No
-AL08B-
What is the FACE VALUE of the life insurance policies provided through your employer(s)?
\$ \(\qquad\)

End of the Assets and Liabilities Topical Module

2001 Panel Wave 6
Real Estate, Shelter Costs, Dependent Care, and Vehicles Topical Module
-RE01-
The next questions are about housing costs and automobile ownership.
PRESS "ENTER" TO CONTINUE
-RE02-
ASK IF NOT APPARENT:
Is this residence a mobile home?
(1) Yes
(2) No
-RE03-
Which persons in this household are the owners of this home?
ENTER LINE NUMBER OF PERSON(S) IN HOUSEHOLD WHO OWN HOME.
ENTER (N) FOR NONE/NO MORE
-RE04-
When was this home purchased?
MONTH: \(\qquad\)

YEAR: \(\qquad\)
-RE05-
Is there a mortgage, home equity loan, or other debt on this home?
FR NOTE: Include rental properties attached to or located in the residence.
(1) Yes
(2) No

\section*{-RE06-}

Altogether, how many mortgages, home equity loans, or other debts are there on this home?

FR NOTE: If respondent reports " 0 " enter " N " for None.
\(\qquad\) Number
(N) None

\section*{-RE07-}

How much principal is currently owed on the first mortgage or loan?
If possible, please check any records you may have from the lender or mortgage company to obtain the most accurate estimate available.
\$ \(\qquad\)
-RE08-
In what year was the first mortgage or loan obtained?
If the mortgage was assumed, report the original date of the mortgage.
YEAR: \(\qquad\)

\section*{-RE09-}

And in which month was the first mortgage or loan obtained?
Month: \(\qquad\)
-RE10-
What was the amount of the mortgage or loan when it was obtained or last refinanced?

If the mortgage was assumed, give the original amount of the mortgage.
\$ \(\qquad\)
-RE11-
What is the total number of years over which payments are to be made?
\(\qquad\) Number of Years
(N) Not fixed
-RE12-

What is the current annual interest rate on this mortgage or loan?

FR NOTE: ENTER PERCENT FROM 00.01\% TO 99.99\%
\(\qquad\) \%
-RE13-
Is the interest rate variable or fixed?

FR NOTE : Variable interest rates can change over the term of the mortgage or loan.
(1) Variable interest rate
(2) Fixed interest rate
-RE14-
Was this mortgage obtained through an FHA or VA mortgage program?
(1) Yes - FHA LOAN
(2) Yes - VA LOAN
(3) No
-RE15-
How much principal is currently owed on the second mortgage or loan?
If possible, please check any records you may have from the lender or mortgage company to obtain the most accurate estimate available.
\$ \(\qquad\)
-RE16-
In what year was the second mortgage or loan obtained?
If the mortgage was assumed, report the original date of the mortgage.
ENTER 4 DIGIT YEAR: \(\qquad\)
-RE17-
And in which month was the second mortgage or loan obtained?
Month: \(\qquad\)

\section*{-RE18-}

What was the amount of the mortgage or loan when it was obtained or last refinanced?
If the mortgage was assumed, give the original amount of the mortgage.
\$ \(\qquad\)
-RE19-
What is the total number of years over which payments are to be made?
\(\qquad\) Number of years
(N) Not fixed
-RE20-
What is the current annual interest rate on this mortgage or loan?
FR NOTE: ENTER PERCENT FROM 00.01\% TO 99.99\%
\(\qquad\) \%
-RE21-
Is the interest rate variable or fixed?

FR NOTE: Variable interest rates can change over the term of the mortgage or loan.
(1) Variable interest rate
(2) Fixed interest rate
-RE22-
Was this mortgage obtained through an FHA or VA mortgage program?
(1) Yes - FHA LOAN
(2) Yes - VA LOAN
(3) No
-RE23-
How much principal is currently owed on all the remaining mortgages or loans not reported previously?

