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## SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 1996 PANEL <br> WAVE 11 TOPICAL MODULE MICRODATA FILES

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#### Abstract

Survey of Income and Program Participation (SIPP) 1996 Panel, Wave 11 Topical Module Microdata File [machine-readable data file] / conducted by the U.S. Bureau of the Census. -Washington: The Bureau [producer and distributor], 2002.


## 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 child support agreements, support for nonhousehold members, adult and child disability.

The sample consists of 4 rotation groups, each interviewed in a different month from June 1999 to September 1999. For each group the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4 -month intervals for 12 interviews or "waves." This file contains the results of the eleventh 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: 73,341 logical records; 1,624 character logical record length.

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

## Reference Materials:

Survey of Income and Program Participation (SIPP) 1996 Panel, Wave 11 Topical Module Microdata File Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

Survey of Income and Program Participation Users' Guide. The Users' Guide contains a general overview of the file as well as chapters on survey design and content, structure and use of cross-sectional files, linking waves and reliability of the data. Additional copies are available from Marketing Services Office, Customer Services Center, Bureau of the Census, Washington, DC 20233.

## Related Printed Reports:

Related printed reports include working papers, compilations of papers presented at annual meetings of the American Statistical Association, articles appearing in the Journal of Economic and Social Measurement, and reports in the P-70 series of the Current Population Reports.

## Related Machine-Readable Data Files:

SIPP files from all Waves of the 1984 through 1993 Panels, and 1996 Panel, Waves 1 through 11 are available from Customer Services Center, Marketing Services Office, Bureau of the Census, Washington, D.C. 20233. Some files (1990-1993) may be downloaded in ASCII from the Data Extraction System (DES) SURVEY-ONCALL at http://www.census.gov/DES/www/welcome.html Files (1996 forward) may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at http://www.ferret.bls.census.gov/cgibin/ferret

## File Availability:

Files are available on CD-ROM. Pricing information is available from Customer Services (301) 763-INFO (4636) (order form attached). This file also may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at http://www.ferret.bls.census.gov/cgi-bin/ferret

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## FILE INFORMATION

## Matching Topical Module File with Core File

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

| SSUID | Scrambled sample unit identifier |
| :--- | :--- |
| SPANEL | Panel year |
| SWAVE | Wave of data collection |
| SROTATION | Rotation of data collection |
| TFIPSST - FIPS | State code for the fifth month |
| EOUTCOME | Interview status code for the fifth month |
| SHHADID | Household 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 1996 WAVE 11 TOPICAL MODULE FILES

## Key to Concept Labels

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

## Description

Ability to lift and carry 10 pounds at all Ability to manage everyday activitiesADQ: . ........... Ability to push or pull large objects at allVariable
Position

Ability to hear what is said at all
ADQ: EHEARNOT ..... 1222-1223
ECANT25 ..... 1240-1241ADQ: . ............ Ability to manage everyday activities1234-1235
EINTRFER ..... 1450-1451
EPUSHC ..... 1246-1247ADQ: . . . . . . . . . . . Ability to see words and letters in print at all
ESEENOT
ADQ: . . . . . . . . . . . Ability to understand speech at all ESPEECHC ..... 1228-1229
ADQ: .......Ability to use a personal computer ADQ: . . . . . . . . . . . Ability to use a personal computer EPCABLE ..... 1502-1503
ADQ: . . . . . . . . . . . Ability to use a telephone at all ETELEC ..... 1282-1283
ADQ: . . . . . . . . . . . Ability to use hands and fingers at all EGRASPC ..... 1264-1265
ADQ: . . . . . . . . . . . Ability to walk a quarter of a mile at all EWALKC ..... 1276-1277
ADQ: . . . . . . . . . . . Ability to walk up a flight of stairs at all ESTAIRSC ..... 1270-1271
ADQ: . . . . . . . . . . . Agree to reply to SIPP inteview over the Internet EINTSTIL ..... 1508-1509
ADQ: . . . . . . . . . . . . Allocation flag for EALZ AALZ ..... 1434-1434
ADQ: . . . . . . . . . . . Allocation flag for EANXIOUS AANXIOUS ..... 1440-1440
ADQ: . . . . . . . . . . . Allocation flag for EAPPLYSS AAPPLYSS ..... 1477-1477
ADQ: . . . . . . . . . . . Allocation flag for EBATHDIF ABATHDIF ..... 1296-1296
ADQ: . . . . . . . . . . . Allocation flag for EBATHH ABATHH ..... 1332-1332
ADQ: . . . . . . . . . . . Allocation flag for EBEDDIF ABEDDIF ..... 1293-1293
ADQ: . . . . . . . . . . . Allocation flag for EBEDHELP ABEDHELP ..... 1329-1329
ADQ: . . . . . . . . . . . . Allocation flag for ECANE ACANE ..... 1203-1203
ADQ: . . . . . . . . . . . Allocation flag for ECANE6 ACANE6 ..... 1212-1212
ADQ: . . . . . . . . . . . Allocation flag for ECANT10 ACANT10 ..... 1236-1236
ADQ: . . . . . . . . . . . Allocation flag for ECANT25 ACANT25 ..... 1242-1242
ADQ: . . . . . . . . . . . Allocation flag for ECOND1 ACOND1 ..... 1388-1388
ADQ: . . . . . . . . . . . Allocation flag for ECONDPH1 ACONDPH1 ..... 1395-1395
ADQ: . . . . . . . . . . . . Allocation flag for ECONDW1 ACONDW1 ..... 1467-1467
ADQ: . . . . . . . . . . . Allocation flag for ECOPE ACOPE ..... 1449-1449
ADQ: . . . . . . . . . . . Allocation flag for ECTRATE ACTRATE ..... 1446-1446
ADQ: . . . . . . . . . . . Allocation flag for EDEVDIS ADEVDIS ..... 1431-1431
ADQ: . . . . . . . . . . . Allocation flag for EDIF10 ADIF10 ..... 1233-1233
ADQ: . . . . . . . . . . . Allocation flag for EDIF25 ADIF25 ..... 1239-1239
ADQ: . . . . ......... Allocation flag for EDRESSD ADRESSD ..... 1299-1299
ADQ: . . . . . . . . . . . Allocation flag for EDRESSH ADRESSH ..... 1335-1335
ADQ: . . . . . . . . . . . Allocation flag for EEATDIF AEATDIF ..... 1305-1305
ADQ: Allocation flag for EEATHELP AEATHELP ..... 1341-1341

