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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 1996 PANEL WAVE 3 TOPICAL MODULE MICRODATA FILES

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ABSTRACT

Survey of Income and Program Participation (SIPP) 1996 Panel, Wave 3 Topical Module Microdata File [machine-readable data file] / conducted by the U.S. Bureau of the Census. -Washington: The Bureau [producer and distributor], 2001.

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 assets/liabilities, medical expenses/utilization of health care-adults and children, work related expenses and child support paid, and real estate.

The sample consists of 4 rotation groups, each interviewed in a different month from December 1996 to March 1997. 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 12 interviews or "waves." This file contains the results of the **third** 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: 88,755 logical records; 1255 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) 1996 Panel, Wave 3 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. Additional copies are available from Marketing Services Office, Customer Services Center, Bureau of the Census, Washington, DC 20233.

Related Printed Reports:

Related printed 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.

Related Machine-Readable Data Files:

SIPP files from all Waves of the 1984 through 1993 Panels, and 1996 Panel, Waves 1 through 3 are available from Customer Services Center, Marketing Services Office, Bureau of the Census, Washington, D.C. 20233. Some files (1990 - 1993) may be downloaded in ASCII from the Data Extraction System (DES) SURVEY-ON-CALL at http://www.census.gov/DES/www/welcome.html Files (1996 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:

Files are available on computer tape at 6250 bpi, ASCII or EBCDIC, and standard ANSI labeling on CD-R (compact disc-readable). The file also may be made available on IBM 3480 compatible tape cartridge. A machine-readable data dictionary is provided at the end of each file. This dictionary may be purchased separately. Pricing information is available from Customer Services (301) 457-4100 (order form attached). This file also may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at http://www.ferret.bls.census.gov/cgi-bin/ferret

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

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

Topcoding of Income Variables

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

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

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

INDEX TO 1996 WAVE 3 TOPICAL MODULE FILES

Key to Concept Labels

AL -	Assets and	Liabilities	Variables
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BU - Business 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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AL: Allocation flag for EALJDAO		
AL: Allocation flag for EALJDB		
AL: Allocation flag for EALJDL		
AL: Allocation flag for EALJDO		
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AL: Allocation flag for EALLIT		
AL: Allocation flag for EALOW		
AL: Allocation flag for EALOWA		
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	. How much was owed for loans with spouse?		
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	. Kinds of assets in 401K plan		
	. Kinds of assets in 401K plan		
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AL: Universe Indicator for Assets and Liabilities		
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AL: Value of life insurance policies		
AL: Was life insurance through employer?		
AL: Years contributed to 401K plan		
AL: Years contributed to KEOGH account		
AL: Allocation flag for EALSB		
AL: Allocation for TALLIEV		
BU: Allocation flag for EVBDE1		
BU: Allocation flag for EVBOW1		
BU: Allocation flag for EVBOW2		
BU: Allocation flag for TVBDE2		
BU: Allocation flag for TVBVA1		
BU: Allocation flag for TVBVA2		
BU: First Business number		
BU: Percent of Business owned for first business		
BU: Percent of Business owned for second business		
BU: Second Business number		
BU: The total debt owed against the first business		
BU: The total debt owed against the second business		
BU: The value of the business for business two		
BU: The value of the business for the first business		
BU: Universe Indicator for Value of Business BU: Universe Indicator for Value of Business 2		
ED: Highest Degree received or grade completed		
FA: Family ID Number in month four		
FA: Family ID Number in month rout		
HH: Interview Status code for fifth month household		
IE: Allocation flag for TIAITA		
IE: Allocation flag for TIAJTA	ΔΙΔ ΙΤΔ	323 - 323
IE: Allocation flag for TIMIA		
IE: Allocation flag for TIMJA		
IE: Amount in joint bonds/US securities		
IE: Amount in joint interest earning account		
IE: Amount in own interest earning account		
IE: Amount of bonds/securities in own name		
ME: Did respondent buy medical supplies for children?		
ME: Allocation flag for EDALYDRG		
ME: Allocation flag for EDAYSICK		
ME: Allocation flag for EHLTSTAT		
ME: Allocation flag for EHOSPNIT		
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ME: Frequency of dental visits in past 12 months		
ME: Frequency of medical provider visits, past 12 months		
ME: Number of sickdays in past 12 months		
ME: Prescription medication use in the last 12 months		
ME: Prescription medication use of children		
ME: Reimbursed medical expenses		
ME: Report of daily prescription medicine usage		
ME: Hospital stays in past 12 months		
ME: Hospital stays of children in past 12 months		
ME: Length of time not worked due to health		
ME: Number of nights spent in hospital		
ME: Report of current health status		
ME: Respondent able to work during the next 12 months		
ME: Universe Indicator for Medical Expenses TM		
MO: Allocation flag for EMIP		
MO: Principal owed on mortgage(s) in own name		
MO: Allocation flag for EMJP		
MO: Principal owed on joint mortgage(s) with spouse		
OA: Allocation flag for EOAEQ		
OA: Equity in investments		
OA: Universe Indicator for Other Financial Assets		
PE: Address ID of hhld where person entered sample		
PE: Age as of last birthday		
PE: Designated parent or guardian flag		
PE: Household relationship		
PE: Origin of this person		
PE: Person number PE: Person number		
PE: Person number of father		
PE: Person number of faurdian		
PE: Person number of mother		
PE: Person number of spouse		
PE: Person's 4th month interview status		
PE: Person's attritional interview status		
PE: Population status based on age in fourth ref. month		
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<u>Description</u>	<u>Variable</u>	<u>Position</u>
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PV: Allocation Flag for EPVWKEXP		
PV: Allocation Flag for TPVCHPA1 - TPVCHPA4		
PV: Didhave to pay for work related licenses?		
PV: Didwork related expenses include paid parking?		
PV: Do you have any children who lived elsewhere?		
PV: How many children lived elsewhere?		
PV: How many miles diddrive to work?		
PV: How much did pay in child support for the 1st month?		
PV: How much did pay in child support for the 2nd month?		
PV: How much did pay in child support for the 3rd month?		
PV: How much did pay in child support for the 4th month?		
PV: How much didspend for parking or tolls?		
PV: How much were annual expenses for licenses?		
PV: How much were's weekly commute expenses?		
PV: Universe indicator for Work Related Expenses		
PV: Wasrequired to pay child support?		
PV: Work related expenses. Didbike/walk to work?		
PV: Work related expenses. Didcar/van pool to work?		
PV: Work related expenses. Diduse the public transit?		
PV: Work related expenses. Drive own vehicle to work?		
PV: Work related expenses. Get to work some other way?		
RE: 1st loan FHA/VA mortgage program		
RE: 1st other vehicle value		
RE: 1st owner of 1st other vehicle		
RE: 1st owner of 2nd other vehicle		
RE: 2nd loan FHA/VA mortgage program		
RE: 2nd of several persons who paid rent		
RE: 2nd owner of 2nd other vehicle		
RE: 2nd owner of second vehicle		
RE: 2nd owner of third vehicle		
RE: Allocation flag for EA10WED		
RE: Allocation flag for EA10WN1		
RE: Allocation flag for EA1USE		
RE: Allocation flag for EA2OWED		
RE: Allocation flag for EA2OWN1		
RE: Allocation flag for EA2USE		
RE: Allocation flag for EA3OWED		
RE: Allocation flag for EA3OWN		
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RE: Allocation flag for EMOR2PGM		
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RE: Allocation flag for TOV2AMT		
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RE: Allocation flag for TPERSAM1		
RE: Allocation flag for TPERSAM2		
RE: Allocation flag for TPERSAM3		
RE: Allocation flag for TPROPVAL		
RE: Allocation flag for TUTILS		
RE: Amount first person paid for rent		
RE: Amount of care per month		
RE: Amount owed for 1st vehicle		
RE: Amount owed for first other vehicle		
RE: Amount owed for second vehicle		
RE: Amount owed for third vehicle		
RE: Amount paid for utilities per month		
RE: Amount second person paid for rent		
RE: Amount third person paid for rent		
RE: Amt mobile would sell for		
RE: Amt owed for 2nd other vehicle		
RE: Amt principal owed on mobile		
RE: Anyone own a boat?		
RE: Anyone own a motorcycle?		
RE: Anyone own an RV?		
RE: Anyone own any other vehicle		
RE: Business Equity		
RE: Car value for first vehicle		
RE: Car value for second vehicle		
RE: Car value for third vehicle		
RE: Current value of property		
RE: Equity in IRA and KEOGH accounts		
RE: Equity in other assets		
RE: Equity in other real estate		
RE: Equity in real estate that is not your own home		
RE: Equity in stocks and mutual fund shares		
RE: First Owner of home		
RE: First and second loan amount		
RE: First of several persons who paid rent		
RE: First owner of first vehicle		
RE: First owner of second vehicle		
RE: First owner of second verticle		
RE: Flag indicating principal on second mortgage reported		
RE: Flag indicating principal owed on other loans		
RE: Flag indicating principal owed on other loans		
RE: HH member ownership of vehicle		
RE: Home Equity recode		
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RE: Is residence a mobile home?		
RE: Money owed for 1st vehicle		
RE: Money owed for first other vehicle		
RE: Money owed for third vehicle		
RE: Money owed on the 2nd vehicle		
RE: Month 2nd mortgage obtained		
RE: Month first mortgage obtained		
RE: Month home was purchased		
RE: Monthly rent or mortgage		
RE: More than one person paying rent		
RE: Mortgage on home		
RE: Mortgage or debt on mobile home		
RE: Net equity in vehicles		
RE: Number of debts on this home		
RE: Number of vehicles owned by HH		
RE: Only one person paid mortgage/rent		
RE: Own other Vehicle		
RE: Pay for care of child or disabled person		
RE: Primary use of vehicle		
RE: Primary use of vehicle		
RE: Primary use of vehicle		
RE: Principal owed for first, second, and all other loans		
RE: Second Owner of home		
RE: Second other vehicle value		
RE: Second owner of first vehicle		
RE: Second person owns other real estate		
RE: Site or mobile home debt		
RE: Third Owner of home		
RE: Third of several persons who paid rent		
RE: Total Debt owed on Home		
RE: Total Net Worth Recode		
RE: Total Unsecured Debt		
RE: Total Wealth recode		
RE: Total debt recode		
RE: Total secured debt recode		
RE: Total years for payments of 2nd mort		
RE: Total years for payments of home loan		
RE: Universe indicator for Real Estate TM		
RE: Variable or fixed rate for first home mortgage		
RE: Variable/fixed rate for 2nd loan		
RE: Year 2nd mortgage obtained		
RE: Year first mortgage obtained		
RE: Year house was purchased		
RT: All joint rent prop attachd to same land as residence		
RT: All rental property in own name on/attachd to residence		
RT: Allocation flag for ERIAT	AMIA1	409 - 409

<u>Description</u>		<u>Variable</u>	<u>Position</u>
RT: Allocation flag	for ERIATA	ARIATA	472 - 472
	for ERIDEB		
	for ERINUM		
ŭ	for ERIOWN		
	for ERITYPE1		
	for ERITYPE2		
•	for ERITYPE3		
	for ERITYPE4		
	for ERITYPE5		
	for ERITYPE6		
· ·	for ERJAT		
•	for ERJATA		
•	for ERJDEB		
•	for ERJNUM		
•	for ERJOWN		
	for ERJTYP1		
•	for ERJTYP2		
•	for ERJTYP3		
•	for ERJTYP4		
•	for ERJTYP5		
•	for ERJTYP6		
· ·	for ERTAT		
•	for ERTAT		
•	for ERTDEB		
•	for ERTNUM		
•	for ERTOWN		
•	for ERTTYPE1		
•	for ERTTYPE2		
•	for ERTTYPE3		
•	for ERTTYPE4		
	for ERTTYPE5		
	for ERTTYPE6		
•	for TRIMV		
•	for TRIPRI		
•	for TRJMV		
	for TRJPRI		
ŭ	for TRTMV		
•	for TRTPRI		
•	for TRTSHA		
	ental properties		
	properties held jointly with spouse		
	ached joint rental prop held w/other		
	ental property owned in own name		
	ental property owned in own name		
	rental property owned in own name		
	attachd to/on same land as residence		
	on/attached to own residence		
	of joint rental not on land of residence		
	of joint rental property with others		
	of joint rental property with othersof rental property owned in own name		
	ntal properties in own name		
TITE THUITING OF THE	itai proporties in own name		1 70 - 44/

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RT: Number of rentals owned with others besides spouse ERTNUM 493 - 48 RT: Numbr of rentl proprties jointly hld with spouse ERJNUM 399 - 40 RT: Own rental property jointly with spouse ERJOWN 396 - 38 RT: Principal owed on joint rental property TRTPRI 531 - 53 RT: Principal owed on joint rental property with spouse TRJPRI 436 - 44 RT: Principal owed on rental property in own name TRIPRI 483 - 48 RT: Rental property held jointly with other than spouse ERTOWN 490 - 48 RT: Rental property in own name on/attachd to residence ERIAT 467 - 46 RT: Rental property owned in own name ERIOWN 443 - 44 RT: Rental property owned w/others on same residence ERTAT 514 - 51	00 97 36 41 38 91 68 44 15 53 43
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RT: Share of rental property held with other TRTSHA 538 - 54	35
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RT: Third type of rental property owned in own name ERITYPE3 455 - 45	טנ
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RT: Type of rental property owned jointly with other ERTTYPE1 496 - 49	
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RT: Type of rental property owned jointly with other ERTTYPE5 508 - 50	
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SM: Allocation flag for ESMIV 383 - 38	33
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SM: Allocation flag for ESMJS 350 - 35	50
SM: Allocation flag for ESMJV 359 - 35	59
SM: Allocation variable for ESMJMA 362 - 36	32
SM: Allocation variable for ESMJMAV 371 - 37	71
SM: Amount of debt on jointly owned stocks/mutual funds ESMJMAV 363 - 37	70
SM: Debt against jointly owned stocks/mutual funds ESMJMA 360 - 36	31
SM: Debt on stocks/funds in own name ESMIMA	35
SM: Debt on stocks/funds in own name ESMIMAV	94
SM: Mutual funds owned jointly with spouse ESMJM 345 - 34	1 6
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SM: Stocks owned jointly with spouse 348 - 34	
SM: Value of joint stocks/funds owned with spouse ESMJV 351 - 35	58
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SU: Hhld Address ID of person in interview month	
SU: Rotation of data collection	
SU: Sample Code - Indicates Panel Year	
SU: Sample Unit Identifier 6 - 1	
SU: Sequence Number of Sample Unit - Primary Sort Key SSUSEQ 1 -	5

	<u>Description</u>	<u>Variable</u>	<u>Position</u>
SU:	Wave of data collection	SWAVE	. 22 - 23
WW:	Person weight	WPFINWGT	. 60 - 69

ALPHABETICAL VARIABLE LISTING TO 1996 WAVE 3 TOPICAL MODULE FILES

Key to Concept Labels

BU - Business 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

<u>Variable</u>	<u>Description</u>		Posit	<u>iion</u>
AA1AMT	RE: Allocation flag for	TA1AMT	845 -	845
		EA1OWED		
AA10WN1	RE: Allocation flag for	EA10WN1	826 -	826
		EA1USE		
AA2AMT	RE: Allocation flag for	TA2AMT	872 -	872
AA20WED	RE: Allocation flag for	EA2OWED	866 -	866
AA2OWN1	RE: Allocation flag for	EA2OWN1	853 -	853
AA2USE	RE: Allocation flag for	EA2USE	875 -	875
		TA3AMT		
AA30WED	RE: Allocation flag for	EA3OWED	893 -	893
AA3OWN1	RE: Allocation flag for	EA3OWN	880 -	880
AA3USE	RE: Allocation flag for	EA3USE	902 -	902
AALICH	AL: Allocation flag for	EALICH	164 -	164
AALICHA	AL: Allocation flag for	TALICHA	169 -	169
		EALIDAB		
AALIDAL	AL: Allocation flag for	EALIDAL	199 -	199
AALIDAO	AL: Allocation flag for	EALIDAO	208 -	208
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		EALIDL		
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AALJCH	AL: Allocation flag for	EALJCH	120 -	120
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	•	EALJDAB		
		EALJDAL		
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AALJDB	AL: Allocation flag for	EALJDB	128 -	128
		EALJDL		
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VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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AALKA2	AL: Allocation flag for EALKA2	. 252 - 252
AALKA3	AL: Allocation flag for EALKA3	. 255 - 255
	AL: Allocation flag for EALKA4	
	AL: Allocation flag for TALKB	
	AL: Allocation flag for EALKY	
	AL: Allocation flag for EALLI	
	AL: Allocation flag for EALLIE	
AALLIEV	AL: Allocation for TALLIEV	306 - 306
AALLIT	AL: Allocation flag for EALLIT	296 - 296
AALLIV	AL: Allocation flag for TALLIV	. 293 - 293
AALOW	AL: Allocation flag for EALOW	99 - 99
AALOWA	AL: Allocation flag for EALOWA	. 108 - 108
	AL: Allocation flag for EALR	
AALRA1	AL: Allocation flag for EALRA1	. 224 - 224
AALRA2	AL: Allocation flag for EALRA2	. 227 - 227
AALRA3	AL: Allocation flag for EALRA3	230 - 230
	AL: Allocation flag for EALRA4	
	AL: Allocation flag for TALRB	
AALRY	AL: Allocation flag for EALRY	. 214 - 214
	AL: Allocation flag for EALSB	
AALSBV	AL: Allocation flag for TALSBV	. 117 - 117
	AL: Allocation flag for EALT	
AALTA1	AL: Allocation flag for EALTA1	. 274 - 274
	AL: Allocation flag for EALTA2	
	AL: Allocation flag for EALTA3	
	AL: Allocation flag for EALTA4	
AALTB	AL: Allocation for TALTB	. 271 - 271
AALTY	AL: Allocation flag for EALTY	264 - 264
AAUTONUM	RE: Allocation flag for EAUTONUM	821 - 821
AAUTOOWN	RE: Allocation flag for EAUTOOWN	. 818 - 818
ACARECST	RE: Allocation flag for TCARECST	. 796 - 796
ACARVAL1	RE: Allocation flag for TCARVAL1	836 - 836
ACARVAL2	RE: Allocation flag for TCARVAL2	863 - 863
ACARVAL3	RE: Allocation flag for TCARVAL3	. 890 - 890
ADALYDRG	ME: Allocation flag for EDALYDRG	200 - 1200
ADAYSICK	ME: Allocation flag for EDAYSICK	218 - 1218
	RE: Allocation flag for EHBUYMO	
AHBUYYR	RE: Allocation flag for EHBUYYR	633 - 633
AHLTSTAT	ME: Allocation flag for EHLTSTAT 1	187 - 1187
AHMORT	RE: Allocation flag for EHMORT	636 - 636
AHOMEAMT	RE: Allocation flag for THOMEAMT	. 751 - 751
AHOSPNIT	ME: Allocation flag for EHOSPNIT	194 - 1194
AHOSPSTA	ME: Allocation flag for EHOSPSTA / EHSPSTAS 1	190 - 1190
	RE: Allocation flag for EHOWNER1	
AHOWNER2	RE: Allocation flag for EHOWNER2	. 621 - 621
AHSPSTAS	ME: Allocation flag for EHSPSTAS	227 - 1227
	IE: Allocation flag for TIAITA	
AIAJTA	IE: Allocation flag for TIAJTA	. 323 - 323
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AIMJA	IE: Allocation flag for TIMJA	. 337 - 337

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AMDSPND	ME: Allocation flag for EMDSPND	1211 - 1211
	ME: Allocation flag for EMDSPNDS	
	ME: Allocation flag for TMEDPAY	
	RE: Allocation flag for EMHLOAN	
	RE: Allocation flag for TMHPR	
	RE: Allocation flag for EMHTYPE	
	RE: Allocation flag for TMHVAL	
	MO: Allocation flag for EMIP	
AMJP	MO: Allocation flag for EMJP	553 - 553
AMOR1AMT	RE: Allocation flag for TMOR1AMT	661 - 661
	RE: Allocation flag for EMOR1INT	
AMOR1MO	RE: Allocation flag for EMOR1MO	654 - 654
	RE: Allocation flag for EMOR1PGM	
AMOR1PR	RE: Allocation flag for TMOR1PR	646 - 646
	RE: Allocation flag for EMOR1VAR	
	RE: Allocation flag for EMOR1YR	
	RE: Allocation flag for EMOR1YRS	
	RE: Allocation flag for EMOR2AMT	
	RE: Allocation flag for EMOR2INT	
	RE: Allocation flag for EMOR2MO	
	RE: Allocation flag for EMOR2PGM	
	RE: Allocation flag for TMOR2PR	
	RE: Allocation flag for EMOR2VAR	
	RE: Allocation flag for EMOR2YR	
	RE: Allocation flag for EMOR2YRS	
	RE: Allocation flag for TMOR3PR	
	ME: Allocation flag for ENOWKYR	
	RE: Allocation flag for ENUMMORT	
	OA: Allocation flag for EOAEQ	
	RE: Allocation flag for EOTHRE	
	RE: Allocation flag for EOTHREO1	
	RE: Allocation flag for TOTHREVA	
	RE: Allocation flag for EOTHVEH	
	RE: Allocation flag for TOV1AMT	
	RE: Allocation flag for EOV10WE	
	RE: Allocation flag for EOV10WN1	
	RE: Allocation flag for TOV1VAL	
	RE: Allocation flag for TOV2AMT	
	RE: Allocation flag for EOV2OWE	
	RE: Allocation flag for EOV2OWN1	
	RE: Allocation flag for TOV2VAL	
	RE: Allocation flag for EOVBOAT	
	RE: Allocation flag for EOVMTRCY	
	RE: Allocation flag for EOVBOAT	
	RE: Allocation flag for EOTHVEH2	
	RE: Allocation flag for EPAYCARE	
	RE: Allocation flag for TPERSAM1	
	RE: Allocation flag for TPERSAM2	
	RE: Allocation flag for TPERSAM3	
	RE: Allocation flag for EPERSPAY	
	RE: Allocation flag for EPERSPY1	
- · · · · · · · · · · · · · · · · · · ·		

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	Position
APERSPYA	RE: Allocation flag for EPERSPYA	763 - 763
	ME: Allocation flag for EPRESDRG / EPRSDRGS	
	RE: Allocation flag for TPROPVAL	
	ME: Allocation flag for EPRSDRGS	
	PV: Allocation Flag for EPVANEXP	
	PV: Allocation Flag for EPVCHILD.	
	PV: Allocation Flag for TPVCHPA1 - TPVCHPA4	
	PV: Allocation Flag for EPVCOMUT	
	PV: Allocation Flag for EPVMANCD.	
	PV: Allocation Flag for EPVMILWK.	
	PV: Allocation Flag for EPVMOSUP	
	PV: Allocation Flag for EPVPAPRK	
	PV: Allocation Flag for EPVPAYWK	
	PV: Allocation Flag for EPVWK1-EPVWK5.	
	PV: Allocation Flag for EPVWKEXP.	
	ME: Allocation flag for TREIMBUR	
	RE: Allocation flag for EREMOBHO	
	RT: Allocation flag for ERIAT	
	RT: Allocation flag for ERIATA	
	RT: Allocation flag for ERIDEB	
	RT: Allocation flag for TRIMV	
	RT: Allocation flag for ERINUM	
	RT: Allocation flag for ERIOWN	
	RT: Allocation flag for TRIPRI	
	RT: Allocation flag for ERITYPE1	
	RT: Allocation flag for ERITYPE2	
	RT: Allocation flag for ERITYPE3	
	RT: Allocation flag for ERITYPE4	
	RT: Allocation flag for ERITYPE5	
	RT: Allocation flag for ERITYPE6	
	RT: Allocation flag for ERJAT	
	RT: Allocation flag for ERJATA	
	RT: Allocation flag for ERJDEB	
	RT: Allocation flag for TRJMV	
	RT: Allocation flag for ERJNUM	
	RT: Allocation flag for ERJOWN	
	RT: Allocation flag for TRJPRI	
	RT: Allocation flag for ERJTYP1	
	RT: Allocation flag for ERJTYP2	
	RT: Allocation flag for ERJTYP3	
	RT: Allocation flag for ERJTYP4	
	RT: Allocation flag for ERJTYP5	
	RT: Allocation flag for ERJTYP6	
	RT: Allocation flag for ERTAT	
	RT: Allocation flag for ERTAT	
	RT: Allocation flag for ERTDEB	
	RT: Allocation flag for TRTMV	
	RT: Allocation flag for ERTNUM	
	RT: Allocation flag for ERTOWN	
	RT: Allocation flag for TRTPRI	
	RT: Allocation flag for TRTSHA	
ALIOUA	NT Allocation hay for TRISHA	544 - 544

<u>Variable</u>	<u>Description</u>	Position
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	RT: Allocation flag for ERTTYPE2	
ARTTYPE3	RT: Allocation flag for ERTTYPE3	. 504 - 504
	RT: Allocation flag for ERTTYPE4	
ARTTYPE5	RT: Allocation flag for ERTTYPE5	. 510 - 510
ARTTYPE6	RT: Allocation flag for ERTTYPE6	. 513 - 513
ASMI	SM: Allocation flag for ESMI.	. 374 - 374
ASMIMA	SM: Allocation flag for ESMIMA	. 386 - 386
ASMIMAV	SM: Allocation flag for ESMIMAV	. 395 - 395
ASMIV	SM: Allocation flag for ESMIV	. 383 - 383
ASMJM	SM: Allocation flag for ESMJM	. 347 - 347
ASMJMA	SM: Allocation variable for ESMJMA	. 362 - 362
ASMJMAV	SM: Allocation variable for ESMJMAV	. 371 - 371
ASMJS	SM: Allocation flag for ESMJS	. 350 - 350
ASMJV	SM: Allocation flag for ESMJV	. 359 - 359
AUTILS	RE: Allocation flag for TUTILS	. 755 - 755
AVBDE1	BU: Allocation flag for EVBDE1	. 584 - 584
AVBDE2	BU: Allocation flag for TVBDE2	. 606 - 606
AVBOW1	BU: Allocation flag for EVBOW1	. 570 - 570
AVBOW2	BU: Allocation flag for EVBOW2	. 592 - 592
AVBVA1	BU: Allocation flag for TVBVA1	. 577 - 577
AVBVA2	BU: Allocation flag for TVBVA2	. 599 - 599
AVISDENT	ME: Allocation flag for EVISDENT 1	204 - 1204
AVISDOC	ME: Allocation flag for EVISDOC	208 - 1208
AVSDENTS	ME: Allocation flag for EVSDENTS	233 - 1233
AVSDOCS	ME: Allocation flag for EVSDOCS	236 - 1236
	ME: Allocation flag for EWKFUTR 1	
EA10WED	RE: Money owed for 1st vehicle	. 837 - 838
EA10WN1	RE: First owner of first vehicle	. 822 - 825
EA10WN2	RE: Second owner of first vehicle	. 827 - 830
EA1USE	RE: Primary use of vehicle	. 846 - 847
	RE: Money owed on the 2nd vehicle	
EA2OWN1	RE: First owner of second vehicle	. 849 - 852
EA2OWN2	RE: 2nd owner of second vehicle	. 854 - 857
EA2USE	RE: Primary use of vehicle	. 873 - 874
EA30WED	RE: Money owed for third vehicle	. 891 - 892
	RE: 1st owner of third vehicle	
EA3OWN2	RE: 2nd owner of third vehicle	. 881 - 884
EA3USE	RE: Primary use of vehicle	. 900 - 901
	AL: Non-interest checking account in own name	
	AL: Amount owed for store bills/credit cards in own name	
EALIDAL	AL: Amount of loans owed in own name	. 191 - 198
EALIDAO	AL: Amount of other debt owed in own name	. 200 - 207
EALIDB	AL: Owes in own name for store bills/credit cards	. 173 - 174
EALIDL	AL: Owes in own name for loans	. 176 - 177
EALIDO	AL: Owes in own name for other debts	. 179 - 180
	AL: Debts in own name	
	AL: Jointly owned non-interest earning checking accounts	
	AL: How much was owed for credit cards with spouse?	
	AL: How much was owed for loans with spouse?	
	AL: How much owed jointly in other debt?	

VARIABLE LISTING

<u>Variable</u>		<u>Description</u>	<u>Posi</u>	<u>tion</u>
EALJDB	AL:	Money owed with spouse for store bills/credit cards	126 -	- 127
EALJDL	AL:	Money owed with spouse for loans	129 -	- 130
EALJDO	AL:	Did owe any money for other debt with spouse?	132 -	- 133
		Owning a KEOGH account		
EALKA1	AL:	Kinds of assets in KEOGH accounts	247 -	- 248
		Kinds of assets in KEOGH accounts		
		Kinds of assets in KEOGH accounts		
EALKA4	AL:	Kinds of assets in KEOGH account(s)	256 -	- 257
		Years contributed to KEOGH account		
EALLI	AL:	Did you have any life insurance?	284 -	- 285
		Was life insurance through employer?		
		Type of life insurance policy		
		Money owed to you for business/property		
		Amount owed to you for sale of business/property		
		IRA account in own name		
		Kinds of assets in IRA accounts		
		Kinds of assets in IRA accounts		
		Kinds of assets in IRA accounts		
		Kinds of assets in IRA accounts		
		Number of years contributed to your IRA account		
		Did you own U.S. Savings Bonds?		
		Owning a 401K plan in own name		
		Kinds of assets in 401K plan		
		Kinds of assets in 401K plan		
		Kinds of assets in 401K plan		
		Kinds of assets in 401K plan		
		Years contributed to 401K plan		
		Number of vehicles owned by HH		
		HH member ownership of vehicle		
		Report of daily prescription medicine usage		
		Number of sickdays in past 12 months		
		Highest Degree received or grade completed		
		Address ID of hhld where person entered sample		
		Month home was purchased		
		Year house was purchased		
		Report of current health status		
		Mortgage on home		
		Number of nights spent in hospital		
		Hospital stays in past 12 months		
		First Owner of home		
		Second Owner of home		
		Third Owner of home		
		Universe indicator for Real Estate TM		
		Hospital stays of children in past 12 months		
		Did respondent buy medical supplies in past 12 months		
		Did respondent buy medical supplies for children?		
		Universe Indicator for Medical Expenses TM		
		Mortgage or debt on mobile home		
		Site or mobile home debt		
		Principal owed on mortgage(s) in own name		
EMJP	MO:	Principal owed on joint mortgage(s) with spouse	545 -	- 552

<u>Variable</u>	<u>Description</u>		Position
EMOD1INT	DE: Interest rate on first	mortgage	666 - 660
		e obtained	
		ortgage program	
		e for first home mortgage	
		obtained	
		nents of home loan	
		ments of nome loan	
		e obtained	
		nortgage program	
		or 2nd loan	
		obtained	
		nents of 2nd mort	
		vorked due to health	
		this home	
		ts	
		າ	
		her real estate	
		ther real estate	
		ns other real estate	
EOTHVEH	RE: Own other Vehicle		903 - 904
EOUTCOME	HH: Interview Status co	de for fifth month household	33 - 35
EOV10WE	RE: Money owed for firs	t other vehicle	933 - 934
EOV10WN1	RE: 1st owner of 1st oth	er vehicle	918 - 921
EOV10WN2	RE: 2nd owner of 1st ot	her vehicle	923 - 926
EOV2OWE	RE: Is money owed for :	2nd other vehicle	957 - 958
EOV2OWN1	RE: 1st owner of 2nd ot	her vehicle	942 - 945
EOV2OWN2	RE: 2nd owner of 2nd o	ther vehicle	947 - 950
		?	
		orcycle?	
		her vehicle	
		?	
		or Assets and Liabilities	
		d or disabled person	
		on paying rent	
		sons who paid rent	
		ons who paid rent	
	•	sons who paid rent	
		id mortgage/rent	
		ather	
		juardian	
	_	nother	
		spouse	
		or Other Financial Assets	
		ased on age in fourth ref. month	
		ased on age in fourth ref. month	
		status at time of interview	
		interview status	
		tion upo in the leat 12 months	
		ation use in the last 12 months	
ELK90KG9	vi⊏ Prescription medica	tion use of children	1228 - 1229

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	Position
EPVANEXP	PV: How much were annual expenses for licenses?	1151 - 1155
	PV: Do you have any children who lived elsewhere?	
	PV: How much were's weekly commute expenses?	
	PV: How many children lived elsewhere?	
	PV: How many miles diddrive to work?	
	PV: Wasrequired to pay child support?	
EPVPAPRK	PV: Didwork related expenses include paid parking?	1134 - 1135
	PV: How much didspend for parking or tolls?	
EPVUNV	PV: Universe indicator for Work Related Expenses	1116 - 1117
EPVWK1	PV: Work related expenses. Drive own vehicle to work?	1118 - 1119
EPVWK2	PV: Work related expenses. Didcar/van pool to work?	1120 - 1121
EPVWK3	PV: Work related expenses. Diduse the public transit?	1122 - 1123
EPVWK4	PV: Work related expenses. Didbike/walk to work?	1124 - 1125
EPVWK5	PV: Work related expenses. Get to work some other way?	1126 - 1127
EPVWKEXP	PV: Didhave to pay for work related licenses?	1148 - 1149
ERACE	PE: Race of this person	57 - 57
	RE: Is residence a mobile home?	
ERIAT	RT: Rental property in own name on/attachd to residence	467 - 468
	RT: All rental property in own name on/attachd to residence	
	RT: Debt on own rental properties	
	RT: Number of rental properties in own name	
ERIOWN	RT: Rental property owned in own name	443 - 444
	RT: First type of rental property owned in own name	
	RT: Second type of rental property owned in own name	
	RT: Third type of rental property owned in own name	
	RT: Fourth type of rental property owned in own name	
	RT: Fifth type of rental property owned in own name	
	RT: Sixth type of rental property owned in own name	
ERJAT	RT: Jnt rentl prop attachd to/on same land as residence	420 - 421
ERJATA	RT: All joint rent prop attachd to same land as residence	423 - 424
ERJDEB	RT: Debt on rental properties held jointly with spouse	433 - 434
ERJNUM	RT: Numbr of rentl proprties jointly hld with spouse	399 - 400
ERJOWN	RT: Own rental property jointly with spouse	396 - 397
ERJTYP1	RT: Type of rental property jointly owned with spouse	402 - 403
ERJTYP2	RT: Type of rental property owned jointly with spouse	405 - 406
ERJTYP3	RT: Type of rental property owned jointly with spouse	408 - 409
ERJTYP4	RT: Type of rental property owned jointly with spouse	411 - 412
ERJTYP5	RT: Type of rental property owned jointly with spouse	414 - 415
ERJTYP6	RT: Type of rental property owned jointly with spouse	417 - 418
ERRP	PE: Household relationship	70 - 71
ERTAT	RT: Rental property owned w/others on same residence	514 - 515
ERTATA	RT: Joint property on/attached to own residence	517 - 518
ERTDEB	RT: Debt on unattached joint rental prop held w/other	528 - 529
ERTNUM	RT: Number of rentals owned with others besides spouse	493 - 494
ERTOWN	RT: Rental property held jointly with other than spouse	490 - 491
ERTTYPE1	RT: Type of rental property owned jointly with other	496 - 497
ERTTYPE2	RT: Type of rental property owned jointly with other	499 - 500
	RT: Type of rental property owned jointly with other	
ERTTYPE4	RT: Type of rental property owned jointly with other	505 - 506
	RT: Type of rental property owned jointly with other	
ERTTYPE6	RT: Type of rental property owned jointly with other	511 - 512

<u>Variable</u>	<u>Description</u>	Position
ESEX	PE: Sex of this person	56 - 56
	SM: Stocks or funds owned in own name	
ESMIMA	SM: Debt on stocks/funds in own name	384 - 385
ESMIMAV	SM: Debt on stocks/funds in own name	387 - 394
ESMIV	SM: Value of stocks/funds in own name	375 - 382
ESMJM	SM: Mutual funds owned jointly with spouse	345 - 346
ESMJMA	SM: Debt against jointly owned stocks/mutual funds	360 - 361
ESMJMAV	SM: Amount of debt on jointly owned stocks/mutual funds	363 - 370
	SM: Stocks owned jointly with spouse	
	SM: Value of joint stocks/funds owned with spouse	
EVBNO1	BU: First Business number	565 - 566
EVBNO2	BU: Second Business number	587 - 588
	BU: Percent of Business owned for first business	
	BU: Percent of Business owned for second business	
	BU: Universe Indicator for Value of Business	
	BU: Universe Indicator for Value of Business 2	
	ME: Frequency of dental visits in past 12 months	
	ME: Frequency of medical provider visits, past 12 months	
	ME: Children's dentist visits in the past 12 months	
	ME: Doctor/medical provider contacted for R's children	
	ME: Respondent able to work during the next 12 months	
	PE: Designated parent or guardian flag	
	FA: Family ID Number in month four	
	FA: Family ID excluding related subfamily members	
	RE: Equity in stocks and mutual fund shares	
	RE: Total Unsecured Debt	
	SU: Hhld Address ID in fourth reference month	
	SU: Hhid Address ID in routin reference month	
	SU: Sample Code - Indicates Panel Year	
	SU: Rotation of data collection	
	SU: Sample Unit Identifier	
	SU: Sequence Number of Sample Unit - Primary Sort Key	
	SU: Wave of data collection	
	RE: Amount owed for 1st vehicle	
	RE: Amount owed for second vehicle	
	RE: Amount owed for third vehicle	
	PE: Age as of last birthday	
	AL: Estimate of own non-interest checking accounts	
	AL: Estimate of a joint non-interest check account	
	AL: Market value of KEOGH account	
	AL: Value of life insurance from employer	
	AL: Value of life insurance policies	
	AL: Market value of IRA account in own name	
	AL: Face Value of U.S. Savings Bonds	
	AL: Value of 401K in own name	
	RE: Amount of care per month	
	RE: Car value for first vehicle	
TCARVAL2		
	RE: Car value for third vehicle	
	SU: FIPS State Code for fifth month household	25 - 26
THHREO	RF: Business Equity	1016 - 1025

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
THHDEBT	RE: Total debt recode	1086 - 1095
	RE: Interest Earning assets held in banking institutions	
	RE: Interest Earning assets held in other Institutions	
	RE: Equity in IRA and KEOGH accounts	
	RE: Total Debt owed on Home	
	RE: Equity in real estate that is not your own home	
	RE: Equity in other assets	
THHSCDBT	RE: Total secured debt recode	1096 - 1105
	RE: Home Equity recode	
THHTNW	RE: Total Net Worth Recode	966 - 975
	RE: Total Wealth recode	
	RE: Net equity in vehicles	
THOMEAMT	RE: Monthly rent or mortgage	747 - 750
	IE: Amount in own interest earning account	
	IE: Amount in joint interest earning account	
	IE: Amount of bonds/securities in own name	
	IE: Amount in joint bonds/US securities	
	ME: Cost resp. medical care / health ins. in past 12 months	
	RE: Amt principal owed on mobile	
	RE: Amt mobile would sell for	
	RE: First and second loan amount	
	RE: Principal owed for first, second, and all other loans	
	RE: Flag indicating second mortgage	
	RE: Flag indicating principal on second mortgage reported	
	RE: Flag indicating principal owed on other loans	
	RE: Equity in other real estate	
	RE: Amount owed for first other vehicle	
	RE: 1st other vehicle value	
	RE: Amt owed for 2nd other vehicle	
	RE: Second other vehicle value	
	RE: Amount first person paid for rent	
	RE: Amount second person paid for rent	
	RE: Amount third person paid for rent	
	RE: Current value of property	
	PV: How much did pay in child support for the 1st month?	
	PV: How much did pay in child support for the 2nd month?	
	PV: How much did pay in child support for the 3rd month?	
	PV: How much did pay in child support for the 4th month?	
	ME: Reimbursed medical expenses.	
	RT: Market value of rental property owned in own name	
	RT: Principal owed on rental property in own name	
	RT: Market value of joint rental not on land of residence	
	RT: Principal owed on joint rental property with spouse	
	ME: Edited variable for out of pocket expenses	
	RT: Market value of joint rental property with others	
	RT: Principal owed on joint rental property	
	RT: Share of rental property held with other	
	RE: Amount paid for utilities per month	
	BU: The total debt owed against the first business	
	BU: The total debt owed against the list business	
	BU: The value of the business for the first business	
	25 The raise of the business for the mot business	57 1 57 5

<u>Variable</u>	<u>Description</u>	Posit	tion
TVBVA2	BU: The value of the business for business two	593 -	598
WPFINWGT	WW: Person weight	60	- 69

