## TABLE OF CONTENTS

## SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2001 PANEL <br> WAVE 8 TOPICAL MODULE MICRODATA FILES

Abstract ..... 1-1
File Information ..... 2-1
Index ..... 3-1
Variable Listing ..... 4-1
How to Use the Data Dictionary ..... 5-1
Data Dictionary ..... 6-1
Source and Accuracy Statement ..... 7-1
Control Counts ..... 8-1
Appendices
A. Wave 8 Questionnaire ..... A-1
B. Working Papers ..... B-1
C. User Notes ..... C-1


#### Abstract

Survey of Income and Program Participation (SIPP) 2001 Panel, Wave 8 Topical Module Microdata File [machine-readable data file] / conducted by the U.S. Bureau of the Census. -Washington: The Bureau [producer and distributor], 2005.


## Type of File:

Microdata; unit of observation is an individual.

## Universe Description:

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

## Subject-Matter Description:

The file contains data primarily from the topical module portion of the questionnaire. However, for purposes of matching persons to the core file, which was released separately, the beginning of the file contains identifying information as well as some basic demographic and social characteristics that are also contained in the core file. The identifying information includes sample unit, household address, and entry address identification. Demographic and social characteristics include age, sex, race (White; Black; American Indian, Eskimo, and Aleut; Asian or Pacific Islander), ethnic origin (34 categories including 9 Spanish origin categories), marital status, and education. Data in this topical module file include adult well-being, adult functional limitations and disability, and children welfare reform functional limitations and disability.

The sample consists of 4 rotation groups, each interviewed in a different month from June 2003 to September 2003. For each group the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4 -month intervals for 9 interviews or "waves." This file contains the results of the eighth 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: 67,530 logical records; 1,988 character logical record length.

File Sort Sequence of Sample Units: Sampling unit identification number by entry address ID and person number within sampling unit.

## Reference Materials:

Survey of Income and Program Participation (SIPP) 2001 Panel, Wave 8 Topical Module Microdata File Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

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

## Related Reports Online and in Print:

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

## Related Machine-Readable Data Files:

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, and 2001 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at http://www.ferret.bls.census.gov/cgi-bin/ferret

## File Availability:

You can order the file on disc from the Customer Services Center at (301) 763-INFO (4636) or through our online sales catalog (click "Catalog" on the Census Bureau's home page). This falso may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at http://www.ferret.bls.census.gov/cgibin/ferret

## FILE INFORMATION

## Matching Topical Module File with Core File

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

| SSUID | Scrambled sample unit identifier |
| :--- | :--- |
| SPANEL | Panel year |
| SWAVE | Wave of data collection |
| SROTATION | Rotation of data collection |
| TFIPSST - FIPS | State code for the fifth month |
| EOUTCOME | Interview status code for the fifth month |
| SHHADID | Household dadress ID in the fourth reference month |
| SINTHHID | Household address ID of person in interview month |
| RFID | Family ID number in month four |
| RFID2 | Family ID excluding related subfamily members |
| EPPIDX | Person index |
| EENTAID | Address ID of household where person entered sample |
| EPPPNUM | Person number |
| EPOPSTAT | Population status based on age in fourth reference month |
| EPPINTVW | Person's interview status at time of interview |
| EPPMIS4 | Person's fourth month inteview status |
| ESEX | Sex of this person |
| ERACE | Race of this person |
| EORIGIN | Origin of this person |
| EFINWGT | Person weight |
| ERRP | Household relationship |
| EMS | Marital status |
| EPNMON | Person number of mother |
| EPNDAD | Person number of father |
| EPNGUARD | Person number of guardian |
| EPNSPOUS | Person number of spouse |
| RDESGPNT | Designated parent or guardian flag |
| TAGE | Age as of last birthday at the end of the fourth month |
| EEDUCATE | Highest degree received or grade completed |

## Geographic Coverage

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

## Identification Number System

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

The various components of the identification scheme are listed below:

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

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

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

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

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

## Topcoding of Income Variables

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

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

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

## INDEX TO 2001 WAVE 8 TOPICAL MODULE FILES

## Key to Concept Labels

ADQ - Adult Disability Variables
AW - Adult Well-Being Variables
CDQ - Child Disability Variables
CS - Child Support Paid Variables
ED - Education Variables
FA - Family Variables
HH - Household Variables
LNG - Language Variables
PE - Person, Demographic, and Coverage Variables
SU - Sample Unit Variables
SUP - Support for Non-Household Variables
WW - Weighting Variables

|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| ADQ: | Ability to hear what is said at all | EHEARNOT | 1234-1235 |
| ADQ: | Ability to lift and carry 10 pounds at all | ECANT10 | 1246-1247 |
| ADQ: | Ability to lift and carry a 25 pound bag at all | ECANT25 | 1252-1253 |
| ADQ: | Ability to manage everyday activities | EINTRFER | 1458-1459 |
| ADQ: | Ability to push or pull large objects at all | EPUSHC | 1258-1259 |
| ADQ: | Ability to see words and letters in print at all | ESEENOT | 1228-1229 |
| ADQ: | Ability to understand speech at all | ESPEECHC | 1240-1241 |
| ADQ: | Ability to use a telephone at all | ETELEC | 1294-1295 |
| ADQ: | Ability to use hands and fingers at all | EGRASPC | 1276-1277 |
| ADQ: | Ability to walk a quarter of a mile at all | EW ALKC | 1288-1289 |
| ADQ: | Ability to walk up a flight of stairs at all | ESTAIRSC | 1282-1283 |
| ADQ: | Again agree to reply to SIPP intv over the Internet | EINTSTIL | 1538-1539 |
| ADQ: | Allocation flag for EALZ | AALZ | 1442-1442 |
| ADQ: | Allocation flag for EANXIOUS | AANXIOUS | 1448-1448 |
| ADQ: | Allocation flag for EAPPLYSS | AAPPLYSS | 1486-1486 |
| ADQ: | Allocation flag for EBATHDIF | ABATHDIF | 1308-1308 |
| ADQ: | Allocation flag for EBATHH | ABATHH | 1344-1344 |
| ADQ: | Allocation flag for EBEDDIF | ABEDDIF | 1305-1305 |
| ADQ: | Allocation flag for EBEDHELP | ABEDHELP | 1341-1341 |
| ADQ: | Allocation flag for ECANE | ACANE | 1215-1215 |
| ADQ: | Allocation flag for ECANE6 | ACANE6 | 1224-1224 |
| ADQ: | Allocation flag for ECANT10 | ACANT10 | 1248-1248 |
| ADQ: | Allocation flag for ECANT25 | ACANT25 | 1254-1254 |
| ADQ: | Allocation flag for ECMPHOME | ACMPHOME | 1492-1492 |
| ADQ: | Allocation flag for ECMPSCHL | ACMPSCHL | 1498-1498 |
| ADQ: | Allocation flag for ECMPW ORK | ACMPWORK | 1495-1495 |
| ADQ: | Allocation flag for ECOMPUTE | ACOMPUTE | 1489-1489 |
| ADQ: | Allocation flag for ECOND1 | ACOND1 | 1400-1400 |
| ADQ: | Allocation flag for ECONDPH1 | ACONDPH1 | 1407-1407 |
| ADQ: | Allocation flag for ECONDW 1 | ACONDW 1 | 1475-1476 |
| ADQ: | Allocation flag for ECOPE | ACOPE | 1457-1457 |
| ADQ: | Allocation flag for ECTRATE | ACTRATE | 1454-1454 |
| ADQ: | Allocation flag for EDEVDIS | ADEVDIS | 1439-1439 |
| ADQ: | Allocation flag for EDIF10 | ADIF10 | 1245-1245 |
| ADQ: | Allocation flag for EDIF25 | ADIF25 | 1251-1251 |
| ADQ: | Allocation flag for EDRESSD | ADRESSD | 1311-1311 |

## INDEX

|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| ADQ: | Allocation flag for EDRESSH | ADRESSH | 1347-1347 |
| ADQ: | Allocation flag for EEATDIF | AEATDIF | 1317-1317 |
| ADQ: | Allocation flag for EEATHELP | AEATHELP | 1353-1353 |
| ADQ: | Allocation flag for EGRASPC | AGRASPC | 1278-1278 |
| ADQ: | Allocation flag for EGRASPD | AGRASPD | 1275-1275 |
| ADQ: | Allocation flag for EHEARAID | AHEARAID | 1221-1221 |
| ADQ: | Allocation flag for EHEARDIF | AHEARDIF | 1233-1233 |
| ADQ: | Allocation flag for EHEARNOT | AHEARNOT | 1236-1236 |
| ADQ: | Allocation flag for EHELPER1 | AHELPER1 | 1371-1371 |
| ADQ: | Allocation flag for EHELPER2 | AHELPER2 | 1379-1379 |
| ADQ: | Allocation flag for EHHMEMB1 | AHHMEMB1 | 1376-1376 |
| ADQ: | Allocation flag for EHHMEMB2 | AHHMEMB2 | 1384-1384 |
| ADQ: | Allocation flag for EHOWLONG | AHOWLONG | 1387-1387 |
| ADQ: | Allocation flag for EHSTAT | AHSTAT | 1212-1212 |
| ADQ: | Allocation flag for EHW ORKD | AHW ORKD | 1329-1329 |
| ADQ: | Allocation flag for EHW ORKH | AHWORKH | 1365-1365 |
| ADQ: | Allocation flag for EHWRKDIF | AHWRKDIF | 1469-1469 |
| ADQ: | Allocation flag for EICOURSE | AICOURSE | 1525-1525 |
| ADQ: | Allocation flag for EIGOVERN | AIGOVERN | 1531-1531 |
| ADQ: | Allocation flag for EIHEALTH | AIHEALTH | 1528-1528 |
| ADQ: | Allocation flag for EINDIF | AINDIF | 1299-1299 |
| ADQ: | Allocation flag for EINHELP | AINHELP | 1335-1335 |
| ADQ: | Allocation flag for EINTCCEN | AINTCCEN | 1516-1516 |
| ADQ: | Allocation flag for EINTHOME | AINTHOME | 1504-1504 |
| ADQ: | Allocation flag for EINTLIBR | AINTLIBR | 1513-1513 |
| ADQ: | Allocation flag for EINTOTHR | AINTOTHR | 1522-1522 |
| ADQ: | Allocation flag for EINTRFER | AINTRFER | 1460-1460 |
| ADQ: | Allocation flag for EINTRNET | AINTRNET | 1501-1501 |
| ADQ: | Allocation flag for EINTSCHL | AINTSCHL | 1510-1510 |
| ADQ: | Allocation flag for EINTSOME | AINTSOME | 1519-1519 |
| ADQ: | Allocation flag for EINTSTIL | AINTSTIL | 1540-1540 |
| ADQ: | Allocation flag for EINTW ORK | AINTWORK | 1507-1507 |
| ADQ: | Allocation flag for EISRCHJB | AISRCHJB | 1534-1534 |
| ADQ: | Allocation flag for EJOBCANT | AJOBCANT | 1466-1466 |
| ADQ: | Allocation flag for EJOBDIF | AJOBDIF | 1463-1463 |
| ADQ: | Allocation flag for ELAST12M | ALAST12M | 1430-1430 |
| ADQ: | Allocation flag for ELDIS | ALDIS | 1433-1433 |
| ADQ: | Allocation flag for EMAIN1 | AMAIN1 | 1417-1417 |
| ADQ: | Allocation flag for EMAIN2 | AMAIN2 | 1483-1483 |
| ADQ: | Allocation flag for EMEALSD | AMEALSD | 1326-1326 |
| ADQ: | Allocation flag for EMEALSH | AMEALSH | 1362-1362 |
| ADQ: | Allocation flag for EMEDD | AMEDD | 1332-1332 |
| ADQ: | Allocation flag for EMEDH | AMEDH | 1368-1368 |
| ADQ: | Allocation flag for EMONEYD | AMONEYD | 1323-1323 |
| ADQ: | Allocation flag for EMONEYH | AMONEYH | 1359-1359 |
| ADQ: | Allocation flag for EMONTH1 | AMONTH1 | 1425-1425 |
| ADQ: | Allocation flag for EMOTORV | AMOTORV | 1414-1414 |
| ADQ: | Allocation flag for EMR | AMR | 1436-1436 |
| ADQ: | Allocation flag for EONLINE | AONLINE | 1537-1537 |
| ADQ: | Allocation flag for EOTHERM | AOTHERM | 1445-1445 |
| ADQ: | Allocation flag for EOUTDIF | AOUTDIF | 1302-1302 |
| ADQ: | Allocation flag for EOUTHELP | AOUTHELP | 1338-1338 |
| ADQ: | Allocation flag for EPAYHELP | APAYHELP | 1390-1390 |
| ADQ: | Allocation flag for EPUSHC | APUSHC | 1260-1260 |

## SIPP 2001 WAVE 8 TOPICAL MODULE FILES

|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| ADQ: | Allocation flag for EPUSHD | APUSHD | 1257-1257 |
| ADQ: | Allocation flag for EREACHD | AREACHD | 1272-1272 |
| ADQ: | Allocation flag for ESEEDIF | ASEEDIF | 1227-1227 |
| ADQ: | Allocation flag for ESEENOT | ASEENOT | 1230-1230 |
| ADQ: | Allocation flag for ESITD | ASITD | 1266-1266 |
| ADQ: | Allocation flag for ESOCIAL | ASOCIAL | 1451-1451 |
| ADQ: | Allocation flag for ESPEECHC | ASPEECHC | 1242-1242 |
| ADQ: | Allocation flag for ESPEECHD | ASPEECHD | 1239-1239 |
| ADQ: | Allocation flag for ESTAIRSC | ASTAIRSC | 1284-1284 |
| ADQ: | Allocation flag for ESTAIRSD | ASTAIRSD | 1281-1281 |
| ADQ: | Allocation flag for ESTANDD | ASTANDD | 1263-1263 |
| ADQ: | Allocation flag for ESTOOPD | ASTOOPD | 1269-1269 |
| ADQ: | Allocation flag for ETELEC | ATELEC | 1296-1296 |
| ADQ: | Allocation flag for ETELED | ATELED | 1293-1293 |
| ADQ: | Allocation flag for ETOILETD | ATOILETD | 1320-1320 |
| ADQ: | Allocation flag for ETOILETH | ATOILETH | 1356-1356 |
| ADQ: | Allocation flag for EW ALK2D | AW ALK2D | 1314-1314 |
| ADQ: | Allocation flag for EW ALK2H | AW ALK2H | 1350-1350 |
| ADQ: | Allocation flag for EW ALKC | AW ALKC | 1290-1290 |
| ADQ: | Allocation flag for EW ALKD | AW ALKD | 1287-1287 |
| ADQ: | Allocation flag for EWCHAIR | AWCHAIR | 1218-1218 |
| ADQ: | Allocation flag for PAYAMT | APAYAMT | 1397-1397 |
| ADQ: | Allocation flag for TYEAR1 | AYEAR1 | 1422-1422 |
| ADQ: | Allocation for EHWRKNO | AHWRKNO | 1472-1472 |
| ADQ: | Alzheimer's disease | EALZ | 1440-1441 |
| ADQ: | Amount that was paid for help last month | EPAYAMT | 1391-1396 |
| ADQ: | Another person who generally helps | EHELPER2 | 1377-1378 |
| ADQ: | Computer or laptop in this household | ECOMPUTE | 1487-1488 |
| ADQ: | Condition expected to last 12+ months | ELAST12M | 1428-1429 |
| ADQ: | Condition is result of a motor vehicle accident | EMOTORV | 1412-1413 |
| ADQ: | Condition limiting the kind/amount of housework | EHWRKDIF | 1467-1468 |
| ADQ: | Connect to the Internet at home | EINTHOME | 1502-1503 |
| ADQ: | Connect to the Internet at work | EINTWORK | 1505-1506 |
| ADQ: | Developmental disability | EDEVDIS | 1437-1438 |
| ADQ: | Difficulty doing light housework | EHWORKD | 1327-1328 |
| ADQ: | Difficulty dressing | EDRESSD | 1309-1310 |
| ADQ: | Difficulty eating | EEATDIF | 1315-1316 |
| ADQ: | Difficulty getting around inside the home | EINDIF | 1297-1298 |
| ADQ: | Difficulty getting in and out of bed or a chair | EBEDDIF | 1303-1304 |
| ADQ: | Difficulty going outside the home | EOUTDIF | 1300-1301 |
| ADQ: | Difficulty having speech understood | ESPEECHD | 1237-1238 |
| ADQ: | Difficulty hearing what is said in conversation | EHEARDIF | 1231-1232 |
| ADQ: | Difficulty keeping track of money or bills | EMONEYD | 1321-1322 |
| ADQ: | Difficulty lifting and carrying 10 pounds | EDIF10 | 1243-1244 |
| ADQ: | Difficulty lifting and carrying 25 pounds | EDIF25 | 1249-1250 |
| ADQ: | Difficulty preparing meals | EMEALSD | 1324-1325 |
| ADQ: | Difficulty pushing or pulling large objects | EPUSHD | 1255-1256 |
| ADQ: | Difficulty reaching over head | EREACHD | 1270-1271 |
| ADQ: | Difficulty seeing words/letters in newspaper print | ESEEDIF | 1225-1226 |
| ADQ: | Difficulty sitting | ESITD | 1264-1265 |
| ADQ: | Difficulty standing or being on feet | ESTANDD | 1261-1262 |
| ADQ: | Difficulty stooping, crouching, or kneeling | ESTOOPD | 1267-1268 |
| ADQ: | Difficulty taking a bath or shower | EBATHDIF | 1306-1307 |
| ADQ: | Difficulty taking the right amount of medicine | EMEDD | 1330-1331 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| ADQ: | Difficulty using an ordinary telephone | ETELED | 1291-1292 |
| ADQ: | Difficulty using hands and fingers | EGRASPD | 1273-1274 |
| ADQ: | Difficulty using or getting to the toilet | ETOILETD | 1318-1319 |
| ADQ: | Difficulty walking | EWALK2D | 1312-1313 |
| ADQ: | Difficulty walking a quarter of a mile | EWALKD | 1285-1286 |
| ADQ: | Difficulty walking up a flight of stairs | ESTAIRSD | 1279-1280 |
| ADQ: | Duration of help of another person | EHOWLONG | 1385-1386 |
| ADQ: | First condition causing difficulty | ECOND1 | 1398-1399 |
| ADQ: | First condition causing fair/poor health | ECONDPH1 | 1405-1406 |
| ADQ: | First condition causing limitation in working | ECONDW 1 | 1473-1474 |
| ADQ: | Frequently depressed or anxious | EANXIOUS | 1446-1447 |
| ADQ: | Has this condition for at least 5 months | EHAD5M | 1426-1427 |
| ADQ: | Health or condition preventing working | EJOBCANT | 1464-1465 |
| ADQ: | Health/condition prevents doing any housework | EHWRKNO | 1470-1471 |
| ADQ: | Identity of the first helper is a household member | EHHMEMB1 | 1372-1375 |
| ADQ: | Learning disability | ELDIS | 1431-1432 |
| ADQ: | Long-lasting physical or mental condition | EJOBDIF | 1461-1462 |
| ADQ: | Main reason for difficulty | EMAIN1 | 1415-1416 |
| ADQ: | Main reason for work limitation | EMAIN2 | 1481-1482 |
| ADQ: | Mental retardation | EMR | 1434-1435 |
| ADQ: | Month when main condition first began | EMONTH1 | 1423-1424 |
| ADQ: | Need help doing light housework | EHW ORKH | 1363-1364 |
| ADQ: | Need help dressing | EDRESSH | 1345-1346 |
| ADQ: | Need help eating | EEATHELP | 1351-1352 |
| ADQ: | Need help getting around inside the home | EINHELP | 1333-1334 |
| ADQ: | Need help getting in and out of bed or a chair | EBEDHELP | 1339-1340 |
| ADQ: | Need help going outside the home | EOUTHELP | 1336-1337 |
| ADQ: | Need help keeping track of money and bills | EMONEYH | 1357-1358 |
| ADQ: | Need help preparing meals | EMEALSH | 1360-1361 |
| ADQ: | Need help taking a bath or shower | EBATHH | 1342-1343 |
| ADQ: | Need help taking the right amount of medicine | EMEDH | 1366-1367 |
| ADQ: | Need help using or getting to the toilet | ETOILETH | 1354-1355 |
| ADQ: | Need help walking | EWALK2H | 1348-1349 |
| ADQ: | Other mental or emotional condition | EOTHERM | 1443-1444 |
| ADQ: | Person who generally helps with these activities | EHELPER1 | 1369-1370 |
| ADQ: | Quality of health | EHSTAT | 1210-1211 |
| ADQ: | Reply to SIPP interview over the Internet | RONLINE | 1535-1536 |
| ADQ: | Second condition causing difficulty | ECOND2 | 1401-1402 |
| ADQ: | Second condition causing fair/poor health | ECONDPH2 | 1408-1409 |
| ADQ: | Second condition causing limitation in working | ECONDW2 | 1477-1478 |
| ADQ: | Social Security disability benefits | EAPPLYSS | 1484-1485 |
| ADQ: | Third condition causing difficulty | ECOND3 | 1403-1404 |
| ADQ: | Third condition causing fair/poor health | ECONDPH3 | 1410-1411 |
| ADQ: | Third condition causing limitation in working | ECONDW3 | 1479-1480 |
| ADQ: | Trouble concentrating | ECTRATE | 1452-1453 |
| ADQ: | Trouble coping with stresses | ECOPE | 1455-1456 |
| ADQ: | Trouble getting along with other people | ESOCIAL | 1449-1450 |
| ADQ: | Universe indicator | EAADUNV | 1208-1209 |
| ADQ: | Use a computer at home | ECMPHOME | 1490-1491 |
| ADQ: | Use a computer at main job | ECMPWORK | 1493-1494 |
| ADQ: | Use a computer at school | ECMPSCHL | 1496-1497 |
| ADQ: | Use of a hearing aid | EHEARAID | 1219-1220 |
| ADQ: | Use of aid for six months or longer | ECANE6 | 1222-1223 |
| ADQ: | Use of cane, crutches, or walker | ECANE | 1213-1214 |

## SIPP 2001 WAVE 8 TOPICAL MODULE FILES

|  | Description | $\underline{\text { Variable }}$ | Position |
| :---: | :---: | :---: | :---: |
| ADQ: | Use of wheelchair, elect scooter for getting around | EWCHAIR | 1216-1217 |
| ADQ: | Use the Internet at a community center | EINTCCEN | 1514-1515 |
| ADQ: | Use the Internet at a public library | EINTLIBR | 1511-1512 |
| ADQ: | Use the Internet at a someone else's house | EINTSOME | 1517-1518 |
| ADQ: | Use the Internet at other | EINTOTHR | 1520-1521 |
| ADQ: | Use the Internet at school | EINTSCHL | 1508-1509 |
| ADQ: | Use the Internet from any location | EINTRNET | 1499-1500 |
| ADQ: | Use the Internet to search for a job | EISRCHJB | 1532-1533 |
| ADQ: | Use the Internet to search for info about health | EIHEALTH | 1526-1527 |
| ADQ: | Use the Internet to search for info on government | EIGOVERN | 1529-1530 |
| ADQ: | Use the Internet to take a course online | EICOURSE | 1523-1524 |
| ADQ: | Whether the help last month was paid for | EPAYHELP | 1388-1389 |
| ADQ: | W hether the second helper is a household member | EHHMEMB2 | 1380-1383 |
| ADQ: | Year when main condition first began | TYEAR1 | 1418-1421 |
| AW: | A non-relative helped with paying gas, oil, electric | RABGHLP2 | 1869-1870 |
| AW | Ability to meet essential expenses | EABMEET | 1833-1834 |
| AW: | Adequacy of public transportation | EAPTRAN | 1824-1825 |
| AW: | Afraid to walk alone at night. | EACWALK | 1745-1746 |
| AW: | Allocation flag for EABCUT | AABCUT | 1880-1880 |
| AW: | Allocation flag for EABDENT | AABDENT | 1922-1922 |
| AW | Allocation flag for EABDOCT | AABDOCT | 1908-1908 |
| AW: | Allocation flag for EABEVCT | AABEVCT | 1852-1852 |
| AW: | Allocation flag for EABGAS | AABGAS | 1866-1866 |
| AW: | Allocation flag for EABMEET | AABMEET | 1835-1835 |
| AW: | Allocation flag for EABPHON | AABPHON | 1894-1894 |
| AW: | Allocation flag for EABRENT | AABRENT | 1838-1838 |
| AW: | Allocation flag for EACALRM | AACALRM | 1768-1768 |
| AW: | Allocation flag for EACARRY | AACARRY | 1756-1756 |
| AW: | Allocation flag for EACHSAF | AACHSAF | 1762-1762 |
| AW: | Allocation flag for EACNSAF | AACNSAF | 1759-1759 |
| AW: | Allocation flag for EACSTAY | AACSTAY | 1750-1750 |
| AW: | Allocation flag for EACW ALK | AACWALK | 1747-1747 |
| AW | Allocation flag for EACWITH | AACWITH | 1753-1753 |
| AW | Allocation flag for EADAIR | AADAIR | 1693-1693 |
| AW: | Allocation flag for EADCELL | AADCELL | 1699-1699 |
| AW: | Allocation flag for EADCOMP | AADCOMP | 1696-1696 |
| AW: | Allocation flag for EADDISH | AADDISH | 1672-1672 |
| AW: | Allocation flag for EADFRZ | AADFRZ | 1678-1678 |
| AW: | Allocation flag for EADMICR | AADMICR | 1687-1687 |
| AW: | Allocation flag for EADREFR | AADREFR | 1675-1675 |
| AW: | Allocation flag for EADSTOV | AADSTOV | 1684-1684 |
| AW: | Allocation flag for EADTELV | AADTELV | 1681-1681 |
| AW: | Allocation flag for EADVCR | AADVCR | 1690-1690 |
| AW: | Allocation flag for EAFBALN | AAFBALN | 1962-1962 |
| AW: | Allocation flag for EAFCHLD | AAFCHLD | 1965-1965 |
| AW: | Allocation flag for EAFDAY. | AAFDAY | 1974-1974 |
| AW: | Allocation flag for EAFDM1-EAFDM5. | AAFDM | 1956-1956 |
| AW: | Allocation flag for EAFLAST | AAFLAST | 1959-1959 |
| AW: | Allocation flag for EAFLESS | AAFLESS | 1971-1971 |
| AW: | Allocation flag for EAFOOD1 | AAFOOD1 | 1945-1945 |
| AW: | Allocation flag for EAFSKIP | AAFSKIP | 1968-1968 |
| AW: | Allocation flag for EAHCOOL | AAHCOOL | 1735-1735 |
| AW: | Allocation flag for EAHFURN | AAHFURN | 1729-1729 |
| AW: | Allocation flag for EAHLPAG | AAHLPAG | 1942-1942 |

## INDEX

|  | Description | $\underline{\text { Variable }}$ | Position |
| :---: | :---: | :---: | :---: |
| AW: | Allocation flag for EAHLPFM | AAHLPFM | 1936-1936 |
| AW: | Allocation flag for EAHLPFR | AAHLPFR | 1939-1939 |
| AW | Allocation flag for EAHPRIV | AAHPRIV | 1738-1738 |
| AW | Allocation flag for EAHREPR | AAHREPR | 1723-1723 |
| AW: | Allocation flag for EAHROOM | AAHROOM | 1705-1705 |
| AW: | Allocation flag for EAHSAT | AAHSAT | 1741-1741 |
| AW: | Allocation flag for EAHSPAC | AAHSPAC | 1726-1726 |
| AW | Allocation flag for EAHW ARM | AAHW ARM | 1732-1732 |
| AW | Allocation flag for EANGHBR | AANGHBR | 1787-1787 |
| AW | Allocation flag for EANSAT | AANSAT | 1790-1790 |
| AW: | Allocation flag for EAPDIFF | AAPDIFF | 1814-1814 |
| AW: | Allocation flag for EAPFIRE. | AAPFIRE | 1823-1823 |
| AW: | Allocation flag for EAPHOMS | AAPHOMS | 1808-1808 |
| AW: | Allocation flag for EAPHOSP | AAPHOSP | 1817-1817 |
| AW | Allocation flag for EAPMAGN | AAPMAGN | 1802-1802 |
| AW | Allocation flag for EAPNOSC | AAPNOSC | 1811-1811 |
| AW: | Allocation flag for EAPOLIC | AAPOLIC | 1820-1820 |
| AW | Allocation flag for EAPPRIV | AAPPRIV | 1799-1799 |
| AW: | Allocation flag for EAPPUBS | AAPPUBS | 1805-1805 |
| AW | Allocation flag for EAPSAT | AAPSAT | 1829-1829 |
| AW : | Allocation flag for EAPSCHL | AAPSCHL | 1796-1796 |
| AW: | Allocation flag for EAPTRAN | AAPTRAN | 1826-1826 |
| AW | Allocation flag for RABCHLP | AABCHLP | 1891-1891 |
| AW: | Allocation flag for RABDHLP | AABDHLP | 1919-1919 |
| AW: | Allocation flag for RABEHLP | AABEHLP | 1863-1863 |
| AW: | Allocation flag for RABGHLP | AABGHLP | 1877-1877 |
| AW: | Allocation flag for RABPHLP | AABPHLP | 1905-1905 |
| AW | Allocation flag for RABRHLP | AABRHLP | 1849-1849 |
| AW | Allocation flag for RABTHLP | AABTHLP | 1933-1933 |
| AW: | Allocation flag for RACMOVE | AACMOVE | 1771-1771 |
| AW: | Allocation flag for RACWDOG | AACWDOG | 1765-1765 |
| AW: | Allocation flag for RADDRYR | AADDRYR | 1669-1669 |
| AW: | Allocation flag for RADPHON | AADPHON | 1702-1702 |
| AW: | Allocation flag for RADW ASH | AADW ASH | 1666-1666 |
| AW | Allocation flag for RAHMOVE | AAHMOVE | 1744-1744 |
| AW: | Allocation flag for RANMOVE | AANMOVE | 1793-1793 |
| AW: | Allocation flag for RAPMOVE | AAPMOVE | 1832-1832 |
| AW: | Allocation flag for house conditions | AAHOUSE | 1720-1720 |
| AW: | Allocation flag for neighborhood conditions | AANCOND | 1784-1784 |
| AW: | Ate less than felt you should | EAFLESS | 1969-1970 |
| AW: | Carry something with you when go out. | EACARRY | 1754-1755 |
| AW: | Children attend home school | EAPHOMS | 1806-1807 |
| AW: | Children attend magnet, charter school | EAPMAGN | 1800-1801 |
| AW: | Children attend private school | EAPPRIV | 1797-1798 |
| AW: | Children attend public school | EAPPUBS | 1803-1804 |
| AW: | Children not in school | EAPNOSC | 1809-1810 |
| AW | Children were not eating enough | EAFCHLD | 1963-1964 |
| AW: | Consider home safe from crime. | EACHSAF | 1760-1761 |
| AW: | Consider neighborhood safe from crime. | EACNSAF | 1757-1758 |
| AW: | Couldn't afford balanced meals | EAFBALN | 1960-1961 |
| AW: | Cut size or skipped meals | EAFSKIP | 1966-1967 |
| AW : | Did not pay gas, oil, or electricity bills | EABGAS | 1864-1865 |
| AW: | Did not pay rent or mortgage | EABRENT | 1836-1837 |
| AW: | Did not see a dentist when needed | EABDENT | 1920-1921 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| AW | Did not see a doctor when needed | EABDOCT | 1906-1907 |
| AW | Didn't eat for a whole day | EAFDAY | 1972-1973 |
| AW | Evicted from home or apartment | EABEVCT | 1850-1851 |
| AW | Family helped w/ problem paying gas, oil, electric | RABGHLP1 | 1867-1868 |
| AW | Family helped when evicted from home or apartment | RABEHLP1 | 1853-1854 |
| AW: | Family helped when gas/electric co turned off serv | RABCHLP1 | 1881-1882 |
| AW | Family helped when telephone co disconnected serv | RABPHLP1 | 1895-1896 |
| AW | Family helped with problem paying rent or mortgage | RABRHLP1 | 1839-1840 |
| AW | Family helped with problem seeing a dentist | RABTHLP1 | 1923-1924 |
| AW | Family helped with problem seeing a doctor | RABDHLP1 | 1909-1910 |
| AW: | Food we bought just didn't last | EAFLAST | 1957-1958 |
| AW: | Friend helped when evicted from home or apartment | RABEHLP2 | 1855-1856 |
| AW: | Friend helped when gas/electric co turned off serv | RABCHLP2 | 1883-1884 |
| AW | Friend helped when telephone co turned off service | RABPHLP2 | 1897-1898 |
| AW | Friend helped with problem paying rent or mortgage | RABRHLP2 | 1841-1842 |
| AW: | Friend helped with problem seeing a dentist | RABTHLP2 | 1925-1926 |
| AW: | Friend helped with problem seeing a doctor | RABDHLP2 | 1911-1912 |
| AW: | Gas or electric company turned off service | EABCUT | 1878-1879 |
| AW | Home undesirable enough to move | RAHMOVE | 1742-1743 |
| AW | Household has air conditioning | EADAIR | 1691-1692 |
| AW: | Household has cell phone | EADCELL | 1697-1698 |
| AW: | Household has clothes dryer | RADDRYR | 1667-1668 |
| AW: | Household has dishwasher | EADDISH | 1670-1671 |
| AW | Household has dog for protection. | RACWDOG | 1763-1764 |
| AW: | Household has food freezer | EADFRZ | 1676-1677 |
| AW: | Household has microwave | EADMICR | 1685-1686 |
| AW: | Household has personal computer | EADCOMP | 1694-1695 |
| AW: | Household has refrigerator | EADREFR | 1673-1674 |
| AW | Household has safety devices, alarm system. | EACALRM | 1766-1767 |
| AW: | Household has stove | EADSTOV | 1682-1683 |
| AW: | Household has telephone | RADPHON | 1700-1701 |
| AW: | Household has television | EADTELV | 1679-1680 |
| AW | Household has videocassette recorder | EADVCR | 1688-1689 |
| AW | Household has washing machine | RADWASH | 1664-1665 |
| AW: | Neighborhood undesirable, would like to move | RANMOVE | 1791-1792 |
| AW: | Nonprofit helped when evicted from home or apt | RABEHLP4 | 1859-1860 |
| AW: | Nonprofit helped when gas company turned off service | RABCHLP4 | 1887-1888 |
| AW | Nonprofit helped when telephone co turned off serv | RABPHLP4 | 1901-1902 |
| AW: | Nonprofit helped with problem paying gas, oil, bills | RABGHLP4 | 1873-1874 |
| AW: | Nonprofit helped with problem paying rent/mortgage | RABRHLP4 | 1845-1846 |
| AW: | Nonprofit helped with problem seeing a dentist | RABTHLP4 | 1929-1930 |
| AW: | Nonprofit helped with problem seeing a doctor | RABDHLP4 | 1915-1916 |
| AW: | Not enough to eat --2 months ago | EAFDM3 | 1950-1951 |
| AW: | Not enough to eat --3 months ago | EAFDM2 | 1948-1949 |
| AW: | Not enough to eat --4 months ago | EAFDM1 | 1946-1947 |
| AW: | Not enough to eat --current month | EAFDM5 | 1954-1955 |
| AW | Not enough to eat --last month | EAFDM4 | 1952-1953 |
| AW: | Number of rooms in home | EAHROOM | 1703-1704 |
| AW: | Other source helped w/ problem paying gas,oil,bills | RABGHLP5 | 1875-1876 |
| AW: | Other source helped w/ problem paying rent/mortgage | RABRHLP5 | 1847-1848 |
| AW: | Other source helped when evicted from home or apt | RABEHLP5 | 1861-1862 |
| AW | Other source helped when gas co turned off service | RABCHLP5 | 1889-1890 |
| AW | Other source helped when telephone co turned off ser | RABPHLP5 | 1903-1904 |
| AW: | Other source helped with problem seeing a dentist | RABTHLP5 | 1931-1932 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| AW: | Other source helped with problem seeing a doctor | RABDHLP5 | 1917-1918 |
| AW | Overall satisfaction with home | EAHSAT | 1739-1740 |
| AW | Overall satisfaction with neighborhood | EANSAT | 1788-1789 |
| AW: | Prefer a different school for any child | EAPDIFF | 1812-1813 |
| AW: | Problem in neighborhood trash, litter | EANTRSH | 1776-1777 |
| AW: | Problem in neighborhood abandoned buildings | EANABAN | 1778-1779 |
| AW: | Problem in neighborhood industries | EANIND | 1780-1781 |
| AW: | Problem in neighborhood odors, fumes | EANODOR | 1782-1783 |
| AW | Problem in neighborhood street noise | EANTRAF | 1772-1773 |
| AW: | Problem in neighborhood street repair | EANSTRT | 1774-1775 |
| AW: | Problem with broken windows | EAHWIND | 1710-1711 |
| AW: | Problem with exposed electrical wires | EAHWIRE | 1712-1713 |
| AW: | Problem with holes in the floor | EAHHOLE | 1718-1719 |
| AW | Problem with holes or cracks in wall or ceiling | EAHCRAC | 1716-1717 |
| AW | Problem with leaking roof | EAHLEAK | 1708-1709 |
| AW | Problem with pests | EAHPEST | 1706-1707 |
| AW: | Problem with plumbing that doesn't work | EAHPLUM | 1714-1715 |
| AW: | Public services undesirable, would like to move | RAPMOVE | 1830-1831 |
| AW | Satisfaction with coolness of home in summer | EAHCOOL | 1733-1734 |
| AW | Satisfaction with fire department services | EAPFIRE | 1821-1822 |
| AW | Satisfaction with furnishings in home | EAHFURN | 1727-1728 |
| AW: | Satisfaction with general state of repair of home | EAHREPR | 1721-1722 |
| AW: | Satisfaction with hospitals, health clinics, doctors | EAPHOSP | 1815-1816 |
| AW: | Satisfaction with police services | EAPOLIC | 1818-1819 |
| AW: | Satisfaction with privacy home offers | EAHPRIV | 1736-1737 |
| AW | Satisfaction with public schools | EAPSCHL | 1794-1795 |
| AW: | Satisfaction with public services | EAPSAT | 1827-1828 |
| AW: | Satisfaction with relationship with neighbors | EANGHBR | 1785-1786 |
| AW: | Satisfaction with room or space in home | EAHSPAC | 1724-1725 |
| AW: | Satisfaction with warmth of home in winter | EAHWARM | 1730-1731 |
| AW: | Social serv helped w/ problem paying rent/mortgage | RABRHLP3 | 1843-1844 |
| AW: | Social serv helped when telephone co turned off serv | RABPHLP3 | 1899-1900 |
| AW: | Social services helped when evicted from home or apt | RABEHLP3 | 1857-1858 |
| AW: | Social services helped when gas co turned off serv | RABCHLP3 | 1885-1886 |
| AW: | Social services helped with problem paying gas, oil | RABGHLP3 | 1871-1872 |
| AW: | Social services helped with problem seeing a dentist | RABTHLP3 | 1927-1928 |
| AW: | Social services helped with problem seeing a doctor | RABDHLP3 | 1913-1914 |
| AW: | Stayed at home at certain times. | EACSTAY | 1748-1749 |
| AW: | Sufficiency of food eaten in household | EAFOOD1 | 1943-1944 |
| AW: | Take someone with you when go out. | EACWITH | 1751-1752 |
| AW: | Telephone company disconnected service | EABPHON | 1892-1893 |
| AW: | Threat of crime enough that would move. | RACMOVE | 1769-1770 |
| AW: | Universe indicator | EAWBUNV | 1662-1663 |
| AW: | how much help expect to get from family | EAHLPFM | 1934-1935 |
| AW: | how much help expect to get from friends | EAHLPFR | 1937-1938 |
| AW: | how much help expect to get from others | EAHLPAG | 1940-1941 |
| CDQ: | Allocation flag for ALERNDIS | ALERNDIS | 1563-1563 |
| CDQ: | Allocation flag for EADHD | AADHD | 1575-1575 |
| CDQ: | Allocation flag for EADHDMED | AADHDMED | 1578-1578 |
| CDQ: | Allocation flag for EARMLEG | AARMLEG | 1548-1548 |
| CDQ: | Allocation flag for EDDELAY | ADDELAY | 1545-1545 |
| CDQ: | Allocation flag for EKBATHDF | AKBATHDF | 1626-1626 |
| CDQ: | Allocation flag for EKBATHH | AKBATHH | 1629-1629 |
| CDQ: | Allocation flag for EKBEDDIF | AKBEDDIF | 1620-1620 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| CDQ: | Allocation flag for EKBEDHLP | AKBEDHLP | 1623-1623 |
| CDQ: | Allocation flag for EKCANE | AKCANE | 1581-1581 |
| CDQ: | Allocation flag for EKCANE6 | AKCANE6 | 1590-1590 |
| CDQ: | Allocation flag for EKCOND1 | AKCOND1 | 1653-1654 |
| CDQ: | Allocation flag for EKDEVDIS | AKDEVDIS | 1569-1569 |
| CDQ: | Allocation flag for EKDRESSD | AKDRESSD | 1632-1632 |
| CDQ: | Allocation flag for EKDRESSH | AKDRESSH | 1635-1635 |
| CDQ: | Allocation flag for EKEATDIF | AKEATDIF | 1638-1638 |
| CDQ: | Allocation flag for EKEATHLP | AKEATHLP | 1641-1641 |
| CDQ: | Allocation flag for EKHEARAD | AKHEARAD | 1587-1587 |
| CDQ: | Allocation flag for EKHEARDF. | AKHEARDF | 1599-1599 |
| CDQ: | Allocation flag for EKHEARNT | AKHEARNT | 1602-1602 |
| CDQ: | Allocation flag for EKINDIF | AKINDIF | 1614-1614 |
| CDQ: | Allocation flag for EKINHELP | AKINHELP | 1617-1617 |
| CDQ: | Allocation flag for EKMOTORV | AKMOTORV | 1661-1661 |
| CDQ: | Allocation flag for EKMR | AKMR | 1566-1566 |
| CDQ: | Allocation flag for EKSEEDIF | AKSEEDIF | 1593-1593 |
| CDQ: | Allocation flag for EKSEENOT. | AKSEENOT | 1596-1596 |
| CDQ: | Allocation flag for EKSOCIAL | AKSOCIAL | 1650-1650 |
| CDQ: | Allocation flag for EKSPECHC | AKSPECHC | 1608-1608 |
| CDQ: | Allocation flag for EKSPECHD | AKSPECHD | 1605-1605 |
| CDQ: | Allocation flag for EKTOILTD | AKTOILTD | 1644-1644 |
| CDQ: | Allocation flag for EKTOILTH | AKTOILTH | 1647-1647 |
| CDQ: | Allocation flag for EKW CHAIR | AKWCHAIR | 1584-1584 |
| CDQ: | Allocation flag for EOTHERDC | AOTHERDC | 1572-1572 |
| CDQ: | Allocation flag for ERUNPLAY | ARUNPLAY | 1551-1551 |
| CDQ: | Allocation flag for ESKOOLWK | ASKOOLWK | 1554-1554 |
| CDQ: | Allocation flag for ESPECED | ASPECED | 1557-1557 |
| CDQ: | Allocation flag for ESPEDNOW | ASPEDNOW | 1560-1560 |
| CDQ: | Allocation flag for ESPORTS | ASPORTS | 1611-1611 |
| CDQ: | Attention Deficit Hyperactivity Disorder (ADHD) | EADHD | 1573-1574 |
| CDQ: | Condition result of motor vehicle accident | EKMOTORV | 1659-1660 |
| CDQ: | Developmental disability | EKDEVDIS | 1567-1568 |
| CDQ: | Difficult to play/get along with other children | EKSOCIAL | 1648-1649 |
| CDQ: | Difficulty eating food | EKEATDIF | 1636-1637 |
| CDQ: | Difficulty getting in/out of bed/chair | EKBEDDIF | 1618-1619 |
| CDQ: | Difficulty having speech understood | EKSPECHD | 1603-1604 |
| CDQ: | Difficulty hearing with aid | EKHEARDF | 1597-1598 |
| CDQ: | Difficulty putting on clothes | EKDRESSD | 1630-1631 |
| CDQ: | Difficulty seeing words/letters | EKSEEDIF | 1591-1592 |
| CDQ: | Difficulty taking bath/shower | EKBATHDF | 1624-1625 |
| CDQ: | Difficulty using/getting to toilet | EKTOILTD | 1642-1643 |
| CDQ: | First condition causing difficulty with activities | EKCOND1 | 1651-1652 |
| CDQ: | Getting around inside home | EKINDIF | 1612-1613 |
| CDQ: | Hear normal conversation at all | EKHEARNT | 1600-1601 |
| CDQ: | Learning disability like Dyslexia | ELERNDIS | 1561-1562 |
| CDQ: | Long lasting condition sports/games | ESPORTS | 1609-1610 |
| CDQ: | Long-lasting condition arms/legs | EARMLEG | 1546-1547 |
| CDQ: | Long-lasting condition walk/run/play | ERUNPLAY | 1549-1550 |
| CDQ: | Medication or receive treatment for ADHD | EADHDMED | 1576-1577 |
| CDQ: | Mental Retardation | EKMR | 1564-1565 |
| CDQ: | Need help eating food | EKEATHLP | 1639-1640 |
| CDQ: | Need help putting on clothes | EKDRESSH | 1633-1634 |
| CDQ: | Need help taking bath or shower | EKBATHH | 1627-1628 |


|  | Description | $\underline{\text { Variable }}$ | Position |
| :---: | :---: | :---: | :---: |
| CDQ: | Need help using/getting to toilet | EKTOILTH | 1645-1646 |
| CDQ: | Needs help getting around inside the home | EKINHELP | 1615-1616 |
| CDQ: | Needs help getting in/out of bed/chair | EKBEDHLP | 1621-1622 |
| CDQ: | Other developmental condition | EOTHERDC | 1570-1571 |
| CDQ: | Physical aids used | EKCANE | 1579-1580 |
| CDQ: | Physical aids used | EKWCHAIR | 1582-1583 |
| CDQ: | Physical aids used 6 months | EKCANE6 | 1588-1589 |
| CDQ: | Physical/learning/mental condition | ESKOOLWK | 1552-1553 |
| CDQ: | Physical/mental condition | EDDELAY | 1543-1544 |
| CDQ: | Second condition causing difficulty with activities | EKCOND2 | 1655-1656 |
| CDQ: | See ordinary newspaper print at all | EKSEENOT | 1594-1595 |
| CDQ: | Special education services, current | ESPEDNOW | 1558-1559 |
| CDQ: | Special education services, ever | ESPECED | 1555-1556 |
| CDQ: | Speech not understood | EKSPECHC | 1606-1607 |
| CDQ: | Third condition causing difficulty with activities | EKCOND3 | 1657-1658 |
| CDQ: | Universe indicator | EPCDUNV | 1541-1542 |
| CDQ: | Use of a hearing aid | EKHEARAD | 1585-1586 |
| CS: | Agreement by a court order or other gov. agency | EVISAGR1 | 997-998 |
| CS: | Agreement by a court order or other gov. agency | EVISAGR2 | 1028-1029 |
| CS: | All have same father | ESAME01 | 834-835 |
| CS: | All have same father | ESAME02 | 837-838 |
| CS: | All have same father | ESAME03 | 840-841 |
| CS: | All have same father | ESAME04 | 843-844 |
| CS: | All have same father | ESAME05 | 846-847 |
| CS: | All have same father | ESAME06 | 849-850 |
| CS: | All have same father | ESAME07 | 852-853 |
| CS: | All have same father | ESAME08 | 855-856 |
| CS: | All have same father | ESAME09 | 858-859 |
| CS: | All have same father | ESAME10 | 861-862 |
| CS: | Allocation flag for EAGENALL | AAGENALL | 1056-1056 |
| CS: | Allocation flag for EAGENCOL | AAGENCOL | 1053-1053 |
| CS: | Allocation flag for EALLPAY1 | AALLPAY1 | 250-250 |
| CS: | Allocation flag for EALLPAY2 | AALLPAY2 | 363-363 |
| CS: | Allocation flag for EAMTTM11-EAMTTM13 | AAMTTM11 | 308-308 |
| CS: | Allocation flag for EAMTTM21-EAMTTM23 | AAMTTM21 | 419-419 |
| CS: | Allocation flag for EAMTTM41-EAMTTM43 | AAMTTM41 | 1007-1007 |
| CS: | Allocation flag for EAMTTM51-EAMTTM53 | AAMTTM51 | 1038-1038 |
| CS: | Allocation flag for EBACOWE1 | ABACOWE1 | 267-267 |
| CS: | Allocation flag for EBACOW E2 | ABACOWE2 | 379-379 |
| CS: | Allocation flag for ECSFLG01-10 | ACSFLG | 188-188 |
| CS: | Allocation flag for ECUSTAG1 | ACUSTAG1 | 294-294 |
| CS: | Allocation flag for ECUSTAG2 | ACUSTAG2 | 405-405 |
| CS: | Allocation flag for EDCRT101-EDCRT110 | ADID101 | 520-520 |
| CS: | Allocation flag for EDCRT201-EDCRT210 | ADID201 | 624-624 |
| CS: | Allocation flag for EDCRT301-EDCRT310 | ADID301 | 803-803 |
| CS: | Allocation flag for EDCRT401,EDTES401,EDCER401... | ADID401 | 964-964 |
| CS: | Allocation flag for EDCRT401,EDTES401,EDCER401... | ADID409 | 972-972 |
| CS: | Allocation flag for EDCRT402,EDTES402,EDCER402... | ADID402 | 965-965 |
| CS: | Allocation flag for EDCRT403,EDTES403,EDCER403... | ADID403 | 966-966 |
| CS: | Allocation flag for EDCRT404,EDTES404,EDCER404... | ADID404 | 967-967 |
| CS: | Allocation flag for EDCRT405,EDTES405,EDCER405... | ADID405 | 968-968 |
| CS: | Allocation flag for EDCRT406,EDTES406,EDCER406... | ADID406 | 969-969 |
| CS: | Allocation flag for EDCRT407,EDTES407,EDCER407... | ADID407 | 970-970 |
| CS: | Allocation flag for EDCRT408,EDTES408,EDCER408... | ADID408 | 971-971 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| CS: | Allocation flag for EDCRT410,EDTES410,E | ADID410 | 973-973 |
| CS: | Allocation flag for EDMAR1 | ADMAR1 | 523-523 |
| CS: | Allocation flag for EDMAR201 | ADMAR201 | 806-806 |
| CS: | Allocation flag for EDMAR202 | ADMAR202 | 809-809 |
| CS: | Allocation flag for EDMAR203 | ADMAR203 | 812-812 |
| CS: | Allocation flag for EDMAR204 | ADMAR204 | 815-815 |
| CS: | Allocation flag for EDMAR205 | ADMAR205 | 818-818 |
| CS: | Allocation flag for EDMAR206 | ADMAR206 | 821-821 |
| CS: | Allocation flag for EDMAR207 | ADMAR207 | 824-824 |
| CS: | Allocation flag for EDMAR208 | ADMAR208 | 827-827 |
| CS: | Allocation flag for EDMAR209 | ADMAR209 | 830-830 |
| CS: | Allocation flag for EDMAR210 | ADMAR210 | 833-833 |
| CS: | Allocation flag for EDUBACK1 | ADUBACK1 | 259-259 |
| CS: | Allocation flag for EDUBACK2 | ADUBACK2 | 372-372 |
| CS: | Allocation flag for EEVRCHG1 | AEVRCHG1 | 211-211 |
| CS: | Allocation flag for EEVRCHG2 | AEVRCHG2 | 331-331 |
| CS: | Allocation flag for EFIRSYR1 | AFIRSYR1 | 201-201 |
| CS: | Allocation flag for EFIRSYR2 | AFIRSYR2 | 322-322 |
| CS: | Allocation flag for EHELPSYN | AHELPSYN | 687-687 |
| CS: | Allocation flag for EHOWREC1 | AHOWREC1 | 241-241 |
| CS: | Allocation flag for EHTHAG11-EHTHAG16 | AHTHAG 11 | 291-291 |
| CS: | Allocation flag for EHTHAG21-EHTHAG26 | AHLTAG21 | 402-402 |
| CS: | Allocation flag for ELASTASK | ALASTASK | 669-669 |
| CS: | Allocation flag for EOTHITEM | AOTHITEM | 1050-1050 |
| CS: | Allocation flag for EPAYDUE1 | APAYDUE1 | 229-229 |
| CS: | Allocation flag for EPAYDUE2 | APAYDUE2 | 345-345 |
| CS: | Allocation flag for EPAYFUL1 | APAYFUL1 | 256-256 |
| CS: | Allocation flag for EPAYFUL2 | APAYFUL2 | 369-369 |
| CS: | Allocation flag for EPAYRECV | APAYRECV | 1041-1041 |
| CS: | Allocation flag for EPAYTIM1 | APAYTIM1 | 253-253 |
| CS: | Allocation flag for EPAYTIM2 | APAYTIM2 | 366-366 |
| CS: | Allocation flag for EPUBSUPP | APUBSUPP | 664-664 |
| CS: | Allocation flag for ESAME01 | ASAME01 | 836-836 |
| CS: | Allocation flag for ESAME02 | ASAME02 | 839-839 |
| CS: | Allocation flag for ESAME03 | ASAME03 | 842-842 |
| CS: | Allocation flag for ESAME04 | ASAME04 | 845-845 |
| CS: | Allocation flag for ESAME05 | ASAME05 | 848-848 |
| CS: | Allocation flag for ESAME06 | ASAME06 | 851-851 |
| CS: | Allocation flag for ESAME07 | ASAME07 | 854-854 |
| CS: | Allocation flag for ESAME08 | ASAME08 | 857-857 |
| CS: | Allocation flag for ESAME09 | ASAME09 | 860-860 |
| CS: | Allocation flag for ESAME10 | ASAME10 | 863-863 |
| CS: | Allocation flag for ESAMEPAR | ASAMEPAR | 976-976 |
| CS: | Allocation flag for ESAMETM1 | ASAMETM1 | 300-300 |
| CS: | Allocation flag for ESAMETM2 | ASAMETM2 | 411-411 |
| CS: | Allocation flag for ESPENTM1 | ASPENTM1 | 297-297 |
| CS: | Allocation flag for ESPENTM2 | ASPENTM2 | 408-408 |
| CS: | Allocation flag for ESTAGRE1 | ASTAGRE1 | 314-314 |
| CS: | Allocation flag for ESTAGRE2 | ASTAGRE2 | 647-647 |
| CS: | Allocation flag for ETYPASK1-ETYPASK7 | ATYPASK | 684-684 |
| CS: | Allocation flag for ETYPEAGR | ATYPEAGR | 196-196 |
| CS: | Allocation flag for ETYPHLP1-ETYPHLP7 | ATYPHLP | 702-702 |
| CS: | Allocation flag for EVISAGR1 | AVISAGR1 | 999-999 |
| CS: | Allocation flag for EVISAGR2 | AVISAGR2 | 1030-1030 |