If possible, please check any records you may have from any other lender or mortgage company to obtain the most accurate estimate available.
\$ \(\qquad\)
-RE24-
What is the current value of this property; that is, how much do you think it would sell for on today's market if it were for sale? Include rental properties attached to or located on this residence.
\$ \(\qquad\)
-RE25-
Is there a mortgage, installment loan, contract to purchase, or other debt on this mobile home or site?
(1) Yes
(2) No
-RE26-
Is this mortgage, contract, or other debt for just the site, or does it also apply to this mobile home?
(1) Mobile home only
(2) Site only
(3) Site and home
-RE27-

How much principal is currently owed on all mortgages?
\$ \(\qquad\)
-RE28-
How much do you think this mobile home would sell for today if it were for sale?
\$ \(\qquad\)
-RE29-
How much was this household's [fill TEMP2] last month?
Include any condominium or association fees.
FR NOTE: If respondent reports " 0 " enter " N " for None.
(N) None
\$ \(\qquad\)
-RE30-
How much did this household pay for electricity, gas, basic telephone service, and other utilities last month?

FR NOTE: If respondent reports "0" enter "N" for None.
\$ \(\qquad\)
(N) Nothing or included in rent
(H) Help
-RE31-
Did more than one of the persons living here pay the rent last month?
(1) Yes
(2) No
-RE32-
Which person paid?
ENTER LINE NUMBER OF PERSON WHO PAID
\(\qquad\)
-RE33-
Which persons paid and how much did each pay?

ENTER LINE NUMBERS OF PERSONS WHO PAID.
ENTER (N) FOR NO MORE
Line number Amount paid last month
Person 1: \(\qquad\)
\(\qquad\)
Person 2: \(\qquad\)
\(\qquad\)
Person 3: \(\qquad\) \$ \(\qquad\)
-RE34-
Last month, did anyone here pay for the care of a child or a disabled person so that a household member could work, attend training, or look for a job?
(1) Yes
(2) No
-RE35-
What was the total cost of these care arrangements last month?
\$ \(\qquad\)
-RE36-

Do you own any other real estate such as a vacation home or undeveloped lot? Exclude rental property previously reported or rental property attached to or located on the same land as your own residence.
(1) Yes
(2) No
-RE37-
Which household members own this property?

ENTER LINE NUMBERS OF HOUSEHOLD MEMBERS WHO OWN PROPERTY. ENTER (N) FOR NONE/NO MORE.
-RE38-

What is the total value of the equity in this real estate?
\$
(H) Help
-RE39-
Does anyone in this household own a car, van, or truck, excluding recreational vehicles (RV's) and motorcycles?

FR NOTE: Do not include leased vehicles or company cars as being owned by the respondent.
(1) Yes
(2) No

\section*{-RE40-}

How many cars, trucks, or vans do members of this household own?
FR NOTE: Do not include leased vehicles or company cars as being owned by the respondent.
\(\qquad\) Number of motor vehicles
-RE41-
Who owns the newest motor vehicle?

ENTER LINE NUMBER OF PERSON(S) WHO OWN MOTOR VEHICLE.
ENTER (N) FOR NO MORE.
\(\qquad\)
-RE42-
What is the model year of this vehicle?
(ENTER 4 DIGIT YEAR)
\(\qquad\)
-RE43-
What is the make of this vehicle?
[LIST OF VEHICLE MAKES]
-RE44-
What is the make of this vehicle?
\(\qquad\)
-RE45-

What is the model of this vehicle?
[LIST OF VEHICLE MODELS]
-RE46-

What is the model of this vehicle?
\(\qquad\)
-RE47-

Is this vehicle owned free and clear, or is there still money owed on it?
(1) Money owed
(2) Free and clear
-RE48-
How much is currently owed for this vehicle?
\$ \(\qquad\)

A-42
-RE49-
Is this vehicle used primarily either for business purposes or for the transportation of a disabled person?
(1) Yes
(2) No
-RE50-
Who owns the second newest motor vehicle?