|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| ADQ: | . Allocation flag for EGRASPC | AGRASPC | 1266-1266 |
| ADQ: | . Allocation flag for EGRASPD | AGRASPD | 1263-1263 |
| ADQ: | . Allocation flag for EHEARAID | AHEARAID | 1209-1209 |
| ADQ: | . Allocation flag for EHEARDIF | AHEARDIF | 1221-1221 |
| ADQ: | . Allocation flag for EHEARNOT | AHEARNOT | 1224-1224 |
| ADQ: | . Allocation flag for EHELPER1 | AHELPER1 | 1359-1359 |
| ADQ: | . Allocation flag for EHELPER2 | AHELPER2 | 1367-1367 |
| ADQ: | . Allocation flag for EHHMEMB1 | AHHMEMB1 | 1364-1364 |
| ADQ: | . Allocation flag for EHHMEMB2 | AHHMEMB2 | 1372-1372 |
| ADQ: | . Allocation flag for EHOMENET | AHOMENET | 1480-1480 |
| ADQ: | . Allocation flag for EHOWLONG | AHOWLONG | 1375-1375 |
| ADQ: | . Allocation flag for EHOWNET | AHOWNET | 1486-1486 |
| ADQ: | . Allocation flag for EHSTAT | AHSTAT | 1200-1200 |
| ADQ: | . Allocation flag for EHWORKD | AHWORKD | 1317-1317 |
| ADQ: | . Allocation flag for EHWORKH | AHWORKH | 1353-1353 |
| ADQ: | . Allocation flag for EHWRKDIF | AHWRKDIF | 1461-1461 |
| ADQ: | . Allocation flag for EINDIF | AINDIF | 1287-1287 |
| ADQ: | . Allocation flag for EINHELP | AINHELP | 1323-1323 |
| ADQ: | . Allocation flag for EINTRFER | AINTRFER | 1452-1452 |
| ADQ: | . Allocation flag for EINTSTIL | AINTSTIL | 1510-1510 |
| ADQ: | . Allocation flag for EJOBCANT | AJOBCANT | 1458-1458 |
| ADQ: | . Allocation flag for EJOBDIF | AJOBDIF | 1455-1455 |
| ADQ: | . Allocation flag for ELAST12M | ALAST12M | 1422-1422 |
| ADQ: | . Allocation flag for ELDIS | ALDIS | 1425-1425 |
| ADQ: | . Allocation flag for EMAIN | AMAIN | 1405-1405 |
| ADQ: | . Allocation flag for EMAIN2 | AMAIN2 | 1474-1474 |
| ADQ: | . Allocation flag for EMEALSD | AMEALSD | 1314-1314 |
| ADQ: | . Allocation flag for EMEALSH | AMEALSH | 1350-1350 |
| ADQ: | . Allocation flag for EMEDD | AMEDD | 1320-1320 |
| ADQ: | . Allocation flag for EMEDH | AMEDH | 1356-1356 |
| ADQ: | . Allocation flag for EMONEYD | AMONEYD | 1311-1311 |
| ADQ: | . Allocation flag for EMONEYH | AMONEYH | 1347-1347 |
| ADQ: | . Allocation flag for EMONTH1 | AMONTH1 | 1417-1417 |
| ADQ: | . Allocation flag for EMOTORV | AMOTORV | 1402-1402 |
| ADQ: | . Allocation flag for EMR | AMR | 1428-1428 |
| ADQ: | . Allocation flag for EOTHERM | AOTHERM | 1437-1437 |
| ADQ: | . Allocation flag for EOUTDIF | . AOUTDIF | 1290-1290 |
| ADQ: | . Allocation flag for EOUTHELP | . AOUTHELP | 1326-1326 |
| ADQ: | . Allocation flag for EPAYHELP | . APAYHELP | 1378-1378 |
| ADQ: | . Allocation flag for EPCABLE | . APCABLE | 1504-1504 |
| ADQ: | . Allocation flag for EPCHIST | APCHIST | 1489-1489 |
| ADQ: | . Allocation flag for EPCHOME | . APCHOME | 1492-1492 |
| ADQ: | . Allocation flag for EPCNONET | . APCNONET | 1501-1501 |
| ADQ: | . Allocation flag for EPCOTHER . | APCOTHER | 1498-1498 |
| ADQ: | . Allocation flag for EPCWORK | APCWORK | 1495-1495 |
| ADQ: | . Allocation flag for EPUSHC | . APUSHC | 1248-1248 |
| ADQ: | . Allocation flag for EPUSHD | . APUSHD | 1245-1245 |
| ADQ: | . Allocation flag for EREACHD | AREACHD | 1260-1260 |
| ADQ: | . Allocation flag for ESEEDIF | ASEEDIF | 1215-1215 |
| ADQ: | . Allocation flag for ESEENOT | ASEENOT | 1218-1218 |
| ADQ: | . Allocation flag for ESITD | ASITD | 1254-1254 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| ADQ: | . Allocation flag for ESOCIAL | ASOCIAL | 1443-1443 |
| ADQ: | . Allocation flag for ESPEECHC | ASPEECHC | 1230-1230 |
| ADQ: | . Allocation flag for ESPEECHD | ASPEECHD | 1227-1227 |
| ADQ: | . Allocation flag for ESTAIRSC | ASTAIRSC | 1272-1272 |
| ADQ: | . Allocation flag for ESTAIRSD | ASTAIRSD | 1269-1269 |
| ADQ: | . Allocation flag for ESTANDD | ASTANDD | 1251-1251 |
| ADQ: | . Allocation flag for ESTOOPD | ASTOOPD | 1257-1257 |
| ADQ: | . Allocation flag for ETELEC | ATELEC | 1284-1284 |
| ADQ: | . Allocation flag for ETELED | ATELED | 1281-1281 |
| ADQ: | . Allocation flag for ETOILETD | ATOILETD | 1308-1308 |
| ADQ: | . Allocation flag for ETOILETH | ATOILETH | 1344-1344 |
| ADQ: | . Allocation flag for EWALK2D | AWALK2D | 1302-1302 |
| ADQ: | . Allocation flag for EWALK2H | AWALK2H | 1338-1338 |