|  | Description | $\underline{\text { Variable }}$ | Position |
| :---: | :---: | :---: | :---: |
| CS: | Allocation flag for EWHERLV1 | AWHERLV1 | 311-311 |
| CS: | Allocation flag for EWHERLV2 | AWHERLV2 | 644-644 |
| CS: | Allocation flag for EWHERLV3 | AWHERLV3 | 996-996 |
| CS: | Allocation flag for EWHERLV4 | AWHERLV4 | 1027-1027 |
| CS: | Allocation flag for EWHOCHGD | AWHOCHGD | 226-226 |
| CS: | Allocation flag for EW HOMOV1 | AWHOMOV1 | 317-317 |
| CS: | Allocation flag for EWHOMOV2 | AWHOMOV2 | 650-650 |
| CS: | Allocation flag for EYNEVWR1-EYNEVWR8. | AYNEVWR1 | 641-641 |
| CS: | Allocation flag for EYNOAB01-10 | AYNOAB | 165-165 |
| CS: | Allocation flag for EYNOAG11-EYNOAG18 | AYNOAG11 | 993-993 |
| CS: | Allocation flag for EYNOAG21-EYNOAG28 | AYNOAG21 | 1024-1024 |
| CS: | Allocation flag for EYNODUE1 | AYNODUE1 | 232-232 |
| CS: | Allocation flag for EYNODUE2 | AYNODUE2 | 348-348 |
| CS: | Allocation flag for EYRCHNG1 | AYRCHNG1 | 216-216 |
| CS: | Allocation flag for EYRCHNG2 | AYRCHNG2 | 336-336 |
| CS: | Allocation flag for TACTREC1 | AACTREC1 | 247-247 |
| CS: | Allocation flag for TACTREC2 | AACTREC2 | 360-360 |
| CS: | Allocation flag for TACTREC3 | AACTREC3 | 661-661 |
| CS: | Allocation flag for TACTREC4 | AACTREC4 | 1047-1047 |
| CS: | Allocation flag for TAMTAG11 AND EAMTAG12 | AAMTAG11 | 208-208 |
| CS: | Allocation flag for TAMTAG21 AND EAMTAG22 | AAMTAG21 | 328-328 |
| CS: | Allocation flag for TAMTAG31 AND EAMTAG32 | AAMTAG31 | 656-656 |
| CS: | Allocation flag for TAMTAGEN | AAMTAGEN | 1062-1062 |
| CS: | Allocation flag for TAMTCG11 AND EAMTCG12 | AAMTCG11 | 223-223 |
| CS: | Allocation flag for TAMTCG21 AND EAMTCG22 | AAMTCG21 | 342-342 |
| CS: | Allocation flag for TAMTOWE1 | AAMTOWE1 | 273-273 |
| CS: | Allocation flag for TAMTOWE2 | AAMTOWE2 | 385-385 |
| CS: | Allocation flag for TAMTSUP1 | AAMTSUP1 | 238-238 |
| CS: | Allocation flag for TAMTSUP2 | AAMTSUP2 | 354-354 |
| CS: | Allocation flag for TBACREC1 | ABACREC1 | 278-278 |
| CS: | Allocation flag for TBACREC2 | ABACREC2 | 389-389 |
| CS: | Allocation flag for TDOLBAC1 | ADOLBAC1 | 264-264 |
| CS: | Allocation flag for TDOLBAC2 | ADOLBAC2 | 376-376 |
| CS: | Allocation flag for TNUMAGR | ANUMAGR | 193-193 |
| CS: | Amount actually received | TACTREC4 | 1042-1046 |
| CS: | Amount of back payment actually received | TBACREC1 | 274-277 |
| CS: | Amount of back payment actually received | TBACREC2 | 386-388 |
| CS: | Amount of back payments owed to | TAMTOWE1 | 268-272 |
| CS: | Amount of back payments owed to | TAMTOWE2 | 380-384 |
| CS: | Amount of support agreement | TAMTAG11 | 202-205 |
| CS: | Amount of support agreement | TAMTAG21 | 323-325 |
| CS: | Amount received for agreement | TACTREC1 | 242-246 |
| CS: | Amount received for agreement | TACTREC2 | 355-359 |
| CS: | Amount received in child support agreements | TACTREC3 | 657-660 |
| CS: | Amount that agency collected on your behalf | TAMTAGEN | 1057-1061 |
| CS: | Change made by government agency | EWHOCHGD | 224-225 |
| CS: | Child custody arrangements | ECUSTAG1 | 292-293 |
| CS: | Child custody arrangements | ECUSTAG2 | 403-404 |
| CS: | Child support coverage indicator | ECSFLG01 | 168-169 |
| CS: | Child support coverage indicator | ECSFLG02 | . 170-171 |
| CS: | Child support coverage indicator | ECSFLG03 | 172-173 |
| CS: | Child support coverage indicator | ECSFLG04 | 174-175 |
| CS: | Child support coverage indicator | ECSFLG05 | 176-177 |
| CS: | Child support coverage indicator | ECSFLG06 | . 178-179 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| CS: | Child support coverage indicator | ECSFLG07 | 180-181 |
| CS: | Child support coverage indicator | ECSFLG08 | 182-183 |
| CS: | Child support coverage indicator | ECSFLG09 | 184-185 |
| CS: | Child support coverage indicator | ECSFLG10 | 186-187 |
| CS: | Child support payments ever agreed to or awarded | RANYAGRE | 189-190 |
| CS: | Child support payments include medical support | EHLTAG24 | 396-397 |
| CS: | Child support payments include medical support | EHTHAG14 | 285-286 |
| CS: | Custodial parent to provide health insurance | EHLTAG22 | 392-393 |
| CS: | Custodial parent to provide health insurance | EHTHAG12 | 281-282 |
| CS: | Did agency collect all or some of child support due? | EAGENALL | 1054-1055 |
| CS: | Did government or public agency collect any paymnts? | EAGENCOL | 1051-1052 |
| CS: | Did recent payment include back child support? | EDUBACK1 | 257-258 |
| CS: | Did recent payment include back child support? | EDUBACK2 | 370-371 |
| CS: | Dollar amount change | EEVRCHG1 | 209-210 |
| CS: | Dollar amount change | EEVRCHG2 | 329-330 |
| CS: | Dollar amount for the agreement | TAMTAG31 | 651-653 |
| CS: | Enforce support order | ETYPASK5 | 678-679 |
| CS: | Enforce support order | ETYPHLP5 | 696-697 |
| CS: | Establish medical support | ETYPASK4 | 676-677 |
| CS: | Establish medical support | ETYPHLP4 | 694-695 |
| CS: | Establish paternity | ETYPASK2 | 672-673 |
| CS: | Establish paternity | ETYPHLP2 | 690-691 |
| CS: | Establish support obligation | ETYPASK3 | 674-675 |
| CS: | Establish support obligation | ETYPHLP3 | 692-693 |
| CS: | Father identified by blood test | EDTES101 | 440-441 |
| CS: | Father identified by blood test | EDTES102 | 442-443 |
| CS: | Father identified by blood test | EDTES103 | 444-445 |
| CS: | Father identified by blood test | EDTES104 | 446-447 |
| CS: | Father identified by blood test | EDTES105 | 448-449 |
| CS: | Father identified by blood test | EDTES106 | 450-451 |
| CS: | Father identified by blood test | EDTES107 | 452-453 |
| CS: | Father identified by blood test | EDTES108 | 454-455 |
| CS: | Father identified by blood test | EDTES109 | 456-457 |
| CS: | Father identified by blood test | EDTES110 | 458-459 |
| CS: | Father identified by blood test | EDTES201 | 544-545 |
| CS: | Father identified by blood test | EDTES202 | 546-547 |
| CS: | Father identified by blood test | EDTES203 | 548-549 |
| CS: | Father identified by blood test | EDTES204 | 550-551 |
| CS: | Father identified by blood test | EDTES205 | 552-553 |
| CS: | Father identified by blood test | EDTES206 | 554-555 |
| CS: | Father identified by blood test | EDTES207 | 556-557 |
| CS: | Father identified by blood test | EDTES208 | 558-559 |
| CS: | Father identified by blood test | EDTES209 | 560-561 |
| CS: | Father identified by blood test | EDTES210 | 562-563 |
| CS: | Father identified by blood test | EDTES301 | 723-724 |
| CS: | Father identified by blood test | EDTES302 | 725-726 |
| CS: | Father identified by blood test | EDTES303 | 727-728 |
| CS: | Father identified by blood test | EDTES304 | 729-730 |
| CS: | Father identified by blood test | EDTES305 | 731-732 |
| CS: | Father identified by blood test | EDTES306 | 733-734 |
| CS: | Father identified by blood test | EDTES307 | 735-736 |
| CS: | Father identified by blood test | EDTES308 | 737-738 |
| CS: | Father identified by blood test | EDTES309 | 739-740 |
| CS: | Father identified by blood test | EDTES310 | . 741-742 |


|  | Description | $\underline{\text { Variable }}$ | Position |
| :---: | :---: | :---: | :---: |
| CS: | Father identified by blood test | EDTES401 | 884-885 |
| CS: | Father identified by blood test | EDTES402 | 886-887 |
| CS: | Father identified by blood test | EDTES403 | 888-889 |
| CS: | Father identified by blood test | EDTES404 | 890-891 |
| CS: | Father identified by blood test | EDTES405 | 892-893 |
| CS: | Father identified by blood test | EDTES406 | 894-895 |
| CS: | Father identified by blood test | EDTES407 | 896-897 |
| CS: | Father identified by blood test | EDTES408 | 898-899 |
| CS: | Father identified by blood test | EDTES409 | 900-901 |
| CS | Father identified by blood test | EDTES410 | 902-903 |
| CS: | Father identified by court ruling | EDCRT101 | 420-421 |
| CS: | Father identified by court ruling | EDCRT102 | 422-423 |
| CS: | Father identified by court ruling | EDCRT103 | 424-425 |
| CS: | Father identified by court ruling | EDCRT104 | 426-427 |
| CS: | Father identified by court ruling | EDCRT105 | 428-429 |
| CS: | Father identified by court ruling | EDCRT106 | 430-431 |
| CS: | Father identified by court ruling | EDCRT107 | 432-433 |
| CS: | Father identified by court ruling | EDCRT108 | 434-435 |
| CS: | Father identified by court ruling | EDCRT109 | 436-437 |
| CS: | Father identified by court ruling | EDCRT110 | 438-439 |
| CS: | Father identified by court ruling | EDCRT201 | 524-525 |
| CS: | Father identified by court ruling | EDCRT202 | 526-527 |
| CS: | Father identified by court ruling | EDCRT203 | 528-529 |
| CS: | Father identified by court ruling | EDCRT204 | 530-531 |
| CS: | Father identified by court ruling | EDCRT205 | 532-533 |
| CS: | Father identified by court ruling | EDCRT206 | 534-535 |
| CS: | Father identified by court ruling | EDCRT207 | 536-537 |
| CS: | Father identified by court ruling | EDCRT208 | 538-539 |
| CS: | Father identified by court ruling | EDCRT209 | 540-541 |
| CS: | Father identified by court ruling | EDCRT210 | 542-543 |
| CS: | Father identified by court ruling | EDCRT301 | 703-704 |
| CS: | Father identified by court ruling | EDCRT302 | 705-706 |
| CS: | Father identified by court ruling | EDCRT303 | 707-708 |
| CS: | Father identified by court ruling | EDCRT304 | 709-710 |
| CS: | Father identified by court ruling | EDCRT305 | 711-712 |
| CS: | Father identified by court ruling | EDCRT306 | 713-714 |
| CS: | Father identified by court ruling | EDCRT307 | 715-716 |
| CS: | Father identified by court ruling | EDCRT308 | 717-718 |
| CS: | Father identified by court ruling | EDCRT309 | 719-720 |
| CS: | Father identified by court ruling | EDCRT310 | 721-722 |
| CS: | Father identified by court ruling | EDCRT401 | 864-865 |
| CS: | Father identified by court ruling | EDCRT402 | 866-867 |
| CS: | Father identified by court ruling | EDCRT403 | 868-869 |
| CS: | Father identified by court ruling | EDCRT404 | 870-871 |
| CS: | Father identified by court ruling | EDCRT405 | 872-873 |
| CS: | Father identified by court ruling | EDCRT406 | 874-875 |
| CS: | Father identified by court ruling | EDCRT407 | 876-877 |
| CS: | Father identified by court ruling | EDCRT408 | 878-879 |
| CS: | Father identified by court ruling | EDCRT409 | 880-881 |
| CS: | Father identified by court ruling | EDCRT410 | 882-883 |
| CS: | Father signed other papers | EDOTH101 | 500-501 |
| CS: | Father signed other papers | EDOTH102 | 502-503 |
| CS: | Father signed other papers | EDOTH103 | 504-505 |
| CS: | Father signed other papers | EDOTH104 | 506-507 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| CS: | Father signed other papers | EDOTH105 | 508-509 |
| CS: | Father signed other papers | EDOTH106 | 510-511 |
| CS: | Father signed other papers | EDOTH107 | 512-513 |
| CS: | Father signed other papers | EDOTH108 | 514-515 |
| CS: | Father signed other papers | EDOTH109 | 516-517 |
| CS: | Father signed other papers | EDOTH110 | 518-519 |
| CS: | Father signed other papers | EDOTH201 | 604-605 |
| CS: | Father signed other papers | EDOTH202 | 606-607 |
| CS: | Father signed other papers | EDOTH203 | 608-609 |
| CS: | Father signed other papers | EDOTH204 | 610-611 |
| CS: | Father signed other papers | EDOTH205 | 612-613 |
| CS: | Father signed other papers | EDOTH206 | 614-615 |
| CS: | Father signed other papers | EDOTH207 | 616-617 |
| CS: | Father signed other papers | EDOTH208 | 618-619 |
| CS: | Father signed other papers | EDOTH209 | 620-621 |
| CS: | Father signed other papers | EDOTH210 | 622-623 |
| CS: | Father signed other papers | EDOTH301 | 783-784 |
| CS: | Father signed other papers | EDOTH302 | 785-786 |
| CS: | Father signed other papers | EDOTH303 | 787-788 |
| CS: | Father signed other papers | EDOTH304 | 789-790 |
| CS: | Father signed other papers | EDOTH305 | 791-792 |
| CS: | Father signed other papers | EDOTH306 | 793-794 |
| CS: | Father signed other papers | EDOTH307 | 795-796 |
| CS: | Father signed other papers | EDOTH308 | 797-798 |
| CS: | Father signed other papers | EDOTH309 | 799-800 |
| CS: | Father signed other papers | EDOTH310 | 801-802 |
| CS: | Father signed other papers | EDOTH401 | 944-945 |
| CS: | Father signed other papers | EDOTH402 | 946-947 |
| CS: | Father signed other papers | EDOTH403 | 948-949 |
| CS: | Father signed other papers | EDOTH404 | 950-951 |
| CS: | Father signed other papers | EDOTH405 | 952-953 |
| CS: | Father signed other papers | EDOTH406 | 954-955 |
| CS: | Father signed other papers | EDOTH407 | 956-957 |
| CS: | Father signed other papers | EDOTH408 | 958-959 |
| CS: | Father signed other papers | EDOTH409 | 960-961 |
| CS: | Father signed other papers | EDOTH410 | 962-963 |
| CS: | Frequency of dollar amount | EAMTAG32 | 654-655 |
| CS: | Frequency of payment | EAMTAG12 | 206-207 |
| CS: | Frequency of payment | EAMTAG22 | 326-327 |
| CS: | Frequency of payment | EAMTCG12 | 221-222 |
| CS: | Frequency of payment | EAMTCG22 | 340-341 |
| CS: | Help in obtaining child support | EPUBSUPP | 662-663 |
| CS: | Help received from agency | EHELPSYN | 685-686 |
| CS: | How many child support payments were for full amt? | EPAYFUL2 | 367-368 |
| CS: | How many of the payments were for the full amount? | EPAYFUL1 | 254-255 |
| CS: | How much child support owed was back payment? | TDOLBAC1 | 260-263 |
| CS: | How much child support owed was back payment? | TDOLBAC2 | 373-375 |
| CS: | Is ... owed any back payments? | EBACOWE2 | 377-378 |
| CS: | Is ....owed any back payments? | EBACOWE1 | 265-266 |
| CS: | Last year for help | ELASTASK | 665-668 |
| CS: | Locate the other parent | ETYPASK1 | 670-671 |
| CS: | Locate the other parent | ETYPHLP1 | 688-689 |
| CS: | Married to child's father | EDMAR1 | 521-522 |
| CS: | Married to child's father | EDMAR201 | 804-805 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| CS: | Married to child's father | EDMAR202 | 807-808 |
| CS: | Married to child's father | EDMAR203 | 810-811 |
| CS: | Married to child's father | EDMAR204 | 813-814 |
| CS: | Married to child's father | EDMAR205 | 816-817 |
| CS: | Married to child's father | EDMAR206 | 819-820 |
| CS: | Married to child's father | EDMAR207 | 822-823 |
| CS: | Married to child's father | EDMAR208 | 825-826 |
| CS: | Married to child's father | EDMAR209 | 828-829 |
| CS: | Married to child's father | EDMAR210 | 831-832 |
| CS: | Modify order | ETYPASK6 | 680-681 |
| CS: | Modify order | ETYPHLP6 | 698-699 |
| CS: | No provision for health insurance | EHLTAG25 | 398-399 |
| CS: | No provision for health insurance | EHTHAG15 | 287-288 |
| CS: | Non-cash items provided | EOTHITEM | 1048-1049 |
| CS: | Non-custodial parent to pay actual medical costs | EHLTAG23 | 394-395 |
| CS: | Non-custodial parent to pay actual medical costs | EHTHAG13 | 283-284 |
| CS: | Non-custodial parent to provide health insurance | EHLTAG21 | 390-391 |
| CS: | Non-custodial parent to provide health insurance | EHTHAG11 | 279-280 |
| CS: | Number of child support agreements | TNUMAGR | 191-192 |
| CS: | Number of child support payments made on time | EPAYTIM1 | 251-252 |
| CS: | Number of child support payments made on time | EPAYTIM2 | 364-365 |
| CS: | Other parent's residence | EWHERLV2 | 642-643 |
| CS: | Other provisions for health care costs | EHLTAG26 | 400-401 |
| CS: | Other provisions for health care costs | EHTHAG16 | 289-290 |
| CS: | Other reason | ETYPASK7 | 682-683 |
| CS: | Other reason | ETYPHLP7 | 700-701 |
| CS: | Parent not living outside of household | EYNOAB01 | 145-146 |
| CS: | Parent not living outside of household | EYNOAB02 | 147-148 |
| CS: | Parent not living outside of household | EYNOAB03 | 149-150 |
| CS: | Parent not living outside of household | EYNOAB04 | 151-152 |
| CS: | Parent not living outside of household | EYNOAB05 | 153-154 |
| CS: | Parent not living outside of household | EYNOAB06 | 155-156 |
| CS: | Parent not living outside of household | EYNOAB07 | 157-158 |
| CS: | Parent not living outside of household | EYNOAB08 | 159-160 |
| CS: | Parent not living outside of household | EYNOAB09 | 161-162 |
| CS: | Parent not living outside of household | EYNOAB10 | 163-164 |
| CS: | Payments due for agreement | EPAYDUE1 | 227-228 |
| CS: | Payments due last year | EPAYDUE2 | 343-344 |
| CS: | Payments received | EPAYRECV | 1039-1040 |
| CS: | Person number of eighth child. | ECSKID08 | 133-136 |
| CS: | Person number of fifth child. | ECSKID05 | 121-124 |
| CS: | Person number of first child. | ECSKID01 | 105-108 |
| CS: | Person number of fourth child. | ECSKID04 | . 117-120 |
| CS: | Person number of ninth child. | ECSKID09 | 137-140 |
| CS: | Person number of second child. | ECSKID02 | 109-112 |
| CS: | Person number of seventh child. | ECSKID07 | 129-132 |
| CS: | Person number of sixth child. | ECSKID06 | . 125-128 |
| CS: | Person number of tenth child. | ECSKID10 | 141-144 |
| CS: | Person number of third child. | ECSKID03 | 113-116 |
| CS: | Person that moved | EWHOMOV1 | 315-316 |
| CS: | Person that moved | EWHOMOV2 | 648-649 |
| CS: | Place where other parent lives | EWHERLV1 | 309-310 |
| CS: | Place where other parent lives | EWHERLV3 | 994-995 |
| CS: | Place where other parent lives | EWHERLV4 | 1025-1026 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| CS: | Property settlement in lieu of child support | EYNEVWR5 | 633-634 |
| CS: | Reason payment was not due | EYNODUE1 | 230-231 |
| CS: | Reason: Accepted settlement for child support | EYNOAG15 | 985-986 |
| CS: | Reason: Accepted settlement for child support | EYNOAG25 | 1016-1017 |
| CS: | Reason: Did not try to get child support | EYNEVWR7 | 637-638 |
| CS: | Reason: Did not try to get child support | EYNOAG17 | 989-990 |
| CS: | Reason: Did not try to get child support | EYNOAG27 | 1020-1021 |
| CS: | Reason: Did not want a legal child support award | EYNEVWR6 | 635-636 |
| CS: | Reason: Did not want a legal child support award | EYNOAG16 | 987-988 |
| CS: | Reason: Did not want a legal child support award | EYNOAG26 | 1018-1019 |
| CS: | Reason: Final agreement pending | EYNEVWR4 | 631-632 |
| CS: | Reason: Final agreement pending | EYNOAG14 | 983-984 |
| CS: | Reason: Final agreement pending | EYNOAG24 | 1014-1015 |
| CS: | Reason: Legal paternity not established | EYNEVWR1 | 625-626 |
| CS: | Reason: Legal paternity not established | EYNOAG11 | 977-978 |
| CS: | Reason: Legal paternity not established | EYNOAG21 | 1008-1009 |
| CS: | Reason: Other parent unable to pay | EYNEVWR3 | 629-630 |
| CS: | Reason: Other parent unable to pay | EYNOAG13 | 981-982 |
| CS: | Reason: Other parent unable to pay | EYNOAG23 | 1012-1013 |
| CS: | Reason: Some other reason | EYNEVWR8 | 639-640 |
| CS: | Reason: Some other reason | EYNOAG18 | 991-992 |
| CS: | Reason: Some other reason | EYNOAG28 | 1022-1023 |
| CS: | Reason: Unable to locate parent | EYNEVWR2 | 627-628 |
| CS: | Reason: Unable to locate parent | EYNOAG12 | 979-980 |
| CS: | Reason: Unable to locate parent | EYNOAG22 | 1010-1011 |
| CS: | Reasons payment was not due | EYNODUE2 | 346-347 |
| CS: | Received every single one of child support payments | EALLPAY1 | 248-249 |
| CS: | Received everyone of the child support payments | EALLPAY2 | 361-362 |
| CS: | Record indicator. | RECRDFLG | 166-167 |
| CS: | Same father | ESAMEPAR | 974-975 |
| CS: | Signature on birth certificate | EDCER101 | 460-461 |
| CS: | Signature on birth certificate | EDCER102 | 462-463 |
| CS: | Signature on birth certificate | EDCER103 | 464-465 |
| CS: | Signature on birth certificate | EDCER104 | 466-467 |
| CS: | Signature on birth certificate | EDCER105 | 468-469 |
| CS: | Signature on birth certificate | EDCER106 | 470-471 |
| CS: | Signature on birth certificate | EDCER107 | 472-473 |
| CS: | Signature on birth certificate | EDCER108 | 474-475 |
| CS: | Signature on birth certificate | EDCER109 | 476-477 |
| CS: | Signature on birth certificate | EDCER110 | 478-479 |
| CS: | Signature on birth certificate | EDCER201 | 564-565 |
| CS: | Signature on birth certificate | EDCER202 | 566-567 |
| CS: | Signature on birth certificate | EDCER203 | 568-569 |
| CS: | Signature on birth certificate | EDCER204 | 570-571 |
| CS: | Signature on birth certificate | EDCER205 | 572-573 |
| CS: | Signature on birth certificate | EDCER206 | 574-575 |
| CS: | Signature on birth certificate | EDCER207 | 576-577 |
| CS: | Signature on birth certificate | EDCER208 | 578-579 |
| CS: | Signature on birth certificate | EDCER209 | 580-581 |
| CS: | Signature on birth certificate | EDCER210 | 582-583 |
| CS: | Signature on birth certificate | EDCER301 | 743-744 |
| CS: | Signature on birth certificate | EDCER302 | 745-746 |
| CS: | Signature on birth certificate | EDCER303 | 747-748 |
| CS: | Signature on birth certificate | EDCER304 | . 749-750 |



|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| CS: | Signed a statement | EDSIG409 | 940-941 |
| CS: | Signed a statement | EDSIG410 | 942-943 |
| CS: | State where parent lives | ESTAGRE1 | 312-313 |
| CS: | State where parent lives | ESTAGRE2 | 645-646 |
| CS: | The dollar amount for the agreement | TAMTCG11 | 217-220 |
| CS: | The dollar amount for the agreement | TAMTCG21 | 337-339 |
| CS: | The dollar amount of child support agreements | TAMTSUP1 | 233-237 |
| CS: | The dollar amount of child support agreements | TAMTSUP2 | 349-353 |
| CS: | Time spent with other parent | ESAMETM1 | 298-299 |
| CS: | Time spent with other parent | ESAMETM2 | 409-410 |
| CS: | Time spent with other parent | ESPENTM1 | 295-296 |
| CS: | Time spent with other parent | ESPENTM2 | 406-407 |
| CS: | Time spent with other parent in days | EAMTTM11 | 301-303 |
| CS: | Time spent with other parent in days | EAMTTM21 | 412-414 |
| CS: | Time spent with other parent in days | EAMTTM41 | 1000-1002 |
| CS: | Time spent with other parent in days | EAMTTM51 | 1031-1033 |
| CS: | Time spent with other parent in months | EAMTTM13 | 306-307 |
| CS: | Time spent with other parent in months | EAMTTM23 | 417-418 |
| CS: | Time spent with other parent in months | EAMTTM43 | 1005-1006 |
| CS: | Time spent with other parent in months | EAMTTM53 | 1036-1037 |
| CS: | Time spent with other parent in weeks | EAMTTM12 | 304-305 |
| CS: | Time spent with other parent in weeks | EAMTTM22 | 415-416 |
| CS: | Time spent with other parent in weeks | EAMTTM42 | 1003-1004 |
| CS: | Time spent with other parent in weeks | EAMTTM52 | 1034-1035 |
| CS: | Type of child support agreements | ETYPEAGR | 194-195 |
| CS: | Universe indicator. | EACSUNV | 103-104 |
| CS: | Ways payments are received | EHOWREC1 | 239-240 |
| CS: | Year the agreement was first reached | EFIRSYR1 | 197-200 |
| CS: | Year the agreement was first reached | EFIRSYR2 | 318-321 |
| CS: | Year the amount was last changed | EYRCHNG1 | 212-215 |
| CS: | Year the amount was last changed | EYRCHNG2 | 332-335 |
| ED: | Highest Degree received or grade completed | EEDUCATE | 93-94 |
| FA: | Family ID Number in month four | RFID | 36-38 |
| FA: | Family ID excluding related subfamily members | RFID2 | . 39-41 |
| Filler |  | FILLER | 1988-1988 |
| HH: | Interview Status code for fifth month household | EOUTCOME | 33-35 |
| LNG: | Ability to speak English | ELNGABIL | 1983-1984 |
| LNG: | Allocation flag for ELNGABIL | ALNGABIL | 1985-1985 |
| LNG: | Allocation flag for ELNGSPK | ALNGSPK | 1979-1979 |
| LNG: | Allocation flag for ELNGUAGE | ALNGUAGE | 1982-1982 |
| LNG: | Linguistic isolation | RLNGISOL | 1986-1987 |
| LNG: | Speak language other than English | ELNGSPK | 1977-1978 |
| LNG: | Universe indicator. | EPLUUNV | 1975-1976 |
| LNG: | What language is spoken at home | TLNGUAGE | 1980-1981 |
| PE: | Address ID of hhld where person entered sample | EENTAID | 45-47 |
| PE: | Age as of last birthday | TAGE | 72-73 |
| PE: | Designated parent or guardian flag | RDESGPNT | 91-92 |
| PE: | Household relationship | ERRP | 70-71 |
| PE: | Marital status | EMS | 74-74 |
| PE: | Origin of this person | EORIGIN | 58-59 |
| PE: | Person index | EPPIDX | 42-44 |
| PE: | Person longitudinal key | LGTKEY | 95-102 |
| PE: | Person number | EPPPNUM | . 48-51 |
| PE: | Person number of father | EPNDAD | . 83-86 |


|  | Description | $\underline{\text { Variable }}$ | Position |
| :---: | :---: | :---: | :---: |
| PE: | Person number of guardian | EPNGUARD | 87-90 |
| PE: | Person number of mother | EPNMOM | 79-82 |
| PE: | Person number of spouse | EPNSPOUS | 75-78 |
| PE: | Person's 4th month interview status | EPPMIS4 | 55-55 |
| PE: | Person's interview status at time of interview | EPPINTVW | 53-54 |
| PE: | Population status based on age in fourth ref. month | EPOPSTAT | 52-52 |
| PE: | Race of this person | ERACE | 57-57 |
| PE: | Sex of this person | ESEX | 56-56 |
| SU: | FIPS State Code for fifth month household | TFIPSST | 25-26 |
| SU: | Hhld Address ID in fourth reference month | SHHADID | 27-29 |
| SU: | Hhld Address ID of person in interview month | SINTHHID | 30-32 |
| SU: | Rotation of data collection | SROTATON | 24-24 |
| SU: | Sample Code - Indicates Panel Year | SPANEL | 18-21 |
| SU: | Sample Unit Identifier | SSUID | 6-17 |
| SU: | Sequence Number of Sample Unit - Primary Sort Key | SSUSEQ | 1-5 |
| SU: | Wave of data collection | SWAVE | 22-23 |
| SUP: | Agreement specify time spent? | ESUPSPTM | 1134-1135 |
| SUP: | Allocation flag for ESUP10 | ASUPYRCH | 1102-1102 |
| SUP: | Allocation flag for ESUPAGRM | ASUPAGRM | 1083-1083 |
| SUP: | Allocation flag for ESUPAGTY | ASUPAGTY | 1089-1089 |
| SUP: | Allocation flag for ESUPAGYR | ASUPAGYR | 1094-1094 |
| SUP: | Allocation flag for ESUPAMTC | ASUPAMTC | 1097-1097 |
| SUP: | Allocation flag for ESUPCHAG | ASUPCHAG | 1105-1105 |
| SUP: | Allocation flag for ESUPCUST | ASUPCUST | 1133-1133 |
| SUP: | Allocation flag for ESUPHLT16 | ASUPHLT | 1130-1130 |
| SUP: | Allocation flag for ESUPHOPY | ASUPHOPY | 1117-1117 |
| SUP: | Allocation flag for ESUPKDYN | ASUPKDYN | 1067-1067 |
| SUP: | Allocation flag for ESUPOTHA | ASUPOTHA | 1147-1147 |
| SUP: | Allocation flag for ESUPOTLI | ASUPOTLI | 1195-1195 |
| SUP: | Allocation flag for ESUPOTLV | ASUPOTLV | 1183-1183 |
| SUP: | Allocation flag for ESUPOTPY | ASUPOTPY | 1174-1174 |
| SUP: | Allocation flag for ESUPOTRE | ASUPOTRE | 1180-1180 |
| SUP: | Allocation flag for ESUPOTRL | ASUPOTRL | 1192-1192 |
| SUP: | Allocation flag for ESUPSPTM | ASUPSPTM | 1136-1136 |
| SUP: | Allocation flag for ESUPSTLP | ASUPSTLP | 1108-1108 |
| SUP: | Allocation flag for ESUPTAM13 | ASUPTAM | 1144-1144 |
| SUP: | Allocation flag for ESUPTMA1 | ASUPTMA1 | 1165-1165 |
| SUP: | Allocation flag for ESUPTMA2 | ASUPTMA2 | 1168-1168 |
| SUP: | Allocation flag for ESUPTMA3 | ASUPTMA3 | 1171-1171 |
| SUP: | Allocation flag for ESUPTYP1-ESUPTYP3 | ASUPTYP | 1074-1074 |
| SUP: | Allocation flag for ESUPWOAG | ASUPWOAG | 1155-1155 |
| SUP: | Allocation flag for TSUPAMAD | ASUPAMAD | 1161-1161 |
| SUP: | Allocation flag for TSUPAMAL | ASUPAMAL | 1152-1152 |
| SUP: | Allocation flag for TSUPAMPD | ASUPAMPD | 1114-1114 |
| SUP: | Allocation flag for TSUPLTAD | ASUPLTAD | 1080-1080 |
| SUP: | Allocation flag for TSUPNAGR | ASUPNAGR | 1086-1086 |
| SUP: | Allocation flag for TSUPNKID | ASUPNKID | 1077-1077 |
| SUP: | Allocation flag for TSUPOTAM | ASUPOTAM | 1189-1189 |
| SUP: | Allocation flag for TSUPOTNP | ASUPOTNP | 1177-1177 |
| SUP: | Allocation flag for TSUPOTNT | ASUPOTNT | 1207-1207 |
| SUP: | Allocation flag for TSUPOTPA | ASUPOTPA | 1201-1201 |
| SUP: | Amount paid in past year for another agreement | TSUPAMAD | 1156-1160 |
| SUP: | Amount paid in past year for another agreement | TSUPAMAL | 1148-1151 |
| SUP: | Amount paid to support person | TSUPOTAM | 1184-1188 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| SUP: | Amount paid to support person | TSUPOTNT | 1202-1206 |
| SUP: | Amount paid to support person | TSUPOTPA | 1196-1200 |
| SUP: | Any other child support agreements? | ESUPOTHA | 1145-1146 |
| SUP: | Any payments for other persons | ESUPOTPY | 1172-1173 |
| SUP: | Any payments made with no agreement | ESUPWOAG | 1153-1154 |
| SUP: | Dollar changed agreed by court or agency | ESUPCHAG | 1103-1104 |
| SUP: | How much paid in past year | TSUPAMPD | 1109-1113 |
| SUP: | How were payments made | ESUPHOPY | 1115-1116 |
| SUP: | Lump pay for support of child(ren) outside HH | ESUPTYP2 | 1070-1071 |
| SUP: | Number of children covered by a agreement | TSUPNAGR | 1084-1085 |
| SUP | Number of children supporting | TSUPNKID | 1075-1076 |
| SUP: | Number of children under 18 years old supporting | TSUPLTAD | 1078-1079 |
| SUP: | Number of other persons support payment for | TSUPOTNP | 1175-1176 |
| SUP: | Original dollar amount ever changed | ESUPAMTC | 1095-1096 |
| SUP: | Reg and lump payments for child(ren) living out HH | ESUPTYP3 | 1072-1073 |
| SUP: | Relationship to person supporting | ESUPOTRE | 1178-1179 |
| SUP: | Relationship to person supporting | ESUPOTRL | 1190-1191 |
| SUP: | Still supposed to pay child support | ESUPSTLP | 1106-1107 |
| SUP: | Sup pays ct ordered or another type of agreement | ESUPAGRM | 1081-1082 |
| SUP: | Support paid for child(ren) outside hhld | ESUPTYP1 | 1068-1069 |
| SUP: | Support payments for child(ren) living outside HH | ESUPKDYN | 1065-1066 |
| SUP: | Total time spent with child(ren) | ESUPTAM1 | 1137-1139 |
| SUP: | Total time spent with child(ren) | ESUPTMA1 | 1162-1164 |
| SUP: | Total time spent with child(ren) | ESUPTMA2 | 1166-1167 |
| SUP: | Total time spent with child(ren) | ESUPTMA3 | 1169-1170 |
| SUP: | Total time spent with child(ren)(A) | ESUPTAM2 | 1140-1141 |
| SUP: | Total time spent with child(ren)(A) | ESUPTAM3 | 1142-1143 |
| SUP: | Type of agreement | ESUPAGTY | 1087-1088 |
| SUP: | Type of custody arrangement | ESUPCUST | 1131-1132 |
| SUP: | Type of health care costs included | ESUPHLT1 | 1118-1119 |
| SUP: | Type of health care costs included | ESUPHLT2 | 1120-1121 |
| SUP: | Type of health care costs included | ESUPHLT3 | 1122-1123 |
| SUP: | Type of health care costs included | ESUPHLT4 | 1124-1125 |
| SUP: | Type of health care costs included | ESUPHLT5 | 1126-1127 |
| SUP: | Type of health care costs included | ESUPHLT6 | 1128-1129 |
| SUP: | Universe indicator. | EASNUNV | 1063-1064 |
| SUP: | Where was support person living | ESUPOTLI | 1193-1194 |
| SUP: | Where was support person living | ESUPOTLV | 1181-1182 |
| SUP: | Year agreement first reached | ESUPAGYR | 1090-1093 |
| SUP: | Year amount last changed | ESUPYRCH | 1098-1101 |
| WW: | Person weight | WPFINWGT | . . 60-69 |

# ALPHABETICAL VARIABLE LISTING TO 2001 WAVE 8 TOPICAL MODULE MICRODATA FILES 

## Key to Concept Labels

| ADQ - | Adult Disability Variables |  |
| :--- | :--- | :--- |
| AW | Adult Well-Being Variables |  |
| CDQ | Child Disability Variables |  |
| CS | - | Child Support Paid Variables |
| ED | Education Variables |  |
| FA | - | Family Variables |
| HH | Household Variables |  |
| LNG - | Language Variables |  |
| PE | - | Person, Demographic, and Coverage Variables |
| SU | Sample Unit Variables |  |
| SUP | Support for Non-Household Variables |  |
| WW | Weighting Variables |  |

Variable Description Position

| AABCHLP | AW: | Allocation flag for RABCHLP | 1891-1891 |
| :---: | :---: | :---: | :---: |
| AABCUT | AW: | Allocation flag for EABCUT | 1880-1880 |
| AABDENT | AW: | Allocation flag for EABDENT | 1922-1922 |
| AABDHLP | AW: | Allocation flag for RABDHLP | 1919-1919 |
| AABDOCT | AW: | Allocation flag for EABDOCT | 1908-1908 |
| AABEHLP | AW: | Allocation flag for RABEHLP | 1863-1863 |
| AABEVCT | AW: | Allocation flag for EABEVCT | 1852-1852 |
| AABGAS | AW: | Allocation flag for EABGAS | 1866-1866 |
| AABGHLP | AW: | Allocation flag for RABGHLP | 1877-1877 |
| AABMEET | AW: | Allocation flag for EABMEET | 1835-1835 |
| AABPHLP | AW: | Allocation flag for RABPHLP | 1905-1905 |
| AABPHON | AW: | Allocation flag for EABPHON | 1894-1894 |
| AABRENT | AW: | Allocation flag for EABRENT | 1838-1838 |
| AABRHLP | AW: | Allocation flag for RABRHLP | 1849-1849 |
| AABTHLP | AW: | Allocation flag for RABTHLP | 1933-1933 |
| AACALRM | AW: | Allocation flag for EACALRM | 1768-1768 |
| AACARRY | AW: | Allocation flag for EACARRY | 1756-1756 |
| AACHSAF | AW: | Allocation flag for EACHSAF | 1762-1762 |
| AACMOVE | AW: | Allocation flag for RACMOVE | 1771-1771 |
| AACNSAF | AW: | Allocation flag for EACNSAF | 1759-1759 |
| AACSTAY | AW: | Allocation flag for EACSTAY | 1750-1750 |
| AACTREC1 | CS: | Allocation flag for TACTREC1 | 247-247 |
| AACTREC2 | CS: | Allocation flag for TACTREC2 | 360-360 |
| AACTREC3 | CS: | Allocation flag for TACTREC3 | 661-661 |
| AACTREC4 | CS: | Allocation flag for TACTREC4 | 1047-1047 |
| AACW ALK | AW: | Allocation flag for EACW ALK | 1747-1747 |
| AACWDOG | AW: | Allocation flag for RACWDOG | 1765-1765 |
| AACWITH | AW: | Allocation flag for EACWITH | 1753-1753 |
| AADAIR | AW: | Allocation flag for EADAIR | 1693-1693 |
| AADCELL | AW: | Allocation flag for EADCELL | 1699-1699 |
| AADCOMP | AW: | Allocation flag for EADCOMP | 1696-1696 |
| AADDISH | AW: | Allocation flag for EADDISH | 1672-1672 |
| AADDRYR | AW: | Allocation flag for RADDRYR | 1669-1669 |
| AADFRZ | AW: | Allocation flag for EADFRZ | 1678-1678 |



| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| AAPDIFF | AW | Allocation flag for EAPDIFF | 1814-1814 |
| AAPFIRE | AW: | Allocation flag for EAPFIRE | 1823-1823 |
| AAPHOMS | AW: | Allocation flag for EAPHOMS | 1808-1808 |
| AAPHOSP | AW: | Allocation flag for EAPHOSP | 1817-1817 |
| AAPMAGN | AW: | Allocation flag for EAPMAGN | 1802-1802 |
| AAPMOVE | AW: | Allocation flag for RAPMOVE | 1832-1832 |
| AAPNOSC | AW: | Allocation flag for EAPNOSC | 1811-1811 |
| AAPOLIC | AW: | Allocation flag for EAPOLIC | 1820-1820 |
| AAPPLYSS | ADQ: | Allocation flag for EAPPLYSS | 1486-1486 |
| AAPPRIV | AW: | Allocation flag for EAPPRIV | 1799-1799 |
| AAPPUBS | AW: | Allocation flag for EAPPUBS | 1805-1805 |
| AAPSAT | AW: | Allocation flag for EAPSAT | 1829-1829 |
| AAPSCHL | AW: | Allocation flag for EAPSCHL | 1796-1796 |
| AAPTRAN | AW: | Allocation flag for EAPTRAN | 1826-1826 |
| AARMLEG | CDQ: | Allocation flag for EARMLEG | 1548-1548 |
| ABACOWE1 | CS: | Allocation flag for EBACOWE1 | 267-267 |
| ABACOWE2 | CS: | Allocation flag for EBACOWE2 | 379-379 |
| ABACREC1 |  | Allocation flag for TBACREC1 | 278-278 |
| ABACREC2 | CS: | Allocation flag for TBACREC2 | 389-389 |
| ABATHDIF | ADQ: | Allocation flag for EBATHDIF | 1308-1308 |
| ABATHH | ADQ: | Allocation flag for EBATHH | 1344-1344 |
| ABEDDIF | ADQ: | Allocation flag for EBEDDIF | 1305-1305 |
| ABEDHELP | ADQ: | Allocation flag for EBEDHELP | 1341-1341 |
| ACANE | ADQ: | Allocation flag for ECANE | 1215-1215 |
| ACANE6 | ADQ: | Allocation flag for ECANE6 | 1224-1224 |
| ACANT10 | ADQ: | Allocation flag for ECANT10 | 1248-1248 |
| ACANT25 | ADQ: | Allocation flag for ECANT25 | 1254-1254 |
| ACMPHOME | ADQ: | Allocation flag for ECMPHOME | 1492-1492 |
| ACMPSCHL | ADQ: | Allocation flag for ECMPSCHL | 1498-1498 |
| ACMPWORK | ADQ: | Allocation flag for ECMPWORK | 1495-1495 |
| ACOMPUTE | ADQ: | Allocation flag for ECOMPUTE | 1489-1489 |
| ACOND1 | ADQ: | Allocation flag for ECOND1 | 1400-1400 |
| ACONDPH1 | ADQ: | Allocation flag for ECONDPH1 | 1407-1407 |
| ACONDW 1 | ADQ: | Allocation flag for ECONDW 1 | 1475-1476 |
| ACOPE | ADQ: | Allocation flag for ECOPE | 1457-1457 |
| ACSFLG | CS: | Allocation flag for ECSFLG01-10 | 188-188 |
| ACTRATE | ADQ: | Allocation flag for ECTRATE | 1454-1454 |
| ACUSTAG1 | CS: | Allocation flag for ECUSTAG1 | 294-294 |
| ACUSTAG2 | CS: | Allocation flag for ECUSTAG2 | 405-405 |
| ADDELAY | CDQ: | Allocation flag for EDDELAY | 1545-1545 |
| ADEVDIS | ADQ: | Allocation flag for EDEVDIS | 1439-1439 |
| ADID101 | CS: | Allocation flag for EDCRT101-EDCRT110 | 520-520 |
| ADID201 | CS: | Allocation flag for EDCRT201-EDCRT210 | 624-624 |
| ADID301 | CS: | Allocation flag for EDCRT301-EDCRT310 | 803-803 |
| ADID401 | CS: | Allocation flag for EDCRT401,EDTES401,EDCER401... | 964-964 |
| ADID402 | CS: | Allocation flag for EDCRT402,EDTES402,EDCER402... | . 965-965 |
| ADID403 | CS: | Allocation flag for EDCRT403,EDTES403,EDCER403... | . 966-966 |
| ADID404 | CS: | Allocation flag for EDCRT404,EDTES404,EDCER404. | 967-967 |
| ADID405 | CS: | Allocation flag for EDCRT405,EDTES405,EDCER405... | 968-968 |
| ADID406 | CS: | Allocation flag for EDCRT406,EDTES406,EDCER406... | 969-969 |
| ADID407 | CS: ......... | Allocation flag for EDCRT407,EDTES407,EDCER407... | . 970-970 |
| ADID408 | CS: ......... | Allocation flag for EDCRT408,EDTES408,EDCER408... | . 971-971 |
| ADID409 | CS: ......... | Allocation flag for EDCRT401,EDTES401,EDCER401... | . 972-972 |
| ADID410 | CS: | Allocation flag for EDCRT410,EDTES410,EDCER410... | . 973-973 |


| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| ADIF10 | ADQ: | Allocation flag for EDIF10 | 1245-1245 |
| ADIF25 | ADQ: | Allocation flag for EDIF25 | 1251-1251 |
| ADMAR1 | CS: | Allocation flag for EDMAR1 | 523-523 |
| ADMAR201 | CS: | Allocation flag for EDMAR201 | 806-806 |
| ADMAR202 | CS: | Allocation flag for EDMAR202 | 809-809 |
| ADMAR203 | CS: | Allocation flag for EDMAR203 | 812-812 |
| ADMAR204 | CS: | Allocation flag for EDMAR204 | 815-815 |
| ADMAR205 | CS: | Allocation flag for EDMAR205 | 818-818 |
| ADMAR206 | CS: | Allocation flag for EDMAR206 | 821-821 |
| ADMAR207 |  | Allocation flag for EDMAR207 | 824-824 |
| ADMAR208 | CS: | Allocation flag for EDMAR208 | 827-827 |
| ADMAR209 | CS: | Allocation flag for EDMAR209 | 830-830 |
| ADMAR210 | CS: | Allocation flag for EDMAR210 | 833-833 |
| ADOLBAC1 | CS: | Allocation flag for TDOLBAC1 | 264-264 |
| ADOLBAC2 | CS: | Allocation flag for TDOLBAC2 | 376-376 |
| ADRESSD | ADQ: | Allocation flag for EDRESSD | 1311-1311 |
| ADRESSH | ADQ: | Allocation flag for EDRESSH | 1347-1347 |
| ADUBACK1 | CS: | Allocation flag for EDUBACK1 | 259-259 |
| ADUBACK2 | CS: | Allocation flag for EDUBACK2 | 372-372 |
| AEATDIF | ADQ: | Allocation flag for EEATDIF | 1317-1317 |
| AEATHELP | ADQ: | Allocation flag for EEATHELP | 1353-1353 |
| AEVRCHG1 | CS: | Allocation flag for EEVRCHG1 | 211-211 |
| AEVRCHG2 | CS: | Allocation flag for EEVRCHG2 | 331-331 |
| AFIRSYR1 | CS: | Allocation flag for EFIRSYR1 | 201-201 |
| AFIRSYR2 |  | Allocation flag for EFIRSYR2 | 322-322 |
| AGRASPC | ADQ: | Allocation flag for EGRASPC | 1278-1278 |
| AGRASPD | ADQ: | Allocation flag for EGRASPD | 1275-1275 |
| AHEARAID | ADQ: | Allocation flag for EHEARAID | 1221-1221 |
| AHEARDIF | ADQ: | Allocation flag for EHEARDIF | 1233-1233 |
| AHEARNOT | ADQ: | Allocation flag for EHEARNOT | 1236-1236 |
| AHELPER1 | ADQ: | Allocation flag for EHELPER1 | 1371-1371 |
| AHELPER2 | ADQ: | Allocation flag for EHELPER2 | 1379-1379 |
| AHELPSYN | CS: | Allocation flag for EHELPSYN | 687-687 |
| AHHMEMB1 | ADQ: | Allocation flag for EHHMEMB1 | 1376-1376 |
| AHHMEMB2 | ADQ: | Allocation flag for EHHMEMB2 | 1384-1384 |
| AHLTAG21 | CS: | Allocation flag for EHTHAG21-EHTHAG26 | 402-402 |
| AHOWLONG | ADQ: | Allocation flag for EHOWLONG | 1387-1387 |
| AHOWREC1 | CS: | Allocation flag for EHOWREC1 | 241-241 |
| AHSTAT | ADQ: | Allocation flag for EHSTAT | 1212-1212 |
| AHTHAG11 | CS: | Allocation flag for EHTHAG11-EHTHAG16 | 291-291 |
| AHWORKD | ADQ: | Allocation flag for EHW ORKD | 1329-1329 |
| AHWORKH | ADQ: | Allocation flag for EHWORKH | 1365-1365 |
| AHWRKDIF | ADQ: | Allocation flag for EHWRKDIF | 1469-1469 |
| AHWRKNO | ADQ: | Allocation for EHWRKNO | 1472-1472 |
| AICOURSE | ADQ: | Allocation flag for EICOURSE | 1525-1525 |
| AIGOVERN | ADQ: | Allocation flag for EIGOVERN | 1531-1531 |
| AIHEALTH | ADQ: | Allocation flag for EIHEALTH | 1528-1528 |
| AINDIF | ADQ: | Allocation flag for EINDIF | 1299-1299 |
| AINHELP | ADQ: | Allocation flag for EINHELP | 1335-1335 |
| AINTCCEN | ADQ: | Allocation flag for EINTCCEN | 1516-1516 |
| AINTHOME | ADQ: | Allocation flag for EINTHOME | 1504-1504 |
| AINTLIBR | ADQ: | Allocation flag for EINTLIBR | 1513-1513 |
| AINTOTHR | ADQ: .... | Allocation flag for EINTOTHR | 1522-1522 |
| AINTRFER | ADQ: .... | Allocation flag for EINTRFER | 1460-1460 |



| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| AONLINE | ADQ: | Allocation flag for EONLINE | 1537-1537 |
| AOTHERDC | CDQ: | Allocation flag for EOTHERDC | 1572-1572 |
| AOTHERM | ADQ: | Allocation flag for EOTHERM | 1445-1445 |
| AOTHITEM | CS: | Allocation flag for EOTHITEM | 1050-1050 |
| AOUTDIF | ADQ: | Allocation flag for EOUTDIF | 1302-1302 |
| AOUTHELP | ADQ: | Allocation flag for EOUTHELP | 1338-1338 |
| APAYAMT | ADQ: | Allocation flag for PAYAMT | 1397-1397 |
| APAYDUE1 | CS: | Allocation flag for EPAYDUE1 | 229-229 |
| APAYDUE2 | CS: | Allocation flag for EPAYDUE2 | 345-345 |
| APAYFUL1 | CS: | Allocation flag for EPAYFUL1 | 256-256 |
| APAYFUL2 | CS: | Allocation flag for EPAYFUL2 | 369-369 |
| APAYHELP | ADQ: | Allocation flag for EPAYHELP | 1390-1390 |
| APAYRECV | CS: | Allocation flag for EPAYRECV | 1041-1041 |
| APAYTIM1 | CS: | Allocation flag for EPAYTIM1 | 253-253 |
| APAYTIM2 | CS: | Allocation flag for EPAYTIM2 | 366-366 |
| APUBSUPP | CS: | Allocation flag for EPUBSUPP | 664-664 |
| APUSHC | ADQ: | Allocation flag for EPUSHC | 1260-1260 |
| APUSHD | ADQ: | Allocation flag for EPUSHD | 1257-1257 |
| AREACHD | ADQ: | Allocation flag for EREACHD | 1272-1272 |
| ARUNPLAY | CDQ: | Allocation flag for ERUNPLAY | 1551-1551 |
| ASAME01 | CS: | Allocation flag for ESAME01 | 836-836 |
| ASAME02 | CS: | Allocation flag for ESAME02 | 839-839 |
| ASAME03 | CS: | Allocation flag for ESAME03 | 842-842 |
| ASAME04 | CS: | Allocation flag for ESAME04 | 845-845 |
| ASAME05 | CS: | Allocation flag for ESAME05 | 848-848 |
| ASAME06 | CS: | Allocation flag for ESAME06 | 851-851 |
| ASAME07 | CS: | Allocation flag for ESAME07 | 854-854 |
| ASAME08 | CS: | Allocation flag for ESAME08 | 857-857 |
| ASAME09 | CS: | Allocation flag for ESAME09 | 860-860 |
| ASAME10 | CS: | Allocation flag for ESAME10 | 863-863 |
| ASAMEPAR | CS: | Allocation flag for ESAMEPAR | 976-976 |
| ASAMETM1 | CS: | Allocation flag for ESAMETM1 | 300-300 |
| ASAMETM2 | CS: | Allocation flag for ESAMETM2 | 411-411 |
| ASEEDIF | ADQ: | Allocation flag for ESEEDIF | 1227-1227 |
| ASEENOT | ADQ: | Allocation flag for ESEENOT | 1230-1230 |
| ASITD | ADQ: | Allocation flag for ESITD | 1266-1266 |
| ASKOOLWK | CDQ: | Allocation flag for ESKOOLWK | 1554-1554 |
| ASOCIAL | ADQ: | Allocation flag for ESOCIAL | 1451-1451 |
| ASPECED | CDQ: | Allocation flag for ESPECED | 1557-1557 |
| ASPEDNOW | CDQ: | Allocation flag for ESPEDNOW | 1560-1560 |
| ASPEECHC | ADQ: | Allocation flag for ESPEECHC | 1242-1242 |
| ASPEECHD | ADQ: | Allocation flag for ESPEECHD | 1239-1239 |
| ASPENTM 1 | CS: | Allocation flag for ESPENTM1 | 297-297 |
| ASPENTM2 | CS: | Allocation flag for ESPENTM2 | 408-408 |
| ASPORTS | CDQ: | Allocation flag for ESPORTS | 1611-1611 |
| ASTAGRE1 | CS: | Allocation flag for ESTAGRE1 | 314-314 |
| ASTAGRE2 | CS: | Allocation flag for ESTAGRE2 | 647-647 |
| ASTAIRSC | ADQ: | Allocation flag for ESTAIRSC | 1284-1284 |
| ASTAIRSD | ADQ: | Allocation flag for ESTAIRSD | 1281-1281 |
| ASTANDD | ADQ: | Allocation flag for ESTANDD | 1263-1263 |
| ASTOOPD | ADQ: | Allocation flag for ESTOOPD | 1269-1269 |
| ASUPAGRM | SUP: ...... | Allocation flag for ESUPAGRM | 1083-1083 |
| ASUPAGTY | SUP: . | Allocation flag for ESUPAGTY | 1089-1089 |
| ASUPAGYR | SUP: | Allocation flag for ESUPAGYR | 1094-1094 |


| $\underline{\text { Variable }}$ |  | Description | Position |
| :---: | :---: | :---: | :---: |
| ASUPAMAD | SUP: | Allocation flag for TSUPAMAD | 1161-1161 |
| ASUPAMAL | SUP: | Allocation flag for TSUPAMAL | 1152-1152 |
| ASUPAMPD | SUP: | Allocation flag for TSUPAMPD | 1114-1114 |
| ASUPAMTC | SUP: | Allocation flag for ESUPAMTC | 1097-1097 |
| ASUPCHAG | SUP: | Allocation flag for ESUPCHAG | 1105-1105 |
| ASUPCUST | SUP: | Allocation flag for ESUPCUST | 1133-1133 |
| ASUPHLT | SUP: | Allocation flag for ESUPHLT16 | 1130-1130 |
| ASUPHOPY | SUP: | Allocation flag for ESUPHOPY | 1117-1117 |
| ASUPKDYN | SUP: | Allocation flag for ESUPKDYN | 1067-1067 |
| ASUPLTAD | SUP: | Allocation flag for TSUPLTAD | 1080-1080 |
| ASUPNAGR | SUP: | Allocation flag for TSUPNAGR | 1086-1086 |
| ASUPNKID | SUP: | Allocation flag for TSUPNKID | 1077-1077 |
| ASUPOTAM | SUP: | Allocation flag for TSUPOTAM | 1189-1189 |
| ASUPOTHA | SUP: | Allocation flag for ESUPOTHA | 1147-1147 |
| ASUPOTLI | SUP: | Allocation flag for ESUPOTLI | 1195-1195 |
| ASUPOTLV | SUP: | Allocation flag for ESUPOTLV | 1183-1183 |
| ASUPOTNP | SUP: | Allocation flag for TSUPOTNP | 1177-1177 |
| ASUPOTNT | SUP: | Allocation flag for TSUPOTNT | 1207-1207 |
| ASUPOTPA | SUP: | Allocation flag for TSUPOTPA | 1201-1201 |
| ASUPOTPY | SUP: | Allocation flag for ESUPOTPY | 1174-1174 |
| ASUPOTRE | SUP: | Allocation flag for ESUPOTRE | 1180-1180 |
| ASUPOTRL | SUP: | Allocation flag for ESUPOTRL | 1192-1192 |
| ASUPSPTM | SUP: | Allocation flag for ESUPSPTM | 1136-1136 |
| ASUPSTLP | SUP: | Allocation flag for ESUPSTLP | 1108-1108 |
| ASUPTAM | SUP: | Allocation flag for ESUPTAM13 | 1144-1144 |
| ASUPTMA1 | SUP: | Allocation flag for ESUPTMA1 | 1165-1165 |
| ASUPTMA2 | SUP: | Allocation flag for ESUPTMA2 | 1168-1168 |
| ASUPTMA3 | SUP: | Allocation flag for ESUPTMA3 | 1171-1171 |
| ASUPTYP | SUP: | Allocation flag for ESUPTYP1- ESUPTYP3 | 1074-1074 |
| ASUPWOAG | SUP: | Allocation flag for ESUPW OAG | 1155-1155 |
| ASUPYRCH | SUP: | Allocation flag for ESUP10 | 1102-1102 |
| ATELEC | ADQ: | Allocation flag for ETELEC | 1296-1296 |
| ATELED | ADQ: | Allocation flag for ETELED | 1293-1293 |
| ATOILETD | ADQ: | Allocation flag for ETOILETD | 1320-1320 |
| ATOILETH | ADQ: | Allocation flag for ETOILETH | 1356-1356 |
| ATYPASK | CS: | Allocation flag for ETYPASK1-ETYPASK7 | 684-684 |
| ATYPEAGR | CS: | Allocation flag for ETYPEAGR | 196-196 |
| ATYPHLP | CS: | Allocation flag for ETYPHLP1-ETYPHLP7 | . 702-702 |
| AVISAGR1 | CS: | Allocation flag for EVISAGR1 | 999-999 |
| AVISAGR2 | CS: | Allocation flag for EVISAGR2 | 1030-1030 |
| AW ALK2D | ADQ: | Allocation flag for EW ALK2D | 1314-1314 |
| AW ALK2H | ADQ: | Allocation flag for EW ALK2H | 1350-1350 |
| AW ALKC | ADQ: | Allocation flag for EW ALKC | 1290-1290 |
| AW ALKD | ADQ: | Allocation flag for EW ALKD | 1287-1287 |
| AWCHAIR | ADQ: | Allocation flag for EWCHAIR | 1218-1218 |
| AW HERLV1 | CS: | Allocation flag for EWHERLV1 | 311-311 |
| AWHERLV2 | CS: | Allocation flag for EWHERLV2 | 644-644 |
| AWHERLV3 | CS: | Allocation flag for EWHERLV3 | 996-996 |
| AWHERLV4 | CS: | Allocation flag for EWHERLV4 | 1027-1027 |
| AWHOCHGD | CS: | Allocation flag for EWHOCHGD | 226-226 |
| AW HOMOV1 | CS: | Allocation flag for EW HOMOV1 | 317-317 |
| AW HOMOV2 | CS: | Allocation flag for EWHOMOV2 | 650-650 |
| AYEAR1 | ADQ: ..... | Allocation flag for TYEAR1 | 1422-1422 |
| AYNEVWR1 | CS: ......... | Allocation flag for EYNEVWR1-EYNEVWR8 | 641-641 |


| AYNOAB | CS: | Allocation flag for EYNOAB01-10 | 165-165 |
| :---: | :---: | :---: | :---: |
| AYNOAG11 | CS: | Allocation flag for EYNOAG11-EYNOAG18 | 993-993 |
| AYNOAG21 | CS: | Allocation flag for EYNOAG21-EYNOAG28 | 1024-1024 |
| AYNODUE1 | CS: | Allocation flag for EYNODUE1 | 232-232 |
| AYNODUE2 | CS: | Allocation flag for EYNODUE2 | 348-348 |
| AYRCHNG1 | CS: | Allocation flag for EYRCHNG1 | 216-216 |
| AYRCHNG2 | CS: | Allocation flag for EYRCHNG2 | 336-336 |
| EAADUNV | ADQ: | Universe indicator | 1208-1209 |
| EABCUT | AW: | Gas or electric company turned off service | 1878-1879 |
| EABDENT | AW: | Did not see a dentist when needed | 1920-1921 |
| EABDOCT | AW: | Did not see a doctor when needed | 1906-1907 |
| EABEVCT | AW: | Evicted from home or apartment | 1850-1851 |
| EABGAS | AW: | Did not pay gas, oil, or electricity bills | 1864-1865 |
| EABMEET | AW: | Ability to meet essential expenses | 1833-1834 |
| EABPHON | AW: | Telephone company disconnected service | 1892-1893 |
| EABRENT | AW: | Did not pay rent or mortgage | 1836-1837 |
| EACALRM | AW: | Household has safety devices, alarm system | 1766-1767 |
| EACARRY | AW: | Carry something with you when go out. | 1754-1755 |
| EACHSAF | AW: | Consider home safe from crime. | 1760-1761 |
| EACNSAF | AW: | Consider neighborhood safe from crime. | 1757-1758 |
| EACSTAY | AW: | Stayed at home at certain times. | 1748-1749 |
| EACSUNV | CS: | Universe indicator. | 103-104 |
| EACW ALK | AW: | Afraid to walk alone at night. | 1745-1746 |
| EACWITH | AW: | Take someone with you when go out. | 1751-1752 |
| EADAIR | AW : | Household has air conditioning | 1691-1692 |
| EADCELL | AW: | Household has cell phone | 1697-1698 |
| EADCOMP | AW: | Household has personal computer | 1694-1695 |
| EADDISH | AW: | Household has dishwasher | 1670-1671 |
| EADFRZ | AW: | Household has food freezer | 1676-1677 |
| EADHD | CDQ: | Attention Deficit Hyperactivity Disorder (ADHD) | 1573-1574 |
| EADHDMED | CDQ: | Medication or receive treatment for ADHD | 1576-1577 |
| EADMICR | AW: | Household has microwave | 1685-1686 |
| EADREFR | AW: | Household has refrigerator | 1673-1674 |
| EADSTOV | AW: | Household has stove | 1682-1683 |
| EADTELV | AW: | Household has television | 1679-1680 |
| EADVCR | AW: | Household has videocassette recorder | 1688-1689 |
| EAFBALN | AW: | Couldn't afford balanced meals | 1960-1961 |
| EAFCHLD | AW: | Children were not eating enough | 1963-1964 |
| EAFDAY | AW: | Didn't eat for a whole day | 1972-1973 |
| EAFDM 1 | AW: | Not enough to eat --4 months ago | 1946-1947 |
| EAFDM2 | AW: | Not enough to eat --3 months ago | 1948-1949 |
| EAFDM3 | AW: | Not enough to eat --2 months ago | 1950-1951 |
| EAFDM4 | AW: | Not enough to eat --last month | 1952-1953 |
| EAFDM5 | AW: | Not enough to eat --current month | 1954-1955 |
| EAFLAST | AW: | Food we bought just didn't last | 1957-1958 |
| EAFLESS | AW : | Ate less than felt you should | 1969-1970 |
| EAFOOD1 | AW: | Sufficiency of food eaten in household | 1943-1944 |
| EAFSKIP | AW: | Cut size or skipped meals | 1966-1967 |
| EAGENALL | CS: | Did agency collect all or some of child support due? | 1054-1055 |
| EAGENCOL | CS: .. | Did government or public agency collect any payments? | 1051-1052 |
| EAHCOOL | AW: | Satisfaction with coolness of home in summer | 1733-1734 |
| EAHCRAC | AW: | Problem with holes or cracks in wall or ceiling | 1716-1717 |
| EAHFURN | AW: .... | Satisfaction with furnishings in home | 1727-1728 |
| EAHHOLE | AW: .... | Problem with holes in the floor .... | 1718-1719 |

## SIPP 2001 WAVE 9 TOPICAL MODULE MICRODATA FILES



| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| EAPSCHL | AW: | Satisfaction with public schools | 1794-1795 |
| EAPTRAN | AW: | Adequacy of public transportation | 1824-1825 |
| EARMLEG | CDQ: | Long-lasting condition arms/legs | 1546-1547 |
| EASNUNV | SUP: | Universe indicator. | 1063-1064 |
| EAWBUNV | AW: | Universe indicator | 1662-1663 |
| EBACOWE1 | CS: | Is .....owed any back payments? | 265-266 |
| EBACOWE2 | CS: | Is ... owed any back payments? | 377-378 |
| EBATHDIF | ADQ: | Difficulty taking a bath or shower | 1306-1307 |
| EBATHH | ADQ: | Need help taking a bath or shower | 1342-1343 |
| EBEDDIF | ADQ: | Difficulty getting in and out of bed or a chair | 1303-1304 |
| EBEDHELP | ADQ: | Need help getting in and out of bed or a chair | 1339-1340 |
| ECANE | ADQ: | Use of cane, crutches, or walker | 1213-1214 |
| ECANE6 | ADQ: | Use of aid for six months or longer | 1222-1223 |
| ECANT10 | ADQ: | Ability to lift and carry 10 pounds at all | 1246-1247 |
| ECANT25 | ADQ: | Ability to lift and carry a 25 pound bag at all | 1252-1253 |
| ECMPHOME | ADQ: | Use a computer at home | 1490-1491 |
| ECMPSCHL | ADQ: | Use a computer at school | 1496-1497 |
| ECMPWORK | ADQ: | Use a computer at main job | 1493-1494 |
| ECOMPUTE | ADQ: | Computer or laptop in this household | 1487-1488 |
| ECOND1 | ADQ: | First condition causing difficulty | 1398-1399 |
| ECOND2 | ADQ: | Second condition causing difficulty | 1401-1402 |
| ECOND3 | ADQ: | Third condition causing difficulty | 1403-1404 |
| ECONDPH1 | ADQ: | First condition causing fair/poor health | 1405-1406 |
| ECONDPH2 | ADQ: | Second condition causing fair/poor health | 1408-1409 |
| ECONDPH3 | ADQ: | Third condition causing fair/poor health | 1410-1411 |
| ECONDW 1 | ADQ: | First condition causing limitation in working | 1473-1474 |
| ECONDW2 | ADQ: | Second condition causing limitation in working | 1477-1478 |
| ECONDW3 | ADQ: | Third condition causing limitation in working | 1479-1480 |
| ECOPE | ADQ: | Trouble coping with stresses | 1455-1456 |
| ECSFLG01 | CS: | Child support coverage indicator | ... 168-169 |
| ECSFLG02 | CS: | Child support coverage indicator | .. 170-171 |
| ECSFLG03 | CS: | Child support coverage indicator | . 172-173 |
| ECSFLG04 | CS: | Child support coverage indicator | .. 174-175 |
| ECSFLG05 | CS: | Child support coverage indicator | .. 176-177 |
| ECSFLG06 | CS: | Child support coverage indicator | .. 178-179 |
| ECSFLG07 | CS: | Child support coverage indicator | 180-181 |
| ECSFLG08 | CS: | Child support coverage indicator | . 182-183 |
| ECSFLG09 | CS: | Child support coverage indicator | ... 184-185 |
| ECSFLG10 | CS: | Child support coverage indicator | ... 186-187 |
| ECSKID01 | CS: | Person number of first child. | . 105-108 |
| ECSKID02 | CS: | Person number of second child. | 109-112 |
| ECSKID03 | CS: | Person number of third child. | .. 113-116 |
| ECSKID04 | CS: | Person number of fourth child. | 117-120 |
| ECSKID05 | CS: | Person number of fifth child. | ... 121-124 |
| ECSKID06 | CS: | Person number of sixth child. | ... 125-128 |
| ECSKID07 | CS: | Person number of seventh child. | 129-132 |
| ECSKID08 | CS: | Person number of eighth child. | 133-136 |
| ECSKID09 | CS: | Person number of ninth child. | ... 137-140 |
| ECSKID10 | CS: | Person number of tenth child. | . 141-144 |
| ECTRATE | ADQ: | Trouble concentrating | 1452-1453 |
| ECUSTAG1 | CS: | Child custody arrangements | 292-293 |
| ECUSTAG2 | CS: ......... | Child custody arrangements | . 403-404 |
| EDCER101 | CS: ......... | Signature on birth certificate | 460-461 |
| EDCER102 | CS: .... | Signature on birth certificate | 462-463 |



| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| EDCRT207 | CS: | Father identified by court ruling | 536-537 |
| EDCRT208 | CS: | Father identified by court ruling | 538-539 |
| EDCRT209 | CS: | Father identified by court ruling | 540-541 |
| EDCRT210 | CS: | Father identified by court ruling | 542-543 |
| EDCRT301 | CS: | Father identified by court ruling | 703-704 |
| EDCRT302 | CS: | Father identified by court ruling | 705-706 |
| EDCRT303 | CS: | Father identified by court ruling | 707-708 |
| EDCRT304 | CS: | Father identified by court ruling | 709-710 |
| EDCRT305 | CS: | Father identified by court ruling | 711-712 |
| EDCRT306 | CS: | Father identified by court ruling | 713-714 |
| EDCRT307 | CS: | Father identified by court ruling | 715-716 |
| EDCRT308 | CS: | Father identified by court ruling | 717-718 |
| EDCRT309 | CS: | Father identified by court ruling | 719-720 |
| EDCRT310 | CS: | Father identified by court ruling | 721-722 |
| EDCRT401 | CS: | Father identified by court ruling | 864-865 |
| EDCRT402 | CS: | Father identified by court ruling | 866-867 |
| EDCRT403 | CS: | Father identified by court ruling | 868-869 |
| EDCRT404 | CS: | Father identified by court ruling | 870-871 |
| EDCRT405 | CS: | Father identified by court ruling | 872-873 |
| EDCRT406 | CS: | Father identified by court ruling | 874-875 |
| EDCRT407 | CS: | Father identified by court ruling | 876-877 |
| EDCRT408 | CS: | Father identified by court ruling | 878-879 |
| EDCRT409 | CS: | Father identified by court ruling | 880-881 |
| EDCRT410 | CS: | Father identified by court ruling | 882-883 |
| EDDELAY | CDQ: | Physical/mental condition | 1543-1544 |
| EDEVDIS | ADQ: | Developmental disability | 1437-1438 |
| EDIF10 | ADQ: | Difficulty lifting and carrying 10 pounds | 1243-1244 |
| EDIF25 | ADQ: | Difficulty lifting and carrying 25 pounds | 1249-1250 |
| EDMAR1 | CS: | Married to child's father | 521-522 |
| EDMAR201 | CS: | Married to child's father | 804-805 |
| EDMAR202 | CS: | Married to child's father | 807-808 |
| EDMAR203 | CS: | Married to child's father | 810-811 |
| EDMAR204 | CS: | Married to child's father | 813-814 |
| EDMAR205 | CS: | Married to child's father | 816-817 |
| EDMAR206 | CS: | Married to child's father | 819-820 |
| EDMAR207 | CS: | Married to child's father | 822-823 |
| EDMAR208 | CS: | Married to child's father | 825-826 |
| EDMAR209 | CS: | Married to child's father | 828-829 |
| EDMAR210 | CS: | Married to child's father | 831-832 |
| EDOTH101 | CS: | Father signed other papers | 500-501 |
| EDOTH102 | CS: | Father signed other papers | 502-503 |
| EDOTH103 | CS: | Father signed other papers | 504-505 |
| EDOTH104 | CS: | Father signed other papers | 506-507 |
| EDOTH105 | CS: | Father signed other papers | 508-509 |
| EDOTH106 | CS: | Father signed other papers | 510-511 |
| EDOTH107 | CS: | Father signed other papers | 512-513 |
| EDOTH108 | CS: | Father signed other papers | 514-515 |
| EDOTH109 | CS: | Father signed other papers | 516-517 |
| EDOTH110 | CS: | Father signed other papers | 518-519 |
| EDOTH201 | CS: | Father signed other papers | . 604-605 |
| EDOTH202 | CS: | Father signed other papers | 606-607 |
| EDOTH203 | CS: | Father signed other papers | 608-609 |
| EDOTH204 | CS: | Father signed other papers | 610-611 |
| EDOTH205 | CS: | Father signed other papers | 612-613 |


| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| EDOTH206 | CS: | Father signed other papers | 614-615 |
| EDOTH207 | CS: | Father signed other papers | 616-617 |
| EDOTH208 | CS: | Father signed other papers | 618-619 |
| EDOTH209 | CS: | Father signed other papers | 620-621 |
| EDOTH210 | CS: | Father signed other papers | 622-623 |
| EDOTH301 | CS: | Father signed other papers | 783-784 |
| EDOTH302 | CS: | Father signed other papers | 785-786 |
| EDOTH303 | CS: | Father signed other papers | 787-788 |
| EDOTH304 | CS: | Father signed other papers | 789-790 |
| EDOTH305 | CS: | Father signed other papers | 791-792 |
| EDOTH306 | CS: | Father signed other papers | 793-794 |
| EDOTH307 | CS: | Father signed other papers | 795-796 |
| EDOTH308 | CS: | Father signed other papers | 797-798 |
| EDOTH309 | CS: | Father signed other papers | 799-800 |
| EDOTH310 | CS: | Father signed other papers | 801-802 |
| EDOTH401 | CS: | Father signed other papers | 944-945 |
| EDOTH402 | CS: | Father signed other papers | 946-947 |
| EDOTH403 | CS: | Father signed other papers | 948-949 |
| EDOTH404 | CS: | Father signed other papers | 950-951 |
| EDOTH405 | CS: | Father signed other papers | 952-953 |
| EDOTH406 | CS: | Father signed other papers | 954-955 |
| EDOTH407 | CS: | Father signed other papers | 956-957 |
| EDOTH408 | CS: | Father signed other papers | 958-959 |
| EDOTH409 | CS: | Father signed other papers | 960-961 |
| EDOTH410 | CS: | Father signed other papers | 962-963 |
| EDRESSD | ADQ: | Difficulty dressing | 1309-1310 |
| EDRESSH | ADQ: | Need help dressing | 1345-1346 |
| EDSIG101 | CS: | Signature with father's name | 480-481 |
| EDSIG102 | CS: | Signature with father's name | 482-483 |
| EDSIG103 | CS: | Signature with father's name | 484-485 |
| EDSIG104 | CS: | Signature with father's name | 486-487 |
| EDSIG105 | CS: | Signature with father's name | 488-489 |
| EDSIG106 | CS: | Signature with father's name | 490-491 |
| EDSIG107 | CS: | Signature with father's name | 492-493 |
| EDSIG108 | CS: | Signature with father's name | 494-495 |
| EDSIG109 | CS: | Signature with father's name | 496-497 |
| EDSIG110 | CS: | Signature with father's name | 498-499 |
| EDSIG201 | CS: | Signature with father's name | 584-585 |
| EDSIG202 | CS: | Signature with father's name | 586-587 |
| EDSIG203 | CS: | Signature with father's name | 588-589 |
| EDSIG204 | CS: | Signature with father's name | 590-591 |
| EDSIG205 | CS: | Signature with father's name | 592-593 |
| EDSIG206 | CS: | Signature with father's name | 594-595 |
| EDSIG207 | CS: | Signature with father's name | 596-597 |
| EDSIG208 | CS: | Signature with father's name | 598-599 |
| EDSIG209 | CS: | Signature with father's name | 600-601 |
| EDSIG210 | CS: | Signature with father's name | 602-603 |
| EDSIG301 | CS: | Signature with father's name | 763-764 |
| EDSIG302 | CS: | Signature with father's name | 765-766 |
| EDSIG303 | CS: | Signature with father's name | 767-768 |
| EDSIG304 | CS: | Signature with father's name | 769-770 |
| EDSIG305 | CS: | Signature with father's name | 771-772 |
| EDSIG306 | CS: ......... | Signature with father's name | 773-774 |
| EDSIG307 | CS: ......... | Signature with father's name | 775-776 |

## Description

## Position

| EDSIG308 | CS: | Signature with father's name | 777-778 |
| :---: | :---: | :---: | :---: |
| EDSIG309 | CS: | Signature with father's name | 779-780 |
| EDSIG310 | CS: | Signature with father's name | 781-782 |
| EDSIG401 | CS: | Signed a statement | 924-925 |
| EDSIG402 | CS: | Signed a statement | 926-927 |
| EDSIG403 | CS: | Signed a statement | 928-929 |
| EDSIG404 | CS: | Signed a statement | 930-931 |
| EDSIG405 | CS: | Signed a statement | 932-933 |
| EDSIG406 | CS: | Signed a statement | 934-935 |
| EDSIG407 | CS: | Signed a statement | 936-937 |
| EDSIG408 | CS: | Signed a statement | 938-939 |
| EDSIG409 | CS: | Signed a statement | 940-941 |
| EDSIG410 | CS: | Signed a statement | 942-943 |
| EDTES101 | CS: | Father identified by blood test | 440-441 |
| EDTES102 | CS: | Father identified by blood test | 442-443 |
| EDTES103 | CS: | Father identified by blood test | 444-445 |
| EDTES104 | CS: | Father identified by blood test | 446-447 |
| EDTES105 | CS: | Father identified by blood test | 448-449 |
| EDTES106 | CS: | Father identified by blood test | 450-451 |
| EDTES107 | CS: | Father identified by blood test | 452-453 |
| EDTES108 | CS: | Father identified by blood test | 454-455 |
| EDTES109 | CS: | Father identified by blood test | 456-457 |
| EDTES110 | CS: | Father identified by blood test | 458-459 |
| EDTES201 | CS: | Father identified by blood test | 544-545 |
| EDTES202 | CS: | Father identified by blood test | 546-547 |
| EDTES203 | CS: | Father identified by blood test | 548-549 |
| EDTES204 | CS: | Father identified by blood test | 550-551 |
| EDTES205 | CS: | Father identified by blood test | 552-553 |
| EDTES206 | CS: | Father identified by blood test | 554-555 |
| EDTES207 | CS: | Father identified by blood test | 556-557 |
| EDTES208 | CS: | Father identified by blood test | 558-559 |
| EDTES209 | CS: | Father identified by blood test | 560-561 |
| EDTES210 | CS: | Father identified by blood test | 562-563 |
| EDTES301 | CS: | Father identified by blood test | 723-724 |
| EDTES302 | CS: | Father identified by blood test | 725-726 |
| EDTES303 | CS: | Father identified by blood test | 727-728 |
| EDTES304 | CS: | Father identified by blood test | 729-730 |
| EDTES305 | CS: | Father identified by blood test | 731-732 |
| EDTES306 | CS: | Father identified by blood test | 733-734 |
| EDTES307 | CS: | Father identified by blood test | 735-736 |
| EDTES308 | CS: | Father identified by blood test | 737-738 |
| EDTES309 | CS: | Father identified by blood test | 739-740 |
| EDTES310 | CS: | Father identified by blood test | 741-742 |
| EDTES401 | CS: | Father identified by blood test | 884-885 |
| EDTES402 | CS: | Father identified by blood test | 886-887 |
| EDTES403 | CS: | Father identified by blood test | 888-889 |
| EDTES404 | CS: | Father identified by blood test | 890-891 |
| EDTES405 | CS: | Father identified by blood test | 892-893 |
| EDTES406 | CS: | Father identified by blood test | 894-895 |
| EDTES407 | CS: | Father identified by blood test | 896-897 |
| EDTES408 | CS: | Father identified by blood test | 898-899 |
| EDTES409 | CS: | Father identified by blood test | 900-901 |
| EDTES410 | CS: | Father identified by blood test | 902-903 |
| EDUBACK1 | CS: | Did recent payment include ba | 257-258 |


| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| EDUBACK2 | CS: | Did recent payment include back child support? | 370-371 |
| EEATDIF | ADQ: | Difficulty eating | 1315-1316 |
| EEATHELP | ADQ: | Need help eating | 1351-1352 |
| EEDUCATE | ED: | Highest Degree received or grade completed | 93-94 |
| EENTAID | PE: | Address ID of hhld where person entered sample | 45-47 |
| EEVRCHG1 | CS: | Dollar amount change | 209-210 |
| EEVRCHG2 | CS: | Dollar amount change | 329-330 |
| EFIRSYR1 | CS: | Year the agreement was first reached | 197-200 |
| EFIRSYR2 | CS: | Year the agreement was first reached | 318-321 |
| EGRASPC | ADQ: | Ability to use hands and fingers at all | 1276-1277 |
| EGRASPD | ADQ: | Difficulty using hands and fingers | 1273-1274 |
| EHAD5M | ADQ: | Has this condition for at least 5 months | 1426-1427 |
| EHEARAID | ADQ: | Use of a hearing aid | 1219-1220 |
| EHEARDIF | ADQ: | Difficulty hearing what is said in conversation | 1231-1232 |
| EHEARNOT | ADQ: | Ability to hear what is said at all | 1234-1235 |
| EHELPER1 | ADQ: | Person who generally helps with these activities | 1369-1370 |
| EHELPER2 | ADQ: | Another person who generally helps | 1377-1378 |
| EHELPSYN | CS: | Help received from agency | 685-686 |
| EHHMEMB1 | ADQ: | Identity of the first helper is a household member | 1372-1375 |
| EHHMEMB2 | ADQ: | Whether the second helper is a household member | 1380-1383 |
| EHLTAG21 | CS: | Non-custodial parent to provide health insurance | 390-391 |
| EHLTAG22 | CS: | Custodial parent to provide health insurance | 392-393 |
| EHLTAG23 | CS: | Non-custodial parent to pay actual medical costs | 394-395 |
| EHLTAG24 | CS: | Child support payments include medical support | 396-397 |
| EHLTAG25 | CS: | No provision for health insurance | 398-399 |
| EHLTAG26 | CS: | Other provisions for health care costs | 400-401 |
| EHOWLONG | ADQ: | Duration of help of another person | 1385-1386 |
| EHOWREC1 | CS: | Ways payments are received | 239-240 |
| EHSTAT | ADQ: | Quality of health | 1210-1211 |
| EHTHAG11 | CS: | Non-custodial parent to provide health insurance | 279-280 |
| EHTHAG 12 | CS: | Custodial parent to provide health insurance | 281-282 |
| EHTHAG13 | CS: | Non-custodial parent to pay actual medical costs | 283-284 |
| EHTHAG14 | CS: | Child support payments include medical support | 285-286 |
| EHTHAG15 | CS: | No provision for health insurance | 287-288 |
| EHTHAG16 | CS: | Other provisions for health care costs | 289-290 |
| EHWORKD | ADQ: . | Difficulty doing light housework | 1327-1328 |
| EHWORKH | ADQ: | Need help doing light housework | 1363-1364 |
| EHWRKDIF | ADQ: | Condition limiting the kind/amount of housework | 1467-1468 |
| EHWRKNO | ADQ: | Health/condition prevents doing any housework | 1470-1471 |
| EICOURSE | ADQ: | Use the Internet to take a course online | 1523-1524 |
| EIGOVERN | ADQ: | Use the Internet to search for info on government | 1529-1530 |
| EIHEALTH | ADQ: | Use the Internet to search for info about health | 1526-1527 |
| EINDIF | ADQ: | Difficulty getting around inside the home | 1297-1298 |
| EINHELP | ADQ: | Need help getting around inside the home | 1333-1334 |
| EINTCCEN | ADQ: | Use the Internet at a community center | 1514-1515 |
| EINTHOME | ADQ: | Connect to the Internet at home | 1502-1503 |
| EINTLIBR | ADQ: | Use the Internet at a public library | 1511-1512 |
| EINTOTHR | ADQ: | Use the Internet at other | 1520-1521 |
| EINTRFER | ADQ: | Ability to manage everyday activities | 1458-1459 |
| EINTRNET | ADQ: .. | Use the Internet from any location | 1499-1500 |
| EINTSCHL | ADQ: | Use the Internet at school | 1508-1509 |
| EINTSOME | ADQ: | Use the Internet at a someone else's house | 1517-1518 |
| EINTSTIL | ADQ: . | Again agree to reply to SIPP intv over the Internet | 1538-1539 |
| EINTWORK | ADQ: ... | Connect to the Internet at work | 1505-1506 |


| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| EISRCHJB | ADQ: | Use the Internet to search for a job | 1532-1533 |
| EJOBCANT | ADQ: ... | Health or condition preventing working | 1464-1465 |
| EJOBDIF | ADQ: | Long-lasting physical or mental condition | 1461-1462 |
| EKBATHDF | CDQ: ... | Difficulty taking bath/shower | 1624-1625 |
| EKBATHH | CDQ: .. | Need help taking bath or shower | 1627-1628 |
| EKBEDDIF | CDQ: | Difficulty getting in/out of bed/chair | 1618-1619 |
| EKBEDHLP | CDQ: | Needs help getting in/out of bed/chair | 1621-1622 |
| EKCANE | CDQ: | Physical aids used | 1579-1580 |
| EKCANE6 | CDQ: .. | Physical aids used 6 months | 1588-1589 |
| EKCOND1 | CDQ: | First condition causing difficulty with activities | 1651-1652 |
| EKCOND2 | CDQ: | Second condition causing difficulty with activities | 1655-1656 |
| EKCOND3 | CDQ: | Third condition causing difficulty with activities | 1657-1658 |
| EKDEVDIS | CDQ: | Developmental disability | 1567-1568 |
| EKDRESSD | CDQ: ... | Difficulty putting on clothes | 1630-1631 |
| EKDRESSH | CDQ: ... | Need help putting on clothes | 1633-1634 |
| EKEATDIF | CDQ: | Difficulty eating food | 1636-1637 |
| EKEATHLP | CDQ: | Need help eating food | 1639-1640 |
| EKHEARAD | CDQ: | Use of a hearing aid | 1585-1586 |
| EKHEARDF | CDQ: | Difficulty hearing with aid | 1597-1598 |
| EKHEARNT | CDQ: | Hear normal conversation at all | 1600-1601 |
| EKINDIF | CDQ: | Getting around inside home | 1612-1613 |
| EKINHELP | CDQ: | Needs help getting around inside the home | 1615-1616 |
| EKMOTORV | CDQ: | Condition result of motor vehicle accide | 1659-1660 |
| EKMR | CDQ: | Mental Retardation | 1564-1565 |
| EKSEEDIF | CDQ: | Difficulty seeing words/letters | 1591-1592 |
| EKSEENOT | CDQ: | See ordinary newspaper print at all | 1594-1595 |
| EKSOCIAL | CDQ: | Difficult to play/get along with other children | 1648-1649 |
| EKSPECHC | CDQ: ... | Speech not understood | 1606-1607 |
| EKSPECHD | CDQ: | Difficulty having speech understood | 1603-1604 |
| EKTOILTD | CDQ: | Difficulty using/getting to toilet | 1642-1643 |
| EKTOILTH | CDQ: | Need help using/getting to toilet | 1645-1646 |
| EKWCHAIR | CDQ: | Physical aids used | 1582-1583 |
| ELAST12M | ADQ: | Condition expected to last 12+ months | 1428-1429 |
| ELASTASK | CS: | Last year for help | 665-668 |
| ELDIS | ADQ: | Learning disability | 1431-1432 |
| ELERNDIS | CDQ: | Learning disability like Dyslexia | 1561-1562 |
| ELNGABIL | LNG: | Ability to speak English | 1983-1984 |
| ELNGSPK | LNG: | Speak language other than English | 1977-1978 |
| EMAIN1 | ADQ: | Main reason for difficulty | 1415-1416 |
| EMAIN2 | ADQ: | Main reason for work limitation | 1481-1482 |
| EMEALSD | ADQ: | Difficulty preparing meals | 1324-1325 |
| EMEALSH | ADQ: | Need help preparing meals | 1360-1361 |
| EMEDD | ADQ: | Difficulty taking the right amount of medicine | 1330-1331 |
| EMEDH | ADQ: | Need help taking the right amount of medicine | 1366-1367 |
| EMONEYD | ADQ: ... | Difficulty keeping track of money or bills | 1321-1322 |
| EMONEYH | ADQ: | Need help keeping track of money and bills | 1357-1358 |
| EMONTH1 | ADQ: | Month when main condition first began | 1423-1424 |
| EMOTORV | ADQ: | Condition is result of a motor vehicle accident | 1412-1413 |
| EMR | ADQ: | Mental retardation | 1434-1435 |
| EMS | PE: | Marital status | ... 74-74 |
| EORIGIN | PE: | Origin of this person | .. 58-59 |
| EOTHERDC | CDQ: | Other developmental condition | 1570-1571 |
| EOTHERM | ADQ: | Other mental or emotional condition | 1443-1444 |
| EOTHITEM | CS: ........ | Non-cash items provided | 1048-1049 |

## SIPP 2001 WAVE 9 TOPICAL MODULE MICRODATA FILES

| $\underline{\text { Variable }}$ |  | Description | Position |
| :---: | :---: | :---: | :---: |
| EOUTCOME | HH : | Interview Status code for fifth month household | 33-35 |
| EOUTDIF | ADQ: | Difficulty going outside the home | 1300-1301 |
| EOUTHELP | ADQ: | Need help going outside the home | 1336-1337 |
| EPAYAMT | ADQ: | Amount that was paid for help last month | 1391-1396 |
| EPAYDUE1 | CS: | Payments due for agreement | 227-228 |
| EPAYDUE2 | CS: | Payments due last year | 343-344 |
| EPAYFUL1 | CS: | How many of the payments were for the full amount? | 254-255 |
| EPAYFUL2 | CS: | How many child support payments were for full amt? | 367-368 |
| EPAYHELP | ADQ: | Whether the help last month was paid for | 1388-1389 |
| EPAYRECV | CS: | Payments received | 1039-1040 |
| EPAYTIM1 | CS: | Number of child support payments made on time | 251-252 |
| EPAYTIM2 | CS: | Number of child support payments made on time | 364-365 |
| EPCDUNV | CDQ: | Universe indicator | 1541-1542 |
| EPLUUNV | LNG: | Universe indicator | 1975-1976 |
| EPNDAD |  | Person number of father | .. 83-86 |
| EPNGUARD | PE: | Person number of guardian | 87-90 |
| EPNMOM | PE: | Person number of mother | 79-82 |
| EPNSPOUS | PE: | Person number of spouse | . $75-78$ |
| EPOPSTAT | PE: | Population status based on age in fourth ref. month | 52-52 |
| EPPIDX | PE: | Person index | 42-44 |
| EPPINTVW | PE: | Person's interview status at time of interview | 53-54 |
| EPPMIS4 | PE: | Person's 4th month interview status | 55-55 |
| EPPPNUM | PE: | Person number | 48-51 |
| EPUBSUPP | CS: | Help in obtaining child support | 662-663 |
| EPUSHC | ADQ: | Ability to push or pull large objects at all | 1258-1259 |
| EPUSHD | ADQ: | Difficulty pushing or pulling large objects | 1255-1256 |
| ERACE | PE: | Race of this person | .. 57-57 |
| EREACHD | ADQ: | Difficulty reaching over head | 1270-1271 |
| ERRP | PE: | Household relationship | 70-71 |
| ERUNPLAY | CDQ: | Long-lasting condition walk/run/play | 1549-1550 |
| ESAME01 | CS: | All have same father | 834-835 |
| ESAME02 | CS: | All have same father | 837-838 |
| ESAME03 | CS: | All have same father | 840-841 |
| ESAME04 | CS: | All have same father | 843-844 |
| ESAME05 | CS: | All have same father | 846-847 |
| ESAME06 | CS: | All have same father | 849-850 |
| ESAME07 | CS: | All have same father | 852-853 |
| ESAME08 | CS: | All have same father | 855-856 |
| ESAME09 | CS: | All have same father | 858-859 |
| ESAME10 | CS: | All have same father | 861-862 |
| ESAMEPAR | CS: | Same father | 974-975 |
| ESAMETM1 | CS: | Time spent with other parent | 298-299 |
| ESAMETM2 | CS: | Time spent with other parent | 409-410 |
| ESEEDIF | ADQ: | Difficulty seeing words/letters in newspaper print | 1225-1226 |
| ESEENOT | ADQ: | Ability to see words and letters in print at all | 1228-1229 |
| ESEX | PE: | Sex of this person | ... 56-56 |
| ESITD | ADQ: | Difficulty sitting | 1264-1265 |
| ESKOOLWK | CDQ: | Physical/learning/mental condition | 1552-1553 |
| ESOCIAL | ADQ: | Trouble getting along with other people | 1449-1450 |
| ESPECED | CDQ: | Special education services, ever | 1555-1556 |
| ESPEDNOW | CDQ: | Special education services, current | 1558-1559 |
| ESPEECHC | ADQ: | Ability to understand speech at all | 1240-1241 |
| ESPEECHD | ADQ: ....... | Difficulty having speech understood | 1237-1238 |
| ESPENTM1 | CS: ........ | Time spent with other parent .... | 295-296 |


| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| ESPENTM2 | CS: | Time spent with other parent | 406-407 |
| ESPORTS | CDQ | Long lasting condition sports/games | 1609-1610 |
| ESTAGRE1 | CS: | State where parent lives | 312-313 |
| ESTAGRE2 | CS: | State where parent lives | 645-646 |
| ESTAIRSC | ADQ: | Ability to walk up a flight of stairs at all | 1282-1283 |
| ESTAIRSD | ADQ: | Difficulty walking up a flight of stairs | 1279-1280 |
| ESTANDD | ADQ: | Difficulty standing or being on feet | 1261-1262 |
| ESTOOPD | ADQ: | Difficulty stooping, crouching, or kneeling | 1267-1268 |
| ESUPAGRM | SUP: | SUP pays ct ordered or another type of agreement | 1081-1082 |
| ESUPAGTY | SUP: | Type of agreement | 1087-1088 |
| ESUPAGYR | SUP: | Year agreement first reached | 1090-1093 |
| ESUPAMTC | SUP: | Original dollar amount ever changed | 1095-1096 |
| ESUPCHAG | SUP: | Dollar changed agreed by court or agency | 1103-1104 |
| ESUPCUST | SUP: | Type of custody arrangement | 1131-1132 |
| ESUPHLT1 | SUP: | Type of health care costs included | 1118-1119 |
| ESUPHLT2 | SUP: | Type of health care costs included | 1120-1121 |
| ESUPHLT3 | SUP: | Type of health care costs included | 1122-1123 |
| ESUPHLT4 | SUP: | Type of health care costs included | 1124-1125 |
| ESUPHLT5 | SUP: | Type of health care costs included | 1126-1127 |
| ESUPHLT6 | SUP: | Type of health care costs included | 1128-1129 |
| ESUPHOPY | SUP: | How were payments made | 1115-1116 |
| ESUPKDYN | SUP: | Support payments for child(ren) living outside HH | 1065-1066 |
| ESUPOTHA | SUP: | Any other child support agreements? | 1145-1146 |
| ESUPOTLI | SUP: | Where was support person living | 1193-1194 |
| ESUPOTLV | SUP: | Where was support person living | 1181-1182 |
| ESUPOTPY | SUP: | Any payments for other persons | 1172-1173 |
| ESUPOTRE | SUP: | Relationship to person supporting | 1178-1179 |
| ESUPOTRL | SUP: | Relationship to person supporting | 1190-1191 |
| ESUPSPTM | SUP: | Agreement specify time spent? | 1134-1135 |
| ESUPSTLP | SUP: | Still supposed to pay child support | 1106-1107 |
| ESUPTAM1 | SUP: | Total time spent with child(ren) | 1137-1139 |
| ESUPTAM2 | SUP: | Total time spent with child(ren)(A) | 1140-1141 |
| ESUPTAM3 | SUP: | Total time spent with child(ren)(A) | 1142-1143 |
| ESUPTMA1 | SUP: | Total time spent with child(ren) | 1162-1164 |
| ESUPTMA2 | SUP: | Total time spent with child(ren) | 1166-1167 |
| ESUPTMA3 | SUP: | Total time spent with child(ren) | 1169-1170 |
| ESUPTYP1 | SUP: | Support paid for child(ren) outside hhld | 1068-1069 |
| ESUPTYP2 | SUP: | Lump pay for Support of child(ren) outside HH | 1070-1071 |
| ESUPTYP3 | SUP: | Reg and lump payments for child(ren) living out HH | 1072-1073 |
| ESUPWOAG | SUP: | Any payments made with no agreement | 1153-1154 |
| ESUPYRCH | SUP: | Year amount last changed | 1098-1101 |
| ETELEC | ADQ: | Ability to use a telephone at all | 1294-1295 |
| ETELED | ADQ: | Difficulty using an ordinary telephone | 1291-1292 |
| ETOILETD | ADQ: | Difficulty using or getting to the toilet | 1318-1319 |
| ETOILETH | ADQ: | Need help using or getting to the toilet | 1354-1355 |
| ETYPASK1 | CS: | Locate the other parent | 670-671 |
| ETYPASK2 | CS: | Establish paternity | 672-673 |
| ETYPASK3 | CS: | Establish support obligation | 674-675 |
| ETYPASK4 | CS: | Establish medical support | 676-677 |
| ETYPASK5 | CS: | Enforce support order | 678-679 |
| ETYPASK6 | CS: | Modify order | 680-681 |
| ETYPASK7 | CS: | Other reason | 682-683 |
| ETYPEAGR | CS: | Type of child support agreements | ... 194-195 |
| ETYPHLP1 | CS: | Locate the other parent | 688-689 |


| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| ETYPHLP2 | CS: | Establish paternity | 690-691 |
| ETYPHLP3 | CS: | Establish support obligation | 692-693 |
| ETYPHLP4 | CS: | Establish medical support | 694-695 |
| ETYPHLP5 | CS: | Enforce support order | 696-697 |
| ETYPHLP6 | CS: | Modify order | 698-699 |
| ETYPHLP7 | CS: | Other reason | 700-701 |
| EVISAGR1 | CS: | Agreement by a court order or other gov. agency | 997-998 |
| EVISAGR2 | CS: | Agreement by a court order or other gov. agency | 1028-1029 |
| EW ALK2D | ADQ: | Difficulty walking | 1312-1313 |
| EW ALK2H | ADQ: | Need help walking | 1348-1349 |
| EW ALKC | ADQ: | Ability to walk a quarter of a mile at all | 1288-1289 |
| EWALKD | ADQ: | Difficulty walking a quarter of a mile | 1285-1286 |
| EWCHAIR | ADQ: | Use of wheelchair, elect scooter for getting around | 1216-1217 |
| EWHERLV1 | CS: | Place where other parent lives | 309-310 |
| EW HERLV2 | CS: | Other parent's residence | 642-643 |
| EWHERLV3 | CS: | Place where other parent lives | 994-995 |
| EWHERLV4 | CS: | Place where other parent lives | 1025-1026 |
| EWHOCHGD | CS: | Change made by government agency | 224-225 |
| EWHOMOV1 | CS: | Person that moved | 315-316 |
| EWHOMOV2 | CS: | Person that moved | 648-649 |
| EYNEVWR1 | CS: | Reason: Legal paternity not established | 625-626 |
| EYNEVWR2 | CS: | Reason: Unable to locate parent | 627-628 |
| EYNEVWR3 | CS: | Reason: Other parent unable to pay | 629-630 |
| EYNEVWR4 | CS: | Reason: Final agreement pending | 631-632 |
| EYNEVWR5 | CS: | Property settlement in lieu of child support | 633-634 |
| EYNEVWR6 | CS: | Reason: Did not want a legal child support award | 635-636 |
| EYNEVWR7 | CS: | Reason: Did not try to get child support | 637-638 |
| EYNEVWR8 | CS: | Reason: Some other reason | 639-640 |
| EYNOAB01 | CS: | Parent not living outside of household | 145-146 |
| EYNOAB02 | CS: | Parent not living outside of household | 147-148 |
| EYNOAB03 | CS: | Parent not living outside of household | 149-150 |
| EYNOAB04 | CS: | Parent not living outside of household | 151-152 |
| EYNOAB05 | CS: | Parent not living outside of household | 153-154 |
| EYNOAB06 | CS: | Parent not living outside of household | 155-156 |
| EYNOAB07 | CS: | Parent not living outside of household | 157-158 |
| EYNOAB08 | CS: | Parent not living outside of household | 159-160 |
| EYNOAB09 | CS: | Parent not living outside of household | 161-162 |
| EYNOAB10 | CS: | Parent not living outside of household | 163-164 |
| EYNOAG11 | CS: | Reason: Legal paternity not established | 977-978 |
| EYNOAG12 | CS: | Reason: Unable to locate parent | 979-980 |
| EYNOAG13 | CS: | Reason: Other parent unable to pay | 981-982 |
| EYNOAG14 | CS: | Reason: Final agreement pending | 983-984 |
| EYNOAG15 | CS: | Reason: Accepted settlement for child support | 985-986 |
| EYNOAG16 | CS: | Reason: Did not want a legal child support award | 987-988 |
| EYNOAG17 | CS: | Reason: Did not try to get child support | 989-990 |
| EYNOAG18 | CS: | Reason: Some other reason | 991-992 |
| EYNOAG21 | CS: | Reason: Legal paternity not established | 1008-1009 |
| EYNOAG22 | CS: | Reason: Unable to locate parent | 1010-1011 |
| EYNOAG23 | CS: | Reason: Other parent unable to pay | 1012-1013 |
| EYNOAG24 | CS: | Reason: Final agreement pending | 1014-1015 |
| EYNOAG25 | CS: | Reason: Accepted settlement for child support | 1016-1017 |
| EYNOAG26 | CS: | Reason: Did not want a legal child support award | 1018-1019 |
| EYNOAG27 | CS: | Reason: Did not try to get child support | 1020-1021 |
| EYNOAG28 | CS: .... | Reason: Some other reason | 1022-1023 |