ENTER LINE NUMBER OF PERSON(S) WHO OWN MOTOR VEHICLE.
ENTER (N) FOR NO MORE.
\(\qquad\)
-RE51-

What is the model year of this vehicle?
(ENTER 4 DIGIT YEAR)
\(\qquad\)
-RE52-
What is the make of this vehicle?
[LIST OF VEHICLE MAKES]
-RE53-

What is the make of this vehicle?
\(\qquad\)
-RE54-

What is the model of this vehicle?
[LIST OF VEHICLE MODELS]
-RE55-
What is the model of this vehicle?
\(\qquad\)
-RE56-
Is this vehicle owned free and clear, or is there still money owed on it?
(1) Money owed
(2) Free and clear
-RE57-
How much is currently owed for this vehicle?
\$ \(\qquad\)
-RE58-
Is this vehicle used primarily either for business purposes or for the transportation of a disabled person?
(1) Yes
(2) No
-RE59-
Who owns the third newest motor vehicle?
ENTER LINE NUMBER OF PERSON(S) WHO OWNS MOTOR VEHICLE.
ENTER (N) FOR NO MORE.
\(\qquad\)
-RE60-
What is the model year of this vehicle?
(ENTER 4 DIGIT YEAR)
-RE61-
What is the make of this vehicle?
[LIST OF VEHICLE MAKES]
-RE62-

What is the make of this vehicle?
\(\qquad\)
-RE63-

What is the model of this vehicle?
[LIST OF VEHICLE MODELS]
-RE64-

What is the model of this vehicle?
\(\qquad\)
-RE65-
Is this vehicle owned free and clear, or is there still money owed on it?
(1) Money owed
(2) Free and clear
-RE66-

How much is currently owed for this vehicle?
\$ \(\qquad\)

A-45
-RE67-
Is this vehicle used primarily either for business purposes or for the transportation of a disabled person?
(1) Yes
(2) No
-RE68-
Does anyone in this household own any other type of vehicle, not used for business, such as a motorcycle, boat, or recreational vehicle (RV)?
(1) Yes
(2) No
-RE69-
Does anyone own:
\(1=\) Yes \(\quad 2=\) No
(1) A motorcycle:
(2) A boat:
(3) A recreational vehicle (RV):
(4) Another type of vehicle:
-RE70-
Which household members own a boat or recreational vehicle?
ENTER LINE NUMBER FOR HOUSEHOLD MEMBER(S).
ENTER (N) FOR NO MORE.
\(\qquad\)
-RE71-
If this boat/recreational vehicle were sold, what would it sell for in its present condition?
\$ \(\qquad\)
-RE72-
Is this motorcycle/boat/recreational vehicle owned free and clear, or is there still money owed on it?
(1) Money owed
(2) Free and clear
-RE73-
How much is currently owed for this motorcycle/boat/recreational vehicle?
\$ \(\qquad\)
-RE74-

Which household members own a boat/recreational vehicle?
ENTER LINE NUMBER FOR HOUSEHOLD MEMBER(S). ENTER (N) FOR NO MORE.
\(\qquad\)
-RE75-
If this boat/recreational vehicle were sold, what would it sell for in its present condition?
\$ \(\qquad\)
-RE76-
Is this boat/recreational vehicle owned free and clear, or is there still money owed on it?
(1) Money owed
(2) Free and clear
-RE77-
How much is currently owed for this boat/recreational vehicle?
\$ \(\qquad\)

End of the Real Estate, Shelter Costs, Dependent Care, and Vehicles Topical Module

2001 Panel Wave 6
Value of Business Topical Module
-VB03-
As of [Last Day of Reference Period], what percent of [Business Name] did you own?
(Value Between 1\% and 100\%)
\(\qquad\)
-VB04-
**DO NOT READ TO RESPONDENT**

Has information below about the total value and total debt for [Business Name] already been obtained from another household member?
(1) Yes
(2) No
-VB05-

As of [Last Day of Reference Period], what was the total value of [Business Name] before figuring in any debts that might be owed against it?
\$
(N) None
(H) Help
-VB07-
Was the value:
(1) Less than \(\$ 1\)
(2) Between \(\$ 1\) and \(\$ 1,000\)
(3) Between \(\$ 1,001\) to \(\$ 10,000\)
(4) Between \$ 10,001 to \(\$ 100,000\)
(5) More than \(\$ 100,000\) ?
-VB08-
As of [Last Day of Reference Period], what was the total debt owed against [Business Name]?
\$
(N) None
(H) Help
-VB10-
Was the debt:
(1) Less than \$1
(2) Between \(\$ 1\) to \(\$ 1,000\)
(3) Between \(\$ 1,001\) to \(\$ 10,000\)
(4) Between \$ 10,001 to \$100,000
(5) More than \(\$ 100,000\) ?