| ADQ: | . Allocation flag for EWALKC | AWALKC | 1278-1278 |
| ADQ: | . Allocation flag for EWALKD | AWALKD | 1275-1275 |
| ADQ: | . Allocation flag for EWCHAIR | AWCHAIR | 1206-1206 |
| ADQ: | . Allocation flag for EWORKNET | AWORKNET | 1483-1483 |
| ADQ: | . Allocation flag for EYEAR1 | AYEAR1 | 1414-1414 |
| ADQ: | . Allocation flag for PAYAMT | APAYAMT | 1385-1385 |
| ADQ: | . Allocation flag for RONLINE | AONLINE | 1507-1507 |
| ADQ: | . Allocation for EHWRKNO | AHWRKNO | 1464-1464 |
| ADQ: | . Alzheimer's disease | EALZ | 1432-1433 |
| ADQ: | . Amount that was paid for help last month | EPAYAMT | 1379-1384 |
| ADQ: | . Another person who generally helps | EHELPER2 | 1365-1366 |
| ADQ: | . Condition expected to last 12+ months | ELAST12M | 1420-1421 |
| ADQ: | . Condition is result of a motor vehicle accident | . EMOTORV | 1400-1401 |
| ADQ: | . Condition limiting the kind/amount of housework | EHWRKDIF | 1459-1460 |
| ADQ: | . Developmental disability | EDEVDIS | 1429-1430 |
| ADQ: | . Difficulty doing light housework | EHWORKD | 1315-1316 |
| ADQ: | . Difficulty dressing | EDRESSD | 1297-1298 |
| ADQ: | . Difficulty eating | EEATDIF | 1303-1304 |
| ADQ: | . Difficulty getting around inside the home | EINDIF | 1285-1286 |
| ADQ: | . Difficulty getting in and out of bed or a chair | EBEDDIF | 1291-1292 |
| ADQ: | . Difficulty going outside the home | EOUTDIF | 1288-1289 |
| ADQ: | . Difficulty having speech understood | ESPEECHD | 1225-1226 |
| ADQ: | . Difficulty hearing what is said in conversation | EHEARDIF | 1219-1220 |
| ADQ: | . Difficulty keeping track of money and bills | EMONEYD | 1309-1310 |
| ADQ: | . Difficulty lifting and carrying 10 pounds | EDIF10 | 1231-1232 |
| ADQ: | . Difficulty lifting and carrying 25 pounds | EDIF25 | 1237-1238 |
| ADQ: | . Difficulty preparing meals | EMEALSD | 1312-1313 |
| ADQ: | . Difficulty pushing or pulling large objects | EPUSHD | 1243-1244 |
| ADQ: | . Difficulty reaching over head. | EREACHD | 1258-1259 |
| ADQ: | . Difficulty seeing words/letters in newspaper print | ESEEDIF | 1213-1214 |
| ADQ: | . Difficulty sitting | ESITD | 1252-1253 |
| ADQ: | . Difficulty standing or being on feet | ESTANDD | 1249-1250 |
| ADQ: | . Difficulty stooping, crouching, or kneeling | . ESTOOPD | 1255-1256 |
| ADQ: | . Difficulty taking a bath or shower | EBATHDIF | 1294-1295 |
| ADQ: | . Difficulty taking the right amount of medicine | EMEDD | 1318-1319 |
| ADQ: | . Difficulty using an ordinary telephone | ETELED | 1279-1280 |
| ADQ: | . Difficulty using hands and fingers | EGRASPD | 1261-1262 |
| ADQ: | . Difficulty using or getting to the toilet. | ETOILETD | 1306-1307 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| ADQ: | Difficulty walking | EWALK2D | 1300-1301 |
| ADQ: | Difficulty walking a quarter of a mile | EWALKD | 1273-1274 |
| ADQ: | Difficulty walking up a flight of stairs | ESTAIRSD | 1267-1268 |
| ADQ: | Experience with personal computers | EPCHIST | 1487-1488 |
| ADQ: | First condition causing difficulty | ECOND1 | 1386-1387 |
| ADQ: | . First condition causing fair/poor health | ECONDPH1 | 1393-1394 |
| ADQ: | First condition causing limitation in working | ECONDW1 | 1465-1466 |
| ADQ: | Frequently depressed or anxious | EANXIOUS | 1438-1439 |
| ADQ: | Has this condition for at least 5 months | EHAD5M | 1418-1419 |
| ADQ: | Health or condition preventing working | EJOBCANT | 1456-1457 |
| ADQ: | . Health/condition prevents doing any housework | EHWRKNO | 1462-1463 |
| ADQ: | Help of another person | EHOWLONG | 1373-1374 |
| ADQ: | Home access to the Internet | EHOMENET | 1478-1479 |
| ADQ: | Home computer with no access to the Internet | EPCNONET | 1499-1500 |
| ADQ: | Identity of the first helper is a household member | EHHMEMB1 | 1360-1363 |
| ADQ: | Internet access from work | EWORKNET | 1481-1482 |
| ADQ: | Kind of access to the Internet | EHOWNET | 1484-1485 |
| ADQ: | Learning disability | ELDIS | 1423-1424 |
| ADQ: | Long-lasting physical or mental condition | EJOBDIF | 1453-1454 |
| ADQ: | Main reason for difficulty | EMAIN1 | 1403-1404 |
| ADQ: | Main reason for work limitation | EMAIN2 | 1472-1473 |
| ADQ: | Mental retardation | EMR | 1426-1427 |