Description
Position

| EYNODUE1 | CS: | Reason payment was not due | 230-231 |
| :---: | :---: | :---: | :---: |
| EYNODUE2 | CS: | Reasons payment was not due | 346-347 |
| EYRCHNG1 | CS: | Year the amount was last changed | 212-215 |
| EYRCHNG2 | CS: | Year the amount was last changed | 332-335 |
| FILLER |  |  | 1988-1988 |
| LGTKEY | PE | Person longitudinal key | 95-102 |
| RABCHLP1 | AW | Family helped when gas/electric co turned off serv | 1881-1882 |
| RABCHLP2 | AW | Friend helped when gas/electric co turned off serv | 1883-1884 |
| RABCHLP3 | AW: | Social services helped when gas co turned off serv | 1885-1886 |
| RABCHLP4 | AW: | Nonprofit helped when gas company turned off service | 1887-1888 |
| RABCHLP5 | AW: | Other source helped when gas co turned off service | 1889-1890 |
| RABDHLP1 | AW | Family helped with problem seeing a doctor | 1909-1910 |
| RABDHLP2 | AW | Friend helped with problem seeing a doctor | 1911-1912 |
| RABDHLP3 | AW: | Social services helped with problem seeing a doctor | 1913-1914 |
| RABDHLP4 | AW | Nonprofit helped with problem seeing a doctor | 1915-1916 |
| RABDHLP5 | AW: | Other source helped with problem seeing a doctor | 1917-1918 |
| RABEHLP1 | AW: | Family helped when evicted from home or apartment | 1853-1854 |
| RABEHLP2 | AW: | Friend helped when evicted from home or apartment | 1855-1856 |
| RABEHLP3 | AW: | Social services helped when evicted from home or apt | 1857-1858 |
| RABEHLP4 | AW | Nonprofit helped when evicted from home or apt | 1859-1860 |
| RABEHLP5 | AW: | Other source helped when evicted from home or apt | 1861-1862 |
| RABGHLP1 | AW: | Family helped w/ problem paying gas, oil, electric | 1867-1868 |
| RABGHLP2 | AW: | A non-relative helped with paying gas, oil, electric | 1869-1870 |
| RABGHLP3 | AW | Social services helped with problem paying gas, oil | 1871-1872 |
| RABGHLP4 | AW | Nonprofit helped with problem paying gas, oil, bills | 1873-1874 |
| RABGHLP5 | AW: | Other source helped w/ problem paying gas, oil, bills | 1875-1876 |
| RABPHLP1 | AW: | Family helped when telephone co disconnected serv | 1895-1896 |
| RABPHLP2 | AW: | Friend helped when telephone co turned off service | 1897-1898 |
| RABPHLP3 | AW: | Social serv helped when telephone co turned off serv | 1899-1900 |
| RABPHLP4 | AW: | Nonprofit helped when telephone co turned off serv | 1901-1902 |
| RABPHLP5 | AW | Other source helped when telephone co turned off ser | 1903-1904 |
| RABRHLP1 | AW: | Family helped with problem paying rent or mortgage | 1839-1840 |
| RABRHLP2 | AW: | Friend helped with problem paying rent or mortgage | 1841-1842 |
| RABRHLP3 | AW: | Social serv helped w/ problem paying rent/mortgage | 1843-1844 |
| RABRHLP4 | AW: | Nonprofit helped with problem paying rent/mortgage | 1845-1846 |
| RABRHLP5 | AW | Other source helped w/ problem paying rent/mortgage | 1847-1848 |
| RABTHLP1 | AW | Family helped with problem seeing a dentist | 1923-1924 |
| RABTHLP2 | AW: | Friend helped with problem seeing a dentist | 1925-1926 |
| RABTHLP3 | AW | Social services helped with problem seeing a dentist | 1927-1928 |
| RABTHLP4 | AW: | Nonprofit helped with problem seeing a dentist | 1929-1930 |
| RABTHLP5 | AW | Other source helped with problem seeing a dentist | 1931-1932 |
| RACMOVE | AW: | Threat of crime enough that would move. | 1769-1770 |
| RACWDOG | AW | Household has dog for protection. | 1763-1764 |
| RADDRYR | AW | Household has clothes dryer | 1667-1668 |
| RADPHON | AW: | Household has telephone | 1700-1701 |
| RADWASH | AW: | Household has washing machine | 1664-1665 |
| RAHMOVE | AW | Home undesirable enough to move. | 1742-1743 |
| RANMOVE | AW: | Neighborhood undesirable, would like to move | 1791-1792 |
| RANYAGRE | CS: | Child support payments ever agreed to or awarded | 189-190 |
| RAPMOVE | AW | Public services undesirable, would like to move | 1830-1831 |
| RDESGPNT | PE: | Designated parent or guardian flag | .. 91-92 |
| RECRDFLG | CS: | Record indicator. | 166-167 |
| RFID | FA: | Family ID Number in month four | 36-38 |
| RFID2 | FA: | Family ID excluding related subfamily members | 39-41 |


| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| RLNGISOL | LNG: | Linguistic isolation | 1986-1987 |
| RONLINE | ADQ: | Reply to SIPP interview over the Internet | 1535-1536 |
| SHHADID | SU: | Hhld Address ID in fourth reference month | 27-29 |
| SINTHHID | SU: | Hhld Address ID of person in interview month | 30-32 |
| SPANEL | SU: | Sample Code - Indicates Panel Year | 18-21 |
| SROTATON | SU: | Rotation of data collection | 24-24 |
| SSUID | SU: | Sample Unit Identifier | 6-17 |
| SSUSEQ | SU: | Sequence Number of Sample Unit - Primary Sort Key | 1-5 |
| SWAVE | SU: | Wave of data collection | 22-23 |
| TACTREC1 | CS: | Amount received for agreement | 242-246 |
| TACTREC2 | CS: | Amount received for agreement | 355-359 |
| TACTREC3 | CS: | Amount received in child support agreements | 657-660 |
| TACTREC4 | CS: | Amount actually received | 1042-1046 |
| TAGE |  | Age as of last birthday | 72-73 |
| TAMTAG11 | CS: | Amount of support agreement | 202-205 |
| TAMTAG21 | CS: | Amount of support agreement | 323-325 |
| TAMTAG31 | CS: | Dollar amount for the agreement | 651-653 |
| TAMTAGEN | CS: | Amount that agency collected on your behalf | 1057-1061 |
| TAMTCG11 | CS: | The dollar amount for the agreement | 217-220 |
| TAMTCG21 | CS: | The dollar amount for the agreement | 337-339 |
| TAMTOWE1 | CS: | Amount of back payments owed to | 268-272 |
| TAMTOWE2 | CS: | Amount of back payments owed to | 380-384 |
| TAMTSUP1 | CS: | The dollar amount of child support agreements | 233-237 |
| TAMTSUP2 | CS: | The dollar amount of child support agreements | 349-353 |
| TBACREC1 | CS: | Amount of back payment actually received | 274-277 |
| TBACREC2 | CS: | Amount of back payment actually received | 386-388 |
| TDOLBAC1 |  | How much child support owed was back payment? | 260-263 |
| TDOLBAC2 | CS: | How much child support owed was back payment? | 373-375 |
| TFIPSST | SU: | FIPS State Code for fifth month household | 25-26 |
| TLNGUAGE | LNG: | What language is spoken at home | 1980-1981 |
| TNUMAGR | CS: | Number of child support agreements | 191-192 |
| TSUPAMAD | SUP: | Amount paid in past year for another agreement | 1156-1160 |
| TSUPAMAL | SUP: | Amount paid in past year for another agreement | 1148-1151 |
| TSUPAMPD | SUP: | How much paid in past year | 1109-1113 |
| TSUPLTAD | SUP: | Number of children under 18 years old supporting | 1078-1079 |
| TSUPNAGR | SUP: | Number of children covered by a agreement | 1084-1085 |
| TSUPNKID | SUP: | Number of children supporting | 1075-1076 |
| TSUPOTAM | SUP: | Amount paid to support person | 1184-1188 |
| TSUPOTNP | SUP: | Number of other persons support payment for | 1175-1176 |
| TSUPOTNT | SUP: | Amount paid to support person | 1202-1206 |
| TSUPOTPA | SUP: ....... | Amount paid to support person | 1196-1200 |
| TYEAR1 | ADQ: . | Year when main condition first began | 1418-1421 |
| 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 $\left({ }^{*}\right)$ are provided throughout for the rest of the dictionary components. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

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

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


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

## SURVEY OF INCOME AND PROGRAM PARTICIPATION, 2001 PANEL WAVE 8 TOPICAL MODULE DATA DICTIONARY

(including the Retirement Expectations \& Pension Plan Coverage Topical Module)



| SIZE BEGIN |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| U Al1 persons except those in related subfamili (excTudes persons with ESFTYPE = 2)$\vee \quad 1: 120 \text { : Mamify in number subfamily }$ |  |  |  |  |
| $\begin{aligned} & \text { D EPPIDX } \\ & \text { T PE: } \\ & 3 \end{aligned}$ <br> Person index This field differentiates persons within the sampte unit. Person index is unique within the sampile unit and wave. |  |  |  |  |
| $\checkmark$ A11 persons ${ }^{\text {d }} 99^{\text {a }}$. Person index |  |  |  |  |
|  samp 1 e <br> Address ID of the household that this <br> person belonged to at the time this person <br> first became part of the sampTe. Address <br> ID in a specific waye shoudd never be <br> greater than (WAVE $10+9$ ). <br>  |  |  |  |  |
|  |  |  |  |  |
| D EPOPSTAT ${ }^{\text {D }}{ }^{1}{ }^{52}$ 2 ref. month. <br> Ṗopulation status. This field.identifies <br> whether or not a person was eligible to b <br> asked a full. set of questions bassed on <br> hispher age in the fourth month of the <br> $\cup$ A11 persons reference period. <br> $\stackrel{V}{V}$ Al1 persons. Adultt (15 years of age or older) |  |  |  |  |
|  |  |  |  |  |
| ```EPPMIS4 Person's 1}4\mathrm{ 4th monnth intervjew status MPerson's interview status for month 4 A11 persons \frac{1}{2}``` |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

DATA SIZE BEGIN



DATA SIZE BEGIN


## DATA

SIZE BEGIN

ETYPDAD or ETYPMOM=-1), orcomplementary parent is a step parent andETYPDAD or V 101:1199 $=$ - . . . Norson number of second child D ECSKID08 T CS: Person number ${ }^{133}$ eighth child erison number of the eighth child who is Unverse=Ali persons who are 15 years or older and arebiological or adoptive parents of childrentess than 21 years old = EPPPNUM of subjectperson) whose other parent (complementary EPPPNUM of mom or blank) or is a foster parent (complementary ETYPDAD or ETYPMOM=-1) orcomplementary 101:1199 ${ }^{\text {E }}$. . ${ }^{2}$ erson number of second child $\vee \quad$ 101:1199. V . Not in universe
D ECSKID09 $\quad$ CS Person number ${ }^{137}$ of ninth chi1d
Person number of the ginth chit who is
etigible for the chitd support edit
Universe $=$ ali persons who are 15 yars or
older and arebjological or adoptive parents of chit drent ess than 21 years old = EPPPNUM of Subjectperson whose other parent (complementary EPPpNum of mom or dad)is either not in thehousehold (value
blank or is a foster parent complementary ETYPDAD or ETYPMOM=-1) or complementary parent is a step parent andETYPDAD or v 101:1199.


Person number of the tenth child who is Unigible for the child support edit older and arebjologjcal or adoptive parents of chi dren ess than of yom y old parent (complementaryEPPPNUM of mom or dad)is either not in thehouseholdom value blank) or is a foster parent (complementary parent is a step parent andemplemad or V
V
101:1199 ${ }^{\text {E1 }}$. . Porson number of second child
D EYNOABO1
T CS: Parent not $1 i 145$ ng outside of household csos why doesn t [FIRST chitd have a biologica or adoptive parent iviving
outside the household? universe=A persons who are 15 years or older and are
biologicalparents of chidren 1ess than 21
years ofd (Child sTAGE 12 and EPPPNUM of mom or dad equals EPPPNUM ofsubject person), whose other parent
(complementaryEPPPNUM of mom or dad) is

negative one or a foster parent, or a 1 . Other parent has dīed
2 : Both parents live 1 nd
3 3 : parents are separated/divorced 5. other parent

5 : Don t know where child's other
6 : Darent is 7 : Other parent Jives e 1 sewhere 8 : Other parenta rights - recognized as a parent by $9:$ Ch1 1 dd H was adopted by a sing1e 10 : Other

 outside the house persons who are 15 yearsor older and are biologicalparents of chiddren less than 21 mom or dad equals EPPPNUM ofsubject person), whose other parent

DATA
SIZE BEGIN
(complementaryEpPPNUM of mom or dad) is
either not in the household value equals negative_one or a foster parent, or astep parent (ETYYDAD or ETYYMOM $\bar{j}$ Od $^{-1}$ ór 2).

3 : parents are separated divorced
5 : Other parent know where child's other
6 : Dthert parent lives el sewhere
8 : their parental rights

- reçoghzed as a parent by

9:Ch1 Id was adopted by a single
10 : other

- Not in universe

EYNOABO3 Pant not 17149 ing outside of household
 biological or adoptive parent inving
persons who are 15 years or older and are
biologicalparents of children less than 21
yoars or dad equals EPPPNUM ofsubject
person), whose other parent
(complementaryEPPPNUM of mom or dad) is
negative one or a foster parent, or astep
parent ${ }^{\text {(ETYPDAD or ETYPMOM }}$. Other parent $\overline{\bar{j}}$ - $^{-1}$ or 2).
1 . Other parent has died
2 : Both parents inve in the household
3 : Parents are separated ivorced want contact with chitd's
: other parent
5 : Dther parent
6 : parent is
6 :Other parent 7 ives e1sewhere
7 : Other parent egaipy terminated
8 : Other parent is no

- recognized as a parent by

9. Child was adopted by a sing1e 10 : Dther
-1 :Not in universe

biological or adoptjve parent living
outside the household? universe=A
persons who are 15 years or older and are
years ofd (child sTAGE<21 and EPPS than 21
mom or dad equals EPPPNUM ofsubject
person), whose other parent
(çomplementaryEPPPNUM of mom or dad) is negative one or a foster parent, or astep
V
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D EYNOAB05 CS Parent not 1 i 153 jng outside of household
csos why doesn t tifirth child have a outside the househo dy? universe=A 19 persons who are 15 years or older and are yiologicalparents of children less than 21 years o dad equals EPGPNUM ond EPPPN
person), whose other parent
(çomplementaryEPPPNUM of mom or dad) is
either not in the household (value equals
negative one or a yoster parent, or or astep
parent 1 . Other parent has died or ${ }^{2}$ ).
$\frac{1}{2}$. Both parents live in the household

deceased, stil living in the household, legally terminated their parental rights, or gave up chitd for adoption (i.e.ights
respondent s a single adoptive parent)
 older and arebjological or adoptive on than parents of children Tess than21 years old
(child TAGE<2 and.EPPPNUM of mom
ordad=EPPPNUM of subject person) whose ordad=EPPPNUM of subject person) whose
other parent
eomplementary EPPPNuM of mom other parent (complementary EPPPNUM of mom or dad)is eithernot in the household
fosterparent (complementary ETYPDAD or
ETYPMOM=-1), orcomplementary parent is a
step parent and ETYPDAD orE
ETYPMOM=-1), orcomplementary parent is a
step parent, and ETYPDAD orETYPMOM $=2$. child
1 : support agreement 2 . covered by some other child
3 : Nupport agreement child support
4 : agreement eitige for supplement
-1 :Not in universe
D ECSFLGO2 ${ }^{2}$ CS: Chitd support ${ }^{170}$
CS: Child support coyerage indicator is the SEDOND child covered by a child
support agreement?-1 Not ih universe 1
covered by the most recent child support
support agreement 3 Not covered by a for supplement Deçause other parent is but not ảknowledged by respondent,
 or gave up child for adoption (i.e.jent).
Universe=A11 persons who are 15 years or
older and arebjological or adoptive
parents of chitdren less than21 years
ordad=EPPPNUM of subject person)whose
other parent complementary EPPPNUM gf mom
blank) OR a fosterparent (complementary
parent is step parent and ETYPDAD
parent is ste
$V$
$V$
$V$
$V$
$V$
$V$
D ECSFLGO3
1 . Covered by the most recent child
2 :Covered by some other child
3 : Support agreement covered by a child support
:agreement
-1 :Not inigibe for supplement
CS: Child support ${ }^{172}$
Is the THIRD child covered by a child support agreement? -1 Not 1 niuniverse 1 agreement $\%$ covered by some other child support agreement 3 Not covered by a for supplement because other parent 15 s


respondent $\ddagger$ s a single adoptive parent)
parents of children Tess than21 years
old (child sAGE<21 and EPPPNUM of mom ordad=EPPPNUM
of subject person)whose other
parent (complementary EPPPNUM of mom or
blank) OR a fosterparent (complementary
ETYPDAD or ETYPMOM=-1), orcomp Tementary parent is step parent and ETYPDAD


DATA SIZE BEGIN
for supplement because other parent is but not acknowledged by respondent, but not acknownedged by responnent rights, or gave up child for adoption (i.e.
universeA Al persons who are 15 years or
older and arebjological or adoptive

## old (c

TAGE $<21$ - and EPPPNUM of mom ordad=EPPPNUM
of subject person) whose other
parent (complementary blank) OR a fosterparent (complementary ETYPDAD or ETYPMOM=-11) ar
parent is step parent and ETYPDAD

1. Covered by the most recent child

3 : Not covered by a child support

- 4 : Not elligbile for supplement

D ECSFLGO5
2176
Is the support cold erage indicator child
suport agreement? -1 Not 1huniverse 1 agreement 2 the most recent chion support suport agreement 3ed Not covered by a for supplement because other parent is deceased stit itiving in the household, legaliy terminatge theyr parental rights
respondent chi a sing adoption adive parent).
Universeat al persons who are 15 years or
older and arebjological or adoptive
old
TAGE<21 and EPPPNUM of mom ordad=EPPPNUM of subject person)whose other
parent (complementary EPPPNUM of mom or bank) OR a fosterparent (complementary DTYPDAD Or a ETYPLerparent (complementary

1 . Covered by the most recent child

2 : support agreement byer child
3 : support agreement child support
4 : Not eligible for supplement
-1 :Not in universe
D C ESSFLG06 ${ }^{2}{ }^{2}{ }^{178}$
Is the SIXTH child coge indicator $11 d$
support agreement? - Not in universe 1 covered by the most recent child support shipport agreement 3 Noment covered by a for supplement because other parent is but not adknowledged by respondent rights, or gave up child for adoption (i.e
Unjverse All persons who are 15 years or parents of children Tess than21 years old (child TAGE
of subpect person whose other of mom or
dad) is elthernot in the household (value
BTIank
parent is step parent and ETYPDAD


```
D ECSTFGO7 2 2 180
T CS: Child support coverage indicator
    support agreement? -1 Not in universe 
```




SIZE BEGIN

Is the TENTH child covered by a child
support agreement? -1 Not in universe 1 covered by the most recent child support agreement ${ }^{2}$ covered by some other child
 for supplement because other parent is but not acknowledged by respondent, legaly terminated theyr parental rights respondent ts a sing 1 e adoptive parent).
universe=All persons who are 15 years or parents of children fess than21 years
 of subject person)whose other parent complementary FPPPNUM of mom or lank) OR a fosterparent (complementary ETYPDAD Or ETYPMOM=-1), Orcomplementary parent is step parent and ETYPDAD 1 . Coviered by the most recent child
3 : support agreement
3 : Not covered by a child support
- 4 : Not in ingbile for supplement

D RANYAGRE 2 2 189
CS: Child support payments ever agreed to or
Have child support agreements ever been
agreed to or awarded for any chitdren?
hijerse=persons 15t iving with
bjological or adoptivech faren under age
21 whose other piotogical or
ave more than one chitdsupport agreement
(ECSFLG01- $10=1$ or ${ }^{1}$ or or ${ }^{3}$ )
$\begin{array}{ll}1 & \text {. Not in universe } \\ 2 & \text { Yes }\end{array}$
$\frac{1}{2}$ : Yes
$V$
$V$
$V$
D TNUMAGR 2 . 191
T CS: Number of chitd support agreements
csi4 How many different chl support
agreements cover these chi dren
bjological or adopt ve chijdrenynder age
parentiose other blol ogical or adoptive
parentives one chi sewhere AND who have more
ECSFLGO1-10=1 or 2 with at last one 2
$\stackrel{V}{V}$

differtiocation flag for the number of
different chid support agreements

D ETYPEAGR 2
T CS: Type of child support agreements
Cs17 Was this a doluntary written
agreement ratified by the court ${ }^{\text {co }}$ ar type
cof wri-ordered agreement, some other typ
of written agreement, or a non-written
fverbat) agreement? universe=Person

bjo opical or afoptive parentives
etsewhere AND who have a chitd support
agreement (EfSHGG1-10 1 primary agreement
for any chit inuniverse).
$\vee \quad 1$ : Voluntary written agreement
v $\quad 2$ : ratifiod by the court
: other typer of written agreement
: Not in untiverse verbat agreement
-1. Not in universe
 ..... of child


| SIZE BEGIN |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\checkmark \quad-1$. Not in universe |  |  |  |  |  |  |
| D AYRCHNG1 ${ }^{\text {CS }}$ All ${ }^{1}{ }^{1}$ n ${ }^{216}$ 216 for EYRCHNG1 CS23 Altocation flag for the year the |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  CS24@aMT what was the do Tar amount for the agreement after the ast change? if if in biweekiy the top vajue 1 s 590 if paid monthy the top vajue 1 s 1300 If paid yearly the top va ueving with Universe==ersons 15+ Tiving with 21, whose other biologicat or adoptive parentives elsewhere AND who have a written child supportagreement (ETYPEAGR = support agreement has been changed (EEVRCHG1=1). <br> 1:1300 : Nontar amount universe |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| D EAMTCG12 ${ }^{2}$ CS 221 prequency of payment <br> csi 241 what was the frequency of payment of that agreement? Unjverse=persohs 15+ living with biological or adoptive childrenunder age 21 , whose other bjological or adoptive parentives elsewhere AND who have a written child supportagreement (ETYPEAGR = 1-3) AND the original amount ofthe chi hd support 1 ). |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| D AAMTCG11 ${ }^{1}{ }^{1}{ }^{1}{ }^{223}$ fan for TAMTCG11 AND EAMTCG12 CS24@AMT, CS24@1 Allocat1on flag for the dotlar amount ${ }^{\circ}$ f the agreement after the amount was paid. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| D EWHOCHGD ${ }^{2}$ 2 ${ }^{2} 224$ <br> cs27 was that change made or agreed to by a government agency such as a court or $15+$ Tiving with biological or adoptive childrenunder age 21 , whose other bjological or adoptive parentives elsewhere AND who have a written child supportagreement (ETYPEAGR $\overline{\bar{d}} 1-3$ ) AND the original amount of thechild support agreement has been changed (EEVRCHGI=1). |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| D AWHOCHGD 1 A1location flag for EWHOCHGD CS27 Altocation flag for whether that change was made or agreed to by a or child support agency. |  |  |  |  |  |  |
| ation (derivation) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| D EPAYDUE1 ${ }^{\text {CS }}$ Pat ${ }^{2}$ due 227 for agreement. <br> CS28 Were any payments due in the last 12 months? Universepersons $15+17 v i \eta g$ with biotogical or adoptjve chjldrenynder age parentilve wher biological or adoptive parentilves eTsewhere AND who have a written child supportagreement (ETYPEAGR = $1-3)$. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| D APAYDUE1 ${ }^{1}{ }^{1}{ }^{1}{ }^{229}$ for EPAYDUE1 CS28Altocation flag for whether any payments were due in the last 12 months |  |  |  |  |  |  |








## DATA

## SIZE BEGIN







D T EHLTAG22 C Custodial parent to provide health
Sctabay Is custodial parent to provide health insurance? uniyerse=persons $15+$ 1 iving with biotogical wrosedothive bioooglcal or age tive ware ort

D C ESLTAG23 ${ }^{\text {CS }}$ Non- custodial ${ }^{394}$ parent to pay actual
medicab cosis non-custodial parent to pay
universe=epersons $15+11 v i n g$ with
21o 10 opical ohadgtive chitdrenynder age
parent wive other shiol sidical wr have a a

$\stackrel{\vee}{v}$
$\frac{1}{2}$ : Not in universe
$\frac{1}{2}$ NO
NO

support
Csisqu Are child support payments to
include cash medical support
biol who col oh adopt yve childrenynder age
21, who it oth
parent ilvesel sewhere AND who have a
hon-writtenthid supgert
$\stackrel{V}{V}$
ESLTAG25 ${ }^{2}{ }^{398}$ health insurance
Csbgat Are there no in rovisions for health
insurance inctuded in agreement?

21a whose other biological wr adoptive
hon-written chitd support
agreement (ETYPEAGR
$\stackrel{V}{v}$
P EHLTAG26 ${ }^{2}{ }^{2}$ Cisisions for health care costs
cstoget Are there oth ir provisions?

21, whose othar erological or adoptive
hon-written chit support
agreement (ETYPEAGR $=4$ ).

AHLTAG21 ${ }^{1}{ }^{1}{ }^{2} 402$ flar EHTHAG21-EHTHAG26
cs69a1-cs69@. Allocation flag for the
kindsof provisians for haten care costs

ECUSTAG2 ${ }^{2}{ }^{2} 403$
C570 what chay arrangements


parent ive other bor og cal or auopt ave
hon-written chitd support
agreement ( $T_{T Y P E A R R}$ ) 4 ).




## DATA

SIZE BEGIN


## SIZE BEGIN





DATA
SIZE BEGIN


DATA

## SIZE BEGIN











|  | SIze begin |
| :---: | :---: |
|  | Ms=1-5) lijing withbiological or optve cht dren under age 21, whose Nordten chy fd superortagreement Child |
|  | -1 .Not in univ |
|  |  <br>  <br>  <br>  <br>  |
|  | $-\frac{1}{1} \begin{aligned} & \text { Not in universe } \\ & \frac{1}{2} \\ & \text { :NO }\end{aligned}$ Not |
|  | $04{ }^{2}{ }^{2}{ }^{610}$. ${ }^{2}$ <br>  <br>  <br>  <br>  <br>  |
|  | $-\frac{1}{2}$ $\frac{1}{2}$ $\substack{\text { Not } \\ \text { :NO }}$ Not |
|  | 205 signe ${ }^{612}$. 12 ther papers <br> and ren <br>  <br>  <br>  <br>  <br>  <br>  |
|  | $206{ }^{2}{ }^{2}{ }^{614}$. and ren papprs...s sch ather euver siqn any s. rsonat letter or a, cand that could a vers wima whöa sejover married" $15+$ MSE1-5) chy ding withbio ago cal, onhoseother <br>  <br>  Not in universe : Nos No |
|  | 207 . ${ }^{2}{ }^{616}$. ${ }^{2}$ <br>  <br> 䢒 <br> versewomen who are "over married" 15+ <br>  <br>  |
|  |  |
|  | 888 Did... s father ev |



D EYNEVWR5 ${ }^{2}{ }^{2}$ CS 633 Property settlement in lieu of child
support Cs89@5 why was this agreement for .
never put in writing? Accepted propérty
settiement in 17eu of chitd support
bjologicalor adoptive childrenunder age
who whose other parent Tives elsewhere and
who have anon-written child support
V
$V$
D EYNEVWR6 2 635
T CS: Reason: Did not want a legal child
support award was this agreement for
CS89@6 why was this agreement for nö want
a legal child support award
jological
21, whose other parent chives elisewhere wh
(ETYPEAGR $=4$ ).

EYNEVWR7 2 2 637
: Redason: Did not try to get child support
never put in writing? Because did nȯt try
fo get chith support Universe=Persons 15
Tives elsewhere and who have anor parent
chitd support agreement
EYNEVWR8
Some other reason
CS89a8 why was this agreement for iom
other reason? Universe=Persons $15+$ iving
age 21, whose other parent lives elsewhere
who have anon-writteh chitd support
agreement (ETYPEAGR $\begin{gathered}=1 \text {. } \\ \text { 4 } \\ \text { ) }\end{gathered}$
$\begin{array}{lll}V & -1 & \text { NOt } \\ V & \frac{1}{2} & \text { Yes } \\ \text { V No }\end{array}$
D AYNEVWR1 ${ }^{1}{ }^{1}{ }^{641}$ for ${ }^{641}$.
CS89@1-8 A11ocation flag for
0
1 . Not imputed imputation (hot deck)
2 :cold dicka imputation
3 : Logicat imputation (derivation)
EWHERLV2 2,642
other parent's residence
cs90 where does the other parent for this
livjŋg with biological or adoptive
childrenunder age 21, whose parent lives
elsewhere (and who have anon-written child
support agreement (ETYPEAGR $=4$ ).
$\frac{1}{2}$ : Same county (drifity $=$ )
3 : clty)
4 : Other parent now deceased
6 : Unknown
. Not 1 n universe
D AWHERLY2 ${ }^{1}{ }^{1}{ }^{644}$ for ${ }^{644}$ for EWHERIV2
on ag for where the other







DATA SIZE BEGIN



children not covered by a chitd
supportagreement (any ECSFLGO1-10 $=3$, EMS
V
V
D EDTES309 F Cather identified by plood test


Ift iving with biologica oradopt
biological oradoge ive' warent otver outside
the Ђouseho d AND who haveone or more
chipdren not covered by a child $10=3$, EMS
$\lll$
OT COTESE30

identiced by a bood test or otrer
15t inving with biological oradoptiv
biological oradoptive' parent olves outside
the household AND who haveone or more
children not covered by a chjld $10=3$, EMS
$\lll$


married womencertificate? Universen=Never
oradoptive chitdren ynder age 21 otogical
outside. the household AND who haveone or
more chi tdren not covered by a child 3 , EMS
supportagreement (any ECS
$=6$, ESEX $=2$ ).
$-1: N$ universe
$\frac{1}{2}:$ Yes
$\begin{array}{ll}\mathrm{V} & -1 . \mathrm{NOt} \\ \mathrm{V} & \frac{1}{2}: \mathrm{Yes}\end{array}$

OWN, signature on the application te h
märis birth certificate? Universenenever
oradoptive chitdren ynder age 21, whose
other biological oradoptive parent lives
more chitdren not covered by a chitd 3 , EMS
$=6$, ESEX $=2$ ) $\dot{1}$.
$\frac{1}{2}$ : Yes

CSN, signature on the applicationite his
OWN, sighature on the application for
married women $15+11 v i n g$ with biological
oradoptive chi oren ynder age 21, whose
outside the household AND who haveone or
more chitdren not covered by a child
supportagreement (any ECSFLGO1-10 $=3$, EMS
$=6$, ESEX $=2$ ) $\dot{-1}$. ${ }^{2}$ universe
$V$
$V$

CS109@4 Did.... s father ever write his
märisd women certificate? Un才verse=Never
oradoptive chitdren ynder age 21, whose
other biological oradoptive parent 11 ves
outside the household AND who haveone or
more chitdren not covered by a child 3 , EMS
$=6$, ESEX $=12$ ) $\dot{1}$. Not iverse
$\lll$

DATA SIZE BEGIN



DATA
SIZE BEGIN


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SIZE BEGIN


DATA
SIZE BEGIN




 chitdren alocation the same father
 2
ESAME07 Ahave ${ }^{2}$ same 852 father Universe=womén $15+$ hiving with biological
or adoptive chifdrenunder age 21, whose other biologicap or adoptivę parentifves
e tsewhere who are ever married AND who have, two ormore chitdren not covered by a
chifg, support agreementand married to the
chid
3, EDMAR2O1-10 = $=15$ =
$\begin{aligned} &-1: N o t \\ & 2 \text { Yes } \\ & \text {.No }\end{aligned}$
T ASAMEO7 A10cation flag for ESAME07
chitdren all have the same father
0 . Not jomputede same father
1
2 : Statistical imputation (hot deck)
3 : Logicat imputation (derivation)
D ESAMEO8 have ${ }^{2}$ same 855

or adoptive chi drenunder age 21 , whose
e sewhere who are ever married AND who
have two ormore children not covered by a
ch1
chit support agreementand married to the
3 , EDMAR201-10
$V$
$V$
$V$
$\frac{1}{2} \cdot$ Not in universe
2 .No



or adoptive chitdrenunder age 21 , wholse
etsewhere who are ever married AND who
have, two ormore chitdren not covered by a
ch1 9 , support agreementand married to the
chid
3,
$\vee$, -1.Not in universe
V
$\begin{aligned}-1 & \text { Not in universe } \\ \frac{1}{2} & \text { : Yes }\end{aligned}$
ASAMEO9
CS: A1,
CS115ag Aion flag for ESAME09
860
chtfdren ajocation fave the same father whether the
0 . Not $\dagger$ mputed same father
1 : Sot imputed imputation (hot deck)
2 : Cotd deckal imputation
3 : Logicat imputation (derivation)



DATA SIZE BEGIN



DATA SIZE BEGIN


 own, sighature on the application for iŚi living with biological or adoptive
biological or adoptjve fathertiving
outside the househotd, whose mother is either currentlyor previousty married, and

V
V
V
D EDCER402 2 2 906
T CS: Signature on birth certificate own,sighature on the application for isi 7 iving with biological or adoptive biotogical or adoptive fathertivin
outside the househofd, whose mother is and

 - 1 Not $1 \dot{n}$ universe
$\frac{1}{2}:$ Yes

D EDCER403
2908
T CS: Signature on birth certificate
OWN, signature on the application for is isit jiving with biological or verse=women chit drenng with biological or adoptive
biotogical or adoptjve fathertiving
 who was, not, married to the





DATA
SIZE BEGIN



married females 15+ living with biological
oradoptive children under age 21 , whose
other biological or adoptiveparent ives
(ECSFLGO1-10)= 3) and (ESEX = 1 orEMS = 6
and ESEX -12 )
-1
1
$\lll$

T CS: Allocatjon flag for ESAMEPAR
$\lll \ll$
T CYNOAG11 Reason: 2 egal 977 paternity not established
CS124@1 why were child support payments
not agreed to or awarded for youngest
with biological or adoptive chi\{drenundgr
with biological or adoptive childrenunder
parent, wivese other sewhere AND whose youngest
support agreement (at least one child

D EYNOAG12 2,979
S: Reason: Unable to loçate parent
CS124@2 why were ch1
not agreed to or chi awarded puport youngest
Child ? Because unable to locate parent
bjologica1 or adoptjve chjoprithynder age
21, whose other biologica or adoptive
parent ijveseisewhere AND whose younge st
wupport agreement (at covered bya chjod

YNOAG13
CS124@3 why were chitd support payments
not agreed to or awarded for youngest
Universe=persons $15+$ itving with
bjologicalor adoptjve chjodrenynder age
21, whose other biological or adoptive
parent ijvesetsewhere AND whose youngest
or onty child is not covered bya chjod
support agreement
wat least one child

EYNOAG14 : 2 inal 983
CS: Reason: winal agreement pending
not agreed to or awarded to youngest
child Because final agreement pending
niverse=
2jorsonich or adoptive chip wrenynder age
parent wivether biologicaj or adoptive
par onty chisd is not covered bya chjpd
support agreement (at least one child
V
V
EYNOAG15
s. Reason. Accepted settlement for child
esil 405 why were child support payments
not agreed to or awarded ror youngest
settlement in 1ieu of chind support
Universe=Persons 15+ 1iving with
giologica or adoptjve chjodrenynder age
parent wivether biologicat or adoptive
parent iovesetsewhere AND whose youngest
or onty child is not covered bya chipd
support agreement
withecsicil
least one child
:Not in universe
<<<
.No

DATA SIZE BEGIN




## DATA DICTIONARY

```
    child without an agreement has adifferent
    parent from the youngest chind wothout an
    agreement(ESAMEPAR=2). Ever-married women
    chi-drenunder age 21, whose other
    biologjcal or adopt7ve parent
    iveselsewhere AND.who have more than one
    Child without a child supportagreement 
    without anagreement has a dqdest chi ld 
    lol
V
        _- No= in universe
    AYNOAG21 CSTI 1 flolat for EYNOAG21-EYNOAG28
        *)
        0
        2 }102
    EWHERLV4
        lol
        livj\g with biologica or adoptive
        bjotogical or agoptive warent itves
        ejsewhere AND whohave more than one child
        without a (Child gupp ryt) and whose oldest
        chitd without ant agreement.has adiofferent
        parent from the youngest child without an
        agreement (ESAMEPAR=2).EVEr-married women
        15+ Iving with biological or adoptive
        chiologenunder age ci, whose other
        blologjcaloor adoptive parent
        livse sewhere AND who have more than one
        Ch1 (d without a child supportagreement 
        without anagreement woldestt chifdrilld
        W,
        oldestwith ECSFLG01-10 = 3).
        \frac{1}{2}}\mathrm{ :Same county srame state (different county or
        3 : clif)erent state
        4 :Other parent now deceased
        5 :Other (unknown universe
        -1 :Not in universe
D AWHERLY4 ( CS: A\10catjon ftag% for EwHERLV4
    D AWHERLY4 % 1 f 1027 for EwHERLv4 
        cs129 A foration flag for where the othery the oldest child now tives.
        l
                        3 :Logica` imputation (derivation)
V
D EVISAGR2 CS:Agreement by a court order or other gov.
D EVISAGR2 CS: 2 % 1028 ( 
    agency129A was there ever an agreement by a
    agenCY M29A was there ever an agreement by a
        court order or other government agency
        CHOUL the amoynt of time the CHILD/r
        parent? Universe=Never married females 15+
        parent? Universe=Never married females 15+
        I5+(ESEX=1) {iving with biological or other
```



```
        bjologicaT or adoptive parent lives child
        without a child support 
        chitd without an agreement has adifferent
        parent from the youngest child without an
        agreement(ESAMEPAR=2). Ever-married women
        1j+iving with biologica{ or adoptive
        chijdrenunder age 21, whose other
        bjologjcalor ar adoptove parent
        livesi sewhere AND, who have more than one
        Eh1Td without a child supportagreement 
        (ECSFLGO1-10=3) and whose oldest child 
        from the youngest child, withoutan
        agreement (oldest chld cost chi EDMAR01-10=2
        or ESAME01-10=2 foroldest chiTd with
V
            or ESAME01-10=2 forotdes
V 3
D EVISAGR2 CS:Agreement by a court order or other gov.