End of the Value of Business Topical Module

2001 Panel Wave 6
Interest Earning Accounts Topical Module
-IAJ07-

I recorded earlier that you owned these assets jointly with your spouse:
[List of Assets Reported]
As of [Last Day of Reference Period], what was the total amount that you and your spouse had in these jointly held accounts?
(N) None
\$ \(\qquad\)
-IAJ08-
Was it -
(1) Less than \(\$ 500\)
(2) \(\$ 500\) to \(\$ 1,000\)
(3) \(\$ 1,001\) to \(\$ 5,000\)
(4) More than \(\$ 5,000\)
-IAI03-
Earlier I recorded that you owned the following assets in your own name:
[List of Assets Reported]
As of [Last Day of Reference Period], what was the total amount that you had in these accounts?
(N) None
\$ \(\qquad\)
-IAI04-
Was it -
(1) Less than \(\$ 500\)
(2) \(\$ 500\) to \(\$ 1,000\)
(3) \(\$ 1,001\) to \(\$ 5,000\)
(4) More than \(\$ 5,000\) ?
-IMJ05-
I recorded earlier that you and your spouse jointly owned:
[Municipal or Corporate Bonds/U.S. Government Securities]
As of [Last Day of Reference Period], what was the total amount that you and your spouse had in these jointly held accounts?
(N) None
\$ \(\qquad\)
-IMJ06-
Was it -
(1) Less than \(\$ 1,000\)
(2) \(\$ 1,000\) to \(\$ 5,000\)
(3) \(\$ 5,001\) to \(\$ 10,000\)
(4) More than \(\$ 10,000\) ?
-IMI03-
Earlier you told me that you owned in your own name:
[Municipal or Corporate Bonds/U.S. Government Securities]
As of [Last Day of Reference Period], what was the total amount that you held in these assets?
(N) None
\$ \(\qquad\)
-IMI04-

Was it -
(1) Less than \(\$ 1,000\)
(2) \(\$ 1,000\) to \(\$ 5,000\)
(3) \(\$ 5,001 \mathrm{TO} \$ 10,000\)
(4) More than \(\$ 10,000\) ?

End of the Interest Earning Accounts Topical Module

\title{
2001 Panel Wave 6
}

Rental Properties Topical Module
-RJ01-
I recorded earlier that you owned rental property jointly with your spouse,
Did you and your spouse own rental property as of [Last Day of Reference Period]?
(1) Yes
(2) No
-RJ02-
How many properties did you own jointly with your spouse as of [Last Day of Reference Period]?
(01 to 99)
-RJ03-

What type of properties were they?
(Mark all that apply.)
(Mark "N" for "No More" when finished.)
(1) Vacation home
(2) Other residential property
(3) Farm property
(4) Commercial property
(5) Equipment
(6) Other
-RJ04-
Please specify the type of property.
\(\qquad\)
-RJ05-

Were any of these properties attached to or located on the same land as your own residence?
(1) Yes
(2) No
-RJ06-
FR Instruction: Please ask or verify.
Were all of these properties attached to or located on the same land as your own residence?
(1) Yes
(2) No
-RJ07-
Excluding properties attached to or located on your own residence,
What was the total market value of the rental properties as of [Last Day of Reference Period]?
\$ \(\qquad\)
-RJ08-
Was it -
(1) Less than \(\$ 25,000\)
(2) \(\$ 25,000\) to \(\$ 75,000\)
(3) \(\$ 75,001\) to \(\$ 100,000\)
(4) More than \(\$ 100,000\)
-RJ09-

Excluding properties attached to or located on your own residence,
Was there a mortgage, deed of trust, or other debt on the properties as of [Last Day of Reference Period]?
(1) Yes
(2) No
-RJ10-
As of [Last Day of Reference Period], how much principal was owed on the property?
(N) None
\$ \(\qquad\)
-RJ11-
Was it -
(1) Less than \(\$ 25,000\)
(2) \(\$ 25,000\) to \(\$ 50,000\)
(3) \(\$ 50,001\) to \(\$ 100,000\)
(4) More than \(\$ 100,000\)
-RI01-
I recorded earlier that you owned rental property in your own name.
Did you own any rental property in your own name as of [Last Day of Reference Period]?
(1) Yes
(2) No
-RI02-