| ADQ: | Month when main condition first began | EMONTH1 | 1415-1416 |
| ADQ: | Need help doing light housework | EHWORKH | 1351-1352 |
| ADQ: | Need help dressing | EDRESSH | 1333-1334 |
| ADQ: | Need help eating | EEATHELP | 1339-1340 |
| ADQ: | Need help getting around inside the home | EINHELP | 1321-1322 |
| ADQ: | Need help getting in and out of bed or a chair | EBEDHELP | 1327-1328 |
| ADQ: | Need help going outside the home | EOUTHELP | 1324-1325 |
| ADQ: | Need help keeping track of money and bills | EMONEYH | 1345-1346 |
| ADQ: | Need help preparing meals | EMEALSH | 1348-1349 |
| ADQ: | Need help taking a bath or shower | EBATHH | 1330-1331 |
| ADQ: | Need help taking the right amount of medicine | EMEDH | 1354-1355 |
| ADQ: | Need help using or getting to the toilet | ETOILETH | 1342-1343 |
| ADQ: | Need help walking | EWALK2H | 1336-1337 |
| ADQ: | Other mental or emotional condition | EOTHERM | 1435-1436 |
| ADQ: | . Person who generally helps with these activities | EHELPER1 | 1357-1358 |
| ADQ: | Quality of health | EHSTAT | 1198-1199 |
| ADQ: | Regular use of a personal computer at another place | EPCOTHER | 1496-1497 |
| ADQ: | Regular use of a personal computer at home | EPCHOME | 1490-1491 |
| ADQ: | Regular use of a personal computer at work | EPCWORK | 1493-1494 |
| ADQ: | Reply to SIPP inteview over the Internet | RONLINE | 1505-1506 |
| ADQ: | Second condition causing difficulty | ECOND2 | 1389-1390 |
| ADQ: | Second condition causing fair/poor health | ECONDPH2 | 1396-1397 |
| ADQ: | Second condition causing limitation in working | ECONDW2 | 1468-1469 |
| ADQ: | Social Security disability benefits | EAPPLYSS | 1475-1476 |
| ADQ: | Third condition causing fair/poor health | ECONDPH3 | 1398-1399 |
| ADQ: | Third condition causing limitation in working | ECONDW3 | 1470-1471 |
| ADQ: | Trouble concentrating | ECTRATE | 1444-1445 |
| ADQ: | Trouble coping with stresses | ECOPE | 1447-1448 |
| ADQ: | Trouble getting along with other people | ESOCIAL | 1441-1442 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| ADQ: | . Universe indicator | EPADUNV | 1196-1197 |
| ADQ: | . Use of a hearing aid | EHEARAID | 1207-1208 |
| ADQ: | . Use of aid for six months or longer | ECANE6 | 1210-1211 |
| ADQ: | . Use of cane, crutches, or walker | ECANE | 1201-1202 |
| ADQ: | . Use of wheelchair or an electric scooter | EWCHAIR | 1204-1205 |
| ADQ: | . Whether the help last month was paid for | EPAYHELP | 1376-1377 |
| ADQ: | . Whether the second helper is a household member | EHHMEMB2 . | 1368-1371 |
| ADQ: | . Year when main condition first began | EYEAR1 | 1410-1413 |
| ADQ: | . Year when main condition first began | TYEAR1 | 1406-1409 |
| ADQ: | . Third condition causing difficulty | ECOND3 | 1391-1392 |
| CDQ: | . Difficulty getting in/out of a bed/chair | EKBEDDIF 1 | 582-1583 |
| CDQ: | . Difficulty using or getting to the toilet | EKTOILTD 1 | 606-1607 |
| CDQ: | . Needs help using or getting to the toilet | EKTOILTH 1 | 609-1610 |
| CDQ: | . Serious physical/mental condition | EDDELAY 1 | 513-1514 |
| CDQ: | . Ability to hear at all | EKHEARNT | 1564-1565 |
| CDQ: | . Ability to see ordinary newspaper print at all | EKSEENOT | 1558-1559 |
| CDQ: | . Allocation flag for EARMLEG | . AARMLEG | 1518-1518 |
| CDQ: | . Allocation flag for EDDELAY | ADDELAY | 1515-1515 |
| CDQ: | . Allocation flag for EKBATHDF | . AKBATHDF | 1590-1590 |
| CDQ: | . Allocation flag for EKBATHH | . AKBATHH | 1593-1593 |
| CDQ: | . Allocation flag for EKBEDDIF | . AKBEDDIF | 1584-1584 |
| CDQ: | . Allocation flag for EKBEDHELP | . AKBEDHLP | 1587-1587 |
| CDQ: | . Allocation flag for EKCANE | . AKCANE | 1545-1545 |
| CDQ: | . Allocation flag for EKCANE6 | . AKCANE6 | 1554-1554 |
| CDQ: | . Allocation flag for EKCOND1 | . AKCOND1 | 1617-1617 |
| CDQ: | . Allocation flag for EKDEVDIS | . AKDEVDIS | 1539-1539 |
| CDQ: | . Allocation flag for EKDRESSD | . AKDRESSD | 1596-1596 |
| CDQ: | . Allocation flag for EKDRESSH | . AKDRESSH | 1599-1599 |
| CDQ: | . Allocation flag for EKEATDIF | . AKEATDIF | 1602-1602 |
| CDQ: | . Allocation flag for EKEATHLP | . AKEATHLP | 1605-1605 |
| CDQ: | . Allocation flag for EKHEARAD | . AKHEARAD | 1551-1551 |