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 (*) 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
                                                       D RRRSN
                                                                      2
                                                                          1218
T LF: Reason couldn't start job
                                                       T GI: Reason for receipt of Railroad
     Why couldn't ... have started a job?
                                                         Retirement pay
U All persons 15+ at the end of the reference
                                                            For what reason or reasons did ...
  period who were unable to start a job during
                                                            receive Railroad Retirement pay during
  weeks on layoff or looking for work.
                                                            the reference period? ISS Code 2
  EPOPSTAT = 1 and RTAKJOB = 2
                                                       U All persons 15 to 69 who receive disability
          -1 . Not in universe
                                                         income and/or persons 15+ at the end of the
           1 . Waiting for a new job to begin
                                                         reference period who receive retirement
           2.0wn temporary illness
                                                         income and/or survivor benefits.
V
           3 . School
                                                                  -1 . Not in universe
V
           4.0ther
                                                       V
                                                                  1.Disability
                                                       V
                                                                  2 . Retirement
                                                       V
                                                                  {\bf 3}\ .\ Survi\, or
                                                                  4 . Disability and retirement
                                                       v
                                                                  5 . Disability and survivor
                                                                  6 . Retirement and survivor
                                                                  7 . Disability, retirement, and
```

v

survi vor

8. No payment received

SURVEY OF INCOME AND PROGRAM PARTICIPATION, 1996 PANEL WAVE 3 TOPICAL MODULE DATA DICTIONARY

DATA	SIZE BEGIN	DATA	SIZE BEGIN
Sort Kêy U All perso	5 1 ence Number of Sample Unit - Primary ons OO .Sequence Number	V V V V	26 . Mi chi gan 27 . Mi nnesota 28 . Mi ssi ssi ppi 29 . Mi ssouri 30 . Montana
Sample create Segmer origir	12 6 Le Unit Identifier Le Unit identifier This identifier is led by scrambling together the PSU, and sample address. It may be used the sample units from different	V V V V V V V	31 . Nebraska 32 . Nevada 33 . New Hampshire 34 . New Jersey 35 . New Mexico 36 . New York 37 . North Carolina 39 . Ohio 40 . Oklahoma
U All perso V 000000000	ons 0000: 99999999999 . Scrambled Id	V V V	41 . Oregon 42 . Pennsyl vani a 44 . Rhode Isl and
U All perso	4 18 e Code - Indicates Panel Year ons 06.Panel Year	V V V V	45 . South Carolina 47 . Tennessee 48 . Texas 49 . Utah 51 . Virginia
Wave of this v repres For a	2 22 of data collection of data collection. The range of variable is 1 through 12 to sent each wave in the 1996 Panel. specific cross-sectional product,	V V V V V	53 . Washi ngton 54 . West Virginia 55 . Wisconsin 61 . Maine, Vermont 62 . North Dakota, South Dakota, . Wyoming
U All perso	ave remains constant. ons 12 .Wave of data collection	D SHH T SU: mon	Hhld Address ID in fourth reference
Rotati is col period which interv U All perso	1 24 cion of data collection on within wave. Each wave of data lected over a four calendar month d. The rotation field indicates month within the wave a particular view was conducted. ons 4 . Rotation of data collection		Household Address ID. This field differentiates households within the sample PSU, segment, serial, serial suffix; that is, households spawned from an original sample household. The Address ID in a specific wave should never be greater than (WAVE * 10 +9). persons 11: 129 . Household Address ID
D TFIPSST	2 25 State Code for fifth month	D SIN	WITHHID 3 30 Hhld Address ID of person in interview
Proces equi va DC. Fo	State Code Federal Information ssing Standards state (and state alent) code for the 50 states, and or the Sample Unit		Address ID of this person at time of interview (fifth month). Address ID in a specific wave should never be greater than (WAVE * 10 + 9).
V C	01 . Alabama 02 . Alaska 04 . Arizona	V D EOU	persons 11: 129 . Household Address ID UTCOME 3 33
V 0 V 0 V 0	05 . Arkansas 06 . Cal i forni a 08 . Col orado 09 . Connecti cut	hou	Interview Status code for fifth month usehold Household interview status. In Wave 1, the only valid codes are 201, 203 and
V 1 V 1 V 1 V 1 V 1 V 1 V 1	10 . Delaware 11 . DC 12 . Florida 13 . Georgia 15 . Hawaii 16 . Idaho 17 . Illinois 18 . Indiana	V V V V V V	207. 201 . Completed interview 203 . Compl. partial - missing data; no . TYPE-Z 207 . Complete partial - TYPE-Z; no . further follow-up 213 . TYPE-A, language problem 215 . TYPE-A, insufficient partial
V 2 V 2 V 2 V 2	19 . I owa 20 . Kansas 21 . Kentucky 22 . Loui si ana 24 . Maryl and 25 . Massachusetts	V V V V V	216 .TYPE-A, no one home (noh) 217 .TYPE-A, temporarily absent (ta) 218 .TYPE-A, hh refused 219 .TYPE-A, other occupied (specify) 234 .TYPE-B, entire hh institut. or .temp. ineligible

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V V V V	 248 . TYPE-C, other (specify) 249 . TYPE-C, sample adjustment 250 . TYPE-C, hh deceased 251 . TYPE-C, moved out of country 252 . TYPE-C, living in armed forces barracks 	num be U All pe	oss all waves of a panel. Person ber for a specific wave should never greater than (WAVE * 100 + 99). rsons 1299 .Person number
V V	253 . TYPE-C, on active duty in Armed . Forces	D EPOPST T PE: Po	pulation status based on age in fourth
V V V V V	254 . TYPE-C, no one over age 15 years . in hhld 255 . TYPE-C, no Wave 1 persons . remaining in hhld 260 . TYPE-D, moved address unknown 261 . TYPE-D, moved w/in U.S. but	whe be on ref	ulation status. This field identifies ther or not a person was eligible to asked a full set of questions, based his/her age in the fourth month of the erence period.
V V V	outside SIPP 262 . Merged with another SIPP . household	U All pe V V	1 . Adult (15 years of age or older) 2 . Child (Under 15 years of age)
V V V	 270 . Mover, no longer located in same . fr's area 271 . Mover, new address located in . same fr's area 	D EPPINT T PE: Pe interv	VW 2 53 rson's interview status at time of
V V	280 . Newly spawned case outside fr's . area	U All pe V V	rsons 1 .Intervi ew (self)
Fan al l	3 36 unily ID Number in month four nily ID number may be used to identify persons in the same family in the	V V V V	 Interview (proxy) Noninterview - Type Z Nonintrvw - pseudo Type Z. Left sample during the reference Children under 15 during
Thi unr sec sub	orth reference month of a given wave. In is used for primary families, welated subfamilies, primary and condary individuals. Persons related of amilies have the primary family ID in	Per	rson's 4th month interview status son's interview status for month 4
U All pe	s field. ersons :120 .Family ID number	U All pe V V	rsons 1 . Interview 2 . Non-interview
member Fan	nily ID number excluding members of	D ESEX T PE: Se U All pe V	1 56 x of this person rsons 1 . Male
rel fou Thi	ated subfamilies. Defined as of the orth reference month of a given wave. s ID is used for all persons except	V D ERACE	2 . Femal e 1 57
U All pe subfan	ated subfamily members. ersons except those in related milies (excludes persons with ESFTYPE =	U All pe V	1.White
V V V 1	0 . Member of related subfamily :120 . Family ID number	V V V	2 .Black 3 .American Indian, Aleut, or .Eskimo
D EPPIDX T PE: Pe	erson index	V D EORIGI	
per	rson index. This field differentiates rsons within the sample unit. Person lex is unique within the sample unit	U All pe V	igin of this person rsons 1 . Canadian
U All pe	l wave. ersons : 999 . Person i ndex	V V V	2 . Dutch 3 . English 4 . French
D EENTAI T PE: Ad	D 3 45 ldress ID of hhld where person entered	V V V	5 . French- Canadi an 6 . German 7 . Hungari an
sampl e Add per per Add	ress ID of the household that this son belonged to at the time this son first became part of the sample.	V V V V V	8 . I ri sh 9 . I tal i an 10 . Pol i sh 11 . Russi an 12 . Scandi navi an
U All pe	ver be greater than (WAVE * 10 + 9). ersons :129 .Entry address ID	V V	13 . Scotch-Irish 14 . Scottish 15 . Slovak
Per per	erson number eson number. This field differentiates esons within the sample unit. Person	V V V V	16 . Welsh 17 . Other European 20 . Mexican 21 . Mexican-American 22 . Chicano
nun	ber is unique within the sample unit	V	23 . Puerto Ri can

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V V V V V V V V V V V V V V V V V V	24 . Cuban 25 . Central American 26 . South American 27 . Dominican Republic 28 . Other Hispanic 30 . African-American or . Afro-American 31 . American Indian, Eskimo, or . Al eut 32 . Arab 33 . Asian	I G i U All	SPOUS 4 75 Person number of spouse Person number of spouse in fourth month of the reference period. A person number in a specific wave should never be greater than (WAVE * 100 + 99). persons 01:1299 . Person number 9999 . Spouse not in hhld or person not . married
V V V V D WPFINWCT T WW: Perso	34 . Pacific Islander 35 . West Indian 39 . Another group not listed 40 . American	I G i U All ⁸	MOM 4 79 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 * 100 + 99). persons 01: 1299 . Person number
reference positive V All person V 00000: 999	ence period. Four implied decimal ions ons 199999999 .Final person weight 2 70	V D EPNI T PE:	9999 .No mother in household DAD 4 83 Person number of father Person number of father in fourth month of the reference period. A person number
House refer U All pers V V	1 . Reference person w/ rel. persons .in hhld	U All V 10 V	in a specific wave should never be greater than (WAVE * 100 + 99). persons 01:1299 . Person number 9999 . No father in household
V	 Reference Person w/out rel. .persons in hhld Spouse of reference person Child of reference person Grandchild of reference person Parent of reference person Brother/sister of reference .person Other relative of reference .person Foster child of reference person Unmarried partner of reference .person 	U All Emarrefe V V 10 V 10	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). persons, under age 20 who are never ried TAGE < 20 and EMS=6 in the fourth erence month -1. Not in universe 01:1299. Person number 9999. Guardian not in household
V V V	 11 . Housemate/roommate 12 . Roomer/boarder 13 . Other non-relative of reference person] (}	Designated parent or guardian flag Is the designated parent or guardian of children under age 18 who live in this household?
perso refer repor birth resul highe on mo	as of last birthday so of last birthday. This is the n's age as of the end of the fourth ence month. Age is derived from ted or imputed month and year of so. Bottom coding year of birth ts in the top coding of age into the est two single year age groups based onth of birth. Users should combine ast two age groups for microdata sis.	peri V V V D EEDI T ED: com	persons 15+ at the end of the reference iod. EPOPSTAT= 1 -1.Not in universe 1.Yes 2.No UCATE 2 93 Highest Degree received or grade pleted What is the highest level of school has completed or the highest degree has received?
U All perso	ons 0 .Less than 1 full year old 88 .Number of years old 1 74		persons 15+ at end of reference period. PSTAT = 1 -1 . Not in universe 31 . Less than 1st grade 32 . 1st, 2nd, 3rd or 4th grade
T PE: Mari Mari t	tal status al status in the fourth month of the ence period. ons 1 . Married, spouse present 2 . Married, Spouse absent 3 . Wi dowed 4 . Di vorced 5 . Separated	V V V V V V V V	33 .5th or 6th grade 34 .7th or 8th grade 35 .9th grade 36 .10th grade 37 .11th grade 38 .12th grade 39 .High school graduate - high .school diploma or equivalent 40 .Some college but no degree
•	6 . Never Marri ed	V	41 . Diploma or certificate from a

DATA	SIZE	BEGI N	DA	ГА	SIZE	BEGI N
V V V	. bey 12 . Ass . 0cc 13 . Ass . Aca 14 . Bac	, tech, trade or bus school ond\$ ociate degree in college - upational/vocational program ociate Degree in college - demic program helors degree (For example: AB, BS)	U A V V V	period? All person: Savings Bo: -1 1	s age nds (1	he last day of the reference 15+ who own U.S. Government EAGE ge 15 and EAST1A=1) in universe
V V V V V	15 . Mas . MA, 16 . Pro . exa 17 . Doc . PhD	ter's degree (For example: MS, MEng, MSW, MBA) fessional School Degree (For mple: MD, DDS, DVM, LLB, JD) torate degree (For example: , EdD)	T A	Allocat owned U day of 0 1	i on fi .S. Sa the ro .Not .Sta	111 lag for EALSB lag for whether or not avings Bonds as of the last eference period. imputed tistical imputation (hot
Li abi l i ti Uni ve	es	95 dicator for Assets and icator for Assets and	V V V	2	. Log	k) d deck imputation ical imputation (derivation) 112
U All perso V V	ons 1 . Not 1 . In	in universe universe		AL: Face Value What was Savings ownersh	alue o s the Bonds	of U.S. Savings Bonds face value of the U.S. s that owned? (If s shared, count only's
As of period housel of the (Excl	the la d, did nold ow e sale ude mor	to you for business/property st day of the reference anyone outside of this e money to as the result of a business or property? tgages owed to which have	V V	Bonds (Ser period (EA 0 1: 24000	ies E GE ge . None . Amo	15+ that owned US Savings or EE) during the reference 15 and EALSB =1) e or not in universe unt in dollars
U All Adult	ts age	reported.) 15+ (EAGE ge 15) in universe		AL: Allocat Allocat U.S. Sa 0	tion i ion f vings . Not	flag for TALSBV lag for the face value of Bonds owned by imputed tistical imputation (hot
T AL: Allocation outside	ation f de the	99 flag for EALOW lag for whether anyone household owed money to mber for sale of business or	V V V D 1	2 3 EALJCH	. decl . Col . Log	k) d deck imputation ical imputation (derivation) 118
V V V V V	0 . Not 1 . Sta . dec 2 . Col	imputed tistical imputation (hot k) d deck imputation ical imputation (derivation)		checking a As of the period, spouse not ear	ccount he last did any cl n inte	ed non-interest earning ts st day of the reference own jointly with's hecking accounts which did erest? (Do not include any d interest earning checking
busi ness. How m	proper ch was only y	to you for sale of ty owed to ? (If shared, ours, if self response,'s	j	account All marrie joint non- with a spo (EAGE .ge.	s repo d pers intero use do 15 as	orted earlier.) sons age 15+ that owned a est-earning checking account uring the reference period
U All perso them as t or proper	the res	15+ that had money owed to ult of the sale of a business LOW = 1) e or not in universe	V V		. Yes . No 1	120
•		unt in dollars		AL: Alloca Allocat	tion : ion f	flag for EALJCH lag for whether or not the wned a joint non-interest
Alloca owed to busine V	ation f to a ho ess or O .Not	flag for EALOWA lag for the amount of money usehold member for sale of property. imputed	V V V	earni ng 0 1 2	check . Not . Star . deck . Col	king account with spouse. imputed tistical imputation (hot k) d deck imputation
V V V	. dec 2 . Col	tistical imputation (hot k) d deck imputation ical imputation (derivation)	\mathbf{T}	ΓΑLJCHA AL: Estima	4	ical imputation (derivation) 121 a joint non-interest check
(I red	corded	109 U.S. Savings Bonds? earlier thatowned Series . Savings Bonds.) Did own	•	of mone checkin	y g acc	best estimate of the amount and spouse had in those ounts as of the last day of e period?

D/	ATA SIZE BEGIN	D	ATA	SIZ	E BEGIN
V	All married persons age 15+ that owned a non-interest-earning checking account jointly with a spouse during the reference period (EALJCH=1) 0 . None or not in universe 1: 2750 . Amount in dollars	U V V	All person is present -1	ıs 1!	
Т	AALJCHA 1 125 AL: Allocation flag for TALJCHA Allocation flag for amount in joint non-interest earning checking account.	T	Allocat money f	tion or o	n flag for EALJDO flag for whether owed any debt with spouse.
V V V V	0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V V V V	1	. St . de . Co	ot imputed tatistical imputation (hot eck) old deck imputation ogical imputation (derivation)
	AL: Money owed with spouse for store bills/credit cards As of the last day of the reference period, did and's spouse together owe any money for store bills or credit	1	spouse? How much the ref	h wa erei care	was owed for credit cards with as owed as of the last day of nce period for store bills or d bills?
1 7	card bills? All persons 15+ who are married and spouse is present. (EAGE .ge. 15 and EMS=1) -1 .Not in universe	v	for bills last day o and EALJDE	join of tl 3 =1)	ersons age 15+ who owed money ntly with the spouse as of the he reference period (EAGE ge 15) one or not in universe
v	1 . Yes 2 . No		1: 99999999	. Ai	mount in dollars
T	AALJDB 1 128 AL: Allocation flag for EALJDB Allocation flag for whether owed any money for credit cards with spouse as of the last day of the reference period.		Allocat joi	tion ion ntly	143 n flag for EALJDAB flag for how much money did y owe for credit cards with of the last day of the
V V V V	0 .Not imputed 1 .Statistical imputation (hot	V V V	referer (1	ice j) . No Si . de	period. ot imputed tatistical imputation (hot eck) old deck imputation
D T	EALJDL 2 129 AL: Money owed with spouse for loans As of the last day of the reference period, did and's spouse together owe any money for loans obtained through a bank or credit union, other than car		EALJDAL AL: How mu How muc the ref through	8 . Lo sch wa ch wa eren a l	ogical imputation (derivation) 144 was owed for loans with spouse? as owed as of the last day of nce period for loans obtained bank or credit union, other
U V V V		V	All marrie for loans last day o and EALJDI	ed point joint of the a =1)	one or not in universe
D T	AALJDL 1 131 AL: Allocation flag for EALJDL Allocation flag for whether owed any money for loans obtained through a bank or credit union, other than car loans or	D	AALJDAL AL: Alloca Allocat	1 ition	mount in dollars 152 n flag for EALJDAL flag for how much money did y owe for loans with spouse as
V V V V	home equity loans with spouse. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V V V V	of the (1	l asi . No . Si . de . Co	t day of the reference period. ot imputed tatistical imputation (hot eck) old deck imputation ogical imputation (derivation)
D	EALJDO 2 132 AL: Did owe any money for other debt with spouse? As of the last 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	T	EALJDAO AL: How mu How mu the ref have no All marrie for other the last o ge 15 and	8 ich water eine voor een verschappen de bestel voor een verschappen de bestel verschapp	153 owed jointly in other debt? as owed as of the last day of nce period for other debt we et mentioned? ersons age 15+ that owed money t jointly with the spouse as of of the reference period (EAGE

DATA	SIZE BEGIN	DATA	SIZE BEGIN	
V 1: 999999	99 .Amount in dollars	V	1 . Yes	
Alloca jo spous	1 161 cation flag for EALJDAO ation flag for how much money did bintly owe for other debt with e as of the last day of the ence period. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation (derivation)	Allo debt	2 . No 1 172 location flag for EALIL location flag for whether had any its such as credit cards, loans or debit lown name. 0 . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation (derivation)	t
name (Besi checki spouse refere checki i ntere	2 162 interest checking account in own des any non-interest earning ing accounts owned jointly with your e), As of the last day of the ence period, did own any ing accounts which did NOT earn est? Do not include any interest	cards As c peri own U All per	2 173 es in own name for store bills/credit of the last day of the reference iod, did owe any money in his/her name for store bills or credit cards' rsons age 15+ (EAGE ge 15) who have n their own name (EALIL=1)1 .Not in universe 1 .Yes	
earlic U All perso V	ng checking accounts reported er. ons age 15+ (EAGE ge 15) -1 .Not in universe 1 .Yes 2 .No	V D AALIDB T AL: All	2 . No	
T AL: Alloca Alloca respon accoun	1 164 cation flag for EALICH ation flag for whether or not ndent owned non-interest checking nts in own name as of the last day e reference period. 0 .Not imputed	own V V V V	name. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	
V V V	1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	As o peri own	2 176 es in own name for loans of the last day of the reference od, did owe any money in their name for loans from financial	
accounts What i of mon accoun	4 165 mate of own non-interest checking is your best estimate of the amount ney had in those checking nts as of the last day of the ence period?	U All per	titution rsons age 15+ (EAGE ge 15) who have n their own name (EALIL=1) -1 .Not in universe 1 .Yes 2 .No	
U All personon-intention themselver references	ons age 15+ who owned a rest-earning checking account by es as of the last day of the e period (EALICH = 1) 0 .None or not in universe	Allo mone V	location flag for EALIDL ocation flag for whether owed any ey for loans in own name. 0 .Not imputed	
D AALICHA T AL: Alloc	00 .Amount in dollars 1 169 cation flag for TALICHA ation flag for the best estimate of	V V V V	 Statistical imputation (hot .deck) Cold deck imputation Logical imputation (derivation) 	
non-i) of the V V V V V	mount of money held in own nterest earning checking accounts as e last day of the reference period. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	As of perious own yet cove privents	2 179 es in own name for other debts of the last day of the reference lod, did owe any money in his/her name for any other debt we have not mentioned (include medical bills not ered by insurance, money owed to vate individuals, and any other debt covered; exclude mortgages, home	
Did card l insti	2 170 in own name have any debts, such as credit bills, loans from a financial tution, or educational loans, in own name? ons age 15+ (EAGE ge 15)	U All per	ty loans, and car loans? rsons age 15+ who have debt in their ne (EALIL=1 and EAGE ge 15) -1 .Not in universe 1 .Yes 2 .No	
	-1 . Not in universe	D AALIDO	1 181	

DA	ATA SIZE BEGIN	D	ATA	SIZE	BEGI N
T V V V V	AL: Allocation flag for EALIDO Allocation flag for whether owed any money for debt in own name. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V V V V	last da 0 1	y of) . Not . Sta . dec 2 . Col	debt in own name as of the the reference period. imputed tistical imputation (hot ck) d deck imputation (derivation)
U	EALIDAB 8 182 AL: Amount owed for store bills/credit cards in own name How much was owed as of the last day of the reference period for store bills or credit card bills? All persons age 15+ that owed money for bills as of the last day of the reference period (EALIDB=1) 0 . None or not in universe 1:99999999 . Amount in dollars	T U V V	AL: IRA ac I recor or KEOG the ref Individ - in All person 15 and EAS	ccount rded e H acc erenc lual H .'s (as age T1B=1 . Not	t in own name earlier that owned an IRA count. As of the last day of ce period did you have any Retirement Accounts - any IRAs DWN name? e 15+ that had an IRA (EAGE ge t) t in universe
D	AALIDAB 1 190 AL: Allocation flag for EALIDAB Allocation flag for how much money did you owe for credit cards in own name as of the last day of the reference period. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation		AALR AL: Allocat Allocat had any any IRA day of	i on f Indi Is - i the i Not Sta dec C.Col	d deck imputation
T U	EALIDAL 8 191 AL: Amount of loans owed in own name 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? All persons age 15+ that owed money for bills as of the last day of the reference	D T	EALRY AL: Number account How man your IR All person own name d	2 of y ly yea lA acc	gical imputation (derivation) 212 years contributed to your IRA ars have you contributed to counts? 2 15+ who had an IRA in their g the reference period (EALR
V	period (EALIDL =1) 0 . None or not in universe 1: 99999999 . Amount in dollars AALIDAL 1 199	V V V	0	. age . Nor	ne or not in universe
V V V V	AL: Allocation flag for EALIDAL Allocation flag for how much money did you owe for loans through a bank or credit union, other than car loans or home equity loans in own name as of the last day of the reference period. 0 . Not imputed	D	AALRY AL: Allocathle respective account	1 ation sion f sponde O . Not . Sta . dec 2 . Col	flag for EALRY flag for the number of years ent contributed to their IRA t imputed atistical imputation (hot
D T	EALIDAO 8 200 AL: Amount of other debt owed in own name. 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 loans)? All persons age 15+ that owed money for	D T	TALRB AL: Market As of t period, market of the All person own name d ge 15 and	6 value the la what value IRA a s age luring EALR . Nor	215 ue of IRA account in own name ast day of the reference t was the total balance or e (including interest earned) accounts in's own name? e 15+ who had an IRA in their g the reference period (EAGE
V	bills as of the last day of the reference period (EALIDO =1) 0 .None or not in universe 1:99999999 .Amount in dollars AALIDAO 1 208		Allocat market	ion f value	221 flag for TALRB flag for the total balance or e (including interest earned) accounts in own name.
T	AL: Allocation flag for EALIDAO Allocation flag for how much money did	V V	Q) . Not	t imputed htistical imputation (hot

DA	ATA SIZE BEGIN	D	ATA	SIZE	BEGIN
	. deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) EALRA1 2 222	V	Allocat hel 0	ion f d in .Not .Sta	flag for EALRA3 lag for the kinds of assets IRA account. imputed tistical imputation (hot
1	AL: Kinds of assets in IRA accounts As of the last day of the reference period, which kinds of assets did hold in IRA accounts? Was the IRA invested in - 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	V V D	2 3 EALRA4 AL: Kinds As of t period,	. Log 2 of as he la whic	d deck imputation ical imputation (derivation) 231 sets in IRA accounts st day of the reference h kinds of assets did s IRA accounts? Was the IRA
	mutual fund shares 7) Other assets All persons age 15+ who had an IRA in own name during the reference period (EAGE ge 15 and EALR=1)		investe or othe market securit	d in r sav funds ies 4	- 1) Certificates of deposit ing certificates 2) Money 3) U.S. Government) Municipal or corporate
V	-1 . Not in universe 1:7 . Account categories	U	mutual All person	fund sage	. Savings Bonds 6) Stocks or shares 7) Other assets 15+ who had an IRA in own
T	AALRA1 1 224 AL: Allocation flag for EALRA1 Allocation flag for the kinds of assets held in IRA account.	V V	and EALR =	1) .Not	reference period (EAGE ge 15 in universe ount type categories
V V V V	0 .Not imputed 1 .Statistical imputation (hot .deck)	T	AALRA4 AL: Alloca Allocat	1 tion ion f d in	233 flag for EALRA4 lag for the kinds of assets IRA account.
D T	EALRA2 2 225 AL: Kinds of assets in IRA accounts As of the last day of the reference period, which kinds of assets did hold in IRA accounts? Was the IRA	V V V V	1 2	. Sta . dec . Col	imputed tistical imputation (hot k) d deck imputation ical imputation (derivation)
	invested in - 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 All persons age 15+ who had an IRA in own	Т	As of t period, his/her All person	a KE he la did own s age	15+ and owned a KEOGH
v	All persons age 15+ who had an IRA in own name during the reference period (EAGE ge 15 and EALR =1) -1 . Not in universe	V V V	- 1 1	AGE g . Not . Yes . No	e 15 and EAST1B=1) in universe
V	1:7 . Account categories	D	AALK	1	236
T	AALRA2 1 227 AL: Allocation flag for EALRA2 Allocation flag for the kinds of assets held in IRA account.	T V	AL: Alloca Allocat KEOGH a	tion ion f ccoun .Not	flag for EALK lag for whether had a t in own name. imputed
V V V	0 . Not imputed1 . Statistical imputation (hot . deck)	V V V	2	. dec . Col	d deck imputation
V V	2 . Cold deck imputation3 . Logical imputation (derivation)	V D	3 EALKY	. Log 2	ical imputation (derivation) 237
	EALRA3 2 228 AL: Kinds of assets in IRA accounts As of the last day of the reference period, which kinds of assets did hold in 's IRA accounts? Was the IRA		For how contrib All person	many uted s age	<pre>ibuted to KEOGH account years has/have to's KEOGH account? 15+ who had a KEOGH plan in the reference period (EALK =</pre>
	invested in - 1) Certificates of deposits 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	V V V	. 0	. age . Non	in universe for perons under 15 e or not in universe ber of years
U	mutual fund shares 7) Other assets All persons age 15+ who had an IRA in own name during the reference period (EAGE ge 15		AALKY AL: Alloca	1 tion	239 flag for EALKY
V	and EALR =1) -1 . Not in universe 1:7 . Account categories			cont	lag for the number of years ributed to KEOGH account held
_	AALRA3 1 230	\mathbf{V}	0	. Not	imputed tistical imputation (hot

DA	ATA SIZE BEGIN	D	ATA	A SIZE BEGIN
V V V	2 . Cold deck imputation	V V V		.deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
	TALKB 6 240 AL: Market value of KEOGH account As of the last day of the reference period, what was the total balance or market value of assets in's KEOGH			LKA3 2 253 .: Kinds of assets in KEOGH accounts As of the last day of the reference period, which kinds of assets did hold in 's KEOGH account(s)? Was it
	account(s) in own name? All persons age 15+ who had a KEOGH plan in own name during the reference period (EAGE ge 15 and EALK=1) O . None or not in universe			invested in - 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
V	0 . None or not in universe 1:170000 . Amount in dollars AALKB 1 246	U	OW	mutual fund shares 7) Other assets l persons age 15+ who had a KEOGH plan in m name during the reference period (EAGE
	AL: Allocation flag for TALKB Allocation flag for the total balance of the assets in's KEOGH account.	V V	ge	e 15 and EALK = 1) -1 .Not in universe 1:7 .Account type categories
V V V V	1 .Statistical imputation (hot .deck) 2 .Cold deck imputation			LKA3 1 255 .: Allocation flag for EALKA3 Allocation flag for kinds of assets held in KEOGH account.
D	EALKA1 2 247 AL: Kinds of assets in KEOGH accounts	17		0 .Not imputed 1 .Statistical imputation (hot
	As of the last day of the reference period, which kinds of assets did hold in's KEOGH account(s)? Was it invested in - 1) Certificates of deposit or other savings certificates 2) Money market funds 3) U.S. Government	V D	EA	2 .Cold deck imputation 3 .Logical imputation (derivation) LKA4 2 256 .: Kinds of assets in KEOGH account(s) As of the last day of the reference
	securities 4) Municipal or corporate bonds 5) U.S. Savings Bonds 6) Stocks or mutual fund shares 7) Other assets All persons age 15+ who had a KEOGH plan in own name during the reference period (EACE)			period, which kinds of assets did hold in's KEOGH account(s)? Was it invested in - 1) Certificates of deposit or other savings certificates 2) Money market funds 3) U.S. Government
V V	own name during the reference period (EAGE ge 15 and EALK = 1) -1 .Not in universe 1:7 .Account type categories			securities 4) Municipal or corporate bonds 5) U.S. Savings Bonds 6) Stocks or mutual fund shares 7) Other assets
D	AALKA1 1 249 AL: Allocation flag for EALKA1		ow ge	l persons age 15+ who had a KEOGH plan in on name during the reference period (EAGE to 15 and EALK = 1)
V	Allocation flag for the which kinds of assets held in KEOGH account. 0 .Not imputed 1 .Statistical imputation (hot	V V		-1 . Not in universe 1:7 . Account type categories ALKA4 1 258
V V V V	. deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)	T	AL	Allocation flag for EALKA4 Allocation flag for the kinds of assets held in KEOGH account.
	EALKA2 2 250 AL: Kinds of assets in KEOGH accounts As of the last day of the reference	V V V		0 .Not imputed1 .Statistical imputation (hot .deck)2 .Cold deck imputation
	period, which kinds of assets did hold in's KEOGH account(s)? Was it invested in - 1) Certificates of deposit or other savings certificates 2) Money market funds 3) U.S. Government	V D	EA	3 . Logical imputation (derivation)
•	securities 4) Municipal or corporate bonds 5) U.S. Savings Bonds 6) Stocks or mutual fund shares 7) Other assets	•	41	or thrift plan. As of the last day of the reference period, did have any 401K or thrift plans in his/her own name?
	All persons age 15+ who had a KEOGH plan in own name during the reference period (EAGE ge 15 and EALK = 1) -1 .Not in universe	V	i n (E	l persons age 15+ that had a 401k account own name during the reference period EAGE .ge. 15 and EAST1C=1) -1 .Not in universe
V D	1:7 . Account type categories AALKA2 1 252	V		1 . Yes 2 . No
T V V			AA AL	a: Allocation flag for EALT Allocation flag for whether the respondent owned a 401K plan or thrift
٧	1 .Statistical imputation (hot			plan in own name.

DATA	SIZE BEGIN	DATA SIZE BEGIN
V V V V	 Not imputed Statistical imputation (hot deck) Cold deck imputation Logical imputation (derivation) 	V 0.Not imputed V 1.Statistical imputation (hot V deck) V 2.Cold deck imputation V 3.Logical imputation (derivation)
For h 4 U All pers in own n (EAGE ge V V V V 1:	2 262 rs contributed to 401K plan how many years has contributed to 401K or thrift plan(s)? sons age 15+ who had a 401k account name during the reference period e 15 and EALT = 1) -1 .Not in universe for perons under .age 15 0 .None or not in universe e 17 .Number of years	D EALTA2 2 275 T AL: Kinds of assets in 401K plan As of the last day of the reference period, which kinds of assets did hold in's 401K or thrift plans? Was your 401k/thrift plan invested in - 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
Alloc respo	1 264 ocation flag for EALTY cation flag for the number of years ondent owned a 401K plan or thrift in own name. 0 .Not imputed 1 .Statistical imputation (hot	U All persons age 15+ who had a 401K account in own name during the reference period (EAGE ge 15, EALT = 1) V -1 .Not in universe V 1:7 .Account type categories D AALTA2 1 277
V V V D TALTB	. deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) 6 265	T AL: Allocation flag for EALTA2 Allocation flag for the kinds of assets held in's 401K plan or thrift plan. V 0 .Not imputed V 1 .Statistical imputation (hot
T AL: Valu As of perio marke	ue of 401K in own name f the last day of the reference od, what was the total balance or et value (including interest earned)	V . deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation)
own n U All pers in own n (EAGE ge	ny 401K or thrift plans held in's name? sons age 15+ who had a 401K account name during the reference period e 15 and EALT=1) 0 .None or not in universe 000 .Amount in dollars	D EALTA3 2 278 T AL: Kinds of assets in 401K plan As of the last day of the reference period, which kinds of assets did hold in's 401K or thrift plans? Was your 401k/thrift plan invested in - 1) Certificates of deposit or other saving
Alloc	1 271 ocation for TALTB cation flag for the total value held he respondents 401K plan or thrift	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
pl an. V V V	0 . Not imputed1 . Statistical imputation (hot . deck)2 . Cold deck imputation	U All persons age 15+ who had a 401K account in own name during the reference period (EAGE ge 15, EALT = 1) V -1 .Not in universe V 1:7 .Account type categories
As of peri o hol d	3 .Logical imputation (derivation) 2 272 ds of assets in 401K plan f the last day of the reference od, which kinds of assets did in's 401K or thrift plans? Was	D AALTA3 1 280 T AL: Allocation flag for EALTA3 Allocation flag for the kinds of assets held in's 401K plan or thrift plan. V 0 .Not imputed V 1 .Statistical imputation (hot
Certi certi U.S. or co	401k/thrift plan invested in - 1) ificates of deposit or other saving ificates 2) Money market funds 3) Government securities 4) Municipal orporate bonds 5) U.S. Savings Bonds tocks or mutual fund shares 7) Other	V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) D EALTA4 2 281 T AL: Kinds of assets in 401K plan As of the last day of the reference
U All pers in own n (EAGE ge V V 1	sons age 15+ who had a 401K account name during the reference period e 15, EALT = 1) -1 . Not in universe 1:7 . Account type categories	period, which kinds of assets did hold in's 401K or thrift plans? Was your 401K/thrift plan invested in - 1) Certificates of deposit or other saving certificates 2) Money market funds 3) U.S. Government securities 4) Municipal
Alloc	1 274 ocation flag for EALTA1 cation flag for the kinds of asset in's 401K plan or thrift	or corporate bonds 5) U.S. Savings Bonds 6) Stocks or mutual fund shares 7) Other assets U All persons age 15+ who had a 401k account in own name during the reference period

DATA	SIZE BEGIN	DATA SIZE BEGIN
V 1:	15, EALT = 1) -1 . Not in universe :7 . Account type categories	V 1 .Statistical imputation (hot V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)
T AL: Allo	1 283 cation flag for EALTA4 ation flag for the kinds of assets in 's 401K plan or thrift plan. 0 .Not imputed 1 .Statistical imputation (hot .deck)	D EALLIE 2 297 T AL: Was life insurance through employer? Are any of life insurance policies provided through's current employer(s)? U All persons age 15+ who had at least one job
V V D EALLI	2 . Cold deck imputation3 . Logical imputation (derivation)	during the reference period (EAGE ge 15 and EPDJBTHN = 1) V
As of period (Incluers) employ	the last day of the reference d, did have any life insurance? ude group policies provided by vers.)	D AALLIE 1 299 T AL: Allocation flag for EALLIE Allocation flag for whether had life
(EAGE ge	ons age 15+ that had life insurance kind during the reference period 15) -1 .Not in universe 1 .Yes 2 .No	insurance through current employer. V 0.Not imputed V 1.Statistical imputation (hot V .deck) V 2.Cold deck imputation V 3.Logical imputation (derivation)
D AALLI T AL: Alloc	1 286 cation flag for EALLI ation flag for whether the ndent had any life insurance.	D TALLIEV 6 300 T AL: Value of life insurance from employer What is the FACE VALUE of the life insurance policies provided through's
V V V	 0. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation 3. Logical imputation (derivation) 	employer(s)? U All persons age 15+ who had life insurance of some kind during the reference period that was provided through current employer. (EAGE ge 15 and EALLIE= 1)
D TALLIV T AL: Value What i	6 287 e of life insurance policies is the CURRENT FACE VALUE of ALL insurance policies that has?	V 0 .None or not in universe V 1:360000 .Amount in dollars D AALLIEV 1 306 T AL:Allocation for TALLIEV
of some I (EAGE ge V	ons age 15+ who had life insurance kind during the reference period 15 and EALLI = 1) 0 .None or not in universe 00 .Amount in dollars	Allocation flag for the face value of the life insurance policies provided through employer. V 0 .Not imputed V 1 .Statistical imputation (hot
T AL: Alloc	1 293 cation flag for TALLIV ation for current face value of life ance had.	V . deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) D EPOAUNV 2 307
	0 . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)	T OA: Universe Indicator for Other Financial Assets Universe indicator for other financial assets, interest earnings accounts, stocks and mutual funds, rental
D EALLIT T AL: Type What	2 294 of life insurance policy types of life insurance does is it "term insurance," "whole	properties and mortgage topical modules. U All persons V -1 .Not in universe V 1 .In universe
life, types U All perso of some	" or does have both of these? ons age 15+ who had life insurance kind during the reference period	D EOAEQ 8 309 T OA: Equity in investments Earlier reported owning other financial investments. What was's
(EALLI = 1) V V V V	1 .Not in universe 1 .Term only 2 .Whole life only 3 .Both types	equity in these other financial investments? By equity, we mean the total market value less any debts held against it. If the investments are jointly owned, count only's share of equity.
Alloca i nsura	1 296 cation flag for EALLIT ation flag for the type of life ance the respondent has.	U All persons age 15 or over owning "other financial investments" (EAGE.ge. 15 and EAST4C=1) V 0 .None or not in universe V 1:99999999 .Amount in dollars
V	0 . Not imputed	

SIZE BEGIN

DATA

SIZE BEGIN DATA holding municipal or corporate bonds, or US Government securities jointly with a spouse. (EAGE ge 15 and EMS=1 and (EBDJT=1 and/or EGVJT=1)).

0 .None or not in universe 1:230000 .Amount in dollars D AIMJA 1 337
T IE: Allocation flag for TIMJA
Allocation flag for amount of money ...
had in joint muncipal bonds or corporate
bonds and/or U.S. securities with spouse. 0 . Not imputed
1 . Statistical imputation (hot V V V . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) T IE: Amount of bonds/securities in own name
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 U All persons age 15+ who reported holding municipal or corporate bonds, or US Government securities (EAGE .ge. 15 and EMS=1 and SPSPTAT = 2 and (EBDOAST=1 and/or EGVOAST=1)

0 . None or not in universe
of bond/securiti 1:773000 . Amount of bond/securities T IE: Allocation flag for TIMIA
Allocation flag for amount of money ...
had in muncipal bonds or corporate bonds
and/or U.S. securities owned in own name. 0 . Not imputed
1 . Statistical imputation (hot . deck) . Cold deck imputation 3 . Logical imputation (derivation) D ESMJM 345 T SM Mutual funds owned jointly with spouse Did ... own any mutual funds jointly with ...'s spouse as of the last day of reference period? U All married persons age 15+ who reported owning mutual funds [EAGE ge 15, EAST3A = 1 and EMS=1] -1 . Not in universe 1 . Yes 2 . No D ASMJM 347

D ASMJM 1 347
T SM Allocation flag for ESMJM
Allocation flag of whether respondent owns joint mutual funds with spouse as of last day of the reference period.
V 0 .Not imputed
V 1 .Statistical imputation (hot .deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
D ESMJS 2 348
T SM: Stocks owned jointly with spouse

T SM Stocks owned jointly with spouse
Did ... own any stocks jointly with ...'s
spouse as of the last day of the
reference period?

II All married persons age 15+ who reported

U All married persons age 15+ who reported owning stocks in the core instrument [EAGE ge 15, EAST3B = 1 and EMS=1]

DATA	SIZE	BEGIN	D	ATA	SIZE	BEGI N
V V V D ASMJS T SM: Al	1 . Yes 2 . No 1 location	350 flag for ESMJS	V	a debt or owned sto	All ma margi cks an 0 .Non	arried persons age 15+ who had n account on their jointly nd mutual funds (ESMJMA=1). ne or not in universe nunt in dollars
wi t	h spouse erence po 0 . Not 1 . Sta . dec 2 . Col	t imputed atistical imputation (hot		Alloca debt of respon- mutual	tion f r marg dent's funds 0 .Not	371 variable for ESMJMAV. lag for the amount of the in account on the jointly held stocks and with their spouse. imputed tistical imputation (hot
spouse	:	351 Dint stocks/funds owned with	V V V	1	. dec 2 . Col	k) d deck imputation jical imputation (derivation)
wha fun and cor was U All ma stocks (ESMUN V	nt was the ds and/or l's sp poration already rried per and/or r 1 = 1 or 1 0 . Nor	ast day of reference period, e market value of the mutual r stocks held jointly by bouse. (Exclude stock in own if value of that corporation obtained.) rsons age 15+ who jointly own mutual funds with spouse. ESMJS = 1) ne or not in universe bount in dollars	U	Besides held jo hold as shares of refo : All pers stocks and 15 and (E	s the ointly ny oth in erence sons a d/or m AST3A	372 Sunds owned in own name stocks or mutual fund shares with's spouse, did er stocks or mutual fund's own name as of last day period? [ge 15+ who reported owning mutual fund shares. [EAGE ge = 1 or EAST3B=1)]
j oi spo	ntly held	359 flag for ESMJV flag for market value of l stocks and mutual funds with f last day of the reference	V V V D T	ASMI	1 . Yes 2 . No 1	374 flag for ESMI. lag for whether or not
V V V V	1 . Sta . dec 2 . Col	t imputed atistical imputation (hot ck) Id deck imputation gical imputation (derivation)	V	respond name as peri od	dent o s of t 0 .Not	wnēd stocks or funds in own he last day of the reference imputed tistical imputation (hot
stocks	bt agains /mutual 1		V V V	;	dec. 2 . Col. 3 . Log	k) d deck imputation fical imputation (derivation)
aga and per if obt U All ma value	inst thes stocks a iod? (Exc value of ained.) rried per for the j funds wi > 0)	tor margin account held se jointly held mutual funds as of last day of reference clude stock in own corporation that corporation was already resons age 15+ who had a market jointly owned stocks and th spouse greater than zero t in universe	T U V	SM: Value As of what we funds a name? if value obtain All person mutual fun (EAST3A=1	the la as the and/or (Exclu ue of ed.) ns age nds in or EA 0 .Non	ocks/funds in own name set day of reference period, market value of the mutual stocks held in's own de stock in own corporation that corporation was already [ESM = 1] and [ESM = 1] and [ESM = 1] and in dollars
All was aga	location ocation for any debtainst join des with some of the some of the some of the some ocation of the some ocation ocation of the some ocation ocat	imputed atistical imputation (hot	D T V V V V	Alloca stocks as of	tion f and m last d O .Not 1 .Sta .dec 2 .Col	383 flag for ESMIV lag for market value of utual funds owned in own name ay of the reference period. imputed tistical imputation (hot k) d deck imputation (derivation)
stocks As	ount of o /mutual i of last o	363 debt on jointly owned funds lay of reference period, what unt of the debt or margin	Т	Di d agai ns of the	have t thes last	384 ccks/funds in own name a debt or margin account held e stocks or mutual funds as day of the reference period? 15+ who had a market value

D/	ATA SIZE BEGIN	D	A'	TA SI	ZE	BEGI N
	for stocks and mutual funds owned in own name greater than zero. (ESMIV > 0 or ESMI=1)	V V		0 . l 1: 99 . l	Vone Vu m b	or not in universe er of rental properties
V V V	1 . Yes			Allocation properties	onfi nfl sio	401 lag for ERJNUM ag for number of rental intly owned with spouse as
	ASMIMA 1 386 SM Allocation flag for ESMIMA Allocation flag for whether or not the was any debt or margin account held	V	,	of the las 0 .1 1 .5	st da Nota Stata Heck	ay of the reference period. imputed istical imputation (hot)
V V V	against stocks and mutual funds that womed in own name. 0 .Not imputed	V	,	3.1	Logi	deck imputation cal imputation (derivation) 402
V V V	2 . Cold deck imputation			with spouse What type	of :	al property jointly owned rental property(s) were with spouse?
	ESMIMAV 8 387 SM Debt on stocks/funds in own name As of the last day of the reference period, what was the amount of the de		I	All persons a property join	age itly	15+ who owned rental with a spouse during the
	or margin account? All persons age 15+ who had a debt or maraccount on their stocks and mutual funds owned in own name. (ESMIMA=1 or ESMI=1)	rgin V V V		3.1	Vaca Othe: Farm Comm	tion home r residential property property ercial property
V V	0 . None or not in universe 1:99999999 . amount in dollars	V V	,	5 . l 6 . 0	Equi j Othe:	pment r
	ASMIMAV 1 395 SM Allocation flag for ESMIMAV Allocation flag for the amount of the debt or margin account on the respondent's stocks and mutual funds	D T	I	Allocation rental pro	on fi n fla oper	404 lag for ERJTYP1 ag for the first type of ty respondent jointly owned s of the last day of the
V V V	owned in own name. 0 .Not imputed 1 .Statistical imputation (hot .deck)	V V V	,	reference 0 .1 1 .5	per lot Stat leck	iod. imputed istical imputation (hot)
V	3 .Logical imputation (derivation		,	3 . 1	Logi	deck imputation cal imputation (derivation)
	RT: Own rental property jointly with sport Did and's spouse own rental property as of the last day of the		ŀ	with spouse What type	of	405 al property owned jointly rental property(s) were
U	reference period? All persons age 15+ who owned rental property and were married during the reference period (EAGE ge 15, EAST4A=1, 1 = 1)		1	All persons a rental proper during the ro	age rti e: efer	with spouse? 15+ who owned at least two s jointly with a spouse ence period [ERJNUM ge 2] in universe
V V V	-1 . Not in universe 1 . Yes	V V V V	7	1 . V 2 . C 3 . I	Vaca Othe Farm	rin will verse tion home r residential property property ercial property
	ARJOWN 1 398 RT: Allocation flag for ERJOWN Allocation flag for whether the respondent owns rental properties join	V	,	5 . l 6 . 0	Equi Othe:	pment
V	with spouse as of the last day of the rental period.			RT: Allocatio Allocation rental pro	on fi n fla oper	lag for ERJTYP2 ag for the second type of ty respondent jointly owned s of the last day of the
V V V	deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	on) V	7	reference 0 . l 1 . S	per Not Stat	iod. imputed istical imputation (hot
	ERJNUM 2 399 RT: Numbr of rentl proprties jointly hld with spouse	V	,	2 . 0 3 . 1	Logi	, deck imputation cal imputation (derivation)
U	How many rental properties did ow jointly with's spouse as of the la day of the reference period? All married persons age 15+ who owned re	ast T ntal	' I	RT: Type of a with spouse What type	of :	408 al property owned jointly rental property(s) were
	property jointly with a spouse during the reference period (ERJOWN = 1)		I			with spouse? 15+ who owned at least three

DATA	SIZE BEGIN	D	ATA S	SIZE BEGIN
duri na	properties jointly with a spouse the reference period [ERJNUM ge 3]	V		. Logical imputation (derivation)
V	-1 .Not in universe		ERJTYP6	2 417
V	1 . Vacation home	Т		rental property owned jointly
V	2 . Uther residential property		with spouse	e of rental property(s) were
v	4 .Commercial property		owned in	intly with spouse?
v	-1 . Not in universe 1 . Vacation home 2 . Other residential property 3 . Farm property 4 . Commercial property 5 . Equipment 6 . Other	U	All persons	age 15+ who owned at least six
V	6 . Other		rental prop	erty jointly with a spouse during
		*7	the netenen	oo noniod LEDINUM do Gl
D ARJTYP3	3 1 410 ocation flag for ERJTYP3	V	- <u>1</u>	Vacation home
Allo	ocation flag for the third type of	v	$\overset{1}{2}$. Other residential property
rent	al property respondent iointly owned	V	3	. Farm property
with	spouse as of the last day of the	V	4	. Commercial property
V	erence period. O .Not imputed	V	3 6	Not in universe Vacation home Other residential property Farm property Commercial property Equipment Other
V V V V	1 . Statistical imputation (hot	v	U	. other
V	. deck)	D	ARJTYP6	1 419
V	2 . Cold deck imputation	T	RT: Allocat	ion flag for ERJTYP6
V	3 .Logical imputation (derivation)		Allocati	on flag for the sixth type of
D ERJTYP4	4 2 411		rental p	roperty respondent jointly owned use as of the last day of the
T RT: Typ	pe of rental property owned jointly		referenc	e period.
with sp	oouse	V		
What	type of rental property(s) were	V	1	.Statistical imputation (hot
II All por	ed jointly with spouse? csons age 15+ who owned at least four	V	9	. deck) Cold dock imputation
rental	properties jointly with a spouse	v	3	Logical imputation (derivation)
duri na	the reference period [FRINIM of A]			Not imputed Statistical imputation (hot deck) Cold deck imputation Logical imputation (derivation)
V -	1 Not in universe	D	ERJAT	2 420
V	1 . Vacation home	T	as residenc	tl prop attachd to/on same land
V	3 . Farm property			of these rental properties
V	4 . Commercial property		attacheď	to or located on the same land
V	1 . Vacation home 2 . Other residential property 3 . Farm property 4 . Commercial property 5 . Equipment 6 . Other	**	asow	n residence?
V	6 . Uther	U	nroperty io	age 15+ who owned rental intly with a spouse during the
D ARJTYP4	1 1 413			eri od (ERJNUM >0)
T RT: All	ocation flag for ERJTYP4	V	- 1	.Not in universe
Allo	ocation flag for the fourth type of	V V	1 2	. Yes
with	tal property respondent jointly owned spouse as of the last day of the	v	۵	. NO
refe	erence period.			1 422
V	0 . Not imputed	T	RT: Allocat	ion flag for ERJAT
V V	1 .Statistical imputation (hot .deck)		nronerti	on flag for whether rental es jointly owned with spouse were
v	2 . Cold deck imputation			to or on same land as own
V	3 . Logical imputation (derivation)		resi denc	
D ERJTYP5	5 2 414	V V		. Not imputed
	5 2 414 be of rental property owned jointly	v		. Statistical imputation (hot . deck)
with sn	nouse	V	2	.Cold deck imputation
What	type of rental property(s) were	V	3	. Logical imputation (derivation)
Owne	ed jointly with spouse? csons age 15+ who owned at least five	n	ERJATA	2 423
	property jointly with a spouse during			nt rent prop attachd to same land
the ref	ference period [ERJNUM ge 5]		as residenc	e
V	-1 . Not in universe			of these rental properties
V V	1 .Vacation home 2 .Other residential property			to or located on the same land n residence?
v	3 . Farm property	U	All persons	age 15+ who owned rental
V	4 . Commercial property			intly with a spouse during the
V V	5 . Equipment			eriod and at least one rental
•	6 . Other			s attached to or located on the s residence (ERJAT=1 and ERJNUM
D ARJTYP5			ge 2)	
T RT: All	ocation flag for ERJTYP5	V	- 1	. Not in universe
Allo	ocation flag for the fifth type of tal property respondent jointly owned	V V		. Yes . No
	spouse as of the last day of the	v	۵	. NO
refe	erence_peri od.	D	ARJATA	1 425
V V	0 . Not imputed	T	KT: Allocat	ion flag for ERJATA
V	1 .Statistical imputation (hot .deck)		properti	on flag for whether rental es jointly owned with spouse are
V	2 . Cold deck imputation			to or on same land as

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V V V V V V V V V V V V V V V V V T RT: Mark of resid (Exclusion log was tiproper refer. U All person	ndent's residence. 0 . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) 6	V V 1: 175 D ARJPRI T RT: Allo owed peri	d or located on the residence =1) 0 . None or not in universe 000 . Amount in dollars 1
reference attached V	e period that were not all on or to residence (ERJATA=2 or ERJAT=2) 0 .None or not in universe 00 .Amount in dollars	Di d own peri	2 443 Ital property owned in own name own any rental property in's name as of the last day of the rental od?
Alloc renta spous same	cation flag for TRJMV ation flag for market value of l properties jointly owned with a e not attached to or located on the land as respondent's residence as of	U Allîper propert ge 15 a	sons age 15+ who owned rental y during the reference period (EAGE nd EAST4A=1) -1 .Not in universe 1 .Yes 2 .No
V V V V V	ast day of reference period. 0	Allo owne the	1 445 ocation flag for ERIOWN cation flag for whether respondent d rental property in own name as of last day of the reference period.
with spore Exclusion 1 or 1	ding rental properties attached to cated on own residence, was a mortgage, deed of trust, or other on the rental property as of the day of the reference period? ons 15+ who own rental property with a spouse during the reference and they were not all attached to or	How ' refe U All per	ber of rental properties in own name many rental properties did own in s name as of the last day of the rence period? sons age 15+ who owned rental
V V	on own residence (ERJATA=2 or -1 .Not in universe 1 .Yes 2 .No	peri od. V	y by themselves during the reference (ERIOWN =1) 0 . None or not in universe :99 . Number of rental properties
T RT: Allocated Allocated Spouse on own	1 435 cation flag for ERJDEB ation flag for whether there is debt ntal property jointly owned with a e that is not attached to or located n residence as of the last day of eference period.	Allo prop	ocation flag for ERINUM cation flag for number of rental certies owned in respondent's own name of the last day of the reference
V V V V V	0 . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)	V V V D ERITYPE	. deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)
with spor As of perio	the last day of the reference d, how much principal was owed on ental property owned jointly with	own nan What U All per	
U All perso property reference	ons age 15+ who owned rental jointly with a spouse during the e period and had at least one on a rental property that wasn't	V V V V	2 . Other residential property 3 . Farm property 4 . Commercial property 5 . Equipment 6 . Other

DATA	SIZE BEGIN	DATA SIZE BEGIN
Alloca rental own na V V V V	cation flag for ERITYPE1 ation flag for the first type of property the respondent owns in	V 6.0ther D ARITYPE4 1 460 T RT: Allocation flag for ERITYPE4 Allocation flag for the fourth type of rental property the respondent owns in own name. V 0.Not imputed V 1.Statistical imputation (hot y deck)
own name What t U All perso rental pr 2) V	2 452 nd type of rental property owned in type of rental property did own? ons age 15+ who owned at least 2 roperties in own name (ERINUM .ge. 1 .Not in universe 1 .Vacation home	V 2 .Cold deck imputation V 3 .Logical imputation (derivation) D ERITYPE5 2 461 T RT: Fifth type of rental property owned in own name What type of rental property did own? U All persons age 15+ who owned at least 5 rental properties in their own name (ERINUM .ge. 5).
V V V V D ARITYPE2 T RT: Alloc	2 .Other residential property 3 .Farm property 4 .Commercial property 5 .Equipment 6 .Other 1 454 cation flag for ERITYPE2	V -1 .Not in universe V 1 .Vacation home V 2 .Other residential property V 3 .Farm property V 4 .Commercial property V 5 .Equipment V 6 .Other
rental own na V V V V V	0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	D ARITYPE5 1 463 T RT: Allocation flag for ERITYPE5 Allocation flag for the fifth type of rental property the respondent owns in own name. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation
own name What t U All perso rental pr 3) V V	type of rental property owned in type of rental property did own? ons age 15+ who owned at least 3 reperties in own name (ERINUM.ge. 1 .Not in universe 1 .Vacation home 2 .Other residential property	V 3. Logical imputation (derivation) D ERITYPE6 2 464 T RT: Sixth type of rental property owned in own name What type of rental property did own? U All persons age 15+ who owned at least 6 rental properties in own name (ERINUM .ge. 6). V -1 .Not in universe
V V V D ARITYPE3 T RT: Alloc	3 . Farm property 4 . Commercial property 5 . Equipment 6 . Other 1 457 cation flag for ERITYPE3 ation flag for the third type of	V 1 .Vacation home V 2 .Other residential property V 3 .Farm property V 4 .Commercial property V 5 .Equipment V 6 .Other D ARITYPE6 1 466
	property the respondent owns in	T RT: Allocation flag for ERITYPE6 Allocation flag for the sixth type of rental property the respondent owns in own name. V 0 . Not imputed V 1 . Statistical imputation (hot deck) V 2 . Cold deck imputation
own name What t U All perso rental pr 4)	2 458 th type of rental property owned in type of rental property did own? ons age 15+ who owned at least 4 roperties in own name (ERINUM .ge.	V 3.Logical imputation (derivation) D ERIAT 2 467 T RT: Rental property in own name on/attachd to residence Were any of these rental properties attached to or located on the same land
V V V V V	1 .Not in universe 1 .Vacation home 2 .Other residential property 3 .Farm property 4 .Commercial property 5 .Equipment	as's own residence? U All persons 15+ with at least one rental property owned in their own name (ERINUM > 0) V -1 .Not in universe V 1 .Yes

DA	ATA SIZE	BEGIN	D	ATA	SIZE	BEGI N
V	2 . No			not attacl	ned or	least one rental property is located on residence
	property in	lag for whether rental respondent's own name is	•,	name and nattached (ERIATA=2)	none of to or l	o own rental property in own the rental properties are ocated on residence
v	as own resid	or located on the same land lence. : imputed	V V V		l . Not l . Yes 2 . No	in universe
V V V	. dec	utistical imputation (hot sk) d deck imputation		ARI DEB	1 ation f	482 lag for ERIDEB
V	3 . Log ERIATA 2	ical imputation (derivation) 470	-	Allocat deed of	tion fl f trust	ag for whether a mortgage, or other debt was held on wn name not attached to or
	RT: All rental on/attachd to r	property in own name residence	V	locate	don la).Not	nd of residence. imputed
•	attached to as own r	these rental properties or located on the same land esidence?	V	2	. deck 2 . Col d	deck imputation
	property owned residence (ERIA			TRI PRI	6	cal imputation (derivation) 483
V V V	-1 . Not 1 . Yes 2 . No	; in universe	Т	name As of	the las	ed on rental property in own t day of the reference
	ARIATA 1 RT: Allocation	472 flag for ERIATA	U	the rea	ıtal pr ıs age	uch principal was owed on operty? 15+ who owned rental
	respondent o	Clag for whether all owned rental property attached ed on same land as own		property in the period (El	the las	name and had a mortgage on t day of the reference)
V V	1 . Sta	imputed htistical imputation (hot	V V			or not in universe nt in dollars
V V V V	. dec 2 . Col 3 . Log	ck) d deck imputation gical imputation (derivation)		RT: Alloca	tion fl	489 lag for TRIPRI ag for the amount of debt
	TRI MV 6	473 ne of rental property owned in		owed of proper to land	n renta ty not d of re	I property in own name and all located on or attached sidence.
	property?	e total market value of rental	V V V		l . Stat . deck	
U	property in own the reference p	e 15+ who owned rental n name as of the last day of period and had at least one	V	;	3 . Logi	deck imputation cal imputation (derivation)
	attached or loc (ERIAT=2), or w	rental property that was not cated on the residence who own rental property in own		than spous	se	490 rty held jointly with other
	attached to or (ERIATA=2)	of the rental properties are located on residence		with of last da	ther(s) ay of t	y rental property jointly besides spouse as of the he reference period?
V	1: 450000 . Amo	ne or not in universe ount in dollars	U	property oge 15 and	luri ng EAST4A	15+ who owned rental the reference period (EAGE =1)
	ARIMV 1 RT: Allocation Allocation f	lag for total market value of	V V V		l . Not l . Yes 2 . No	in universe
	on same land last day of	erty not attached or located las own residence as of the the reference period.		ARTOWN RT: Alloca	1 ation f	492 lag for ERTOWN
V V V	1 . Sta . dec	imputed utistical imputation (hot ek)		owns re	ental p	ag for whether respondent roperty jointly with des spouse.
V	2 . Col 3 . Log	d deck imputation gical imputation (derivation)	V V V			imputed istical imputation (hot)
D T	ERIDEB 2 RT: Debt on own Excluding re	480 a rental properties ental properties attached to	V	;	2 . Col d 3 . Logi	deck imputation cal imputation (derivation)
	or located o there a mort	on¹s own residence, was gage, deed of trust, or other property as of the last day		besides s	oouse	493 ntals owned with others
U	of the refer	ence period? + who own rental property in		How mai	ny rent	al properties didown someone besides a spouse as

DA	ATA SIZE	BEGI N	D A	DATA SIZE BEGIN	
U	All persons age	day of the reference period? 15+ who owned rental	v	V 3 . Logical imputation (derivation)	
	property jointl	y with someone besides a he reference period (ERTOWN		D ERTTYPE3 2 502 T RT: Type of rental property owned jointly with other	
V V	0 . Non	e or not in universe ber of other rentals	U	What type of rental property(s) was owned jointly with someone other than spouse? U All persons age 15+ who owned rental	ł
	Allocation f	495 flag for ERTNUM lag for how many rental		property jointly with someone besides a spouse during the reference period [ERTNUM ge 3]	
	properties j besides a sp the referenc	ointly owned with someone ouse as of the last day of e period	V V V	V 1 Vacation home	
$\begin{matrix} V \\ V \\ V \end{matrix}$	0 . Not 1 . Sta	imputed tistical imputation (hot	V	V 3.Farm property V 4.Commercial property	
V V	2 . Col	k) d deck imputation ical imputation (derivation)			
	ERTTYPE1 2 RT: Type of ren with other	496 tal property owned jointly	D T	D ARTTYPE3 1 504 T RT: Allocation flag for ERTTYPE3 Allocation flag for the third type of rental property respondent jointly owned	
II	What type of jointly with	rental property(s) was owned someone other than spouse? 15+ who owned rental	v	with someone other than a spouse as of the last day of the reference period.	
Ü	property jointl spouse during t	y with someone besides a he reference period [ERTNUM	V	V 1 .Statistical imputation (hot V .deck)	
V V	1 . Vac	in universe ation home	V	V 2 .Cold deck imputation V 3 .Logical imputation (derivation)	
V V V	3.Far 4.Com	er residential property m property mercial property		D ERTTYPE4 2 505 T RT: Type of rental property owned jointly with other	
V	5 . Equ 6 . Oth	ipment er	II	What type of rental property(s) was owned jointly with someone other than spouse? U All persons age 15+ who owned rental	l
	ARTTYPE1 1 RT: Allocation Allocation f	498 flag for ERTTYPE1 lag for the first type of		property jointly with someone besides a spouse during the reference period [ERTNUM ge 4]	
	rental prope with someone	rty respondent jointly owned	V	V -1.Not in universe	
$\begin{matrix} V \\ V \\ V \end{matrix}$	0 . Not 1 . Sta	timputed tistical imputation (hot	V V	V 3 . Farm property V 4 . Commercial property	
V V	. dec 2 . Col 3 . Log	d deck imputation ical imputation (derivation)			
	ERTTYPE2 2 RT: Type of ren	499 tal property owned jointly		D ARTTYPE4 1 507 T RT: Allocation flag for ERTTYPE4 Allocation flag for the fourth type of	
	with other What type of iointly with	rental property(s) was owned someone other than spouse?		rental property respondent jointly owned with someone other than a spouse as of the last day of the reference period.	
U	All persons age property jointl	15+ who owned rental by with someone besides a he reference period [ERTNUM]	V V V	V 0 . Not imputed V 1 . Statistical imputation (hot	
V	ge 2] -1 . Not	in universe ation home	V V	V 2 . Cold deck imputation	
V V	2 . 0th 3 . Far	er residential property m property		D ERTTYPE5 2 508 T RT: Type of rental property owned jointly	
V V V	4 . Com 5 . Equ 6 . Oth	mercial property ipment er		with other What type of rental property(s) was owned jointly with someone other than spouse?	ł
D T	ARTTYPE2 1 RT: Allocation	501 flag for ERTTYPE2		U All persons age 15+ who owned rental property jointly with someone besides a spouse during the reference period [ERTNUM	
	Allocation f rental prope with someone	lag for the second type of rty respondent jointly owned other than a spouse as of	V V		
V	the last day 0 .Not	of the reference period. imputed tistical imputation (hot	V V V	V 2.0ther residential property V 3.Farm property	
V V	. dec		V V	V 5 . Equi pment	

T RT: Allocation flag for ERTDEB

DA	ATA SIZE BEGIN	DA	ATA	SIZE BEGIN
V V V V	Allocation flag for whether there is debt on rental property jointly owned with other than a spouse that is not attached to or located on own residence 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)	V V D	All marrie holding a (EAST3E=1 (1:99999999999999999999999999999999999	ed persons age 15+ who reported a mortgage jointly with spouse. and EMRTJNT=1) 0 .None or not in universe 1999 .Amount in dollars 1 553 cation flag for EMJP 1999 attion flag for how much principal whed on mortgage/mortgages held by 1999 and 1990 and 19
Т	RT: Principal owed on joint rental property As of the last day of the reference period, how much principal was owed on the rental property owned jointly with someone other than 's spouse?	V V V V	· (0 .Not Imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
	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) < BR>		name	8 554 ncipal owed on mortgage(s) in own
	0 . None or not in universe 1: 900000 . Amount in dollars ARTPRI 1 537	**	referer owed or 's (G-TMB128) As of the last day of the ence period, how much principal was on the mortgage/mortgages held in own name?
1	RT: Allocation flag for TRTPRI Allocation 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	V	mortgage i EMRTOWN=1)	ons age 15+ who reported holding a in own name (EAST3E=1 and l). O .None or not in universe of the control of
V V V V	respondent's residence. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	D	AMIP MO: Allocat the mon	1 562 ocation flag for EMIP ution flag for the principal owed on ortgage or mortgages in own name 0.Not imputed
	TRTSHA 6 538 RT: Share of rental property held with other 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 last day of the reference period. ("Equity" is the total market value less	V V V D T	EVBUNV1 BU: Univer All persor	1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) 2 563 erse Indicator for Value of Business on 1 . Not in universe 1 . In universe
U	any debts held against it.) All persons age 15+ who owned rental property jointly with someone other than a spouse during the reference period that were not all on or attached to residence and had a mortgage on it (ERTNUM.ge. 1 and EAGE.ge. 15)	D T	EVBN01 BU: First Unique busines wave to	2 565 E Business number e business number for the first ess that will remain the same from co wave. All EPDJBTHN = 1 and EBUSCNTR > 0
V V	0 . None or not in universe 1:300000 . Amount in dollars	V	- 1	1 .Not in universe 9 .Business number
D T	ARTSHA 1 544 RT: Allocation flag for TRTSHA Allocation 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		business As of t	3 567 ent of Business owned for first the last day of reference period, percent of's business did
V V V V	residence 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)	U V V	Persons wh day of the business of reference last day of	who own a first business on the last ne reference period, or who sold the on or after the last day of the e period. [EBIZNOW = 1 or EEBDATE ge of the 4th reference month] 0 .Not in universe 00 .Percentage of business owned
	EMJP 8 545 MD: Principal owed on joint mortgage(s) with spouse (Pre96-TMB126) As of the last day of	T	Allocat first b	1 570 cation flag for EVBOW1. ation flag for the percent of the business the respondent owned
	reference period, how much principal was owed on the mortgage/mortgages held	V V		0 .Not imputed 1 .Statistical imputed (hot deck)

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V	2 .Cold deck imputation 3 .Logical imputation (derivation)	D AVBOW2 T BU: Alloc	1 592 cation flag for EVBOW2. cation flag for the percent of the
busi ness As of peri o busi n	the last day of the reference d, what was the total value of the ess before figuring in any debts	v V V	business the respondent owned 0 .Not imputed 1 .Statistical imputed (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
U Persons of last day	might be owed against it? owning at least one business on the of the reference period. (EVBOW1 ge	two	6 593 value of the business for business
1). V V 1: 75000	0 .None or not in universe 00 .Amount in dollars	peri od busi ne	the last day of the reference l, what was the total value of the ss before figuring in any debts might be owed against it?
T BU: Alloc	1 577 cation flag for TVBVA1. ation flag of the value of the first ess before figuring any debts owed st it	U Persons of the last (EVBOW2 g	whing at least two businesses on day of the reference period.
V V V V	0 .Not imputed 1 .Statistical imputed (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	D AVBVA2 T BU: Alloc	1 599 cation flag for TVBVA2. cation flag for the value of the
D TVBDE1 T BU: The business	6 578 total debt owed against the first	second owed a V	l business before figuring any debts gainst it 0 .Not imputed 1 .Statistical imputed (hot deck)
As of peri o agai n	the last day of the reference d, what was the total debt owed st the business?	V V	2 .Cold deck imputation 3 .Logical imputation (derivation)
day of the	owning a first business on the last he reference period. (EBOW>0) O .None or not in universe 1: .200000 Amount in dollars	busi ness As of	6 600 cotal debt owed against the second the last day of the reference
T BU: Alloc Alloca agains	1 584 cation flag for EVBDE1. ation flag for the total debt owed st the first business.	agains U Persons of day of th	l, what was the total debt owed st the business? owning a second business on the last see reference period. (EBOW2 > 0) 0. None or not in universe
V V V	O .Not imputed 1 .Statistical imputed (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	D AVBDE2	00 .Amount in dollars 1 606 cation flag for TVBDE2. cition flag for the total debt owed
D EVBUNV2 T BU: Unive	2 585 erse Indicator for Value of Business	agai ns V	to the second business. 0 .Not imputed 1 .Statistical imputed (hot deck)
U All perso	ons -1 .Not in universe 1 .In universe	V V	2 .Cold deck imputation 3 .Logical imputation (derivation)
Uni qu	2 587 nd Business number e business number for second ess that will remain the same from	T RE: Univer Univer U All house	2 607 erse indicator for Real Estate TM ese indicator eholds 1 .Not in universe
wave t U Universe V	to wave. All EPDJBTHN = 1 and EBUSCNTR > 0 -1 .Not in universe 99 .Business number	V D EREMOBHO	1 . In universe 2 609 esidence a mobile home?
busi ness As of	3 589 ent of Business owned for second the last day of the reference d, what percent of's business	home? U Persons 1 the referesponder	5-SC8528) Is this residence a mobile 5 years of age and older who are rence person or who are the at if the reference person is a Type erview (EAGE ge 15). This is HH
did U Persons values last day sold the of the reEBDATE	what percent of s business own? who own a second business on the of the reference period, or who business on or after the last day eference period. [EBIZNOW = 1 or ge last day of the 4th reference	level dat reference their red	a. All persons in HH get the person's response duplicated to
month] V V 1:10	O .Not in universe OO .Percentage of business owned	D AREMOBHO T RE: Alloc	1 611 cation flag for EREMOBHO

D EHBUYMO

2

626

DA	ATA SIZE	BEGI N		DA	ATA	SIZE	BEGI N	
Т	a mobile hor 0 . Not 1 . Str. dec 2 . Col 3 . Log EHOWNER1 4 RE: First Owner (Pre96-SC85) household at (HOWNER1)	t imputed atistical imputati ck) Id deck imputation gical imputation (612 r of home 32) Which persons re the owners of t	on (hot derivation) in this his home?		purchas Persons 15 the refere respondent Z noninter home (EREM level data reference their reco	- SC853 ed? years nce pe if th view a DBH0=2 . All person rd . Not	88) When s of age erson or ne refere and who of and ETI persons	was this home and older who are who are the ence person is a Type owns a non-mobile ENURE=1). This is HH in HH get the onse duplicated to erse
v	the reference prespondent if it Z noninterview (EREMOBHO=2 and data. All persoperson's response record.	rs of age and older person or who are the reference person who owns a non-mod detenure=1). This cons in HH get the case duplicated to the tin universe rst owner of home	the on is a Type bile home is HH level reference their	D T V V V V	purchas 0 1 2	ion fl ed . Not . Stat . decl . Colo	ag for m imputed istical k) I deck in	EHBUYMD month house was imputation (hot mputation utation (derivation)
D T V V V V	Allocation 1 0 . Not 1 . Sta . dec 2 . Col	flag for EHOWNER1 flag for first own t imputed atistical imputati	er of home on (hot	T	purchas Persons 15 the refere respondent Z noninter	SC8539 ed? years nce po if th view a	9) When version of age erson or ne referent who conditions the conditions of the con	nased was this home and older who are who are the ence person is a Type owns a non-mobile ENURE=1). This is HH
	EHOWNER2 4 RE: Second Owno (Pre96-SC85: household a:(HOWNER2)	34) Which persons re the owner of th	is home?	V V	level data reference their reco	. All persor rd. .Not	persons i's respo in unive	in HH get the onse duplicated to
v	Persons 15 year the reference prespondent if Z noninterview (EREMOBHO=2 and data. All person's response record.	rs of age and older person or who are the reference pers who owns a non-mod ETENURE=1). This ons in HH get the nse duplicated to tin universe	r who are the on is a Type bile home is HH level reference their	D T V V V	AHBUYYR RE: Allocat Allocat purchas 0 1	1 tion fi ion fl ed. . Not . Stat . decl . Colo	633 Flag for ag for y imputed istical a) I deck in	vear house was imputation (hot imputation
D	AHOWNER2 1				3 EHMORT	. Logi 2	cal impu 634	itation (derivation)
	Allocation the home	flag for EHOWNER2 flag for the secon	d owner of		egui tv	SC854(l oan.)) Is the or other	ere a mortgage, home r debt on this home?
V V V V	1 . Sta . dec 2 . Col	t imputed atistical imputati ck) ld deck imputation gical imputation (on (hot	U	the refere respondent Z noninter home (EREM	nce pe if th view a DBHO=2	erson or ne refere and who c 2 and ETI	and older who are who are the ence person is a Type owns a non-mobile CNURE=1). This is HH in HH get the
		36) Which persons re the owners of t	his home?	V V V	reference their reco -1 1	persoı rd.	in unive	onse duplicated to
U	Persons 15 year the reference prespondent if Z noninterview (EREMOBHO=2 and data. All persoperson's respon	rs of age and older person or who are the reference person own a non-mobed ETENURE=1). This ons in HH get the case duplicated to	r who are the on is a Type ile home is HH level reference their	D T	AHMORT RE: Alloca Allocat mortgag on this	1 tion fion fle, homeNot	ag for v ne equity imputed	whether there is a loan, or other debt
V		t in universe ird owner of home		V V V	2	. decl . Col o	k) Ideckin	imputation (hot mputation utation (derivation)