```

.NO

```
D EYNOAG26 \({ }^{\text {CS }}\) : Reason: \({ }^{2}\) Did \({ }^{1018}\) not want a legal child
    support award
    Universe \(=\) Never married females \(15+\) (ESEX=2
    livjng with biological es lot Esex=1)
    chi dren under age 21 , whose other
    biotogical or adoptive parent ivives
    ef sewhere AND, whohave more than one child
    without a child support
    agreement (ECSFLGO1-10=3) and whose oldest
    chitd without an agreement has adifferent
    parent from the youngest child without an
    agreement (ESAMEPAR=2). Ever-married women
    ist iving with biological or adoptive
    chi 1 drenunder age 21, whose other
    biotogjcal or adoptive parent
    ivese 1 sewhere AND who have more than one

    without anagreement has a different parent
from the youngest chifd, withoutan
agreement (oldest chf
    from the youngest child, withoutan


            Yes
No
    CS128@6 why were child support payme
        not agreed to or awarded for oldest child?
        Because does not want a legal child
            support award Universe \(=\) Never married

            or adoptive chifdren ynder age 21, whose
other biovogica or adoptive parent 1ives
etsewhere AND whohave more than one chy
            without a child Support
        agreement (ECSFLGO1-10=3) and whose oldest
        chifd without an agreement has adifferent
        parent from the youngest child without an
        agreement (ESAMEPAR=2). Ever-married women
        1it iving with biotogicai or adoptive
        \(15+\) living with biological or adop
chi drenunder age 21, whose other
biologjcal or adoptive parent
        piovogjca or adoptive parent
        (ECSFLGO1-10=3) and whose tho thest chitd
        (ECSFLGO1-10=3) and whose 10 daest chilld
without anagreement has a diferent parent
        without anagreement has a ditferent parent
from the youngest child, withoutan
agreement
        Ir ESAME01-10=2 foroldest chi Td with
        OCSESAME \(1-10=2\)
ECSFLOI- \(10=32\).
\(\lll\)

D EYNOAG27 2 R \({ }^{1020}\) Reason: pid not try to get child support


        and EMS= \(\overline{\text { Givj }}\) and al mades \(15+(E S E X=1\) )
        livjクg with biological or adoptive
        chi dren under age 21 , whose other
        bjological or adoptive parent tives
        bjological or adoptive parent ives
enswhere and whonave more than one child
without a child support
        without a child support
agreement (ECSFLG01-10=3) and whose oldest
chitd without an agreement has adifferent
        child without an agreement has adifferent
        parent from the youngest child without an
        agreement ESAMEAR=Z. Ever-married wome
        cḩt drenugder age 21 , whose or aner
        chiodrenußder age 21 , whose o
        bjologj cal or adoptive parent
        child without a child supportagreement
        (ECSFLG01-10=3) and whose oldest child
without anagreement has a diferent parent
from the youngest chid withoutan
        without anagreement has a ditferent parent
from the youngest chif withoutan
agreement

        ECSFLGO1-10 \(10=2\).

D EYNOAG28 \({ }^{2}\) CS: Reason: Some other reason

    not agreed to or awarded tor oldest ch1 ld?
Beçuse of some other reason?
Untiverse \(=\) Never married females 15+ (ESEX=2
    Universe \(=\) Never married femalés 15+ (ESEX=2
    and \(\mathrm{EMS}=6\) ) and al1 majes \(15+(E S E X=1\) )
    livjng with biological or adoptive
    chi dren under age 21, whose other
    bjological or adoptive parent lives child
    without a child support




DATA SIZE BEGIN


D TSUPNAGR 2 . 1084
T SUP: Number of children covered by a agreement
SUP06 How many chi idren were covered by
court ordered or some other kind







ESUPOTEI 2 1193
S. Where was support person living
living durng the past 12 mont
Universe=A 1 respondents \(15+\) who made
regutar or lump sumpayments for of more
 \(\frac{1}{2}\). Private home or apartment 3 : Someplace etse
D ASUPOTLI
T SUP:A A
person was \({ }^{1717 n g}\). Not mputed

TSUPOTPA \({ }^{5} 1196\)
SUP: Amount paid to support person
SUP this pow much did \(\ddot{\text { on }}\) pay for the support
Universe \(=A\) it respondents \(15+\) who made
regutar or \(1 \mu \mathrm{mp}\) sumpayments for of more \(\vee \quad 1: 15000\). Noneunt not in universe

paid to

T TSUPOTNT 5 . \({ }^{1202}\)
SuP 34 How paid to such did
of other persons that pay the support
about during the past 12 months?
Universe=A1 respondents \(15+\) who made
regutar or ump sumpayments for of more
than one nonhousehol person(TSUPOTNP>2)
\(\vee \quad 1: 16000\) : Amount not in universe
T ASUPOTNT A A A 1207 for for \(\ddagger\) SUPOTNT

EAADUNV 2 1208
ADQ: Universe indicator
Uunverse indicator Universe=A11 adults 15
\(\vee \quad \vee \quad-1\) : Not in unverse
D EHSTAT ADQ Quality of \({ }^{2} 1210\)
\(A D Q\) Áouality of heath
healt 5 health. would you say \(\cdots\) ins
good, fair or porr? Universe=All persons
period the end \({ }^{5+}\) at
\(\frac{1}{2} \begin{gathered}\text { : Excelfent } \\ 3 \\ \text { Very good } \\ \text { Good }\end{gathered}\)



DATA SIZE BEGIN









D EHHMEMB1 ADQ: 4 , 1372 first helper is a household memper person who generally helps hous with these activitios a member of this end of the referenceppriod whohave or moreactivitigen (EPOPSTAT=1, EHELPER1= 101:899, :Not á household member
 D AHHMEMB ADCat \({ }^{1}\) fon 1376
ADQ: AADOZ A A first helper is a household member activities
 EHELPER2 \({ }^{2}{ }^{2}\) person \({ }^{1377}\)

ADQ AnOther person who generally helps
these activities? Universe=Al1 persons 15+ at the end of the reference period
whorecelved the help of another person
and EHELPER1=1-8

EHHMEMB2 41380
ADO: whether the second helper is a household ADO2

ADO27P ho St this person a member of this
hoyseho da Unverse=Al1 persors \(15+\) at the
end of the reference perjod who have
someone who generaliy helps with one or
3, 4, 5 , \({ }^{6}\) Not \({ }^{7}\), 8or 9 hothold member
AHHMEMB2 \({ }^{1}{ }^{1} 10 \mathrm{ADQ}\) : 1384 for EHHMEMB2
ADQ27D A才Jocat on fiag tor whether the second helper is a household member \(\stackrel{\vee}{\vee}\) 0 Not imputed imputation (hot deck)
1 :Statdistica imputation
2 : Logicalck imputation (derivation)
EHOWLONG 22385
ADQ: Duration of help of another person ADQ29 for how long has have per need the he tp of another person? unverse=AT1 persons \(15+\) at the end of the reference generally helpswith one or more activities. (EPOPSTAT=1 and EHELPER1=1-8) activities. (EPOPSTAT \(=1\) and 1 : Less than 6 months
2 : to 11 months
3 . 3 to 2 years
5 years
-1 :Nore than 5 years
-1





D EMOTORV \({ }_{\text {ADQ }}\) : Condition is \({ }^{1412}\) result of a motor vehicle

DATA SIZE BEGIN


D EHAD5M 1426.
T ADQ ADas this condition for at least 5 months
        ADQ37 Has/Have \(\begin{aligned} & \text { Heast } 5 \text { monthis had this condition for } \\ & \text { at }\end{aligned}\)
        \(15+\) at the end of the reference persons
        periodwhose, condition began ine 2003 and
who didn
(EPOPSTAT \(=1\) tknow what month it started.
        who didn
\((E P O P S T A T=1\) thow what mo
\(-\frac{1}{1} \cdot\) Not in universe
\(\frac{2}{2}\)
\(V\)
\(V\)
\(V\)
    ELASTI2M 21428


        persons ist at the end of the reference
        2eriodwhose condition began 1 .

D ELDIS ADQ:
    Abougal Doses Din
        disabitity such às dyslexia? Uniyerse=A11
        persons \(15+\) at the end of the reference
        \(\begin{aligned} & \text { period } \\ &-1 \text { (EPOPSTAT=1) } \\ &=1 \text { Not } 1 \text { Yes universe }\end{aligned}\)


D EMR . Menta 21434
T ADQ: Mentaz retardation
    ADO39@2 Doess do

        period (EPOPSTAT=1) the rence


        ADQ39a AAlocation f ag for mental

T EDEVDIS \({ }^{2}{ }^{2}{ }^{1437}\) disability
    ADQ39@3 Does 7 Do.. have a developmental




DATA
SIZE BEGIN


T EJOBDIF \(A{ }^{2}{ }^{2}{ }^{1461}\).

D EHWRKDIF \(A D Q:\) Condition \(1 \frac{1467}{14 m i n g}\) the kind/amount of
housework Does/Do... have a physical, mental,
or ond or heaith condition that limits the
kind or amount of work 1 percan do around
TAGE.gt.15) reference period. (EPOPSTAT=1,
TAGE.gt. 15 Not in universe
\(V\)
\(V\)
\(V\)
. No





DATA SIZE BEGIN









DATA SIZE BEGIN





\begin{tabular}{|c|c|c|c|}
\hline DATA & SIZE & IN & \\
\hline & \[
\begin{gathered}
\mathrm{A} 7 \\
\mathrm{du}
\end{gathered}
\] & ag for & EADTELV for cons \\
\hline & & & \\
\hline V & & & \\
\hline & & & (on (derivation) \\
\hline \multicolumn{4}{|l|}{} \\
\hline \multicolumn{4}{|l|}{} \\
\hline \multicolumn{4}{|r|}{\multirow[t]{2}{*}{fondowng? tems in eyour home in working}} \\
\hline & & & \\
\hline \multicolumn{4}{|c|}{-} \\
\hline & . & & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{\(\vee \times 10\). Not imputed imputa (hot deck)}} \\
\hline \multicolumn{3}{|c|}{hot deck)} & \\
\hline & 3 : & & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{4}{*}{\begin{tabular}{l}
D EADMICR AW: Household has microwave \\
AWS CNDUROO Do you currently have the condition? Microwave oven. Universe=A 1 in
\end{tabular}}} \\
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline \multicolumn{4}{|l|}{} \\
\hline & . & & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{D AADMICR AW: A \({ }^{1}\) focation flag for EADMICR}} \\
\hline & & & \\
\hline \multicolumn{4}{|l|}{} \\
\hline \[
\stackrel{v}{v}
\] & & & Ot \\
\hline & & & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{4}{*}{}} \\
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline V & & & \\
\hline & . Yes & & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{\[
\begin{aligned}
& \text { D AADVCR } \\
& \text { T AW: Alocation flag } 1690 \\
& \text { Alocat EADVCR flag for EADVCR } \\
& \text { durable items consumer }
\end{aligned}
\]}} \\
\hline & & & \\
\hline & & & \\
\hline & \(\frac{1}{2}\). St & 1 & imputation (hot deck) \\
\hline & 3 : Log & a 1 & tation (derivation) \\
\hline \multicolumn{4}{|l|}{} \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{T AW: HOUSehold has ar conditioning AWYTCDUR@10 Do you currenty have the}} \\
\hline & & & \\
\hline & t & & \\
\hline & & & \\
\hline V & \(\frac{1}{1}\) : Not & & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{5}{*}{}} \\
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{4}{*}{\begin{tabular}{l}
AWDCOMP Household has personal computer \\
AWS CNDUQ11 Do you currently have the \\
foltowing items in your home, in working
\end{tabular}}} \\
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline & , & & na 1 \\
\hline & \(\frac{1}{1}\) : Not & & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{5}{*}{}} \\
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline
\end{tabular}


D EAHREPR AW: Satisfaction with general state of repair AW11 HOUSE2@1 Are you very satisfied somewhat satistied, somewhat dissatisfied The genera state of repair of your home. Universe=A households
 D AW: AAR Tocation flag for EAHREPR Allocation flag for satisfaction with
genera 0 state of repair of home 0 . Not imputed imputation (hot deck) 3 : Logicạimputation (derivation)
EAHSPAC 2,1724
AW: Satisfaction with room or space in home somewhat satisfied somewhat dissatisfied The amount of room or space in your home. Universe=A11 households
 -1 : Not in universe
AAHSPACOcation \({ }^{1}{ }^{1726}\) for EAHSPAC
Allocation flag for satisfaction with room or space in home

EAHFURN 2,1727
AW: Satisfaction with furnishings in home AW11 HOUSE2@3 Are you very satisfied, somewhat satistied somewhat dissatisfied The furnishings in your home. Universe=A 1 households













\section*{RABCHLP5 21889}

AW: Other source helped when gas co turned AW45,GETH4, AW46_WHOH4 when , had this probTem, did any person or organization
Universe=Households where gas or electric
company turnedoff service (EABCUT equals 1) 1. He]p received from this source
2 . He p not received from this source
3 . No heip received from any source
-1 . Not in universe
\(V\)
\(V\)
\(V\)
\(V\)
D AABCHLP A A Acation ftag1
T AW: ATlocation flag for RABCHLP
when gas or electric company turned he fped service

EABPHON \(2 \quad 1892\)
AW: Telephone company disconnected service
AW47 NEED5. How about the tetephone company
were not made? service because pas there a time in the
wast 12 months when that happened to the . ?
\(\begin{aligned} & \text { universe=A1 househotds } \\ &-1 \text { Not in universe } \\ & 1: \text { Yes }\end{aligned}\)
\(V\)
\(V\)
\(V\)
AABPHON
ion 1894
T AW: A A location flag for EABPHON


RABPHLP1 2,1895
AW: Family helped when telephone co
1 Sconnected serv 4 , WHOH5 when \(\quad\) GETH5 AW49_W this
probiem, did any person or organization
re ative universe=Househofds when memer or
te ephone company turned of
service (EABPHON equals 1 ) \(\begin{aligned} 1 & \text { :He p received from this source } \\ 3 & \text { He } \\ -1 & \text { No het received from this source } \\ -1 & \text { Not in univerved from any source }\end{aligned}\)
D RABPHLP2 2,1897
\(T\) AW: Friend helped when telephone co turned
\(A^{4}\)
probTem did any whor 5 when ior had this
help? Who was that? A frigandzation neighbor
or other non-reTative universe=Hóuseholds
when telephone company turned off
service (EABPHoN equals I) \(\begin{aligned} \text { ice } & \text { EABPHON equals from this source } \\ 1 & \text { He pe received from fot received from this source } \\ 2 & \text { He holp received from any source } \\ -1 & \text {. Not in universe }\end{aligned}\)
D RABPHLP \({ }^{2} \mathrm{~S}^{2}\) 2 1899
AW: Sociat serv helped when telephone co
turned off serv
urned off serv \(4 W 48\) GETH5, AW49_WHOH5 when
probTem, did any person or organizat this
probTem, did any person or organization
sociat services Untverse=households when
service(EABPHON equals 1 ) oft
service (EABPHON equals 1 ) 1 . He]p received trom this source \(\begin{aligned} 2 & \text { :He } \\ 3 & \text {. No hẹlp received from any source } \\ -1 & \text {. Not in universe }\end{aligned}\)





DATA

\section*{SIZE BEGIN}



DATA

\section*{SIZE BEGIN}
help? who was that? Other source of help
Universe=Households with problem seeing a
dentist when needed (EABDENT equa1s I)
V
V
V
V
D
T

V
V
V
V
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{7}{*}{\begin{tabular}{l}
AABTHLP A Pocation \({ }^{1}{ }^{9} 933\) for RABTHLP \\
A llocation flag for RABTHLP1-5, who helped \\
with problem seeing a dentist when needed \\
0 Not imputed imputation (hot deck)
1 : Statd dicta imputation
3 : ColdicaT imputation (derivation)
\end{tabular}}} \\
\hline & \\
\hline & \\
\hline & \\
\hline & \\
\hline & \\
\hline & \\
\hline
\end{tabular}


\section*{EAHLPAG 2 2 1940}

AW: how much help expect to get from others you needed help"(for example, sickness or moving), how much help would you expect to get fromother peopte in the community besides famity and friends, such as a
Social agency or a church? Unive 1 . All of the help needed
2
3 : Most of the hepp needed
4 . Vo helptle of the help needed
-1 . Not in universe

AAHLPAG A location fiag for EAHLPAG
Aflocation flag for how much help expect to get from others

0 . Not 1mputed imputation (hot deck)
1 :Statd stica imputation
2 : Cold deck
3 . Logical imputation (derivation)
EAFOOD1 AW: SUfficiency of food eaten in household AW59 FOOD1 Getting enough food can also be a problem for some people. which of these statements best descripes the food eaten in your household in the last four months: Universe=Al1 households 1 . Enough of the kinds of food we 2 . Enough but not always the kinds 3 : of rood we want to eat
- 1 . Not in universe

D AAFOOD Tocation filag for EAFOOD1
AW: Ahtocation flag for EAFOOD1

P EADOM1 \({ }^{2} 1946\)

Aubd fogitativn Mivion of thiviac four

(EAFOODlequaTs dor 1 . Yes, did not haye enough to eat -
2 . 4 mos ago Filf month 1]
- 1 . Not in universe
EafDM2

\section*{21948}
An: Niby eno months did in wot have enough to eat? Universe=A \(11^{\circ}\) households reporting not? enough to eat (EAFOOD1 equal s 3 or 4) - 2 : No è inough to eat
EAPDM



1 : Yes mos did not haye enough to eat -
-2 : No, enough to eat

Aubb inizat in utichot thin fat fout
enough to eat (EAFOODlequais 3 or 4)

T AWF: FOOD we bought just didn't last
AW61_FOOD3 I'm going to read you some
statements that people have made about
statements, pTease tè 17 me whether it was
for \({ }^{\circ}\) in in, the Tast four monnths. NEVER TRUE food
that (í/WE), bought just didn it 1 last and
was that often, sometimes or gever tive
for
Universe=A households
\(\begin{aligned} 1 & \text { : Often true } \\ 2 & \text { Sometimes true } \\ -1 & \text { Never true } \\ -1 & \text { Not in untverse }\end{aligned}\)


D EAFBALN \({ }^{\prime}{ }^{2} 1960\)
T AW: Couldn't afford balanced meals
statements that people have made about their food situation. for these

SIZE BEGIN
statements, please tell me whether it was OFTEN TRUE, SOMETIMES TRUE, Or NEVER TRUE
 eat batanced meat's. Was that often,
sometimes or never true for in' the
last four months? Universe=A11' households \(\frac{1}{2}\). Often true
\(\begin{aligned} & 2 \text { : Sometimes true } \\ &-1 \text {.Never true } \\ &-1 n \text { untverse }\end{aligned}\)
\(V\)
\(V\)
\(V\)
\(V\)
D
T
\(V\)
\(V\)
\(V\)
\(V\)
AW: AANocation flag for EAFBALN \({ }^{1962}\) ' \(t\) afford
balanced meats

EAFCHED 21963
T AW: Children weree not eating enough
AW63-FOOD5 Thm going to read you some
their food situation. For these about
statements, please tè 1 me whether it was
QFTEN TRUE, SOMETIMES TRUE, or NEVER TRUE
for in in the "Tast four months. The next
statemént is : " (MY CHILD WAS/OUR CHILD
because (i/WE couldn t afford eno engh
food. fows that often, sometimes or never
Universe=A11 househotas with children
under 18 repporting notenough to eat or


OR EAFOOD1=3 or 4 AND children inhousehoid
\(V\)
\(V\)
\(V\)
\(V\)
\(\begin{aligned} 1^{3} & \text { Often true } \\ 2 & \text { Sometimes true } \\ 3 & \text { : Never true } \\ -1 & \text { Not in universe }\end{aligned}\)
AWF: ALDocation filag for EAFCHLD
Alocation flag for children not eating
enough




\title{
SOURCE AND ACCURACY STATEMENT \\ for the 2001 Public Use Files from the Survey of Income and Program Participation \({ }^{1}\)
}

\section*{SOURCE OF DATA}

The data were collected in the 2001 panel of the Survey of Income and Program Participation (SIPP). The population represented (the population universe) in the 2001 SIPP is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes ( 91 percent of the 4.1 million institutionalized people in Census 2000). The population includes persons living in group quarters, such as dormitories, rooming houses, and religious group dwellings. Crew members of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates and nursing home residents, were not eligible to be in the survey. Also, United States citizens residing abroad were not eligible to be in the survey. Foreign visitors who work or attend school in this country and their families were eligible; all others were not eligible to be in the survey. With the exceptions noted above, persons who were at least 15 years of age at the time of the interview were eligible to be in the survey.

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

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

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at 4 month intervals over a period of roughly 3 years beginning in February 2001. The reference period for the questions is the 4 -month period preceding the interview month. In general, one cycle of four interviews covering the entire sample, using the same questionnaire, is called a wave.
In Wave 1, we fielded a sample consisting of 88 reduction groups ( 88 comparable representative subsamples) which resulted in an average sampling interval of approximately 2,420 housing units. In this wave, we obtained interviews from occupants of about 35,100 of the 40,500 eligible living quarters. We

1 For questions or further assistance with the information provided in this document contact Jennifer A. Guarino of the Demographic Statistical Methods Division on (301) 763-6445 or via the e-mail using jennifer.a.guarino@census.gov.
found most of the remaining 15,400 living quarters in the panel to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. However, we did not interview approximately 5,400 of the 15,400 living quarters in the panel because the occupants, (1) refused to be interviewed, (2) could not be found at home, (3) were temporarily absent, or (4) were otherwise unavailable. Thus, occupants of about 87 percent of all eligible living quarters participated in the first interview of the panel.

Due to budget constraint, we cut the sample in Wave 2 by 13 reduction groups which resulted in an average sampling interval of approximately 2,840 housing units. We did not cut the sample in the remaining waves (Wave 3 to Wave 9). For interviews in Wave 2 to Wave 9, only original sample persons (those in Wave 1 sample households which survived the sample cut in Wave 2 and interviewed in Wave 1) and persons living with them were eligible to be interviewed. We followed original sample persons if they moved to a new address, unless the new address was more than 100 miles from a SIPP sample area. Then, we attempted telephone interviews. Based on these follow-up criteria, we interviewed about 28,100 living quarters of the approximately 30,500 eligible living quarters for Wave 2, about 27,500 living quarters of the approximately 30,900 eligible living quarters for Wave 3 , about 27,200 living quarters of the approximately 31,100 eligible living quarters for Wave 4 , about 26,800 living quarters of the approximately 31,300 eligible living quarters for Wave 5 , about 26,600 living quarters of the approximately 31,400 eligible living quarters for Wave 6 , about 26,500 living quarters of the approximately 31,500 eligible living quarters for Wave 7 , about 26,000 living quarters of the approximately 31,600 eligible living quarters for Wave 8 , about 25,500 living quarters of the approximately 31,700 eligible living quarters for Wave 9. In each of these waves, we did not interview some of the eligible living quarters because the occupants either directly or indirectly refused our interview in the same manner described for Wave 1 or moved to an unknown address. The rates of noninterviewed living quarters due to direct or indirect refusal were \(6.2 \%\) for Wave 2, \(8.4 \%\) for Wave 3, \(9.5 \%\) for Wave \(4,10.9 \%\) for Wave \(5,11.6 \%\) for Wave \(6,12.3 \%\) for Wave \(7,13.3 \%\) for Wave 8 , and \(14.7 \%\) for Wave 9. The rates of non-interviewed living quarters due to moving to an unknown address were \(1.7 \%\) for Wave \(2,2.7 \%\) for Wave \(3,3.2 \%\) for Wave \(4,3.6 \%\) for Wave \(5,3.7 \%\) for Wave \(6,3.8 \%\) for Wave 7, \(4.5 \%\) for Wave 8, and \(4.8 \%\) for Wave 9.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2001 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2001 panel. For example, Wave 1 rotation group 1 of the 2001 panel was interviewed in February 2001 and data for the reference months October 2000 through January 2001 were collected. This source and accuracy statement can also be accessed through the U.S. Census Bureau website at "http://www.sipp.census.gov/sipp/sourceac/S\&A01_w1tow9_cross_puf.pdf."

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

Population Controls. This survey's estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population of the United States. We control to independent population estimates in an attempt to reduce our mean square error by partially correcting for undercoverage. To obtain the controls, we take the CPS weights and do a "March type" family equalization. That is, we assign wives' weights to husbands and then proportionally adjust the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. Using these weights with CPS data, the controls for SIPP are obtained. These are prepared annually to agree with the most current set of population estimates that are released as part of the Census Bureau's population estimates and projections program.

The population controls for the nation are distributed by demographic characteristics in two ways:
- age, sex, and race (Non Black, Black) and
- age, sex, and Hispanic origin.

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

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

Because the latest available information on these components lag the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components. The final cross-sectional weight is \(\mathbf{F w}_{\mathbf{c}}=\mathbf{B W} \mathbf{X D C F} \mathbf{x} \mathbf{F}_{\mathbf{n} \mathbf{1}} \mathbf{X} \mathbf{F}_{\mathbf{2 s}}\) for Wave 1 and is \(\mathbf{F w}_{\mathbf{c}}=\mathbf{I W} \times \mathbf{F}_{\mathrm{n} 2} \times \mathbf{F}_{2 \mathrm{~s}}\) for Waves 2+, where IW is either BW \(\mathbf{x D C F} \times \mathbf{F}_{\mathrm{n} 1}\) or MW. James (1995) and Siegel (1995a) describe SIPP cross-sectional weighting in greater detail.

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

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

\section*{Additional Methodology}

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

Example, using the proper weights, one can estimate the monthly average number of households in a specified income range over November and December 2001. To estimate monthly averages of a given measure (such as, total, mean) over a number of consecutive months, sum the monthly estimates and divide by the number of months.

To form an estimate for a particular month, use the reference month weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals four divided by the number of rotations contributing data for the month. For example, December 2000 data is only available from rotations 1, 2, and 3 for Wave 1 of the 2001 panel (See Table 2), so a factor of \(4 / 3\) must be applied.

When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied, as above. However, when core data from consecutive waves are used together, data from all four rotations may be available, in which case the factors are equal to 1 .

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

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

\section*{ESTIMATES}

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: nonsampling and sampling. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error. Found in the next sections are descriptions of sources of SIPP nonsampling error, followed by a discussion of sampling error, its estimation, and its effect in data analyses.

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

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

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

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. The Table below shows SIPP coverage ratios for age-sex-race groups for one month-February 2001 prior to the weighting adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys (like the Current Population Survey) experience similar coverage.

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

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

\section*{SIPP Coverage Ratios for February 2001}

Age by Non-Black/Black Status and Sex

\section*{Non-Black \\ Black}
\begin{tabular}{|c|c|c|c|c|}
\hline Age & M & F & M & F \\
\hline 15 & 0.9175 & 1.1235 & 0.7044 & 0.7749 \\
\hline 16-17 & 0.8640 & 0.9289 & 0.8826 & 0.9433 \\
\hline 18-19 & 0.8620 & 0.8647 & 0.8274 & 0.8339 \\
\hline 20-21 & 0.8848 & 0.8041 & 0.6255 & 0.9596 \\
\hline 22-24 & 0.7859 & 0.8692 & 0.5857 & 0.6705 \\
\hline 25-29 & 0.8022 & 0.8254 & 0.8504 & 0.8386 \\
\hline 30-34 & 0.8721 & 0.9063 & 0.8792 & 0.7991 \\
\hline 35-39 & 0.9212 & 0.9855 & 0.7119 & 0.8982 \\
\hline 40-44 & 0.9058 & 0.9321 & 0.8059 & 0.9653 \\
\hline 45-49 & 0.9009 & 0.9761 & 0.6856 & 0.7758 \\
\hline 50-54 & 0.9667 & 0.9181 & 0.8993 & 1.2103 \\
\hline 60-61 & 0.8405 & 0.8961 & 1.0210 & 0.9877 \\
\hline 62-64 & 0.9866 & 1.0698 & 0.9914 & 0.9618 \\
\hline 65-69 & 0.9304 & 0.9423 & 1.0646 & 0.7759 \\
\hline 70-74 & 0.8836 & 0.9362 & 0.7896 & 1.3338 \\
\hline 75-79 & 0.8952 & 1.0046 & -------- & 0.9104 \\
\hline 80-84 & 0.8974 & 0.9651 & -------- & - \\
\hline 85+ & 0.9558 & 0.9669 & -------- & ------- \\
\hline
\end{tabular}

\section*{USES AND COMPUTATION OF STANDARD ERRORS}

Confidence Intervals. The sample estimate and its standard error enable one to construct confidence intervals, ranges that would include the average result of all possible samples with a known probability. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then:
1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

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

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

To perform the most common test, compute the difference \(X_{A}-X_{B}\), where \(X_{A}\) and \(X_{B}\) are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference \(X_{A}-X_{B}\). Let that standard error be \(\mathrm{S}_{\text {DIFF }}\). If \(X_{A}-X_{B}\) is between -1.6 times \(\mathrm{S}_{\text {DIFF }}\) and +1.6 times \(\mathrm{S}_{\text {DIFF }}\), no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand, \(X_{A}-X_{B}\) is smaller than -1.6 times \(\mathrm{S}_{D I F F}\) or larger than +1.6 times \(\mathrm{S}_{\text {DIFF }}\), the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously.

Note Concerning Small Estimates and Small Differences. Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a base smaller than 200,000. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Calculating Standard Errors for SIPP Estimates. There are three main ways we calculate the Standard Errors for SIPP Estimates. They are as follows:
- Replicate Weighting Methods,
- Generalized Variance parameters (denoted as \(a\) and \(b\) ),
- \(\quad\) Simplified tables using the \(a\) and \(b\) parameters.

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

Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because PSUs are sampled and clusters of living quarters are sampled for the SIPP in the area and new construction frames. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required. Estimates with similar standard error behavior were grouped together by characteristics at the person level and characteristics of households (including unrelated persons). Two parameters (denoted \(a\) and \(b\) ) were computed for each characteristic in order to approximate the standard error behavior. These \(a\) and \(b\) parameters vary according to wave and characteristic as well as the demographic subgroup of the group to which the estimate applies. Because the actual standard error behavior was not identical for all characteristics and groups, the standard errors computed using these parameters provide an indication of the order of magnitude of the standard error estimate for a specific group. Table 3 provides tables of base \(a\) and \(b\) parameters by wave to be used for the 2001 panel estimates. There are four sets of parameters in Table 3: the first set of parameters per item is given to be used for calculations based on persons or households interviewed during Wave 1 the second set is for Waves 2 and 3, the third set is for Wave 4 to Wave 6, and the fourth set is for Wave 7 to Wave 9. Table 9 provides the base generalized variance a and b parameters for calculating 2001 topical module variances.

Table 2 lists the reference months for each interview month. Use Table 4 (if needed) to select the adjustment factor appropriate to the wave. Multiply this factor by the \(a\) and \(b\) base parameters of Table 3 to produce \(a\) and \(b\) parameters for the variance estimate for a specific subgroup and reference period. For example, the base \(a\) and \(b\) parameters for total number of households are -0.00003286 and 3546, respectively. Using Table 4 for Wave 1, the factor for November 2000 is 2 since only 2 rotation months of data are available. So the \(a\) and \(b\) parameters for the variance estimate of a white household characteristic in November 2000 based on Wave 1 are \(-0.00003286 \times 2=-0.00006572\) and \(3546 \times 2=\) 7,092, respectively.

Similarly, the factor for the last quarter of 2000 is 1.8519 (Table 4) since the only data available are the 6 rotation months from Wave 1 (namely, as indicated in Table 2, rotation 1 provides three rotation months, rotation 2 provides two rotation months, and rotation 3 provides one rotation month of data.) So the \(a\) and \(b\) parameters for the variance estimate of a white household characteristic in the last quarter of 2000 are \(-0.00003286 \times 1.8519=-0.00006085\) and \(3546 \times 1.8519=6,567\), respectively.

The \(a\) and \(b\) parameters may be used to calculate the standard error for estimated numbers and percentages. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. Methods for using these parameters for computation of
approximate standard errors are given in the following sections.
For those users who wish further simplification, we have also provided base standard errors for estimates of total and estimates of percentages in Tables 5 through 8. Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an f factor provided in Table 3. The standard errors resulting from this simplified approach are less accurate. Methods for using these parameters and tables for computation of standard errors are given in the following sections.

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

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

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

The standard error may be obtained by the use of the formula
\[
\begin{equation*}
s_{x}=f s \tag{1}
\end{equation*}
\]
where \(f\) is the appropriate \(f\) factor from Table 3, and \(s\) is the base standard error on the estimate obtained by interpolation from Table 5 or 6 . Alternatively, \(s_{x}\) may be approximated by the formula
\[
\begin{equation*}
s_{x}=\sqrt{a x^{2}+b x} \tag{2}
\end{equation*}
\]
from which the base standard errors in Tables 7 and 8 were calculated. Here \(x\) is the size of the estimate and \(a\) and \(b\) are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of formula 2 will generally provide more accurate results than the use of formula 1.

\section*{Illustration.}

Suppose SIPP estimates based on Wave 1 of the 2001 panel show that there were 1,700,000 black households with monthly household income above \$4,000 in January 2001. The appropriate parameters and factor from Table 3 and the appropriate general standard error from Table 5 are
\[
a=-0.00019168 \quad b=2,495 \quad f=0.84 \quad s=76,800
\]

Using formula 1 , the approximate standard error is
\[
s_{x}=(0.84)(76,800)=64,512
\]

Using formula 2, the approximate standard error is
\[
\sqrt{(-0.00019168)(1,700,000)^{2}+(2,495)(1,700,000)}=60,725
\]

Using the standard error based on formula 2, the approximate 90-percent confidence interval as shown by the data is from \(1,600,107\) to \(1,799,893\). Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly \(90 \%\) of all samples.

Standard Error of a Mean. A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34 . The standard error of a mean can be approximated by formula 3 below. Because of the approximations used in developing formula 3, an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean \(\bar{x}\) is
\[
\begin{equation*}
s_{\bar{x}}=\sqrt{\left(\frac{b}{y}\right) s^{2}} \tag{3}
\end{equation*}
\]
where \(y\) is the size of the base, \(s^{2}\) is the estimated population variance of the item and \(b\) is the parameter associated with the particular type of item.

The population variance \(s^{2}\) may be estimated by one of two methods. In both methods, we assume \(x_{i}\) is the value of the item for unit "i." (Unit may be person, family, or household). To use the first method, the range of values for the item is divided into "c" intervals. The upper and lower boundaries of interval \(j\) are \(Z_{j-1}\) and \(Z_{j}\), respectively. Each unit is placed into one of "c" groups such that \(Z_{j-1}<x_{i} \leq Z_{j}\).

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

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

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

\section*{Illustration.}

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

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

Using formula 3 and the appropriate base \(b\) parameter from Table 3, the estimated standard error of a mean \(\bar{x}\) is
\[
s_{\bar{x}}=\sqrt{\left(\frac{4,263}{39,851,000}\right)(3,159,887)}=\$ 18.39
\]

Standard error of an aggregate. An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using formula 6 .

As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let \(y\) be the size of the base, \(s^{2}\) be the estimated population variance of the item obtained using formula (4) or (5) and \(b\) be the parameter associated with the particular type of item. The standard error of an aggregate is
\[
\begin{equation*}
s_{x}=\sqrt{(b)(y) s^{2}} \tag{6}
\end{equation*}
\]

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

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

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

In this formula, \(f\) is the appropriate \(f\) factor from Table 3 (for the appropriate wave) and \(s\) is the base standard error of the estimate from Table 7 or 8.

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

Illustration.
Suppose that, in the month of January 2001, 6.7 percent of the \(16,812,000\) persons in nonfarm households with a mean monthly household cash income of \(\$ 4,000\) to \(\$ 4,999\), were black. Using formula 8 and the \(b\) parameter of 4,475 from Table 3 and a factor of 1 for the month of January 2001 from Table 4, the approximate standard error is
\[
\sqrt{\frac{4,475}{(16,812,000)}(6.7)(100-6.7)}=0.41 \text { percent }
\]

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

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

\section*{Illustration.}

Suppose that in January 2001, 9.8\% of the households own rental property, the mean value of rental property is \(\$ 72,121\), the mean value of assets is \(\$ 78,734\), and the corresponding standard errors are 0.19 \(\%, \$ 5799\), and \(\$ 2867\), respectively. In total there are \(86,790,000\) households. Then, the percent of all household assets held in rental property is
\[
=100\left((0.098) \frac{72121}{78734}\right)=9.0 \%
\]

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

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to
\[
\begin{equation*}
s_{(x-y)}=\sqrt{s_{x}^{2}+s_{y}^{2}} \tag{10}
\end{equation*}
\]
where \(s_{x}\) and \(s_{y}\) are the standard errors of the estimates \(x\) and \(y\). The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by \(x\) and \(y\) is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

\section*{Illustration.}

Suppose that SIPP estimates show the number of persons age 35-44 years with monthly cash income of \(\$ 4,000\) to \(\$ 4,999\) was \(3,186,000\) in the month of January 2001 and the number of persons age 25-34 years with monthly cash income of \(\$ 4,000\) to \(\$ 4,999\) in the same time period was \(2,619,000\). Then, using parameters from Table 3 and formula 2, the standard errors of these numbers are approximately 115,689 and 105,029 , respectively. The difference in sample estimates is 567,000 and using formula 10 , the approximate standard error of the difference is
\[
\sqrt{(115,689)^{2}+(105,029)^{2}}=156,253
\]

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of \(\$ 4,000\) to \(\$ 4,999\) was different for persons age 35-44 years than for persons age 25-34 years. To perform the test, compare the difference of 567,000 to the product \(1.645 \times\) \(156,253=257,036\). Since the difference is greater than 1.645 times the standard error of the difference, the data show that the two age groups are significantly different at the 10 percent significance level.

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

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68 -percent confidence limits and hence the standard error of a median based on sample data.
1. Determine, using either formula 7 or formula 8 , the standard error of an estimate of 50 percent of the group.
2. Add to and subtract from 50 percent the standard error determined in step 1.
3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2 . This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68percent confidence interval.
4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the
method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that \(p\) percent have more of the item is
\[
\begin{equation*}
\mathrm{X}_{\mathrm{pN}}=\exp \left[\left(\operatorname{Ln}\left(\frac{\mathrm{pN}}{\mathrm{~N}_{1}}\right) / \operatorname{Ln}\left(\frac{\mathrm{N}_{2}}{\mathrm{~N}_{1}}\right)\right) \operatorname{Ln}\left(\frac{\mathrm{A}_{2}}{\mathrm{~A}_{1}}\right)\right] \mathrm{A}_{1} \tag{11}
\end{equation*}
\]
if Pareto Interpolation is indicated and
\[
\begin{equation*}
X_{p N}=\left[\frac{P N-N_{1}}{N_{2}-N_{1}} \quad\left(A_{2}-A_{1}\right)+A_{1}\right] \tag{12}
\end{equation*}
\]
if linear interpolation is indicated, where
\(N \quad\) is the size of the group,
\(A_{1}\) and \(A_{2} \quad\) are the lower and upper bounds, respectively, of the interval in which \(\mathrm{X}_{\mathrm{pN}}\) falls
\(N_{1}\) and \(N_{2} \quad\) are the estimated number of group members owning more than \(\mathrm{A}_{1}\) and \(\mathrm{A}_{2}\), respectively
\(\exp \quad\) refers to the exponential function and
Ln refers to the natural logarithm function

\section*{Illustration.}

To illustrate the calculations for the sampling error on a median, we return to Table 10, and suppose that the income tabulated for this group is for January 2001. The median monthly income for this group is \(\$ 2,158\) in January 2001. The size of the group is \(39,851,000\).
1. Using formula 8 (with \(b=4,263\) for Wave 1 ), the standard error of 50 percent on a base of \(39,851,000\) is about 0.5 percentage points.
2. Following step 2, the two percentages of interest are 49.5 and 50.5.
3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from 2000 to 2499 . (Since \(55.5 \%\) receive more than \(\$ 2,000\) per month, the dollar value corresponding to 49.5 must be between \(\$ 2,000\) and \(\$ 2,500\) ). Thus, \(A_{1}=\$ 2,000, A_{2}=\$ 2,500, N_{l}=22,106,000\), and \(N_{2}=16,307,000\).

In this case, we decided to use Pareto interpolation. Therefore, the upper bound of a \(68 \%\) confidence interval for the median is
\[
\$ 2,000 \exp \left[\left(\operatorname{Ln}\left(\frac{(.495)(39,851,000)}{22,106,000}\right) / \operatorname{Ln}\left(\frac{16,307,000}{22,106,000}\right)\right) \operatorname{Ln}\left(\frac{2,500}{2,000}\right)\right]=\$ 2174
\]

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus, \(A_{1}, A_{2}, N_{1}\) and \(N_{2}\) are the same. We also use Pareto interpolation for this case. So the lower bound of a \(68 \%\) confidence interval for the median is
\[
\$ 2,000 \exp \left[\left(\operatorname{Ln}\left(\frac{(.505)(39,851,000)}{22,106,000}\right) / \operatorname{Ln}\left(\frac{16,307,000}{22,106,000}\right)\right) \operatorname{Ln}\left(\frac{2,500}{2,000}\right)\right]=\$ 2142
\]

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

Standard Errors of Ratios of Means and Medians. The standard error for a ratio of means or medians is approximated by:
\[
\begin{equation*}
s_{\frac{x}{y}}=\sqrt{\left(\frac{x}{y}\right)^{2}\left[\left(\frac{s_{y}}{y}\right)^{2}+\left(\frac{s_{x}}{x}\right)^{2}\right]} \tag{13}
\end{equation*}
\]
where \(x\) and \(y\) are the means or medians, and \(s_{x}\) and \(s_{y}\) are their associated standard errors. Formula 13 assumes that the means are not correlated. If the correlation between the population means estimated by \(x\) and \(y\) are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

Standard Errors Using SAS or SPSS. Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The factors called DEFF available in Table 3, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than simple random sample.

Table 1-2001 Panel Topical Modules
\begin{tabular}{|c|c|c|c|}
\hline \[
\begin{aligned}
& \mathrm{W} \\
& 1
\end{aligned}
\] & \begin{tabular}{l}
- Recipiency History \\
- Employment History
\end{tabular} & W6 & \begin{tabular}{l}
- Assets, Liabilities, Eligibility \\
- Medical Expenses/Health Care Usage \\
- Work-related Expenses \\
- Child Support Paid \\
- Child Care Poverty
\end{tabular} \\
\hline \[
\begin{aligned}
& \text { W } \\
& 2
\end{aligned}
\] & \begin{tabular}{l}
- Work Disability \\
- Education \& Training History \\
- Marital History \\
- Migration History \\
- Fertility \\
- Household Relationships
\end{tabular} & W7 & \begin{tabular}{l}
- Annual Income \& Retirement Accounts \\
- Taxes \\
- Retirement \& Pension Plan \\
- Home Health Care \\
- Child Well-Being
\end{tabular} \\
\hline \[
\begin{aligned}
& \text { W } \\
& 3
\end{aligned}
\] & \begin{tabular}{l}
- Assets, Liabilities, Eligibility \\
- Medical Expenses/Health Care Usage \\
- Work-related Expenses \\
- Child Support Paid \\
- Child Care Poverty
\end{tabular} & W8 & \begin{tabular}{l}
- Adult Well-Being \\
- Child Support Agreements \\
- Support for Non-household members \\
- Functional Limitations/DisabilitiesAdult \\
- Functional Limitations/DisabilitiesChild \\
- Welfare Reform
\end{tabular} \\
\hline \[
\begin{aligned}
& \text { W } \\
& 4
\end{aligned}
\] & \begin{tabular}{l}
- Annual Income \& Retirement Accounts \\
- Taxes \\
- Work Schedule \\
- Child Care
\end{tabular} & W9 & \begin{tabular}{l}
- Assets, Liabilities, Eligibility \\
- Medical Expenses/Health Care Usage \\
- Work-related Expenses \\
- Child Support Paid \\
- Child Care Poverty
\end{tabular} \\
\hline \[
\begin{aligned}
& \text { W } \\
& 5
\end{aligned}
\] & \begin{tabular}{l}
- School Enrollment \& Financing \\
- Child Support Agreements \\
- Support for Non-household members \\
- Functional Limitations/Disabilities-Adult \\
- Functional Limitations/Disabilities-Child \\
- Employer-Provided Health Benefits
\end{tabular} & & \\
\hline
\end{tabular}

Table 2 - SIPP Panel 2001 Reference Months (horizontal) for Each Interview Month (vertical)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{\multirow[b]{2}{*}{Month of Wave/Rotation}} & 2000 & & \multicolumn{9}{|c|}{2001} & \multicolumn{7}{|c|}{2002} & \multicolumn{9}{|c|}{2003} \\
\hline & & \multicolumn{2}{|l|}{\[
\begin{array}{|c|}
\hline 4^{\text {th }} \text { Quarter } \\
\text { Oct Nov Dec }
\end{array}
\]} & \multicolumn{3}{|l|}{\[
\begin{array}{|c|}
\hline 1^{\text {st }} \text { Quarter } \\
\text { Jan Feb Mar } \\
\hline
\end{array}
\]} & \[
\begin{gathered}
2^{\text {nd }} \text { Quarter } \\
\text { Apr May Jun }
\end{gathered}
\] & \multicolumn{2}{|l|}{} & \multicolumn{3}{|l|}{\[
\begin{array}{|c|}
\hline 4^{\text {th }} \text { Quarter } \\
\text { Oct } \\
\text { Nov Dec } \\
\hline
\end{array}
\]} & \multicolumn{2}{|l|}{\[
\begin{array}{c|}
\hline \mathbf{1}^{\text {st }} \text { Quarter } \\
\text { Jan } \\
\hline
\end{array}
\]} & \[
\begin{gathered}
2^{\text {nd }} \text { Quarter } \\
\text { Apr May Jun }
\end{gathered}
\] & \begin{tabular}{l}
\(3^{\text {rd }}\) Quarter \\
July Aug Spt
\end{tabular} & \multicolumn{3}{|l|}{\[
\begin{array}{|c|}
\hline 4^{\text {th }} \text { Quarter } \\
\text { Oct } \\
\text { Nov Dec } \\
\hline
\end{array}
\]} & \multicolumn{3}{|l|}{\(1^{\text {st }}\) Quarter} & \[
\begin{array}{|c|}
\hline \mathbf{2 d}^{\text {nd }} \text { Quarter } \\
\text { Apr May Jun }
\end{array}
\] & & \(3^{\text {rd }}\) Quarter & \multicolumn{3}{|l|}{\(4^{\text {th }}\) Quarter} \\
\hline Feb 01 & 1/1 & 12 & 3 & 4 & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline Mar & 1/2 & 1 & 2 & 3 & 4 & & & & & & & & & & & & & & & & & & & & & & & \\
\hline Apr & 1/3 & & 1 & 2 & 3 & 4 & & & & & & & & & & & & & & & & & & & & & & \\
\hline May & 1/4 & & & 1 & 2 & 3 & 4 & & & & & & & & & & & & & & & & & & & & & \\
\hline Jun & 2/1 & & & & & 2 & 34 & & & & & & & & & & & & & & & & & & & & & \\
\hline July & 2/2 & & & & & 1 & \(2 \begin{array}{lll}2 & 3 & 4\end{array}\) & & & & & & & & & & & & & & & & & & & & & \\
\hline Aug & 2/3 & & & & & & \(1 \begin{array}{lll}1 & 2 & \end{array}\) & 4 & & & & & & & & & & & & & & & & & & & & \\
\hline Sept & 2/4 & & & & & & 12 & 3 & 4 & & & & & & & & & & & & & & & & & & & \\
\hline Oct & 3/1 & & & & & & 1 & 2 & 34 & & & & & & & & & & & & & & & & & & & \\
\hline Nov & 3/2 & & & & & & & 1 & 23 & 4 & & & & & & & & & & & & & & & & & & \\
\hline Dec & 3/3 & & & & & & & & 12 & 3 & 4 & & & & & & & & & & & & & & & & & \\
\hline Jan 02 & 3/4 & & & & & & & & 1 & 2 & 3 & 4 & & & & & & & & & & & & & & & & \\
\hline Feb & 4/1 & & & & & & & & & 1 & 2 & 3 & 4 & & & & & & & & & & & & & & & \\
\hline Mar & 4/2 & & & & & & & & & & 1 & 2 & 3 & 4 & & & & & & & & & & & & & & \\
\hline Apr & 4/3 & & & & & & & & & & & 1 & 2 & 34 & & & & & & & & & & & & & & \\
\hline May & 4/4 & & & & & & & & & & & & 1 & 23 & 4 & & & & & & & & & & & & & \\
\hline Jun & 5/1 & & & & & & & & & & & & & 12 & 34 & & & & & & & & & & & & & \\
\hline July & 5/2 & & & & & & & & & & & & & 1 & \(2 \begin{array}{lll}2 & 3 & 4\end{array}\) & & & & & & & & & & & & & \\
\hline Aug & 5/3 & & & & & & & & & & & & & & \(1 \begin{array}{lll}1 & 2 & 3\end{array}\) & & & & & & & & & & & & & \\
\hline Sept & 5/4 & & & & & & & & & & & & & & 12 & \(3 \quad 4\) & & & & & & & & & & & & \\
\hline Oct & 6/1 & & & & & & & & & & & & & & 1 & \(\begin{array}{llll}2 & 3 & 4\end{array}\) & & & & & & & & & & & & \\
\hline Nov & 6/2 & & & & & & & & & & & & & & & \(1 \begin{array}{lll}1 & 2 & 3\end{array}\) & 4 & & & & & & & & & & & \\
\hline Dec & 6/3 & & & & & & & & & & & & & & & 12 & 3 & 4 & & & & & & & & & & \\
\hline Jan 03 & 6/4 & & & & & & & & & & & & & & & 1 & 2 & 3 & 4 & & & & & & & & & \\
\hline Feb & 7/1 & & & & & & & & & & & & & & & & 1 & 2 & 3 & 4 & & & & & & & & \\
\hline Mar & 7/2 & & & & & & & & & & & & & & & & & 1 & 2 & 3 & 4 & & & & & & & \\
\hline Apr & 7/3 & & & & & & & & & & & & & & & & & & 1 & 2 & 3 & 4 & & & & & & \\
\hline May & \(7 / 4\) & & & & & & & & & & & & & & & & & & & 1 & 2 & & 4 & & & & & \\
\hline Jun & 8/1 & & & & & & & & & & & & & & & & & & & & 1 & 2 & 34 & & & & & \\
\hline July & 8/2 & & & & & & & & & & & & & & & & & & & & & 1 & \(2 \begin{array}{lll}2 & 3 & 4\end{array}\) & & & & & \\
\hline Aug & 8/3 & & & & & & & & & & & & & & & & & & & & & & 123 & 4 & & & & \\
\hline Sep & 8/4 & & & & & & & & & & & & & & & & & & & & & & 12 & 3 & 4 & & & \\
\hline Oct & 9/1 & & & & & & & & & & & & & & & & & & & & & & 1 & & 34 & & & \\
\hline Nov & 9/2 & & & & & & & & & & & & & & & & & & & & & & & 1 & 23 & 4 & & \\
\hline Dec & 9/3 & & & & & & & & & & & & & & & & & & & & & & & & 12 & 3 & 4 & \\
\hline Jan 04 & 9/4 & & & & & & & & & & & & & & & & & & & & & & & & 1 & 2 & 3 & 4 \\
\hline
\end{tabular}

Table \(3^{2}\) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 1
\begin{tabular}{|c|c|c|c|c|}
\hline Characteristics & \multicolumn{4}{|c|}{Parameters} \\
\hline PERSONS & a & b & DEFF & f \\
\hline \multicolumn{5}{|l|}{Total or White} \\
\hline \multicolumn{5}{|l|}{16+ Poverty and Program Participation} \\
\hline Both Sexes & -0.00002444 & 5,342 & 2.21 & 0.87 \\
\hline Male & -0.00005077 & 5,342 & 2.21 & 0.87 \\
\hline Female & -0.00004712 & 5,342 & 2.21 & 0.87 \\
\hline \multicolumn{5}{|l|}{16+ Income and Labor Force} \\
\hline Both Sexes & -0.00001950 & 4,263 & 1.76 & 0.78 \\
\hline Male & -0.00004051 & 4,263 & 1.76 & 0.78 \\
\hline Female & -0.00003760 & 4,263 & 1.76 & 0.78 \\
\hline \multicolumn{5}{|l|}{Other Person Items} \\
\hline Both Sexes & -0.00002511 & 7,002 & 2.89 & 1.00 \\
\hline Male & -0.00005145 & 7,002 & 2.89 & 1.00 \\
\hline Female & -0.00004903 & 7,002 & 2.89 & 1.00 \\
\hline \multicolumn{5}{|l|}{Black} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00012805 & 4,475 & 1.85 & 0.80 \\
\hline Male & -0.00027985 & 4,475 & 1.85 & 0.80 \\
\hline Female & -0.00023605 & 4,475 & 1.85 & 0.80 \\
\hline \multicolumn{5}{|l|}{Hispanic} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00019658 & 6,515 & 2.69 & 0.96 \\
\hline Male & -0.00038425 & 6,515 & 2.69 & 0.96 \\
\hline Female & -0.00040250 & 6,515 & 2.69 & 0.96 \\
\hline \multicolumn{5}{|l|}{HOUSEHOLDS} \\
\hline Total or White & -0.00003286 & 3,546 & 1.47 & 1.00 \\
\hline Black & -0.00019168 & 2,495 & 1.03 & 0.84 \\
\hline Hispanic & -0.00035803 & 3,323 & 1.37 & 0.97 \\
\hline
\end{tabular}
\({ }^{2}\) Use the "Total or White Other Person Items" parameters for (1) tabulations of people aged \(0+\) in labor force, (2) retirement tabulations, (3) tabulations of Combined who are: aged \(0+\) in program participation, benefits, and income, and (4) tabulation of characteristics not specifically specified in this table, for the total or white population.

Table 3 (Continued) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 2 and Wave 3
\begin{tabular}{|c|c|c|c|c|}
\hline Characteristics & & & & \\
\hline PERSONS & a & b & DEFF & f \\
\hline Total or White & & & & \\
\hline 16+ Poverty and Program Participation & & & & \\
\hline Both Sexes & -0.00003113 & 6,828 & 2.40 & 0.81 \\
\hline Male & -0.00006469 & 6,828 & 2.40 & 0.81 \\
\hline Female & -0.00006001 & 6,828 & 2.40 & 0.81 \\
\hline 16+ Income and Labor Force & & & & \\
\hline Both Sexes & -0.00002458 & 5,391 & 1.90 & 0.72 \\
\hline Male & -0.00005108 & 5,391 & 1.90 & 0.72 \\
\hline Female & -0.00004738 & 5,391 & 1.90 & 0.72 \\
\hline Other Person Items & & & & \\
\hline Both Sexes & -0.00003130 & 8,753 & 3.08 & 0.92 \\
\hline Male & -0.00006415 & 8,753 & 3.08 & 0.92 \\
\hline Female & -0.00006112 & 8,753 & 3.08 & 0.92 \\
\hline Black & & & & \\
\hline Person Items & & & & \\
\hline Both Sexes & -0.00019935 & 7,002 & 2.47 & 0.82 \\
\hline Male & -0.00043655 & 7,002 & 2.47 & 0.82 \\
\hline Female & -0.00036690 & 7,002 & 2.47 & 0.82 \\
\hline Hispanic & & & & \\
\hline Person Items & & & & \\
\hline Both Sexes & -0.00030514 & 10,371 & 3.65 & 1.00 \\
\hline Male & -0.00059697 & 10,371 & 3.65 & 1.00 \\
\hline Female & -0.00062417 & 10,371 & 3.65 & 1.00 \\
\hline HOUSEHOLDS & & & & \\
\hline Total or White & -0.00003723 & 4,028 & 1.42 & 0.93 \\
\hline Black & -0.00028036 & 3,618 & 1.27 & 0.88 \\
\hline Hispanic & -0.00047316 & 4,626 & 1.63 & 1.00 \\
\hline
\end{tabular}

Table 3 (Continued) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 4 to Wave 6
\begin{tabular}{|c|c|c|c|c|}
\hline Characteristics & \multicolumn{4}{|c|}{Parameters} \\
\hline PERSONS & a & b & DEFF & f \\
\hline \multicolumn{5}{|l|}{Total or White} \\
\hline \multicolumn{5}{|l|}{16+ Poverty and Program Participation} \\
\hline Both Sexes & -0.00003417 & 7,517 & 2.65 & 0.84 \\
\hline Male & -0.00007096 & 7,517 & 2.65 & 0.84 \\
\hline Female & -0.00006591 & 7,517 & 2.65 & 0.84 \\
\hline \multicolumn{5}{|l|}{16+ Income and Labor Force} \\
\hline Both Sexes & -0.00002684 & 5,905 & 2.08 & 0.75 \\
\hline Male & -0.00005574 & 5,905 & 2.08 & 0.75 \\
\hline Female & -0.00005178 & 5,905 & 2.08 & 0.75 \\
\hline \multicolumn{5}{|l|}{Other Person Items} \\
\hline Both Sexes & -0.00003322 & 9,359 & 3.30 & 0.94 \\
\hline Male & -0.00006786 & 9,359 & 3.30 & 0.94 \\
\hline Female & -0.00006506 & 9,359 & 3.30 & 0.94 \\
\hline \multicolumn{5}{|l|}{Black} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00020885 & 7,354 & 2.59 & 0.83 \\
\hline Male & -0.00045725 & 7,354 & 2.59 & 0.83 \\
\hline Female & -0.00038444 & 7,354 & 2.59 & 0.83 \\
\hline \multicolumn{5}{|l|}{Hispanic} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00029967 & 10,568 & 3.72 & 1.00 \\
\hline Male & -0.00058335 & 10,568 & 3.72 & 1.00 \\
\hline Female & -0.00061623 & 10,568 & 3.72 & 1.00 \\
\hline \multicolumn{5}{|l|}{HOUSEHOLDS} \\
\hline Total or White & -0.00003787 & 4,122 & 1.45 & 0.88 \\
\hline Black & -0.00027786 & 3,789 & 1.33 & 0.84 \\
\hline Hispanic & -0.00049604 & 5,322 & 1.87 & 1.00 \\
\hline
\end{tabular}

Table 3 (Continued) - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 7 to Wave 9
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{Characteristics} & \multicolumn{2}{|c|}{Parameters} & \\
\hline PERSONS & a & b & DEFF & f \\
\hline \multicolumn{5}{|l|}{Total or White} \\
\hline \multicolumn{5}{|l|}{16+ Poverty and Program Participation} \\
\hline Both Sexes & -0.00003367 & 7,581 & 2.67 & 0.77 \\
\hline Male & -0.00006944 & 7,581 & 2.67 & 0.77 \\
\hline Female & -0.00006537 & 7,581 & 2.67 & 0.77 \\
\hline \multicolumn{5}{|l|}{16+ Income and Labor Force} \\
\hline Both Sexes & -0.00002657 & 5,983 & 2.11 & 0.69 \\
\hline Male & -0.00005480 & 5,983 & 2.11 & 0.69 \\
\hline Female & -0.00005159 & 5,983 & 2.11 & 0.69 \\
\hline \multicolumn{5}{|l|}{Other Person Items} \\
\hline Both Sexes & -0.00003508 & 10,020 & 3.53 & 0.89 \\
\hline Male & -0.00007151 & 10,020 & 3.53 & 0.89 \\
\hline Female & -0.00006885 & 10,020 & 3.53 & 0.89 \\
\hline \multicolumn{5}{|l|}{Black} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00022157 & 7,953 & 2.80 & 0.79 \\
\hline Male & -0.00048801 & 7,953 & 2.80 & 0.79 \\
\hline Female & -0.00040583 & 7,953 & 2.80 & 0.79 \\
\hline \multicolumn{5}{|l|}{Hispanic} \\
\hline \multicolumn{5}{|l|}{Person Items} \\
\hline Both Sexes & -0.00034664 & 12,746 & 4.49 & 1.00 \\
\hline Male & -0.00067557 & 12,746 & 4.49 & 1.00 \\
\hline Female & -0.00071195 & 12,746 & 4.49 & 1.00 \\
\hline \multicolumn{5}{|l|}{HOUSEHOLDS} \\
\hline Total or White & -0.00004011 & 4,502 & 1.59 & 0.85 \\
\hline Black & -0.00030905 & 4,350 & 1.53 & 0.84 \\
\hline Hispanic & -0.00055052 & 6,204 & 2.18 & 1.00 \\
\hline
\end{tabular}

Table 4 - Factors to be Applied to Table 3 Base Parameters to Obtain Parameters for Various Reference Periods
Number of Available
Rotation Months \({ }^{3}\) Factor

\section*{Monthly Estimate}
1 4.0000
\(2 \quad 2.0000\)
3
1.3333
4
1.0000

\section*{Quarterly Estimate}
6 ..... 1.8519
8 ..... 1.40741.2222
10 ..... 1.0494
111.0370
121.0000

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

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

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.
(2) Multiply the base standard error in this table by an appropriate f factor provided in Table 3 to obtain the final standard error estimate.

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

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.
(2) Multiply the base standard error in this table by an appropriate \(f\) factor provided in Table 3 to obtain the final standard error estimate.

Table 7 - Base Standard Errors of Estimated Percentages of Households, Families, and Households of Unrelated Residents