| CDQ: | . Allocation flag for EKHEARDF. | . AKHEARDF | 1563-1563 |
| CDQ: | . Allocation flag for EKHEARNT | . AKHEARNT | 1566-1566 |
| CDQ: | . Allocation flag for EKINDIF | . AKINDIF | 1578-1578 |
| CDQ: | . Allocation flag for EKINHELP | . AKINHELP | 1581-1581 |
| CDQ: | . Allocation flag for EKMOTORV | AKMOTORV | 1624-1624 |
| CDQ: | . Allocation flag for EKMR | . AKMR | 1536-1536 |
| CDQ: | . Allocation flag for EKSEEDIF | . AKSEEDIF | 1557-1557 |
| CDQ: | . Allocation flag for EKSEENOT. | . AKSEENOT | 1560-1560 |
| CDQ: | . Allocation flag for EKSOCIAL | . AKSOCIAL | 1614-1614 |
| CDQ: | . Allocation flag for EKSPECHC | AKSPECHC | 1572-1572 |
| CDQ: | . Allocation flag for EKSPECHD | . AKSPECHD | 1569-1569 |
| CDQ: | . Allocation flag for EKTOILTD | . AKTOILTD | 1608-1608 |
| CDQ: | . Allocation flag for EKTOILTH | . AKTOILTH | 1611-1611 |
| CDQ: | . Allocation flag for EKWCHAIR | . AKWCHAIR | 1548-1548 |
| CDQ: | . Allocation flag for ELERNDIS | . ALERNDIS | 1533-1533 |
| CDQ: | . Allocation flag for EOTHERDC | . AOTHERDC . | 1542-1542 |
| CDQ: | . Allocation flag for ERUNPLAY | . ARUNPLAY . | 1521-1521 |
| CDQ: | . Allocation flag for ESKOOLWK | ASKOOLWK | 1524-1524 |
| CDQ: | . Allocation flag for ESPECED . | ASPECED | 1527-1527 |
| CDQ: | . Allocation flag for ESPEDNOW | ASPEDNOW . | 1530-1530 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| CDQ: | . Allocation flag for ESPORTS | ASPORTS | 1575-1575 |
| CDQ: | . Any condition a result of motor vehicle accident | EKMOTORV . | 1622-1623 |
| CDQ: | . Condition limiting running/walking/sports/games | ESPORTS | 1573-1574 |
| CDQ: | . Condition limiting the ability to walk/run/play | ERUNPLAY | 1519-1520 |
| CDQ: | . Condition limiting the use of arms/legs | EARMLEG | 1516-1517 |
| CDQ: | . Currently receiving special education services | ESPEDNOW | 1528-1529 |
| CDQ: | . Developmental disability | EKDEVDIS | 1537-1538 |
| CDQ: | . Difficulty eating food | EKEATDIF | 1600-1601 |
| CDQ: | . Difficulty having speech understood | EKSPECHD | 1567-1568 |
| CDQ: | . Difficulty hearing | . EKHEARDF | 1561-1562 |
| CDQ: | . Difficulty playing/getting along with children | . EKSOCIAL | 1612-1613 |
| CDQ: | . Difficulty putting on clothes | . EKDRESSD | 1594-1595 |
| CDQ: | . Difficulty seeing words/letters | . EKSEEDIF | 1555-1556 |
| CDQ: | . Difficulty taking a bath or a shower | EKBATHDF | 1588-1589 |
| CDQ: | . Ever received special education services | . ESPECED | 1525-1526 |
| CDQ: | . First condition causing difficulty | EKCOND1 | 1615-1616 |
| CDQ: | . Getting around inside the home | . EKINDIF | 1576-1577 |
| CDQ: | . Having speech understood at all | . EKSPECHC | 1570-1571 |
| CDQ: | . Learning disability like dyslexia | ELERNDIS | 1531-1532 |
| CDQ: | . Mental retardation | EKMR | 1534-1535 |
| CDQ: | . Need help putting on clothes | EKDRESSH . | 1597-1598 |
| CDQ: | . Needs help eating food | . EKEATHLP | 1603-1604 |
| CDQ: | . Needs help getting around inside the home | . EKINHELP | 1579-1580 |
| CDQ: | . Needs help getting in/out of a bed/chair | EKBEDHLP | 1585-1586 |
| CDQ: | . Needs help taking a bath or a shower | EKBATHH | 1591-1592 |
| CDQ: | . Other developmental condition | EOTHERDC . | 1540-1541 |
| CDQ: | . Physical aids used | . EKWCHAIR | 1546-1547 |
| CDQ: | . Physical/learning/mental condition and schoolwork | . ESKOOLWK . | 1522-1523 |
| CDQ: | . Second condition causing difficulty | . EKCOND2 | 1618-1619 |
| CDQ: | . Third condition causing difficulty | . EKCOND3 | 1620-1621 |
| CDQ: | . Universe indicator . . . . . . . . . . . . | . EKCDUNV | 1511-1512 |
| CDQ: | . Use of a cane/crutches/walker | . EKCANE | 1543-1544 |
| CDQ: | . Use of a cane/crutches/walker for six months | . EKCANE6 | 1552-1553 |
| CDQ: | . Use of a hearing aid | . EKHEARAD | 1549-1550 |
| CS: | . All have same father | . ESAME01 | . 975-976 |
| CS: | . All have same father | . ESAME02 | . 978-979 |
| CS: | . All have same father | . ESAME03 | . 981-982 |
| CS: | . All have same father | . ESAME04 | . $984-985$ |
| CS: | . All have same father | . ESAME05 | . 987-988 |
| CS: | . All have same father | . ESAME06 | . 990-991 |