```
D ENUMMORT
                                                         637
D ENUMMORT 2 637

T RE: Number of debts on this home (Pre96-SC8542) Altogether, how many mortgages, home equity loans, 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 7 noninterview who own a non-mobile home and
      Z noninterview who own a non-mobile home and have a mortgage on it (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.
                     -1 .Not in universe 01:50 .Number
 D ANUMMORT
T RE: Allocation flag for ENUMMORT
Allocation flag for number of debts owed
                on this house
                                  0 .Not imputed
1 .Statistical imputation (hot
                                  . deck)
2 . Cold deck imputation
                                  3 . Logical imputation (derivation)
 D TMOR1PR
                                                          640
 T RE: Principal owed for first, second, and
T RE: Principal owed for first, second, and all other loans

(Pre96-SC8564) How much principal is currently owed on the first, second, and all other mortgages or loans?

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 on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1). This is HH level data. All persons in the HH get the reference person's response duplicated to their record.
             0 .Not in universe
1:265000 .Amount in dollars
 D AMOR1PR
                                                         646
T RE: Allocation flag for TMOR1PR
Allocation flag for amount of principal currently owed on the first loan first, second, and all other mortgages or loans?
V 0 .Not imputed
V 1 .Statistical imputation (hot dock)
                                         . deck)
                                       . Cold deck imputation
                                  3 . Logical imputation (derivation)
 D EMOR1YR
                                                          647
     RE: Year first mortgage obtained
(Pre96-SC8568) In what year was the first
mortgage (loan) obtained? If the mortgage
was 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
      respondent 11 the reference person is a Type Z noninterview who own a non-mobile home and have a mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1). This is HH level data. All persons in the HH get the reference person's response duplicated to their record.
         -1 . Not in universe
1873: 1997 . Year first mortgage obtained
 D AMOR1YR
                                                          651
 T RE: Allocation flag for EMOR1YR
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Allocation flag for year first mortgage or loan was obtained
                                 O .Not imputed
                                1 . Statistical imputation (hot
V
V
V
                                      . deck)
                                2 . Cold deck imputation
3 . Logical imputation (derivation)
D EMOR1MO
                                                       652
T RE: Month first mortgage obtained
(Pre 96- SC8569) And in which month was
the first mortgage obtained?
the first 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 own a non-mobile home and have a mortgage on it (EHMORT=1) and the mortgage is less than or equal to two years old [(year of interview minus - MOR1YRS) .le. 2]. This is HH level data. All persons in the HH get the reference person's response duplicated to their record.

V -1 .Not in universe

V 1:12 .Month
                        1:12 . Month
D AMOR1MO 1 654
T RE: Allocation flag for EMOR1MO
Allocation flag for month first mortgage
               was obtained
                                0 .Not imputed
1 .Statistical imputation (hot
V
V
V
                                      . deck)
                                     . Cold deck imputation
                                 3 . Logical imputation (derivation)
D TMOR1AMT
TRE: First and second loan amount
(Pre96-8572) What was the amount of the
first and second mortgage (loan) when it
was obtained or last refinanced? If the
mortgage was assumed, give the original
amount of the mortgage.
amount 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 own a non-mobile home and have a mortgage on it (EHMORT=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V 0 None or not in universe
            0 . None or not in universe
1:281000 . Amount in dollars
D AMOR1AMT
      RE: Allocation flag for TMDR1AMT
Allocation flag for first loan amount
0 . Not imputed
V
                                 1 . Statistical imputation (hot
V
                                      . deck)
                                     . Cold deck imputation
                                 3 . Logical imputation (derivation)
D EMOR1YRS
T RE: Total years for payments of home loan (Pre96-SC8576) What is the total number of years over which payments are to be made?
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 own a non-mobile home and have a mortgage on it (EHMORT=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
       their record.
                              -1 . Not in universe
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V 1:100. Years D AMDRIYES 1 665 RE: Allocation flag for EDORIYES Allocation flag for total number of years over which payment are to be made for the view of the payment are to be made for the view of the payment are to be made for the view of the payment are to be made for the view of the payment are to be made for the view of	DATA SIZE BEGIN		DATA	SIZE BEGIN
D AMORIYSE 1 Gest a number of years over which payment are to be made for the home. V	V 1: 100 . Years		referen	nce person's response duplicated to
V 0. Not imputed V 1. Statistical imputation (hot V 2. deck) V 3. Logical imputation (derivation) D EMDRINT 4.666 T RE: Interest rate on this mortgage (loan)? U Persons 15 years of age and older who are the reference person or who are the reference person or who are the reference person or thought to their record. V 0000:9999. percent (The implicated to their record. V 1. Statistical imputation (derivation) D EMDRINT 670 T RE: Altocation flag for EMDRINT his is IIII level data. All persons in Hill get the reference person or who are the reference person or who are the reference person or thought to their record. V 0000:9999. percent (The implicated to their record. V 1. Statistical imputation (hot visual persons) is a statistical imputation (derivation) D EMDRINT 670 T RE: Altocation flag for EMDRINT his is lill reference person or who are the reference person or who are the variable or fixed rate for first home more record to their record or who are the reference person or response duplicated to their record. V 2. Cold deck imputation (derivation) D EMDRIVAR 1673 T RE: Allocation flag for well-person	T RE: Allocation flag for EM Allocation flag for tot over which payment are	DR1YRS al number of years	V V V	-1 . Not in universe 1 . Yes - FHA LOAN 2 . Yes - VA LOAN
Vplaces) D AMDRINT 1 670 T RE: Allocation flag for current annual interest rate on first mortgage V 0 .Not imputed V 1 .Statistical imputation (hot V deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) D EMDRIVAR 2 671 T RE: Allocation flag for TMDR2PR Allocation flag for fixed rate for first home mortgage of 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 on it (EIMDR1=1). This is HI level data. All persons in HI get the reference person or who are the reference person is response duplicated to their record. V 1 .Variable or fixed? D AMDRIVAR 1 673 T RE: Allocation flag for EMDR1VAR allocation flag for mythin in the person of the pe	V 0. Not imputed V 1. Statistical im V . deck) V 2. Cold deck impu V 3. Logical imputa D EMDRIINT 4 666 T RE: Interest rate on first (Pre96-SC8580) What is interest rate on this m U Persons 15 years of age an the reference person or wh respondent if the referenc Z noninterview who own a n have a mortgage on it (EHM level data. All persons in reference person's respons their record. V -1. Not in univers	mutation (hot itation ition (derivation) mortgage the current annual mortgage (loan)? dolder who are no are the se person is a Type non-mobile home and more and more the le duplicated to le	T RE: All Allo or V V V V V V D TMDR2PR T RE: Fla mortgag (Pre seco U Persons the ref respond Z nonin	location flag for EMOR1PGM ocation flag for whether loan was FHA WA mortgage program 0 . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) R 6 677 ag indicating principal on second ge reported e-SC8566) Flag indicating principal on ond mortgage reported? s 15 years of age and older who are ference person or who are the dent if the reference person is a Type nterview who owns a non-mobile home
D AMDRINT 1 670 T RE: Allocation flag for current annual interest rate on first mortgage V 0. Not imputed V 1. Statistical imputation (hot V deck) V 2. Cold deck imputation T RE: Variable or fixed rate for first home mortgage (Pre96-SC8584) Is the interest rate variable or fixed? V 2. This is mortgage (Pre96-SC8584) Is the interest rate variable or fixed? V 2. This is mortgage (Pre96-SC8584) Is the interest rate 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 on it (EHNORT=1). This is HII level data. All persons in HII get the reference person or who are the reference person or who are the reference person or who are the reference person or sesponse duplicated to their record. V 1. Statistical imputation (Pre96-SC8587) Is the interest rate is variable or fixed? V 1. Variable interest rate V 1. Variable interest rate V 2. Flixed interest rate V 3. Logical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (hot of the mortgage obtained (Pre96-SC8587) Was this mortgage obtained V 3. Logical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (hot of the mortgage obtained (Pre96-SC8587) Was this mortgage obtained V 3. Logical imputation (hot deck) V 3. Logical imputation (hot deck) V 4. Cold deck imputation V 5. Statistical imputation (hot mortgage was assumed, report the original date of the mortgage obtained of the mortgage was assumed, report the original date of the mortgage obtained (Pre96-SC8587) Was this mortgage obtained through an FRh or VA mortgage program (Pre96-SC8587) Was this mortgage obtained through an FRh or VA mortgage program (Pre96-SC8587) Was this mortgage obtained through an FRh or VA mortgage program (Pre96-SC8587) Was this mortgage obtained through an FRh or VA mortgage obtained through an FRh or VA mortgage program (Pre96-SC8587) Was this mortgage obtained through an FRh or VA mortgage program (Pre96-SC8587) Was this mortgage obtained through an FRh or VA		mpiled decimal	and ETE	ENURE=1 and EHMORT=1 and ENUMMORT ge
Vdeck) Vdeck and the second mortgage of the reference person or who are the reference person is a Type continuity of their record. Vdeck and the reference person or who are the reference person or who are the reference person or seponded to their record. Vdeck and the reference person or who are the reference person or who are the reference person or who are the reference person is a Type continuity of their record. Vdeck and the person or who are the reference person or who are the reference person or who are the reference person or seponse duplicated to their record. Vdeck and the reference person or who are the the refe	T RE: Allocation flag for EM Allocation flag for cur interest rate on first V 0 . Not imputed	rent annual mortgage	get the duplica V V 000	e reference person's response ated to their record. 0 .Not in universe 0001 .Flag indicating principal on
DEMORIVAR 2 671 TRE: Variable or fixed rate for first home mortgage (Pre96-SC8584) Is the interest rate variable or fixed? V ersons 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 on it (EHMORT=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record. V 1. Variable interest rate V 1. Variable interest rate V 2. Fixed interest rate V 2. Fixed interest rate V 3. Logical imputation (both variable interest rate V 1. Variable interest rate V 1. Statistical index V 2. Fixed interest rate V 3. Logical imputation (both variable interest rate V 1. Statistical index V 2. Fixed interest rate V 3. Logical imputation (both variable interest rate V 4. Allocation flag for EMDRIVAR Allocation flag for whether interest rate is variable or fixed V 2. Cold deck imputation (both variable	V . deck) V 2 . Cold deck impu	tation tion (derivation)	T RE: Allo Allo owed	location flag for TMOR2PR ocation flag for current principal d for 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 Z noninterview who own a non-mobile home and have a mortgage on it (EHMDRT=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record. V -1 .Not in universe V 1. Variable interest rate V 2. Fixed interest rate D AMORIVAR 1 673 T RE: Allocation flag for EMORIVAR Allocation flag for whether interest rate is variable or fixed V 0. Not imputed V 1. Statistical imputation (hot deck) V 2 C. Cold deck imputation (hot deck) V 3 .Logical imputation (derivation) D EMORIPGM 2 674 T RE: Ist loan FHA/VA mortgage program (Persons 15 years of age and older who are the reference person or who are the reference person's response duplicated to their record. V 1. Statistical imputation (hot very deck) V 2. Cold deck imputation (derivation) D EMORIPGM 2 674 T RE: Year 2nd mortgage obtained (Pre 96 - SC8570) In what year was the second mortgage (loan) obtained? If the mortgage was assumed, report the original date of the mortgage and older who are the reference person or who are the reference person or who are the reference person is a Type 2. Tool of the presence of the mortgage old and older who are the reference person or who	T RE: Variable or fixed rate mortgage (Pre96-SC8584) Is the i	for first home nterest rate	V V V	0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation
V 1. Not in universe V 1. Variable interest rate V 2. Fixed interest rate D AMDRIVAR 1 673 T RE: Allocation flag for EMORIVAR Allocation flag for whether interest rate is variable or fixed V 0. Not imputed V 1. Statistical imputation (hot V deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) D EMDRIPGM 2 674 T RE: 1st loan FHA/VA mortgage program (Pre96-SC8587) Was this mortgage obtained through an FHA or VA mortgage program? U Persons 15 years of age and older who are the respondent if the reference person or who are the respondent if the reference person or who are the respondent if the reference person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home and therefore person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home and therefore person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home and have a second mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1 and EHMORT=	U Persons 15 years of age an the reference person or wh respondent if the referenc Z noninterview who own a n have a mortgage on it (EHM level data. All persons in reference person's respons	d older who are to are the te person is a Type ton-mobile home and DRT=1). This is HH the get the the duplicated to	D EMOR2YR T RE: Yea (Pre seco mort date	R 4 684 ar 2nd mortgage obtained e 96 - SC8570) In what year was the ond mortgage (loan) obtained? If the tgage was assumed, report the original e of the mortgage.
and have a second mortgage on it (EREMOBHO=2 AMORIVAR 1 673 T RE: Allocation flag for EMORIVAR Allocation flag for whether interest rate is variable or fixed V 0 .Not imputed V 1. Statistical imputation (hot Vdeck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) D EMORIPGM 2 674 T RE: 1st loan FHA/VA mortgage program (Pre96-SC8587) Was this mortgage obtained through an FHA or VA mortgage program? 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	V -1 . Not in univers V 1 . Variable inter	eest rate	the ref respond	ference person or who are the dent if the reference person is a Type
V .deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) EMDR1PGM 2 674 T RE: 1st loan FHA/VA mortgage program (Pre96-SC8587) Was this mortgage obtained through an FHA or VA mortgage program? 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 D AMDR2YR 1 688 T RE: Allocation flag for EMDR2YR Allocation flag for year second mortgage obtained V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation)	D AMORIVAR 1 673 T RE: Allocation flag for EM Allocation flag for whe is variable or fixed V 0 . Not imputed	DR1VAR ther interest rate	and hav and ETE 2). Thi get the duplica V	ve a second mortgage on it (EREMOBHO=2 ENURE=1 and EHMORT=1 and ENUMMORT ge is is HH level data. All persons in HH e reference person's response ated to their record. -1.Not in universe
T RE: 1st loan FHA/VA mortgage program (Pre96-SC8587) Was this mortgage obtained through an FHA or VA mortgage program? 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 V 0 . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) 2 689	V . deck) V 2 . Cold deck impu V 3 . Logical imputa	tation	D AMOR2YR T RE: All Allo	R 1 688 location flag for EMOR2YR ocation flag for year second mortgage
have a mortgage on it (EHMORT=1). This is HH TRE: Month 2nd mortgage obtained level data. All persons in HH get the (Pre96-SC8571) In which month was the	T RE: 1st loan FHA/VA mortga (Pre96-SC8587) Was this through an FHA or VA mo U Persons 15 years of age an the reference person or wh respondent if the referenc Z noninterview who own a n have a mortgage on it (EHM	mortgage obtained ortgage program? In dolder who are the concept of the person is a Type the control on the control of the con	V V V V D EMOR2MO T RE: Mon	0 . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) 0 2 689 hth 2nd mortgage obtained

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DATA
           SIZE BEGIN
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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 (EREMDBHO=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 - MORIYRS) .le. 2]. This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V -1 .Not in universe
                      -1 . Not in universe
1:12 . Month
     RE: Allocation flag for EMOR2MO
Allocation flag for month second mortgage
              obtai ned
                              O . Not imputed
                              1 . Statistical imputation (hot
                                   . deck)
                              2 . Cold deck imputation
3 . Logical imputation (derivation)
D TMOR2AMT 6 692
T RE: Flag indicating second mortgage
(Pre 96-SC8574) Flag 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
     Z noninterview who owns a non-mobile home
     Z noninterview who owns a non-mobile home and have a second mortgage on it (EREMDBH0=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.

0 .None or not in universe 000001 .Flag indicating second mortgage
     RE: Allocation flag for EMOR2AMI
Allocation flag for amount of loan for
             second mortgage
0 . Not imputed
                              1 . Statistical imputation (hot
                                   . deck)
                              2 . Cold deck imputation3 . Logical imputation (derivation)
D EMOR2YRS
                                                   699
T RE: Total years for payments of 2nd mort.
(Pre96-SC8578) 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 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.

-1 . Not in universe

1: 100 . Total number of years
                                                   702
T RE: Allocation flag for EMOR2YRS
Allocation flag for total number of years
which payments were made for the second
             mortgage.
0 .Not imputed
1 .Statistical imputation (hot
```

. deck)

```
2 .Cold deck imputation
3 .Logical imputation (derivation)
 D EMOR2INT
                                                    703
 T RE: Interest rate on 2nd mortgage
(Pre96-SC8582) What is the current annual
interest rate on this mortgage (loan)?
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 second mortgage on it (ENUMORT ge 2). This is HH level data. All persons in HH get the reference person's response duplicated to their record.

- 1 . Not in universe.
          0001:9999 .percent (Two implied decimal
                                    . places)
      AMOR2INT
 T RE: Allocation flag for EMOR2INT
Allocation flag for annual interest rate
for the second mortgage.
                               0 .Not imputed
1 .Statistical imputation (hot
 V
V
                               . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
 D EMOR2VAR
 T RE: Variable/fixed rate for 2nd loan
(Pre96-SC8586) Is the interest rate
variable or fixed?
 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 second mortgage on it (ENUMMORT ge 2). This is HH level data. All persons in HH get the reference person's response
       duplicated to their record.
                            -1 .Not in universe
1 .Variable interest rate
2 .Fixed interest rate
 D AMOR2VAR
 T RE: Allocation flag for EMOR2VAR
Allocation flag for whether the interest
rate is variable or fixed for the second
              mortgage
0 .Not imputed
1 .Statistical imputation (hot
 V
V
                                      . deck)
 V
                                    . Cold deck imputation
                               3 . Logical imputation (derivation)
D EMOR2PGM 2 711

T RE: 2nd loan FHA/VA mortgage program (Pre-SC8589) Was this mortgage obtained through an FHA or VA mortgage program?

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 second mortgage on it (ENUMMORT ge 2). This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V -1 .Not in universe
V 1 .Yes-FHA LOAN
V 2 .Yes-VA LOAN
V 3 .No
                               3 . No
 D AMDR2PGM 1 713
T RE: Allocation flag for EMDR2PGM
Allocation flag for whether the second
```

D/	ATA SIZE BEGIN	DAT	A	SIZE	BEGIN
	loan was a FHA or VA mortgage program.	V	- 1	. Not	in universe
V	O .Not imputed	V	1	. Yes	
V V V	1 .Statistical imputation (hot .deck)	V	٤	. No	
V	2 .Cold deck imputation 3 .Logical imputation (derivation)		MHLOAN F: Alloca:	1	730 flag for EMHLOAN
		1 K	Allocati	ion f	lag for whether there is a
	TMOR3PR 6 714 RE: Flag indicating principal owed on other	v			debt on this mobile home imputed
1	loans	V			tistical imputation (hot
	(Pre96-SC8596) Flag indicating principal reported on all other loans.	V V	9	. decl	k) d deck imputation
U	Persons 15 years of age and older who are	v	$\tilde{3}$. Logi	ical imputation (derivation)
	the reference person or who are the respondent if the reference person is a Type	D F	MHTYPE	2	731
	Z noninterview who own a non-mobile home and	T R	E: Site of	r mobi	ile home debt
	have a third loan or mortgage on it (ENUMMORT ge_3). This is HH level data. All				2) Is this mortgage, other debt for just the
	persons in HH get the reference person's		site, o	r does	s it also apply to this
v	response duplicated to their record. 0 . None or not in universe	II Pa	mobile ersons 15		s of age and older who are
V	000001 .Flag indicating principal	tl	he refere	nce po	erson or who are the
V	. reported	re 7.	espondent noni nter	if tl view a	he reference person is a Type and who own a mobile home and
	AMORSPR 1 720	ha	ave a mor	tgage	on it $(EMHLOAN = 1)$. This is
T	RE: Allocation flag for TMOR3PR Allocation flag for amount currently owed	HI re	H Tevel da eference a	ata. <i>I</i> persoi	All persons in HH get the n's response duplicated to
	on the remaining mortgage or loans not	tl	heir reco	rd.	
v	previously reported 0 .Not imputed	V V	1		in universe ile home only
V	1 .Statistical imputation (hot	V V	2	. Si t	e only e and home
V	.deck) 2 .Cold deck imputation	V	ა	. 51 (e and nome
V	3 .Logical imputation (derivation)		MHTYPE F: Alloca:	1	733
	TPROPVAL 6 721	1 K	Allocati	ion f	flag for EMHTYPE lag for whether the mortgage
T	RE: Current value of property (Pre96-SC8598) What is the current value		applies	to ju	ust the site or does it also mobile home.
	of this property; that is, how much do	V	0	. Not	imputed
	you think it would sell for on today's market if it were for sale? (Include	V V	1	. Stat	tistical imputation (hot
	rental properties attached to or located	V	2	. Col	d deck imputation
U	in this residence.) Persons 15 years of age and older who are	V	3	. Log	ical imputation (derivation)
	the reference person or are the respondent		MHPR	5	734
	if the reference person is a Type Z noninterview who a non-mobile home (EREMOBHO	1 K	Pre96-3	SC862	al owed on mobile 4) How much principal is
	= 2 and ETENURE= 1). This is HH level data.	II D.	current	ly owe	ed on all mortgages?
	All persons in HH get the reference person's response duplicated to their record.	tl	he refere	nce pe	s of age and older who are erson or who are the
V V	0 .None or not in universe 1:550000 .Amount in dollars	re 7	espondent	if tl	he reference person is a Type and who own a mobile home and
		ha	ave a mor	tgage	on it $(EMHLOAN = 1)$. This is
D T	APROPVAL 1 727 RE: Allocation flag for TPROPVAL	H	H level da eference i	ata. <i>I</i> nersoi	All persons in HH get the n's response duplicated to
•	Allocation flag for current value of	t!	heir reco	rd.	
V	0 . Not imputed	V V			e or not in universe unt in dollars
V	1 .Statistical imputation (hot	D 47			
V V	.deck) 2 .Cold deck imputation	T R	MHPR E: Alloca	1 tion 1	739 flag for TMHPR
V	3 .Logical imputation (derivation)		Allocati	ion f	lag for the total amount of rrently owed
	EMHLOAN 2 728	V	Ò	. Not	imputed
T	RE: Mortgage or debt on mobile home (Pre96-SC8610) Is there a mortgage,	V V	1	. Stat	tistical imputation (hot k)
	installment loan, contract to purchase,	V	2	. Col	d deck imputation
	or other debt on this mobile home or site?	V	3	. Log	ical imputation (derivation)
U	Persons 15 years of age and older who are		MHVAL	6	740 would sell for
	the reference person or are the respondent if the reference person is a Type Z	1 (1)	(Pre 96	- SC 80	630) How much do you think
	noninterview who a non-mobile home (EREMOBHO = 1 and ETENURE= 1). This is HH level data.		this mol	bilel	home (and site) would sell it were for sale?
	All persons in HH get the reference person's		ersons 15	years	s of age and older who are
	response duplicated to their record.	tl	he refere	nce p	erson or who are the

```
respondent if the reference person is a Type Z noninterview and who own a mobile home and may or may not have a mortgage on it.