How many properties did you own in your OWN name as of [Last Day of Reference Period]?
-RI03-

What type of properties were they?
(Mark all that apply.)
(Mark "N" for "No More" when finished.)
(1) Vacation home
(2) Other residential property
(3) Farm property
(4) Commercial property
(5) Equipment
(6) Other

\section*{-RI04-}

Please specify the type of property.
-RI05-
Were any of these properties attached to or located on the same land as your own residence?
(1) Yes
(2) No
-RI06-
FR Instruction: Ask or verify.
Were all of these properties attached to or located on the same land as your own residence?
(1) Yes
(2) No
-RI07-

Excluding properties attached to or located on your own residence, What was the total market value of the rental property as of [Last Day of Reference Period]?
\$ \(\qquad\)
-RI08-

Was it -
(1) Less than \(\$ 25,000\)
(2) \(\$ 25,000\) to \(\$ 75,000\)
(3) \(\$ 75,001\) to \(\$ 100,000\)
(4) More than \(\$ 100,000\)
-RI09-

Excluding properties attached to or located on your own residence, Was there a mortgage, deed of trust, or other debt on the properties as of [Last Day of Reference Period]?
(1) Yes
(2) No
-RI10-

As of [Last Day of Reference Period], how much principal was owed on the properties?
(N) None
\$ \(\qquad\)
-RI11-

Was it -
(1) Less than \(\$ 25,000\)
(2) \(\$ 25,000\) to \(\$ 50,000\)
(3) \(\$ 50,001\) to \(\$ 100,000\)
(4) More than \(\$ 100,000\)
-RNT01-

I recorded earlier that you owned rental property jointly with other people besides your spouse.

Did you jointly own any rental property jointly with other people besides your spouse as of [Last Day of Reference Period]?
(1) Yes
(2) No

\section*{-RNT02-}

How many properties did you own jointly with other people as of [Last Day of Reference Period]?
-RNT03-
What type of properties were they?
(Mark all that apply)
(Mark " N " for "No More" when finished.)
(1) Vacation home
(2) Other residential property
(3) Farm property
(4) Commercial property
(5) Equipment
(6) Other
-RNT04-
Please specify the type of property.
-RNT07-
What was the total market value of the rental [fill TEMP5] as of [Last Day of Reference Period]?
\$ \(\qquad\)
-RNT08-
Was there a mortgage, deed of trust, or other debt on the properties as of [Last Day of Reference Period]?
(1) Yes
(2) No
-RNT09-
As of [Last Day of Reference Period], how much principal was owed on the properties?
(N) None
\$ \(\qquad\)
-RNT10-
What was the total value of your share of equity in the rental properties owned jointly with others as of [Last Day of Reference Period]?
("Equity" is the total market value of the property, less any debts held against it.)
(N) None
\$ \(\qquad\)
-RNT11-
Was it -
(1) Less than \(\$ 25,000\)
(2) \(\$ 25,000\) to \(\$ 75,000\)
(3) \(\$ 75,001\) to \(\$ 100,000\)
(4) More than \(\$ 100,000\)

End of the Rental Properties Topical Module

2001 Panel Wave 6
Stocks and Mutual Fund Shares Topical Module
-SMJ02-
I recorded earlier that you owned mutual funds.
Did you own any of these funds jointly with your spouse as of [Last Day of Reference Period]?
(1) Yes
(2) No

\section*{-SMJ03-}

I recorded earlier that you owned stocks.
Did you own any of these stocks jointly with your spouse as of [Last Day of Reference Period]?
(1) Yes
(2) No
-SMJ04-

As of [Last Day of Reference Period], what was the market value of the stocks and mutual funds held jointly by you and your spouse?
(Exclude stock in own corporation if the value of that corporation was already obtained.)
(N) None
\$ \(\qquad\)
-SMJ05-
Was it -
(1) Less than \(\$ 1,000\)
(2) \(\$ 1,000\) to \(\$ 10,000\)
(3) \(\$ 10,001\) to \(\$ 25,000\)
(4) More then \(\$ 25,000\) ?
-SMJ06-

Was any debt or margin account held against these jointly held stocks and mutual funds as of [Last Day of Reference Period]?
(1) Yes
(2) No
-SMJ07-