| CS: | . All have same father | . ESAME07 | . 993-994 |
| CS: | . All have same father | . ESAME08 | . 996-997 |
| CS: | . All have same father | . ESAME09 | . 999-1000 |
| CS: | . All have same father | . ESAME10 | 1002-1003 |
| CS: | . Allocation flag for ECSFLG01-10 | . ACSFLG | . 327-327 |
| CS: | . Amount actually received . | . TACTREC4 | 1177-1180 |
| CS: | . Amount of back payments owed to | . TAMTOWE1 | . 408-412 |
| CS: | . Amount of support agreement | . TAMTAG11 | . 341-345 |
| CS: | . Amount of support agreement | . TAMTAG21 | 463-466 |
| CS: | . Amount received for agreement. | . TACTREC1 | 382-386 |
| CS: | . Amount received for agreement . | . TACTREC2 | 495-498 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
|  | . Amount received in child support agreements | TACTREC3 | 798-801 |
|  | . Change made by government agency | EWHOCHGD | 364-365 |
|  | . Child custody arrangements | ECUSTAG1 | 432-433 |
|  | . Child custody arrangements | ECUSTAG2 | 543-544 |
|  | . Child support coverage indicator | ECSFLG01 | 307-308 |
| CS: | . Child support coverage indicator | ECSFLG02 | 309-310 |
| CS: | . Child support coverage indicator | ECSFLG03 | 311-312 |
| CS: | . Child support coverage indicator | ECSFLG04 | 313-314 |
| CS: | . Child support coverage indicator | ECSFLG05 | 315-316 |
| CS: | . Child support coverage indicator | ECSFLG06 | 317-318 |
| CS: | . Child support coverage indicator | ECSFLG07 | 319-320 |
| CS: | . Child support coverage indicator | ECSFLG08 | 321-322 |
| CS: | . Child support coverage indicator | ECSFLG09 | 323-324 |
| CS: | . Child support coverage indicator | ECSFLG10 | 325-326 |
| CS: | . Child support payments ever agreed to or awarded | RANYAGRE | 328-329 |
| CS: | . Child support payments include medical support | EHLTAG24 | 536-537 |
| CS: | . Child support payments include medical support | EHTHAG14 | 425-426 |
| CS: | . Custodial parent to provide health insurance | EHLTAG22 | 532-533 |
| CS: | . Custodial parent to provide health insurance | EHTHAG12 | 421-422 |
| CS: | . Dollar amount change | . EEVRCHG1 | 349-350 |
| CS: | . Dollar amount change | . EEVRCHG2 | 470-471 |
| CS: | . Dollar amount for the agreement | . TAMTAG31 | 791-794 |
| CS: | . Enforce support order | . ETYPASK5 | 819-820 |
| CS: | . Enforce support order | . ETYPHLP5 | 837-838 |
| CS: | . Establish medical support | . ETYPASK4 | 817-818 |
| CS: | . Establish medical support | . ETYPHLP4 | 835-836 |
| CS: | . Establish paternity | . ETYPASK2 | 813-814 |
| CS: | . Establish paternity | . ETYPHLP2 | 831-832 |
| CS: | . Establish support obligation | . ETYPASK3 | 815-816 |
| CS: | . Establish support obligation | . ETYPHLP3 | 833-834 |
| CS: | . Father identified by blood test | . EDTES101 | 580-581 |
| CS: | . Father identified by blood test | . EDTES102 | 582-583 |
| CS: | . Father identified by blood test | . EDTES103 | 584-585 |
| CS: | . Father identified by blood test | . EDTES104 | 586-587 |
| CS: | . Father identified by blood test | . EDTES105 | 588-589 |
| CS: | . Father identified by blood test | EDTES106 | 590-591 |
| CS: | . Father identified by blood test | . EDTES107 | 592-593 |
| CS: | . Father identified by blood test | . EDTES108 | 594-595 |
| CS: | . Father identified by blood test | . EDTES109 | 596-597 |
| CS: | . Father identified by blood test | . EDTES110 | 598-599 |
| CS: | . Father identified by blood test | . EDTES201 | 684-685 |
| CS: | . Father identified by blood test | . EDTES202 | 686-687 |
| CS: | . Father identified by blood test | EDTES203 | 688-689 |
| CS: | . Father identified by blood test | EDTES204 | 690-691 |
| CS: | . Father identified by blood test | EDTES205 | 692-693 |
| CS: | . Father identified by blood test | EDTES206 | 694-695 |
| CS: | . Father identified by blood test | EDTES207 | 696-697 |
| CS: | . Father identified by blood test | . EDTES208 | 698-699 |
| CS: | . Father identified by blood test | EDTES209 | 700-701 |
| CS: | . Father identified by blood test | EDTES210 | 702-703 |
| CS: | . Father identified by blood test | EDTES301 | 864-865 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| CS: | . Father identified by blood test | EDTES302 | 866-867 |