(EMHLOAN = 1 or 2) This is household level data. All persons in HH get the reference person's response duplicated to their
        record.
               0 .None or not in universe
1:100000 .Amount in dollars
T RE: Allocation flag for TMHVAL
Allocation flag for selling price of
mobile home and site
                                         0 . Not imputed
                                          1 . Statistical imputation (hot
                                              . deck)
. Cold deck imputation
                                          3 . Logical imputation (derivation)
 D THOMEAMT
                                                                      747
 T RE: Monthly rent or mortgage
(Pre96-SC8638) How much was this
(Pre96-SC8638) How much was this household's rent/mortgage payment last month? Include any condominium or association fees.

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 own or are buying their home for cash (ETENURE = 1) and have a mortgage, home equity loan or other debt on their home, (EHMORT=1) or who have a mortgage, installment loan, contract to purchase or other debt on a mobile home or
       mortgage, installment loan, contract to purchase or other debt on a mobile home or site (EMHLOAN), or who's living quarters are rented for cash (ETENURE=2) and who's public housing residence is not owned by a local housing authority (EPUBHSE ne 1) and the federal, state or local government is not paying part or all of the rent for the residence. (EGVTRNT ne 1). This is HH level data. (ETENURE=1 and (EHMORT=1 or EMHLOAN=1)) or (ETENURE=2 and EPUBHSE ne 1 and EGVTRNT ne 1). All persons in HH get the reference person's response duplicated to their record.
        their record.
                       0 . None or not in universe
1:2800 . Amount in dollars
 D AHOMEAMT
       AHOMEAMT 1 751
RE: Allocation flag for THOMEAMT
Allocation flag for amount monthly rent
                   or mortgage
0.Not imputed
1.Statistical imputation (hot
                                               . deck)
. Cold deck imputation
                                          3 . Logical imputation (derivation)
T RE: Amount paid for utilities per month
(Pre96-SC8640) How much did this
household pay for electricity, gas, basic
telephone service, and other utilities
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. (EAGE ge 15). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
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0 . None or not in universe 1:800 . Amount in dollars

their record.

```
D AUTILS 1 755
T RE: Allocation flag for TUTILS
Allocation flag for amount paid for
                utilities
                                  0 . Not imputed
                                 1 . Statistical imputation (hot . deck)
V
V
V
                                  2 . Cold deck imputation
                                  3 . Logical imputation (derivation)
D EPERSPAY
                                                          756
T RE: More than one person paying rent
(Pre96-SC8644) Did more than one of the
persons living here pay the
rent/mortgage/loan and utilities last
U Universe: 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(EUTILS ge 0) or who's household had a rent/mortgage payment last month(EHOMEAMIS gt 0), or who indicated that excluding any
     gt 0), or who indicated that excluding any rent subsidies, they paid an amount for rent last month (EMTHRNT gt 0). Excluded from the universe are one person households (EHHNUMPP =1), married couple households with no other household member 18 and older (EMS = 1 and EAGE 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 EAGE for all household members besides the reference person are less than 18). This is HH level data. All persons in HH get the get the reference person's response duplicated to their record.
       record.
                               -1 . Not in universe
V
                                 1 . Yes
2 . No
D APERSPAY
                                                          758
T RE: Allocation flag for EPERSPAY
Allocation flag for whether more than one
person living here paid on mortgage or
                rent
                                  0 .Not imputed 1 .Statistical imputation (hot
V
VVV
                                        . deck)
                                  2 . Cold deck imputation
3 . Logical imputation (derivation)
D EPERSPYA
                                                          759
T RE: Only one person paid mortgage/rent (Pre96-SC8646) Which person paid?
U 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.
       their record.
             -1 . Not in universe
101: 1299 . Persons in household
      RE: Allocation flag for EPERSPYA
Allocation flag for person who paid
mortgage/rent when only one person paid.
0 .Not imputed
1 .Statistical imputation (hot
V
V
                                      . deck)
. Cold deck imputation
                                  3 . Logical imputation (derivation)
D EPERSPY1
                                                          764
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D	ATA	SIZE	BEGI N		D	ATA	SIZE	BEGI N
U V	(Pre96-much di More than and utilit is HH leve reference their reco	SC8647 Id each One pe ties la el data person ord. 1 .Not	veral persons w 7) Which person 1 pay? erson paid for 1 st month (EPER 2. All persons 1's response du 1 in universe 1 son number	mortgage/rent SPAY=1). This in HH get the	T V	their re 1: 7 APERSAM2 RE: Alloc Alloc perso utili	ecord. 0 None 750 Amou 1 1 1 Cation floor paid fities who	n's response duplicated to e or not in universe unt in dollars 785 flag for TPERSAM2 lag for the amount the second for mortgage/rent and en more than one person paid. imputed
D T	Allocat	ation f	768 flag for EPERSFlag for the fire/e/rent and utile person paid.	st person who	V V		1 . Stat . decl 2 . Col o	tistical imputation (hot
V V V V	(1	0 . Not 1 . Stat . decl 2 . Colo	imputed tistical imputa	tion (hot on	Т	(Pre9 much	ınt third 16-SC8652 did eacl	786 d person paid for rent 2) Which persons paid and how h pay? erson paid for mortgage/rent ast month (EPERSPAY=1). This
T	much di	id eacl	769 ral persons who B) Which person pay? erson paid for	paid rent s paid and how mortgage/rent	V V	is HH le referenc their re	evel data ce person ecord. 0 .None	a. All persons in HH get the n's response duplicated to e or not in universe unt in dollars
V	and utilitis HH lever reference their reco	ties la el data person ord. 1 .Not	ast month (EPER a. All persons n's response du in universe son number	SPAY=1). This in HH get the	D T	Alloc perso	cation faction for the cation of the cation	789 flag for TPERSAM3 lag for the amount the third for mortgage/rent and en more than one person paid.
T	EPERSPY3 RE: Thi rd (Pre96- much di	4 of sev SC8649 id eacl	773 veral persons w 9) Which person 1 pay?	s paid and how	V V V V		0 . Not 1 . Stat . decl 2 . Colo	imputed tistical imputation (hot
v	reference their reco	el data person ord. 1 . Not	erson paid for ast month (EPER a. All persons n's response du in universe	in HH get the		(Pre9 here di sab	for care 06-SC8650 pay for oled pers	790 e of child or disabled person b) Last month, did anyone the care of a child or a son so that a household
	TPERSAM1 RE: Amount (Pre96-	4 t first - SC8650	son number 777 t person paid f D) Which person	or rent s paid and how	U	look Persons the refe responde	for a jo 15 years erence pe ent if tl	s of age and older who are erson or who are the he reference person is a Type
U	is HH leve reference	One pe ties la el data person	n pay? erson paid for ast month (EPER a. All persons n's response du	in HH get the	X 7	househol data. Al person's record.	d (EHHNI l person respons	who are in a 2 or more person UMPP gt 1). This is HH level ns in HH get the reference se duplicated to their
V V		O . None	e or not in uni unt in dollars	verse	V V V		1 . Yes 2 . No	in universe
	Allocat person	ation f tion fl paid f	781 flag for TPERSA ag for the amo for mortgage/re	ount the first ent and	D T	APAYCARE RE: Allo Alloc of a	cation	792 flag for EPAYCARE lag for payment for the care r disabled person in order
V V V V	utiliti (1	ies whe D.Not I.Stat .decl 2.Colo	en more than on imputed tistical imputa	e person paid. tion (hot on	V V V V	for o train	other men ning, or 0 . Not 1 . Stat . decl 2 . Colo	mber to work, attend look for job. imputed tistical imputation (hot k) d deck imputation
T	(Pre96- much di More than and utilit	-SC8651 id eacl one po ties la	n pay? erson paid for ast month (EPER	s paid and how mortgage/rent SPAY=1). This	Т	(Pre9 these Househol	3 int of ca 6-SC8657 care and member	ical imputation (derivation) 793 are per month 7) What was the total cost of rrangements last month? r(s) helped pay for the care
	is HH leve	er data	a. All persons	ın nın get the		or a chi	ia or a	disabled person so that

```
another household member could go to school or work (PAYCARE=1). This is HH level data. All persons in HH age 15+ get the reference person's response duplicated to their
     record.
                 0 . None or not in universe 1:800 . Amount in dollars
D ACARECST
                                             796
T RE: Allocation flag for TCARECST
Allocation flag for the total amount per
month for care arrangement
                          0 . Not imputed
1 . Statistical imputation (hot
                              . deck)
. Cold deck imputation
V
                           3 . Logical imputation (derivation)
T RE: Household owns other real estate
(Pre96-SC8660) 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 attached to or located on the same land as your own
            resi dence.
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 reference person's response duplicated to their record
     their record.
                        -1 . Not in universe
                          1 . Yes
2 . No
V
                                              799
D AOTHRE
    RE: Allocation flag for EOTHRE
Allocation flag for whether someone in
household owns other real estate.
                          0 . Not imputed
1 . Statistical imputation (hot
                          . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
D EOTHREO1
                                             800
    RE: First person owns other real estate (Pre96-SC8662) Which household members own this real estate?
U Someone in household owns other real estate (EOTHRE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record. <BR>
          -1 . Not in universe
101: 1299 . Person(s) in household
    RE: Allocation flag for EOTHREO1
Allocation flag for the first person who owns other real estate
                          0 . Not imputed
1 . Statistical imputation (hot
                          . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
D EOTHREO2
                                             805
T RE: Second person owns other real estate
(Pre96-SC8664) Which household members
own this real estate?
```

U Someone in household owns other real estate

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(EOTHRE=1). This is HH level data. All
    persons in HH get the reference person's response duplicated to their record. <BR>
         -1 . Not in universe
101: 1299 . Person(s) in household
D TOTHREVA
                              6
0 . None or not in universe
1:300000 . Amount in dollars
D AOTHREVA
T RE: Allocation flag for TOTHREVA
Allocation flag for the total value of
equity in this other real estate
                        0 . Not imputed
1 . Statistical imputation (hot
                        . deck)
2 . Cold deck imputation
V
                         3 . Logical imputation (derivation)
D EAUTOOWN
T RE: HH member ownership of vehicle
(Pre96-SC8714) Does anyone in this
household own a car, van, or truck,
excluding reclarational vehicles (RV's)
           and motorcycles?
and motorcycles?

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. (EAGE ge 15) This is HH level data. All persons in HH get the reference person's response duplicated to
     their record.
                      -1 . Not in universe
1 . Yes
2 . No
    RE: Allocation flag for EAUTOOWN
Allocation flag for vehicle ownership by a household member
0 . Not imputed
1 . Statistical imputation (hot
                                          818
V
VVV
                        . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
          Number of vehicles owned by HH
(Pre96-SC8716) How many cars, trucks, or
vans are owned by members of this
household?
D EAUTONUM
T RE:
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 a vehicle (EAUTOOWN=1) This is HH level data. All persons in HH get the reference person's response duplicated to their
     record.
                  -1 .Not in universe
1:20 .Number of vehicles
D AAUTONUM
                                         821
T RE: Allocation flag for EAUTONUM
Allocation flag for number of vehicles
           owned by the household 0. Not imputed
                         1 . Statistical imputation (hot
```

DATA	SIZE	BEGI N	D	OATA	SIZE	BEGI N
U Perso the r	3 . Log W1 4 First owner Pre96-SC871 Phicle? Ons 15 year Preference p	ck) d deck imputation dical imputation (derivation 822 of first vehicle 8) Who owns this/the newes es of age and older who are derson, or not the reference	st V V e V	Z noninte owns one This is H the refer to their	rview voor more or more H level ence pe record 1 . Not 1 . Mone	he reference person is a Type who are in a household that e vehicles (EAUTOOWN= 1) I data. All persons in HH get erson's response duplicated in universe ey owed e and clear
nonir owns All p perso recor	nterview, wa vehicle persons in on's responded. - 1 . Not	who are in a household that (EPOPSTAT=1 and EAUTOOWN=1 the HH get the reference use duplicated to their in universe son number	t T I). V V V V	RE: Alloc Alloca owned	ation f tion f free a 0 . Not 1 . Sta . decl 2 . Col	flag for EA10WED lag for whether vehicle is nd clear or money still owed imputed tistical imputation (hot k) d deck imputation
AI	llocation location f rst vehicl 0 .Not 1 .Sta .dec 2 .Col	imputed tistical imputation (hot	owns T	TA1AMI RE: Amoun (Pre96 for th Persons 1 the refer responden Z noni nte	5 t owed SC876 is vehi 5 years ence per t if the	s of age and older who are erson or who are the he reference person is a Type who owns money on the first
(F	Second owne	827 er of first vehicle (4) Who owns this/the newes	st V	data. All person's record.	person respon	ED = 1). This is HH level ns in HH get the reference se duplicated to their e or not in universe
U Perso the r perso nonir owns All r	ons 15 year reference point if the raterview, was vehicle persons in on's responsi	es of age and older who are verson, or not the reference reference person is a Type who are in a household that (EPOPSTAT=1 and EAUTOOWN=1 the HH get the reference use duplicated to their	e V ce Z D	1: 3000 AA1AMT RE: Alloc Alloca for fi	0 . Amor 1 ation : tion f rst vel 0 . Not	unt in dollars 845 flag for TA1AMT lag for amount currently owed
V	- 1 . Not	in universe son number	V V V	, ,	decl. Col	
Wh	ar value f	831 For first vehicle current value of the first	D	EA1USE RE: Prima	2 ry use	846 of vehicle 3) Is this vehicle used
U Person the reperson nonir owns This the H	ons 15 year reference point if the raterview, was vehicle is household get the cated to t	es of age and older who are terson, or not the reference person is a Type who are in a household that (EPOPSTAT=1 and EAUTOOWN=1) ld level data. All persons reference person's responsible record.	ce Z t U l). s in	pri mar for th person Persons 1 the refer responden Z noni nte owns one	ily eige e trans ? 5 years ence po t if th rview word or more	ther for business purposes or sportation of a disabled s of age and older who are erson or who are the he reference person is a Type who are in a household that e vehicles (EAUTOOWN = 1).
	33330 . Amo	e or not in universe unt in dollars	V	the refer to their	ence pord.	l data. All persons in HH get erson's response duplicated in universe
T RE: A	llocation	836 flag for TCARVAL1 lag for car value for firs	v		1 . Yes 2 . No	in universe
V V V V	1 . Sta . dec 2 . Col	imputed tistical imputation (hot k) d deck imputation fical imputation (derivation	Т	Alloca primar	tion fl ily use es or :	848 flag for EA1USE lag for whether vehicle was ed for either business for the transportation of a
(F ar	Ioney owed Pre96-SC875	837 for 1st vehicle 4) Is this vehicle owned for is there still money own		· ·	0 . Not 1 . Sta . decl 2 . Col	imputed tistical imputation (hot k) d deck imputation
U Perso	ns 15 year	es of age and older who are verson or who are the	9	EA20WN1	4	ical imputation (derivation) 849

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DATA SIZE BEGIN
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T RE: First owner of second vehicle (Pre96-SC8720) Who owns this/the next
                    vehi cle?
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 (EAUTOOWN =1 and EAUTONUM ge 2) This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V -1 .Not in universe
V 101:1299 .Person number
 D AA20WN1
T RE: Allocation flag for EA20WN1
Allocation flag for first person who owns
the next vehicle.
                                         0 . Not imputed
                                          1 . Statistical imputation (hot
                                               . deck)
. Cold deck imputation
                                          3 . Logical imputation (derivation)
 D EA20WN2 4 854 T RE: 2nd owner of second vehicle (Pre96-SC8726) Who owns this/the next
(Pre96-SC8726) Who owns this/the next 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 (EAUTOOWN =1 and EAUTONUM ge 2) This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V -1 .Not in universe
V 101:1299 .Person number
 D TCARVAL2
 T RE: Car value for second vehicle
What is the current value of the second
vehicle?
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 (EAUTOOWN =1 and EAUTONUM ge 2) This is HH level data. All persons in HH get the reference person's response duplicated to their record.
V 0 . None or not in universe
V 1: 33330 . Amount in dollars
 D ACARVAL2
                                                                      863
       RE: Allocation flag for TCARVAL2
Allocation flag for car value for second
                    vehi cl e
                                          0 . Not imputed
                                          1 . Statistical imputation (hot
                                               . Cold deck imputation
                                          3 . Logical imputation (derivation)
D EA20WED 2 864
T RE: Money owed on the 2nd vehicle
            (Pre96-SC8756) Is 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
 D EA20WED
```

```
record.
                           -1 . Not in universe
1 . Money owed
2 . Free and clear
 D AA20WED 1 866
T RE: Allocation flag for EA20WED
Allocation flag for whether second
vehicle is owned free and clear or money
              still owed
                             0 .Not imputed
1 .Statistical imputation (hot
                              . deck)
2 . Cold deck imputation
 V
 V
                              3 . Logical imputation (derivation)
 D TA2AMT 5 867
T RE: Amount owed for second vehicle
(Pre96-SC8761) How much is currently owed
(Pre96-SC8761) 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 (EA20WED=1 and EAUTONUM GE 2) This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V 0 . None or not in universe

V 1:30000 . Amount in dollars
D AA2AMT 1 872
T RE: Allocation flag for TA2AMT
    Allocation flag for amount currently owed for the second vehicle
                              0 . Not imputed
 V
V
                              1 . Statistical imputation (hot
                                   . deck)
 V
                              2 . Cold deck imputation
                              3 . Logical imputation (derivation)
 D EA2USE
T RE: Primary use of vehicle
(Pre96-SC8764) 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 HH age
      15+ get the reference person's response duplicated to their record.
                          -1 . Not in universe 1 . Yes
 V
 T RE: Allocation flag for EA2USE
Allocation flag for whether vehicle was primarily used for either business purposes or for the transportation of a
              disabled person

0 .Not imputed

1 .Statistical imputation (hot
                                    deck)
                              2 . Cold deck imputation
3 . Logical imputation (derivation)
 D EA30WN1
T RE: 1st owner of third vehicle
(Pre96-SC8722) Who owns this/the third
newest vehicle?
```

DATA	SIZE BEGIN	DA	ATA	SIZE	E BEGIN
the refer responder Z noninte owns thre EAUTONUM persons i response V	15 years of age and older who are rence person or who are the person is a Type perview who are in a household that the or more vehicles (EAUTOOWN =1 and GE 3) This is HH level data. All no HH get the reference person's duplicated to their record. 1 . Not in universe 19 . Person number		AA30WED RE: Allocat Allocat is owned owed or	1 ation tion ed fr it.) . No l . St . de	see and clear 893 flag for EA30WED flag for whether 3rd vehicle ee and clear or money still out imputed atistical imputation (hot cock) ld deck imputation
T RE: Alloca Alloca third V V V V	1 880 cation flag for EA30WN ution flag for first person who owns vehicle 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V D T	TA3AMT RE: Amount (Pre96- for thi Persons 15 the refererespondent	5 . Lo 5 owe SC87 is the 5 year ence t if	894 d for third vehicle 62) How much is currently owed ird vehicle? rs of age and older who are person or who are the the reference person is a Type who are in a household that
(Pre96 newest U Persons 1 the refer	4 881 owner of third vehicle 6-SC8728) Who owns this/the third c vehicle? 5 years of age and older who are cence person or who are the	v	owns three owed on th is HH leve reference their reco	e or ne th el da pers ord.) .No	more vehicles and money is it did vehicle (EA30WED =1) This ita. All persons in HH get the italian response duplicated to one or not in universe
Z noninte owns three EAUTONUM persons i response V	nt if the reference person is a Type erview who are in a household that ee or more vehicles (EAUTOOWN =1 and GE 3) This is HH level data. All n HH get the reference person's duplicated to their record. 1 . Not in universe 19 . Person number	T V V	AA3AMT RE: Alloca Allocat for the	1 ation tion thi O.No	flag for TA3AMT flag for amount currently owed rd vehicle it imputed atistical imputation (hot
What i	5 885 value for third vehicle s the current value of the third	V V V	3	3.Lo	ld deck imputation gical imputation (derivation)
the refer responder Z noninte owns thre EAUTONUM persons i response V	ef to the control of	U	(Pre96- pri mari for the persons 15 the refere respondent Z noni nter owns three	SC87 Ily e e tra yea ence t if rview	900 te of vehicle (65) Is this vehicle used cither for business purposes or insportation of a disabled ars of age and older who are person or who are the the reference person is a Type who are in a household that more vehicles (EAUTONUM GE 3) tel data. All persons in HH get
Alloca vehi cl	cation flag for TCARVAL3 ation flag for car value for third e	V V	the refere to their i	ence recor l . No l . Ye	person's response duplicated d. t in universe s
V V V V	0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V D T	AA3USE RE: Alloca Allocat	i on	902 flag for EA3USE flag for whether third vehicle ly used for either business
(Pre96 owned money U Persons 1	2 891 owed for third vehicle 3-SC8758) Is this third vehicle free and clear, or is there still owed on it? 5 years of age and older who are	V V V	purpose di sabl e (es or ed pe) . No l . St . de 2 . Co	for the transportation of a croon timputed atistical imputation (hot ck)
responder Z noninte owns thre This is H the refer to their V	rence person or who are the stiff the reference person is a Type erview who are in a household that see or more vehicles (EAUTONUM GE 3) all level data. All persons in HH get rence person's response duplicated record. 1. Not in universe 1. Money owed		EOTHVEH RE: Own ot (Pre96- this ho	2 ther SC87 ouseh	gical imputation (derivation) 903

```
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. (EAGE ge 15) This is HH level data. All persons in HH get the reference person's response duplicated to their record.
       their record.
                             -1 . Not in universe
                                1 . Yes
2 . No
 D AOTHVEH
                                                      905
     RE: Allocation flag for EOTHVEH
Allocation flag for whether other
vehicle, not used for business, is owned
0. Not imputed
                                1 . Statistical imputation (hot
                                     . deck)
                                2 . Cold deck imputation
3 . Logical imputation (derivation)
 D EOVMTRCY
                                                       906
 T RE: Anyone own a motorcycle?
               (Pre96-SC8770) Does anyone own a motorcycle?
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. All persons in HH age get the reference person's response duplicated to their record <BR>
       their record. <BR>
                             -1 . Not in universe
                                1 . Yes
2 . No
 D AOVMTRCY
                                                      908
T RE: Allocation flag for EOVMTRCY
Allocation flag for owning a motorcycle
V 0 . Not imputed
V 1 . Statistical imputation (hot
                                . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
 D EOVBOAT
D EOVBOAT 2 909
T RE: Anyone own a boat?

(Pre96-SC8772) Does anyone own a boat?
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. All persons in HH get the reference person's response duplicated to their record. <BR>
       their record. <BR>
                            -1 . Not in universe
1 . Yes
2 . No
 D AOVBOAT
                                                      911
T RE: Allocation flag for EOVBOAT
Allocation flag for ownership of a boat
V 0 .Not imputed
V 1 .Statistical imputation (hot
                                       . deck)
                                2 . Cold deck imputation
3 . Logical imputation (derivation)
 D EOVRV
 T RE: Anyone own an RV?
(Pre96-SC8774) Does anyone own a
```

recreational vehicle (RV)?

```
U Persons 15 years of age and older who are
     rersons 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. All persons in HH get the reference person's response duplicated to their record. <BR>
      their record. <BR>
                           -1 . Not in universe
1 . Yes
2 . Not
D AOVRV
                                                     914
T RE: Allocation flag for EOTHVEH2
Allocation flag for whether a household
member owns an RV.
                               0 . Not imputed
                               1 . Statistical imputation (hot
                              . deck)
2 . Cold deck imputation
                               3 . Logical imputation (derivation)
     EOVOTHRV
T RE: Anyone own any other vehicle
(Pre96-SC8776) Does anyone own another
type of vehicle other than motorcycle,
boat or rv?
U Persons 15 years of age and older who are
the reference person or who are the
     rersons 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. All persons in HH get the reference person's response duplicated to their record <RR>
      their record. <BR>
                           -1 . Not in universe
1 . Yes
V
                               2. Not
D AOVOTHRV
                                                     917
T RE: Allocation flag for EOVBOAT
Allocation flag for whether household
owns other type of vehicle other than
motorcycle, boat or RV.
                              0 . Not imputed
1 . Statistical imputation (hot
V
V
                               . deck)
2 . Cold deck imputation
                               3 . Logical imputation (derivation)
D EOV10WN1
T RE: 1st owner of 1st other vehicle
(Pre96-SC8780) Which household members
own a motorcycle/boat/recreational
vehicle or other type of vehicle?
U Persons 15 years of age and older who are
     rersons 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. All persons in HH get the reference person's response duplicated to their record <RR>
      their record. <BR>
-1 .Not in universe
101: 1299 .Person number
D AOV10WN1
T RE: Allocation flag for EOV10WN1
Allocation flag for member of household who owns the first other vehicle
                               0 .Not imputed
1 .Statistical imputation (hot
```

. deck)

DA	ATA SIZE BEGIN	D	ATA	SIZE	BEGI N
V V	2 .Cold deck imputation3 .Logical imputation (derivation)	T		SC8796	for first other vehicle) How much is currently owed cle?
	E0V10WN2 4 923 RE: 2nd owner of 1st other vehicle (Pre96-SC8784) Which household members own 1st motorcycle/boat/recreational	U	Persons 15 the reference respondent Z noninter	years nce pe if th view a	of age and older who are erson or who are the de reference person is a Type and someone in the another
U	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	VV	kind of ve (E0V10WE=1) persons in response d 0 1: 32000	hi cl e). Thi HH ge upl i ca . None . Amou	and owes money on it s is HH level data. All the reference person's ted to their record. For not in universe and in dollars
v	level data. All persons in HH get the reference person's response duplicated to their record. -1 . Not in universe		AOV1AMT RE: Allocat Allocat other v	ion fl	941 lag for TOV1AMT ag for amount owed for first
V	101: 1299 .	V V V	1	. Stat	imputed istical imputation (hot
	TOV1VAL 5 927 RE: 1st other vehicle value (Pre96-SC8788) If this vehicle were sold, what would it sell for in its present	V	2 3	. Logi	deck imputation cal imputation (derivation)
U	condition? 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. All persons in HH get the reference person's response duplicated to	Т	(Pre96-) own a 2 vehicle Persons 15 the refere respondent Z noninter	SC8782 nd mot or ot years nce pe if th view a	2nd other vehicle) Which household members orcycle/boat/recreational her type of vehicle? of age and older who are erson or who are the ne reference person is a Type and someone in the household
V V	their record. 0 .None or not in universe 1:28000 .Amount in dollars		(Two of the EOVBOAT, E	ese mu OVRV,	o kind of kind of vehicle st equal 1, EOVMTRCY, EOVOTHRV). This is HH level s in HH get the reference
	AOV1VAL 1 932 RE: Allocation flag for TOV1VAL Allocation flag for amount the second other vehicle would be sold for in	V	person's record. <td>espons > . Not</td> <td>e duplicated to their in universe</td>	espons > . Not	e duplicated to their in universe
V V V V	present condition 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	T	who is other v	the fi ehicle	
	E0V10WE 2 933 RE: Money owed for first other vehicle (Pre96-SC8792) Is this vehicle owned free and clear, or is there still money owed	V V V V	1 2	. Stat . deck . Col d	imputed istical imputation (hot) deck imputation cal imputation (derivation)
U	on it? 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 (EOV1VAL=1) This is HH level data. All persons in HH get the reference person's response duplicated to their record.	T	(Pre96-) own a m vehicle Persons 15	SC8786 otorcy /or ot years	947 2nd other vehicle) Which household members cle/boat/recreational her type of vehicle? of age and older who are erson or who are the the reference person is a Type
V V V	-1 .Not in universe 1 .Money owed 2 .Free and clear		Z noninter owns at lea (Two of the	view a ast tw ese mu	nd someone in the household to kind of kind of vehicle st equal 1, EOVMTRCY, EOVOTHRV). This is HH level
T	A0V10WE 1 935 RE: Allocation flag for E0V10WE Allocation flag for whether money is still owed for the first other vehicle	V	data. All person's record. <td>person espons > . Not</td> <td>s in HH get the reference e duplicated to their in universe</td>	person espons > . Not	s in HH get the reference e duplicated to their in universe
V V V V	0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation			5 other	951 vehicle value
V D	3 . Logical imputation (derivation) TOV1AMT 5 936		(Pre96-) what wo conditi	uld it) If this vehicle were sold, sell for in its present

SIZE BEGIN DATA 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 at least two kind of kind of vehicle (Two of these must equal 1, EOVMTRCY, EOVBOAT, EOVRV, EOVOTHRV). This is HH level data. All persons in HH get the reference person's response duplicated to their record
RR> record.
 0 . None or not in universe 1:30000 . Amount in dollars D AOV2VAL 956 T RE: Allocation flag for TOV2VAL
Allocation flag for amount the second
other vehicle would be sold for in present condition 0 . Not imputed 1 . Statistical imputation (hot . deck)
. Cold deck imputation 3 . Logical imputation (derivation) D EOV20WE T RE: Is money owed for 2nd other vehicle
(Pre96-SC8794) Is this vehicle owned free
and clear, or is there still money owed 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 at least two other kind of vehicle and the value of the second one is gt zero (TOV2VAL gt 0) This is HH level data. All persons in HH get the reference person's response duplicated to their record.

-1 .Not in universe 1 . Money owed 2 . Free and clear D AOV20WE

T RE: Allocation flag for EOV20WE
Allocation flag for whether money is
still owed for the second other vehicle

0 . Not imputed
1 . Statistical imputation (hot . deck)
2 . Cold deck imputation

3 . Logical imputation (derivation)

D TOV2AMI

T RE: Amt owed for 2nd other vehicle
(Pre96-SC8798) How much is currently owed
for this second other 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 household owns another kind of vehicle and owes money on the second other vehicle (EOV2OWE=1)
This is HH level data. All persons in HH get the reference person's response duplicated to their record.

0 . None or not in universe 1:30000 . Amount in Dollars

965

T RE: Allocation flag for TOV2AMT
Allocation flag for the amount owed for the second other vehicle
V 0 .Not imputed

1 . Statistical imputation (hot . deck)

2 . Cold deck imputation

3 . Logical imputation (derivation)

D THHTNW

D THHTNW 10 966
T RE: Total Net Worth Recode
Total Net Worth 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.
- 999999999: 9999999999 . Amount in dollars 0 . None or Not in universe

D THHTWLTH 10 976 T RE: Total Wealth recode Total Wealth 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.

D THHTHEQ

D THHTHEQ 10 986
T RE: Home Equity recode
Home 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

level data. -999999991: 9999999999 . Amount in dollars O . None or Not in universe

D THHMORTG 10 996 T RE: Total Debt owed on Home Home 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 0 .None or Not in universe
V 1:9999999999 .Amount in dollars

D THHVEHCL 10 1006

D THHVEHCL 10 1006

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 markets are recorded. members, regardless of age. This is H.H.

level data.
-99999999: 9999999999 . Amount in dollars
0 . None or Not in universe

THHBEQ

THREEQ 10 1016

TRE: Business Equity
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.

D THHI NTBK 1026 10

T RE: Interest Earning assets held in banking

DATA SIZE BEGIN

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 0. None or Not in universe V 1:999999999 . Amount in dollars

10 1036

RE: Interest Earning assets held in other Institutions

Amount in Interest 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 written to the record of all household members, regardless of age. This is H. H.

D RHHSTK 10 1046

T RE: Equity in stocks and mutual fund shares Amount of equity in stocks and mutual fund shares

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.

O . None or Not in universe

D THHORE 10 1056

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.

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.
-99999999: 9999999999 . Amount in dollars 0 . None or Not in universe

D THHOTAST

T RE: Equity in other assets

Equity in other assets
Equity in other assets.
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 0 . None or Not in universe
V 1: 999999999 . Amount in dollars

D THHIRA 1076 10

D THHIRA 10 1076
T RE: Equity in IRA and KEOGH accounts
Equity in IRA and KEOGH accounts.
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.

 $\boldsymbol{0}$. None or Not in universe

DATA SIZE BEGIN

V 1:999999999 . Amount in dollars

D THHDEBT 10 1086 T RE: Total debt recode Total debt.

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.

0 . None or Not in universe V 1:9999999999 . Amount in dollars

THHSCDBT 10 T RE: Total secured debt recode

Total secured debt 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.

0 .None or Not in universe
1:9999999999 .Amount in dollars

D RHHUSCBT 10 1106 T RE: Total Unsecured Debt

Total Unsecured Debt

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.

0 . None or Not in universe V 1:9999999999 . Amount in dollars

1116

PV: Universe indicator for Work Related Expenses

Universe indicator.

All persons

-1 . Not in universe 1 . In universe

EPVWK1 2 1118 PV: Work related expenses. Drive own vehicle to work?

During the typical week, how did...get to... job, business 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

-1 . Not in universe 1 . Yes 2 . No

1120

T PV: Work related expenses. Did...car/van pool to work?

pool to work?

During the typical week, how did...get
to...job, business or work? Was...a rider
in someone else's vehicle/van pool?

U All persons 15+ who work or own a business
EPOPSTAT = 1 and EPDJBTHN or EFIRSTJB>0 or
EFIRSTBS>0 or ECFLAG = 1

-1 . Not in universe 1 . Yes V

2 . No

D EPVWK3 2 1122 T PV: Work related expenses. Did...use the public transit? During the typical week, how did...get

DA	ATA SIZE	BEGI N	DA	ATA	SIZE	BEGI N
U V V	public trans subway, etc. All persons 15+	who work or own a business d EPDJBTHN or EFIRSTJB>0 or CFLAG = 1 in universe		APVPAPRK PV: Alloc Allocat tolls.	cation tion f . No l . Sta . dec	r Flag for EPVPAPRK. Tag for paid parking or imputation tistical imputation (hot
	PV: Work relate to work? During the t	1124 d expenses. Didbike/walk ypical week, how didget		EPVPAYWK	4.Imp	gical imputation (derivation) buted from the previous wave
U V V	or bicycle? All persons 15+	who work or own a business d EPDJBTHN or EFIRSTJB>0 or CFLAG = 1 in universe		tolls? Typical for par All persor tolls EPO	ly, l rking is 15+ PSTAT) . Not	dspend for parking or now much didspend PER WEEK or tolls? - who paid for parking or = 1, and EPVPAPRK = 1 : in universe
D T	PV: Work relate other way? During the t	1126 d expenses. Get to work some ypical week, how didget siness or work? Diduse	D T	PV: Allocate expense	cation tion f	1141 I Flag for EPVPAYWK. Flag for weekly parking imputation
V	some other w All persons 15+ EPOPSTAT = 1 an EFIRSTBS>0 or E -1 .Not 1 .Yes	ay? who work or own a business d EPDJBTHN or EFIRSTJB>0 or CFLAG = 1 in universe	V V V V	1 2 3 4	l .Sta .dec 2 .Col 3 .Log 1 .Imp	ntistical imputation (hot ck) d deck gical imputation (derivation) buted from the previous wave
	Allocation f job, busines 0 .No 1 .Sta .dec 2 .Col 3 .Log	Flag for EPVWK1-EPVWK5. lag for howgot to your s, or work. i mputation tistical imputation (hot k)	T U	expenses? During were All persor commuted t (EPVWK2 = or EPVWK5 -1 0: 99999	a typ work is 15- by son 1, on = 1) l . Not) . Amo	pre's weekly commute prical week, about how much a commuting expenses? who drove own vehicle and me other way EPOPSTAT = 1, and and EBUSCNTR <= 0) and EBUSCNTR <= 0) and in universe for EPOPSTAT=2 bunt in dollars and in Universe for EPOPSTAT=1
Т	Altogether, did usual work commute All persons 15+ work EPOPSTAT =	1129 les diddrive to work? about how many miles per week ly drive as part of his/her ? who drove own vehicle to 1, and EPVWK1 = 1 in universe		Allocat expense (1	cion f O . No I . Sta . dec 2 . Col	1147 I Flag for EPVCOMUT. I ag for weekly commute imputation itistical imputation (hot ik) d deck gical imputation (derivation)
D	APVMILWK 1 PV: Allocation f 0 .No 1 .Sta .dec 2 .Col 3 .Log	imputation tistical imputation (hot k)	Т	EPVWKEXP PV: Did licenses? Not coudid such as special All persor	2 have inting have s lice tool	1148 to pay for work related g expenses's employer paid, any work-related expenses enses, permits, union dues, s, or uniforms for work? who have a job EPOPSTAT = 1,
T	parking? Didhave t part ofw All persons 15+ work EPOPSTAT = -1.Not	1134 related expenses include paid o pay for parking or tolls as ork-commuting expenses? who drove own vehicle to 1, and EPVWK1 = 1 in universe		APVWKEXP PV: Allocat Allocat license	l.Notl.Yes l.Yes l.No l cation sion fes.	1150 I Flag for EPVWKEXP. Flag for work related
٧	1 . Yes		٧	•	, . NO	i mputati on

D	ATA SIZE BEGIN	DA	TA S	I ZE	BEGI N
V V V V	2 .Cold deck 3 .Logical imputation (derivation)	U	In the p pay chil that chi All persons	ast 4 d suj ld? 15+	red to pay child support? 4 months, wasrequired to pport for these children/for who have children who live e EPOPSTAT = 1 and EPVCHILD =
	EPVANEXP 5 1151 PV: How much were annual expenses for licenses? Altogether, how much wereannual expenses for such items as licenses,		1 -1 1		in universe
U V V	permits, union dues, etc. for work? All persons 15+ who have a job or business EPOPSTAT = 1, and EPVWKEXP = 1. -1 .Not in universe for EPOPSTAT=2 0:99999 .Amount in dollars	D T V V	Allocati 0 1	tion on fi . no	Flag for EPVMOSUP. lag for child support imputation tistical imputation (hot
D	APVANEXP 1 1156 PV: Allocation Flag for EPVANEXP. Allocation flag for annual licenses/union dues expenses.	V V V	2 3	. Cole . Logi . Imp	d deck ical imputation (derivation) uted from the previous wave
V V V V V	O.No imputation 1 .Statistical imputation (hot	T U	PV: How much for the 1st How much the 1st All persons	h die mont did mont 15+	d pay in child support
D T	EPVCHILD 2 1157 PV: Do you have any children who lived	V V	- 1		in universe for EPOPSTAT=2 unt in dollars
U V V	1 . Yes	T U	PV: How much for the 2nd How much the 2nd All persons EPOPSTAT = >= 1	h die mondid montl 15+ 1 and	1170 d pay in child support th? pay in child support for h of the reference period. who paid child support d EPVMOSUP = 1 and EPVMANCD in universe for EPOPSTAT=2
	APVCHILD 1 1159 PV: Allocation Flag for EPVCHILD. Allocation flag for children who lived		0: 4723 TPVCHPA3	. Amo	unt in dollars 1174 d pay in child support
V V V V	elsewhere. 0 .no imputation 1 .Statistical imputation (hot .deck) 2 .Cold deck 3 .Logical imputation (derivation)		for the 3rd How much the 3rd There are field.	mon did mont e 2	
V D T	4 . Imputed from the previous wave EPVMANCD 2 1160 PV: How many children lived elsewhere? How many of your children lived elsewhere with their other parent or guardian at		>= 1 - 1 0: 4723	. Not . Amo	in universe for EPOPSTAT=2 unt in dollars in Universe for EPOPSTAT=1
U	anytime during the past 4 months? All persons 15+ and have children who live outside the home EPOPSTAT = 1, and EPVCHILD = 1.	T	for the 4th	h dio mon	1178 d pay in child support th? pay in child support for
V	-1 .Not in universe 1:99 .		the 4th All persons EPOPSTAT =	mont! 15+	h of the reference period. who paid child support d EPVMOSUP = 1 and EPVMANCD
	APVMANCD 1 1162 PV: Allocation Flag for EPVMANCD. Allocation flag how many children who lived elesewhere. 0 . no imputation	V V V	0: 4723	. Amo	in universe for EPOPSTAT=2 unt in dollars in Universe for EPOPSTAT=1
V V V V	1 . Statistical imputation (hot . deck)2 . Cold deck3 . Logical imputation (derivation)	T	TPVCHPA4. Allocati	on f	Flag for TPVCHPA1 - lag for the amount of child
V D	4 . Imputed from the previous wave EPVMOSUP 2 1163	v	arrangem	ent	id for child support imputation

```
SIZE BEGIN
 DATA
                                                                                                                                                             DATA
                                                                                                                                                                                                 SIZE BEGIN
                                                                                                                                                             D EHOSPNIT
                                  1 . Statistical imputation (hot
                                                                                                                                                                                                                  1191
                                                                                                                                                             D EHOSPNIT 3 1191

T ME: Number of nights spent in hospital (Question regarding respondent, screen HOSPNIT How many nights in all did... spend in a hospital of any type during the past 12 months? (Question regarding respondent's children, screen HSPNITK How many nights in all did...'s child spend in a hospital of any type during the past 12 months?
                                  . deck)
2 . Col d deck
                                  3 . Logical imputation (derivation)
4 . Imputed from the previous wave
 D EMDUNV
                                                      1183
 T MG: Universe Indicator for Medical Expenses
 U All persons 15+ at the end of the reference period and any children under 15 for which they are the respondent and (Epopstat = 1).

V -1 .Not in universe
V 1 .In universe
                                                                                                                                                                             12 months?
                                                                                                                                                            U All respondents aged 15 and over, EHOSPSTA = 1, and any children who point to the respondent as guardian (LNGD = respondent line number), EHSPSTAS = 1

V 0 . Not in universe
V 0: 366 . Number of nights
 D EHLTSTAT
 T ME: Report of current health status
T ME: Report of current health status
        (question regarding respondent, screen
        HLTSTAT) The next few questions are about
        your health. Would you say your health in
        general is excellent, very good, good,
        fair, or poor? (question regarding
        respondent's children, screen CHLHLT) The
        next few questions are about the health
        of ...'s children. Would you say ...'s
        child's health in general is
        excellent, very good, good, fair, or poor?

U All respondents aged 15 and over, and any
        children aged 0 - 14 who point to the
        respondent as guardian (LNGD = respondent
        line number)
                                                                                                                                                             D AHOSPNIT
                                                                                                                                                             T ME: Allocation flag for EHOSPNIT
Allocation flag for hospital nights
V 0 .Not imputed
                                                                                                                                                                                              1 . Statistical imputation (hot
                                                                                                                                                                                                   . deck)
                                                                                                                                                                                              2 . Cold deck imputation
3 . Logical imputation (derivation)
                                                                                                                                                             D EPRESDRG
                                                                                                                                                                                                                  1195
                                                                                                                                                             T ME: Prescription medication use in the last 12 months
                                                                                                                                                                            Question regarding respondent, screen PRESDRG ) During the past 12 months, did ... take any prescription medications?
       line number)
                               -1 . Not in universe
1 . Excellent
                                                                                                                                                            Question regarding respondent's children, screen PRSDRGS) During the past 12 months did ...'s child take any prescription medications?