As of [Last Day of Reference Period], what was the amount of the debt or margin account?
(N) None
\$ \(\qquad\)

\section*{-SMI02-}

I recorded earlier that you owned stocks and mutual funds.
Besides the stocks or mutual fund shares held jointly with your spouse, did you hold any other stocks or mutual fund shares in your own name as of [Last Day of Reference Period]?
(1) Yes
(2) No
-SMI03-
As of [Last Day of Reference Period], what was the market value of the stocks and mutual fund shares owned in your own name?
(Exclude stock in own corporation if value of that corporation was already obtained.)
(N) None
\$ \(\qquad\)
-SMI04-
Was it -
(1) Less than \(\$ 1,000\)
(2) \(\$ 1,000\) to \(\$ 10,000\)
(3) \(\$ 10,001\) to \(\$ 25,000\)
(4) More than \(\$ 25,000\)
-SMI05-
Did you have a debt or margin account held against these stocks or mutual funds as of [Last Day of Reference Period]?
(1) Yes
(2) No
-SMI06-
As of [Last of Reference Period], what was the amount of the debt or margin account?
(N) None
\$ \(\qquad\)

End of the Stocks and Mutual Fund Shares Topical Module

\title{
2001 Panel Wave 6
}

Mortgages Topical Module
-MO2A-
I recorded earlier that you jointly held a mortgage with your spouse.
As of [Last Day of Reference Period], how much principal was owed to you and your spouse this mortgage?
(Include principal for all mortgages jointly held.)
(N) None
\$ \(\qquad\)
-MO2B-
Was it -
(1) Less than \(\$ 10,000\)
(2) \(\$ 10,000\) to \(\$ 25,000\)
(3) \(\$ 25,001\) to \(\$ 50,000\)
(4) Over \(\$ 50,000\)

\section*{-M04-}

I recorded earlier that you owned a mortgage in your own name.
As of Last Day of Reference Period, how much principal was owned to you on this mortgage or these mortgages?
(N) None
\$ \(\qquad\)

\section*{-MO5-}

Was it -
(1) Less than \(\$ 10,000\)
(2) \(\$ 10,000\) to \(\$ 25,000\)
(3) \(\$ 25,001\) to \(\$ 50,000\)
(4) Over \(\$ 50,000\)

End of the Mortgages Topical Module

2001 Panel Wave 6
Other Assets Topical Module
-OA02-
Earlier you reported owning other financial investments:

\section*{[NAMES OF ASSETS(S)]}

As of [Last Day of the Reference Period], what was your equity in these investments?
(Equity is the total market value of the property, less any debts held against it. If the investment is jointly owned, count only your share of equity.)
(N) None
\$ \(\qquad\)
-OA03-
Was it -
(1) Less than \(\$ 1,000\)
(2) \(\$ 1,000\) to \(\$ 10,000\)
(3) \(\$ 10,001\) to \(\$ 25,000\)
(4) More than \(\$ 25,000\) ?

End of the Other Assets Topical Module

\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) \(1 \quad\) (Update No. 1, Revised 12/85) "An Overview of the 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 the 1979 Panel of the Income Survey Development Program," V. J. HUGGINS (Census Bureau)
\begin{tabular}{lcl} 
Old & New & \\
(8607) & 15 & \begin{tabular}{l} 
"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)
\end{tabular} \\
(8608) & 16 & \begin{tabular}{l} 
"Evaluation of Training Materials and Methods for the Survey of Income and Program \\
Participation," M. HOLT (Survey Research Consultant)
\end{tabular} \\
(8609) & 17 & \begin{tabular}{l} 
"Patterns of Household Composition and Family Status Change," C. F. CITRO \\
(ASA/Census Research Fellow), and H.W. WATTS (Department of Economics, Columbia \\
University)
\end{tabular} \\
(8610) & 18 & \begin{tabular}{l} 
"Composite Estimation for SIPP:A Preliminary Report," R. P. CHAKRABARTY (Census \\
Bureau)
\end{tabular} \\
(8611) & 19 & \begin{tabular}{l} 
"Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO \\
(ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census \\
Bureau)
\end{tabular} \\
(8612) & 20 & \begin{tabular}{l} 
"Following Children in the Survey of Income and Program Participation," \\
E. K. MCARTHUR, and K. S. SHORT (Census Bureau)
\end{tabular} \\
(8613) & 21 & \begin{tabular}{l} 
"SIPP Labor Force Transitions: Problems and Promises," P. RYSCAV \\
AGE andK. S. SHORT (Census Bureau)
\end{tabular} \\
(8614) & 22 & \begin{tabular}{l} 
"Augmenting Data Reported in the Survey of Income and Program Participation with
\end{tabular} \\
Administrative Record Data--A Brief Discussion," D. K. SATER (Census Bureau)
\end{tabular}