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{\begin{tabular}{c} 
Base of Estimated \\
Percentage \\
(in Thousands)
\end{tabular}} & \multicolumn{6}{|c|}{ Estimated Percentages } \\
\cline { 2 - 7 } & \(\leq \mathbf{1}\) or \(\geq \mathbf{9 9}\) & \(\mathbf{2}\) or 98 & \(\mathbf{5}\) or 95 & \(\mathbf{1 0}\) or 90 & \(\mathbf{2 5}\) or 75 & \(\mathbf{5 0}\) \\
\hline 200 & 1.34 & 1.88 & 2.93 & 4.03 & 5.82 & 6.72 \\
300 & 1.09 & 1.54 & 2.39 & 3.29 & 4.75 & 5.49 \\
500 & 0.85 & 1.19 & 1.85 & 2.55 & 3.68 & 4.25 \\
750 & 0.69 & 0.97 & 1.51 & 2.08 & 3.00 & 3.47 \\
1,000 & 0.60 & 0.84 & 1.31 & 1.80 & 2.60 & 3.00 \\
2,000 & 0.42 & 0.59 & 0.93 & 1.27 & 1.84 & 2.12 \\
3,000 & 0.35 & 0.49 & 0.76 & 1.04 & 1.50 & 1.73 \\
5,000 & 0.27 & 0.38 & 0.59 & 0.81 & 1.16 & 1.34 \\
7,500 & 0.22 & 0.31 & 0.48 & 0.66 & 0.95 & 1.10 \\
10,000 & 0.19 & 0.27 & 0.41 & 0.57 & 0.82 & 0.95 \\
15,000 & 0.15 & 0.22 & 0.34 & 0.47 & 0.67 & 0.78 \\
25,000 & 0.12 & 0.17 & 0.26 & 0.36 & 0.52 & 0.60 \\
30,000 & 0.11 & 0.15 & 0.24 & 0.33 & 0.48 & 0.55 \\
40,000 & 0.09 & 0.13 & 0.21 & 0.29 & 0.41 & 0.48 \\
50,000 & 0.08 & 0.12 & 0.19 & 0.25 & 0.37 & 0.42 \\
60,000 & 0.08 & 0.11 & 0.17 & 0.23 & 0.34 & 0.39 \\
70,000 & 0.07 & 0.10 & 0.16 & 0.22 & 0.31 & 0.36 \\
75,000 & 0.07 & 0.10 & 0.15 & 0.21 & 0.30 & 0.35 \\
80,000 & 0.07 & 0.09 & 0.15 & 0.20 & 0.29 & 0.34 \\
90,000 & 0.06 & 0.09 & 0.14 & 0.19 & 0.27 & 0.32 \\
10,000 & 0.06 & 0.08 & 0.13 & 0.18 & 0.26 & 0.30 \\
105,000 & 0.06 & 0.08 & 0.13 & 0.18 & 0.25 & 0.29 \\
& & & & & & \\
\hline
\end{tabular}

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9..
(2) Multiply the base standard error in this table by an appropriate \(f\) factor provided in Table 3 to obtain the final standard error estimate.

Table 8 - Base Standard Errors of Estimated Percentages of People
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{\begin{tabular}{c} 
Base of Estimated \\
Percentage \\
(in Thousands)
\end{tabular}} & \multicolumn{6}{|c|}{ Estimated Percentages } \\
\cline { 2 - 7 } & \(\leq \mathbf{1}\) or \(\geq \mathbf{9 9}\) & \(\mathbf{2}\) or 98 & \(\mathbf{5}\) or 95 & \(\mathbf{1 0}\) or 90 & \(\mathbf{2 5}\) or 75 & \(\mathbf{5 0}\) \\
\hline 200 & 1.87 & 2.63 & 4.09 & 5.63 & 8.13 & 9.39 \\
300 & 1.53 & 2.15 & 3.34 & 4.60 & 6.64 & 7.67 \\
600 & 1.08 & 1.52 & 2.36 & 3.25 & 4.69 & 5.42 \\
1,000 & 0.84 & 1.18 & 1.83 & 2.52 & 3.64 & 4.20 \\
2,000 & 0.59 & 0.83 & 1.29 & 1.78 & 2.57 & 2.97 \\
5,000 & 0.37 & 0.53 & 0.82 & 1.13 & 1.63 & 1.88 \\
7,500 & 0.31 & 0.43 & 0.67 & 0.92 & 1.33 & 1.53 \\
10,000 & 0.26 & 0.37 & 0.58 & 0.80 & 1.15 & 1.33 \\
15,000 & 0.22 & 0.30 & 0.47 & 0.65 & 0.94 & 1.08 \\
20,000 & 0.19 & 0.26 & 0.41 & 0.56 & 0.81 & 0.94 \\
25,000 & 0.17 & 0.24 & 0.37 & 0.50 & 0.73 & 0.84 \\
30,000 & 0.15 & 0.21 & 0.33 & 0.46 & 0.66 & 0.77 \\
50,000 & 0.12 & 0.17 & 0.26 & 0.36 & 0.51 & 0.59 \\
75,000 & 0.10 & 0.14 & 0.21 & 0.29 & 0.42 & 0.48 \\
100,000 & 0.08 & 0.12 & 0.18 & 0.25 & 0.36 & 0.42 \\
125,000 & 0.07 & 0.11 & 0.16 & 0.23 & 0.33 & 0.38 \\
150,000 & 0.07 & 0.10 & 0.15 & 0.21 & 0.30 & 0.34 \\
200,000 & 0.06 & 0.08 & 0.13 & 0.18 & 0.26 & 0.30 \\
225,000 & 0.06 & 0.08 & 0.12 & 0.17 & 0.24 & 0.28 \\
250,000 & 0.05 & 0.07 & 0.12 & 0.16 & 0.23 & 0.27 \\
260,000 & 0.05 & 0.07 & 0.11 & 0.16 & 0.23 & 0.26 \\
275,500 & 0.05 & 0.07 & 0.11 & 0.15 & 0.22 & 0.25 \\
\hline
\end{tabular}

Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.
(2) Multiply the base standard error in this table by an appropriate \(f\) factor provided in Table 3 to obtain the final standard error estimate.

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


\section*{Characteristics}

Employment History, Wave 1

\section*{Both Sexes 18+ Males 18+ Females 18+}

Parameters

\section*{a}
\begin{tabular}{ll}
-0.00001950 & 4,263 \\
-0.00004051 & 4,263 \\
-0.00003760 & 4,263
\end{tabular}

4,263
4,263

Recipiency History, Wave 1
\begin{tabular}{lr}
-0.00002444 & 5,342 \\
-0.00005077 & 5,342 \\
-0.00004712 & 5,342
\end{tabular}

Males 18+
Females 18+
-0.00005077
5,342
5,342
Fertility History, Wave 2
Women
-0.00003819
4,349
Births
\(-0.00006964\)
7,929

Education Attainment, Wave 2

Marital Status and Person's Family
Characteristics, Wave 2
Some Household Members
All Household Members

Child Support
\begin{tabular}{lll} 
Wave 5 & -0.00006353 & 7,283 \\
Wave 8 & -0.00007893 & 9,245
\end{tabular}

Support for Non-Household Members
\begin{tabular}{lll} 
Wave 5 & -0.00003295 & 7,283 \\
Wave 8 & -0.00004094 & 9,245
\end{tabular}

Health and Disability
\begin{tabular}{lll} 
Wave 5 & -0.00003139 & 9,113 \\
Wave 8 & -0.00002892 & 8,446
\end{tabular}

\section*{Characteristics}

Child Care, Age 0 to 15, Wave 4

Welfare History and AFDC

\section*{Parameters}
\begin{tabular}{cl}
\(\mathbf{a}\) & \(\mathbf{b}\) \\
-0.00009227 & 6,437
\end{tabular}

6,437
\begin{tabular}{ll}
-0.00007451 & 15,858 \\
-0.00015497 & 15,858 \\
-0.00014375 & 15,858 \\
-0.00007804 & 16,849 \\
-0.00016172 & 16,849 \\
-0.00015088 & 16,849
\end{tabular}

\section*{Assets and Liabilities}
\begin{tabular}{lll} 
Wave 3 & -0.00002722 & 5,980 \\
Wave 6 & -0.00002723 & 6,039 \\
Wave 9 & -0.00002943 & 6,637
\end{tabular}

Table 10 - Distribution of Monthly Cash Income Among People 25 to 34 Years Old (Not Actual Data and to Be Used for Only Calculation Illustrations)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{13}{|c|}{Interval of Monthly Cash Income} \\
\hline & Under \$300 & \[
\begin{gathered}
\$ 300 \\
\text { to } \\
\$ 599
\end{gathered}
\] & \[
\begin{gathered}
\$ 600 \\
\text { to } \\
\$ 899
\end{gathered}
\] & \[
\begin{gathered}
\$ 900 \\
\text { to } \\
\$ 1,119
\end{gathered}
\] & \[
\begin{gathered}
\$ 1,200 \\
\text { to } \\
\$ 1,499
\end{gathered}
\] & \[
\begin{gathered}
\$ 1,500 \\
\text { to } \\
\$ 1,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 2,000 \\
\text { to } \\
\$ 2,499
\end{gathered}
\] & \[
\begin{gathered}
\$ 2,500 \\
\text { to } \\
\$ 2,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 3,000 \\
\text { to } \\
\$ 3,499
\end{gathered}
\] & \[
\begin{gathered}
\$ 3,500 \\
\text { to } \\
\$ 3,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 4,000 \\
\text { to } \\
\$ 4,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 5,000 \\
\text { to } \\
\$ 5,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 6,000 \\
\text { and } \\
\text { Over }
\end{gathered}
\] \\
\hline Number of People in Each Interval (in thousands) & 1,371 & 1,651 & 2,259 & 2,734 & 3,452 & 6,278 & 5,799 & 4,730 & 3,723 & 2,519 & 2,619 & 1,223 & 1,493 \\
\hline Cumulative of People with at Least as Much as Lower Bound of Each Interval (in thousands) & \[
\begin{aligned}
& 39,851 \\
& \text { (Total } \\
& \text { People) }
\end{aligned}
\] & 38,480 & 36,829 & 34,570 & 31,836 & 28,384 & 22,106 & 16,307 & 11,577 & 7,854 & 5,335 & 2,716 & 1,493 \\
\hline Percent of People with at Least as Much as Lower Bound of Each Interval & 100 & 96.6 & 92.4 & 86.7 & 79.9 & 71.2 & 55.5 & 40.9 & 29.1 & 19.7 & 13.4 & 6.8 & 3.7 \\
\hline
\end{tabular}

\section*{CONTROL COUNTS}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item S & ScFac & Total & NonNum & NegNum & Val-R & Val-D & Va1-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline SSUSEQ & 3 & 67530 & 0 & 0 & 0 & 0 & 0 & 2301 & 2252 & 2189 & 2365 & 2394 & 2365 & 2403 & 2372 & 2228 & 2324 \\
\hline SSUID & 0 & 67530 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SPANEL & 2 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SWAVE & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 67530 & 0 \\
\hline SROTATON & , 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 17027 & 17013 & 16640 & 16850 & 0 & 0 & 0 & 0 & 0 \\
\hline TFIPSST & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 1061 & 174 & 0 & 1610 & 529 & 7826 & 0 & 738 & 822 \\
\hline SHHADID & 1 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 49685 & 1573 & 2028 & 1966 & 2649 & 3112 & 2968 & 3549 & 0 \\
\hline SINTHHID & - 1 & 67530 & 0 & 0 & 0 & 0 & 178 & 0 & 49523 & 1563 & 2014 & 1958 & 2643 & 3091 & 2924 & 3636 & 0 \\
\hline EOUTCOME & - 1 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RFID & 1 & 67530 & 0 & 0 & 0 & 0 & 0 & 61622 & 5439 & 381 & 79 & 9 & 0 & 0 & 0 & 0 & 0 \\
\hline RFID2 & 1 & 67530 & 0 & 2414 & 0 & 0 & 0 & 60019 & 4663 & 354 & 71 & 9 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPIDX & 1 & 67530 & 0 & 0 & 0 & 0 & 0 & 67154 & 365 & 11 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EENTAID & 1 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 63863 & 462 & 563 & 458 & 604 & 613 & 490 & 477 & 0 \\
\hline EPPPNUM & 2 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 60277 & 1012 & 923 & 838 & 979 & 1174 & 1069 & 1258 & 0 \\
\hline EPOPSTAT & - 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 52549 & 14981 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPINTVW & N 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 29132 & 20619 & 2798 & 0 & 14981 & 0 & 0 & 0 & 0 \\
\hline EPPMIS4 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESEX & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 32354 & 35176 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERACE & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 54741 & 9154 & 998 & 2637 & 0 & 0 & 0 & 0 & 0 \\
\hline EORIGIN & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 280 & 686 & 4176 & 857 & 306 & 6247 & 179 & 3707 & 2103 \\
\hline WPFINWGT & - 8 & 67530 & 0 & 0 & 0 & 0 & 0 & 67180 & 325 & 19 & 2 & 0 & 2 & 2 & 0 & 0 & 0 \\
\hline ERRP & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 17869 & 8103 & 13231 & 21513 & 1430 & 657 & 605 & 1446 & 73 \\
\hline TAGE & 0 & 67530 & 0 & 0 & 0 & 0 & 753 & 0 & 828 & 979 & 992 & 1032 & 1018 & 1024 & 974 & 991 & 1009 \\
\hline EMS & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 27266 & 666 & 3630 & 5464 & 1164 & 29340 & 0 & 0 & 0 \\
\hline EPNSPOUS & - 2 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 25705 & 219 & 205 & 189 & 234 & 255 & 200 & 259 & 0 \\
\hline EPNMOM & 2 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 21482 & 170 & 185 & 144 & 155 & 203 & 162 & 204 & 0 \\
\hline EPNDAD & 2 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 16091 & 166 & 155 & 128 & 146 & 143 & 133 & 166 & 0 \\
\hline EPNGUARD & - 2 & 67530 & 0 & 47582 & 0 & 0 & 0 & 0 & 18796 & 142 & 138 & 115 & 125 & 166 & 122 & 165 & 0 \\
\hline RDESGPNT & T 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 19004 & 33545 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EEDUCATE & - 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ELGTKEY & 6 & 67530 & 0 & 0 & 0 & 0 & 0 & 1201 & 1401 & 1345 & 1273 & 1267 & 1357 & 1267 & 1265 & 1495 & 1360 \\
\hline EACSUNV & 0 & 67530 & 0 & 63189 & 0 & 0 & 0 & 0 & 4341 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID01 & 12 & 67530 & 0 & 63189 & 0 & 0 & 0 & 0 & 3625 & 105 & 98 & 76 & 101 & 113 & 106 & 117 & 0 \\
\hline ECSKID02 & 2 & 67530 & 0 & 65657 & 0 & 0 & 0 & 0 & 1574 & 53 & 40 & 37 & 42 & 58 & 28 & 41 & 0 \\
\hline ECSKID03 & 2 & 67530 & 0 & 66896 & 0 & 0 & 0 & 0 & 503 & 24 & 19 & 16 & 19 & 15 & 13 & 25 & 0 \\
\hline ECSKID04 & 4 & 67530 & 0 & 67343 & 0 & 0 & 0 & 0 & 141 & 6 & 10 & 9 & 10 & 5 & 2 & 4 & 0 \\
\hline ECSKID05 & 2 & 67530 & 0 & 67474 & 0 & 0 & 0 & 0 & 35 & 2 & 2 & 3 & 4 & 2 & 3 & 5 & 0 \\
\hline ECSKID06 & - 2 & 67530 & 0 & 67521 & 0 & 0 & 0 & 0 & 6 & 0 & 0 & 0 & 2 & 1 & 0 & 0 & 0 \\
\hline ECSKID07 & 2 & 67530 & 0 & 67526 & 0 & 0 & 0 & 0 & 2 & 0 & 1 & 0 & 1 & 0 & 0 & 0 & 0 \\
\hline ECSKID08 & 2 & 67530 & 0 & 67528 & 0 & 0 & 0 & 0 & 1 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID09 & 2 & 67530 & 0 & 67529 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID10 & 2 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAB01 & 10 & 67530 & 0 & 66964 & 0 & 0 & 0 & 0 & 321 & 80 & 41 & 16 & 23 & 17 & 3 & 8 & 0 \\
\hline EYNOAB02 & - & 67530 & 0 & 67343 & 0 & 0 & 0 & 0 & 127 & 23 & 13 & 2 & 3 & 3 & 0 & 1 & 0 \\
\hline EYNOAB03 & 0 & 67530 & 0 & 67464 & 0 & 0 & 0 & 0 & 46 & 9 & 7 & 1 & 0 & 1 & 0 & 0 & 0 \\
\hline EYNOAB04 & 0 & 67530 & 0 & 67506 & 0 & 0 & 0 & 0 & 13 & 4 & 5 & 0 & 0 & 1 & 0 & 0 & 0 \\
\hline
\end{tabular}
\begin{tabular}{llllllllllllllllll} 
EYNOAB05 & 0 & 67530 & 0 & 67524 & 0 & 0 & 0 & 0 & 2 & 0 & 3 & 0 & 0 & 0 & 0 & 0 & 0 \\
EYNOABO6 & 0 & 67530 & 0 & 67528 & 0 & 0 & 0 & 0 & 0 & 0 & 2 & 0 & 0 & 0 & 0 & 0 & 0 \\
EYNOAB07 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EYNOAB08 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EYNOAB09 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EYNOAB10 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AYNOAB & 0 & 67530 & 0 & 0 & 0 & 0 & 66646 & 0 & 884 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
RECRDFLG & 0 & 67530 & 0 & 63189 & 0 & 0 & 0 & 0 & 681 & 3660 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ECSFLG01 & 0 & 67530 & 0 & 63189 & 0 & 0 & 0 & 0 & 1939 & 75 & 1923 & 404 & 0 & 0 & 0 & 0 & 0 \\
ECSFLGO2 & 0 & 67530 & 0 & 65657 & 0 & 0 & 0 & 0 & 879 & 50 & 794 & 150 & 0 & 0 & 0 & 0 & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item S & ScFac & 10 & 11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19 & 20 & 21 & 22 & 23 & 24 \\
\hline SSUSEQ & 3 & 2265 & 2169 & 2351 & 2315 & 2484 & 2270 & 2414 & 2391 & 2537 & 2292 & 2252 & 2201 & 2213 & 2177 & 2338 \\
\hline SSUID & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SPANEL & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 \\
\hline SWAVE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SROTATON & \(\cdots\) & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TFIPSST & 0 & 188 & 179 & 3928 & 2054 & 0 & 170 & 503 & 2911 & 1498 & 699 & 599 & 1089 & 1129 & 0 & 1068 \\
\hline SHHADID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SINTHHID & - 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOUTCOME & E 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 67435 & 0 & 0 & 0 & 4 \\
\hline RFID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RFID2 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPIDX & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EENTAID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPPNUM & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPOPSTAT & - 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPINTVW & N 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPMIS4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESEX & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERACE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EORIGIN & 0 & 1083 & 515 & 1306 & 824 & 551 & 273 & 176 & 1277 & 0 & 0 & 2809 & 2911 & 73 & 694 & 303 \\
\hline WPFINWGT & T 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERRP & 0 & 1043 & 706 & 131 & 723 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TAGE & 0 & 1066 & 1032 & 1080 & 1158 & 1045 & 1045 & 1076 & 980 & 1000 & 962 & 929 & 872 & 847 & 836 & 836 \\
\hline EMS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPNSPOUS & - 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPNMOM & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPNDAD & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPNGUARD & - 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RDESGPNT & T 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EEDUCATE & - 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ELGTKEY & 6 & 1320 & 1513 & 1474 & 1333 & 1261 & 1361 & 1292 & 1256 & 1166 & 1328 & 1259 & 1435 & 1273 & 1270 & 1443 \\
\hline EACSUNV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID01 & 12 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID02 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID03 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID04 & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID05 & - 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID06 & - 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID07 & 7 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID08 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID09 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID10 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAB01 & 10 & 57 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAB02 & - & 15 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAB03 & - & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAB04 & 4 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAB05 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAB06 & - & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAB07 & - & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAB08 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}

EYNOAB09
EYNOAB10 EYNOAB10
AYNOAB AYECRDFLG RECRDFLG ECSFLG02
\begin{tabular}{llllll}
0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 \\
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\end{tabular}


EYNOAB09
EYNOAB10 EYNOAB10
AYNOAB AYECRDFLG RECRDFLG ECSFLG02
\begin{tabular}{llllll}
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EYNOAB09
EYNOAB10 EYNOAB10
AYNOAB AYECRDFLG RECRDFLG ECSFLG02
\begin{tabular}{lllllll}
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0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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0 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 & 0
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\hline \(\cdots\) & \(0000000000000000000000 \underset{\sim}{\sim} \sim 00000000000000000000000000\) \\
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\] & 00000000000000000000000000000000000000000000000000 \({ }^{\infty}\) \\
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\hline \(\bigcirc\) & \(0000000000000000000000 N 000000000000000000000000000\) \\
\hline ¢ & MONOOOHHTHTHTNOOOOOODOOONNNNOOOONNNNNNNNNNOOOOOOOO \\
\hline  &  \\
\hline
\end{tabular}

EYNOAB09
EYNOAB10 EYNOAB10
AYNOAB AYECRDFLG RECRDFLG ECSFLG02
\begin{tabular}{lllllll}
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0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline SSUSEQ & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline SPANEL & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SWAVE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SROTATON & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TFIPSST & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SHHADID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline SINTHHID & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOUTCOME & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline RFID2 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EPOPSTAT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPINTVW & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPPMIS4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESEX & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERACE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EORIGIN & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline WPFINWGT & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERRP & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TAGE & 0 & 187 & 403 & 330 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPNSPOUS & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 40264 \\
\hline EPNMOM & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 44825 \\
\hline EPNDAD & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 50402 \\
\hline EPNGUARD & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 179 \\
\hline RDESGPNT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ELGTKEY & 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ECSKID02 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID03 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ECSKID09 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSKID10 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAB01 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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EYNOAB09
EYNOAB10 EYNOAB10
AYNOAB AYECRDFLG RECRDFLG ECSFLG02
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\hline ECSFLG03 & 0 & 67530 & 0 & 66896 & 0 & 0 & 0 & 0 & 252 & 26 & 301 & 55 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSFLG04 & 0 & 67530 & 0 & 67343 & 0 & 0 & 0 & 0 & 65 & 8 & 97 & 17 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSFLG05 & 0 & 67530 & 0 & 67474 & 0 & 0 & 0 & 0 & 21 & 0 & 33 & 2 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSFLG06 & 0 & 67530 & 0 & 67521 & 0 & 0 & 0 & 0 & 2 & 0 & 7 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSFLG07 & 0 & 67530 & 0 & 67526 & 0 & 0 & 0 & 0 & 1 & 0 & 3 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSFLG08 & 0 & 67530 & 0 & 67528 & 0 & 0 & 0 & 0 & 0 & 1 & 1 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSFLG09 & 0 & 67530 & 0 & 67529 & 0 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECSFLG10 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACSFLG & 0 & 67530 & 0 & 0 & 0 & 0 & 66646 & 0 & 884 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RANYAGRE & 0 & 67530 & 0 & 63563 & 0 & 0 & 0 & 0 & 2144 & 1823 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TNUMAGR & 0 & 67530 & 0 & 67411 & 0 & 0 & 0 & 0 & 0 & 119 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ANUMAGR & 0 & 67530 & 0 & 0 & 0 & 0 & 67514 & 0 & 16 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ETYPEAGR & 0 & 67530 & 0 & 65386 & 0 & 0 & 0 & 0 & 370 & 1609 & 51 & 114 & 0 & 0 & 0 & 0 & 0 \\
\hline ATYPEAGR & 0 & 67530 & 0 & 0 & 0 & 0 & 66981 & 0 & 549 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EFIRSYR1 & 2 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AFIRSYR1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66739 & 0 & 791 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TAMTAG11 & 2 & 67530 & 0 & 0 & 0 & 0 & 65511 & 453 & 422 & 360 & 303 & 124 & 135 & 58 & 37 & 29 & 8 \\
\hline EAMTAG12 & 0 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 479 & 110 & 1413 & 28 & 0 & 0 & 0 & 0 & 0 \\
\hline AAMTAG11 & 0 & 67530 & 0 & 0 & 0 & 0 & 66755 & 0 & 775 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AEVRCHG1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66944 & 0 & 586 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYRCHNG1 & 2 & 67530 & 0 & 67035 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AYRCHNG1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67325 & 0 & 205 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TAMTCG11 & 2 & 67530 & 0 & 0 & 0 & 0 & 67056 & 109 & 104 & 67 & 60 & 40 & 24 & 23 & 11 & 6 & 4 \\
\hline EAMTCG12 & 0 & 67530 & 0 & 67035 & 0 & 0 & 0 & 0 & 130 & 26 & 326 & 13 & 0 & 0 & 0 & 0 & 0 \\
\hline AAMTCG11 & 0 & 67530 & 0 & 0 & 0 & 0 & 67347 & 0 & 183 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOCHGD & 0 & 67530 & 0 & 67035 & 0 & 0 & 0 & 0 & 380 & 115 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AWHOCHGD & 0 & 67530 & 0 & 0 & 0 & 0 & 67394 & 0 & 136 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPAYDUE1 & 0 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 1714 & 316 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APAYDUE1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66984 & 0 & 546 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNODUE1 & 0 & 67530 & 0 & 67214 & 0 & 0 & 0 & 0 & 93 & 32 & 4 & 16 & 171 & 0 & 0 & 0 & 0 \\
\hline AYNODUE1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67423 & 0 & 107 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TAMTSUP1 & 3 & 67530 & 0 & 0 & 0 & 0 & 65816 & 99 & 221 & 330 & 308 & 217 & 120 & 119 & 83 & 37 & 41 \\
\hline AAMTSUP1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66311 & 0 & 0 & 0 & 1219 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AHOWREC1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66797 & 0 & 733 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TACTREC1 & 3 & 67530 & 0 & 0 & 0 & 0 & 66217 & 258 & 176 & 211 & 163 & 122 & 83 & 83 & 63 & 26 & 34 \\
\hline AACTREC1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66835 & 0 & 695 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALLPAY1 & 0 & 67530 & 0 & 66217 & 0 & 0 & 0 & 0 & 887 & 426 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EPAYTIM1 & 0 & 67530 & 0 & 66217 & 0 & 0 & 0 & 0 & 707 & 268 & 196 & 142 & 0 & 0 & 0 & 0 & 0 \\
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\hline APAYFUL1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66993 & 0 & 537 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDUBACK1 & 0 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 400 & 1630 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADUBACK1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66904 & 0 & 626 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TDOLBAC1 & 2 & 67530 & 0 & 0 & 0 & 0 & 67130 & 109 & 23 & 24 & 17 & 29 & 14 & 12 & 12 & 13 & 8 \\
\hline ADOLBAC1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67245 & 0 & 285 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EBACOWE1 & 0 & 67530 & 0 & 65900 & 0 & 0 & 0 & 0 & 500 & 1130 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ABACOWE1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67012 & 0 & 518 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AAMTOWE1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67249 & 0 & 281 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TBACREC1 & 2 & 67530 & 0 & 0 & 0 & 0 & 67499 & 5 & 5 & 6 & 0 & 1 & 2 & 3 & 2 & 0 & 0 \\
\hline ABACREC1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67289 & 0 & 241 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHTHAG11 & 0 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 762 & 1268 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHTHAG12 & 0 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 508 & 1522 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EHTHAG14 & 0 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 37 & 1993 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHTHAG15 & 0 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 607 & 1423 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHTHAG16 & 0 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 140 & 1890 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHTHAG11 & 0 & 67530 & 0 & 0 & 0 & 0 & 66918 & 0 & 612 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECUSTAG1 & 0 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 224 & 322 & 32 & 1215 & 122 & 36 & 79 & 0 & 0 \\
\hline ACUSTAG1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66949 & 0 & 575 & 0 & 6 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESPENTM1 & 0 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 832 & 1198 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASPENTM1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66918 & 0 & 612 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAMETM1 & 0 & 67530 & 0 & 66779 & 0 & 0 & 0 & 0 & 416 & 335 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAMETM1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67296 & 0 & 234 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAMTTM11 & 1 & 67530 & 0 & 65779 & 0 & 0 & 804 & 231 & 94 & 80 & 58 & 61 & 93 & 35 & 51 & 8 & 33 \\
\hline EAMTTM12 & 0 & 67530 & 0 & 67390 & 0 & 0 & 2 & 0 & 14 & 28 & 18 & 10 & 5 & 9 & 2 & 11 & 1 \\
\hline EAMTTM13 & 0 & 67530 & 0 & 67391 & 0 & 0 & 2 & 0 & 11 & 28 & 23 & 13 & 5 & 35 & 2 & 5 & 0 \\
\hline AAMTTM11 & 0 & 67530 & 0 & 0 & 0 & 0 & 66775 & 0 & 755 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHERLV1 & 0 & 67530 & 0 & 65500 & 0 & 0 & 0 & 0 & 839 & 613 & 392 & 0 & 49 & 137 & 0 & 0 & 0 \\
\hline AWHERLV1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66987 & 0 & 543 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ASTAGRE1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67009 & 0 & 521 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AWHOMOV1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67423 & 0 & 107 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AFIRSYR2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67489 & 0 & 41 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TAMTAG21 & 1 & 67530 & 0 & 0 & 0 & 0 & 67416 & 5 & 0 & 1 & 0 & 2 & 10 & 0 & 0 & 0 & 0 \\
\hline EAMTAG22 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 23 & 3 & 83 & 5 & 0 & 0 & 0 & 0 & 0 \\
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\hline AEVRCHG2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67505 & 0 & 25 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYRCHNG2 & 2 & 67530 & 0 & 67486 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AYRCHNG2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67508 & 0 & 22 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TAMTCG21 & 1 & 67530 & 0 & 0 & 0 & 0 & 67486 & 4 & 0 & 0 & 0 & 1 & 1 & 0 & 0 & 0 & 0 \\
\hline EAMTCG22 & 0 & 67530 & 0 & 67486 & 0 & 0 & 0 & 0 & 7 & 1 & 34 & 2 & 0 & 0 & 0 & 0 & 0 \\
\hline AAMTCG21 & 0 & 67530 & 0 & 0 & 0 & 0 & 67506 & 0 & 24 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPAYDUE2 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 86 & 28 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APAYDUE2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67506 & 0 & 24 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNODUE2 & 0 & 67530 & 0 & 67502 & 0 & 0 & 0 & 0 & 2 & 6 & 0 & 20 & 0 & 0 & 0 & 0 & 0 \\
\hline AYNODUE2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67520 & 0 & 10 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TAMTSUP2 & 3 & 67530 & 0 & 0 & 0 & 0 & 67444 & 1 & 9 & 31 & 15 & 5 & 5 & 4 & 9 & 1 & 6 \\
\hline AAMTSUP2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67473 & 0 & 0 & 0 & 57 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TACTREC2 & 3 & 67530 & 0 & 0 & 0 & 0 & 67457 & 3 & 16 & 18 & 12 & 5 & 5 & 5 & 9 & 0 & 0 \\
\hline AACTREC2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67501 & 0 & 29 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALLPAY2 & 0 & 67530 & 0 & 67457 & 0 & 0 & 0 & 0 & 47 & 26 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALLPAY2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67504 & 0 & 26 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPAYTIM2 & 0 & 67530 & 0 & 67457 & 0 & 0 & 0 & 0 & 37 & 28 & 5 & 3 & 0 & 0 & 0 & 0 & 0 \\
\hline APAYTIM2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67504 & 0 & 26 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPAYFUL2 & 0 & 67530 & 0 & 67457 & 0 & 0 & 0 & 0 & 44 & 24 & 5 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APAYFUL2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67504 & 0 & 26 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDUBACK2 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 2 & 112 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADUBACK2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67483 & 0 & 47 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TDOLBAC2 & 1 & 67530 & 0 & 0 & 0 & 0 & 67528 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\end{tabular}
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AAMTOWE2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67519 & 0 & 11 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
TBACREC2 & 1 & 67530 & 0 & 0 & 0 & 0 & 67520 & 8 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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ADOLBAC2 EBACOWE2 ABACOWE2
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ADOLBAC2 EBACOWE2 ABACOWE2
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\hline AAMTSUP2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EHLTAG23 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 3 & 111 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHLTAG24 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 0 & 114 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHLTAG25 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 53 & 61 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ACUSTAG2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67507 & 0 & 21 & 0 & 2 & 0 & 0 & 0 & 0 & 0 & 0 \\
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EDSIG103 EDSIG104 EDSIG105 EDSIG106 EDSIG107
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\hline EDSIG202 & 0 & 67530 & 0 & 67526 & 0 & 0 & 0 & 0 & 1 & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDSIG203 & 0 & 67530 & 0 & 67528 & 0 & 0 & 0 & 0 & 0 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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EDSIG208 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDSIG209 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDSIG210 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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\hline EDOTH210 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADID201 & 0 & 67530 & 0 & 0 & 0 & 0 & 67526 & 0 & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNEVWR1 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 6 & 108 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EYNEVWR3 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 9 & 105 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNEVWR4 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 6 & 108 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNEVWR5 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 6 & 108 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNEVWR6 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 32 & 82 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNEVWR7 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 16 & 98 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNEVWR8 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 48 & 66 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AYNEVWR1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67495 & 0 & 35 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHERLV2 & 0 & 67530 & 0 & 67416 & 0 & 0 & 0 & 0 & 57 & 31 & 21 & 0 & 1 & 4 & 0 & 0 & 0 \\
\hline AWHERLV2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67501 & 0 & 29 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESTAGRE2 & 0 & 67530 & 0 & 67420 & 0 & 0 & 0 & 0 & 91 & 19 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASTAGRE2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67502 & 0 & 28 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHOMOV2 & 0 & 67530 & 0 & 67511 & 0 & 0 & 0 & 0 & 5 & 6 & 8 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AWHOMOV2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67525 & 0 & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TAMTAG31 & 1 & 67530 & 0 & 0 & 0 & 0 & 67418 & 1 & 1 & 0 & 1 & 4 & 8 & 2 & 4 & 5 & 2 \\
\hline EAMTAG32 & 0 & 67530 & 0 & 67413 & 0 & 0 & 0 & 0 & 34 & 7 & 74 & 2 & 0 & 0 & 0 & 0 & 0 \\
\hline AAMTAG31 & 0 & 67530 & 0 & 0 & 0 & 0 & 67491 & 0 & 39 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TACTREC3 & 2 & 67530 & 0 & 0 & 0 & 0 & 67453 & 13 & 13 & 6 & 3 & 2 & 1 & 2 & 1 & 1 & 2 \\
\hline AACTREC3 & 0 & 67530 & 0 & 0 & 0 & 0 & 67489 & 0 & 41 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPUBSUPP & 0 & 67530 & 0 & 63563 & 0 & 0 & 0 & 0 & 916 & 3051 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APUBSUPP & 0 & 67530 & 0 & 0 & 0 & 0 & 66532 & 0 & 998 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ELASTASK & 2 & 67530 & 0 & 66614 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ALASTASK & 0 & 67530 & 0 & 0 & 0 & 0 & 67196 & 0 & 334 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ETYPASK1 & 0 & 67530 & 0 & 66614 & 0 & 0 & 0 & 0 & 196 & 720 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ETYPASK2 & 0 & 67530 & 0 & 66614 & 0 & 0 & 0 & 0 & 37 & 879 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ETYPASK5 & 0 & 67530 & 0 & 66614 & 0 & 0 & 0 & 0 & 540 & 376 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ETYPASK7 & 0 & 67530 & 0 & 66614 & 0 & 0 & 0 & 0 & 45 & 871 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ATYPASK & 0 & 67530 & 0 & 0 & 0 & 0 & 67299 & 0 & 231 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHELPSYN & 0 & 67530 & 0 & 66614 & 0 & 0 & 0 & 0 & 432 & 484 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHELPSYN & 0 & 67530 & 0 & 0 & 0 & 0 & 67306 & 0 & 224 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ETYPHLP1 & 0 & 67530 & 0 & 67098 & 0 & 0 & 0 & 0 & 70 & 362 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ETYPHLP2 & 0 & 67530 & 0 & 67098 & 0 & 0 & 0 & 0 & 28 & 404 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ETYPHLP3 & 0 & 67530 & 0 & 67098 & 0 & 0 & 0 & 0 & 138 & 294 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ETYPHLP4 & 0 & 67530 & 0 & 67098 & 0 & 0 & 0 & 0 & 29 & 403 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ETYPHLP5 & 0 & 67530 & 0 & 67098 & 0 & 0 & 0 & 0 & 253 & 179 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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EDCRT301 & 0 & 67530 & 0 & 66941 & 0 & 0 & 0 & 0 & 121 & 468 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDCRT302 & 0 & 67530 & 0 & 67265 & 0 & 0 & 0 & 0 & 59 & 206 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDCRT303 & 0 & 67530 & 0 & 67419 & 0 & 0 & 0 & 0 & 28 & 83 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDCRT304 & 0 & 67530 & 0 & 67493 & 0 & 0 & 0 & 0 & 7 & 30 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDTES301 & 0 & 67530 & 0 & 66941 & 0 & 0 & 0 & 0 & 79 & 510 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDTES302 & 0 & 67530 & 0 & 67265 & 0 & 0 & 0 & 0 & 38 & 227 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDTES304 & 0 & 67530 & 0 & 67493 & 0 & 0 & 0 & 0 & 4 & 33 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDTES306 & 0 & 67530 & 0 & 67525 & 0 & 0 & 0 & 0 & 0 & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDTES308 & 0 & 67530 & 0 & 67529 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDTES309 & 0 & 67530 & 0 & 67529 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDCER303 & 0 & 67530 & 0 & 67419 & 0 & 0 & 0 & 0 & 37 & 74 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDCER304 & 0 & 67530 & 0 & 67493 & 0 & 0 & 0 & 0 & 12 & 25 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDCER305 & 0 & 67530 & 0 & 67518 & 0 & 0 & 0 & 0 & 3 & 9 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDCER308 & 0 & 67530 & 0 & 67529 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDSIG302 & 0 & 67530 & 0 & 67265 & 0 & 0 & 0 & 0 & 68 & 197 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDSIG303 & 0 & 67530 & 0 & 67419 & 0 & 0 & 0 & 0 & 27 & 84 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDSIG304 & 0 & 67530 & 0 & 67493 & 0 & 0 & 0 & 0 & 7 & 30 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDSIG306 & 0 & 67530 & 0 & 67525 & 0 & 0 & 0 & 0 & 1 & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDSIG307 & 0 & 67530 & 0 & 67527 & 0 & 0 & 0 & 0 & 0 & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDSIG309 & 0 & 67530 & 0 & 67529 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDSIG310 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDOTH303 & 0 & 67530 & 0 & 67419 & 0 & 0 & 0 & 0 & 23 & 88 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOTH304 & 0 & 67530 & 0 & 67493 & 0 & 0 & 0 & 0 & 5 & 32 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOTH305 & 0 & 67530 & 0 & 67518 & 0 & 0 & 0 & 0 & 3 & 9 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDOTH307 & 0 & 67530 & 0 & 67527 & 0 & 0 & 0 & 0 & 0 & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOTH308 & 0 & 67530 & 0 & 67529 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOTH309 & 0 & 67530 & 0 & 67529 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ADID301 & 0 & 67530 & 0 & 0 & 0 & 0 & 67335 & 0 & 195 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDMAR201 & 0 & 67530 & 0 & 66631 & 0 & 0 & 0 & 0 & 513 & 386 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADMAR201 & 0 & 67530 & 0 & 0 & 0 & 0 & 67255 & 0 & 275 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDMAR202 & 0 & 67530 & 0 & 67106 & 0 & 0 & 0 & 0 & 280 & 144 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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ADMAR202 & 0 & 67530 & 0 & 0 & 0 & 0 & 67238 & 0 & 60 & 0 & 232 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDMAR203 & 0 & 67530 & 0 & 67352 & 0 & 0 & 0 & 0 & 129 & 49 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ADMAR203 & 0 & 67530 & 0 & 0 & 0 & 0 & 67391 & 0 & 29 & 0 & 110 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDMAR204 & 0 & 67530 & 0 & 67470 & 0 & 0 & 0 & 0 & 44 & 16 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ADMAR204 & 0 & 67530 & 0 & 0 & 0 & 0 & 67482 & 0 & 11 & 0 & 37 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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\hline Item Sc & & Tota 1 & NonNum & NegNum & Val-R & Val-D & Val-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline ADMAR205 & 0 & 67530 & 0 & 0 & 0 & 0 & 67514 & 0 & 3 & 0 & 13 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDMAR206 & 0 & 67530 & 0 & 67527 & 0 & 0 & 0 & 0 & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADMAR206 & 0 & 67530 & 0 & 0 & 0 & 0 & 67527 & 0 & 0 & 0 & 3 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDMAR207 & 0 & 67530 & 0 & 67529 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADMAR207 & 0 & 67530 & 0 & 0 & 0 & 0 & 67529 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDMAR208 & 0 & 67530 & 0 & 67529 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADMAR208 & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDMAR209 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADMAR209 & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDMAR210 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADMAR210 & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAME01 & 0 & 67530 & 0 & 67302 & 0 & 0 & 0 & 0 & 189 & 39 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAME01 & 0 & 67530 & 0 & 0 & 0 & 0 & 67444 & 0 & 86 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAME02 & 0 & 67530 & 0 & 67267 & 0 & 0 & 0 & 0 & 215 & 48 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAME02 & 0 & 67530 & 0 & 0 & 0 & 0 & 67281 & 0 & 102 & 0 & 147 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAME03 & 0 & 67530 & 0 & 67413 & 0 & 0 & 0 & 0 & 87 & 30 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAME03 & 0 & 67530 & 0 & 0 & 0 & 0 & 67415 & 0 & 43 & 0 & 72 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAME04 & 0 & 67530 & 0 & 67487 & 0 & 0 & 0 & 0 & 33 & 10 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAME04 & 0 & 67530 & 0 & 0 & 0 & 0 & 67491 & 0 & 11 & 0 & 28 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAME05 & 0 & 67530 & 0 & 67517 & 0 & 0 & 0 & 0 & 10 & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAME05 & 0 & 67530 & 0 & 0 & 0 & 0 & 67517 & 0 & 6 & 0 & 7 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAME06 & 0 & 67530 & 0 & 67527 & 0 & 0 & 0 & 0 & 2 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAME06 & 0 & 67530 & 0 & 0 & 0 & 0 & 67527 & 0 & 2 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAME07 & 0 & 67530 & 0 & 67529 & 0 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAME07 & 0 & 67530 & 0 & 0 & 0 & 0 & 67529 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAME08 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAME08 & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAME09 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAME09 & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAME10 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAME10 & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDCRT401 & 0 & 67530 & 0 & 67144 & 0 & 0 & 0 & 0 & 74 & 312 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDCRT402 & 0 & 67530 & 0 & 67386 & 0 & 0 & 0 & 0 & 25 & 119 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDCRT403 & 0 & 67530 & 0 & 67481 & 0 & 0 & 0 & 0 & 11 & 38 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDCRT404 & 0 & 67530 & 0 & 67514 & 0 & 0 & 0 & 0 & 4 & 12 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDCRT405 & 0 & 67530 & 0 & 67525 & 0 & 0 & 0 & 0 & 1 & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDCRT407 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDTES401 & 0 & 67530 & 0 & 67144 & 0 & 0 & 0 & 0 & 59 & 327 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDTES402 & 0 & 67530 & 0 & 67386 & 0 & 0 & 0 & 0 & 20 & 124 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDTES403 & 0 & 67530 & 0 & 67481 & 0 & 0 & 0 & 0 & 7 & 42 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDTES407 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDTES408 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDTES409 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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EDTES410 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDCER401 & 0 & 67530 & 0 & 67144 & 0 & 0 & 0 & 0 & 120 & 266 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDCER402 & 0 & 67530 & 0 & 67386 & 0 & 0 & 0 & 0 & 45 & 99 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDCER403 & 0 & 67530 & 0 & 67481 & 0 & 0 & 0 & 0 & 13 & 36 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDCER404 & 0 & 67530 & 0 & 67514 & 0 & 0 & 0 & 0 & 5 & 11 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EDCER405 & 0 & 67530 & 0 & 67525 & 0 & 0 & 0 & 0 & 3 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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\hline Item Sc & & Total & NonNum & NegNum & Val-R & Val-D & Val-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
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\hline EDCER407 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDCER408 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDCER409 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDCER410 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDSIG401 & 0 & 67530 & 0 & 67144 & 0 & 0 & 0 & 0 & 75 & 311 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDSIG402 & 0 & 67530 & 0 & 67386 & 0 & 0 & 0 & 0 & 25 & 119 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDSIG403 & 0 & 67530 & 0 & 67481 & 0 & 0 & 0 & 0 & 9 & 40 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDSIG404 & 0 & 67530 & 0 & 67514 & 0 & 0 & 0 & 0 & 4 & 12 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDOTH401 & 0 & 67530 & 0 & 67144 & 0 & 0 & 0 & 0 & 76 & 310 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOTH402 & 0 & 67530 & 0 & 67386 & 0 & 0 & 0 & 0 & 36 & 108 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOTH403 & 0 & 67530 & 0 & 67481 & 0 & 0 & 0 & 0 & 9 & 40 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOTH404 & 0 & 67530 & 0 & 67514 & 0 & 0 & 0 & 0 & 6 & 10 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOTH405 & 0 & 67530 & 0 & 67525 & 0 & 0 & 0 & 0 & 2 & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOTH406 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDOTH407 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EDOTH410 & 0 & 67530 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADID401 & 0 & 67530 & 0 & 0 & 0 & 0 & 67327 & 0 & 203 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADID402 & 0 & 67530 & 0 & 0 & 0 & 0 & 67444 & 0 & 86 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADID403 & 0 & 67530 & 0 & 0 & 0 & 0 & 67491 & 0 & 39 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADID404 & 0 & 67530 & 0 & 0 & 0 & 0 & 67517 & 0 & 13 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADID405 & 0 & 67530 & 0 & 0 & 0 & 0 & 67525 & 0 & 5 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADID406 & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADID407 & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADID408 & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADID409 & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADID410 & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESAMEPAR & 0 & 67530 & 0 & 67180 & 0 & 0 & 0 & 0 & 209 & 141 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASAMEPAR & 0 & 67530 & 0 & 0 & 0 & 0 & 67460 & 0 & 70 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG11 & 0 & 67530 & 0 & 65477 & 0 & 0 & 0 & 0 & 142 & 1911 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG12 & 0 & 67530 & 0 & 65477 & 0 & 0 & 0 & 0 & 268 & 1785 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG13 & 0 & 67530 & 0 & 65477 & 0 & 0 & 0 & 0 & 299 & 1754 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG14 & 0 & 67530 & 0 & 65477 & 0 & 0 & 0 & 0 & 61 & 1992 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG15 & 0 & 67530 & 0 & 65477 & 0 & 0 & 0 & 0 & 19 & 2034 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG16 & 0 & 67530 & 0 & 65477 & 0 & 0 & 0 & 0 & 243 & 1810 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG17 & 0 & 67530 & 0 & 65477 & 0 & 0 & 0 & 0 & 688 & 1365 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG18 & 0 & 67530 & 0 & 65477 & 0 & 0 & 0 & 0 & 546 & 1507 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AYNOAG11 & 0 & 67530 & 0 & 0 & 0 & 0 & 66871 & 0 & 659 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHERLV3 & 0 & 67530 & 0 & 65477 & 0 & 0 & 0 & 0 & 766 & 374 & 285 & 5 & 120 & 503 & 0 & 0 & 0 \\
\hline AWHERLV3 & 0 & 67530 & 0 & 0 & 0 & 0 & 67003 & 0 & 527 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVISAGR1 & 0 & 67530 & 0 & 65477 & 0 & 0 & 0 & 0 & 153 & 1900 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AVISAGR1 & 0 & 67530 & 0 & 0 & 0 & 0 & 66949 & 0 & 581 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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EAMTTM42 & 0 & 67530 & 0 & 67410 & 0 & 0 & 9 & 0 & 15 & 24 & 19 & 4 & 5 & 3 & 0 & 7 & 0 \\
EAMTTM43 & 0 & 67530 & 0 & 67373 & 0 & 0 & 2 & 0 & 21 & 30 & 19 & 12 & 6 & 35 & 7 & 5 & 0 \\
AAMTTM41 & 0 & 67530 & 0 & 0 & 0 & 0 & 66740 & 0 & 790 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EYNOAG21 & 0 & 67530 & 0 & 67213 & 0 & 0 & 0 & 0 & 37 & 280 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EYNOAG22 & 0 & 67530 & 0 & 67213 & 0 & 0 & 0 & 0 & 76 & 241 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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EAMTTM41 EAMTTM42
AAMTTM41 AAMTTM41 EYNOAG22
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EAMTTM41 EAMTTM42 EAMMTM43 AAMTTM41 EYNOAG22
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Item ScFac Total NonNum NegNum Val-R Val-D Val-0 0
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\hline EYNOAG24 & 0 & 67530 & 0 & 67213 & 0 & 0 & 0 & 0 & 5 & 312 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG25 & 0 & 67530 & 0 & 67213 & 0 & 0 & 0 & 0 & 18 & 299 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG26 & 0 & 67530 & 0 & 67213 & 0 & 0 & 0 & 0 & 24 & 293 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG27 & 0 & 67530 & 0 & 67213 & 0 & 0 & 0 & 0 & 85 & 232 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EYNOAG28 & 0 & 67530 & 0 & 67213 & 0 & 0 & 0 & 0 & 59 & 258 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AYNOAG21 & 0 & 67530 & 0 & 0 & 0 & 0 & 67377 & 0 & 153 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWHERLV4 & 0 & 67530 & 0 & 67213 & 0 & 0 & 0 & 0 & 110 & 34 & 45 & 1 & 28 & 99 & 0 & 0 & 0 \\
\hline AWHERLV4 & 0 & 67530 & 0 & 0 & 0 & 0 & 67389 & 0 & 141 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EVISAGR2 & 0 & 67530 & 0 & 67213 & 0 & 0 & 0 & 0 & 6 & 311 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AVISAGR2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67386 & 0 & 144 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAMTTM51 & 1 & 67530 & 0 & 67266 & 0 & 0 & 243 & 9 & 2 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAMTTM52 & 0 & 67530 & 0 & 67492 & 0 & 0 & 2 & 0 & 0 & 5 & 6 & 0 & 23 & 1 & 0 & 1 & 0 \\
\hline EAMTTM53 & 0 & 67530 & 0 & 67516 & 0 & 0 & 1 & 0 & 1 & 0 & 5 & 0 & 0 & 1 & 5 & 0 & 0 \\
\hline AAMTTM51 & 0 & 67530 & 0 & 0 & 0 & 0 & 67368 & 0 & 162 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPAYRECV & 0 & 67530 & 0 & 65477 & 0 & 0 & 0 & 0 & 163 & 1890 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APAYRECV & 0 & 67530 & 0 & 0 & 0 & 0 & 66920 & 0 & 610 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TACTREC4 & 3 & 67530 & 0 & 0 & 0 & 0 & 67367 & 50 & 47 & 18 & 14 & 10 & 5 & 8 & 1 & 0 & 3 \\
\hline AACTREC4 & 0 & 67530 & 0 & 0 & 0 & 0 & 67444 & 0 & 86 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOTHITEM & 0 & 67530 & 0 & 63563 & 0 & 0 & 0 & 0 & 866 & 3101 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOTHITEM & 0 & 67530 & 0 & 0 & 0 & 0 & 66438 & 0 & 1092 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAGENCOL & 0 & 67530 & 0 & 63563 & 0 & 0 & 0 & 0 & 492 & 3475 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AAGENCOL & 0 & 67530 & 0 & 0 & 0 & 0 & 66425 & 0 & 1105 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAGENALL & 0 & 67530 & 0 & 67038 & 0 & 0 & 0 & 0 & 304 & 188 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AAGENALL & 0 & 67530 & 0 & 0 & 0 & 0 & 67391 & 0 & 139 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TAMTAGEN & 3 & 67530 & 0 & 0 & 0 & 0 & 67038 & 189 & 81 & 75 & 65 & 20 & 18 & 13 & 31 & 0 & 0 \\
\hline AAMTAGEN & 0 & 67530 & 0 & 0 & 0 & 0 & 67317 & 0 & 213 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EASNUNV & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 52549 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESUPKDYN & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1121 & 51428 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPKDYN & 0 & 67530 & 0 & 0 & 0 & 0 & 62041 & 0 & 5489 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESUPTYP1 & 0 & 67530 & 0 & 66409 & 0 & 0 & 0 & 0 & 1026 & 95 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESUPTYP2 & 0 & 67530 & 0 & 66409 & 0 & 0 & 0 & 0 & 34 & 1087 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESUPTYP3 & 0 & 67530 & 0 & 66409 & 0 & 0 & 0 & 0 & 71 & 1050 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPTYP & 0 & 67530 & 0 & 0 & 0 & 0 & 67387 & 0 & 143 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TSUPNKID & 0 & 67530 & 0 & 66409 & 0 & 0 & 0 & 0 & 668 & 329 & 124 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPNKID & 0 & 67530 & 0 & 0 & 0 & 0 & 67386 & 0 & 144 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TSUPLTAD & 0 & 67530 & 0 & 66409 & 0 & 0 & 144 & 0 & 624 & 353 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPLTAD & 0 & 67530 & 0 & 0 & 0 & 0 & 66892 & 0 & 14 & 624 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESUPAGRM & 0 & 67530 & 0 & 66409 & 0 & 0 & 0 & 0 & 872 & 249 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPAGRM & 0 & 67530 & 0 & 0 & 0 & 0 & 67363 & 0 & 167 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TSUPNAGR & 0 & 67530 & 0 & 66658 & 0 & 0 & 0 & 0 & 531 & 341 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPNAGR & 0 & 67530 & 0 & 0 & 0 & 0 & 66969 & 0 & 0 & 513 & 48 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESUPAGTY & 0 & 67530 & 0 & 66658 & 0 & 0 & 0 & 0 & 229 & 582 & 29 & 32 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPAGTY & 0 & 67530 & 0 & 0 & 0 & 0 & 67382 & 0 & 148 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESUPAGYR & 2 & 67530 & 0 & 66658 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPAGYR & 0 & 67530 & 0 & 0 & 0 & 0 & 67225 & 0 & 277 & 28 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESUPAMTC & 0 & 67530 & 0 & 66658 & 0 & 0 & 0 & 0 & 302 & 570 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPAMTC & 0 & 67530 & 0 & 0 & 0 & 0 & 67360 & 0 & 170 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESUPYRCH & 2 & 67530 & 0 & 67228 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPYRCH & 0 & 67530 & 0 & 0 & 0 & 0 & 67402 & 0 & 128 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline ESUPCHAG & 0 & 67530 & 0 & 67236 & 0 & 0 & 0 & 0 & 247 & 47 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPCHAG & 0 & 67530 & 0 & 0 & 0 & 0 & 67455 & 0 & 75 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESUPSTLP & 0 & 67530 & 0 & 66658 & 0 & 0 & 0 & 0 & 828 & 44 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASUPSTLP & 0 & 67530 & 0 & 0 & 0 & 0 & 67392 & 0 & 138 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TSUPAMPD & 3 & 67530 & 0 & 0 & 0 & 0 & 66663 & 121 & 73 & 126 & 149 & 89 & 66 & 64 & 45 & 28 & 16 \\
\hline ASUPAMPD & 0 & 67530 & 0 & 0 & 0 & 0 & 67297 & 0 & 233 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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ESUPCHAG ASUPCHAG ESUPSTLP
ASUPSTLP ASUPSTLP TSUPAMPD
ASUPAMPD ASUPAMPD
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Item ScF
ESUPHOPY ASUPHOPY ESUPHLT1 SUPHLT2 ESUPHLT2 ESUPHLT4 ESUPHLT4 SUPHLTG ASUPHLT6 ASUPHLT ESUPCUST ASUPCUST ESUPSPTM ASUPSPTM ESUPTAM1 ESUPTAM2 ESUPTAM3 ASUPTAM ESUPOTHA ASUPOTHA TSUPAMAL ASUPAMAL ESUPWOAG ASUPWOAG TSUPAMAD ASUPAMAD ESUPTMA1 ASUPTMA1 ESUPTMA2 ASUPTMA2 ASUPTMA2 ASUPTMA3 ESUPOTPY ESUPOTPY ASUPOTPY TSUPOTNP ASUPOTNP ESUPOTRE ASUPOTRE ESUPOTLV ASUPOTLV TSUPOTAM ASUPOTAM ESUPOTRL ASUPOTRL ESUPOTLI ASUPOTLI TSUPOTPA ASUPOTPA TSUPOTNT ASUPOTNT EAADUNV

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EHSTAT & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 15251 & 17058 & 12890 & 5076 & 2274 & 0 & 0 & 0 & 0 & 0 \\
AHSTAT & 0 & 67530 & 0 & 0 & 0 & 0 & 61431 & 0 & 6099 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ECANE & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 2251 & 50298 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ACANE & 0 & 67530 & 0 & 0 & 0 & 0 & 61415 & 0 & 6115 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EWCHAIR & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 694 & 51855 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
\end{tabular}

\(\begin{array}{llllllllllllllllllll}\text { EHSTAT } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AHSTAT } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { ECANE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { ACANE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EWCHAIR } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}\)

\(\begin{array}{llllllllllllllllllll}\text { EHSTAT } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AHSTAT } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { ECANE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { ACANE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EWCHAIR } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}\)

\(\begin{array}{llllllllllllllllllll}\text { EHSTAT } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AHSTAT } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { ECANE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { ACANE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EWCHAIR } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}\)