U All respondents aged 15 and over, and any children aged 0 - 14 who point to the respondent as guardian (LNGD = respondent's line number)
                                 2 . Very Good
3 . Good
                                  4 . Fair
                                  5 . Poor
 D AHLTSTAT
                                           1
                                                      1187
      ME: Allocation flag for EHLTSTAT
Allocation flag for health status
0 .Not imputed
1 .Statistical imputation (hot
                                                                                                                                                                   line number)
                                                                                                                                                                                           -1 . Not in universe
1 . Yes
2 . No
                                  . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
                                                                                                                                                                  APRESDRG 1 1197
ME: Allocation flag for EPRESDRG / EPRSDRGS
                                                                                                                                                                            Allocation flag prescription medication
 D EHOSPSTA
D EHOSPSTA 2 1188
T ME: Hospital stays in past 12 months
(Question regarding respondent, screen
HOSPSTA) These next questions are about
health care over the PAST TWELVE MONTHS,
that is, the period from today back to
this date one year ago. During the past
12 months was ... a patient in a hospital
overnight or longer? (Question regarding
respondent's children, screen HSPSTAS)
During the past 12 months, was ...'s
                                                                                                                                                                                              0 . Not imputed 1 . Statistical imputation (hot
                                                                                                                                                             V
                                                                                                                                                             V
V
                                                                                                                                                                                                   . deck)
                                                                                                                                                                                              2 . Cold deck imputation
3 . Logical imputation (derivation)
                                                                                                                                                                                                                  1198
                                                                                                                                                             D EDALYDRG
                                                                                                                                                              T ME: Report of daily prescription medicine
                                                                                                                                                            usage