\section*{Old New}
(8710) 32 "The Impact of Imputation Procedures on Distributional Characteristics of the 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.)
(8713) 35 "Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)
(8714) 36 "Household and Income Sources: Monthly Averages for 1984," J. MOORMAN (Census Bureau)
(8718) 40 "Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)
(8720) 42 "The Analysis of Geographical Mobility and Life Events with the SIPP," D. DAHMANN and E. MCARTHUR (Census Bureau)
(8722) 44 "Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
(8723) 45 "Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
(8724) 46 "The Statistical Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)

\section*{Old New}
(8725) 47 "An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and J. MCNEIL (Census Bureau)
(8801) 48 "The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.)
(8802) 49 "Short-Term Fluctuations in Income and Their Impacts on the Characteristics of the LowIncome 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)
(8806) 53 "Using Administrative Record Data to Evaluate the Quality of Survey Estimates," J. MOORE and K. MARQUIS (Census Bureau)
(8807) 54 "The Wealth of the Aged and Nonaged, 1984," D. RADNER (Social Security Administration)
(8808) 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)
(8809) 56 "The Dynamics of Medicaid Enrollment," P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research)
(8810) 57 "The Discouraged Worker Effect: A Reappraisal Using Spell Duration Data, A. MARTINI (University of Wisconsin-Madison)
(8811) 58 "Income as a Proxy for the Economic Status of the Elderly," D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute)
(8812) 59 "The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement."
(8813) 60 "Participation in Industrial Training Programs," S. HABER (The George Washington University)
(8814) 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)

62 "The Effect of Income Taxation on Labor Supply When Deductions are Endogenous, R. K. TRIEST (The Johns Hopkins University)

\section*{Old New}
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123 "Welfare Participation and Welfare Recidivism: The Role of Family Events, S. K. LONG (The Urban Institute)

124 "Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status," J. E. MUTCHLER and J. A. BURR (State University of New York at Buffalo)

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126 "SIPP Record Check Results: Implications for Measurement Principles and Practice, K. H. MARQUIS and J. C. MOORE (Census Bureau)

127 "Workers with Disabilities in Large and Small Firms: Profiles from the SIPP," D. DRURY (Berkeley Planning Associates)

128 "Entry into Marriage and the Transition to Adulthood Among Recent Firth Cohorts of Young Adults in the United States and the Federal Republic of Germany," J. WITTE (Harvard University)

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. MUTCHLER and J. A. BURR (University of Buffalo)

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216 "Compensating for Missing Wave Data in the Survey of Income and Program Participation," T. R. WILLIAMS and L. BAILEY (Census Bureau)

217 "The Effect of the SIPP Redesign on Employment and Earnings Data," E. LAMAS, T. PALUMBO and J. EARGLE (Census Bureau)

218 "A Comparative Analysis of Health Insurance Coverage Estimated: Data from CPS and SIPP," R. L. BENNEFIELD

222 "Program Participation and Attrition: The Empirical Evidence," J. TIN (Census Bureau)
223 "Reducing the Welfare Dependence of Single- Mother Families: Health Related Employment Barriers and Policy Responses,"J. KIMMEL

224 "Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL and K. S. CONWAY (Census Bureau)

225 "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
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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

237 "Home Equity, Wealth, and Financial Assets of U.S. Households in 1995," JOSEPH M. ANDERSON

238 "The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records," MINH HUYNH, KALMAN RUPP, and JAMES SEARS

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243 "People with Health Insurance: A Comparison of Estimates from Two Surveys," SHAILESH BHANDARI

\section*{APPENDIX C}

\section*{User Notes}

This section is reserved for any information relevant to the SIPP 2001 Panel, Wave 6 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.```