\(\begin{array}{llllllllllllllllllll}\text { EHSTAT } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AHSTAT } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { ECANE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { ACANE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EWCHAIR } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}\)

\(\begin{array}{llllllllllllllllllll}\text { EHSTAT } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { AHSTAT } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { ECANE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { ACANE } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ \text { EWCHAIR } & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0\end{array}\)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item Sc & & Tota 1 & NonNum & NegNum & Val-R & Va1-D & Va1-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline EHEARAID & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 951 & 51598 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHEARAID & 0 & 67530 & 0 & 0 & 0 & 0 & 61400 & 0 & 6130 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECANE6 & 0 & 67530 & 0 & 65279 & 0 & 0 & 0 & 0 & 1868 & 383 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACANE6 & 0 & 67530 & 0 & 0 & 0 & 0 & 67318 & 0 & 212 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESEEDIF & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1569 & 50892 & 88 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASEEDIF & 0 & 67530 & 0 & 0 & 0 & 0 & 61360 & 0 & 6170 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESEENOT & 0 & 67530 & 0 & 65961 & 0 & 0 & 0 & 0 & 1246 & 323 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASEENOT & 0 & 67530 & 0 & 0 & 0 & 0 & 67371 & 0 & 159 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHEARDIF & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1648 & 50866 & 35 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHEARDIF & 0 & 67530 & 0 & 0 & 0 & 0 & 61453 & 0 & 6077 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHEARNOT & 0 & 67530 & 0 & 65882 & 0 & 0 & 0 & 0 & 1483 & 165 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHEARNOT & 0 & 67530 & 0 & 0 & 0 & 0 & 67376 & 0 & 154 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESPEECHD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 478 & 52071 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASPEECHD & 0 & 67530 & 0 & 0 & 0 & 0 & 61472 & 0 & 6058 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESPEECHC & 0 & 67530 & 0 & 67052 & 0 & 0 & 0 & 0 & 387 & 91 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASPEECHC & 0 & 67530 & 0 & 0 & 0 & 0 & 67487 & 0 & 43 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDIF10 & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 3754 & 48795 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADIF10 & 0 & 67530 & 0 & 0 & 0 & 0 & 61283 & 0 & 6247 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECANT10 & 0 & 67530 & 0 & 63776 & 0 & 0 & 0 & 0 & 1869 & 1885 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACANT10 & 0 & 67530 & 0 & 0 & 0 & 0 & 67112 & 0 & 418 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDIF25 & 0 & 67530 & 0 & 18735 & 0 & 0 & 0 & 0 & 3413 & 45382 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADIF25 & 0 & 67530 & 0 & 0 & 0 & 0 & 61518 & 0 & 6012 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECANT25 & 0 & 67530 & 0 & 62248 & 0 & 0 & 0 & 0 & 2241 & 3041 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACANT25 & 0 & 67530 & 0 & 0 & 0 & 0 & 66848 & 0 & 682 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPUSHD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 5207 & 47342 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APUSHD & 0 & 67530 & 0 & 0 & 0 & 0 & 61177 & 0 & 6353 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPUSHC & 0 & 67530 & 0 & 62323 & 0 & 0 & 0 & 0 & 2036 & 3171 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APUSHC & 0 & 67530 & 0 & 0 & 0 & 0 & 66941 & 0 & 589 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESTANDD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 5208 & 47341 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASTANDD & 0 & 67530 & 0 & 0 & 0 & 0 & 61186 & 0 & 6344 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESITD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 2222 & 50327 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASITD & 0 & 67530 & 0 & 0 & 0 & 0 & 61223 & 0 & 6307 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESTOOPD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 5864 & 46685 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASTOOPD & 0 & 67530 & 0 & 0 & 0 & 0 & 61200 & 0 & 6330 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EREACHD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 2726 & 49823 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AREACHD & 0 & 67530 & 0 & 0 & 0 & 0 & 61209 & 0 & 6321 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EGRASPD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1558 & 50991 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AGRASPD & 0 & 67530 & 0 & 0 & 0 & 0 & 61248 & 0 & 6282 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EGRASPC & 0 & 67530 & 0 & 65972 & 0 & 0 & 0 & 0 & 1404 & 154 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AGRASPC & 0 & 67530 & 0 & 0 & 0 & 0 & 67354 & 0 & 176 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESTAIRSD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 4898 & 47651 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASTAIRSD & 0 & 67530 & 0 & 0 & 0 & 0 & 61189 & 0 & 6341 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESTAIRSC & 0 & 67530 & 0 & 62632 & 0 & 0 & 0 & 0 & 3179 & 1719 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASTAIRSC & 0 & 67530 & 0 & 0 & 0 & 0 & 66982 & 0 & 548 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWALKD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 4995 & 47554 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AWALKD & 0 & 67530 & 0 & 0 & 0 & 0 & 61155 & 0 & 6375 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWALKC & 0 & 67530 & 0 & 62535 & 0 & 0 & 0 & 0 & 2275 & 2720 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AWALKC & 0 & 67530 & 0 & 0 & 0 & 0 & 66915 & 0 & 615 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ETELED & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 634 & 51915 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ATELED & 0 & 67530 & 0 & 0 & 0 & 0 & 61361 & 0 & 6169 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\begin{tabular}{lllllllllrllllllll} 
ETELEC & 0 & 67530 & 0 & 66896 & 0 & 0 & 0 & 0 & 386 & 248 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ATELEC & 0 & 67530 & 0 & 0 & 0 & 0 & 67463 & 0 & 67 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EINDIF & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 994 & 51555 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AINDIF & 0 & 67530 & 0 & 0 & 0 & 0 & 61310 & 0 & 6220 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EOUTDIF & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 2086 & 50463 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AOUTDIF & 0 & 67530 & 0 & 0 & 0 & 0 & 61304 & 0 & 6226 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item Sc & ScFac & Tota 1 & NonNum & NegNum & Val-R & Val-D & Va1-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline EBEDDIF & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1248 & 51301 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ABEDDIF & 0 & 67530 & 0 & 0 & 0 & 0 & 61298 & 0 & 6232 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EBATHDIF & F 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1182 & 51367 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ABATHDIF & F 0 & 67530 & 0 & 0 & 0 & 0 & 61297 & 0 & 6233 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDRESSD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 888 & 51661 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADRESSD & 0 & 67530 & 0 & 0 & 0 & 0 & 61300 & 0 & 6230 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWALK2D & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1718 & 50831 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AWALK2D & 0 & 67530 & 0 & 0 & 0 & 0 & 61298 & 0 & 6232 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EEATDIF & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 365 & 52184 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AEATDIF & 0 & 67530 & 0 & 0 & 0 & 0 & 61297 & 0 & 6233 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ETOILETD & D 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 608 & 51941 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ATOILETD & D 0 & 67530 & 0 & 0 & 0 & 0 & 61294 & 0 & 6236 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMONEYD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1216 & 51333 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMONEYD & 0 & 67530 & 0 & 0 & 0 & 0 & 61291 & 0 & 6239 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMEALSD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1219 & 51330 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMEALSD & 0 & 67530 & 0 & 0 & 0 & 0 & 61286 & 0 & 6244 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHWORKD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1648 & 50901 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHWORKD & 0 & 67530 & 0 & 0 & 0 & 0 & 61285 & 0 & 6245 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMEDD & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1003 & 51546 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMEDD & 0 & 67530 & 0 & 0 & 0 & 0 & 61281 & 0 & 6249 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINHELP & 0 & 67530 & 0 & 66536 & 0 & 0 & 0 & 0 & 582 & 412 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINHELP & 0 & 67530 & 0 & 0 & 0 & 0 & 67419 & 0 & 111 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOUTHELP & P 0 & 67530 & 0 & 65444 & 0 & 0 & 0 & 0 & 1735 & 351 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOUTHELP & P 0 & 67530 & 0 & 0 & 0 & 0 & 67319 & 0 & 211 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EBEDHELP & P 0 & 67530 & 0 & 66282 & 0 & 0 & 0 & 0 & 669 & 579 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ABEDHELP & P 0 & 67530 & 0 & 0 & 0 & 0 & 67385 & 0 & 145 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EBATHH & 0 & 67530 & 0 & 66348 & 0 & 0 & 0 & 0 & 768 & 414 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ABATHH & 0 & 67530 & 0 & 0 & 0 & 0 & 67391 & 0 & 139 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDRESSH & 0 & 67530 & 0 & 66642 & 0 & 0 & 0 & 0 & 635 & 253 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADRESSH & 0 & 67530 & 0 & 0 & 0 & 0 & 67431 & 0 & 99 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EWALK2H & 0 & 67530 & 0 & 65812 & 0 & 0 & 0 & 0 & 873 & 845 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AWALK2H & 0 & 67530 & 0 & 0 & 0 & 0 & 67353 & 0 & 177 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EEATHELP & P 0 & 67530 & 0 & 67165 & 0 & 0 & 0 & 0 & 249 & 116 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AEATHELP & P 0 & 67530 & 0 & 0 & 0 & 0 & 67487 & 0 & 43 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ETOILETH & H 0 & 67530 & 0 & 66922 & 0 & 0 & 0 & 0 & 430 & 178 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ATOILETH & H 0 & 67530 & 0 & 0 & 0 & 0 & 67468 & 0 & 62 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMONEYH & 0 & 67530 & 0 & 66314 & 0 & 0 & 0 & 0 & 1064 & 152 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMONEYH & 0 & 67530 & 0 & 0 & 0 & 0 & 67405 & 0 & 125 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMEALSH & 0 & 67530 & 0 & 66311 & 0 & 0 & 0 & 0 & 1055 & 164 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMEALSH & 0 & 67530 & 0 & 0 & 0 & 0 & 67400 & 0 & 130 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHWORKH & 0 & 67530 & 0 & 65882 & 0 & 0 & 0 & 0 & 1337 & 311 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHWORKH & 0 & 67530 & 0 & 0 & 0 & 0 & 67359 & 0 & 171 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMEDH & 0 & 67530 & 0 & 66527 & 0 & 0 & 0 & 0 & 845 & 158 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMEDH & 0 & 67530 & 0 & 0 & 0 & 0 & 67425 & 0 & 105 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHELPER1 & 10 & 67530 & 0 & 65003 & 0 & 0 & 0 & 0 & 248 & 547 & 735 & 227 & 284 & 136 & 207 & 103 & 40 \\
\hline AHELPER1 & 10 & 67530 & 0 & 0 & 0 & 0 & 67268 & 0 & 262 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHHMEMB1 & 12 & 67530 & 0 & 66159 & 0 & 0 & 0 & 0 & 1236 & 13 & 17 & 17 & 12 & 19 & 26 & 31 & 0 \\
\hline AHHMEMB1 & 10 & 67530 & 0 & 0 & 0 & 0 & 66414 & 0 & 0 & 0 & 1116 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHELPER2 & 2 & 67530 & 0 & 65043 & 0 & 0 & 0 & 0 & 1133 & 192 & 221 & 78 & 73 & 250 & 101 & 119 & 320 \\
\hline AHELPER2 & 2 & 67530 & 0 & 0 & 0 & 0 & 67268 & 0 & 0 & 0 & 262 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline EHHMEMB2 & 2 & 67530 & 0 & 67167 & 0 & 0 & 0 & 0 & 308 & 4 & 6 & 5 & 6 & 7 & 19 & 8 & 0 \\
\hline AHHMEMB2 & 0 & 67530 & 0 & 0 & 0 & 0 & 66539 & 0 & 0 & 0 & 991 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHOWLONG & 0 & 67530 & 0 & 65043 & 0 & 0 & 0 & 0 & 283 & 256 & 603 & 461 & 884 & 0 & 0 & 0 & 0 \\
\hline AHOWLONG & 0 & 67530 & 0 & 0 & 0 & 0 & 67243 & 0 & 287 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPAYHELP & 0 & 67530 & 0 & 65043 & 0 & 0 & 0 & 0 & 284 & 2203 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APAYHELP & 0 & 67530 & 0 & 0 & 0 & 0 & 67260 & 0 & 270 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item S & ScFac & Total & NonNum & NegNum & Val-R & Val-D & Va1-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline EPAYAMT & 4 & 67530 & 0 & 0 & 0 & 0 & 67246 & 284 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APAYAMT & 0 & 67530 & 0 & 0 & 0 & 0 & 67428 & 0 & 102 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECOND1 & 0 & 67530 & 0 & 56133 & 0 & 0 & 0 & 0 & 34 & 16 & 2731 & 2024 & 345 & 232 & 253 & 42 & 552 \\
\hline ACOND1 & 0 & 67530 & 0 & 0 & 0 & 0 & 64532 & 0 & 2998 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECOND2 & 0 & 67530 & 0 & 64631 & 0 & 0 & 0 & 0 & 2 & 4 & 231 & 385 & 101 & 69 & 54 & 8 & 99 \\
\hline ECOND3 & 0 & 67530 & 0 & 66322 & 0 & 0 & 0 & 0 & 0 & 1 & 76 & 51 & 29 & 12 & 18 & 0 & 36 \\
\hline ECONDPH1 & 10 & 67530 & 0 & 65848 & 0 & 0 & 0 & 0 & 7 & 3 & 151 & 147 & 16 & 11 & 93 & 0 & 1 \\
\hline ACONDPH1 & 10 & 67530 & 0 & 0 & 0 & 0 & 66893 & 0 & 637 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECONDPH2 & 0 & 67530 & 0 & 67326 & 0 & 0 & 0 & 0 & 1 & 0 & 9 & 8 & 0 & 0 & 7 & 0 & 0 \\
\hline ECONDPH3 & 0 & 67530 & 0 & 67487 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 3 & 0 & 1 & 0 & 0 & 0 \\
\hline EMOTORV & 0 & 67530 & 0 & 54451 & 0 & 0 & 0 & 0 & 684 & 12395 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMOTORV & 0 & 67530 & 0 & 0 & 0 & 0 & 63874 & 0 & 3656 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMAIN1 & 0 & 67530 & 0 & 64427 & 0 & 0 & 0 & 0 & 12 & 2 & 638 & 452 & 77 & 56 & 68 & 17 & 43 \\
\hline AMAIN1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67469 & 0 & 0 & 0 & 61 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TYEAR1 & 2 & 67530 & 0 & 54451 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AYEAR1 & 0 & 67530 & 0 & 0 & 0 & 0 & 62603 & 0 & 4816 & 0 & 111 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMONTH1 & 0 & 67530 & 0 & 67425 & 0 & 0 & 0 & 0 & 7 & 7 & 7 & 8 & 7 & 24 & 17 & 17 & 11 \\
\hline AMONTH1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67425 & 0 & 0 & 0 & 105 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHAD5M & 0 & 67530 & 0 & 67425 & 0 & 0 & 0 & 0 & 0 & 105 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ELAST12M & - 0 & 67530 & 0 & 67425 & 0 & 0 & 0 & 0 & 44 & 61 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ALAST12M & - 0 & 67530 & 0 & 0 & 0 & 0 & 67516 & 0 & 0 & 0 & 14 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ELDIS & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 823 & 51726 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ALDIS & 0 & 67530 & 0 & 0 & 0 & 0 & 61117 & 0 & 6413 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMR & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 290 & 52259 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMR & 0 & 67530 & 0 & 0 & 0 & 0 & 61211 & 0 & 6319 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDEVDIS & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 157 & 52392 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADEVDIS & 0 & 67530 & 0 & 0 & 0 & 0 & 61201 & 0 & 6329 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EALZ & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 468 & 52081 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AALZ & 0 & 67530 & 0 & 0 & 0 & 0 & 61184 & 0 & 6346 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EOTHERM & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 679 & 51870 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOTHERM & 0 & 67530 & 0 & 0 & 0 & 0 & 61164 & 0 & 6366 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EANXIOUS & - 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 3802 & 48747 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AANXIOUS & - & 67530 & 0 & 0 & 0 & 0 & 60717 & 0 & 6813 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESOCIAL & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 804 & 51745 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASOCIAL & 0 & 67530 & 0 & 0 & 0 & 0 & 60813 & 0 & 6717 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECTRATE & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 1618 & 50931 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACTRATE & 0 & 67530 & 0 & 0 & 0 & 0 & 60941 & 0 & 6589 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECOPE & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 2083 & 50466 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACOPE & 0 & 67530 & 0 & 0 & 0 & 0 & 60929 & 0 & 6601 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINTRFER & R 0 & 67530 & 0 & 62877 & 0 & 0 & 0 & 0 & 1850 & 2803 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINTRFER & R 0 & 67530 & 0 & 0 & 0 & 0 & 66915 & 0 & 615 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EJOBDIF & 0 & 67530 & 0 & 20844 & 0 & 0 & 0 & 0 & 3248 & 43438 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AJOBDIF & 0 & 67530 & 0 & 0 & 0 & 0 & 61669 & 0 & 5861 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EJOBCANT & T 0 & 67530 & 0 & 67383 & 0 & 0 & 0 & 0 & 144 & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AJOBCANT & T 0 & 67530 & 0 & 0 & 0 & 0 & 67496 & 0 & 34 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHWRKDIF & - 0 & 67530 & 0 & 16026 & 0 & 0 & 0 & 0 & 4206 & 47298 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHWRKDIF & - 0 & 67530 & 0 & 0 & 0 & 0 & 61343 & 0 & 6187 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHWRKNO & 0 & 67530 & 0 & 63324 & 0 & 0 & 0 & 0 & 1202 & 3004 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHWRKNO & 0 & 67530 & 0 & 0 & 0 & 0 & 67096 & 0 & 434 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECONDW1 & 0 & 67530 & 0 & 60793 & 0 & 0 & 0 & 0 & 34 & 25 & 1142 & 1254 & 148 & 123 & 201 & 47 & 45 \\
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\hline ECONDW2 & 0 & 67530 & 0 & 65962 & 0 & 0 & 0 & 0 & 1 & 0 & 127 & 222 & 42 & 34 & 24 & 7 & 21 \\
\hline ECONDW3 & 0 & 67530 & 0 & 66919 & 0 & 0 & 0 & 0 & 0 & 0 & 35 & 35 & 13 & 7 & 11 & 0 & 13 \\
\hline EMAIN2 & 0 & 67530 & 0 & 65962 & 0 & 0 & 0 & 0 & 5 & 2 & 289 & 240 & 36 & 22 & 34 & 17 & 4 \\
\hline AMAIN2 & 0 & 67530 & 0 & 0 & 0 & 0 & 67495 & 0 & 0 & 0 & 35 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAPPLYSS & 0 & 67530 & 0 & 28671 & 0 & 0 & 0 & 0 & 557 & 38302 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EPAYAMT & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline APAYAMT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECOND1 & 0 & 502 & 40 & 81 & 721 & 63 & 220 & 82 & 66 & 349 & 223 & 71 & 44 & 62 & 106 & 18 \\
\hline ACOND1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECOND2 & 0 & 236 & 21 & 27 & 313 & 20 & 291 & 37 & 18 & 160 & 76 & 39 & 9 & 17 & 30 & 7 \\
\hline ECOND3 & 0 & 94 & 5 & 16 & 124 & 8 & 196 & 24 & 5 & 83 & 39 & 11 & 5 & 7 & 16 & 3 \\
\hline ECONDPH1 & 0 & 191 & 22 & 7 & 141 & 4 & 137 & 26 & 17 & 78 & 163 & 7 & 0 & 1 & 3 & 0 \\
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\hline ECONDPH2 & 0 & 17 & 0 & 0 & 12 & 1 & 53 & 7 & 3 & 16 & 10 & 2 & 0 & 1 & 0 & 0 \\
\hline ECONDPH3 & 0 & 2 & 0 & 0 & 3 & 1 & 12 & 0 & 0 & 3 & 2 & 0 & 0 & 0 & 0 & 0 \\
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\hline AMOTORV & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMAIN1 & 0 & 246 & 19 & 27 & 344 & 12 & 114 & 33 & 11 & 172 & 105 & 34 & 15 & 19 & 35 & 2 \\
\hline AMAIN1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline TYEAR1 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 8718 & 4361 & 0 & 0 & 0 & 0 \\
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\hline EMONTH1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMONTH1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ALDIS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AALZ & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ASOCIAL & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ECOPE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACOPE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINTRFER & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINTRFER & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EJOBDIF & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AJOBDIF & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EJOBCANT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AJOBCANT & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AHWRKDIF & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EHWRKNO & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AHWRKNO & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ECONDW3 & 0 & 44 & 0 & 7 & 49 & 7 & 82 & 24 & 5 & 49 & 26 & 6 & 2 & 5 & 7 & 2 \\
\hline EMAIN2 & 0 & 101 & 13 & 21 & 197 & 9 & 25 & 24 & 14 & 89 & 91 & 26 & 9 & 13 & 21 & 0 \\
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\hline ECOND 3 & 0 & 76 & 38 & 31 & 22 & 7 & 175 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EMAIN1 & 0 & 127 & 35 & 84 & 21 & 14 & 269 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline TYEAR1 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EMONTH1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ELDIS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ALDIS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EMR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AMR & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AOTHERM & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ASOCIAL & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECTRATE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACTRATE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECOPE & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EINTRFER & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ECONDW1 & 0 & 172 & 36 & 188 & 13 & 13 & 871 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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ECONDW2 & 0 & 70 & 15 & 29 & 8 & 12 & 191 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ECONDW3 & 0 & 37 & 14 & 28 & 11 & 6 & 86 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EMAIN2 & 0 & 46 & 15 & 59 & 4 & 9 & 133 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AMAIN2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EAPPLYSS & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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\hline ECOMPUTE & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 33893 & 18656 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACOMPUTE & 0 & 67530 & 0 & 0 & 0 & 0 & 60526 & 0 & 7004 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECMPHOME & 0 & 67530 & 0 & 33637 & 0 & 0 & 0 & 0 & 28545 & 5348 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACMPHOME & 0 & 67530 & 0 & 0 & 0 & 0 & 62786 & 0 & 4744 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECMPWORK & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 17007 & 35542 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACMPWORK & 0 & 67530 & 0 & 0 & 0 & 0 & 60290 & 0 & 7240 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ECMPSCHL & 0 & 67530 & 0 & 57930 & 0 & 0 & 0 & 0 & 6965 & 2635 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ACMPSCHL & 0 & 67530 & 0 & 0 & 0 & 0 & 65570 & 0 & 1960 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINTRNET & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 27621 & 24928 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINTRNET & 0 & 67530 & 0 & 0 & 0 & 0 & 59852 & 0 & 7678 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINTHOME & 0 & 67530 & 0 & 42398 & 0 & 0 & 0 & 0 & 23716 & 1416 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINTHOME & 0 & 67530 & 0 & 0 & 0 & 0 & 63781 & 0 & 3749 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINTWORK & 0 & 67530 & 0 & 53353 & 0 & 0 & 0 & 0 & 11633 & 2544 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINTWORK & 0 & 67530 & 0 & 0 & 0 & 0 & 65512 & 0 & 2018 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINTSCHL & 0 & 67530 & 0 & 61725 & 0 & 0 & 0 & 0 & 4791 & 1014 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINTSCHL & 0 & 67530 & 0 & 0 & 0 & 0 & 66452 & 0 & 1078 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINTLIBR & 0 & 67530 & 0 & 39909 & 0 & 0 & 0 & 0 & 3170 & 24451 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINTLIBR & 0 & 67530 & 0 & 0 & 0 & 0 & 62934 & 0 & 4596 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINTCCEN & 0 & 67530 & 0 & 39909 & 0 & 0 & 0 & 0 & 415 & 27206 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINTCCEN & 0 & 67530 & 0 & 0 & 0 & 0 & 62959 & 0 & 4571 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINTSOME & 0 & 67530 & 0 & 39909 & 0 & 0 & 0 & 0 & 3192 & 24429 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINTSOME & 0 & 67530 & 0 & 0 & 0 & 0 & 62929 & 0 & 4601 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINTOTHR & 0 & 67530 & 0 & 39909 & 0 & 0 & 0 & 0 & 569 & 27052 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINTOTHR & 0 & 67530 & 0 & 0 & 0 & 0 & 62946 & 0 & 4584 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EICOURSE & 0 & 67530 & 0 & 39909 & 0 & 0 & 0 & 0 & 1727 & 25894 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AICOURSE & 0 & 67530 & 0 & 0 & 0 & 0 & 62758 & 0 & 4772 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EIHEALTH & 0 & 67530 & 0 & 39909 & 0 & 0 & 0 & 0 & 8895 & 18726 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AIHEALTH & 0 & 67530 & 0 & 0 & 0 & 0 & 62288 & 0 & 5242 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EIGOVERN & 0 & 67530 & 0 & 39909 & 0 & 0 & 0 & 0 & 8576 & 19045 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AIGOVERN & 0 & 67530 & 0 & 0 & 0 & 0 & 62233 & 0 & 5297 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EISRCHJB & 0 & 67530 & 0 & 39909 & 0 & 0 & 0 & 0 & 5104 & 22517 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AISRCHJB & 0 & 67530 & 0 & 0 & 0 & 0 & 62555 & 0 & 4975 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RONLINE & 0 & 67530 & 0 & 14981 & 0 & 0 & 0 & 0 & 9703 & 42846 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AONLINE & 0 & 67530 & 0 & 0 & 0 & 0 & 62206 & 0 & 5324 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EINTSTIL & 0 & 67530 & 0 & 57827 & 0 & 0 & 0 & 0 & 8348 & 1355 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AINTSTIL & 0 & 67530 & 0 & 0 & 0 & 0 & 65650 & 0 & 1880 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPCDUNV & 0 & 67530 & 0 & 47715 & 0 & 0 & 0 & 0 & 19815 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EDDELAY & 0 & 67530 & 0 & 61932 & 0 & 0 & 0 & 0 & 140 & 5458 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ADDELAY & 0 & 67530 & 0 & 0 & 0 & 0 & 66304 & 0 & 1226 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EARMLEG & 0 & 67530 & 0 & 64974 & 0 & 0 & 0 & 0 & 11 & 2545 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AARMLEG & 0 & 67530 & 0 & 0 & 0 & 0 & 66920 & 0 & 610 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ERUNPLAY & 0 & 67530 & 0 & 64488 & 0 & 0 & 0 & 0 & 45 & 2997 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ARUNPLAY & 0 & 67530 & 0 & 0 & 0 & 0 & 66849 & 0 & 681 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESKOOLWK & 0 & 67530 & 0 & 53313 & 0 & 0 & 0 & 0 & 966 & 13251 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASKOOLWK & 0 & 67530 & 0 & 0 & 0 & 0 & 64421 & 0 & 3109 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESPECED & 0 & 67530 & 0 & 53313 & 0 & 0 & 0 & 0 & 1319 & 12898 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASPECED & 0 & 67530 & 0 & 0 & 0 & 0 & 64406 & 0 & 3124 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESPEDNOW & 0 & 67530 & 0 & 66211 & 0 & 0 & 0 & 0 & 831 & 488 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASPEDNOW & 0 & 67530 & 0 & 0 & 0 & 0 & 67257 & 0 & 273 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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ELERNDIS & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 253 & 9107 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
ALERNDIS & 0 & 67530 & 0 & 0 & 0 & 0 & 65598 & 0 & 1932 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EKMR & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 55 & 9305 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AKMR & 0 & 67530 & 0 & 0 & 0 & 0 & 65616 & 0 & 1914 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EKDEVDIS & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 73 & 9287 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AKDEVDIS & 0 & 67530 & 0 & 0 & 0 & 0 & 65617 & 0 & 1913 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Item S & & Total & NonNum & NegNum & Val-R & Val-D & Va1-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline EOTHERDC & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 249 & 9111 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AOTHERDC & 0 & 67530 & 0 & 0 & 0 & 0 & 65606 & 0 & 1924 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADHD & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 442 & 8918 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADHD & 0 & 67530 & 0 & 0 & 0 & 0 & 65598 & 0 & 1932 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADHDMED & 0 & 67530 & 0 & 67088 & 0 & 0 & 0 & 0 & 303 & 139 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADHDMED & 0 & 67530 & 0 & 0 & 0 & 0 & 67423 & 0 & 107 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKCANE & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 8 & 9352 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKCANE & 0 & 67530 & 0 & 0 & 0 & 0 & 65634 & 0 & 1896 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKWCHAIR & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 18 & 9342 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKWCHAIR & 0 & 67530 & 0 & 0 & 0 & 0 & 65634 & 0 & 1896 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKHEARAD & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 9 & 9351 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKHEARAD & 0 & 67530 & 0 & 0 & 0 & 0 & 65638 & 0 & 1892 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKCANE6 & 0 & 67530 & 0 & 67522 & 0 & 0 & 0 & 0 & 6 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKCANE6 & 0 & 67530 & 0 & 0 & 0 & 0 & 67529 & 0 & 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKSEEDIF & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 69 & 9291 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKSEEDIF & 0 & 67530 & 0 & 0 & 0 & 0 & 65634 & 0 & 1896 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKSEENOT & 0 & 67530 & 0 & 67461 & 0 & 0 & 0 & 0 & 56 & 13 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKSEENOT & 0 & 67530 & 0 & 0 & 0 & 0 & 67513 & 0 & 17 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKHEARDF & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 56 & 9301 & 3 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKHEARDF & 0 & 67530 & 0 & 0 & 0 & 0 & 65635 & 0 & 1895 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKHEARNT & 0 & 67530 & 0 & 67474 & 0 & 0 & 0 & 0 & 50 & 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKHEARNT & 0 & 67530 & 0 & 0 & 0 & 0 & 67518 & 0 & 12 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKSPECHD & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 174 & 9186 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKSPECHD & 0 & 67530 & 0 & 0 & 0 & 0 & 65633 & 0 & 1897 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKSPECHC & 0 & 67530 & 0 & 67356 & 0 & 0 & 0 & 0 & 150 & 24 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKSPECHC & 0 & 67530 & 0 & 0 & 0 & 0 & 67495 & 0 & 35 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ESPORTS & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 162 & 9198 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline ASPORTS & 0 & 67530 & 0 & 0 & 0 & 0 & 65628 & 0 & 1902 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKINDIF & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 32 & 9328 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKINDIF & 0 & 67530 & 0 & 0 & 0 & 0 & 65634 & 0 & 1896 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKINHELP & 0 & 67530 & 0 & 67498 & 0 & 0 & 0 & 0 & 26 & 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKINHELP & 0 & 67530 & 0 & 0 & 0 & 0 & 67528 & 0 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKBEDDIF & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 17 & 9343 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKBEDDIF & 0 & 67530 & 0 & 0 & 0 & 0 & 65634 & 0 & 1896 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKBEDHLP & 0 & 67530 & 0 & 67513 & 0 & 0 & 0 & 0 & 15 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKBEDHLP & 0 & 67530 & 0 & 0 & 0 & 0 & 67528 & 0 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKBATHDF & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 39 & 9321 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKBATHDF & 0 & 67530 & 0 & 0 & 0 & 0 & 65634 & 0 & 1896 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKBATHH & 0 & 67530 & 0 & 67491 & 0 & 0 & 0 & 0 & 35 & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKBATHH & 0 & 67530 & 0 & 0 & 0 & 0 & 67526 & 0 & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKDRESSD & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 33 & 9327 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKDRESSD & 0 & 67530 & 0 & 0 & 0 & 0 & 65632 & 0 & 1898 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKDRESSH & 0 & 67530 & 0 & 67497 & 0 & 0 & 0 & 0 & 31 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKDRESSH & 0 & 67530 & 0 & 0 & 0 & 0 & 67527 & 0 & 3 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKEATDIF & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 21 & 9339 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKEATDIF & 0 & 67530 & 0 & 0 & 0 & 0 & 65632 & 0 & 1898 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKEATHLP & 0 & 67530 & 0 & 67509 & 0 & 0 & 0 & 0 & 15 & 6 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKEATHLP & 0 & 67530 & 0 & 0 & 0 & 0 & 67528 & 0 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EKTOILTD & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 31 & 9329 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKTOILTD & 0 & 67530 & 0 & 0 & 0 & 0 & 65631 & 0 & 1899 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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EKTOILTH & 0 & 67530 & 0 & 67499 & 0 & 0 & 0 & 0 & 27 & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AKTOILTH & 0 & 67530 & 0 & 0 & 0 & 0 & 67526 & 0 & 4 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EKSOCIAL & 0 & 67530 & 0 & 58170 & 0 & 0 & 0 & 0 & 151 & 9209 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AKSOCIAL & 0 & 67530 & 0 & 0 & 0 & 0 & 65616 & 0 & 1914 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EKCOND1 & 0 & 67530 & 0 & 66689 & 0 & 0 & 0 & 0 & 62 & 219 & 24 & 29 & 3 & 12 & 18 & 4 & 2 \\
AKCOND1 & 0 & 67530 & 0 & 0 & 0 & 0 & 67198 & 0 & 175 & 0 & 157 & 0 & 0 & 0 & 0 & 0 & 0
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AKTOILTH AKTOILTH EKSOCIAL EKCOND1 AKCOND1 AKCOND1 0
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0 & 0 & 0 & 0 & 0 \\
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\hline Item S & ScFac & Total & NonNum & NegNum & Va1-R & Va1-D & Va1-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
\hline EKCOND2 & 0 & 67530 & 0 & 67437 & 0 & 0 & 0 & 0 & 2 & 6 & 5 & 3 & 0 & 3 & 3 & 1 & 0 \\
\hline EKCOND3 & 0 & 67530 & 0 & 67504 & 0 & 0 & 0 & 0 & 1 & 0 & 0 & 1 & 0 & 0 & 0 & 0 & 0 \\
\hline EKMOTORV & \(\checkmark 0\) & 67530 & 0 & 66846 & 0 & 0 & 0 & 0 & 8 & 676 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AKMOTORV & \(\checkmark 0\) & 67530 & 0 & 0 & 0 & 0 & 67354 & 0 & 176 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAWBUNV & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RADWASH & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 58950 & 3816 & 4764 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADWASH & 0 & 67530 & 0 & 0 & 0 & 0 & 59310 & 0 & 8220 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RADDRYR & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 56439 & 3933 & 7158 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADDRYR & 0 & 67530 & 0 & 0 & 0 & 0 & 59301 & 0 & 8229 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADDISH & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 42725 & 24805 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADDISH & 0 & 67530 & 0 & 0 & 0 & 0 & 59209 & 0 & 8321 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADREFR & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 67060 & 470 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADREFR & 0 & 67530 & 0 & 0 & 0 & 0 & 59460 & 0 & 8070 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADFRZ & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 27574 & 39956 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADFRZ & 0 & 67530 & 0 & 0 & 0 & 0 & 59045 & 0 & 8485 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADTELV & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 66775 & 755 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADTELV & 0 & 67530 & 0 & 0 & 0 & 0 & 59398 & 0 & 8132 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADSTOV & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 66956 & 574 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADSTOV & 0 & 67530 & 0 & 0 & 0 & 0 & 59424 & 0 & 8106 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADMICR & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 65262 & 2268 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADMICR & 0 & 67530 & 0 & 0 & 0 & 0 & 59241 & 0 & 8289 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADVCR & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 62363 & 5167 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADVCR & 0 & 67530 & 0 & 0 & 0 & 0 & 59172 & 0 & 8358 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADAIR & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 57060 & 10470 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADAIR & 0 & 67530 & 0 & 0 & 0 & 0 & 59213 & 0 & 8317 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADCOMP & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 45925 & 21605 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADCOMP & 0 & 67530 & 0 & 0 & 0 & 0 & 59033 & 0 & 8497 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EADCELL & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 44784 & 22746 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AADCELL & 0 & 67530 & 0 & 0 & 0 & 0 & 59044 & 0 & 8486 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline RADPHON & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 63816 & 203 & 682 & 21 & 2808 & 0 & 0 & 0 & 0 \\
\hline AADPHON & 0 & 67530 & 0 & 0 & 0 & 0 & 59578 & 0 & 7952 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHROOM & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 296 & 727 & 3089 & 8722 & 13973 & 14255 & 10682 & 7634 & 3811 \\
\hline AAHROOM & 0 & 67530 & 0 & 0 & 0 & 0 & 57950 & 0 & 9580 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHPEST & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 7364 & 60166 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHLEAK & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 4022 & 63508 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHWIND & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 2409 & 65121 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHWIRE & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 503 & 67027 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHPLUM & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 1575 & 65955 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHCRAC & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 2288 & 65242 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHHOLE & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 468 & 67062 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AAHOUSE & 0 & 67530 & 0 & 0 & 0 & 0 & 58990 & 0 & 8540 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHREPR & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 41217 & 21291 & 3650 & 1199 & 173 & 0 & 0 & 0 & 0 \\
\hline AAHREPR & 0 & 67530 & 0 & 0 & 0 & 0 & 58404 & 0 & 9126 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHSPAC & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 40135 & 20790 & 4721 & 1779 & 105 & 0 & 0 & 0 & 0 \\
\hline AAHSPAC & 0 & 67530 & 0 & 0 & 0 & 0 & 58374 & 0 & 9156 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHFURN & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 41539 & 22133 & 3004 & 748 & 106 & 0 & 0 & 0 & 0 \\
\hline AAHFURN & 0 & 67530 & 0 & 0 & 0 & 0 & 58370 & 0 & 9160 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHWARM & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 46669 & 16079 & 2489 & 1019 & 1274 & 0 & 0 & 0 & 0 \\
\hline AAHWARM & 0 & 67530 & 0 & 0 & 0 & 0 & 57981 & 0 & 9549 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHCOOL & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 43388 & 18603 & 3669 & 1541 & 329 & 0 & 0 & 0 & 0 \\
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AAHCOOL & 0 & 67530 & 0 & 0 & 0 & 0 & 58299 & 0 & 9231 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EAHPRIV & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 46497 & 17031 & 2685 & 1205 & 112 & 0 & 0 & 0 & 0 & 0 & 0 \\
AAHPRIV & 0 & 67530 & 0 & 0 & 0 & 0 & 58332 & 0 & 9198 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
EAHSAT & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 44670 & 19799 & 2381 & 680 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
AAHSAT & 0 & 67530 & 0 & 0 & 0 & 0 & 58630 & 0 & 8900 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0
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\hline Item S & ScFac & Tota 1 & NonNum & NegNum & Val-R & Va1-D & Va1-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
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\hline AACSTAY & 0 & 67530 & 0 & 0 & 0 & 0 & 58513 & 0 & 9017 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AACWITH & 0 & 67530 & 0 & 0 & 0 & 0 & 58504 & 0 & 9026 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AACARRY & 0 & 67530 & 0 & 0 & 0 & 0 & 58504 & 0 & 9026 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EANTRSH & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 5397 & 62133 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EANIND & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 3666 & 63864 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AABGAS & 0 & 67530 & 0 & 0 & 0 & 0 & 58473 & 0 & 9057 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline RABDHLP2 & 0 & 67530 & 0 & 62928 & 0 & 0 & 0 & 0 & 53 & 366 & 4183 & 0 & 0 & 0 & 0 & 0 & 0 \\
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AABDENT & 0 & 67530 & 0 & 0 & 0 & 0 & 58518 & 0 & 9012 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline Item Sc & & Tota 1 & NonNum & NegNum & Val-R & Val-D & Val-0 & 0 & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \\
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\hline AAHLPFM & 0 & 67530 & 0 & 0 & 0 & 0 & 56634 & 0 & 10896 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AAHLPFR & 0 & 67530 & 0 & 0 & 0 & 0 & 56284 & 0 & 11246 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAHLPAG & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 13936 & 15737 & 17784 & 20073 & 0 & 0 & 0 & 0 & 0 \\
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\hline AAFO0D1 & 0 & 67530 & 0 & 0 & 0 & 0 & 58504 & 0 & 9026 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAFDM1 & 0 & 67530 & 0 & 65798 & 0 & 0 & 0 & 0 & 969 & 763 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline EAFDM3 & 0 & 67530 & 0 & 65798 & 0 & 0 & 0 & 0 & 1017 & 715 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AAFLAST & 0 & 67530 & 0 & 0 & 0 & 0 & 58307 & 0 & 9223 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AAFBALN & 0 & 67530 & 0 & 0 & 0 & 0 & 58296 & 0 & 9234 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAFCHLD & 0 & 67530 & 0 & 61004 & 0 & 0 & 0 & 0 & 278 & 1629 & 4619 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AAFCHLD & 0 & 67530 & 0 & 0 & 0 & 0 & 66658 & 0 & 872 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AAFSKIP & 0 & 67530 & 0 & 0 & 0 & 0 & 66211 & 0 & 1319 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline AAFLESS & 0 & 67530 & 0 & 0 & 0 & 0 & 66220 & 0 & 1310 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EAFDAY & 0 & 67530 & 0 & 63102 & 0 & 0 & 0 & 0 & 898 & 3530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline AAFDAY & 0 & 67530 & 0 & 0 & 0 & 0 & 66898 & 0 & 632 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline EPLUUNV & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
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\hline ALNGSPK & 0 & 67530 & 0 & 0 & 0 & 0 & 60874 & 0 & 6644 & 0 & 0 & 12 & 0 & 0 & 0 & 0 & 0 \\
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\hline ALNGUAGE & 0 & 67530 & 0 & 0 & 0 & 0 & 65807 & 0 & 331 & 0 & 0 & 534 & 858 & 0 & 0 & 0 & 0 \\
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\hline RLNGISOL & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 2674 & 64856 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline FILLER & 0 & 67530 & 0 & 0 & 0 & 0 & 67530 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & \[
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\section*{APPENDIX A \\ 2001 SIPP WAVE 8 TOPICAL MODULE QUESTIONNAIRE \\ Table of Contents}
Child Support Agreements Topical Module ..... 2
Support for Nonhousehold Members Topical Module ..... 28
Adult Disability Topical Module ..... 36
Child Disability Topical Module ..... 54
Adult Well-Being Topical Module ..... 62
Language Topical Module ..... 83

SIPP 2001 Panel Wave 8
Child Support Agreements Topical Module
-CS03-
Earlier we recorded that the children did not have his or her other parent staying in the household.
-CS04-

Does the child have a parent living elsewhere?
(1) Yes
(2) No
-CS05-

There are many reasons why children may not live with both of their biological or adoptive parents. Why doesn't the child have a biological or adoptive parent living outside the household?
(1) Other parent has died
(2) Both parents live in the household
(3) Parents are separated/divorced
(4) Don't want contact with child's other parent
(5) Don't know where child's other parent is
(6) Other parent lives elsewhere
(7) Other parent legally terminated their parental rights
(8) Other parent is no longer recognized as a parent by this household
(9) Child was adopted by a single parent
(10) Other
-CS08-
Earlier we recorded that you had a child support agreement. Child support payments can be specified in written or verbal child support agreements. Have child support payments ever been agreed to or awarded for the children?
(1) Yes
(2) No
-CS10-
Which children are covered by a written or verbal child support agreement?
ENTER LINE NUMBER OF EACH CHILD
-N- NO MORE
-CS13-

Were any of these children covered by different child support agreements? By that we mean separate agreements involving different absent parents?
(1) Yes
(2) No
-CS14-
How many different child support agreements cover these children?
\(\qquad\) (number of agreements)
-CS15-
Which of these children were covered by the MOST RECENT child support agreement?
ENTER LINE NUMBERS OF EACH CHILD COVERED BY THE MOST RECENT AGREEMENT
-N- NO MORE

The following questions refer to the MOST RECENT CHILD SUPPORT AGREEMENT. This is the agreement covering the children's names listed above.

Was this a voluntary written agreement ratified by the court, a court-ordered agreement, some other type of written agreement, or a non-written (verbal) agreement?
(1) Voluntary written agreement ratified by the court
(2) Court-ordered agreement
(3) Other type of written agreement
(4) A non-written verbal agreement
-CS18-
In what year was this agreement FIRST reached?
-CS19-
What was the dollar amount of that agreement? You may report this as a weekly, biweekly, monthly, or an annual amount.
\$ \(\qquad\) per
(1) Per week
(2) Biweekly
(3) Per month
(4) Per year
-CS22-
Has the dollar amount ever changed?
(1) Yes
(2) No
-CS23-

In what year was the amount LAST changed?
-CS24-
What was the dollar amount for the agreement after the last change?
\$ \(\qquad\) per
(1) Per week
(2) Biweekly
(3) Per month
(4) Per year
-CS27-
Was that change made or agreed to by a government agency such as a court or child support agency?
(1) Yes
(2) No
-CS28-
Were any payments due from the past 12 months?
(1) Yes
(2) No
-CS29-
Why weren't any payments due during that period?
(1) Child(ren) over the age limit
(2) Other parent not working
(3) Other parent in jail or institution
(4) Payment suspended by court or child support agency
(5) Other reason
-CS30-

What is the total amount of child support payments you were supposed to receive during that period from the most recent agreement?
\$ \(\qquad\)
-CS33-

How are these payments supposed to be received?
Are they received...
(1) Directly from the other parent
(2) Through the court
(3) Through the welfare or child support agency
(4) Some other method
-CS34-

What is the total amount that you ACTUALLY RECEIVED in child support payments under that agreement, during that period? Please include any child support passed through the welfare agency, EXCLUDING your regular A.F.D.C. or [state TANF program name payment].

ENTER "N" FOR NONE
\$ \(\qquad\)
-CS37a-

From the past 12 months, did you receive EVERY SINGLE ONE of the child support payments you were supposed to receive?
(1) Yes
(2) No
-CS37b-
Of the child support payments you received from the past 12 months, how many were received ON TIME? Would you say all of them were on time, most of them, some of them or none of them?
(1) All
(2) Most
(3) Some
(4) None
-CS37c-
For the child support payments you received, how many of them were for the FULL amount you were supposed to receive? Would you say all of them, most of them, some of them, or none of them?
(1) All
(2) Most
(3) Some
(4) None
-CS38-

Sometimes child support that was not paid in previous years is added to the amount of support owed today. This is sometimes called back support, back payments or arrearages.

Did your most recent agreement for the past 12 months include payment for back support?
(1) Yes
(2) No
-CS39-
How much of the child support owed the last 12 months was considered back payment?
\$ \(\qquad\)
-CS39C-
Are you owed any back payments?
(1)Yes
(2)No
-CS39D-

To date, what is the amount of back payments OWED to you?
\$ \(\qquad\)
-CS39G-
How much back payment did you actually RECEIVE the last 12 months?
ENTER "N" FOR NONE.
\$ \(\qquad\)
-CS40-
What kinds of provisions for health care costs are included in the child support agreement?
(1) Non-custodial parent to provide health insurance
(2) Custodial parent to provide health insurance
(3) Non-custodial parent to pay actual medical costs directly
(4) Child support payments to include cash medical support
(5) No provisions for health insurance were included in agreement
(6) Other provisions

What child custody arrangements does the child support agreement for the children specify?
(1) Joint legal and physical custody
(2) Joint legal with mother physical custody
(3) Joint legal with father physical custody
(4) Mother legal and physical custody
(5) Father legal and physical custody
(6) Split custody
(7) Other custody arrangement
-CS42-
Does the child support agreement specify the amount of time that the children will spend with the other parent?
(1) Yes
(2) No
-CS44-
Did all the children spend about the same number of days with the other parent in the last 12 months?
(1) Yes
(2) No
-CS45-
What is the total amount of time the children spent with the other parent from the past 12 months?
Number of days
Number of weeks
Number of Months
\(\qquad\)
\(\qquad\)

Where does the other parent of the children now live?
(1) Same county or city
(2) Same State (different county or city)
(3) Different State
(4) Other parent now deceased
(5) Other
(6) Unknown
-CS47-

Do you and the other parent still live in the same State or States where the initial child support agreement was reached?
(1) Yes
(2) No
-CS48-

Who moved?
(1) Subject person
(2) Other parent
(3) Both subject person and other parent
-CS49-

Now I would like to ask a few questions specifically about the MOST RECENT NON-WRITTEN CHILD SUPPORT AGREEMENT OR UNDERSTANDING.

In what year was this agreement first reached?
-CS50-

What was the dollar amount of that agreement? You may report this as a weekly, biweekly, monthly, or an annual amount.
\$ \(\qquad\) per
(1) Per week
(2) Biweekly
(3) Per month
(4) Per year
-CS53-
Has the dollar amount ever changed?
(1) Yes
(2) No
-CS54-
In what year was the amount LAST changed?
-CS55-
What was the dollar amount for the agreement after the last change?
\$ \(\qquad\) per
(1) Per week
(2) Biweekly
(3) Per month
(4) Per year

A-11
-CS58-

Were any payments to be received from the past 12 months?
(1) Yes
(2) No
-CS59-

Why weren't any payments due during that period?
(1) Child(ren) over the age limit
(2) Other parent not working
(3) Other parent in jail or institution
(4) Other reason
-CS60-
What is the total amount of child support payments you were supposed to receive during that period from the most recent agreement?
\$ \(\qquad\)
-CS63-
What is the total amount that you ACTUALLY RECEIVED in child support payments under that agreement, during that period? Please include any child support passed through the welfare agency, EXCLUDING your regular A.F.D.C. or [state TANF program name payment].

ENTER "N" FOR NONE
\$ \(\qquad\)

From the past 12 months, did you receive EVERY SINGLE ONE of the child support payments you were supposed to receive?
(1) Yes
(2) No
-CS66b-

Of the child support payments you received from the past 12 months, how many were received ON TIME? Would you say all of them were on time, most of them, some of them or none of them?
(1) All
(2) Most
(3) Some
(4) None

\section*{-CS66c-}

For the child support payments you received, how many of them were for the FULL amount you were supposed to receive? Would you say all of them, most of them, some of them, or none of them?
(1) All
(2) Most
(3) Some
(4) None
-CS67-

Sometimes child support that was not paid in previous years is added to the amount of support owed today. This is sometimes called back support, back payments or arrearages.

Did your most recent agreement for the past 12 months include payment for back support?
(1) Yes
(2) No
-CS68-
How much of the child support owed the last 12 months was considered back payment?
\$ \(\qquad\)
-CS68C-
Are you owed any back payments?
(1) Yes
(2) No
-CS68D-
To date, what is the amount of back payments OWED to you?
\$ \(\qquad\)
-CS68G-

How much back payment did you actually RECEIVE the last 12 months?
ENTER "N" FOR NONE.
\$ \(\qquad\)
-CS69-
What kinds of provisions for health care costs are included in the child support agreement?
(1) Non-custodial parent to provide health insurance
(2) Custodial parent to provide health insurance
(3) Non-custodial parent to pay actual medical costs directly
(4) Child support payments include cash medical support
(5) No provisions for health insurance were included in agreement
(6) Other provisions
-CS70-
What child custody arrangements does the child support agreement for the children specify?
(1) Child(ren) live with mother
(2) Child(ren) live with father
(3) Child(ren) live with mother and with father
(4) None
(5) Other
-CS71-
Does the child support agreement specify the amount of time that the children will spend with the other parent?
(1) Yes
(2) No
-CS73-

Did all the children spend about the same number of days with the other parent in the last 12 months?
(1) Yes
(2) No
-CS74-

What is the total amount of time that the children spent with the other parent from the past 12
months?
ENTER ONE RESPONSE
ENTER "N" FOR NO TIME
Number of days
Number of weeks
Number of Months
-CS76-
One reason a parent might not have a written agreement about child support payments is because the child's father was never LEGALLY IDENTIFIED.
-CS77-
Was the child's father ever legally identified by a court ruling?
(1) Yes
(2) No
-CS78-
Was the child's father ever legally identified by a blood test or other genetic test?
(1) Yes
(2) No
-CS79-
Did the child's father ever write his OWN signature on the application for the child's birth certificate?
(1) Yes
(2) No
-CS80-
Other than the application for a birth certificate, did the child's father ever sign a statement or affidavit that legally specifies that he is the child's father?
(1) Yes
(2) No
-CS81-