(Question regarding respondent, screen
DALYDRG) Do ... take prescription
medicines on a daily basis? (Question
regarding respondent's children, screen
DLYDRGK) Does ...'s child take
prescription medicines on a daily basis?
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 line number), EPRSDRGS = 1, LN
is listed in EWHODRG@1 through EWHODRG@30
V -1 .Not in universe
V 1 .Yes
V 2 .No
                During the past 12 months, was ...'s child a patient in a hospital overnight
                or longer?
U All respondents aged 15 and over, and any children aged 0 - 14 who point to the respondent as guardian (LNGD = respondent's
       line number)
                              -1 . Not in universe
1 . Yes
2 . No
                                                      1190
T ME: Allocation flag for EHOSPSTA / EHSPSTAS
Allocation flag for hospital stays
V 0 . Not imputed
V 1 . Statistical imputation (hot
                                                                                                                                                             D ADALYDRG
                                                                                                                                                                                                      1
                                                                                                                                                                                                                  1200
                                                                                                                                                             T ME: Allocation flag for EDALYDRG
Allocation flag for daily prescription
                                      . deck)
. Cold deck imputation
                                  3 . Logical imputation (derivation)
                                                                                                                                                                            medicine use
```

DATA	SIZE BEGIN	DATA SIZE BEGIN
V V V	0 .Not imputed 1 .Statistical imputation (hot .deck)	V 1 . Yes V 2 . No
V V	2 . Cold deck imputation 3 . Logical imputation (derivation)	D AMDSPND 1 1211 T ME: Allocation flag for EMDSPND Allocation flag for respondent purchase
months	1 3 1201	of medical supplies in past 12 months V 0 .Not imputed V 1 .Statistical imputation (hot V .deck)
VI SDE many	ENT) During the past 12 months, how visits did make to a dentist or dental professional listed on this	V 2.Cold deck imputation V 3.Logical imputation (derivation)
chi l d past	'(Question regarding respondent's Iren, screen VSDENTK) During the 12 months, how many visits did's I make to a dentist?	D EMDSPNDS 2 1212 T ME: Did respondent buy medical supplies for children? In the last 12 months, were purchases
U All resp children responde	ondents aged 15 and over, and any aged 0-14 who point to the ent as guardian (LNGD = respondent's	made for's children for any other medical supplies or services such as those shown on this card?
line num V V 0:3	nber) O.Not in universe 166.Number of dental visits	U All respondents aged 15 and over, who are guardian (LNGD = respondent line number) of at least one child in the household aged 0 - 14
T ME: Allo Alloc	1 1204 ocation flag for EVISDENT cation flag for frequency of dental	V -1 . Not in universe V 1 . Yes V 2 . No
V V V	s in past 12 months 0 .Not imputed 1 .Statistical imputation (hot .deck)	D AMDSPNDS 1 1214 T ME: Allocation flag for EMDSPNDS Allocation flag for purchase of medical
V V D EVISDOC	2 . Cold deck imputation 3 . Logical imputation (derivation) 3 1205	supplies in past 12 months for respondent's children V 0.Not imputed V 1.Statistical imputation (hot
T ME: Freq past 12 (Ques	quency of medical provider visits, months stion regarding respondent, screen	V . deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation)
hospi how m medic such	OC) Not counting contacts during tal stays during the past 12 months, many times did see or talk to a cal doctor or other medical provider, as those shown on this card, about health? (Question regarding	D EDAYSICK 3 1215 T ME: Number of sickdays in past 12 months Including days while a patient at a hospital during the past 12 months, about how many days did illness or injury keep
respo Not i stays	ondent's children, screen VSDOCSK) ncluding contacts during hospital during the past 12 months, how many did or anyone else see or talk	U All respondents aged 15 and over. V 0:366 .Illness Days V 0 .Not in universe
to a provi U All resp	medical doctor or other medical der about's child's health? condents aged 15 and over, and any	D ADAYSICK 1 1218 T MF: Allocation flag for EDAYSICK
children responde line num V	n aged 0-14 who point to the ent ag guardian (LNGD = respondent's aber) 0 .Not in universe	Allocation flag for number of respondent sickdays in past 12 months V 0 . Not imputed V 1 . Statistical imputation (hot
V 0: 3	366 .Number of medical provider .visits	V . deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation)
Alloc	1 1208 ocation flag for EVISDOC cation flag for frequency of medical der visits in past 12 months	D TMEDPAY 5 1219 T ME: Cost resp. medical care / health ins. in past 12 months
V V V	0 . Not imputed1 . Statistical imputation (hot . deck)	During the last 12 months, about how much was paid for's own medical care and health insurance?
V V D EMDSPND	2 . Cold deck imputation 3 . Logical imputation (derivation) 2 1209	U All respondents aged 15 and over. V 0: 16000 . Cost V 0 . Not in universe
T ME: Did past 12 In th	respondent buy medical supplies in months le last 12 months, did purchase	D AMEDPAY 1 1224 T ME: Allocation flag for TMEDPAY Allocation flag for cost of respondent's
such U All resp	other medical supplies or services as those shown on this card? oondents aged 15 and over -1.Not in universe	medical care / health insurance in the past 12 months V 0 .Not imputed V 1 .Statistical imputation (hot

DATA	SIZE	BEGI N	DA	ATA	SI ZE	BEGI N
V V V	. deck 2 . Col d 3 . Logi) deck imputation cal imputation (derivation)	T	R's childi During	ren the pas	al provider contacted for st 12 months, did or
D EHSPSTAS T ME: Hospi months		1225 s of children in past 12	U	doctor	or othe childre	ee or talk to a medical er medical provider about n's health? aged 15 and over, who are
's	childre	st 12 months, were any of n a patient in a hospital longer?	v	guardian (at least o 14	(LNGD = one chil	respondent line number) of d in the household aged 0 -
children responde line num	nt as gu	aged 15 and over, with any - 14 who point to the ardian (LNGD = respondent's	V	1 2	1 . Yes 2 . No	n universe
V V	1 . Yes 2 . No	in universe		ME: Allocat Allocat whether	tion fla r respor	ag for EVSDOCS. ag of respondents answer to idents children had any
Alloc	cation f ation fl	lag for EHSPSTAS ag for hospital stays	V	(0 .Not i 1 .Stati	stical imputation (hot
V V V	1 . Stat	imputed istical imputation (hot) deck imputation	V V V	2		deck imputation cal imputation (derivation)
V D EPRSDRGS	3 . Logi 2	cal imputation (derivation) 1228		We have	e record	e not worked due to health led that's health or
Duri n chi l d	g the pa	medication use of children st 12 months did's any prescription		how lor worki ng	ng has . g? Has i	vents from working. For been prevented from t been 12 months or longer, 1 less than 12 months?
U All responder	ondents aged 0 nt as gu	aged 15 and over, with any - 14 who point to the ardian (LNGD = respondent's	V	EAGE is GT EDISPREV=1	Г 15 and I OR USI I .Not i	l LT 72, EDISAB = 1 and TNOW = 7 and EDISPREV NE 2 n universe
	ber) -1 . Not 1 . Yes 2 . No	in universe	V V		2 .less	onths or longer than 12 months
D APRSDRGS T ME: Allo	1 cation f	1230 Tag for EPRSDRGS ag for respondent's		ME: Allocat Allocat respond	ation fl tion fla dent's l	ag for ENOWKYR ag for length of time nealth has prevented om working
child: V V	ren's pr 0.Not 1.Stat	escription medication use imputed istical imputation (hot	V V V	1	O . Not i I . Stati . deck)	mputed stical imputation (hot
V V V	. deck 2 . Col d 3 . Logi) deck imputation cal imputation (derivation)	V V	EWKFUTR	2.Cold 3.Logid 2	deck imputation cal imputation (derivation)
months	dren's d	1231 entist visits in the past 12		ME: Respond 12 months	dent abl	e to work during the next
child: profe	ren visi ssional	st 12 months, did's t a dentist, or other dental listed on this card? aged 15 and over, who are	U	EAGE is G	Γ 15 and = 1 OR U	ine in the next 12 months? I LT 72, EDISAB = 1 and USITNOW = 7 and EDISPREV NE
guardian at least 14	(LNGD = one chi	respondent line number) of ld in the household aged 0 -	V V V	- 1 1		n universe
V V V	1 . Not 1 . Yes 2 . No	in universe		AWKFUTR ME: Allocat	ation fl	1242 ag for EWKFUTR ag for whether respondent
Alloc	cation f ation fl	1233 lag for EVSDENTS ag of respondents answer to	V	will be months (e able t D .Not i	to work during the next 12
wneth denta V V	l visits 0.Not	ndents children had any in past 12 months. imputed istical imputation (hot	V V V	2	. deck) 2 . Col d	stical imputation (hot deck imputation cal imputation (derivation)
V V V	. deck 2 . Col d		D	TRMOOPS ME: Edited	6 1	1243 le for out of pocket
D EVSDOCS	2	1234		expenses. Medi cal	l out-of	f-pocket costs derived using

DATA SIZE BEGIN

TREIMBUR and EMEDPAY
U All persons 15+ at the end of the reference period
V 0:99999 .Out-of-pocket expense

DATA SIZE BEGIN

D TREIMBUR 5 1249
T ME: Reimbursed medical expenses.
 Amount of money reimbursed for respondent's medical and health insurance expenses
U All persons 15+ at the end of the reference period
V 0:15600 .Dollars
D AREIMBUR 1 1254
T ME: Allocation flag for TREIMBUR
Allocation flag for amount respondent was reimbursed for medical and health insurance expenses.
V 0 .Not imputed
V 1 .Statistical imputation (hot .deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)

D FILLER 2 1255 T Filler

SOURCE AND ACCURACY STATEMENT

for the Survey of Income and Program Participation¹ from 1996 Public Use Files

SOURCE OF DATA

The data was collected in the 1996 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 1996 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 don't 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.

For the first interview of the panel, Wave 1, we obtained interviews from occupants of about 36,700 of the 49,200 designated living quarters. We found most of the remaining 12,500 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 3,400 of the 12,500 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 92 percent of all eligible living quarters participated in the first interview of the panel.

For subsequent interviews, only original sample persons (those in Wave 1 sample households 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.

¹For questions or further assistance with the information provided in this document, contact the Survey of Income and Program Participation Branch of the Demographic Statistical Methods Division on (301) 457-4192 or via the internet using Karen.C.King@ccmail.census.gov

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 4 years beginning in April 1996. 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.

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 1996 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 1996 panel. For example, Wave 1 rotation group 1 of the 1996 panel was interviewed in April 1996 and data for the reference months December 1995 through March 1996 were collected.

Estimation. We used several stages of weight adjustments in the estimation procedure to derive the SIPP cross-sectional person 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 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 (F_{N1}) . The second compensated for person noninterviews occurring in subsequent interviews (F_{N2}) . 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 weight applied is the Second Stage Adjustment Factor (F_{2s}) . This weight adjusts estimates to population controls and causes husbands' and wives' weights to be equal.

The final cross-sectional weight is $\mathbf{Fw_c} = \mathbf{BW} \times \mathbf{DCF} \times \mathbf{F_{n1}} \times \mathbf{F_{2S}}$ for wave 1 and is $\mathbf{Fw_c} = \mathbf{IW} \times \mathbf{F_{n2}} \times \mathbf{F_{2S}}$ for waves 2+, where \mathbf{IW} is either $\mathbf{BW} \times \mathbf{DCF} \times \mathbf{F_{n1}}$ or \mathbf{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. We are making several improvements to SIPP weighting methods beginning with this panel. They are described below.

- We dropped the first stage factor (F_{1s}) 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 two and seven 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.

Additional Methodology

Use of Weights. Each household and each person within each household on each wave tape 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 1996. To estimate monthly averages of a given measure (e.g., total, mean) over a number of consecutive months, sum the monthly estimates and divide by the number of months.

To form an estimate for a particular month, use the <u>reference month</u> 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 1995 data is only available from rotations 2, 3, and 4 for Wave 1 of the 1996 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. 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 tapes contain no weight for characteristics that involve a persons's or household's status over two or more months (e.g., number of households with a 50 percent increase in income between November and December 1995).

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 are not recommended. The state codes on the file are primarily of use

in linking respondent characteristics with appropriate contextual variables (e.g., state-specific welfare criteria) and for tabulating data by user-defined groupings of states.

Producing Estimates for the Metropolitan Population. For Washington, DC and 14 other states, metropolitan or non-metropolitan residence is identified (variable H*-METRO). In 28 additional states, where the non-metropolitan population in the sample was small enough to present a disclosure risk, a fraction of the metropolitan sample was recoded to be indistinguishable from non-metropolitan cases (H*-METRO= 2). In these states, therefore, the cases coded as metropolitan (H*-METRO= 1) represent only a subsample of that population.

In producing state estimates for a metropolitan characteristic, multiply the individual, family, or household weights by the metropolitan inflation factor for that state, presented in Table 3. (This inflation factor compensates for the subsampling of the metropolitan population and is 1.0 for the states with complete identification of the metropolitan population.)

The same procedure applies when creating estimates for particular identified MSA's or CMSA's-apply the factor appropriate to the state. For multi-state MSA's, use the factor appropriate to each state part. For example, to tabulate data for the Maine, ME-VT, apply the Vermont factor of 1.57953 to weights for residents of the Vermont part of the MSA; Maine residents require no modification to the weight (i.e., their factors equal 1.57953).

In producing regional or national estimates of the metropolitan population, it is also necessary to compensate for the fact that no metropolitan subsample is identified within two states (Mississippi and West Virginia). Thus, factors in the right-hand column of Table 3 should be used for regional and national estimates. The results of regional and national tabulations of the metropolitan population will be biased slightly. However, less than one-half of one percent of the metropolitan population is not represented.

Producing Estimates for the Non-Metropolitan Population. State, regional, and national estimates of the non-metropolitan population cannot be computed directly, except for Washington, DC and the 13 states where the factor for state tabulations in Table 3 is 1.0. In all other states, the cases identified as not in the metropolitan subsample (METRO= 2) are a mixture of non-metropolitan and metropolitan households. Only an indirect method of estimation is available: first compute an estimate for the total population, then subtract the estimates for the metropolitan population. The results of these tabulations will be slightly biased.

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:

- C inability to obtain information about all cases in the sample
- C definitional difficulties
- C differences in the interpretation of questions
- c inability or unwillingness on the part of the respondents to provide correct information
- c 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
- C biases resulting from the differing recall periods caused by the interviewing pattern used
- C 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 <u>SIPP Quality Profile</u> by Thomas B. Jabine, Karen E. King and Rita J. Petroni, issued May 1990.

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 nonBlacks. Ratio estimation to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group. 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-April 1996 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 - Age by Nonblack/Black Status and Sex

NonBlack

Black

Age	M	F	M	F
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	0.9651		
85+	0.9558	0.9669		

These coverage ratios are for April 1996.

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 <u>SIPP Quality Profile</u> for known differences with data from other sources and further discussions.

Sampling Error. 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.

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_{DIFF} . If X_A - X_B is between -1.6 times S_{DIFF} and + 1.6 times S_{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_{DIFF} or larger than + 1.6 times S_{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:

- C Replicate Weighting Methods,
- C Generalized Variance parameters (denoted as "a" and "b"),
- C Simplified tables using the "a" and "b" parameters.

 The most reliable method is the Replicate Weighting Method. 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 and two parameters (denoted "a" and "b") were developed to approximate the standard error behavior of each group of estimates. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. These "a" and "b" parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 4 provides base "a" and "b" parameters to be used for the 1996 panel estimates. Table 10 provides parameters for calculating 1996 topical module variances.

The factors provided in Table 5 when multiplied by the base parameters of Table 4 for a given subgroup and type of estimate give the "a" and "b" parameters for that subgroup and estimate type for the specified reference period. For example, the base "a" and "b" parameters for total number of households are -0.00002480 and 2,474, respectively. For Wave 1 the factor for March 1996 is 1 since 4 rotation months of data is available. So, the "a" and "b" parameters for total household income in March 1996 based on Wave 1 are -0.00002480 and 2,474, respectively. Also for Wave 1, the factor for the first quarter of 1996 is 1.2222 since 9 rotation months of data are available (rotations 1 and 2 provide 3 rotations months each, while rotations 3 and 4 provide 1 and 2 rotation months, respectively). So the "a" and "b" parameters for total

number of households in the first quarter of 1992 are -0.00003031 and 3.024, respectively for Wave 1.

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 parameter for computation of approximate standard errors are given in the following sections.

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

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 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 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

$$s_x$$
 ' fs (1)

where f is the appropriate "f" factor from Table 4, and s is the standard error on the estimate obtained by interpolation from Table 6 or 7. Alternatively, s_x may be approximated by the formula

$$s_{y} = \sqrt{ax^{2} \% bx}$$
 (2)

from which the standard errors in Tables 8 and 9 were calculated. Here x is the size of the estimate and "a" and "b" are the parameters associated with the particular type of characteristic being estimated. Use of formula 2 will provide more accurate results than the use of formula 1.

Illustration.

Suppose SIPP estimates for Wave 1 of the 1996 panel show that there were 1,700,000 black households with monthly household income above \$4,000. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 6 are

$$a = -0.00018540$$
 $b = 2,160$ $f = 0.61$ $s = 117,000$

Using formula 1, the approximate standard error is

$$s_{y} = 71,370$$

Using formula 2, the approximate standard error is

$$\sqrt{(\&0.00018540)(1,700,000)^2\%(2,160)(1,700,000)}$$
' 56,002

Using the standard error based on formula 2, the approximate 90-percent confidence interval as shown by the data is from 1,610,397 to 1,789,603. 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

$$s_{\bar{x}} \cdot \sqrt{\left(\frac{b}{y}\right)s^2}$$
 (3)

where y is the size of the base, s² 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 $Z_{j-1} < x_i \# Z_j$.

The estimated population variance, s^2 , is given by the formula:

$$s^{2}$$
' $\mathbf{j}_{j'1}^{c}$ $p_{j}m_{j}^{2} \& \bar{x}^{2}$, (4)

where p_j is the estimated proportion of units in group j, and $m_j = (Z_{j-1} + Z_j/2)$. The most representative value of the item in group j is assumed to be m_j . If group c is open-ended, i.e., 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:

$$\bar{x}$$
 ' $j_{j'1}^c$ $p_j m_j$.

In the second method, the estimated population variance is given by

$$s^{2} \cdot \frac{\mathbf{j}_{i \cdot 1}^{n} w_{i} x_{i}^{2}}{n} \& \bar{x}^{2} , \qquad (5)$$

where there are n units with the item of interest and w_i is the final weight for unit I. The mean, \bar{x} , can be obtained from the formula

$$ar{x} \cdot rac{\mathbf{j}_{1 \cdot 1}^{n} w_{i} x_{i}}{\sum_{i \cdot 1}^{n} w_{i}}.$$

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 1996 is given in Table 11.

Using formula 4 and the mean monthly cash income of \$2,530 the approximate population variance, s², is

$$s^{2}$$
 ' $\left(\frac{1,371}{39,851}\right) (150)^{2} \% \left(\frac{1,651}{39,851}\right) (450)^{2} \% \dots \%$ $\left(\frac{1,493}{39,851}\right) (9,000)^{2} \& (2,530)^{2} ' 3,159,887.$

Using formula 3 and the appropriate base "b" parameter from Table 4, the estimated standard error of a mean \bar{x} is

$$s_{\bar{x}}$$
 ' $\sqrt{\left(\frac{3,476}{39,851,000}\right)$ (3,159,887) ' \$16.60

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:

$$s_{x} \cdot \sqrt{(b) (y) s^{2}} \tag{6}$$

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

$$s_{(x,p)}$$
 ' fs (7)

when data from all four rotations are used to estimate p.

In this formula, f is the appropriate "f" factor from Table 6 and s is the standard error of the estimate from Table 10 or 11.

Alternatively, it may be approximated by the formula

$$s_{(x,p)} \cdot \sqrt{\frac{b}{x}} (p) (100\&p)$$
 (8)

from which the standard errors in Tables 10 and 11 were calculated. Here x is the size of the subclass of social units which is the base of the percentage, p is the percentage (0< p< 100), and p 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.

Illustration.

Suppose that, in the month of January 1996, 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 5,053 from Table 4 and a factor of 1 for the month of January 1996 from Table 7, the approximate standard error is

$$\sqrt{\frac{4,611}{(16,812,000)}}$$
 (6.7) (100&6.7) ' 0.41 percent

Consequently, the 90 percent confidence interval as shown by these data is from 6.3 to 7.1 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 ($X_{_{A}}$ / $X_{_{N}}$)

or it may be the ratio of two means with an adjustment for different bases:

$$p_{_{I}}$$
 ' 100 ($\hat{p}_{_{A}}$ $\bar{X}_{_{A}}$ / $\bar{X}_{_{N}}$)

where x_A and x_N are aggregate money figures, \bar{x}_A and \bar{x}_N are mean money figures, and \hat{p}_A is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$s_{I} \cdot \sqrt{\left(\frac{\hat{p}_{A}\bar{x}_{A}}{\bar{x}_{N}}\right)^{2} \left[\left(\frac{s_{p}}{\hat{p}_{A}}\right)^{2} \% \left(\frac{s_{A}}{\bar{x}_{A}}\right)^{2} \% \left(\frac{s_{B}}{\bar{x}_{N}}\right)^{2}\right]}$$
, (9)

where s_p is the standard error of $\hat{\mathcal{D}}_A$, s_A is the standard error of $\bar{\mathcal{X}}_A$ and s_B is the standard error of $\bar{\mathcal{X}}_N$. To calculate s_p , use formula 8. The standard errors of $\bar{\mathcal{X}}_N$ and $\bar{\mathcal{X}}_A$ may be calculated using formula 3.

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

Illustration.

Suppose that in January 1996, 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 0.31%, \$5799, and \$2867. 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

$$s_{\scriptscriptstyle I} \cdot \sqrt{\left(\frac{(0.098)(72121)}{78734}\right)^2 \left[\left(\frac{0.0031}{0.098}\right)^2 \% \left(\frac{5799}{72121}\right)^2 \% \left(\frac{2867}{78734}\right)^2\right]}$$

= 0.008

= 0.8%

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x\&y)} ' \sqrt{s_x^2 \% s_y^2}$$
 (10)

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.

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 1996 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 4 and formula 2, the standard errors of these numbers are approximately 104,414 and 94,801, respectively. The difference in sample estimates is 9,439 and using formula 10, the approximate standard error of the difference is

$$\sqrt{(104,414)^2 \% (94,801)^2}$$
 ' 95,371

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 9,439 to the product $1.6 \times 95,371 = 152,594$. Since the difference is less than 1.6 times the standard error of the difference, the data show that the two age groups are not significantly different at the 10 percent significance level.

Standard Error of a Median. The median quantity of some 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

$$X_{pN}$$
' $\exp\left[\left(Ln\left(\frac{pN}{N_1}\right) / Ln\left(\frac{N_2}{N_1}\right)\right) Ln\left(\frac{A_2}{A_1}\right)\right]A_1$ (11)

if Pareto Interpolation is indicated and

$$X_{PN} \cdot \left[\frac{PN\&N_1}{N_2\&N_1} \quad (A_2\&A_1) \% A_1 \right]$$
 (12)

if linear interpolation is indicated, where

N is the size of the group,

 A_1 and A_2 are the lower and upper bounds, respectively, of the interval in which

X_{pN} falls,

 N_1 and N_2 are the estimated number of group members owning more than A_1

and A2, respectively,

exp refers to the exponential function and

Ln refers to the natural logarithm function.

Illustration.

To illustrate the calculations for the sampling error on a median, we return to Table 14. The median monthly income for this group is \$2,158. The size of the group is 39,851,000.

- 1. Using formula 8, the standard error of 50 percent on a base of 39,851,000 is about 0.6 percentage points.
- 2. Following step 2, the two percentages of interest are 49.4 and 50.6.
- 3. By examining Table 14, we see that the percentage 49.4 falls in the income interval from 2000 to 2499. (Since 55.5% receive more than \$2,000 per month, the dollar value corresponding to 49.4 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

$$22,000 \exp \left[\left(Ln \left(\frac{(.494)(39,851,000)}{22,106,000} \right) / Ln \left(\frac{16,307,000}{22,106,000} \right) \right) Ln \left(\frac{2,500}{2,000} \right) \right]$$

Also by examining Table 11, we see that 50.6 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

$$$2,000 \exp \left[\left(Ln \left(\frac{(.506)(39,851,000)}{22,106,000} \right) / Ln \left(\frac{16,307,000}{22,106,000} \right) \right) Ln \left(\frac{2,500}{2,000} \right) \right]$$

Thus, the 68-percent confidence interval on the estimated median is from \$2139 to \$2177. An approximate standard error is

Standard Errors of Ratios of Means and Medians. The standard error for a ratio of means or medians is approximated by:

$$S_{\frac{X}{Y}} \cdot \sqrt{\left(\frac{X}{Y}\right)^2 \cdot \left(\frac{S_Y}{Y}\right)^2 \% \left(\frac{S_X}{X}\right)^2}$$
(13)

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.

Table 1. 1996 Panel Topical Modules

<u>Wave</u>	<u>Topical Module</u>
1	Recipiency History and Employment History
2	Work Disability; Education & Training; Marital; Migration; and Fertility Histories; and Household Relationships
3	Eligibility and Assets & Liabilities
4	Annual Income & Retirement Accounts; Taxes; Work Schedule; and Child Care
5	School Enrollment & Financing; Child Support; Support for Non-Household Members; Disability; and variable modules to be determined
6	Eligibility and Well-Being
7	Annual Income & Retirement Accounts; Taxes; and Retirement & Pension Plan Coverage
8	Variable modules to be determined
9	Eligibility and Assets & Liabilities
10	Annual Income & Retirement Accounts; Taxes; Work Schedule; and Child Care
11	Child Support; Support for Non-Household Members; Disability; and variable modules to be determined
12	Eligibility; and variable modules to be determined

Table 2. Reference Months for Each Interview Month - 1996 Panel

Reference Period

Month of <u>Interview</u>	Wave/ Rotation	<u>1st Quarter</u> (1996) <u>Jan Feb Mar</u>	<u>2nd Quarter</u> (1996) <u>Apr May Jun</u>	<u>3rd Quarter</u> (1996) <u>Jul Aug Sep</u>	4th Quarter (1996) Oct Nov Dec		3rd Quarter (1999) Jul Aug Sep	4th Quarter (1999) Oct Nov Dec
Apr 96	1/1	X X X						
May	1/2	X X X	X					
June	1/3	X X	X X					
July	1/4	X	X X X					
Aug	2/1		X X X	X				
Sept	2/2		X X	X X				
Oct	2/3		X	X X X				
Nov	2/4			X X X	X			
Dec	3/1			X X	X X			
Jan 97	3/2			X	X X X			
Feb	3/3				X X X			
Aug 99	11/1							
Sept	11/2							
Oct	11/3						XXX	
Nov	11/4						XXX	X
Dec	12/1						ΧX	XX
Jan	12/2						X	XXX
Feb	12/3							XXX
Mar 2000	12/4							XX

Table 3. Metropolitan Subsample Factors to be Applied to Compute National and Subnational Estimates

		Factors for use in State or CMSA (MSA) Tabulations	Factors for use in Regional or National Tabulations
Northeast:	Connecticut Maine	1.00000 1.57953	1.00000 0.65171
	Massachusetts	1.03252	1.03252
	New Hampshire	1.24580	1.24580
	New Jersey	1.00000	1.00000
	New York	1.00000	1.00000
	Pennsylvania	1.00000	1.00000
	Rhode Island	1.00000	1.00000
	Vermont	1.57953	0.65171
Midwest:	Illinois	1.00735	1.00735
	Indiana	1.00000	1.00000
	Iowa	1.30446	1.30446
	Kansas	1.16632	1.16632
	Michigan	1.02281	1.02281
	Minnesota	1.06701	1.06701
	Missouri	1.00000	1.00000
	Nebraska	1.30873	1.30873
	North Dakota		
	Ohio	1.00000	1.00000
	South Dakota		
	Wisconsin	1.00908	1.0098
South:	Alabama	1.07631	1.07631
	Arkansas	1.28386	1.28386
	Delaware	1.49701	1.49701
	D.C.	1.00000	1.00000
	Florida	1.01184	1.01184
	Georgia	1.01513	1.01513
	Kentucky	1.07446	1.07446
	Louisiana	1.06406	1.06406
	Maryland	1.00000	1.00000
	Mississippi		
	North Carolina	1.00000	1.00000
	Oklahoma	1.07759	1.07759
	South Carolina	1.08096	1.08096
	Tennessee	1.00980	1.00980
	Texas	1.01112	1.01112
	Virginia	1.01554	1.01554
	West Virginia		

⁻ indicates no metropolitan subsample is identified for the state

Table 3.cont'd. Metropolitan Subsample Factors to be Applied to Compute National and Subnational Estimates

		Factors for use in State or CMSA (MSA) Tabulations	Factors for use in Regional or National Tabulations
West:	Alaska		
	Arizona	1.02596	1.02596
	California	1.00000	1.00000
	Colorado	1.13327	1.13327
	Hawaii	1.00000	1.00000
	Idaho		
	Montana		
	Nevada	1.00000	1.00000
	New Mexico	1.66611	1.66611
	Oregon	1.03327	1.03327
	Utah	1.00000	1.00000
	Washington	1.03799	1.03799
	Wyoming		

⁻ indicates no metropolitan subsample is identified for the state

Table 4: SIPP Indirect Generalized Variance Parameters for the 1996 Panel

Characteristics			Parameters		
PERSONS		a	b	DEFF	f
Poverty and Program 1	Participation	-0.00002071	4,241	1.80	0.72
·	Male	-0.00004305	4,241	1.80	0.72
	Female	-0.00003999	4,241	1.80	0.72
Income and Labor Force		-0.00001697	3,476	1.47	0.65
	Male	-0.00003528	3,476	1.47	0.65
	Female	-0.00003278	3,476	1.47	0.65
Other (Person) Items		-0.00002073	5,479	2.32	0.82
	Male	-0.00004245	5,479	2.32	0.82
	Female	-0.00004053	5,479	2.32	0.82
Black (Person) Items		-0.00013740	4,611	1.95	0.75
,	Male	-0.00029645	4,611	1.95	0.75
	Female	-0.00025609	4,611	1.95	0.75
Hispanic (Person) Item	ns ·	-0.00026708	5,746	2.43	0.84
_	Male	-0.00052410	5,746	2.43	0.84
	Female	-0.00054462	5,746	2.43	0.84
Metro/NonMetro (Pers	ion) Itoma	-0.00003100	8,191	3.47	1.00
Med o/Monivied o (1 ers	Male	-0.00003100	8,191	3.47	1.00
	Female	-0.00006059	8,191	3.47	1.00
Poverty and Program l	Participation				
Demographic		-0.00001361	2,788	1.18	0.58
Person Items (age/race	/sex/marital status)		,		
` 0	Male	-0.00002830	2,788	1.18	0.58
	Female	-0.00002629	2,788	1.18	0.58
HOUSEHOLDS					
Total or White		-0.00002480	2,474	1.05	0.65
Black		-0.00018540	2,160	0.92	0.61
Hispanic		-0.00041675	2,968	1.26	0.72
Metro/NonMetro		-0.00005798	5,783	2.45	1.00

Note 1: For Wave 4 and beyond, to account for sample attrition, multiply the a and b parameters by 1.06 for estimates which include data.

Use the "Other (Person) Items" parameters for tabulations of persons 15+ in the labor force, retirement tabulations, 0+ program participation, 0+ benefits, 0+ income, and 0+ labor force tabulations, in addition to any other types of person tabulations not specifically covered by another characteristic in this Table.

Table 5. Factors to be Applied to Table 6 Base Parameters to Obtain Parameters for Various Reference Periods

# of available <u>rotation months</u> ¹	<u>factor</u>
Monthly estimate	
1 2 3 4	4.0000 2.0000 1.3333 1.0000
1st Quarter 1996 to 4th Quarter 2000	1.000

Note 1: The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimate.

Table 6. Standard Errors of Estimated Numbers of Households, Families, or Unrelated Persons (Numbers in Thousands)

Size of Estimate	Standard Error*	Size of Estimate	Standard Error
200	34	25,000	329
300	42	30,000	348
500	54	40,000	372
750	66	50,000	380
1,000	76	60,000	372
2,000	106	70,000	347
3,000	130	75,000	328
5,000	166	80,000	303
7,500	200	90,000	225
10,000	228	95,000	162
15,000	271	99,500	37

 $^{^{}st}$ To account for sample attrition, multiply the standard error of the estimate by 1.06 for estimates which include data from Wave 4 and beyond.

Table 7. Standard Errors of Estimated Numbers of Persons (Numbers in Thousands)

Size of Estimate	Standard Error*	Size of Estimate	Standard Error
200	40	90,000	697
300	50	100,000	714
500	64	110,000	725
750	78	120,000	732
1,000	90	130,000	735
2,000	128	140,000	734
3,000	156	150,000	729
5,000	200	160,000	719
7,500	244	170,000	705
10,000	281	180,000	686
15,000	340	190,000	661
25,000	431	200,000	631
30,000	467	210,000	594
40,000	527	220,000	549
50,000	576	230,000	494
60,000	616	240,000	425
70,000	649	250,000	332
75,000	663	260,000	185
80,000	676	264,000	43

^{*} To account for sample attrition, multiply the standard error of the estimate by 1.06 for estimates which include data from Wave 4 and beyond.

Table 8. Standard Errors of Estimated Percentages of Households, Families, or Unrelated Persons

D CE d 1	Estimated Percentages*					
Base of Estimated Percentage (Thousands)	< = 1 or > = 9	2 or 98	5 or 95	10 or 90	25 or 75	50
200	1.69	2.38	3.71	5.10	7.36	8.50
300	1.38	1.94	3.03	4.17	6.01	6.94
500	1.07	1.51	2.34	3.23	4.66	5.38
750	0.87	1.23	1.91	2.63	3.80	4.39
1,000	0.76	1.06	1.66	2.28	3.29	3.80
2,000	0.54	0.75	1.17	1.61	2.33	2.69
3,000	0.44	0.61	0.96	1.32	1.90	2.20
5,000	0.34	0.48	0.74	1.02	1.47	1.70
7,500	0.28	0.39	0.61	0.83	1.20	1.39
10,000	0.24	0.34	0.52	0.72	1.04	1.20
15,000	0.20	0.27	0.43	0.59	0.85	0.98
25,000	0.15	0.21	0.33	0.46	0.66	0.76
30,000	0.14	0.19	0.30	0.42	0.60	0.69
40,000	0.12	0.17	0.26	0.36	0.52	0.60
50,000	0.11	0.15	0.23	0.32	0.47	0.54
60,000	0.10	0.14	0.21	0.29	0.43	0.49
70,000	0.09	0.13	0.20	0.27	0.39	0.45
75,000	0.09	0.12	0.19	0.26	0.38	0.44
80,000	0.08	0.12	0.19	0.26	0.37	0.43
90,000	0.08	0.11	0.17	0.24	0.35	0.40
95,000	0.08	0.11	0.17	0.23	0.34	0.39
99,500	0.08	0.11	0.17	0.23	0.33	0.38

 $^{^{}st}$ To account for sample attrition, multiply the standard error of the estimate by 1.06 for estimates which include data from Wave 4 and beyond.

Table 9. Standard Errors of Estimated Percentages of Persons

D 67.4 . 1	Estimated Percentages*						
Base of Estimated Percentage (Thousands)	< = 1 or > = 9	2 or 98	5 or 95	10 or 90	25 or 75	50	
200	2.01	2.83	4.41	6.07	8.76	10.12	
300	1.64	2.31	3.60	4.96	7.15	8.26	
600	1.16	1.64	2.55	3.51	5.06	5.84	
1,000	0.90	1.27	1.97	2.72	3.92	4.53	
2,000	0.64	0.90	1.39	1.92	2.77	3.20	
5,000	0.40	0.57	0.88	1.21	1.75	2.02	
7,500	0.33	0.46	0.72	0.99	1.43	1.65	
10,000	0.28	0.40	0.62	0.86	1.24	1.43	
15,000	0.23	0.33	0.51	0.70	1.01	1.17	
20,000	0.20	0.28	0.44	0.61	0.88	1.01	
25,000	0.18	0.25	0.39	0.54	0.78	0.91	
30,000	0.16	0.23	0.36	0.50	0.72	0.83	
50,000	0.13	0.18	0.28	0.38	0.55	0.64	
75,000	0.10	0.15	0.23	0.31	0.45	0.52	
100,000	0.09	0.13	0.20	0.27	0.39	0.45	
125,000	0.08	0.11	0.18	0.24	0.35	0.40	
150,000	0.07	0.10	0.16	0.22	0.32	0.37	
200,000	0.06	0.09	0.14	0.19	0.28	0.32	
225,000	0.06	0.08	0.13	0.18	0.26	0.30	
250,000	0.06	0.08	0.12	0.17	0.25	0.29	
260,000	0.06	0.08	0.12	0.17	0.24	0.28	
264,000	0.06	0.08	0.12	0.17	0.24	0.28	

 $^{^{}st}$ To account for sample attrition, multiply the standard error of the estimate by 1.06 for estimates which include data from Wave 4 and beyond.

Table 10. 1996 Wave 1 Topical Module Generalized Variance Parameters

	<u>a</u>	<u>b</u>
Employment History		
Both Sexes 18+ Males 18+ Females 18+	-0.00001632 -0.00003392 -0.00003152	3,476 3,476 3,476
Recipiency History		
Both Sexes 18+ Males 18+ Females 18+	-0.00001991 -0.00004139 -0.00003845	4,241 4,241 4,241

Use the "15+ Income and Labor Force" core parameter for tabulations of reasons for not working/reservation wage and work related income.

Table 11. Distribution of Monthly Cash Income Among Persons 25 to 34 Years Old

	Total	under \$300	\$300 to \$599	\$600 to \$899	\$900 to \$1,199	\$1,200 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 and over
Thousands in interval	39,85	1371	165	225	2734	3452	6278	5799	4730	3723	2519	2619	1223	1493
Percent with at least as much as lower bound of interval		100.0	96.6	92.4	86.7	79.9	71.2	55.5	40.9	29.1	19.7	13.4	6.8	3.7

CONTROL COUNTS

Item	ScFac	Total	NonNum	NegNum	Val - R	Val - D	Val - 0	0	1	2	3	4	5	6	7	8	9
SSUSEQ	3	88755	0	0	0	0	0	2382	2488	2385	2398	2416	2400	2465	2564	2443	2507
SSUID	0	88755	88755	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	88755	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	88755	0	0	0	0	0	0	0	0	88755	0	0	0	0	0	0
SROTAT		88755	0	0	0	0	0	0	22082	22283	22290	22100	0	0	0	0	0
TFI PSS'	T 0	88755	0	0	0	0	0	0	1448	281	0	1918	721	10650	0	885	1078
SHHADI	D 1	88755	0	0	0	0	0	0	78335	5367	5053	0	0	0	0	0	0
SI NTHH	ID 1	88755	0	0	0	0	147	0	78075	5309	5224	0	0	0	0	0	0
EOUTCO:	ME 1	88755	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFI D	1	88755	0	0	0	0	0	84538	3971	234	12	0	0	0	0	0	0
RFI D2	1	88755	0	2889	0	0	0	82257	3381	216	12	0	0	0	0	0	0
EPPI DX	1	88755	0	0	0	0	0	88562	192	1	0	0	0	0	0	0	0
EENTAI:	D 1	88755	0	0	0	0	0	0	86548	1255	952	0	0	0	0	0	0
EPPPNU	M 2	88755	0	0	0	0	0	0	84045	2527	2183	0	0	0	0	0	0
EPOPST.	AT 0	88755	0	0	0	0	0	0	67790	20965	0	0	0	0	0	0	0
EPPI NT	VW O	88755	0	0	0	0	0	0	41285	23723	2782	0	20965	0	0	0	0
EPPMI S	4 0	88755	0	0	0	0	0	0	88755	0	0	0	0	0	0	0	0
ESEX	0	88755	0	0	0	0	0	0	42268	46487	0	0	0	0	0	0	0
ERACE	0	88755	0	0	0	0	0	0	72338	12252	1129	3036	0	0	0	0	0
EORI GI	N O	88755	0	0	0	0	0	0	433	828	6006	1155	421	8139	236	4876	2794
WPFI NW	GT 8	88755	0	0	0	0	0	88740	11	0	1	0	3	0	0	0	0
ERRP	0	88755	0	0	0	0	0	0	23515	10388	17599	28682	1819	812	802	1576	152
TAGE	0	88755	0	0	0	0	1144	0	1277	1293	1461	1474	1508	1498	1501	1444	1424
EMS	0	88755	0	0	0	0	0	0	36088	661	4888	6523	1632	38963	0	0	0
EPNSPO		88755	0	0	0	0	0	0	35093	531	464	0	0	0	0	0	0
EPNMOM	[2	88755	0	0	0	0	0	0	29550	519	442	0	0	0	0	0	0
EPNDAD		88755	0	0	0	0	0	0	21831	400	313	0	0	0	0	0	0
EPNGUA		88755	0	61521	0	0	0	0	26140	385	337	0	0	0	0	0	0
RDESGP	NT O	88755	0	20965	0	0	0	0	25672	42118	0	0	0	0	0	0	0
EEDUCA'		88755	0	22721	0	0	0	0	0	0	0	0	0	0	0	0	0
EPALUN	V 0	88755	0	20965	0	0	0	0	67790	0	0	0	0	0	0	0	0
EALOW	0	88755	0	20965	0	0	0	0	483	67307	0	0	0	0	0	0	0
AALOW	0	88755	0	0	0	0	82665	0	6090	0	0	0	0	0	0	0	0
EALOWA	6	88755	0	0	0	0	88272	482	0	1	0	0	0	0	0	0	0
AALOWA	0	88755	0	0	0	0	88631	0	124	0	0	0	0	0	0	0	0

EALSB	0	88755	0	80282	0	0	0	0	7638	835	0	0	0	0	0	0	0
AALSB	0	88755	0	0	0	0	88007	0	748	0	0	0	0	0	0	0	0
TALSBV	3	88755	0	0	0	0	81117	4475	864	476	352	154	311	95	105	38	29
AALSBV	0	88755	0	0	0	0	85873	0	2882	0	0	0	0	0	0	0	0
EALJCH	0	88755	0	52667	0	0	0	0	11330	24758	0	0	0	0	0	0	0
AALJCH	0	88755	0	0	0	0	85987	0	2768	0	0	0	0	0	0	0	0
TALJCHA	2	88755	0	0	0	0	77889	2244	1694	1656	658	478	1152	306	456	122	94
AALJCHA	0	88755	0	0	0	0	86225	0	2530	0	0	0	0	0	0	0	0
EALJDB	0	88755	0	52667	0	0	0	0	19314	16774	0	0	0	0	0	0	0
AALJDB	0	88755	0	0	0	0	85435	0	3320	0	0	0	0	0	0	0	0
EALJDL	0	88755	0	52667	0	0	0	0	4950	31138	0	0	0	0	0	0	0
AALJDL	0	88755	0	0	0	0	85433	0	3322	0	0	0	0	0	0	0	0
EALJDO	0	88755	0	52667	0	0	0	0	4032	32056	0	0	0	0	0	0	0
AALJDO	0	88755	0	0	0	0	85447	0	3308	0	0	0	0	0	0	0	0
EALJDAB	6	88755	0	0	0	0	69441	19314	0	0	0	0	0	0	0	0	0
AALJDAB	0	88755	0	0	0	0	84945	0	3810	0	0	0	0	0	0	0	0
EALJDAL	6	88755	0	0	0	0	83805	4950	0	0	0	0	0	0	0	0	0
AALJDAL	0	88755	0	0	0	0	87769	0	986	0	0	0	0	0	0	0	0
EALJDAO	6	88755	0	0	0	0	84723	4032	0	0	0	0	0	0	0	0	0
AALJDAO	0	88755	0	0	0	0	88095	0	660	0	0	0	0	0	0	0	0
EALI CH	0	88755	0	20965	0	0	0	0	10879	56911	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
SSUSEQ	3	2454	2491	2349	2415	2359	2641	2398	2573	2334	2380	2533	2377	2330	2443	2507
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	88755	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTAT	ON O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFI PSS	T 0	284	169	4350	2352	0	207	527	4233	2146	953	883	1294	1438	0	1317
SHHADI	D 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SINTHH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCO:	ME 1	0	0	0	0	0	0	0	0	0	0	88648	0	0	0	0
RFI D	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFI D2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPI DX	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAI	D 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPPNU	M 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPST.	AT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPI NT	VW 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPMI S	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORI GI	N O	1443	649	1688	1426	760	406	245	2007	0	0	3014	3525	125	992	353
WPFI NW	GT 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	1171	1010	255	974	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	1386	1443	1344	1418	1350	1355	1392	1336	1189	1142	1136	1067	1113	1062	1157
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPO	US 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	I 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUA	RD 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGP	NT O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCA	TE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPALUN	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOWA	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOWA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALSBV	3	178	8	82	15	14	77	8	15	2	14	78	5	7	5	231
AALSBV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AALJCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALJCHA	2	614	44	192	40	28	362	18	48	18	12	106	8	18	2	12
AALJCHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJD0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAB	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAL	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAO	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
SSUSEQ	3	2467	2345	2250	2437	2307	2469	2394	2390	2367	2489	2509	1299	0	0	0
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	. 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTAT	ON O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFI PSS	T 0	1808	3106	1880	1082	2099	511	740	302	459	2683	364	5347	2785	0	3711
SHHADI	D 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SINTHH	ID 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCO	ME 1	0	1	106	0	0	0	0	0	0	0	0	0	0	0	0
RFI D	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFI D2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPI DX	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAI	D 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPPNU	M 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPST	'AT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPI NT	WV 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPMI S	34 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORI GI	N O	644	506	256	476	0	10528	1405	174	2087	376	329	0	0	0	11976
WPFI NW	GT 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	1239	1250	1203	1229	1220	1262	1273	1340	1404	1473	1468	1491	1439	1491	1438
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSP0	US 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUA	RD 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGP	NT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCA	TE 0	0	0	0	0	0	0	352	786	1277	3128	2735	3332	3001	1032	19950
EPALUN	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOWA	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOWA	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALSBV		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALSBV		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJCH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AALJCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALJCHA	2	156	2	326	0	0	0	0	0	0	0	0	0	0	0	0
AALJCHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAB	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAL	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAO	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
SSUSEQ	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTAT	ON O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFI PSS	T 0	1354	933	4535	0	274	1331	0	1656	6621	691	0	2236	0	1648	699
SHHADI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SINTHH	ID 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCO:	ME 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFI D	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFI D2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPI DX	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAI:	D 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPPNU	M 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPST.	AT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPI NT	VW 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPMI S	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORI GI	N O	18477	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFI NW	GT 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	1533	1474	1414	1327	1277	1258	1269	1215	1239	1183	1168	944	915	944	939
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPO	US 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUA	RD 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGP	NT O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCA'	TE 0	11346	2631	1813	1879	8593	2941	741	497	0	0	0	0	0	0	0
EPALUN	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOWA	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOWA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALSBV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALSBV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJCH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	v	· ·	v	•	•	•	•	3	•	•	•	•	•	•	•	•

AALJCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALJCHA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJCHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAB	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAL	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAO	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SSUSEQ 3	Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
SPANEL 2	SSUSEQ	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAYE 0	SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATON O		2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tetp Str	SWAVE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHINDID 1	SROTATO	ON O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SINTHIELD	TFI PSST	Γ 0	1784	0	0	0	0	0	575	407	0	0	0	0	0	0	0
SOLITICOME 1	SHHADI I) 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	SINTHHI	D 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID 1	EOUTCON	ME 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPIDX	RFI D	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAID 1	RFI D2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPPNUM 2	EPPI DX	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPSTAT 0	EENTAI I) 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPINTVW 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EPPPNUN	M 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPMIS4	EPOPSTA	AT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EPPI NTV	W O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EPPMI S4	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORIGIN 0 </td <td>ESEX</td> <td>0</td>	ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWCT 8	ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EORI GI N	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE 0 810 722 734 737 636 669 652 640 631 617 680 657 589 643 616 EMS 0	WPFI NW	8 T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE 0 810 722 734 737 636 669 652 640 631 617 680 657 589 643 616 EMS 0	ERRP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TAGE	0	810	722	734	737	636	669	652	640	631	617	680	657	589	643	616
EPNSPOUS 2 0<	EMS		0		0					0	0		0		0	0	
EPNDAD 2 0 <td>EPNSPOU</td> <td>JS 2</td> <td>0</td>	EPNSPOU	JS 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD 2 0<	EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT 0<	EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCATE 0<	EPNGUA	RD 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPALUNV 0 </td <td>RDESGPN</td> <td>O TV</td> <td>0</td>	RDESGPN	O TV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOW 0 <td>EEDUCAT</td> <td>TE O</td> <td>0</td>	EEDUCAT	TE O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOW 0 <td>EPALUN</td> <td>V 0</td> <td>0</td>	EPALUN	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOWA 6 0 <td>EALOW</td> <td>0</td>	EALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOWA 0 <td>AALOW</td> <td>0</td>	AALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALSB 0 <td>EALOWA</td> <td>6</td> <td>0</td>	EALOWA	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALSB 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AALOWA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALSBV 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALSBV 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	AALSBV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EALJCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AALJCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALJCHA	Z	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
AALJCHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJD0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAB	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAL	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAO	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
SSUSEQ	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATO	ON O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFI PSS	Т О	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADI	D 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SINTHH	ID 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCO1	ME 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFI D	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFI D2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPI DX	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAI 1	D 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPPNU	M 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPST/	AT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPI NT	VW 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPMI S	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORI GI	N O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINW	GT 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	626	580	622	515	527	514	541	422	416	350	366	312	258	284	1088
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUA1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPALUN	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOWA	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOWA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALSBV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALSBV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AALJCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALJCHA	Z	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
AALJCHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJD0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAB	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAL	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAO	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
SSUSEQ	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SSUID	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTAT	ON O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFI PSS	T 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADI	D 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SINTHH	ID 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTC0	ME 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFI D	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFI D2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPI DX	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAI	D 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPPNU	M 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPST	AT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPI NT	VW 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPMI S	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORI GI	N O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINW	GT 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSP0	US 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52667
EPNMOM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	58244
EPNDAD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	66211
EPNGUA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	372
RDESGP	NT O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCA	TE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPALUN	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALOWA	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALOWA	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALSBV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALSBV		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJCH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	•	ū	•	-	-	-	-	-	-	-	-	-	-	-	-	-

AALJCH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALJCHA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJCHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAB	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAL	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALJDAO	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALJDAO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val - R	Val - D	Val - 0	0	1	2	3	4	5	6	7	8	9
AALI CH	0	88755	0	0	0	0	81932	0	6823	0	0	0	0	0	0	0	0
TALI CH		88755	0	0	0	0	78596	1845	1234	1095	792	523	881	358	249	301	137
AALI CH		88755	0	0	0	0	85854	0	2901	0	0	0	0	0	0	0	0
EALIL	0	88755	0	20965	0	0	0	0	15240	52550	0	0	0	0	0	0	0
AALI L	0	88755	0	0	0	0	81553	0	7202	0	0	0	0	0	0	0	0
EALI DB	0	88755	0	73515	0	0	0	0	12018	3222	0	0	0	0	0	0	0
AALI DB	0	88755	0	0	0	0	86985	0	1770	0	0	0	0	0	0	0	0
EALI DL	0	88755	0	73515	0	0	0	0	3296	11944	0	0	0	0	0	0	0
AALI DL	0	88755	0	0	0	0	86981	0	1774	0	0	0	0	0	0	0	0
EALI DO	0	88755	0	73515	0	0	0	0	2826	12414	0	0	0	0	0	0	0
AALI DO	0	88755	0	0	0	0	86979	0	1776	0	0	0	0	0	0	0	0
EALI DA	B 6	88755	0	0	0	0	76737	12018	0	0	0	0	0	0	0	0	0
AALI DA	B 0	88755	0	0	0	0	86060	0	2695	0	0	0	0	0	0	0	0
EALI DA	L 6	88755	0	0	0	0	85459	3295	0	1	0	0	0	0	0	0	0
AALI DA		88755	0	0	0	0	88035	0	720	0	0	0	0	0	0	0	0
EALI DA	0 6	88755	0	0	0	0	85929	2824	2	0	0	0	0	0	0	0	0
AALI DA		88755	0	0	0	0	88171	0	584	0	0	0	0	0	0	0	0
EALR	0	88755	0	78094	0	0	0	0	8766	1895	0	0	0	0	0	0	0
AALR	0	88755	0	0	0	0	87773	0	982	0	0	0	0	0	0	0	0
EALRY	0	88755	0	20965	0	0	59024	0	1192	628	687	567	786	420	257	375	145
AALRY	0	88755	0	0	0	0	86887	0	1868	0	0	0	0	0	0	0	0
TALRB	4	88755	0	0	0	0	80108	3701	1667	938	625	378	321	185	139	103	57
AALRB	0	88755	0	0	0	0	85408	0	3347	0	0	0	0	0	0	0	0
EALRA1	0	88755	0	79989	0	0	0	0	2273	1102	249	186	66	4236	654	0	0
AALRA1	0	88755	0	0	0	0	85224	0	3531	0	0	0	0	0	0	0	0
EALRA2		88755	0	87676	0	0	0	0	61	262	92	105	37	426	96	0	0
AALRA2		88755	0	0	0	0	88744	0	11	0	0	0	0	0	0	0	0
EALRA3		88755	0	88486	0	0	0	0	7	20	43	52	15	110	22	0	0
AALRA3		88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
EALRA4		88755	0	88706	0	0	0	0	2	2	1	12	4	19	9	0	0
AALRA4		88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
EALK	0	88755	0	78094	0	0	0	0	530	10131	0	0	0	0	0	0	0
AALK	0	88755	0	0	0	0	87737	0	1018	0	0	0	0	0	0	0	0
EALKY	0	88755	0	20965	0	0	67260	0	63	36	50	23	54	19	21	27	3
AALKY	0	88755	0	0	0	0	88599	0	156	0	0	0	0	0	0	0	0
TALKB	4	88755	0	0	0	0	88263	224	64	45	38	13	10	5	6	10	7
AALKB	0	88755	0	0	0	0	88464	0	291	0	0	0	0	0	0	0	0
EALKA1	0	88755	0	88225	0	0	0	0	90	51	18	12	4	323	32	0	0
AALKA1		88755	0	0	0	0	88483	0	272	0	0	0	0	0	0	0	0
EALKA2	0	88755	0	88696	0	0	0	0	1	15	8	8	3	21	3	0	0

AALKA2	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
EALKA3	0	88755	0	88739	0	0	0	0	0	0	3	1	0	11	1	0	0
AALKA3	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
EALKA4	0	88755	0	88754	0	0	0	0	0	0	0	1	0	0	0	0	0
AALKA4	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
EALT	0	88755	0	76956	0	0	0	0	9847	1952	0	0	0	0	0	0	0
AALT	0	88755	0	0	0	0	87664	0	1091	0	0	0	0	0	0	0	0
EALTY	0	88755	0	20965	0	0	57943	0	1744	1151	1035	713	926	609	497	577	272
AALTY	0	88755	0	0	0	0	87005	0	1750	0	0	0	0	0	0	0	0
TALTB	4	88755	0	0	0	0	79156	4640	1552	931	569	391	301	175	173	97	58
AALTB	0	88755	0	0	0	0	84885	0	3870	0	0	0	0	0	0	0	0
EALTA1	0	88755	0	78908	0	0	0	0	766	1347	482	266	123	6372	491	0	0
AALTA1	0	88755	0	0	0	0	85027	0	3728	0	0	0	0	0	0	0	0
EALTA2	0	88755	0	87191	0	0	0	0	74	331	157	202	69	577	154	0	0
AALTA2	0	88755	0	0	0	0	88732	0	23	0	0	0	0	0	0	0	0
EALTA3	0	88755	0	88355	0	0	0	0	20	38	77	60	29	139	37	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AALI CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALI CH		703	65	167	40	48	255	44	33	37	15	427	13	16	15	18
AALI CH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALIL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI L	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DA	В О	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DA	L 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DA	L 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DA	0 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DA	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRY	0	1308	121	398	133	127	749	107	85	72	25	420	19	23	19	10
AALRY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALRB	4	79	45	40	15	20	37	25	272	0	0	0	0	0	0	0
AALRB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	97	3	21	4	10	32	2	3	7	3	34	5	2	0	2
AALKY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALKB	4	31	6	9	7	0	2	0	15	0	0	0	0	0	0	0
AALKB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALKA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AALKA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALKA3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALKA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTY	0	933	179	309	117	75	423	107	180	0	0	0	0	0	0	0
AALTY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALTB	4	146	43	69	47	35	43	13	12	304	0	0	0	0	0	0
AALTB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AALI CH	I 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALI CH	IA 2	91	2	9	13	6	177	6	13	5	5	45	2	3	9	4
AALI CH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI L	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI L	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DI	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRY	0	93	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALRB	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	9	0	0	0	0	0	0	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
TALKB	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALKB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALKA1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AALKA	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALKA	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA:	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALKA:	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALTB	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTA	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA:	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTA	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA:	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AALI CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALI CH		77	0	2	2	3	13	0	0	3	1	357	0	0	0	0
AALI CH	A 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI L	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI L	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DA	L 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALI DA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALI DA	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALRB	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALRA4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALRA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	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
TALKB	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALKB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALKA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AALKA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALKA3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALKA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALKA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALTB	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val - D	Val - 0	0	1	2	3	4	5	6	7	8	9
AALTA3	0	88755	0	0	0	0	88753	0	2	0	0	0	0	0	0	0	0
EALTA4	0	88755	0	88660	0	0	0	0	0	5	9	25	5	43	8	0	0
AALTA4	0	88755	0	0	0	0	88754	0	1	0	0	0	0	0	0	0	0
EALLI	0	88755	0	20965	0	0	0	0	37513	30277	0	0	0	0	0	0	0
AALLI	0	88755	0	0	0	0	81296	0	7459	0	0	0	0	0	0	0	0
TALLI V	4	88755	0	0	0	0	51242	7241	6493	3794	1523	1031	3392	885	1031	566	335
AALLI V	0	88755	0	0	0	0	77772	0	10983	0	0	0	0	0	0	0	0
EALLIT	0	88755	0	51242	0	0	0	0	16494	15062	5957	0	0	0	0	0	0
AALLIT	0	88755	0	0	0	0	79831	0	8924	0	0	0	0	0	0	0	0
EALLI E	0	88755	0	60696	0	0	0	0	16994	11065	0	0	0	0	0	0	0
AALLI E	0	88755	0	0	0	0	85456	0	3299	0	0	0	0	0	0	0	0
TALLI E	V 4	88755	0	0	0	0	71761	1473	3853	2269	959	715	2051	447	502	356	213
AALLI E	V O	88755	0	0	0	0	83355	0	5400	0	0	0	0	0	0	0	0
EPOAUN	V O	88755	0	20965	0	0	0	0	67790	0	0	0	0	0	0	0	0
EOAEQ	6	88755	0	0	0	0	87749	995	5	3	0	0	1	0	0	0	0
AOAEQ	0	88755	0	0	0	0	88340	0	415	0	0	0	0	0	0	0	0
TI AJTA	3	88755	0	0	0	0	66737	7834	3130	1798	2068	736	974	602	514	262	222
AI AJTA	0	88755	0	0	0	0	78831	0	9924	0	0	0	0	0	0	0	0
TIAITA	4	88755	0	0	0	0	71047	14158	1423	688	346	227	141	104	93	86	52
AI AI TA	0	88755	0	0	0	0	68605	0	72	0	20078	0	0	0	0	0	0
TI MJA	4	88755	0	0	0	0	87585	322	506	96	38	18	48	30	6	4	6
AI MJA	0	88755	0	0	0	0	88045	0	710	0	0	0	0	0	0	0	0
TI MI A	4	88755	0	0	0	0	87902	177	242	95	45	43	27	19	9	13	3
AI MI A	0	88755	0	0	0	0	87538	0	3	0	1214	0	0	0	0	0	0
ESMJM	0	88755	0	82497	0	0	0	0	4714	1544	0	0	0	0	0	0	0
ASMJM	0	88755	0	0	0	0	88107	0	648	0	0	0	0	0	0	0	0
ESMJS	0	88755	0	81047	0	0	0	0	5158	2550	0	0	0	0	0	0	0
ASMJS	0	88755	0	0	0	0	88007	0	748	0	0	0	0	0	0	0	0
ESMJV	6	88755	0	0	0	0	81825	6888	28	0	0	10	0	0	0	4	0
ASMJV	0	88755	0	0	0	0	85129	0	3626	0	0	0	0	0	0	0	0
ESMJMA	0	88755	0	81825	0	0	0	0	146	6784	0	0	0	0	0	0	0
ASMJMA	0	88755	0	0	0	0	86789	0	1966	0	0	0	0	0	0	0	0
ESMJMA'		88755	0	0	0	0	88627	128	0	0	0	0	0	0	0	0	0
ASMJMA	V 0	88755	0	0	0	0	88689	0	66	0	0	0	0	0	0	0	0
ESMI	0	88755	0	74729	0	0	0	0	6397	7629	0	0	0	0	0	0	0
ASMI	0	88755	0	0	0	0	86429	0	2326	0	0	0	0	0	0	0	0
ESMI V	6	88755	0	0	0	0	82677	6029	32	4	3	1	1	0	0	0	0
ASMI V	0	88755	0	0	0	0	85536	0	3219	0	0	0	0	0	0	0	0
ESMI MA	0	88755	0	82358	0	0	0	0	171	6226	0	0	0	0	0	0	0
ASMI MA	0	88755	0	0	0	0	86957	0	1798	0	0	0	0	0	0	0	0

ESMI MAV	6	88755	0	0	0	0	88609	146	0	0	0	0	0	0	0	0	0
ASMI MAV	0	88755	0	0	0	0	88672	0	83	0	0	0	0	0	0	0	0
ERJOWN	0	88755	0	85717	0	0	0	0	2888	150	0	0	0	0	0	0	0
ARJOWN	0	88755	0	0	0	0	87845	0	742	0	168	0	0	0	0	0	0
ERJNUM	0	88755	0	0	0	0	85867	0	2060	504	160	70	36	10	8	2	4
ARJNUM	0	88755	0	0	0	0	87805	0	950	0	0	0	0	0	0	0	0
ERJTYP1	0	88755	0	85867	0	0	0	0	102	2302	178	206	2	98	0	0	0
ARJTYP1	0	88755	0	0	0	0	87801	0	954	0	0	0	0	0	0	0	0
ERJTYP2	0	88755	0	88631	0	0	0	0	6	38	20	46	0	14	0	0	0
ARJTYP2	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERJTYP3	0	88755	0	88741	0	0	0	0	0	4	4	4	0	2	0	0	0
ARJTYP3	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERJTYP4	0	88755	0	88749	0	0	0	0	0	2	0	4	0	0	0	0	0
ARJTYP4	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERJTYP5	0	88755	0	88755	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP5	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AALTA3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTA4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALLI V	4	3605	318	622	224	137	1213	163	186	114	53	1162	83	108	59	64
AALLI V	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLI E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALLI E	V 4	1487	91	247	73	64	442	54	55	65	27	565	20	55	17	33
AALLI E		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOAUN	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOAEQ	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOAEQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI AJTA		542	138	320	128	76	338	106	136	48	98	168	24	76	32	62
AI AJTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIAITA	4	48	342	0	0	0	0	0	0	0	0	0	0	0	0	0
AI AI TA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI MJA	4	12	2	20	0	2	2	2	8	2	0	10	0	0	36	0
AI MJA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI MI A	4	8	8	6	16	8	4	5	8	6	5	5	0	0	10	0
AI MI A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJV	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJMA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJMA'		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJMA	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI V	6	3	0	0	3	0	0	0	0	1	0	0	0	0	0	0
ASMI V	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI MA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI MA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ESMI MAV	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI MAV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJNUM	0	10	16	0	0	0	0	2	0	0	0	0	0	0	0	2
ARJNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AALTA3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA4		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALLI V	4	865	48	84	39	15	470	23	43	34	13	154	28	35	9	1
AALLI V	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLI E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALLI E	V 4	274	17	23	12	3	136	1	7	4	7	31	346	0	0	0
AALLI E	V O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOAUN	V O	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
AOAEQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI AJTA	3	200	24	46	20	38	78	26	18	18	8	36	10	34	12	8
AI AJTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIAITA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AI AI TA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI MJA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AI MJA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI MI A	4	1	2	3	0	1	1	1	4	4	9	1	4	1	4	0
AI MI A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJV	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJMA'		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJMA	V O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI V	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI V	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI MA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI MA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ESMI MAV	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI MAV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJNUM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AALTA3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALLI V	4	176	3	14	7	7	62	7	8	4	3	379	9	7	4	1
AALLI V		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLIT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLI E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALLI E	V 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI E		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOAUN	V 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
AOAEQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI AJTA		52	16	24	12	6	56	12	28	6	30	106	10	12	4	10
AI AJTA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIAITA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AI AI TA	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI MJA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AI MJA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI MI A	4	2	0	0	0	0	2	4	2	2	0	3	1	0	0	0
AI MI A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJV	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJMA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJMA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJMA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJMA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI V	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI V	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI MA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI MA	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ESMI MAV	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI MAV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJNUM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0
ARJNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AALTA3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALLI V	4	15	5	3	1	3	68	5	4	0	2	25	0	2	0	2
AALLI V		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLIT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLI E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI E		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALLI E	V 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI E		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOAUN	V O	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
AOAEQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI AJTA		28	18	0	4	16	50	2	46	0	6	14	2	24	0	2
AI AJTA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI AI TA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AI AI TA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI MJA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AI MJA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI MI A	4	1	0	0	3	0	2	0	0	0	1	0	1	0	1	0
AI MI A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJV	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJMA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJMA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJMA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJMA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI V	6	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
ASMI V	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI MA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI MA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ESMI MAV	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI MAV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AALTA3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALTA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALTA4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALLI V	4	23	0	5	0	1	395	0	0	0	0	0	0	0	0	0