|  | . Father identified by blood test | EDTES303 | 868-869 |
| CS: | . Father identified by blood test | EDTES304 | 870-871 |
| CS: | . Father identified by blood test | EDTES305 | 872-873 |
| CS: | . Father identified by blood test | EDTES306 | 874-875 |
| CS: | . Father identified by blood test | EDTES307 | 876-877 |
| CS: | . Father identified by blood test | EDTES308 | 878-879 |
| CS: | . Father identified by blood test | EDTES309 | 880-881 |
| CS: | . Father identified by blood test | EDTES310 | 882-883 |
| CS: | . Father identified by blood test | EDTES401 | 1025-1026 |
| CS: | . Father identified by blood test | EDTES402 | 1027-1028 |
| CS: | . Father identified by blood test | EDTES403 | 1029-1030 |
| CS: | . Father identified by blood test | EDTES404 | 1031-1032 |
| CS: | . Father identified by blood test | EDTES405 | 1033-1034 |
| CS: | . Father identified by blood test | EDTES406 | 1035-1036 |
| CS: | . Father identified by blood test | EDTES407 | 1037-1038 |
| CS: | . Father identified by blood test | EDTES408 | 1039-1040 |
| CS: | . Father identified by blood test | EDTES409 | 1041-1042 |
| CS: | . Father identified by blood test | EDTES410 | 1043-1044 |
| CS: | . Father identified by court ruling | EDCRT101 | . 560-561 |
| CS: | . Father identified by court ruling | EDCRT102 | 562-563 |
| CS: | . Father identified by court ruling | EDCRT103 | 564-565 |
| CS: | Father identified by court ruling | EDCRT104 | 566-567 |
| CS: | . Father identified by court ruling | EDCRT105 | 568-569 |
| CS: | . Father identified by court ruling | EDCRT106 | 570-571 |
| CS: | Father identified by court ruling | EDCRT107 | 572-573 |
| CS: | Father identified by court ruling | EDCRT108 | 574-575 |
| CS: | . Father identified by court ruling | EDCRT109 | 576-577 |
| CS: | . Father identified by court ruling | EDCRT110 | 578-579 |
| CS: | . Father identified by court ruling | EDCRT201 | 664-665 |
| CS: | . Father identified by court ruling | EDCRT202 | . 666-667 |
| CS: | Father identified by court ruling | EDCRT203 | 668-669 |
| CS: | . Father identified by court ruling | EDCRT204 | 670-671 |
| CS: | . Father identified by court ruling | EDCRT205 | 672-673 |
| CS: | . Father identified by court ruling | EDCRT206 | 674-675 |
| CS: | . Father identified by court ruling | EDCRT207 | .. 676-677 |
| CS: | Father identified by court ruling | EDCRT208 | 678-679 |
| CS: | . Father identified by court ruling | EDCRT209 | 680-681 |
| CS: | . Father identified by court ruling | EDCRT210 | 682-683 |
| CS: | . Father identified by court ruling | EDCRT301 | 844-845 |
| CS: | . Father identified by court ruling | EDCRT302 | 846-847 |
| CS: | . Father identified by court ruling | EDCRT303 | 848-849 |
| CS: | . Father identified by court ruling | EDCRT304 | 850-851 |
| CS: | . Father identified by court ruling | EDCRT305 | 852-853 |
| CS: | . Father identified by court ruling | EDCRT306 | 854-855 |
| CS: | . Father identified by court ruling | EDCRT307 | 856-857 |
| CS: | . Father identified by court ruling | EDCRT308 | 858-859 |
| CS: | . Father identified by court ruling | EDCRT309 | 860-861 |
| CS: | . Father identified by court ruling | EDCRT310 | 862-863 |
| CS: | . Father identified by court ruling | EDCRT401 | 1005-1006 |
| CS: | Father identified by court ruling | EDCRT402 | 1007-1008 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| CS | . Father identified by court ruling | EDCRT403 . | 1009-1010 |
| CS: | . Father identified by court ruling | EDCRT404 . | 1011-1012 |
| CS: | . Father identified by court ruling | EDCRT405 . | 1013-1014 |
| CS: | . Father identified by court ruling | EDCRT406 | 1015-1016 |
| CS: | . Father identified by court ruling | EDCRT407. | 1017-1018 |
| CS: | . Father identified by court ruling | EDCRT408 . | 1019-1020 |
| CS: | . Father identified by court ruling | EDCRT409 . | 1021-1022 |
| CS: | . Father identified by court ruling | EDCRT410 . | 1023-1024 |
| CS: | . Father signed other papers | EDOTH101 . | . 640-641 |
| CS: | . Father signed other papers | EDOTH102. | 642-643 |
| CS: | . Father signed other papers | EDOTH103 . | 644-645 |