Did the child's father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as the child's father?
(1) Yes
(2) No
-CS83-

One reason a parent might not have a written agreement about child support payments is because the child's father was never LEGALLY IDENTIFIED. One way to legally identify the child's father is through marriage.

Were you ever married to the child's father?
(1) Yes
(2) No

\section*{-CS84-}

Was the child's father ever legally identified by a court ruling?
(1) Yes
(2) No
-CS85-
Was the child's father ever legally identified by a blood test or other genetic test?
(1) Yes
(2) No
-CS86-
Did the child's father ever write his OWN signature on the application for the child's birth certificate?
(1) Yes
(2) No
-CS87-
Other than the application for a birth certificate, did the child's father ever sign a statement that legally specifies that he is the child's father?
(1) Yes
(2) No
-CS88-
Did the child's father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as the child's father?
(1) Yes
(2) No
-CS89-
Why was this agreement for the children never put in writing?
(1) Legal paternity was not established
(2) Unable to locate parent
(3) Other parent unable to pay
(4) Final agreement pending
(5) Accepted property settlement in lieu of child support
(6) Do not want a legal child support award
(7) Did not try to get child support
(8) Other reason
-CS90-
Where does the other parent for this agreement now live?
(1) Same county or city
(2) Same State (different county or city)
(3) Different State
(4) Other parent now deceased
(5) Other
(6) Unknown
-CS91-

Do you and the other parent still live in the same States(s) where the initial child support agreement was reached?
(1) Yes
(2) No
-CS92-
Who moved?
(1) Subject person
(2) Other parent
(3) Both subject person and other parent
-CS94-
Now I would like to ask a few questions about the OTHER CHILD SUPPORT AGREEMENTS you had for the children.

What was the dollar amount of that agreement? You may report this as a weekly, biweekly, monthly, or an annual amount.
\$ \(\qquad\) per
(1) Per week
(2) Biweekly
(3) Per month
(4) Per year
-CS97-
What is the total amount that you actually received in child support payments under that agreement during that period?

ENTER "N" IF NOTHING RECEIVED
\$ \(\qquad\)
-CS100-

For any of these children listed above have you ever asked a public agency, such as the child support enforcement office or welfare agency, for help in obtaining child support?
(1) Yes
(2) No
-CS101-

In what year did you LAST ASK for help?
-CS102-
What type of help did you ask for in your last contact?
(1) Locate the other parent
(2) Establish paternity
(3) Establish support obligation
(4) Establish medical support
(5) Enforce support order
(6) Modify an order
(7) Other
-CS103-
Did you receive any help from the agency as a result of your last contact?
(1) Yes
(2) No

What kind of help did you receive as a result of your last contact or referral from welfare office?
(1) Locate the other parent
(2) Establish paternity
(3) Establish support obligation
(4) Establish medical support
(5) Enforce support order
(6) Modify an order
(7) Other
-CS107-
One reason a parent might not have a written agreement about child support payments is because the child's father was never LEGALLY IDENTIFIED.

Was the child's father ever legally identified by a court ruling?
(1) Yes
(2) No
-CS108-

Was the child's father ever legally identified by a blood test or other genetic test?
(1) Yes
(2) No
-CS109-
Did the child's father ever write his OWN signature on the application for the child's birth certificate?
(1) Yes
(2) No

Other than the application for a birth certificate, did the child's father ever sign a statement that legally specifies that he is the child's father?
(1) Yes
(2) No
-CS111-

Did the child's father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as the child's father?
(1) Yes
(2) No
-CS113-
One reason a parent might not have a written agreement about child support payments is because the child's father was never LEGALLY IDENTIFIED. One way to legally identify the child's father is through marriage.

Were you ever married to the child's father?
(1) Yes
(2) No
-CS115-
Do the children all have the same father?
(1) Yes
(2) No
-CS116-
Was the child's father ever legally identified by a court ruling?
(1) Yes
(2) No
-CS117-
Was the child's father ever legally identified by a blood test or other genetic test?
(1) Yes
(2) No
-CS118-
Did the child's father ever write his OWN signature on the application for the child's birth certificate?
(1) Yes
(2) No
-CS119-
Other than the application for a birth certificate, did the child's father ever sign a statement that legally specifies that he is the child's father?
(1) Yes
(2) No
-CS120-
Did the child's father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as the child's father?
(1) Yes
(2) No
-CS123-
Do the children all have the same mother or father?
(1) Yes
(2) No

Why were child support payments not agreed to or awarded for the youngest child?
(1) Legal paternity was not established
(2) Unable to locate parent
(3) Other parent unable to pay
(4) Final agreement pending
(5) Accepted property or cash settlement in lieu of child support
(6) Do not want a legal child support award
(7) Did not try to get child support
(8) Other reason
-CS125-

Where does the other parent for the youngest child now live?
(1) Same county or city
(2) Same State (different county or city)
(3) Different State
(4) Other parent now deceased
(5) Other
(6) Unknown
-CS125A-
Was there ever an agreement by a court order or other government agency about the amount of time the child would spend with the other parent?
(1) Yes
(2) No

What is the total amount of time the youngest child spent with the other parent from the past 12 months?
ENTER ONE RESPONSE
ENTER "N" FOR NO TIME

Number of : days \(\qquad\)
or
weeks \(\qquad\)
or
months \(\qquad\)
-CS128-

Why were child support agreements not agreed to or awarded for the oldest child?
(1) Legal paternity was not established
(2) Unable to locate parent
(3) Other parent unable to pay
(4) Final agreement pending
(5) Accepted property or cash settlement in lieu of child support
(6) Do not want a legal child support award
(7) Did not try to get child support
(8) Other reason
-CS129-

Where does the other parent for the oldest child now live?
(1) Same county or city
(2) Same State (different county or city)
(3) Different State
(4) Other parent now deceased
(5) Other
(6) Unknown

Was there ever an agreement by a court order or other government agency about the amount of time the child would spend with the other parent?
(1) Yes
(2) No
-CS130-
What is the total amount of time the oldest child spent with the other parent from the past 12 months?

ENTER ONE RESPONSE
ENTER "N" FOR NO TIME
Number of days
weeks
or
months \(\qquad\)
-CS131-
Were any payments received from the other parent in the last 12 months for the children?
(1) Yes
(2) No
-CS132-

What is the total amount that you received from the other parent in the past 12 months?

\section*{\$}
\(\qquad\)

For ANY of the children we have discussed, did the child's other parent or parents provide any non-cash items during the last 12 months? Such items would include things such as diapers or clothing, or services such as child care.
(1) Yes
(2) No
-CS135a-

Earlier you said you were supposed to receive child support payments between during the last 12 months from your most recent agreement. Did any government or public agency collect any child support from the child's other parent on your behalf from the past 12 months?
(1) Yes
(2) No
-CS135b-
Did the agency collect ALL or SOME of the child support due the last 12 months from the child's other parent?
(1) All
(2) Some
-CS135c-

How much child support income did the public or government agency collect on your behalf?
\$ \(\qquad\)

End of the Child Support Agreements Topical Module

SIPP 2001 Panel Wave 8
Support for Nonhousehold Members Topical Module
-SUP01-
During the past 12 months, did you make payments for the support of your child or children under 21 years of age who live outside the household?

FR NOTE: Do not include payments for a child who is away at school but who is considered part of the household. Do not include payments already reported by another household member.
(1) Yes
(2) No
-SUP02-
Did you make regular payments, lump-sum payments, or some other kind of payment?
FR NOTE: CHECK ALL THAT APPLY
ENTER 'N' FOR NO MORE
(1) Regular payments
(2) Lump sum payments
(3) Other
-SUP03-

For how many children did you make support payments?
\(\qquad\) Number of Children
-SUP04-
How many of these children were under 18 years of age?
\(\qquad\) Number of Children
-SUP05-
Were any of these payments the result of a court order or some other kind of agreement?
(1) Yes
(2) No
-SUP06-
The next few questions concern the most recent child support agreement for your children.
How many children were covered by that agreement?
\(\qquad\) Number of Children
-SUP07-
Was this agreement a :
FR: READ ALL CATEGORIES
(1) Voluntary written agreement ratified by the court
(2) Court-ordered agreement
(3) Other type of written agreement
(4) Non-written agreement
-SUP08-
In what year was this agreement FIRST reached?
\(\qquad\) Year
-SUP09-
Has the dollar amount agreed to originally ever been changed?
(1) Yes
(2) No
-SUP10-

In what year was the amount last changed?
\(\qquad\) Year
-SUP11-
Was this change made or agreed to by a court or child support agency?
(1) Yes
(2) No
-SUP12-
Are you still supposed to pay child support?
(1) Yes
(2) No
-SUP13-
How much did you pay in child support under this agreement during the past 12 months?
ENTER "N" FOR NONE
\$ \(\qquad\)
-SUP14-

Were these payments made -
FR NOTE: READ ALL CATEGORIES
(1) Through employment related wage withholding?
(2) Directly to the other parent?
(3) Directly to the court?
(4) Directly to a child support agency?
(5) By some other method?
-SUP15-
What kinds of provisions for health care costs were included in the child support agreement?
MARK ALL THAT APPLY.

\section*{ENTER 'N' FOR NO MORE}
(1) Non-custodial parent to provide health insurance
(2) Custodial parent to provide health insurance
(3) Non-custodial parent to pay medical costs directly
(4) Child support payments to include cash medical support
(5) Other provision
(6) No provisions for health insurance or expenses

\section*{-SUP16-}

What child support custody arrangement does the child support agreement specify?
(1) Joint legal and physical custody
(2) Joint legal with mother physical custody
(3) Joint legal with father physical custody
(4) Mother legal and physical custody
(5) Father legal and physical custody
(6) Split custody
(7) Other
-SUP17-

Does the child support agreement specify the amount of time you may spend with your child(ren)?
(1) Yes
(2) No
-SUP18-

What is the total amount of time you spent with (this child/these children) under age 21 during the last 12 months?

FR: Allow one response in one category only. ENTER "N" FOR NONE
\(\qquad\) Days
\(\qquad\) Weeks
\(\qquad\) Months
-SUP19-
We talked about the most recent support agreement. Was there any other agreement that covered your other child(ren) under age 21 living outside of this household?
(1) Yes
(2) No
-SUP20-
How much did you pay in child support for (this child/these children) during the past 12 months?
ENTER "N" FOR NONE
\$
-SUP21-

Did you make any payments for any other of your children under age 21 living outside the household without any kind of child support agreement in place?
(1) Yes
(2) No
-SUP22-

What is the total amount of the payments you made on behalf of your children under age 21 in the last 12 months?
\$ \(\qquad\)
-SUP23-

What is the total amount of time you spent with (this child/these children) under age 21 during the past 12 months?

FR: Allow one response in one category only. ENTER "N" FOR NONE
\(\qquad\) Days
\(\qquad\) Weeks
\(\qquad\) Months
-SUP24-
During the past 12 months, did you make regular or lump sum payments for the support of any other person not living in your household?
(1) Yes
(2) No
-SUP25-
For how many other persons did/do you make support payments?
\(\qquad\) Persons
-SUP26-
How is this person you make support payments for related to you?
(1) Parent
(2) Spouse
(3) Ex-spouse
(4) Child under 21
(5) Child over 21
(6) Other relative
(7) Not related
-SUP27-
Where was this person most often living during the past 12 months?
FR: READ ALL CATEGORIES
(1) Private home or apartment
(2) Nursing home
(3) Someplace else
-SUP28-
How much did you pay for the support of this person during the past 12 months?
\$
-SUP30-
How is the other person you make support payments for related to you?
(1) Parent
(2) Spouse
(3) Ex-spouse
(4) Child under 21
(5) Child over 21
(6) Other relative
(7) Not related
-SUP31-

Where was this person most often living during the past 12 months?
FR: READ ALL CATEGORIES
(1) Private home or apartment
(2) Nursing home
(3) Someplace else
-SUP32-
How much did you pay for the support of this person during the past 12 months?
\$ \(\qquad\)
-SUP34-
How much did you pay for the support of other persons that we have not talked about during the past 12 months?
\$ \(\qquad\)

End of the Support for Non-Household Members Topical Module

A-35

SIPP 2001 Panel Wave 8
Adult Disability Topical Module
-ADQ1-

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
-ADQ2-

\section*{MARK BY OBSERVATION IF APPARENT.}

Do you use any of the following aids?
(1) \(\mathrm{Yes}(2) \mathrm{No}\)
a. A cane, crutches, or a walker?
b. A wheelchair, electric scooter, or similar aid for getting around?
c. A hearing aid?
-ADQ3-
Have you used a cane, crutches, or a walker for six months or longer?
(1) Yes
(2) No
-ADQ4-

Do you have difficulty seeing the words and letters in ordinary newspaper print even when wearing glasses or contact lenses if you usually wear them?
(1) Yes
(2) No
(3) Person is Blind

\section*{-ADQ5-}

Are you able to see the words and letters in ordinary newspaper print at all?
(1) Yes
(2) No

\section*{-ADQ6-}

Do you have difficulty hearing what is said in a normal conversation with another person even when wearing your hearing aid?
(1) Yes
(2) No
(3) Person is deaf

\section*{-ADQ7-}

Are you able to hear what is said in a normal conversation at all?
(1) Yes
(2) No

\section*{-ADQ8-}

Do you have difficulty having your speech understood?
FR NOTE: DO NOT enter "1" for "Yes" if the person has trouble simply because they speak a language other than English.
(1) Yes
(2) No
-ADQ9-

In general, are people able to understand your speech at all?
(1) Yes
(2) No
-ADQ10-
Do you have any difficulty lifting and carrying something as heavy as 10 pounds - such as a bag of groceries?
(1) Yes
(2) No
-ADQ11-
Are you able to lift and carry a 10 pound bag of groceries at all?
(1) Yes
(2) No
-ADQ12-
Would you have any difficulty lifting and carrying a 25 pound bag of pet food?
(1) Yes
(2) No
-ADQ13-
Would you be able to lift and carry a 25 pound bag of pet food at all?
(1) Yes
(2) No
-ADQ14-
Do you have any difficulty pushing or pulling large objects such as a living room chair?
(1) Yes
(2) No

> A-38
-ADQ15-
Are you able to push or pull such large objects at all?
(1) Yes
(2) No
-ADQ16-
Do you have any difficulty -
(1) Yes (2) No
a. Standing or being on your feet for one hour?
b. Sitting for one hour?
c. Stooping, crouching, or kneeling?
d. Reaching over your head?

\section*{-ADQ17-}

Do you have difficulty using your hands and fingers to do things such as picking up a glass or grasping a pencil?
(1) Yes
(2) No
-ADQ18-
Are you able to use your hands and fingers to grasp and handle at all?
(1) Yes
(2) No
-ADQ19-
Do you have any difficulty walking up a flight of 10 stairs?
(1) Yes
(2) No
-ADQ20-

Are you able to walk up a flight of 10 stairs at all?
(1) Yes
(2) No
-ADQ21-

Do you have any difficulty walking a quarter of a mile - about 3 city blocks?
(1) Yes
(2) No
-ADQ22-
Are you able to walk a quarter of a mile at all?
(1) Yes
(2) No
-ADQ23-
Do you have any difficulty using an ordinary telephone?
(1) Yes
(2) No
-ADQ24-
Are you able to use an ordinary telephone at all?
(1) Yes
(2) No

Because of a physical or mental health condition, do you have difficulty doing any of the following by yourself?

FR NOTE: EXCLUDE THE EFFECTS OF TEMPORARY CONDITIONS - IF AN AID IS USED, ASK WHETHER THE PERSON HAS DIFFICULTY WHEN USING THE AID.
(1) Yes (2) No
a. Getting around INSIDE the home?
b. Going OUTSIDE the home, for example, to shop or visit a doctor's office?
c. Getting in and out of bed or a chair?
d. Taking a bath or shower?
e. Dressing?
f. Walking?
g. Eating?
h. Using or getting to the toilet?
i. Keeping track of money or bills?
j. Preparing meals?
k. Doing light housework such as washing dishes or sweeping a floor?
1. Taking the right amount of prescribed medicine at the right time?

Do you need the help of another person with :
FR NOTE: Read activity listed
(1) Yes (2) No
a. Getting around INSIDE the home?
b. Going OUTSIDE the home, for example, to shop or visit a doctor's office?
c. Getting in and out of bed or a chair?
d. Taking a bath or shower?
e. Dressing?
f. Walking?
g. Eating?
h. Using or getting to the toilet?
i. Keeping track of money and bills?
j. Preparing meals?
k. Doing light housework such as washing dishes or sweeping a floor?
1. Taking the right amount of prescribed medicine at the right time?

You have said you need the help of another person with one or more activities. Who generally helps you with these activities?

Mark only one.
First Helper:
RELATIVE
(1) Son
(2) Daughter
(3) Spouse
(4) Parent
(5) Other relative

NONRELATIVE
(6) Friend or Neighbor
(7) Paid help
(8) Other nonrelative

Did not receive help
(9) Did not receive help
-AD27B-
ASK OR VERIFY : THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER
Is the person who generally helps you with these activities a member of this household?
Enter line number of person, or N if not a household member
-AD27C-

Does anyone else help you with these activities?
Mark only one.
NO ONE ELSE HELPED:
(1) No one else helped

\section*{RELATIVE:}
(2) Son
(3) Daughter
(4) Spouse
(5) Parent
(6) Other relative

NONRELATIVE:
(7) Friend or Neighbor
(8) Paid help
(9) Other nonrelative
-AD27D-
ASK OR VERIFY : THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER
Is this person a member of this household?
Enter line number of person, or N if not a household member
-ADQ29-
For how long have you needed help of another person?
(1) Less than 6 months
(2) 6 to 11 month
(3) 1 to 2 years
(4) 3 to 5 years
(5) More than 5 years
-ADQ30-
During the past month, did you or your family pay for any of the help that you received?
(1) Yes
(2) No
-ADQ31-
How much was paid for such help?
Enter (\$0-\$999999) or (N) for none
-ADQ32-

\section*{SHOW FLASHCARD BB FOR PERSONAL VISIT INTERVIEWS.}

I have recorded that you have difficulty with certain activities. Which condition or conditions cause these difficulties?

Any Others?
Enter (N) for None or no more.
Enter (H) for list of health conditions.
FR NOTE: If the person reports more than three conditions enter the appropriate code for the first three conditions the respondent identified.

I have recorded that your health is fair. Which condition or conditions cause your health problems?

SHOW FLASHCARD BB FOR PERSONAL VISIT INTERVIEWS.

Any Others?
Enter (H) for list of health conditions.
FR NOTE: If the person reports more than three conditions enter the appropriate code for the first three conditions the respondent identified.

Mark all that apply; Enter (N) for None or no more

\section*{-ADQ34-}

Are any of these conditions the result of a motor vehicle accident?
(1) Yes
(2) No

\section*{-ADQ35-}

Which of the conditions that you mentioned do you consider to be the main reason for your difficulties?

PRESS (H) TO SEE A LIST OF CONDITIONS
Main condition

\section*{-ADQ36-}

When did (name of condition or main condition) first begin to bother you?
(S) Since birth
\(\qquad\) Year

\section*{-ADQ36B}

Do you know what month?
-ADQ37-
Have you had this condition for at least 5 months?
(1) Yes
(2) No

\section*{-ADQ38-}

Is this condition expected to last for at least 12 more months?
(1) Yes
(2) No

\section*{-ADQ39-}

Do you have -
(1) Yes (2) No
a. A learning disability such as dyslexia?
b. Mental retardation?
c. A developmental disability such as autism or cerebral palsy?
d. Alzheimer's disease or any other serious problem with confusion or forgetfulness?
e. Any other mental or emotional condition?
-ADQ40-
Are you frequently depressed or anxious?
(1) Yes
(2) No
-ADQ41-

Do you have -
(1) Yes (2) No
a. A lot of trouble getting along with other people and making and keeping friendships?
b. A lot of trouble concentrating long enough to finish everyday tasks?
c. A lot of trouble coping with day-to-day stresses?

\section*{-ADQ42-}

During the past 12 months, did the problems just mentioned seriously interfere with your ability to manage everyday activities?
(1) Yes
(2) No

\section*{-ADQ43-}

Do you have a long-lasting physical or mental condition that has made it difficult to remain employed or to find a job?
(1) Yes
(2) No
-ADQ44-
Does your health or condition prevent you from working at a job or business?
(1) Yes
(2) No
-ADQ45-
Do you have a physical, mental, or other health condition that limits the kind or amount of work you can do around the house?
(1) Yes
(2) No

> A-48
-ADQ46-
Does your health or condition completely prevent you from doing work around the house?
(1) Yes
(2) No
-ADQ47-
SHOW FLASHCARD BB FOR PERSONAL VISIT INTERVIEWS.
I have recorded that you have a limitation in working. Which condition or conditions cause this limitation?

Enter (H) for list of health conditions
Enter (N) for None or no more
FR NOTE: If the person reports more than three conditions enter the appropriate code for the first three conditions the respondent identified.
Any Others?
-ADQ48-
Which of the conditions that you mentioned do you consider to be the main reason for your limitation?

PRESS (H) TO SEE A LIST OF CONDITIONS
-ADQ49-
In the last 12 months, have you applied for social security disability benefits for yourself?
(1) Yes
(2) No
-ADQ50-
These next few questions are about computer usage. Is there a computer or laptop in your household?
(1) Yes
(2) No
-ADQ51-
Do you use a computer at home?
(1) Yes
(2) No
-ADQ52-
Do you use a computer as a part of your (MAIN) job?
(1) Yes
(2) No
-ADQ53-
Do you use a computer at school?
(1) Yes
(2) No
-ADQ54-
Do you use the internet from any location?
(1) Yes
(2) No
-ADQ55-
Do you connect to the internet at home?
(1) Yes
(2) No
-ADQ56-

At work, do you connect to the internet?
(1) Yes
(2) No
-ADQ57-
Do you use the internet at school?
(1) Yes
(2) No
-ADQ58-
Do you use the internet at-
(1) a public library?
(2) a community Center?
(3) someone else's house?
(4) some other place/specify

\section*{-ADQ59-}

READ: Now we're going to talk about how you may have used the internet this year.
This year, have you used the internet to take a course online?
(1) Yes
(2) No
-ADQ60-
This year, have you used the internet to search for information about health services or practices?
(1) Yes
(2) No
-ADQ61-
This year, have you used the internet to search for information about government services or agencies?
(1) Yes
(2) No
-ADQ62-
This year, have you used the internet to search for a job?
(1) Yes
(2) No
-ONLINE-
Would you be willing to respond to future SIPP interviews over the Internet?
(1) Yes
(2) No

\section*{-INTSTILL-}

If the SIPP questionnaire was available through the Internet, we expect it would work like this:
- you could answer the questionnaire at your convenience;
- an interviewer would not directly administer the questionnaire;
- it might take longer to complete the questionnaire than the current practice;
- everyone in the household would be asked to fill in parts of the questionnaire for themselves.

Under these conditions, would your household be willing to respond to future SIPP interviews over the Internet?
(1) Yes
(2) No

End of the Adult Disability Topical Module

SIPP 2001 Panel Wave 8
Child Disability Topical Module
-CDIN-

The questions in this section ask about any physical or mental conditions which your children may have.
-CDQ1A-
Does ... have a serious physical or mental condition or a developmental delay that limits ordinary activities?
(1) Yes
(2) No
-CDQ1B-
Does ... have a long-lasting condition that limits his/her ability to move his/her arms or legs?
(1) Yes
(2) No
-CDQ1C-
Does ... have a long-lasting condition that limits his/her ability to walk, run, or play?
(1) Yes
(2) No
-CDQ3-
Because of a physical, learning, or mental condition, does ... have any limitations in his/her ability to do regular school work?
(1) Yes
(2) No
-CDQ4-
Has ... ever received special education services?
(1) Yes
(2) No
-CDQ5-

Is ... currently receiving special education services?
(1) Yes
(2) No
-CDQ6-

Does ... have:
(1) Yes (2) No
a. A learning disability such as dyslexia?
b. Mental retardation?
c. A developmental disability such as autism or cerebral palsy?
d. Attention Deficit Hyperactivity Disorder (ADHD)
e. Any other developmental condition for which he/she has received therapy or diagnostic services?
-CDQ6a-
Does ... take medication or receive treatment for this condition?
(1) Yes
(2) No
-CDQ7-
MARK BY OBSERVATION IF APPARENT:
Does ... use any of the following aids?
(1) Yes (2) No
a. A cane, crutches, or a walker?
b. A wheelchair or an electric scooter?
c. A hearing aid?
-CDQ8-

Has ... used a cane, crutches, or a walker for six months or longer?
(1) Yes
(2) No
-CDQ9-
Does ... have difficulty seeing the words and letters in ordinary newspaper print, even when wearing glasses or contact lenses if he/she usually wears them?
(1) Yes
(2) No
(3) Person is Blind
-CDQ10-
Is ... able to see the words and letters in ordinary newspaper print at all?
(1) Yes
(2) No
-CDQ11-

Does ... have difficulty hearing what is said in a normal conversation with another person even when wearing his/her hearing aid?
(1) Yes
(2) No
(3) Person is Deaf

CDQ12-
Is ... able to hear what is said in a normal conversation at all?
(1) Yes
(2) No
-CDQ13-
Does ... have any difficulty having his/her speech understood?
(1) Yes
(2) No
-CDQ14-
In general, are people able to understand ... speech at all?
(1) Yes
(2) No
-CDQ15-
Does ... have a long-lasting condition that limits his/her ability to walk, run, or take part in sports and games?
(1) Yes
(2) No
-CDQ16-
Because of a long-lasting physical or mental condition does ... have any difficulty getting around INSIDE the home by himself/herself?
(1) Yes
(2) No
-CDQ17-
Does ... need the help of another person with getting around inside the home?
(1) Yes
(2) No
-CDQ18-
Does ... have any difficulty getting in and out of bed or a chair by himself/herself?
(1) Yes
(2) No
-CDQ19-
Does ... need the help of another person with getting in and out of bed or a chair?
(1) Yes
(2) No
-CDQ20-
Does ... have any difficulty taking a bath or shower by himself/herself?
(1) Yes
(2) No
-CDQ21-
Does ... need the help of another person with taking a bath or shower?
(1) Yes
(2) No
-CDQ22-
Because of a long-lasting condition does ... have any difficulty putting on his/her clothing by himself/herself?
(1) Yes
(2) No
-CDQ23-
Does ... need the help of another person with putting on his/her clothing?
(1) Yes
(2) No
-CDQ24-
Does ... have any difficulty eating food by himself/herself?
(1) Yes
(2) No
-CDQ25-
Does ... need the help of another person with eating food?
(1) Yes
(2) No
-CDQ26-
Does ... have any difficulty using or getting to the toilet by himself/herself?
(1) Yes
(2) No
-CDQ27-
Does ... need the help of another person with using or getting to the toilet?
(1) Yes
(2) No
-CDQ28-
Does ... have an emotional or mental condition that makes it difficult to play with or get along with other children of the same age?
(1) Yes
(2) No

\section*{SHOW FLASHCARD CC FOR PERSONAL VISIT INTERVIEWS.}

I have recorded that ... has difficulty with certain activities. Which condition or conditions cause this difficulty?

Any others?
Enter (N) for None or No More.
Enter (H) for list of health conditions.
\begin{tabular}{ll} 
01- Asthma & 13- Heart trouble \\
02- Autism & 14- Impairment or deformity of back, foot, or leg \\
03- ADHD & 15- Impairment or deformity of arm, hand, or finger \\
04- Blindness or vision problems & 16- Learning disability \\
05- Cancer & 17- Mental or emotional problem or disorder \\
06- Cerebral palsy & 18- Mental retardation \\
07- Deafness or hearing problems & 19- Missing legs, feet, arms, hands, or fingers \\
08- Diabetes & 20- Paralysis of any kind \\
09- Drug or alcohol problem or disorder & 21- Speech problems \\
10- Epilepsy or seizure disorder & 22- Tonsillitis or repeated ear infections \\
11- Hay fever or other respiratory allergies \(23-\) Other \\
12- Head or spinal cord injury &
\end{tabular}

FR NOTE: If the person reports more than three conditions enter the appropriate code for the first three conditions the respondent identified.

\section*{-CDQ30-}

Is this condition the result of a motor vehicle accident?
(1) Yes
(2) No

End of Child Disability Topical Module

> SIPP 2001 Wave 8
> Adult Well-Being Topical Module

\section*{-AW2_APT-}

\section*{DO NOT READ TO RESPONDENT (ASK ONLY IF NECESSARY)}

Is there more than one housing unit in this building?
(1) Yes
(2) No

\section*{-AW5_CNDUR-}

\section*{SHOW FLASHCARD AA (READ ANSWER CATEGORIES IF NECESSARY)}

Do you currently have the following items in your home, in working condition?
(1) Yes (2) No
(01)Washing machine
(02)Clothes dryer
(03)Dishwasher
(04)Refrigerator
(05)Stand-alone food freezer (separate from refrigerator)
(06)Color television
(07)Gas or electric stove (with or without oven)
(08)Microwave oven
(09)Videocassette recorder (VCR)
(10)Air conditioner (central or room)
(11)Personal computer
(12)Cellular phone or car phone
(13)Regular telephone
-AW6_CBLD1-
You didn't list a washing machine in your home. Is there a washing machine in your BUILDING provided for your use?
(1) Yes
(2) No
-AW7_CBLD2-
You didn't list a dryer in your home. Is there a dryer in your BUILDING provided for your use?
(1) Yes
(2) No
-AW8_CBLD13-
You didn't list a telephone in your home. Is there a way for people to reach you by telephone?
(1) Yes, neighbor's phone, common phone, pay phone
(2) Yes, cell phone
(3) Yes, other device
(4) No, cannot be reached by telephone
-AW9_ROOMS-
The next set of questions are about the quality of your neighborhood, crime in your neighborhood, and the type of services available to you. First, I will ask about your home.

How many rooms are there in your home? Count the kitchen but do not count the bathrooms.
FR NOTE: Acceptable range is 1-20. Enter 20 to indicate 20 or more rooms.
\(\qquad\) (Number of rooms)

Are any of the following conditions present in your home?

\section*{ENTER ALL THAT APPLY AND ENTER "N" AFTER LAST ENTRY}
(1) Problem with pests such as rats, mice, roaches, or other insects
(2) A leaking roof or ceiling
(3) Broken window glass or windows that can't shut
(4) Exposed electrical wires in the finished areas of your home
(5) A toilet, hot water heater, or other plumbing that doesn't work
(6) Holes in the walls or ceiling, or cracks wider than the edge of a dime
(7) Holes in the floor big enough for someone to catch their foot on

\section*{-AW11_HOUSE2-}

\section*{SHOW FLASHCARD CC}

Now I'm going to ask you a few questions about your satisfaction with certain aspects of your housing.

Are you very satisfied, somewhat satisfied, somewhat dissatisfied, or very dissatisfied, with the following:

FR NOTE: Very satisfied=1
Somewhat satisfied=2
Somewhat dissatisfied=3
Very dissatisfied=4
Haven't lived here long enough to know=5
(1) The general state of repair of your home
(2) The amount of room or space in your home
(3) The furnishings in your home
(4) The warmth of your home in winter
(5) The coolness of your home in summer
(6) The amount of privacy your home offers

Overall, how satisfied are you with your home?
(1) Very satisfied
(2) Somewhat satisfied
(3) Somewhat dissatisfied
(4) Very dissatisfied
-AW13_SATLV2-
Are conditions in your home undesirable enough that you would like to move?
(1) Yes
(2) No
-AW14_CRIME1-
The next few questions are about crime and things you have done to protect yourself from crime.

Is there any area right around your home --- that is, within a mile --- where you would be afraid to walk alone at night?
(1) Yes
(2) No
-AW15_CRIME2-
In the past month, have you done any of the following because you thought you might be unsafe?
(1) \(\mathrm{Yes}(2) \mathrm{No}\)
(1) Have you stayed in your home at certain times?
(2) Have you taken someone with you or traveled with other people when going out into your neighborhood?
(3) Have you carried anything to protect yourself?
-AW16_CRIME3-

Do you consider your neighborhood very safe from crime, somewhat safe, somewhat unsafe, or very unsafe?
(1) Very safe
(2) Somewhat safe
(3) Somewhat unsafe
(4) Very unsafe

\section*{-AW17_CRIME4-}

How about your home? Do you consider it very safe from crime, somewhat safe, somewhat unsafe, or very unsafe?
(1) Very safe
(2) Somewhat safe
(3) Somewhat unsafe
(4) Very unsafe

\section*{-AW18_CRIME5-}

We are interested in finding out if people do anything in particular to keep thieves or intruders out of their homes.

Do you have a dog?
(1) Yes
(2) No
-AW19_CRIME6-
When you got (this dog/these dogs), was it in part to keep your home safe from thieves or intruders?
(1) Yes
(2) No

Do you have any special safety DEVICES such as electric timers for lights, or an alarm system?
(1) Yes
(2) No
-AW21_SATLV3-
Overall, is the threat of crime where you live undesirable enough that you would like to move?
(1) Yes
(2) No
-AW22_NBRHD1-
Now I will ask some questions about general conditions in your neighborhood.
SHOW FLASHCARD EE (READ ANSWER CATEGORIES IF NESSARY)
Do you think any of the following conditions are problems in your neighborhood?
ENTER ALL THAT APPLY AND ENTER "N" AFTER LAST ENTRY
(1) Street noise or heavy street traffic
(2) Streets in need of repair
(3) Trash, litter, or garbage in the streets and lots
(4) Rundown or abandoned houses or buildings
(5) Industries, businesses, or other non-residential activities
(6) Odors, smoke, or gas fumes
-AW23_NBRHD2-

\section*{SHOW FLASHCARD DD}

How satisfied are you with your relationship with your neighbors?

Are you very satisfied, somewhat satisfied, somewhat dissatisfied, or very dissatisfied?
(1) Very satisfied
(2) Somewhat satisfied
(3) Somewhat dissatisfied
(4) Very dissatisfied

\section*{-AW24_SATLV4-}

\section*{SHOW FLASHCARD DD}

Overall, how satisfied are you with conditions in your neighborhood?
READ IF NECESSARY
(1) Very satisfied
(2) Somewhat satisfied
(3) Somewhat dissatisfied
(4) Very dissatisfied
-AW25_SATLV5-
Is your neighborhood undesirable enough that you would like to move?
(1) Yes
(2) No

\section*{-AW26_CSINTRO-}

Now I'm going to ask you a few questions about your satisfaction with services and facilities in your neighborhood.

PRESS ENTER

\section*{SHOW FLASHCARD DD}

How satisfied are you with the local public schools in your neighborhood?

\section*{READ IF NECESSARY}
(1) Very satisfied
(2) Somewhat satisfied
(3) Somewhat dissatisfied
(4) Very dissatisfied
-AW28_CS2-

\section*{SHOW FLASHCARD FF (READ ANSWER CATEGORIES IF NECESSARY)}

We are interested in schools from kindergarten through 12th grade.
Do any of the children in your household attend:
(1) \(\mathrm{Yes}(2) \mathrm{No}\)
(1) Private school
(2) Magnet, charter, or other public school apart from the assigned school
(3) Assigned public school
(4) Home school
(5) Not in school or other arrangement
-AW29_CS3-
Would you prefer a different school for any child in this home?
(1) Yes
(2) No

Are you very satisfied, somewhat satisfied, somewhat dissatisfied, or very dissatisfied with each of the following services in your neighborhood:

FR NOTE: Very satisfied=1
Somewhat satisfied=2
Somewhat dissatisfied=3
Very dissatisfied=4
Haven't lived here long enough to know=5
(1) Hospitals, health clinics, and doctors
(2) Police services
(3) Fire department services
-AW31_CS5-

Are the public transportation services available in your neighborhood adequate for you?
(1) Yes
(2) No
(3) Not sure because you do not use public transportation
-AW32_SATLV6-

\section*{SHOW FLASHCARD DD}

Overall, how satisfied are you with the public services in your neighborhood?
READ IF NECESSARY
(1) Very satisfied
(2) Somewhat satisfied
(3) Somewhat dissatisfied
(4) Very dissatisfied

Are the public services undesirable enough that you would like to move?
(1) Yes
(2) No
-AW34_MEET-

Next are questions about difficulties people sometimes have in meeting their essential household expenses for such things as mortgage or rent payments, utility bills, or important medical care.

During the past 12 months, has there been a time when you did not meet all of your essential expenses?
(1) Yes
(2) No
-AW35_NEED1-

The following are some of the specific difficulties people experience with household expenses.

Was there any time in the past 12 months when you did not pay the full amount of the rent or mortgage?
(1) Yes
(2) No
-AW36_GETH1-
When you had this problem, did any person or organization help?
(1) Yes
(2) No
-AW37_WHOH1-
ENTER ALL THAT APPLY AND ENTER "N" AFTER LAST ENTRY
Who was that?
(1) A family member or relative
(2) A friend, neighbor or other non-relative
(3) A department of social services
(4) A church or nonprofit group
(5) Other
-AW38_NEED2-
In the past 12 months were you evicted from your home or apartment for not paying the rent or mortgage?
(1) Yes
(2) No
-AW39_GETH2-
When you had this problem, did any person or organization help?
(1) Yes
(2) No
-AW40_WHOH2-
ENTER ALL THAT APPLY AND ENTER "N" AFTER LAST ENTRY
Who was that?
(1) A family member or relative
(2) A friend, neighbor or other non-relative
(3) A department of social services
(4) A church or nonprofit group
(5) Other
-AW41_NEED3-
How about not paying the full amount of the gas, oil, or electricity bills?
Was there a time in the past 12 months when that happened to you?
(1) Yes
(2) No
-AW42_GETH3-
When you had this problem, did any person or organization help?
(1) Yes
(2) No
-AW43_WHOH3-
ENTER ALL THAT APPLY AND ENTER "N" AFTER LAST ENTRY[n]
Who was that?
(1) A family member or relative
(2) A friend, neighbor or other non-relative
(3) A department of social services
(4) A church or nonprofit group
(5) Other
-AW44_NEED4-
In the past 12 months did the gas or electric company turn off service, or the oil company not deliver oil?
(1) Yes
(2) No
-AW45_GETH4-
When you had this problem, did any person or organization help?
(1) Yes
(2) No
-AW46_WHOH4-
ENTER ALL THAT APPLY AND ENTER "N" AFTER LAST ENTRY
Who was that?
(1) A family member or relative
(2) A friend, neighbor or other non-relative
(3) A department of social services
(4) A church or nonprofit group
(5) Other
-AW47_NEED5-
How about the telephone company disconnecting service because payments were not made?
Was there a time in the past 12 months when that happened to you?
(1) Yes
(2) No
-AW48_GETH5-
When you had this problem, did any person or organization help?
(1) Yes
(2) No
-AW49_WHOH5-
ENTER ALL THAT APPLY AND ENTER "N" AFTER LAST ENTRY
Who was that?
(1) A family member or relative
(2) A friend, neighbor or other non-relative
(3) A department of social services
(4) A church or nonprofit group
(5) Other
-AW50_NEED6-
In the past 12 months was there a time you needed to see a doctor or go to the hospital but did not go?
(1) Yes
(2) No
-AW51_GETH6-
When you had this problem, did any person or organization help?
(1) Yes
(2) No
-AW52_WHOH6-
ENTER ALL THAT APPLY AND ENTER "N" AFTER LAST ENTRY
Who was that?
(1) A family member or relative
(2) A friend, neighbor or other non-relative
(3) A department of social services
(4) A church or nonprofit group
(5) Other
-AW53_NEED7-

In the past 12 months was there a time you needed to see a dentist but did not go?
(1) Yes
(2) No
-AW54_GETH7-

When you had this problem, did any person or organization help?
(1) Yes
(2) No
-AW55_WHOH7-
ENTER ALL THAT APPLY AND ENTER "N" AFTER LAST ENTRY

Who was that?
(1) A family member or relative
(2) A friend, neighbor or other non-relative
(3) A department of social services
(4) A church or nonprofit group
(5) Other
-AW56_HELP1-
SHOW FLASHCARD GG (READ ANSWER CATEGORIES IF NECESSARY)
If you had a problem with which you needed help (for example, sickness or moving), how much help would you expect to get from family living nearby?
(1) All of the help needed
(2) Most of the help needed
(3) Very little of the help needed
(4) No help

\section*{SHOW FLASHCARD GG (READ ANSWER CATEGORIES IF NECESSARY)}

If you had a problem with which you needed help, how much help would you expect to get from friends?
(1) All of the help needed
(2) Most of the help needed
(3) Very little of the help needed
(4) No help
-AW58_HELP3-

\section*{SHOW FLASHCARD GG (READ ANSWER CATEGORIES IF NECESSARY)}

If you had a problem with which you needed help, how much help would you expect to get from other people in the community besides family and friends, such as a social agency or a church?
(1) All of the help needed
(2) Most of the help needed
(3) Very little of the help needed
(4) No help
-AW59_FOOD1-
SHOW FLASHCARD HH (READ ANSWER CATEGORIES IF NECESSARY)
These next questions are about the food eaten in your household in the last 12 months and whether you were able to afford the food you need.

Which of these statements best describes the food eaten in your household in the last 12 months:
(1) Enough of the kinds of food we want
(2) Enough but not always the kinds of food we want to eat
(3) Sometimes not enough to eat
(4) Often not enough to eat

During which, if any, of the last four months -- [reference month1], [reference month2], [reference month3], [reference month4] -- did you NOT have enough to eat?
MARK ALL THAT APPLY
MARK "A" FOR "ALL MONTHS" MARK "N" FOR "NONE/NO MORE"
(1) 4 mos. ago [reference month 1 ]
(2) 3 mos. ago [reference month2]
(3) 2 mos. ago [reference month3]
(4) last month [reference month4]
(5) current month [current reference month]
>AW60A_FOOD2A<
And how about before that -- from [current month] of last year through [fifth month ago]? (Did you not have enough to eat at any time during that period?)
(1) Yes
(2) No

I'm going to read you some statements that people have made about their food situation. For these statements, please tell me whether it was OFTEN TRUE, SOMETIMES TRUE, or NEVER TRUE for you in the last 12 months.
"I worried whether my food would run out before I got money to buy more."
Was that often, sometimes or never true for you in the last 12 months?
(1) Often true
(2) Sometimes true
(3) Never true
-AW62_FOOD4-
The next statement is: "You couldn't afford to eat balanced meals."
Was that often, sometimes or never true for you in the last 12 months?
(1) Often true
(2) Sometimes true
(3) Never true
-AW63_FOOD5-

The next statement is: "You're not eating enough because you couldn't afford enough food."
Was that often, sometimes or never true for you in the last 12 months?
(1) Often true
(2) Sometimes true
(3) Never true

\section*{-AW64_FOOD6-}
"I relied on only a few kinds of low-cost food to feed my child because I was running out of money to buy food."
Was that often, sometimes or never true for you in the last 12 months?
(1) Often true
(2) Sometimes true
(3) Never true

\section*{-AW65_FOOD7-}
"I couldn't feed my child a balanced meal, because I couldn't afford that."
Was that often, sometimes or never true for you in the last 12 months?
(1) Often true
(2) Sometimes true
(3) Never true
-AW66_FOOD8-
"My child was not eating enough because I just couldn't afford enough food." Was that often, sometimes or never true for you in the last 12 months?
(1) Often true
(2) Sometimes true
(3) Never true
>AW67_FOOD9<

In the last 12 months, since [current month and previous year] did you ever cut the size of your meals or skip meals because there wasn't enough money for food?
(1) Yes
(2) No
>AW68_FOOD10<
How often did this happen-almost every month, some months but not every month, or in only 1 or 2 months?
(1) Almost every month
(2) Some months but not every month
(3) Only 1 or 2 months
>AW69_FOOD11<
In the last 12 months, did you ever eat less than you felt you should because there wasn't enough money to buy food?
(1) Yes
(2) No
>AW70_FOOD12<
In the last 12 months, were you ever hungry but didn't eat because you couldn't afford enough food?
(1) Yes
(2) No
>AW71_FOOD13<
In the last 12 months, did you lose weight because you didn't have enough money for food?
(1) Yes
(2) No
>AW72_FOOD14<
In the last 12 months, did you ever not eat for a whole day because there wasn't enough money for food?
(1) Yes
(2) No
>AW73_FOOD15<
How often did this happen-almost every month, some months but not every month, or in only 1 or 2 months?
(1) Almost every month
(2) Some months but not every month
(3) Only 1 or 2 months
>AW74_FOOD16<
The next questions are about children living in the household who are under 18 years old.
In the last 12 months, since [current month and previous year], did you ever cut the size of [child's name] meals because there wasn't enough money for food?
(1) Yes
(2) No
>AW75_FOOD17<

In the last 12 months, did [child's name] ever skip a meal because there wasn't enough money for food?
(1) Yes
(2) No

\section*{AW76_FOOD18<}

How often did this happen-almost every month, some months but not every month, or in only 1 or 2 months?
(1) Almost every month
(2) Some months but not every month
(3) Only 1 or 2 months
>AW77_FOOD19<
In the last 12 months, was [child's first name] ever hungry but you just couldn't afford more food?
(1) Yes
(2) No
>AW78_FOOD20<
In the last 12 months, did [child's first name] ever not eat for a whole day because there wasn't enough money for food?
(1) Yes
(2) No

End of Adult Well-Being Topical Module

SIPP 2001 Wave 8
Language Topical Module
>LANGUAGE1<

Do you speak a language other than English at home?
(1) Yes
(2) No
>LANGUAGE2<

What is this language?
FR NOTE: IF MORE THAN ONE, MARK THE "MAIN" OTHER LANGUAGE
(1) Spanish

European languages:
(2) French (Creole)
(3) German
(4) Greek
(5) Italian
(6) Persian (Farsi, Iranian, Dari)
(7) Polish
(8) Portuguese
(9) Russian
(10) Serbo-Croatian (Bosnian, Yugoslavian)

Asian and Pacific Island Languages:
(11) Chinese (Mandarin, Cantonese, Taiwanese)
(12) Japanese
(13) Korean
(14) Tagalog, Pilippino
(15) Vietnamese

Other Languages:
(16) Arabic
(17) Hindi, Urdu
(18) African language (Swahili, Yoruba)
(19) Native American Indian (Cherokee, Navajo, Yupik)
(20) Other, (specify)

\section*{>LANG2SPEC<}

What is this other language?
\(>\) LANGUAGE3<
How well do you speak English?
(1) Very well
(2) Well
(3) Not well
(4) Not at all

End of Language Topical Module

\section*{APPENDIX B}

\section*{Working Papers}

This appendix provides a list of SIPP Working Papers. These papers are available on the Census Bureau's Internet site http://www.census.gov

\section*{Old New}
(8401) 1 (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)

13 "SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)

14 "A Comparison of Seven Imputation Procedures for the 1979 Panel of the Income Survey Development Program," V. J. HUGGINS (Census Bureau)

\section*{New}

16 "Evaluation of Training Materials and Methods for the Survey of Income and Program Participation," M. HOLT (Survey Research Consultant)

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)

18 "Composite Estimation for SIPP:A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)

19 "Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)

20 "Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)

21 "SIPP Labor Force Transitions: Problems and Promises," P. RYSCAV AGE andK. S. SHORT (Census Bureau)
"Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record Data--A Brief Discussion," D. K. SATER (Census Bureau)
"Tracking Persons Over Time," A. C. JEAN and E. K. MCARTHUR (Census Bureau)
"Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)

25 "Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)

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)

27 "SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)

28 "Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)

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)

30 "Quality Profile for the Survey of Income and Program Participation," K. KING, R. PETRONI, and R. SINGH (Census Bureau)
(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)
"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)

33 "Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)

34 "Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)

35 "Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)

36 "Household and Income Sources: Monthly Averages for 1984," J. MOORMAN (Census Bureau)

37 "Creating SIPP Longitudinal Files Using OSIRIS IV," M. SERVAIS (University of Michigan)
"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)

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)

40 "Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)

41 "Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)

42 "The Analysis of Geographical Mobility and Life Events with the SIPP," D. DAHMANN and E. MCARTHUR (Census Bureau)
"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)
"Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
"Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
"The Statistical Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)
\begin{tabular}{|c|c|c|}
\hline Old & New & \\
\hline (8725) & 47 & \begin{tabular}{l}
"An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and \\
J. MCNEIL (Census Bureau)
\end{tabular} \\
\hline (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.) \\
\hline (8802) & 49 & "Short-Term Fluctuations in Income and Their Impacts on the Characteristics of the LowIncome Population: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute) \\
\hline (8803) & 50 & "Residential Mobility of One-Person Households," J. WITTE and H. LAHMANN (German Institute for Economic Research) \\
\hline (8804) & 51 & "Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau) \\
\hline (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) \\
\hline (8806) & 53 & \begin{tabular}{l}
"Using Administrative Record Data to Evaluate the Quality of Survey Estimates," \\
J. MOORE and K. MARQUIS (Census Bureau)
\end{tabular} \\
\hline (8807) & 54 & "The Wealth of the Aged and Nonaged, 1984," D. RADNER (Social Security Administration) \\
\hline (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) \\
\hline (8809) & 56 & "The Dynamics of Medicaid Enrollment," P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research) \\
\hline (8810) & 57 & "The Discouraged Worker Effect: A Reappraisal Using Spell Duration Data, A. MARTINI (University of Wisconsin-Madison) \\
\hline (8811) & 58 & "Income as a Proxy for the Economic Status of the Elderly," D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute) \\
\hline (8812) & 59 & "The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement." \\
\hline (8813) & 60 & "Participation in Industrial Training Programs," S. HABER (The George Washington University) \\
\hline (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) \\
\hline (8815) & 62 & "The Effect of Income Taxation on Labor Supply When Deductions are Endogenous, R. K. TRIEST (The Johns Hopkins University) \\
\hline
\end{tabular}
(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)
"Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)

73 "The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)

74 "Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
"A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
"Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
        "How are the Elderly Housed? New Data from the 1984 Survey of Income and Program
        Participation," A. GOLDSTEIN (Census Bureau)
    65 "Welfare Recipient as Observed in the SIPP," J. CODER (Census Bureau) and
        P. RUGGLES (The Urban Institute)

66 "Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons, P. RYSCAVAGE (Census Bureau)

67 "Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."

68 "Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)

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)
(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)

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)

95 "The Effect of Child Care Costs on Married Women's Labor Force Participation, R. CONNELLY (Bowdoin College)

96 "Income and Assets of Social Security Beneficiaries by Type of Benefit," S. GRAD (Social Security Administration)
        "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)

104 "Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)

105 "Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)

106 "Recent Developments in the Survey of Income and Program Participation, C. BOWIE (Census Bureau)

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)
"The Effect of the Marriage Market on First Marriages: Evidence from SIPP, J. FITZGERALD (Bowdoin College)

109 "Counting Spells of Unemployment," P. RYSCAVAGE and K. SHORT (Census Bureau)
110 "The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)

111 "Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)

112 "Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
113 "Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)

114 "Handling Single Wave Nonresponse in Panel Surveys," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)
(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)

132 "The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Process," R. KOMINSKI (Census Bureau)

133 "Estimates of Employer Contributions for Health Insurance by Worker Characteristics," S. HABER (George Washington University)

134 "Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)

135 "Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)

136 "The Effect of the Medicaid Program on Welfare Participation \& Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)

137 "Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)

138 "Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)

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)

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)

141 "Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)

142 "The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)

143 "Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)

144 "A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data,"
J. A. KLERMAN (The Rand Corporation)

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)

146 "Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)

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)

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.)

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)

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)

151 "Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)

152 "Record Use by Respondents," R. KOMINSKI (Census Bureau)
153 "Recipiency History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)

154 "Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)

155 "Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)

156 "Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)

157 "Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)

158 "Implementing an SSI Model Using the Survey of Income and Program Participation, D. R. VAUGHAN and B. WIXON (Social Security Administration)

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)

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)

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)

162 "Changes in Parent-Child Coresidence in Later Life," A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)

163
"Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) R. AVERY (Brown University)
(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)

180 "The Seam Effect in SIPP's Labor Force Data: Did the Recession Make it Worse?," P. RYSCAVAGE (Census Bureau)

181 "Where's Papa? Fathers' Role in Child Care" M. O'CONNELL (Census Bureau)
182 "Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation" T. ALLEN, R. PETRONI and R. SINGH

183 "Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation," D. H. WEINBERG (Census Bureau)

184 "The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness," J. K. SCHOLZ (University of Wisconsin-Madison)

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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

191 "An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior," J. E. ZABEL

192 "Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation," T. M. ALLEN and R. J. PETRONI

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"Testing a New Attrition Nonresponse Adjustment Method for SIPP," R. E. FOLSOM and M. B. WITT

196 "Oversampling in Panel Surveys," R. SINGH, R. J. PETRONI and T. M. ALLEN (U.S. Bureau of the Census)
(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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208 "Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)

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(9507) 210 "Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
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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)

222

223

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

218 "A Comparative Analysis of Health Insurance Coverage Estimated: Data from CPS and SIPP," R. L. BENNEFIELD K. S. CONWAY (Census Bureau)
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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

235 "Social Security Benefit Reporting in the Survey of Income and Program Participation and in Social Security Administration Records," JANICE A. OLSON
"Food Stamp Receipt: Those Who Left Versus Those Who Stayed in a Time of Welfare Reform, " JOHN J. HISNANICK, and KATHRINE G. WALKER
"Home Equity, Wealth, and Financial Assets of U.S. Households in 1995," JOSEPH M. ANDERSON
"The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records," MINH HUYNH, KALMAN RUPP, and JAMES SEARS

240 "Using the Survey of Income and Program Participation for Policy Analysis," DANIEL H. WEINBERG
"AAPOR Roundtable: Improving Income Measurement," PAT DOYLE
"Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD)," DENTON VAUGHAN

\section*{APPENDIX C}

\section*{User Notes}

This section is reserved for any information relevant to the SIPP 2001 Panel, Wave 8 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.```