AALLI V	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EALLI E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TALLI E	V 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AALLI E	V O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOAUN	V O	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
AOAEQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI AJTA	3	14	4	10	0	2	384	0	0	0	0	0	0	0	0	0
AI AJTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIAITA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AI AI TA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI MJA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AI MJA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TI MI A	4	0	0	0	0	1	2	1	26	0	0	0	0	0	0	0
AI MI A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJV	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMJMA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMJMA	V O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI V	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI V	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESMI MA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI MA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ESMI MAV	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASMI MAV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val - R	Val - D	Val - 0	0	1	2	3	4	5	6	7	8	9
ERJTYP	6 0	88755	0	88755	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP		88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERJAT	0	88755	0	85867	0	0	0	0	562	2326	0	0	0	0	0	0	0
ARJAT	0	88755	0	0	0	0	87817	0	938	0	0	0	0	0	0	0	0
ERJATA	. 0	88755	0	85867	0	0	0	0	504	2384	0	0	0	0	0	0	0
ARJATA	. 0	88755	0	0	0	0	85949	0	0	0	2806	0	0	0	0	0	0
TRJMV	4	88755	0	0	0	0	86371	282	218	266	296	222	164	118	152	108	38
ARJMV	0	88755	0	0	0	0	87685	0	1070	0	0	0	0	0	0	0	0
ERJDEB	0	88755	0	86371	0	0	0	0	1502	882	0	0	0	0	0	0	0
ARJDEB	0	88755	0	0	0	0	87877	0	878	0	0	0	0	0	0	0	0
TRJPRI	4	88755	0	0	0	0	87253	326	266	234	164	110	66	40	88	54	22
ARJPRI	0	88755	0	0	0	0	88057	0	698	0	0	0	0	0	0	0	0
ERI OWN	0	88755	0	84888	0	0	0	0	1033	2834	0	0	0	0	0	0	0
ARI OWN	0	88755	0	0	0	0	88249	0	506	0	0	0	0	0	0	0	0
ERI NUM	0 1	88755	0	0	0	0	87722	0	814	134	34	18	10	6	2	7	1
ARI NUM	0 1	88755	0	0	0	0	88605	0	150	0	0	0	0	0	0	0	0
ERI TYP	E1 0	88755	0	87722	0	0	0	0	27	785	110	61	1	49	0	0	0
ARI TYP	E1 0	88755	0	0	0	0	88605	0	150	0	0	0	0	0	0	0	0
ERI TYP	E2 0	88755	0	88718	0	0	0	0	2	13	9	10	1	2	0	0	0
ARI TYP	E2 0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERI TYP	E3 0	88755	0	88751	0	0	0	0	0	1	0	3	0	0	0	0	0
ARI TYP	E3 0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERI TYP		88755	0	88753	0	0	0	0	0	0	0	1	0	1	0	0	0
ARI TYP	E4 0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERI TYP	E5 0	88755	0	88755	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E5 0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERI TYP		88755	0	88755	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E6 0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERI AT	0	88755	0	87722	0	0	0	0	307	726	0	0	0	0	0	0	0
ARI AT	0	88755	0	0	0	0	88611	0	144	0	0	0	0	0	0	0	0
ERI ATA		88755	0	87722	0	0	0	0	284	749	0	0	0	0	0	0	0
ARI ATA	. 0	88755	0	0	0	0	87759	0	0	0	996	0	0	0	0	0	0
TRI MV	4	88755	0	0	0	0	88006	22	111	26	49	38	42	43	59	36	28
ARI MV	0	88755	0	0	0	0	88505	0	250	0	0	0	0	0	0	0	0
ERI DEB		88755	0	88006	0	0	0	0	348	401	0	0	0	0	0	0	0
ARI DEB	0	88755	0	0	0	0	88613	0	142	0	0	0	0	0	0	0	0
TRI PRI	4	88755	0	0	0	0	88407	26	27	70	35	16	47	29	16	21	8
ARI PRI	0	88755	0	0	0	0	88630	0	125	0	0	0	0	0	0	0	0
ERTOWN		88755	0	84888	0	0	0	0	328	3539	0	0	0	0	0	0	0
ARTOWN	0	88755	0	0	0	0	88244	0	511	0	0	0	0	0	0	0	0

ERTNUM	0	88755	0	0	0	0	88427	0	235	49	16	13	2	0	1	2	0
ARTNUM	0	88755	0	0	0	0	88714	0	41	0	0	0	0	0	0	0	0
ERTTYPE1	0	88755	0	88427	0	0	0	0	21	213	36	49	0	9	0	0	0
ARTTYPE1	0	88755	0	0	0	0	88716	0	39	0	0	0	0	0	0	0	0
ERTTYPE2	0	88755	0	88739	0	0	0	0	0	5	3	4	0	4	0	0	0
ARTTYPE2	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERTTYPE3	0	88755	0	88753	0	0	0	0	0	0	0	1	0	1	0	0	0
ARTTYPE3	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERTTYPE4	0	88755	0	88755	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE4	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERTTYPE5	0	88755	0	88755	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE5	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERTTYPE6	0	88755	0	88755	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE6	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0
ERTAT	0	88755	0	88427	0	0	0	0	41	287	0	0	0	0	0	0	0
ARTAT	0	88755	0	0	0	0	88718	0	37	0	0	0	0	0	0	0	0

ERJTYP6 0 </th
ARJTYP6 0 </td
ERJAT 0
ARJAT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERJATA 0
TRJMV 4 90 80 42 18 14 40 26 18 2 6 8 8 14 4 14
ARJMV 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERJDEB 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARJDEB 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
TRJPRI 4 32 20 2 4 2 20 2 50 0 0 0 0 0 0
ARJPRI 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 0 0 0
ARIOWN 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERINUM 0 1 3 1 0 0 0 0 0 0 0 0 1 0 0
ARINUM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERITYPE1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARI TYPE1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERI TYPE2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARI TYPE2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERITYPE3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARI TYPE3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERI TYPE4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARI TYPE4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERITYPE5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARI TYPE5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERI TYPE6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARI TYPE6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERIAT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARIAT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERIATA 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARIATA 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
TRIMV 4 42 11 26 19 11 28 15 5 9 5 27 2 5 2 2
ARIMV 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERIDEB 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARI DEB 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
TRIPRI 4 9 6 7 3 10 1 1 2 1 1 0 0 1 11 0
ARIPRI 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ERTOWN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ARTOWN 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

ERTNUM	0	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0
ARTNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
ERJTYP	6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP		0		0	0	0	0	0	0	0	0	0	0	0	0	0
ERJAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJATA	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJATA	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRJMV	4	12	0	14	0	6	14	0	16	0	0	2	72	0	0	0
ARJMV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRJPRI		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
ERI OWN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI OWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI NUM	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI NUM	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI ATA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI ATA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRI MV	4	16	5	1	2	0	15	0	2	1	3	5	0	2	0	0
ARI MV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI DEB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI DEB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRI PRI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI PRI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTOWN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ERTNUM	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0
ARTNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
ERJTYP	6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP	6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRJMV	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJMV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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
ERI OWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI OWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI NUM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
ARI NUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI ATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI ATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRI MV	4	7	0	2	0	2	23	0	0	0	0	0	0	0	0	0
ARI MV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI DEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI DEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRI PRI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI PRI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTOWN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ERTNUM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
ARTNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
ERJTYP	6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP	6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRJMV	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJMV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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
ERI OWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI OWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI NUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI NUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI ATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI ATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRI MV	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI MV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI DEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI DEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRI PRI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI PRI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ERTNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
ERJTYP	6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYP	6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRJMV	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJMV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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
ERI OWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI OWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI NUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI NUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	E6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	E6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI ATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI ATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRI MV	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI MV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI DEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI DEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRI PRI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI PRI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ERTNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
ERJTYF	P6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJTYF	P6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRJMV	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJMV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERJDEE	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARJDEE	3 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
ERI OWN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI OWN	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI NUN	I 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI NUN	I 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	PE1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	PE1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	PE2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	PE2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	PE3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	PE3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	PE4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	PE4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	PE5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	PE5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI TYP	PE6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI TYP	PE6 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI ATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI ATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRI MV	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI MV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERI DEE	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI DEE	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRI PRI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARI PRI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTOWN	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTOWN	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ERTNUM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
ARTNUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTTYPE6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val - R	Val - D	Val - 0	0	1	2	3	4	5	6	7	8	9
ERTATA	0	88755	0	88427	0	0	0	0	38	290	0	0	0	0	0	0	0
ARTATA	0	88755	0	0	0	0	88436	0	0	0	319	0	0	0	0	0	0
TRTMV	5	88755	0	0	0	0	88465	140	59	20	22	8	3	4	5	1	2
ARTMV	0	88755	0	0	0	0	88655	0	100	0	0	0	0	0	0	0	0
ERTDEB	0	88755	0	88465	0	0	0	0	167	123	0	0	0	0	0	0	0
ARTDEB	0	88755	0	0	0	0	88703	0	52	0	0	0	0	0	0	0	0
TRTPRI	4	88755	0	0	0	0	88588	5	54	15	11	11	4	10	14	7	1
ARTPRI	0	88755	0	0	0	0	88676	0	79	0	0	0	0	0	0	0	0
TRTSHA	4	88755	0	0	0	0	88427	22	115	43	22	17	19	8	19	8	5
ARTSHA	0	88755	0	0	0	0	88598	0	157	0	0	0	0	0	0	0	0
EMJP	6	88755	0	0	0	0	88295	456	4	0	0	0	0	0	0	0	0
AMJP	0	88755	0	0	0	0	88295	0	0	0	460	0	0	0	0	0	0
EMI P	6	88755	0	0	0	0	88474	281	0	0	0	0	0	0	0	0	0
AMI P	0	88755	0	0	0	0	88474	0	0	0	281	0	0	0	0	0	0
EVBUNV	1 0	88755	0	83066	0	0	0	0	5689	0	0	0	0	0	0	0	0
EVBN01	0	88755	0	83066	0	0	0	0	5317	322	34	11	3	0	0	1	1
EVBOW1	1	88755	0	0	0	0	83066	149	28	104	100	59	1000	10	19	11	28
AVBOW1	0	88755	0	0	0	0	88295	0	372	0	88	0	0	0	0	0	0
TVBVA1	4	88755	0	0	0	0	85277	1157	364	253	168	98	199	77	67	57	15
AVBVA1	0	88755	0	0	0	0	86162	0	2593	0	0	0	0	0	0	0	0
TVBDE1	4	88755	0	0	0	0	86590	845	319	263	96	75	84	46	25	31	14
AVBDE1	0	88755	0	0	0	0	86842	0	1913	0	0	0	0	0	0	0	0
EVBUNV		88755	0	88246	0	0	0	0	509	0	0	0	0	0	0	0	0
EVBN02	0	88755	0	88246	0	0	0	0	9	431	45	16	5	2	1	0	0
EVB0W2	1	88755	0	0	0	0	88246	17	2	22	13	9	116	3	4	3	2
AVBOW2	0	88755	0	0	0	0	88687	0	62	0	6	0	0	0	0	0	0
TVBVA2	4	88755	0	0	0	0	88465	101	31	20	13	12	16	2	4	7	2
AVBVA2	0	88755	0	0	0	0	88489	0	266	0	0	0	0	0	0	0	0
TVBDE2	4	88755	0	0	0	0	88537	79	25	29	8	13	7	6	2	3	0
AVBDE2	0	88755	0	0	0	0	88525	0	230	0	0	0	0	0	0	0	0
EHREUN		88755	0	0	0	0	0	0	88755	0	0	0	0	0	0	0	0
EREMOB		88755	0	0	0	0	0	0	5101	83654	0	0	0	0	0	0	0
AREMOB		88755	0	0	0	0	75764	0	0	12991	0	0	0	0	0	0	0
EHOWNE		88755	0	33330	0	0	0	0	54274	563	588	0	0	0	0	0	0
AHOWNE		88755	0	0	0	0	78760	0	0	9995	0	0	0	0	0	0	0
EHOWNE		88755	0	45520	0	0	0	0	42160	573	502	0	0	0	0	0	0
AHOWNE		88755	0	0	0	0	77620	0	0	0	11135	0	0	0	0	0	0
EHOWNE		88755	0	88548	0	0	0	0	195	3	9	0	0	0	0	0	0
EHBUYM		88755	0	33330	0	0	0	0	4222	2909	3899	4460	4657	6797	4804	5610	4814
AHBUYM	0 0	88755	0	0	0	0	69837	0	18918	0	0	0	0	0	0	0	0

EHBUYYR	2	88755	0	33330	0	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYYR	0	88755	0	0	0	0	76162	0	12593	0	0	0	0	0	0	0	0
EHMORT	0	88755	0	33330	0	0	0	0	38959	16466	0	0	0	0	0	0	0
AHMORT	0	88755	0	0	0	0	77804	0	10798	0	153	0	0	0	0	0	0
ENUMMORT	0	88755	0	49796	0	0	0	0	33446	5278	141	4	0	0	0	0	0
ANUMMORT	0	88755	0	0	0	0	80807	0	7948	0	0	0	0	0	0	0	0
TMOR1PR	4	88755	0	0	0	0	49800	2549	2778	2923	3416	2985	3461	3046	2731	2682	1989
AMOR1PR	0	88755	0	0	0	0	75235	0	13520	0	0	0	0	0	0	0	0
EMOR1YR	2	88755	0	49796	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1YR	0	88755	0	0	0	0	79791	0	8964	0	0	0	0	0	0	0	0
EMOR1MO	0	88755	0	79604	0	0	0	0	784	551	636	643	737	908	852	952	703
AMOR1MO	0	88755	0	0	0	0	86339	0	2416	0	0	0	0	0	0	0	0
TMOR1AMT	4	88755	0	0	0	0	49800	755	1664	2836	3332	3122	3545	3506	3160	2780	2066
AMOR1AMT	0	88755	0	0	0	0	75842	0	12913	0	0	0	0	0	0	0	0
EMOR1YRS	1	88755	0	49796	0	0	0	838	6245	2966	28823	74	4	3	0	0	6
AMOR1YRS	0	88755	0	0	0	0	77273	0	0	11482	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
ERTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTMV	5	6	0	7	0	1	3	0	0	9	0	0	0	0	0	0
ARTMV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTPRI	4	4	3	0	3	0	4	0	1	1	0	0	3	0	3	0
ARTPRI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTSHA	4	8	2	1	1	0	5	5	0	1	0	5	4	0	0	0
ARTSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMJP	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMJP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMI P	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMI P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV 1	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBOW1	1	4181	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA1	4	172	10	41	14	2	88	5	15	10	0	142	2	12	0	0
AVBVA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBDE1	4	58	5	23	9	8	41	23	6	10	1	183	0	0	0	0
AVBDE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV2	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVB0W2	1	318	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA2	4	19	0	3	0	0	7	0	1	0	0	9	0	2	0	0
AVBVA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBDE2	4	12	1	1	0	3	2	1	0	1	1	24	0	0	0	0
AVBDE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREUNV	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EREMOBI	НО О	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AREMOBI	НО О	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNER	R1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNEI	R1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNER	R2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNEI	R2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNE	R3 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHBUYM	0 0	4878	4485	3890	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYM	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EHBUYYR	2	0	0	0	0	0	0	0	0	34	55391	0	0	0	Λ	0
		U	U	U	U	U	U	U	U	34	33331	U	U	U	U	U
AHBUYYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENUMMORT	0	0	0	0	0	0	10	0	0	0	0	0	0	14	0	1
ANUMMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR1PR	4	1881	1414	1489	1011	745	685	483	500	407	260	306	105	130	100	106
AMOR1PR	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	16	38943	0	0	0	0	0
AMOR1YR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1MO	0	904	688	793	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
TMOR1AMT	4	2175	1441	1676	1247	947	835	551	558	570	283	418	114	176	98	102
AMOR1AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1YRS	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1YRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
ERTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTMV	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTMV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTPRI	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
ARTPRI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTSHA	4	4	0	3	0	1	10	0	0	0	0	0	0	0	0	0
ARTSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMJP	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMJP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMI P	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMI P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBOW1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA1	4	67	4	2	10	4	49	0	0	2	0	27	7	5	0	0
AVBVA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBDE1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBDE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV2	0 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBOW2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA2	4	11	0	0	0	1	1	0	0	0	0	2	1	0	0	0
AVBVA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBDE2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBDE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREUN	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EREMOBI	HO 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AREMOBI	HO 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNEI	R1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNEI	R1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNEI	R2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNEI	R2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNEI	R3 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHBUYM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYM	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EHBUYYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENUMMORT	0	0	0	0	0	0	65	0	0	0	0	0	0	0	0	0
ANUMMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR1PR	4	93	680	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1PR	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	0	0	0	0	0	0	0
AMOR1YR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1MO	0	0	0	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
TMOR1AMT	4	149	77	76	696	0	0	0	0	0	0	0	0	0	0	0
AMOR1AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1YRS	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1YRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
ERTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTMV	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTMV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTPRI	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTPRI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTSHA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMJP	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMJP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMI P	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMI P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVB0W1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA1	4	26	0	3	0	2	19	0	0	1	0	65	2	0	0	0
AVBVA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBDE1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBDE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV2	2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVB0W2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA2	4	3	0	0	0	1	2	0	0	0	0	5	0	0	0	0
AVBVA2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBDE2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBDE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREUN	V O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EREMOBI	но о	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AREMOBI	но о	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNE	R1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNE	R1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHBUYM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EHBUYYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENUMMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANUMMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR1PR	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1PR	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	0	0	0	0	0	0	0
AMOR1YR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1MO	0	0	0	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
TMOR1AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1YRS	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1YRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
ERTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTMV	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTMV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTPRI	4	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
ARTPRI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTSHA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMJP	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMJP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMI P	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMI P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV 1	l 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBOW1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA1	4	3	0	0	0	0	16	0	1	0	0	6	0	0	2	0
AVBVA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBDE1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBDE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBOW2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA2	4	0	0	0	0	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBDE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREUN	/ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EREMOBI	10 O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AREMOBI	10 O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNER	R1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNER	R1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNER		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNER	R2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNER		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHBUYM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EHBUYYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENUMMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANUMMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR1PR	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1PR	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	0	0	0	0	0	0	0
AMOR1YR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1MO	0	0	0	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
TMOR1AMI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1YRS	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1YRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
ERTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTMV	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTMV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTPRI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTPRI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTSHA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMJP	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMJP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMI P	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMI P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV 1	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBOW1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA1	4	12	0	1	2	0	172	0	0	0	0	0	0	0	0	0
AVBVA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBDE1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBDE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV2	0 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBOW2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA2	4	0	0	0	0	0	13	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBDE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREUN	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EREMOBI	HO 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AREMOBI	HO 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNER	R1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNER	R1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNER		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNER		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNER		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHBUYM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EHBUYYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENUMMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANUMMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR1PR	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1PR	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	0	0	0	0	0	0	0
AMOR1YR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1MO	0	0	0	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
TMOR1AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1YRS	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1YRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
ERTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTMV	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTMV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTDEB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTPRI	4	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0
ARTPRI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TRTSHA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTSHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMJP	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMJP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMI P	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMI P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV 1	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBOW1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBVA1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBDE1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBDE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBUNV2	S 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVBN02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVB0W2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TVBVA2	4	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVBDE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREUN	V 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EREMOBI	HO 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AREMOBI	HO 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNEI	R1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNEI	R1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNEI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWNEI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWNEI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHBUYM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EHBUYYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHBUYYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENUMMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANUMMORT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR1PR	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1PR	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	0	0	0	0	0	0	0
AMOR1YR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1MO	0	0	0	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
TMOR1AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1YRS	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1YRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val - R	Val - D	Val - 0	0	1	2	3	4	5	6	7	8	9
EMOR1I	NT 2	88755	0	49796	0	0	238	425	44	47	42	114	516	3611	13344	12041	4817
AMOR1I	NT O	88755	0	0	0	0	73908	0	14847	0	0	0	0	0	0	0	0
EMOR1V	AR O	88755	0	49796	0	0	0	0	6269	32690	0	0	0	0	0	0	0
AMOR1V	AR O	88755	0	0	0	0	73820	0	14935	0	0	0	0	0	0	0	0
EMOR1P	GM O	88755	0	49796	0	0	0	0	6434	4626	27899	0	0	0	0	0	0
AMOR1P	GM O	88755	0	0	0	0	78459	0	10296	0	0	0	0	0	0	0	0
TMOR2P	R 4	88755	0	0	0	0	83242	5513	0	0	0	0	0	0	0	0	0
AMOR2P	R O	88755	0	0	0	0	87267	0	1488	0	0	0	0	0	0	0	0
EMOR2Y	R 2	88755	0	83242	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2Y	R O	88755	0	0	0	0	87484	0	1271	0	0	0	0	0	0	0	0
EMOR2M	0 0	88755	0	85761	0	0	0	0	218	172	268	181	217	372	256	288	281
AMOR2M	0 0	88755	0	0	0	0	87903	0	852	0	0	0	0	0	0	0	0
TMOR2A	MT 4	88755	0	0	0	0	83242	5513	0	0	0	0	0	0	0	0	0
AMOR2A	MT 0	88755	0	0	0	0	87233	0	1522	0	0	0	0	0	0	0	0
EMOR2Y	RS 1	88755	0	83242	0	0	0	1211	3967	147	181	7	0	0	0	0	0
AMOR2Y	RS 0	88755	0	0	0	0	86400	0	0	2355	0	0	0	0	0	0	0
EMOR2I	NT 2	88755	0	83242	0	0	0	179	18	11	40	14	59	180	585	1224	1395
AMOR2I	NT O	88755	0	0	0	0	86738	0	2017	0	0	0	0	0	0	0	0
EMOR2V	AR O	88755	0	83242	0	0	0	0	1692	3821	0	0	0	0	0	0	0
AMOR2V	AR O	88755	0	0	0	0	86726	0	2029	0	0	0	0	0	0	0	0
EMOR2P	GM O	88755	0	83242	0	0	0	0	176	264	5073	0	0	0	0	0	0
AMOR2P	GM O	88755	0	0	0	0	87490	0	1265	0	0	0	0	0	0	0	0
TMOR3P	R 4	88755	0	0	0	0	88520	235	0	0	0	0	0	0	0	0	0
AMOR3P	R O	88755	0	0	0	0	88642	0	113	0	0	0	0	0	0	0	0
TPROPV	AL 4	88755	0	0	0	0	33330	648	667	1359	2346	2897	3453	3850	4045	3966	3604
APROPV	AL 0	88755	0	0	0	0	72639	0	16116	0	0	0	0	0	0	0	0
EMHLOA	N 0	88755	0	84906	0	0	0	0	1901	1948	0	0	0	0	0	0	0
AMHLOA	N O	88755	0	0	0	0	88663	0	92	0	0	0	0	0	0	0	0
EMHTYP:	E 0	88755	0	86854	0	0	0	0	1330	44	527	0	0	0	0	0	0
AMHTYP:	E 0	88755	0	0	0	0	88704	0	51	0	0	0	0	0	0	0	0
TMHPR	3	88755	0	0	0	0	86854	61	39	63	55	83	87	35	37	87	137
AMHPR	0	88755	0	0	0	0	88369	0	386	0	0	0	0	0	0	0	0
TMHVAL	4	88755	0	0	0	0	84906	1028	869	626	409	264	168	169	78	103	20
AMHVAL	0	88755	0	0	0	0	88064	0	691	0	0	0	0	0	0	0	0
THOMEA	MT 2	88755	0	0	0	0	26233	412	2446	5949	8365	8343	7806	6388	5094	3771	2809
AHOMEA	MT 0	88755	0	0	0	0	72696	0	16059	0	0	0	0	0	0	0	0
TUTILS	1	88755	0	0	0	0	2069	82	283	880	858	782	1436	1472	1756	1569	1425
AUTI LS	0	88755	0	0	0	0	67151	0	21604	0	0	0	0	0	0	0	0
EPERSP	AY 0	88755	0	56853	0	0	0	0	5561	26341	0	0	0	0	0	0	0
APERSP.	AY O	88755	0	0	0	0	78398	0	6758	0	3599	0	0	0	0	0	0

EPERSPYA	2	88755	0	62414	0	0	0	0	24512	814	1015	0	0	0	0	0	0
APERSPYA	0	88755	0	0	0	0	78316	0	0	10439	0	0	0	0	0	0	0
EPERSPY1	2	88755	0	83194	0	0	0	0	5478	35	48	0	0	0	0	0	0
APERSPY1	0	88755	0	0	0	0	88753	0	0	2	0	0	0	0	0	0	0
EPERSPY2	2	88755	0	83194	0	0	0	0	4607	483	471	0	0	0	0	0	0
EPERSPY3	2	88755	0	87612	0	0	0	0	853	149	141	0	0	0	0	0	0
TPERSAM1	2	88755	0	0	0	0	83194	757	1089	1102	959	654	346	218	119	107	28
APERSAM1	0	88755	0	0	0	0	88384	0	371	0	0	0	0	0	0	0	0
TPERSAM2	1	88755	0	0	0	0	83194	39	30	88	96	73	165	122	112	64	91
APERSAM2	0	88755	0	0	0	0	88310	0	445	0	0	0	0	0	0	0	0
TPERSAM3	1	88755	0	0	0	0	87612	11	12	26	14	14	48	35	19	18	7
APERSAM3	0	88755	0	0	0	0	88591	0	164	0	0	0	0	0	0	0	0
EPAYCARE	0	88755	0	7783	0	0	0	0	7304	73668	0	0	0	0	0	0	0
APAYCARE	0	88755	0	0	0	0	73943	0	14812	0	0	0	0	0	0	0	0
TCARECST	1	88755	0	0	0	0	81451	40	52	122	153	117	156	158	122	237	62
ACARECST	0	88755	0	0	0	0	87257	0	1498	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
EMOR1I	NT 2	1996	722	425	265	150	26	11	18	49	4	5	6	11	0	0
AMOR1I]	NT O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1V	AR O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1V	AR O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1P	GM O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1P	GM O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR2P	R 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2P	R O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2Y	R 2	0	0	0	0	0	0	0	0	0	5513	0	0	0	0	0
AMOR2Y	R O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2M	0 0	227	263	251	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2M	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR2A	MT 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2A	MT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2Y	RS 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2Y	RS 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2I	NT 2	853	301	315	131	86	34	8	12	35	4	5	5	10	2	2
AMOR2I	NT O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2V	AR O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2V	AR O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2P	GM O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2P	GM O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR3P	R 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR3P	R O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPROPV		3215	2269	3331	2076	1597	2714	1395	1641	1251	606	1737	348	737	386	294
APROPV		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMHLOA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHLOA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMHTYP1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHTYP1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHPR	3	64	35	55	38	48	67	28	38	54	42	70	11	35	31	9
AMHPR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHVAL	4	115	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHVAL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOMEA		2237	1673	1626	1210	928	785	449	383	342	206	222	160	97	82	81
AHOMEA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TUTI LS		4497	1588	3597	2213	2162	6911	2284	3232	2400	1382	9824	1431	2752	1323	1160
AUTI LS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSP	AY O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPERSPYA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM1	2	182	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSAM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM2	1	291	61	170	83	47	246	77	105	49	34	351	53	104	67	51
APERSAM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM3	1	90	7	32	8	8	55	12	13	27	9	107	11	25	34	15
APERSAM3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYCARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYCARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARECST	1	382	63	324	60	133	236	214	66	139	39	779	30	109	36	321
ACARECST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item S	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
EMOR1INT	Г 2	0	0	0	0	0	6	0	0	5	0	0	0	5	0	0
AMOR1INT	Γ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1VAE	R O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1VAE	R O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1PGN	M 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1PGN	M 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR2PR	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2PR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2YR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2YR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2MO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2MO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR2AMI	Γ 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2AMI	Γ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2YRS	S 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2YRS	S = 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2I NT	Γ 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2I NT	Γ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2VAF		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2VAF	R O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2PGN	M 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2PGN	M O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR3PR	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR3PR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPROPVAI		1082	186	293	219	89	655	71	211	72	99	331	81	121	83	56
APROPVAI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMHLOAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHLOAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHPR	3	53	32	26	13	29	77	23	40	9	11	29	5	22	7	0
AMHPR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHVAL	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHVAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOMEAMI		81	62	21	494	0	0	0	0	0	0	0	0	0	0	0
AHOMEAMI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TUTILS	1	5691	1056	1224	802	554	6164	609	965	488	445	2442	394	452	304	183
AUTILS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPAY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPAY	Y O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPERSPYA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSAM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM2	1	288	67	93	68	36	305	65	70	42	43	230	43	86	52	30
APERSAM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM3	1	68	30	14	11	3	83	7	15	21	3	26	9	28	4	0
APERSAM3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYCARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYCARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARECST	1	131	82	54	193	20	367	23	159	15	39	107	153	38	69	17
ACARECST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EMDRINT 2	Item So	cFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
EMDELIVAR 0	EMOR1INT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMBELYAR 0	AMOR1INT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDEZPR 0	EMOR1VAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDRIPEM 0	AMOR1VAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TADEZPR 4	EMOR1PGM	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANDREAPR C	AMOR1PGM	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENDRYR 2	TMOR2PR	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANDREYN O	AMOR2PR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDRZMD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EMOR2YR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANDREMD O	AMOR2YR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TADRZAMT	EMOR2MO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDR2AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AMOR2MO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDRZYRS 1	TMOR2AMT	' 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDR2YRS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AMOR2AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDR21NT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EMOR2YRS	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDR2INT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AMOR2YRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDRZVAR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EMOR2INT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDRZYAR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AMOR2INT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDR2PGM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EMOR2VAR	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDR2PGM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AMOR2VAR	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMDR3PR	EMOR2PGM	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMDR3PR			0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TPROPVAL 4 238 17 93 16 8 127 6 12 13 2 188 11 20 10 0 APROPVAL 0	TMOR3PR	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPROPVAL 4 238 17 93 16 8 127 6 12 13 2 188 11 20 10 0 APROPVAL 0	AMOR3PR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
EMHLOAN 0 </td <td>TPROPVAL</td> <td>4</td> <td>238</td> <td>17</td> <td>93</td> <td>16</td> <td>8</td> <td>127</td> <td>6</td> <td>12</td> <td>13</td> <td>2</td> <td>188</td> <td>11</td> <td>20</td> <td>10</td> <td></td>	TPROPVAL	4	238	17	93	16	8	127	6	12	13	2	188	11	20	10	
AMHLOAN 0 </td <td>APROPVAL</td> <td>. 0</td> <td>0</td>	APROPVAL	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMHTYPE 0 </td <td>EMHLOAN</td> <td>0</td>	EMHLOAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHTYPE 0 </td <td>AMHLOAN</td> <td>0</td>	AMHLOAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHPR 3 39 3 11 3 5 15 3 8 3 0 16 0 5 4 4 AMHPR 0 <	EMHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHPR 0 <td>AMHTYPE</td> <td>0</td>	AMHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHVAL 4 0 <td>TMHPR</td> <td>3</td> <td>39</td> <td>3</td> <td>11</td> <td>3</td> <td>5</td> <td>15</td> <td>3</td> <td>8</td> <td>3</td> <td>0</td> <td>16</td> <td>0</td> <td>5</td> <td>4</td> <td>4</td>	TMHPR	3	39	3	11	3	5	15	3	8	3	0	16	0	5	4	4
AMHVAL 0 <td>AMHPR</td> <td>0</td>	AMHPR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOMEAMT 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TMHVAL	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOMEAMI 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AMHVAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TUTILS 1 2587 166 208 131 74 706 77 148 77 40 1306 46 58 69 29 AUTILS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	THOMEAMT	. 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	AHOMEAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TUTI LS	1	2587	166	208	131	74	706	77	148	77	40	1306	46	58	69	29
EPERSPAY 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0					0		0	0	0			0			
	EPERSPAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
APERSPAY U U U U U U U O O O O O O O O O O	APERSPAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPERSPYA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSAM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM2	1	193	40	63	43	33	83	43	47	23	41	173	11	22	11	16
APERSAM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM3	1	27	0	6	3	0	18	6	0	0	3	21	0	19	0	0
APERSAM3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYCARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYCARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARECST	1	381	15	26	6	54	48	59	32	61	0	137	9	30	9	8
ACARECST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
EMOR1INT 2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
AMOR1INT O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1VAR O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1VAR O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1PGM O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1PGM O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR2PR 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2PR 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2YR 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2YR 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2MO 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2MO 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR2AMI 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2AMI O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDR2YRS 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDR2YRS 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDR2INT 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDR2INT 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDR2VAR 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDR2VAR O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDR2PGM 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDR2PGM 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR3PR 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDR3PR 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPROPVAL 4	583	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPVAL 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMHLOAN O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHLOAN O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMHTYPE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHTYPE 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHPR 3	5	4	2	9	0	77	0	0	0	0	0	0	0	0	0
AMHPR O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHVAL 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHVAL 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOMEAMI 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOMEAMT O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TUTILS 1	174	32	16	43	21	509	21	6	15	12	88	18	28	27	9
AUTILS 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPAY 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPAY 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPERSPYA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSAM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM2	1	54	15	16	8	0	91	20	6	5	2	22	3	10	4	12
APERSAM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM3	1	7	0	15	0	0	39	0	0	0	0	0	0	0	0	0
APERSAM3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYCARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYCARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARECST	1	41	42	10	0	0	180	12	6	0	3	46	18	9	11	4
ACARECST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item So	cFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
EMOR1INT	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
AMOR1INT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1VAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1VAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1PGM	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1PGM	0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR2PR	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2PR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2YR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2YR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2MO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2MO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR2AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2AMT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2YRS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2YRS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2I NT		0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
AMOR2I NT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2VAR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2VAR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2PGM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2PGM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR3PR	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR3PR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPROPVAL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPVAL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMHLOAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHLOAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHPR	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHPR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHVAL	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHVAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOMEAMI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOMEAMI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TUTILS	1	171	6	3	20	0	24	0	0	5	0	644	0	0	0	0
AUTILS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPAY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPERSPYA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSAM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM2	1	46	3	13	5	0	197	0	0	0	0	0	0	0	0	0
APERSAM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSAM3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYCARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYCARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARECST	1	39	12	27	13	0	17	10	0	9	5	298	0	0	0	0
ACARECST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFa	ıc	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
EMOR1I	NT	2	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0
AMOR1I	NT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1V	AR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1V	AR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR1P	GM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR1P	GM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR2P	R	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2P	R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2Y	R	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2Y	R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2M	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2M	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR2A	МГ	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2A	МГ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2Y	RS	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2Y	RS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2I	NT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
AMOR2I	NT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2V	AR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2V	AR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOR2P	GM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR2P	GM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOR3P	R	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOR3P	R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPROPV	AL	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPV	AL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMHLOA	.N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHLOA	.N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMHTYP	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHTYP	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHPR		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHPR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMHVAL		4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMHVAL	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOMEA	МГ	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOMEA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TUTILS	,	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTI LS	,	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSP	AY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPERSPYA	2	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPYA	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY1	2	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSPY1	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY2	2	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPERSPY3	2	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM1	2	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSAM1	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM2	1	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSAM2	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPERSAM3	1	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
APERSAM3	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYCARE	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYCARE	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARECST	1	(0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACARECST	0	(0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val - D	Val - 0	0	1	2	3	4	5	6	7	8	9
EOTHRE	. 0	88755	0	4575	0	0	0	0	6192	77988	0	0	0	0	0	0	0
AOTHRE	. 0	88755	0	0	0	0	73557	0	15198	0	0	0	0	0	0	0	0
EOTHRE		88755	0	82563	0	0	0	0	6007	84	101	0	0	0	0	0	0
AOTHRE	01 0	88755	0	0	0	0	87610	0	0	1145	0	0	0	0	0	0	0
EOTHRE	202 2	88755	0	85784	0	0	0	0	2885	37	49	0	0	0	0	0	0
TOTHRE	VA 4	88755	0	0	0	0	82563	1515	1170	698	469	369	301	208	210	181	81
AOTHRE	VA 0	88755	0	0	0	0	86752	0	2003	0	0	0	0	0	0	0	0
EAUT00	WN O	88755	0	0	0	0	0	0	76887	11868	0	0	0	0	0	0	0
AAUT00	WN O	88755	0	0	0	0	74339	0	14416	0	0	0	0	0	0	0	0
EAUTON	UM 0	88755	0	11868	0	0	0	0	26076	33912	11312	3858	1135	346	168	43	4
AAUTON	UM 0	88755	0	0	0	0	75258	0	13497	0	0	0	0	0	0	0	0
EA10WN	1 2	88755	0	11868	0	0	0	0	74189	1368	1330	0	0	0	0	0	0
AA10WN	1 0	88755	0	0	0	0	74757	0	0	13998	0	0	0	0	0	0	0
EA10WN	2	88755	0	68769	0	0	0	0	19577	235	174	0	0	0	0	0	0
TCARVA	L1 3	88755	0	0	0	0	11868	6367	4930	3356	4452	1599	19009	3324	3526	2888	3666
ACARVA	L1 0	88755	0	0	0	0	61038	0	0	0	27717	0	0	0	0	0	0
EA10WE	D 0	88755	0	11868	0	0	0	0	32663	44224	0	0	0	0	0	0	0
AA10WE	D 0	88755	0	0	0	0	73838	0	14917	0	0	0	0	0	0	0	0
TA1AMI	3	88755	0	0	0	0	56096	1730	1922	2054	2039	1913	1908	2260	1643	2165	1698
AA1AMT	0	88755	0	0	0	0	77618	0	11137	0	0	0	0	0	0	0	0
EA1USE	0	88755	0	11868	0	0	0	0	8767	68120	0	0	0	0	0	0	0
AA1USE	0	88755	0	0	0	0	74640	0	14115	0	0	0	0	0	0	0	0
EA20WN	1 2	88755	0	37944	0	0	0	0	48755	1018	1038	0	0	0	0	0	0
AA20WN	1 0	88755	0	0	0	0	78700	0	0	10055	0	0	0	0	0	0	0
EA20WN	2	88755	0	74609	0	0	0	0	13932	101	113	0	0	0	0	0	0
TCARVA	L2 3	88755	0	0	0	0	37944	9750	5865	3530	3793	1114	13864	2213	1809	1516	1705
ACARVA		88755	0	0	0	0	72557	0	0	0	16198	0	0	0	0	0	0
EA20WE		88755	0	37944	0	0	0	0	10024	40787	0	0	0	0	0	0	0
AA20WE	D 0	88755	0	0	0	0	78159	0	10596	0	0	0	0	0	0	0	0
TA2AMI	3	88755	0	0	0	0	78735	784	1263	1026	973	981	684	720	477	540	385
AA2AMI		88755	0	0	0	0	85105	0	3650	0	0	0	0	0	0	0	0
EA2USE		88755	0	37944	0	0	0	0	5605	45206	0	0	0	0	0	0	0
AA2USE	0	88755	0	0	0	0	78624	0	10131	0	0	0	0	0	0	0	0
EA30WN	1 2	88755	0	71856	0	0	0	0	16016	461	422	0	0	0	0	0	0
AA30WN	1 0	88755	0	0	0	0	85421	0	0	3334	0	0	0	0	0	0	0
EA30WN		88755	0	84721	0	0	0	0	3951	38	45	0	0	0	0	0	0
TCARVA		88755	0	0	0	0	71856	6229	2113	1053	965	239	4390	404	290	281	268
ACARVA		88755	0	0	0	0	84086	0	0	0	4669	0	0	0	0	0	0
EA30WE		88755	0	71856	0	0	0	0	1550	15349	0	0	0	0	0	0	0
AA30WE	D O	88755	0	0	0	0	85244	0	3511	0	0	0	0	0	0	0	0

ТАЗАМГ	3	88755	0	0	0	(87205	137	254	299	151	144	116	49	54	47	33
AA3AM	0	88755	0	0	0	0	88175	0	580	0	0	0	0	0	0	0	0
EA3USE	0	88755	0	71856	0	0	0	0	1624	15275	0	0	0	0	0	0	0
AA3USE	0	88755	0	0	0	0	85410	0	3345	0	0	0	0	0	0	0	0
EOTHVEH	0	88755	0	0	0	0	0	0	9186	79569	0	0	0	0	0	0	0
AOTHVEH	0	88755	0	0	0	0	73730	0	15025	0	0	0	0	0	0	0	0
EOVMTRCY	0	88755	0	79569	0	0	0	0	3061	6125	0	0	0	0	0	0	0
AOVMTRCY	0	88755	0	0	0	0	88362	0	1	392	0	0	0	0	0	0	0
EOVBOAT	0	88755	0	79569	0	0	0	0	4815	4371	0	0	0	0	0	0	0
AOVBOAT	0	88755	0	0	0	0	88362	0	393	0	0	0	0	0	0	0	0
EOVRV	0	88755	0	79569	0	0	0	0	1861	7325	0	0	0	0	0	0	0
AOVRV	0	88755	0	0	0	0	88363	0	392	0	0	0	0	0	0	0	0
EOVOTHRV	0	88755	0	79569	0	0	0	0	1510	7676	0	0	0	0	0	0	0
AOVOTHRV	0	88755	0	0	0	0	88363	0	392	0	0	0	0	0	0	0	0
EOV10WN1	2	88755	0	79569	0	0	0	0	8932	133	121	0	0	0	0	0	0
AOV10WN1	0	88755	0	0	0	0	88261	0	0	494	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
EOTHRE	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOTHRE	01 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRE	01 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOTHRE	02 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTHRE	VA 4	234	43	71	46	36	94	20	14	30	6	81	10	13	10	4
AOTHRE	VA O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAUT00	WN O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAUT00	WN O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAUTON	UM O	18	0	2	1	0	0	8	1	0	0	3	0	0	0	0
AAUTON	UM O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA10WN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA10WN	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA10WN	2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARVA	L1 3	3276	2332	4084	1635	3347	1901	2991	1272	715	251	515	210	426	260	125
ACARVA	L1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA10WE	D 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA10WE	D 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TA1AMI	3	2455	1061	1783	1121	984	1489	784	664	716	421	618	155	508	88	46
AA1AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA1USE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA1USE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA20WN	1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA20WN	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA20WN	2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARVA	L2 3	1226	739	1216	334	696	395	283	233	109	56	102	37	60	85	22
ACARVA	L2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA20WE	D 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA20WE	D 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TA2AMI	3	457	293	264	122	151	303	164	85	70	79	35	40	90	4	4
AA2AMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA2USE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA2USE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA30WN	1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA30WN	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA30WN	2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARVA		150	59	167	36	80	48	49	24	6	12	11	5	3	11	4
ACARVA	L3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA30WE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA30WE	D 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ТАЗАМГ	3	60	30	60	31	31	26	5	3	9	5	0	0	0	0	0
ААЗАМГ	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA3USE	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA3USE	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOTHVEH	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHVEH	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOVMTRCY	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOVMTRCY	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOVBOAT	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOVBOAT	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOVRV	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOVRV	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOVOTHRV	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOVOTHRV	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV10WN1	2		0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV10WN1	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
EOTHRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOTHREO)1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHREO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOTHREO)2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTHREV	/A 4	82	7	2	0	0	187	0	0	0	0	0	0	0	0	0
AOTHREV	/A 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAUTOOV	W O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAUTOOV	W O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAUTONU	J M 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAUTONU	J M 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA10WN1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA10WN1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA10WN2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARVAL		127	16	157	2	47	25	2	0	54	0	0	0	0	0	0
ACARVAL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA10WED		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA10WED		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TA1AMT	3	188	170	9	4	1	62	0	0	0	0	0	0	0	0	0
AA1AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA1USE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA1USE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA20WN1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA20WN1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA20WN2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARVAL		17	0	38	0	2	0	0	0	2	0	0	0	0	0	0
ACARVAL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA20WED		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA20WED		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TA2AMI	3	2	24	0	0	0	0	0	0	0	0	0	0	0	0	0
AA2AMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA2USE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA2USE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA30WN1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA30WN1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA30WN2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCARVAL		0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
ACARVAL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA30WED		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA30WED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ТАЗАМГ	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ААЗАМГ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA3USE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA3USE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOTHVEH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHVEH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOVMTRCY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOVMTRCY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOVBOAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOVBOAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOVRV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOVRV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOVOTHRV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOVOTHRV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV10WN1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV10WN1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val - R	Val - D	Val - 0	0	1	2	3	4	5	6	7	8	9
EOV10W	N2 2	88755	0	85850	0	0	0	0	2839	39	27	0	0	0	0	0	0
TOV1VA		88755	0	0	0	0	79569	2285	1398	737	772	512	700	451	244	341	183
AOV1VA	L 0	88755	0	0	0	0	87337	0	1418	0	0	0	0	0	0	0	0
EOV10W		88755	0	79569	0	0	0	0	1847	7339	0	0	0	0	0	0	0
AOV10W	E 0	88755	0	0	0	0	88073	0	682	0	0	0	0	0	0	0	0
TOV1AM	Γ 3	88755	0	0	0	0	86908	618	142	129	139	102	113	73	81	36	41
AOV1AM	Π 0	88755	0	0	0	0	87932	0	823	0	0	0	0	0	0	0	0
EOV20W	N1 2	88755	0	86911	0	0	0	0	1775	38	31	0	0	0	0	0	0
AOV20W	N1 0	88755	0	0	0	0	88432	0	0	323	0	0	0	0	0	0	0
EOV20W	N2 2	88755	0	88083	0	0	0	0	660	3	9	0	0	0	0	0	0
TOV2VA	L 3	88755	0	0	0	0	86911	355	254	279	145	79	119	111	84	80	41
AOV2VA		88755	0	0	0	0	88307	0	448	0	0	0	0	0	0	0	0
EOV20W	E 0	88755	0	86911	0	0	0	0	550	1294	0	0	0	0	0	0	0
AOV20W	E 0	88755	0	0	0	0	88394	0	361	0	0	0	0	0	0	0	0
TOV2AM	I 3	88755	0	0	0	0	88205	162	50	42	46	24	15	31	31	10	14
AOV2AM	Π 0	88755	0	0	0	0	88374	0	381	0	0	0	0	0	0	0	0
THHTNW	8	88755	0	11117	0	0	4133	73505	0	0	0	0	0	0	0	0	0
THHTWL	TH 8	88755	0	3828	0	0	4915	80012	0	0	0	0	0	0	0	0	0
THHTHE	Q 8	88755	0	2317	0	0	30177	56261	0	0	0	0	0	0	0	0	0
THHMOR	TG 8	88755	0	0	0	0	47899	40856	0	0	0	0	0	0	0	0	0
THHVEH	CL 8	88755	0	6979	0	0	11676	70100	0	0	0	0	0	0	0	0	0
THHBEQ	8	88755	0	2731	0	0	77163	8861	0	0	0	0	0	0	0	0	0
THHI NT	BK 8	88755	0	0	0	0	33390	55365	0	0	0	0	0	0	0	0	0
THHI NT	8 TO	88755	0	0	0	0	85697	3058	0	0	0	0	0	0	0	0	0
RHHSTK	8	88755	0	28	0	0	68555	20172	0	0	0	0	0	0	0	0	0
THHORE	8	88755	0	279	0	0	78380	10096	0	0	0	0	0	0	0	0	0
ТННОТА	ST 8	88755	0	0	0	0	43887	44868	0	0	0	0	0	0	0	0	0
THHI RA	. 8	88755	0	0	0	0	72123	16632	0	0	0	0	0	0	0	0	0
THHDEB	T 8	88755	0	14	0	0	19306	69435	0	0	0	0	0	0	0	0	0
THHSCD	BT 8	88755	0	14	0	0	32135	56606	0	0	0	0	0	0	0	0	0
RHHUSC	BT 8	88755	0	0	0	0	34464	54291	0	0	0	0	0	0	0	0	0
EPVUNV	0	88755	0	20965	0	0	0	0	67790	0	0	0	0	0	0	0	0
EPVWK1	0	88755	0	44263	0	0	0	0	35712	8780	0	0	0	0	0	0	0
EPVWK2	0	88755	0	44263	0	0	0	0	3625	40867	0	0	0	0	0	0	0
EPVWK3	0	88755	0	44263	0	0	0	0	2280	42212	0	0	0	0	0	0	0
EPVWK4	0	88755	0	44263	0	0	0	0	2331	42161	0	0	0	0	0	0	0
EPVWK5	0	88755	0	44263	0	0	0	0	2330	42162	0	0	0	0	0	0	0
APVWK	0	88755	0	0	0	0	84073	0	4682	0	0	0	0	0	0	0	0
EPVMI L	WK 2	88755	0	53043	0	0	186	19351	8645	3746	1829	740	612	219	136	50	26
APVMI L	WK 0	88755	0	0	0	0	83925	0	4830	0	0	0	0	0	0	0	0

EPVPAPRK	0	88755	0	53043	0	0	0	0	2530	33182	0	0	0	0	0	0	0
APVPAPRK	0	88755	0	0	0	0	85335	0	3420	0	0	0	0	0	0	0	0
EPVPAYWK	2	88755	0	20965	0	0	65260	2474	24	10	2	4	1	3	4	2	2
APVPAYWK	0	88755	0	0	0	0	88319	0	436	0	0	0	0	0	0	0	0
EPVCOMUT	3	88755	0	20965	0	0	64146	3636	4	2	0	0	0	0	1	0	0
APVCOMUT	0	88755	0	0	0	0	88125	0	630	0	0	0	0	0	0	0	0
EPVWKEXP	0	88755	0	50303	0	0	0	0	8685	29767	0	0	0	0	0	0	0
APVWKEXP	0	88755	0	0	0	0	85197	0	3558	0	0	0	0	0	0	0	0
EPVANEXP	3	88755	0	20965	0	0	59105	7882	474	169	59	34	34	4	7	4	1
APVANEXP	0	88755	0	0	0	0	87291	0	1464	0	0	0	0	0	0	0	0
EPVCHI LD	0	88755	0	20965	0	0	0	0	2796	64994	0	0	0	0	0	0	0
APVCHI LD	0	88755	0	0	0	0	83296	0	5459	0	0	0	0	0	0	0	0
EPVMANCD	0	88755	0	85959	0	0	0	0	1736	805	165	58	15	8	3	1	0
APVMANCD	0	88755	0	0	0	0	88512	0	243	0	0	0	0	0	0	0	0
EPVMOSUP	0	88755	0	85959	0	0	0	0	1428	1368	0	0	0	0	0	0	0
APVMOSUP	0	88755	0	0	0	0	88491	0	264	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
EOV10W	N2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV1VA		274		149	63	34	210	68	39	82	24	139	20	18	9	15
AOV1VA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV10W	E 0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
AOV10W	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV1AM	Г 3	24	26	41	45	18	21	11	22	15	9	29	8	9	0	0
AOV1AM	Π 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20W	N1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV2OW	N1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20W	N2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV2VA	L 3	53	17	29	2	6	46	7	0	2	0	35	0	0	0	8
AOV2VA	L 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20W	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV20W	E 0	0	_	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV2AM	Г 3	2	11	2	15	0	13	6	8	1	13	11	0	0	0	0
AOV2AM	Π 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTNW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTWL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTHE	•	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHMOR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHVEH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHBEQ		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI NT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI NT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHHSTK	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHORE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHOTAS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI RA	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHDEB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHSCD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHHUSC		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVUNV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMI L		105	7	16	2	3	15	1	2	1	0	7	1	1	1	0
APVMI L	WK O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPVPAPRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVPAPRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVPAYWK	2	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0
APVPAYWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVCOMUT	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
APVCOMUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWKEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVWKEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVANEXP	3	9	0	0	1	0	0	0	0	1	0	4	0	0	0	0
APVANEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVCHI LD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVCHI LD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMANCD	0	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0
APVMANCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMOSUP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMOSUP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
EOV10W	N2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV1VA		74	6	7	247	0	0	0	0	0	0	0	0	0	0	0
AOV1VAI	L 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV10W	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV10W	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV1AM	Г 3	8	14	2	0	2	14	0	55	0	0	0	0	0	0	0
AOV1AM	Γ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20W	N1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV20W	N1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20W	N2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV2VAI	L 3	33	2	2	0	0	55	0	0	0	0	0	0	0	0	0
AOV2VAI	L 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20W		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV2OW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV2AM		0	4	0	0	0	39	0	0	0	0	0	0	0	0	0
AOV2AM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTNW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTWL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTHE	•	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHMOR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHVEH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHBEQ	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI NT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI NTO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHHSTK	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHORE	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHOTAS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI RA	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHDEB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHSCDI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHHUSCI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVUNV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMI L		2	0	0	0	0	2	0	0	2	0	2	0	0	0	0
APVMI L	WK O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPVPAPRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVPAPRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVPAYWK	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVPAYWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVCOMUT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVCOMUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWKEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVWKEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVANEXP	3	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
APVANEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVCHI LD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVCHI LD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMANCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMANCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMOSUP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMOSUP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
EOV10WN	12 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV1VAL	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV1VAL	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV10WE	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV10WE	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV1AMI	Г 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV1AMI	Γ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20WN	V1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV20WN	V1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20WN	I2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV2VAL	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV2VAL	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E0V20WE	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV20WE	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV2AMI	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV2AMI	Γ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTNW	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTWLT	TH 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ТННТНЕО	8 (0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHMORT	TG 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHVEHO	CL 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHBEQ	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI NTB		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI NTO	T 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHHSTK	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHORE	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHOTAS	ST 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI RA	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHDEBT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHSCDB	3T 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHHUSCE	3T 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVUNV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMI LV	WK 2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMI LV	WK O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPVPAPRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVPAPRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVPAYWK	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVPAYWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVCOMUT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVCOMUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWKEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVWKEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVANEXP	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVANEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVCHI LD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVCHI LD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMANCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMANCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMOSUP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMOSUP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
EOV10W	N2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV1VAI	L 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV1VAI	L 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV10W	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV10W	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV1AM	Г 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV1AMI	Γ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20W	N1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV2OW	V1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20W	N2 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV2VAI	L 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV2VAI	L 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20W	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV2OW	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV2AM	Г 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV2AMI	Γ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTNW	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTWLT	TH 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTHE	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHMORT	rg 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHVEHO	CL 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHBEQ	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI NTI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI NTO)T 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHHSTK	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHORE	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHOTAS	ST 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI RA	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHDEBT	В Т	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHSCDE	3T 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHHUSCH	3T 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVUNV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMI LV	NK 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMI LV	NK O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPVPAPRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVPAPRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVPAYWK	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVPAYWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVCOMUT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVCOMUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWKEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVWKEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVANEXP	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVANEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVCHI LD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVCHI LD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMANCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMANCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMOSUP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMOSUP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
EOV10WN	12 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV1VAL	. 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV1VAL	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV10WE	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV10WE	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV1AMI	· 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV1AMI	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20WN	I1 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV20WN	I 1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20WN	12 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV2VAL	. 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV2VAL	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOV20WE	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV20WE	E 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOV2AMI	· 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOV2AMI	. 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTNW	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTWLT	TH 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHTHEQ	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHMORT	G 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHVEHC	CL 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHBEQ	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI NTB	8K 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI NTO	T 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHHSTK	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHORE	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHOTAS	ST 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHI RA	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHDEBT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THHSCDB	BT 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHHUSCB	8T 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVUNV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWK5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMI LW	VK 2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMI LW	VK O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EPVPAPRK	0	0	0	0	0	0	Λ	Λ	0	0	0	0	0	0	Λ	Λ
	-	U	U	U	U	U	0	U	U	U	U	U	U	U	U	U
APVPAPRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVPAYWK	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVPAYWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVCOMUT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVCOMUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVWKEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVWKEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVANEXP	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVANEXP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVCHI LD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVCHI LD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMANCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMANCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPVMOSUP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVMOSUP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val - R	Val - D	Val - 0	0	1	2	3	4	5	6	7	8	9
TPVCHP	A1 2	88755	0	20965	0	0	66623	51	217	274	199	131	100	62	38	23	14
TPVCHP		88755		20965	0	0	66612	50	217	283	201	135	97	59	34	27	17
TPVCHP		88755		20965	0	0	66624	55	214	264	208	135	93	60	39	26	15
TPVCHP		88755		20965	0	0	66608	59	216	274	200	136	99	66	35	27	15
APVCHP	A 0	88755		0	0	0	88637	0	118	0	0	0	0	0	0	0	0
EMDUNV	0	88755	0	0	0	0	0	0	88755	0	0	0	0	0	0	0	0
EHLTST	AT 0	88755	0	0	0	0	0	0	30805	27133	19905	7548	3364	0	0	0	0
AHLTST	AT 0	88755	0	0	0	0	87238	0	0	1517	0	0	0	0	0	0	0
EHOSPS'	TA O	88755	0	0	0	0	0	0	7806	80949	0	0	0	0	0	0	0
AHOSPS'	TA O	88755	0	0	0	0	87058	0	1585	0	112	0	0	0	0	0	0
EHOSPN	IT 1	88755	0	0	0	0	81038	6231	835	277	153	77	27	41	14	5	26
AHOSPN	IT 0	88755	0	0	0	0	88406	0	349	0	0	0	0	0	0	0	0
EPRESD	RG O	88755	0	0	0	0	0	0	45421	43334	0	0	0	0	0	0	0
APRESD	RG O	88755	0	0	0	0	86375	0	82	0	2298	0	0	0	0	0	0
EDALYD:	RG O	88755	0	43334	0	0	0	0	24795	20626	0	0	0	0	0	0	0
ADALYD:	RG O	88755	0	0	0	0	88632	0	0	123	0	0	0	0	0	0	0
EVI SDE	NT 1	88755	0	0	0	0	37931	49395	1253	127	29	5	7	0	0	0	1
AVI SDE	NT 0	88755	0	0	0	0	85883	0	2872	0	0	0	0	0	0	0	0
EVI SDO	C 1	88755	0	0	0	0	23168	54753	6958	2093	662	250	407	100	77	13	20
AVI SDO	\mathbf{C}	88755	0	0	0	0	85147	0	3608	0	0	0	0	0	0	0	0
EMDSPN:		88755		0	0	0	0	0	42696	46059	0	0	0	0	0	0	0
AMDSPN		88755		0	0	0	86363	0	82	2310	0	0	0	0	0	0	0
EMDSPN:	DS 0	88755	0	77068	0	0	0	0	5630	6057	0	0	0	0	0	0	0
AMDSPN		88755		0	0	0	87662	0	1093	0	0	0	0	0	0	0	0
EDAYSI		88755	0	0	0	0	58977	23558	2692	918	788	258	168	267	67	37	127
ADAYSI		88755		0	0	0	85554	0	3201	0	0	0	0	0	0	0	0
TMEDPA		88755		0	0	0	45423	28033	7556	3058	1537	806	609	311	231	125	89
AMEDPA		88755		0	0	0	74530	0	4978	0	9247	0	0	0	0	0	0
EHSPST		88755		77068	0	0	0	0	1125	10562	0	0	0	0	0	0	0
AHSPST		88755		0	0	0	87736	0	201	0	818	0	0	0	0	0	0
EPRSDR		88755		77068	0	0	0	0	6083	5604	0	0	0	0	0	0	0
APRSDR		88755		0	0	0	87686	0	248	0	821	0	0	0	0	0	0
EVSDEN		88755		77068	0	0	0	0	6677	5010	0	0	0	0	0	0	0
AVSDEN		88755		0	0	0	87651	0	282	0	822	0	0	0	0	0	0
EVSD0C		88755		77068	0	0	0	0	8915	2772	0	0	0	0	0	0	0
AVSDOC		88755		0	0	0	87643	0	290	0	822	0	0	0	0	0	0
ENOWKY		88755		84682	0	0	0	0	3683	390	0	0	0	0	0	0	0
ANOWKY		88755		0	0	0	88480	0	0	275	0	0	0	0	0	0	0
EWKFUT		88755		88365	0	0	0	0	176	214	0	0	0	0	0	0	0
AWKFUT	R O	88755	0	0	0	0	88696	0	59	0	0	0	0	0	0	0	0

TRMOOPS	4	88755	0	43	0	0	47060	41269	383	0	0	0	0	0	0	0	0
TREI MBUR	3	88755	0	0	0	0	81999	3797	962	487	298	267	141	112	88	69	65
AREI MBUR	0	88755	0	0	0	0	88717	0	0	0	38	0	0	0	0	0	0
FI LLER	0	88755	0	0	0	0	88755	0	0	0	0	0	0	0	0	0	0

Item	ScFa	С	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
TPVCHP	A1	2	14	43	0	1	0	0	0	0	0	0	0	0	0	0	0
TPVCHP		2	12	43	0	1	0	0	0	0	1	1	0	0	0	0	0
TPVCHP		2	12	44	0	1	0	0	0	0	0	0	0	0	0	0	0
TPVCHP		2	13	40	0	0	1	0	1	0	0	0	0	0	0	0	0
APVCHP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDUNV	,	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHLTST	ΆT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHLTST	ΆT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOSPS	TA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOSPS	TA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOSPN	ΙT	1	8	3	7	1	0	1	0	1	4	0	2	1	0	0	0
AHOSPN	ΙT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPRESD	RG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRESD	RG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDALYD	RG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADALYD	RG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVI SDE	NT	1	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0
AVI SDE	NT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVI SDO	C	1	108	15	19	3	5	30	14	5	8	1	15	2	2	0	3
AVI SDO	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDSPN	D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDSPN	D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDSPN	DS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDSPN	DS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDAYSI	CK	1	134	12	79	14	13	77	19	11	82	9	52	8	5	0	8
ADAYSI	CK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMEDPA	Y	3	172	51	89	26	32	94	513	0	0	0	0	0	0	0	0
AMEDPA	Y	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHSPST		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHSPST	AS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPRSDR	GS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRSDR	GS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVSDEN	TS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVSDEN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVSDOC		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVSD0C		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENOWKY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANOWKY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWKFUT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKFUT	R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TRMOOPS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TREI MBUR	3	57	22	37	21	28	305	0	0	0	0	0	0	0	0	0
AREI MBUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FILLER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScF	ac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
TPVCHI	PA1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPVCHE	PA2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPVCHE	PA3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPVCHE	PA4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APVCHI	PA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDUN	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHLTST	ГАТ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHLTST	ГАТ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOSPS	STA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOSPS	STA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOSPN	IJΤ	1	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0
AHOSPN	IJΤ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPRESI	ORG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRESI	ORG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDALYI	ORG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADALYI	ORG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVI SDI	ENT	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
AVI SDI	ENT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVI SDO	OC .	1	6	1	0	0	0	4	4	0	0	0	1	8	0	0	0
AVI SDO	OC .	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDSPN	ND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDSPN	ND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMDSPN	NDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMDSPN	NDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDAYSI	CK	1	16	7	7	2	0	52	0	3	1	2	12	273	0	0	0
ADAYSI	CK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMEDPA	λY	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMEDPA	λY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHSPST	ΓAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHSPST	ΓAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPRSDF	RGS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRSDF	RGS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVSDEN	VTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVSDEN	VTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVSD00	CS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVSD00	CS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENOWKY	ľR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANOWKY	ľR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWKFU T	ΓR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKFUT	ΓR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TRMOOPS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TREI MBUR	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AREI MBUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FI LLER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

APPENDIX A

Wave 3 Questionnaire

1996 Panel - Wave 3 Topical Modules

MEDICAL EXPENSES AND UTILIZATION OF HEALTH CARE TOPICAL MODULE

SIPP 1996 Wave 3 Medical Expenses and Utilization of Health Care Topical Module
HLTSTAT-
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
HOSPSTA-
These next questions ask about health care over the PAST TWELVE MONTHS, that is, the period from today back to this date one year ago.
During the past 12 months were you a patient in a hospital overnight or longer?
(1) Yes (2) No
HOSPNIT-
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
Nights

DDECDDC
-PRESDRG-
During the past 12 months, did you take any prescription medications?
(1) Yes
(2) No
-DALYDRG-
Do you take prescription medicines on a daily basis?
(1) Yes
(2) No
-VISDENT-
During the past 12 months, how many visits did you make to a dentist or other dental professional liste on this card?
(SHOW FLASHCARD KK)
ENTER "N" FOR NONE OR NO TIMES
times

DENTIST
DENTAL OR ORAL SURGEONS
ORTHODONTISTS
DENTAL HYGIENISTS
DENTAL TECHNICIANS
DENTAL ASSISTANTS
OTHER DENTAL SPECIALIST

-VISDOC-

During the past 12 months, how many times did you see or talk to a medical doctor or other medical provider, such as those shown on this card, about your health?

(SHOW FLASHCARD LL)

ENTER "N" FOR NONE OR NO TIMES

times

PHYSICIANS OCCUPATIONAL THERAPISTS

NURSES, NURSE PRACTITIONERS AUDIOLOGISTS

PARAMEDICS
HEALTH AIDES
PSYCHIATRISTS, PSYCHOLOGISTS
PSYCHIATRIC SOCIAL WORKERS
PHYSICIAN ASSISTANTS
MENTAL HEALTH THERAPISTS
CHIROPRACTORS
LAB OR X-RAY TECHNICIAN
MIDWIVES, NURSE MIDWIVES
OTHER MEDICAL PROVIDER

OPTOMETRISTS/OPHTHALMOLOGISTS

PODIATRISTS

PHYSICAL THERAPISTS SPEECH THERAPISTS

-MDSPND-

In the last 12 months, did you purchase any other medical supplies or services such as those shown on this card?

(SHOW FLASHCARD MM)

- (1) Yes
- (2) No

EYEGLASSES OR CONTACT LENSES
DIABETIC EQUIPMENT OR SUPPLIES
OVER THE COUNTER MEDICINES
TRANSPORTATION SERVICES
MENTAL HEALTH SERVICES
HOME HEALTH CARE
OTHER MEDICAL SUPPLIES/EQUIPMENT/SERVICES

-DAYS	ICK-
	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
	days
-MEDP	PAY-
	During the last 12 months, about how much was paid for your own medical care and health insurance?
	ENTER "N" FOR NO PAYMENTS
	dollars
-MDPA	AYDK-
	Was it
	(1) less than \$500 (2) \$500 to \$1000 (3) \$1000 to \$5000 (4) \$5000 to \$10000 (5) \$10000 or more
-MEDR	REF-
	How much, if any, of these expenses were reimbursed by some source?
	ENTER "N" FOR NONE ENTER "A" FOR ALL EXPENSES REIMBURSED
	dollars
	OR
	% (percent reimbursed if answer given as a percentage)

-CHL	HLT-
	The next few questions are about the health of your [child/children]
	(read above for names of all children).
	Would you say [child's name]'s health in general is excellent, very good, good, fair, or poor?
	(1) Excellent
	(2) Very good
	(3) Good
	(4) Fair
	(5) Poor
-HSPS	STAS-
	During the past 12 months, was your child (read above for names of all children) a patient in a hospital overnight or longer?
	(1) Yes
	(2) No
-WHC	DHSP-
	Which children were in a hospital overnight or longer?
	ENTER LINE NUMBER OF EACH CHILD
	(N) No more
-HSPI	NITK-
	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
	Nights

PRSDRGS-
During the past 12 months did (read above for names of all children) take any prescription medications
(1) Yes (2) No
WHODRG-
Which children took prescription medications?
ENTER LINE NUMBER OF EACH CHILD
(N) No more
DLYDRGK-
Does [child's name] take prescription medicines on a daily basis?
(1) Yes(2) No
VSDENTS-
During the past 12 months, did (read above for names of all children) visit a dentist, or other dental professional listed on this card?
(SHOW FLASHCARD KK)

(2) No

-WHODENT-

(1) Yes

Which children visited a Dentist?

ENTER LINE NUMBER OF EACH CHILD

(N) No more

-VSDENTK-
During the past 12 months, how many visits did [child's name] make to a dentist?
ENTER "N" FOR NONE OR NO TIMES
times
-VSDOCS-
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?
(SHOW FLASHCARD LL)
(1) Yes (2) No
-WHODOC-
Which children visited a Doctor?
ENTER LINE NUMBER OF EACH CHILD
ENTER "N" FOR NONE, OR FOR NO MORE AFTER LINE ENTRIES
-VSDOCSK-
During the past 12 months, how many times did you or anyone else see or talk to a medical doctor other medical provider about [child's name]'s health?
ENTER "N" FOR NONE OR NO TIMES
times
-MDSPNDS-
In the last 12 months, were purchases made for (read above for names of all children) for any other medical supplies or services such as those shown on this card?
(SHOW FLASHCARD MM)
(1) Yes (2) No

~~	** *	\sim	~	-		_	
-W	/ Ш	/ N	C		NII	ı١	١.
– vv	_	.,	. "	_	N		-

For which children were purchases made?

ENTER LINE NUMBER OF EACH CHILD

(N) No more

-NOWKYR-

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

For how long have you been prevented from working? Has it been 12 months or longer, or has it been less than 12 months?

- (1) 12 months or longer
- (2) less than 12 months

-WKFUTR-

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 Topical Module

WORK RELATED EXPENSES AND CHILD SUPPORT PAID TOPICAL MODULES

SIPP 1996 Wave 3

Work Related Expenses and Child Support Paid Topical Modules

-PVWK1-

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

Let's talk about your employment 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

-PVWK2-

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

Let's talk about your employment with [Business 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

-PV	WK3-
	Now I have a few questions about your 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
-PV	MILWK-
	Altogether, about how many miles per week did you usually [drive/ride] as part of your work commute?
	Miles per week
-PV	PAPRK-
	Do you have to pay for parking or tolls as a part of your work-commuting expenses?
	(1) Yes (2) No
-PV	PAYWK-
	Typically, how much did you spend PER WEEK for parking or tolls?
	\$
-PV	COMUT-
	During a typical week, about how much were your work commuting expenses?
	\$

-PVWKEXP-
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
-PVANEXP-
Altogether, how much were your annual expenses for such items?
\$
-PVCHILD-
Do you have any children who lived elsewhere with their other parent or guardian at anytime during the past 4 months?
(1) Yes (2) No
-PVMANCD-
How many children?
-PVMOSUP-
In the past 4 months, were you required to pay child support ?
(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

PVCHPA-	
How much die	d you pay in child support in:
ENTER (N) F	OR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.
[Month 4]	
[Month 3]	
[Month 2]	
[Month 1]	

End of the Work Related Expenses and Child Support Paid Topical Modules

ASSETS AND LIABILITIES TOPICAL MODULE

SIPP 1996 Wave 3 Assets and Liabilities Topical Module				
-ALOW-				
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				
-ALOWA-				
How much was owed to you?				
If shared, count only your share.				
\$				
-ALSB-				
I recorded earlier that you owned Series E or EE U.S. Savings Bonds. Did you own them as of [last day of the reference period]?				
(1) Yes (2) No				
-ALSBV-				
What was the FACE VALUE of the U.S. Savings Bonds that you owned?				
If ownership was shared, count only your share.				
\$				

-ALJCI	H-
	As of [last day of reference period], did you own jointly with your (wife/husband) any checking accounts which did NOT earn interest?
	[Do not include any jointly owned interest earning checking accounts reported earlier.]
	(1) Yes (2) No
-ALJCI	HA-
	What is your best estimate of the amount of money you and your (wife/husband) had in those checking accounts as of [last day of reference period]?
	(N) None
	\$
-ALJD-	
	As of [last day of reference period], did you and your (wife/husband) 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?

-ALJD	A-
	How much was owed as of [last day of reference period] for -
	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? \$
-ALIC	H-
	Besides any non-interest earning 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?
	(Do not include any interest earning checking accounts reported earlier.)
	(1) Yes
	(2) No
-ALIC	HA-
	What is your best estimate of the amount of money you had in those checking accounts as of [last day of the reference period]?
	(N) None
	\$
-ALIL-	
	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

-ALIE)-	
	As of [last day of the reference period], did you ow	e 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 includin medical bills not covered by insurance, money owe to private individuals, and any other debt not covered and excluding mortgages, home equity loan and car loans?	ed
-ALIE	OA-	
	How much was owed as of [last day of reference pe	eriod] for -
	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 includin medical bills not covered by insurance, money owe to private individuals, and any other debt not covered and excluding mortgages, home equity loan and car loans?	ed
	and car idans!	ψ

-ALR-	
	I recorded earlier that you owned an IRA or KEOGH account.
	As of [last day of reference period], did you have any IRAs (Individual Retirement Accounts) in your OWN name?
	FR Instruction: (Do not mark "Yes" if your account is only included in spouse's IRA account.)
	(1) Yes (2) No
-ALRY	ζ-
	For how many years have you contributed to your IRA accounts?
	(L) Less than 1 Year
	Years
-ALRI	3-
	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
	\$
-ALRI	BE-
	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?

-ALRBCB-

If I were to call back later would you be able to provide me with the amount? (This information is especially important for the purposes of this survey.)

- (1) Yes
- (2) No

-ALRA-

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

-ALRAO-

Please specify the Other Assets.

- 1)
- 2)

-ALK-

As of [last day of reference period], did you have a KEOGH account in your OWN name?

- (1) Yes
- (2) No

-ALK	Y-
	For how many years have you contributed to your KEOGH account?
	(L) Less than 1 Year
	Years
-ALK	B-
	As of [last day of reference period], what was the total balance or market value of assets in your KEOGH account(s)?
	(N) None
	\$
-ALK	BE-
	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?
-ALK	BCB-
	If I were to call back later would you be able to provide me with the amount? (This information is especially important for the purposes of this survey.)
	(1) Yes (2) No

-AI	\mathcal{K}	١-
-----	---------------	----

As of [last day of reference period], whi	ch kinds of assets	did you hold in yo	ur KEOGH account(s)
Was your KEOGH account invested in	(READ CATEGO	RIES) -	

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

-ALKAO-

Please specify the other assets held.

- 1)
- 2)

-ALT-

I recorded earlier that you participated in a 401K or thrift plan.

As of [last day of reference period], did you have any 401K or thrift plan accounts in your OWN name?

- (1) Yes
- (2) No

-ALTY-

For how many years have you contributed to your 401K or thrift plans?

(L) Less than 1 Year

-ALTB-

As of [last day of reference period], what was the total balance or market value (including interest earned) of any 401K or thrift plans held in your own name?

(N) None

\$

-ALTBE-

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?

-ALTBCB-

If I were to call back later would you be able to provide me with the amount? (This information is especially important for the purposes of this survey.)

- (1) Yes
- (2) No

-ALTA-

As of [last day of reference period], which kinds of assets did you hold in your 401K or thrift plans? Was your 401K/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

-ALT	TAO-
	Please specify the Other Assets.
	1)
	2)
-ALL	I-
	As of [last day of reference period], did you have any life insurance? (Include group policies provided by employers.)
	(1) Yes
	(1) Tes (2) No
	(2) 110
-ALL	IV-
	What is the CURRENT FACE VALUE of ALL life insurance policies that you have?
	\$
-ALL	LIT-
	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
-ALL	JE-
	Are any of your life insurance policies provided through your current employer(s)?
	(1) Yes
	(2) No

-ALLIEV-	
	What is the FACE VALUE of the life insurance policies provided through your employer(s)?
	\$

End of the Assets and Liabilities Topical Module

REAL ESTATE, SHELTER COSTS, DEPENDENT CARE AND VEHICLES TOPICAL MODULE

SIPP 1996 Wave 3 Real Estate, Shelter Costs, Dependent Care and Vehicles Topical Module
REINTRO-
The next questions are about housing costs and automobile ownership.
PRESS ENTER TO CONTINUE
REMOBHO-
ASK IF NOT APPARENT:
Is this residence a mobile home?
(1) Yes (2) No
HOWNER-
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
HBUY-
When was this home purchased?
MONTH: YEAR:
-HMORT-
Is there a mortgage, home equity loan, or other debt on this home?
(Include rental properties attached to or located in the residence.)
(1) Yes (2) No

-NUMMORT-
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.
Number
(N) None
-MOR1PR-
First Mortgage
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 t most accurate estimate available.)
\$
-MOR1YR-
First Mortgage
In what year was the first mortgage (loan) obtained?
If the mortgage was assumed, report the original date of the mortgage.
YEAR:
-MOR1MO-
First Mortgage
And in which month (was the first mortgage obtained)?
Month:

-MOR1AMT-
First Mortgage
What was the amount of the mortgage (loan) when it was obtained or last refinanced?
If the mortgage was assumed, give the original amount of the mortgage.
\$
-MOR1YRS-
First Mortgage
What is the total number of years over which payments are to be made?
Number of Years (N) Not fixed
-MOR1INT-
First Mortgage
What is the current annual interest rate on this mortgage (loan)?
FR INSTRUCTION: ENTER PERCENT FROM 00.00% TO 99.99%
-MOR1VAR-
First Mortgage
Is the interest rate variable or fixed?
(Variable interest rates can change over the term of the mortgage or loan.)
(1) Variable interest rate(2) Fixed interest rate

-MO	R1PGM-
	First Mortgage
	Was this mortgage obtained through an FHA or VA mortgage program?
	(1) Yes - FHA LOAN
	(2) Yes - VA LOAN
	(3) No
-MO	R2PR-
	Second Mortgage
	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.)
	\$
-MO	R2YR-
	Second Mortgage
	In what year was the second mortgage (loan) obtained?
	If the mortgage was assumed, report the original date of the mortgage.
	ENTER 4 DIGIT YEAR:
-MO	R2MO-
	Second Mortgage
	And in which month (was the second mortgage obtained)?
	Month:

-MOR2AMT-
Second Mortgage
What was the amount of the mortgage (loan) when it was obtained or last refinanced?
If the mortgage was assumed, give the original amount of the mortgage.
\$
-MOR2YRS-
Second Mortgage
What is the total number of years over which payments are to be made?
Number of years (N) Not fixed
-MOR2INT-
Second Mortgage
What is the current annual interest rate on this mortgage (loan)?
FR INSTRUCTION: ENTER A PERCENT FROM 0.01% TO 99.99%
%
-MOR2VAR-
Second Mortgage
Is the interest rate variable or fixed?
(Variable interest rates can change over the term of the mortgage or loan.)
(1) Variable interest rate(2) Fixed interest rate

-MOR2	PGM-
i	Second Mortgage
,	Was this mortgage obtained through an FHA or VA mortgage program?
	(1) Yes - FHA LOAN (2) Yes - VA LOAN (3) No
-MOR3	PR-
,	Third+ Mortgage
	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.)
;	\$
-PROP	VAL-
	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 in this residence.)
;	\$
-MHLC	OAN-
	Mobile Home
	Is there a mortgage, installment loan, contract to purchase, or other debt on this mobile home or site?
	(1) Yes (2) No

-MHTY	PE-
1	Mobile Home
I	s 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
-MHPR	-
ľ	Mobile Home
I	How much principal is currently owed on all mortgages?
9	S
-MHVA	L-
1	Mobile Home
I	How much do you think this mobile home (and site) would sell for today if it were for sale?
9	S
-HOME	AMT-
	How much was this household's (rent/mortgage (loan) payment) last month? Include any condominium or association fees.
I	FR NOTE: If respondent reports "0" enter "N" for None.
(N) None
9	<u> </u>

-UTILS-	
	ow much did this household pay for electricity, gas, basic telephone service, and other utilities last onth?
	Other utilities include other fuels and water. Exclude utilities that are part of the mortgage or rent ayment.)
Fl	R NOTE: If respondent reports "0" enter "N" for None.
\$_	
-PERSPA	AY-
D	id more than one of the persons living here pay the (rent/mortgage/loan) and utilities last month?
`) Yes e) No
-PERSPY	YA-
W	hich person paid?
E	NTER LINE NUMBER OF PERSON WHO PAID
-PERSPY	72-
W	hich persons paid and how much did each pay?
E	NTER (N) FOR NO MORE
Pe	Line number Amount paid last month erson 1: erson 2: erson 3: Amount paid last month ———————————————————————————————————

-PAYCA	RE-
	ast month, did anyone here pay for the care of a child or a disabled person so that a household member ould work, attend training, or look for a job?
*) Yes) No
-CAREC	ST-
W	hat was the total cost of these care arrangements last month?
\$_	
-OTHRE	
O	ther real estate
Ez	oes anyone in this household own any other real estate such as a vacation home or undeveloped lot? xclude rental property previously reported or rental property attached to or located on the same land as our own residence.
`) Yes
-OTHRE) No

Other real estate

Which household members own this property?

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

-OTHREVA-
Other real estate
What is the total value of the equity in this real estate?
FR NOTE: Include the total equity owned by all household members.
(Equity is the amount that could be obtained by selling off the property and paying off any debts.)
\$
-AUTOOWN-
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
-AUTONUM-
How many cars, trucks, or vans are owned by members of this household?
FR NOTE: Do not include leased vehicles or company cars as being owned by the respondent.
Number of motor vehicles
-A10WN-
Vehicle 1: Newest vehicle
Who owns (this vehicle/the newest motor vehicle)?
ENTER LINE NUMBER OF PERSON(S) WHO OWN MOTOR VEHICLE. ENTER (N) FOR NO MORE.

-A1YEAR-

Vehicle 1: Newest vehicle

What is the model year of this vehicle?

(ENTER 2 DIGIT YEAR)

19

-A1MAKE-

Vehicle 1:Newest vehicle

What is the make of this vehicle?

(01) ACURA (16) FORD

(02) ALFA ROMEO (17) FORD TRUCK

(03) AMERICAN MOTORS (18) GEO

(04) AUDI (19) GMC TRUCK

(05) BMW
(06) BUICK
(07) CADILLAC
(08) CHEVROLET
(09) CHEVROLET TRUCK
(24) ISUZU

(10) CHRYSLER (25) ISUZU TRUCK

(11) CHRYSLER TRUCK (26) IVECO (12) DAIHATSU (27) JAGUAR (13) DODGE (28) JEEP

(14) DODGE TRUCK (29) JEEP TRUCK

(15) EAGLE (30) KIA

(31) LAND ROVER (46) PLYMOUTH

(32) LEXUS (47) PLYMOUTH TRUCK

(33) LINCOLN (48) PONTIAC

(34) MAZDA (49) PONTIAC TRUCK

(35) MERCEDES-BENZ (50) PORSCHE

(36) MERCURY (51) RANGE ROVER

(37) MERCURY TRUCK (52) SAAB(38) MERKUR (53) SATURN

(39) MITSUBISHI (54) STERLING (40) MITSUBISHI FUSO (55) SUBARU

(40) MITSUBISHI FUSO (55) SUBARU (41) NAVISTAR/ (56) SUZUKI INTERNATIONAL (57) TOYOTA

(42) NISSAN (58) UD

(43) OLDSMOBILE (59) VOLKSWAGON

(44) OLDSMOBILE TR (99) OTHER

(45) PEUGEOT (99) OTHER MAKE

-A1OTMKE-

Vehicle 1:Newest vehicle

What is the make of this vehicle?

-A1MODEL-

Vehicle 1: Newest Vehicle

What is the model of this vehicle?

[LIST OF VEHICLE MODELS]}

-A1MODOT-

Vehicle 1: Newest Vehicle

What is the model of this vehicle?

-A10WED-
Vehicle 1: Newest Vehicle
Is this vehicle owned free and clear, or is there still money owed on it?
(1) Money owed(2) Free and clear
-A1AMT-
Vehicle 1: Newest Vehicle
How much is currently owed for this vehicle?
\$
-A1USE-
Vehicle 1: Newest Vehicle
Is this vehicle used primarily either for business purposes or for the transportation of a disabled per
(1) Yes (2) No
-A2OWN-
Vehicle 2: Second newest vehicle
Who owns [the other vehicle/the second newest motor vehicle]?
ENTER LINE NUMBER OF PERSON(S) WHO OWN MOTOR VEHICLE.
ENTER (N) FOR NO MORE.

-A2YEAR-

Vehicle 2: Second newest vehicle

What is the model year of this vehicle?

(ENTER 2 DIGIT YEAR)

19___

-A2MAKE-

Vehicle 2: Second newest vehicle

What is the make of this vehicle?

(01) ACURA (16) FORD

(02) ALFA ROMEO (17) FORD TRUCK

(03) AMERICAN MOTORS (18) GEO

(04) AUDI (19) GMC TRUCK

(05) BMW
 (06) BUICK
 (07) CADILLAC
 (20) HINO
 (21) HONDA
 (22) HYUNDAI

(08) CHEVROLET (23) INFINITI

(09) CHEVROLET TRUCK (24) ISUZU

(10) CHRYSLER (25) ISUZU TRUCK (11) CHRYSLER TRUCK (26) IVECO

(12) DAIHATSU (27) JAGUAR (13) DODGE (28) JEEP

(14) DODGE TRUCK (29) JEEP TRUCK

(15) EAGLE (30) KIA

(31) LAND ROVER (46) PLYMOUTH

(32) LEXUS (47) PLYMOUTH TRUCK

(33) LINCOLN (48) PONTIAC

(34) MAZDA (49) PONTIAC TRUCK

(35) MERCEDES-BENZ (50) PORSCHE

(36) MERCURY (51) RANGE ROVER

(37) MERCURY TRUCK
(38) MERKUR
(39) MITSUBISHI
(40) MITSUBISHI FUSO
(41) NAVISTAR/
(52) SAAB
(53) SATURN
(54) STERLING
(55) SUBARU
(56) SUZUKI

(41) NAVISTAR/ (56) SUZUKI INTERNATIONAL (57) TOYOTA

(42) NISSAN (58) UD

(43) OLDSMOBILE (59) VOLKSWAGON

(44) OLDSMOBILE TRUCK (60) VOLVO

(45) PEUGEOT (99) OTHER MAKE

-A2OTMKE-

Vehicle 2: Second newest vehicle

What is the make of this vehicle?

-A2MODEL-

Vehicle 2: Second newest vehicle

What is the model of this vehicle?

[LIST OF VEHICLE MODELS]

-A2MODOT-

Vehicle 2: Second newest Vehicle

What is the model of this vehicle?

-A2OWED-	
Vehicle 2: Second newest vehicle	
Is this vehicle owned free and clear, or is there still money owed on it?	
(1) Money owed(2) Free and clear	
-A2AMT-	
Vehicle 2: Second newest vehicle	
How much is currently owed for this vehicle?	
\$	
-A2USE-	
Vehicle 2: Second newest vehicle	
Is this vehicle used primarily either for business purposes or for the transportation of a disable	ed person
(1) Yes (2) No	
-A3OWN-	
Vehicle 3: Third newest vehicle	
Who owns the third newest motor vehicle?	
ENTER LINE NUMBER OF PERSON(S) WHO OWNS MOTOR VEHICLE. ENTER (N) FOR NO MORE.	

-A3YEAR-

Vehicle 3: Third newest vehicle

What is the model year of this vehicle?

(ENTER 2 DIGIT YEAR)

19___

-A3MAKE-

Vehicle 3: Third newest vehicle

What is the make of this vehicle?

(01) ACURA (16) FORD

(02) ALFA ROMEO (17) FORD TRUCK

(03) AMERICAN MOTORS (18) GEO

(04) AUDI (19) GMC TRUCK

(05) BMW (20) HINO (06) BUICK (21) HONDA (07) CADILLAC (22) HYUNDAI

(08) CHEVROLET (23) INFINITI

(09) CHEVROLET TRUCK (24) ISUZU

(10) CHRYSLER (25) ISUZU TRUCK

(11) CHRYSLER TRUCK (26) IVECO (12) DAIHATSU (27) JAGUAR (13) DODGE (28) JEEP

(14) DODGE TRUCK (29) JEEP TRUCK

(15) EAGLE (30) KIA

(31) LAND ROVER (46) PLYMOUTH

(32) LEXUS (47) PLYMOUTH TRUCK

(33) LINCOLN (48) PONTIAC

(34) MAZDA (49) PONTIAC TRUCK

(35) MERCEDES-BENZ (50) PORSCHE

(36) MERCURY (51) RANGE ROVER

(37) MERCURY TRUCK
(38) MERKUR
(39) MITSUBISHI
(40) MITSUBISHI FUSO
(41) NAVISTAR/
(52) SAAB
(53) SATURN
(54) STERLING
(55) SUBARU
(56) SUZUKI

(41) NAVISTAR/ (56) SUZUKI INTERNATIONAL (57) TOYOTA

(42) NISSAN (58) UD

(43) OLDSMOBILE (59) VOLKSWAGON

(44) OLDSMOBILE TRUCK(60) VOLVO

(45) PEUGEOT (99) OTHER MAKE

-A3OTMKE-

Vehicle 3: Third newest vehicle

What is the make of this vehicle?

-A3MODEL-

Vehicle 3: Third newest vehicle

What is the model of this vehicle?

[LIST OF VEHICLE MODELS]

-A3MODOT-

Vehicle 3: Third newest vehicle

What is the model of this vehicle?

-A3OWED-
Vehicle 3: Third newest vehicle
Is this vehicle owned free and clear, or is there still money owed on it?
(1) Money owed
(2) Free and clear
-A3AMT-
Vehicle 3: Third newest vehicle
How much is currently owed for this vehicle?
\$
-A3USE-
Vehicle 3: Third newest vehicle
Is this vehicle used primarily either for business purposes or for the transportation of a disabled person?
(1) Yes
(2) No
-OTHVEH-
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

-OTHVEH2-
Does anyone own:
1=Yes 2=No
(1) A motorcycle: (2) A boat: (3) A recreational vehicle (RV): (4) Another type of vehicle:
-OV1OWN-
Other vehicle 1
Which household members own [a motorcycle/a boat/a recreational vehicle (RV)/another type of vehicle]?
ENTER LINE NUMBER FOR HOUSEHOLD MEMBER(S). ENTER (N) FOR NO MORE.
-OV1VAL-
Other vehicle 1
If this vehicle were sold, what would it sell for in its present condition?
\$
-OV1OWE-
Other vehicle 1
Is this vehicle owned free and clear, or is there still money owed on it?
(1) Money owed(2) Free and clear

-OV1AMT-
Other vehicle 1
How much is currently owed for this vehicle?
\$
-OV2OWN-
Other vehicle 2
Which household members own [a boat/a recreational vehicle (RV)/another type of vehicle]?
ENTER LINE NUMBER FOR HOUSEHOLD MEMBER(S). ENTER (N) FOR NO MORE.
-OV2VAL-
Other vehicle 2
If this vehicle were sold, what would it sell for in its present condition?
\$
-OV2OWE-
Other vehicle 2
Is this vehicle owned free and clear, or is there still money owed on it?
(1) Money owed(2) Free and clear

-OV2AMT-	
	Other vehicle 2
	How much is currently owed for this vehicle?
	\$

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

VALUE OF BUSINESS TOPICAL MODULE SIPP 1996 Wave 3

Value of Business Topical Module

-ALINTRO-
These next questions concern assets and liabilities.
PRESS ENTER TO CONTINUE
-VBOW-
As of [last day of reference period], what percent of [name of business] did you own?
(Value Between 1% and 100%)
-VBHM-
FR INSTRUCTION:
HAS INFORMATION BELOW ABOUT THE TOTAL VALUE AND TOTAL DEBT FOR [name of business] ALREADY BEEN OBTAINED FROM ANOTHER HOUSEHOLD MEMBER?
(1) Yes (2) No
-VBVA-
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
\$

-VBVA	ES-
	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?
-VBVA	CB-
	If I were to call back later would you be able to provide me with the amount? (This information is especially important for the purposes of this survey.)
	(1) Yes
	(2) No
-VBDE	
-	As of [last day of reference period], what was the total debt owed against [name of business]?
	(N) None
	\$
-VBDE	ES-
	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?

-VBDECB-

If I were to call back later would you be able to provide me with the amount? (This information is especially important for the purposes of this survey.)

- (1) Yes
- (2) No

End of the Value of Business Topical Module

INTEREST EARNING ACCOUNTS TOPICAL MODULE

SIPP 1996 Wave 3 Interest Earning Accounts Topical Module
-IAJTA-
I recorded earlier that you owned these assets jointly with your (wife/husband):
LIST OF ASSET(S) PROVIDED
As of [last day of reference period], what was the total amount that you and your (wife/husband) had these jointly held accounts?
(N) None
\$
-IAJTAE-
Was it -
(1) Less than \$500 (2) \$500 to \$1,000 (3) \$1,001 to \$5,000 (4) More than \$5,000
-IAITA-
Earlier I recorded that you owned the following assets in your own name:
LIST OF ASSET(S) PROVIDED
As of [last day of reference period], what was the total amount that you had in these accounts?
(N) None
\$

in

-IAI	ΓAE-
	Was it -
	(1) Less than \$500
	(2) \$500 to \$1,000
	(3) \$1,001 to \$5,000
	(4) More than \$5,000?
-IMJ	A-
	I recorded earlier that you and your spouse jointly owned:
	LIST OF ASSET(S)PROVIDED
	As of [last day of reference period], what was the total amount that you and your (wife/husband) had in these jointly held accounts?
	(N) None
	\$
-IMJ	AE-
	Was it -
	(1) Less than \$1,000
	(2) \$1,000 to \$5,000
	(3) \$5,001 to \$10,000
	(4) More than \$10,000?

-IMIA-
Earlier you told me that you owned in your own name:
LIST OF ASSET(S) PROVIDED
As of [last day of reference period], what was the total amount that you held in these accounts?
(N) None
\$
-IMIAE-
Was it -
(1) Less than \$1,000
(2) \$1,000 to \$5,000
(3) \$5,001 TO \$10,000
(4) More than \$10,000?

End of Interest Earning Accounts Topical Module

RENTAL PROPERTY TOPICAL MODULE

SIPP 1996 Wave 3 Rental Properties Topical Module	
-RJOWN-	
I recorded earlier that you owned rental property with you (wife/husband).	
Did you and your (wife/husband) own rental property as of [last day of reference period]?	
(1) Yes (2) No	
-RJNUM-	
How many properties did you own jointly with your (wife/husband) as of [last day of reference period]	
(01 to 99)	
-RJTYP-	
What type of properties were they?	
(Mark all that apply.) (Mark "N" for "No More" when finished.)	
 Vacation home Other residential property Farm property Commercial property Equipment 	
(6) Other	

-RJTYPO-	
Please specify the type of property.	
-RJAT-	
Were any of these properties attached to or located on t	he same land as your own residence?
(1) Yes (2) No	
-RJATA-	
FR Instruction: Please ask or verify.	
Were all of these properties attached to or located on th	e same land as your own residence?
(1) Yes (2) No	
-RJMV-	
Excluding properties attaced to or located on your own rental properties as of [last day of reference period]?	residence, what was the total market value of the
\$	
-RJMVE-	
Was it -	
 (1) Less than \$25,000 (2) \$25,000 to \$75,000 (3) \$75,001 to \$100,000 (4) More than \$100,000 	
-RJMVCB-	
If I were to call back later would you be able to provide information is especially important for the purposes of	· · · · · · · · · · · · · · · · · · ·
(1) Yes (2) No	

-RJDEB-
Excluding properties attached to or located on your own residence, was there a mortgage, deed of trus or other debt on the properties as of [last day of reference period]?
(1) Yes (2) No
-RJPRI-
As of [last day of reference period], how much principal was owed on the properties?
(N) None
\$
-RJPRIE-
Was it -
(1) Less than \$25,000 (2) \$25,000 to \$50,000 (3) \$50,001 to \$100,000 (4) More than \$100,000
-RIOWN-
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
-RINUM-
How many properties did you own in your OWN name as of [last day of reference period]?

-RITYPE-	
Wha	t type of properties were they ?
(Mar	k all that apply.)
(Mar	k "N" for "No More" when finished.)
(1)	Vacation home
(2) (Other residential property
(3) 1	Farm property
(4) (Commercial property
(5) 1	Equipment
(6) (Other
-RITYPO-	
Pleas	se specify the type of property.
-RIAT-	
Were	e any of these properties attached to or located on the same land as your own residence?
(1) Y	Z _{ec}
(1) 1 (2) N	
(2) 1	
-RIATA-	
FR I	nstruction: Ask or verify.
Were	e all of these properties attached to or located on the same land as your own residence?
(1) Y	'es
(2) N	lo
-RIMV-	
Excl	uding 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]?

-RIM	VE-
	Was it -
	(1) Less than \$25,000
	(2) \$25,000 to \$75,000
	(3) \$75,001 to \$100,000
	(4) More than \$100,000
-RIM	VCB-
	If I were to call back later would you be able to provide me with an estimate of the amount? (This information is especially important for the purposes of this survey.)
	(1) Yes
	(2) No
-RIDI	EB-
	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
-RIPF	RI-
	As of [last day of reference period], how much principal was owed on the properties?
	(N) None
	\$
-RIPF	RIE-
	Was it -
	(1) Less than \$25,000
	(2) \$25,000 to \$50,000
	(3) \$50,001 to \$100,000
	(4) More than \$100,000

-RTOWN-

I recorded earlier that you owned rental property jointly with other people besides your (wife/husband).

Did you own any rental property jointly with others besides your (wife/husband) as of [last day of reference period]?

- (1) Yes
- (2) No

-RTNUM-

How many properties did you own jointly with others as of [last day of reference period]?

-RTTYP-

What type of properties were they?

(Mark all that apply) (Mark "N" for "No More")

- (1) Vacation home
- (2) Other residential property
- (3) Farm property
- (4) Commercial property
- (5) Equipment
- (6) Other

-RTTYPO-

Please specify the type of property.

-RTAT-

Were any of these properties attached to or located on the same land as your own residence?

- (1) Yes
- (2) No

-RTATA-
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
-RTMV-
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]?
\$
-RTDEB-
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
-RTPRI-
As of [last day of reference period], how much principal was owed on the properties?
(N) None
\$
-RTSHA-
Excluding properties attached to or located on your own residence, 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
\$

-RTSHAE-

Was it -

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

-RTSHACB-

If I were to call back later would you be able to provide me with an estimate of your share of the equity in the properties? (This information is especially important for the purposes of this survey.)

- (1) Yes
- (2) No

End of the Rental Property Topical Module

STOCK AND MUTUAL FUND SHARES TOPICAL MODULE SIPP 1996 Wave 3

Stock and Mutual Fund Shares Topical Module

-SM.	JM-
	I recorded earlier that you owned mutual funds.
	Did you own any of these funds jointly with your (wife/husband) as of [last day of reference period]?
	(1) Yes (2) No
-SM.	JS-
	I recorded earlier that you owned stocks.
	Did you own any of these stocks jointly with your (wife/husband) as of [last day of reference period]?
	(1) Yes (2) No
-SM.	IV-
	As of [last day of reference period], what was the market value of the Mutual Funds and Stocks held jointly by you and your spouse?
	(Exclude stock in own corporation if the value of that corporation was already obtained.)
	(N) None
	\$
-SM.	IVE-
	Was it -
	(1) Less than \$1,000 (2) \$1,000 to \$10,000 (3) \$10,001 to \$25,000 (4) More then \$25,000?

-SMJV	VCB-
	If I were to call back later would you be able to provide me with an estimate of the amount? (This information is especially important for the purposes of this survey.)
	(1) Yes (2) No
-SMJN	1A-
	Was any debt or margin account held against these jointly held mutual funds or stocks as of [last day of reference period]?
	(1) Yes (2) No
-SMJN	MAV-
	As of [last day of reference period], what was the amount of the debt or margin account?
	(N) None
	\$
-SMI-	
	I recorded earlier that you owned mutual funds and stocks.
	Besides the stocks or mutual fund shares held jointly with your (wife/husband), 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

-SMIV-	
	of [last day of reference period], what was the market value of the stocks and mutual fund shares ned in your own name?
(Ex	clude stock in own corporation if value of that corporation was already obtained.)
(N)	None
\$	
-SMIVE-	
Wa	s it -
(2) (3)	Less than \$1,000 \$1,000 to \$10,000 \$10,001 to \$25,000 More than \$25,000
-SMIVCB-	
	were to call back later would you be able to provide me with an estimate of the amount? (This ermation is especially important for the purposes of this survey.)
(1) (2)	Yes No
-SMIMA-	
	you have a debt or margin account held against these stocks or mutual funds as of [last day of rence period]?
(1) (2)	Yes No

-SMI	MAV-
	As of [last day of reference period], what was the amount of the debt or margin account?
	(N) None
	\$

End of the Stocks and Mutual Fund Shares Topical Module

MORTGAGES TOPICAL MODULE

SIPP 1996 Mortgages	6 Wave 3 6 Topical Module
-MJP-	
I re	ecorded earlier that you jointly held a mortgage with your (wife/husband).
	of [last day of reference period], how much principal was owed to you and your (wife/husband) on s mortgage?
(In	clude principal for all mortgages jointly held.)
(N)) None
\$	
-MJPE-	
Wa	as it -
(2) (3)	Less than \$10,000 \$10,000 to \$25,000 \$25,001 to \$50,000 Over \$50,000
-MIPRINE	Б-
I re	ecorded earlier that you held a mortgage in your own name.
	of [last day of reference period], how much principal was owed to you on this mortgage or these ortgages?
(In	clude principal for all mortgages held.)
(N)) None
\$	

-MIPE-

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 Mortgages Topical Module

OTHER ASSETS TOPICAL MODULE

SIPP 199	6 Wave 3
Other Ass	sets Topical Module
-OAEQ-	
Ea	arlier you reported owning other financial investments:
A	s of [last day of 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 wned, count only your share of equity.)
(N	N) None
\$_	
-OAEQE	
W	vas it -
(1) Less than \$1,000
(2	(i) \$1,000 to \$10,000
(3	\$\)\\$10,001 to \\$25,000
*	More than \$25,000?

End of Other Assets Topical Module

APPENDIX B

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

Old	New	
(8401)	1	(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)

Old	New	
(8607)	15	"An Investigation of the Imputation of Monthly Earnings for the Survey of Income and Program Participation Using Regression Models," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8608)	16	"Evaluation of Training Materials and Methods for the Survey of Income and Program Participation," M. HOLT (Survey Research Consultant)
(8609)	17	"Patterns of Household Composition and Family Status Change," C. F. CITRO (ASA/Census Research Fellow), and H. W. WATTS (Department of Economics, Columbia University)
(8610)	18	"Composite Estimation for SIPP:A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)
(8611)	19	"Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)
(8612)	20	"Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)
(8613)	21	"SIPP Labor Force Transitions: Problems and Promises," P. RYSCAV AGE andK. S. SHORT (Census Bureau)
(8614)	22	"Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record DataA Brief Discussion," D. K. SATER (Census Bureau)
(8701)	23	"Tracking Persons Over Time," A. C. JEAN and E. K. MCARTHUR (Census Bureau)
(8702)	24	"Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)
(8703)	25	"Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8704)	26	"The Treatment of Person-Wave Nonresponse in Longitudinal Surveys," G. KALTON, J. LEPKOWSKI, S. HEERINGA, TING-KWONG LIN, and M. E. MILLER (Survey Research Center, University of Michigan)
(8705)	27	"SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)
(8706)	28	"Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)
(8707)	29	"Differences Between SIPP and Food and Nutrition Service Program Data on Child Nutrition and WIC Program Participation," L. KU and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8708)	30	"Quality Profile for the Survey of Income and Program Participation," K. KING, R. PETRONI, and R. SINGH (Census Bureau)

Old	New	
(8709)	31	"Survey of Income and Program Participation (SIPP) Sample Loss and the Efforts to Reduce It," D. NELSON, C. BOWIE, and A. WALKER (Census Bureau)
(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)
(8715)	37	"Creating SIPP Longitudinal Files Using OSIRIS IV," M. SERVAIS (University of Michigan)
(8716)	38	"Transition In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)
(8717)	39	"On Their Own: The Self-Employed and Others in Private Business," S. HABER (The George Washington University), E. LAMAS (Census Bureau), and J. LICHTENSTEIN (U.S. Small Business Administration)
(8718)	40	"Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)
(8719)	41	"Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)
(8720)	42	"The Analysis of Geographical Mobility and Life Events with the SIPP," D. DAHMANN and E. MCARTHUR (Census Bureau)
(8721)	43	"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (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)

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 Low-Income Population: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute)
(8803)	50	"Residential Mobility of One-Person Households," J. WITTE and H. LAHMANN (German Institute for Economic Research)
(8804)	51	"Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
(8805)	52	"Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation," M. DAVID and J. FITZGERALD (Institute for Research on Poverty)
(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)
(8815)	62	"The Effect of Income Taxation on Labor Supply When Deductions are Endogenous, R. K. TRIEST (The Johns Hopkins University)

Old	New	
(8816)	63	"A Comparison of Gross Changes in Labor Force Status from SIPP and CPS," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8817)	64	"How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation," A. GOLDSTEIN (Census Bureau)
(8818)	65	"Welfare Recipient as Observed in the SIPP," J. CODER (Census Bureau) and P. RUGGLES (The Urban Institute)
(8819)	66	"Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons, P. RYSCAVAGE (Census Bureau)
(8820)	67	"Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."
(8821)	68	"Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822)	69	"Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823)	70	"Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824)	71	"Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results," S. DURANT and P. GBUR (Census Bureau)
(8825)	72	"Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)
(8826)	73	"The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)
(8827)	74	"Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
(8828)	75	"A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
(8829)	76	"Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
(8830)	77	"The Survey of Income and Program Participation: An Overview and Discussion of Research Issues," D. KASPRZYK (Census Bureau)
(8901)	78	"Quality of SIPP Estimates," R. P. SINGH, L. WEIDMAN, and G. SHAPIRO (Census Bureau)
(8902)	79	"Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files," B. BYE and S. J. GALLICCHIO (Social Security Administration)

Old	New	
(8903)	80	"Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904)	81	"Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905)	82	"Enhanced Demographic-Economic Data Sets,"R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906)	83	"Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)
(8907)	84	"Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)
(8908)	85	"Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)
(8909)	86	"Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910)	87	"Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911)	88	"Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912)	89	"Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913)	90	"A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)
(8914)	91	"The Economic Resources of the Elderly," S. CRYSTAL and D. SHEA (Rutgers University)
(8915)	92	"Multivariate Analysis by Users of SIPP Micro-Data Files" R. P. CHAKRABARTY (Census Bureau)
(8916)	93	"A Resource-Based Model of Living Arrangements among the Unmarried Elderly," J. E. MUTCHLER and J. A. BURR (University of Buffalo)
(8917)	94	"Measuring Household Change at the Individual Level Using Data from SIPP, " A. SPEARE, JR. and R. AVERY (Brown University)
(8918)	95	"The Effect of Child Care Costs on Married Women's Labor Force Participation, R. CONNELLY (Bowdoin College)
(8919)	96	"Income and Assets of Social Security Beneficiaries by Type of Benefit," S. GRAD (Social Security Administration)

Old	New	
(8920)	97	"Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program," D. VAUGHAN (Social Security Administration)
(8921)	98	"Wave Seam Effects in the SIPP," N. YOUNG (The Urban Institute)
(8922)	99	"Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP," D. J. HERNANDEZ (Census Bureau)
(8923)	100	"Database Design for Large-Scale, Complex Data," M. H. DAVID and A. ROBBIN (University of Wisconsin)
(8924)	101	"Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
(8925)	102	"The Regular Receipt of Child Support: A Multi-Step Process," J. PETERSON and C. NORD (Child Trends, Inc.)
(8926)	103	"The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel, J. C. WITTE (Harvard University)
(8927)	104	"Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)
(8928)	105	"Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)
(9001)	106	"Recent Developments in the Survey of Income and Program Participation, C. BOWIE (Census Bureau)
(9002)	107	"An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP, A. SPEARE, JR., R. AVERY, and F. GOLDSCHEIDER (Brown University)
(9003)	108	"The Effect of the Marriage Market on First Marriages: Evidence from SIPP, J. FITZGERALD (Bowdoin College)
(9004)	109	"Counting Spells of Unemployment," P. RYSCAVAGE and K. SHORT (Census Bureau)
(9005)	110	"The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(9006)	111	"Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)
(9007)	112	"Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
(9008)	113	"Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9009)	114	"Handling Single Wave Nonresponse in Panel Surveys," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)

Old	New	
(9010)	115	"Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
(9011)	116	"The Seam Effect in Panel Surveys," G. KALTON, D. HILL, and M. MILLER (University of Michigan)
(9012)	117	"The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP," S. H. LONG and J. RODGERS (Congressional Budget Office)
(9013)	118	"Wage Differential and Job Changes," S. SENINGER and D. GREENBERG (University of Maryland) From SIP
(9014)	119	"Wages and Employment Among the Working Poor: New Evidence P, S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)
(9015)	120	"Pension Portability & Labor Mobility: Evidence from SIPP," A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)
(9016)	121	"Response & Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression," D. HILL (University of Toledo)
(9017)	122	"Aging and the Income Value of Housing Wealth," S. F. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9018)	123	"Welfare Participation and Welfare Recidivism: The Role of Family Events, S. K. LONG (The Urban Institute)
(9019)	124	"Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status," J. E. MUTCHLER and J. A. BURR (State University of New York at Buffalo)
(9020)	125	"Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State University)
(9021)	126	"SIPP Record Check Results: Implications for Measurement Principles and Practice, K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9022)	127	"Workers with Disabilities in Large and Small Firms: Profiles from the SIPP," D. DRURY (Berkeley Planning Associates)
(9023)	128	"Entry into Marriage and the Transition to Adulthood Among Recent Firth Cohorts of Young Adults in the United States and the Federal Republic of Germany," J. WITTE (Harvard University)
(9024)	129	"The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP, S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9025)	130	"Children and Welfare: Patterns of Multiple Program Participation," S. K. LONG (The Urban Institute)
(9026)	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)

Old	New	
(9027)	132	"The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Process," R. KOMINSKI (Census Bureau)
(9028)	133	"Estimates of Employer Contributions for Health Insurance by Worker Characteristics," S. HABER (George Washington University)
(9029)	134	"Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)
(9030)	135	"Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)
(9031)	136	"The Effect of the Medicaid Program on Welfare Participation & Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032)	137	"Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)
(9033)	138	"Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9034)	139	"Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035)	140	"Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101)	141	"Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102)	142	"The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103)	143	"Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104)	144	"A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106)	146	"Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)
(9107)	147	"The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)

Old	New	
(9108)	148	"The Survey of Income and Program Participation as a Source of Data on Children and Families: A Comparison of Estimates Derived from SIPP with Estimates from Other Sources," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9109)	149	"Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) J. RUBIN (Health Care Policy, and Aging Research)
(9110)	150	"A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)
(9111)	151	"Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
(9112)	152	"Record Use by Respondents," R. KOMINSKI (Census Bureau)
(9113)	153	"Recipiency History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)
(9114)	154	"Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)
(9115)	155	"Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116)	156	"Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)
(9117)	157	"Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118)	158	"Implementing an SSI Model Using the Survey of Income and Program Participation, D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119)	159	"Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) X. ZUO (Dowdoin College and Shanghai Academy of Social Science)
(9120)	160	"Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP)," G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121)	161	"Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias, K. SWARTZ (The Urban Institute)
(9201)	162	"Changes in Parent-Child Coresidence in Later Life," A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)
(9202)	163	"Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) R. AVERY (Brown University)

Old	New	
(9203)	164	"Testing Alternative Household Roster Questions for the Survey of Income and Program Participation," D. CANTOR and C. EDWARDS
(9204)	165	"Pretest Results of an Alternative Measurement Design for the Survey of Income and Program Participation," K. BOGEN, J. C. MOORE and K. H. MARQUIS (Center for Survey Methods Research and Census Bureau)
(9205)	166	"Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985, 1986 SIPP Occupation and Industry Data," D. H. HILL (Survey Research Institute/University of Toledo)
(9206)	167	"The Survey of Income and Program Participation in the 1990's," D. H. WEINBERG and R. J. PETRONI (Census Bureau)
(9207)	168	"A Statistical Profile of At-Risk Children in the United States," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9208)	169	"Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis", H. M. IAMS (Social Security Administration)
(9209)	170	"Private Health Insurance and the Utilization of Medical Care by the Elderly, V. WILCOX-GOK and J. RUBIN
(9210)	171	"Analyzing Spells of Program Participation in the SIPP," G. KALTON, D. P. MILLER, AND J. LEPKOWSKI
(9211)	172	"Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
(9301)	173	"Multiple Program Use in a Dynamic Context: Data from the SIPP," R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)
(9302)	174	"A Comparative Analysis of the Labor Force Activities of Ethnic Populations," F. D. WILSON (University of Wisconsin-Madison ASA/NSF/Census Fellow) and L. L. WU (University of Wisconsin-Madison)
(9303)	175	"Variance Estimation by User of SIPP Micro-Data Files," R. P. CHAKRABARTY (Census Bureau)
(9304)	176	"Measurements of Job Exits: What Difference Does Ambiguity Make?," T. J. DEVINE (Pennsylvania State University)
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(9312)	184	"The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness," J. K. SCHOLZ (University of Wisconsin-Madison)
(9313)	185	"Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP," K. H MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9314)	186	"Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation," S. G. PENNELL (The University of Michigan)
(9315)	187	"Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation," K. C. LAND and S. T. RUSSELL
(9316)	188	"Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence" P. RYSCAVAGE (Census Bureau)
(9401)	189	"A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation," J. E. ZABEL
(9402)	190	"The Effect of Attrition on Income and Poverty Estimates from the Survey of Income and Program Participation (SIPP)," E. LAMAS, J. TIN and J. EARGLE
(9403)	191	"An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior," J. E. ZABEL
(9404)	192	"Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation," T. M. ALLEN and R. J. PETRONI
(9405)	193	"Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI and H. HUANG
(9406)	194	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY
(9407)	195	"Testing a New Attrition Nonresponse Adjustment Method for SIPP," R. E. FOLSOM and M. B. WITT
(9408)	196	"Oversampling in Panel Surveys," R. SINGH, R. J. PETRONI and T. M. ALLEN (U.S. Bureau of the Census)

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(9409)	197	"An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results," K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
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(9411)	199	"Weighting Schemes for Household Panel Surveys," G. KALTON and J. M. BRICK (Westat, Inc.)
(9412)	200	"Weighting Adjustments for Panel Nonresponse in the SIPP," L. RIZZO, G. KALTON and J. M. BRICK (Westat, Inc.)
(9413)	201	"Overview of SIPP Nonresponse Research Data," S. MACK and R. PETRONI (Census Bureau)
(9414)	202	"Regression Weighting Methods for SIPP Data," A. B. AN, F. J. BREIDT and W. A. FULLER (Iowa State University)
(9415)	203	"The Redesign of the SIPP," V. J. HUGGINS and D. P. FISCHER (Census Bureau)
(9501)	204	"Adjusting for Attrition in Event History Analysis," D. H. HILL (Survey Research Institute, University of Toledo)
(9502)	205	"Regression Adjustment for Nonresponse," A. B. AN and W. A. FULLER (Iowa State University)
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(9506)	209	"Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507)	210	"Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508)	211	"Research on Characteristics of Survey of Income and Program Participation Nonrespondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)
(9601)	212	"The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)
(9602)	213	"The Effects of Special Saving Programs on Saving and Wealth," J. M. POTERBA, S. F. VENTI and D.A. WISE (National Bureau of Economic Research)

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(9603)	214	"Past is Prologue: Simulating Lifetime Social Security Earnings for the Twenty-First Century," H. M. IAMS and S. H. SANDELL (Office of Research & Statistics, Social Security Administration)
(9604)	215	"Evaluating the Quality of Income Data Collected in the Annual Supplement to the March Current Population Survey and the Survey of Income and Program Participation," J. CODER and L. SCOON-ROGERS (Census Bureau)
(9605)	216	"Compensating for Missing Wave Data in the Survey of Income and Program Participation," T. R. WILLIAMS and L. BAILEY (Census Bureau)
(9606)	217	"The Effect of the SIPP Redesign on Employment and Earnings Data," E. LAMAS, T. PALUMBO and J. EARGLE (Census Bureau)
(9607)	218	"A Comparative Analysis of Health Insurance Coverage Estimated: Data from CPS and SIPP," R. L. BENNEFIELD
(9611)	222	"Program Participation and Attrition: The Empirical Evidence," J. TIN (Census Bureau)
(9612)	223	"Reducing the Welfare Dependence of Single- Mother Families: Health Related Employment Barriers and Policy Responses,"J. KIMMEL
(9613)	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
	227	"The Structure and Consequences of Eligibility Rules for a Social Program: A Study of the Job Training Partnership Act (JTPA)," T. J. DEVINE and J. J. HECKMAN
	228	"Developing Extended Measures of Well-Being: Minimum Income and Subjective Income Assessments," R. KOMINSKI and K. SHORT
	229	"Surveys-On-Call: On-Line Access to Survey Data, S. FURUKAWA and E. LAMAS
	230	"SIPP Quality Profile, 1998," G. KALTON (3 rd Edition, Westat)
	231	"Preliminary Estimates on Caregiving from Wave 7 of the 1996 Survey of Income and Program Participation," J. M. MCNEIL
	232	"The Survey of Income and Program Participation - Recent History and Future Developments," D.WEINBERG
	233	"The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data," J. M. ANDERSON

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234 "The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement," PAT DOYLE, BETSY MARTIN, and JEFF MOORE

APPENDIX C

User Notes

This section is reserved for any information relevant to the *SIPP 1996 Panel, Wave 3 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.

User notes will be sent to all users who purchased their file or technical documentation from the Census Bureau.

SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 1996 WAVE 3 TOPICAL MODULE MICRODATA FILE

User Note 1

The Subject Matter Description on page 1-1 of the Abstract was revised to include the applicable topical modules.

June 2002