| CS: | . Father signed other papers | . EDOTH104 . | . 646-647 |
| CS: | . Father signed other papers | . EDOTH105 . | . 648-649 |
| CS: | . Father signed other papers | . EDOTH106 . | . 650-651 |
| CS: | . Father signed other papers | . EDOTH107 . | . 652-653 |
| CS: | . Father signed other papers | . EDOTH108 . | . 654-655 |
| CS: | . Father signed other papers | . EDOTH109 . | . 656-657 |
| CS: | . Father signed other papers | . EDOTH110 . | 658-659 |
| CS: | . Father signed other papers | . EDOTH201 . | . 744-745 |
| CS: | . Father signed other papers | EDOTH202 . | . $746-747$ |
| CS: | . Father signed other papers | EDOTH203 . | . 748-749 |
| CS: | . Father signed other papers | EDOTH204 . | 750-751 |
| CS: | . Father signed other papers | EDOTH205 . | 752-753 |
| CS: | . Father signed other papers | EDOTH206 . | 754-755 |
| CS: | . Father signed other papers | EDOTH207 . | 756-757 |
| CS: | . Father signed other papers | EDOTH208 . | 758-759 |
| CS: | . Father signed other papers | EDOTH209 . | 760-761 |
| CS: | . Father signed other papers | EDOTH210 . | 762-763 |
| CS: | . Father signed other papers | EDOTH301. | 924-925 |
| CS: | . Father signed other papers | EDOTH302. | 926-927 |
| CS: | . Father signed other papers | EDOTH303 . | 928-929 |
| CS: | . Father signed other papers | EDOTH304 . | . 930-931 |
| CS: | . Father signed other papers | EDOTH305 . | 932-933 |
| CS: | . Father signed other papers | EDOTH306 . | 934-935 |
| CS: | . Father signed other papers | . EDOTH307 . | . 936-937 |
| CS: | . Father signed other papers | EDOTH308 . | 938-939 |
| CS: | . Father signed other papers | EDOTH309 . | 940-941 |
| CS: | . Father signed other papers | EDOTH310 . | . 942-943 |
| CS: | . Father signed other papers | . EDOTH401 . | 1085-1086 |
| CS: | . Father signed other papers | . EDOTH402 . | 1087-1088 |
| CS: | . Father signed other papers | . EDOTH403 . | 1089-1090 |
| CS: | . Father signed other papers | . EDOTH404 . | 1091-1092 |
| CS: | . Father signed other papers | . EDOTH405 . | 1093-1094 |
| CS: | . Father signed other papers | . EDOTH406 . | 1095-1096 |
| CS: | . Father signed other papers | . EDOTH407 . | 1097-1098 |
| CS: | . Father signed other papers | . EDOTH408 . | 1099-1100 |
| CS: | . Father signed other papers | . EDOTH409 . | 1101-1102 |
| CS: | . Father signed other papers | . EDOTH410 . | 1103-1104 |
| CS: | . Frequency of dollar amount | EAMTAG32 . | . . 795-796 |
| CS: | . Frequency of payment | EAMTAG12 . | 346-347 |
| CS: | . Frequency of payment | EAMTAG22 . | 467-468 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
|  | . Frequency of payment | . EAMTCG12 | 361-362 |
|  | . Frequency of payment | . EAMTCG22 | 481-482 |
| CS: | . Help in obtaining child support | EPUBSUPP | 803-804 |
| CS: | . Help received from agency | EHELPSYN | 826-827 |
| CS: | . Last year for help | ELASTASK | 806-809 |
| CS: | . Locate the other parent | ETYPASK1 | 811-812 |
| CS: | . Locate the other parent | ETYPHLP1 | 829-830 |
| CS: | . Married to child's father | EDMAR1 | 661-662 |
| CS: | . Married to child's father | EDMAR201 | 945-946 |
| CS: | . Married to child's father | . EDMAR202 | 948-949 |
| CS: | . Married to child's father | EDMAR203 | 951-952 |
| CS: | . Married to child's father | . EDMAR204 | 954-955 |
| CS: | . Married to child's father | EDMAR205 | 957-958 |
| CS: | . Married to child's father | EDMAR206 | 960-961 |
| CS: | . Married to child's father | . EDMAR207 | 963-964 |
| CS: | . Married to child's father | EDMAR208 | 966-967 |
| CS: | . Married to child's father | EDMAR209 | 969-970 |
| CS: | . Married to child's father | . EDMAR210 | 972-973 |
| CS: | . Modify order | ETYPASK6 | 821-822 |
| CS: | . Modify order | ETYPHLP6 | 839-840 |
| CS: | . No provision for health insurance | . EHLTAG25 | 538-539 |
| CS: | . No provision for health insurance | EHTHAG15 | 427-428 |
| CS: | . Non-cash items provided | EOTHITEM | 1182-1183 |
| CS: | . Non-custodial parent to pay actual medical costs | EHLTAG23 | 534-535 |
| CS: | . Non-custodial parent to pay actual medical costs | EHTHAG13 | 423-424 |
| CS: | . Non-custodial parent to provide health insurance | EHLTAG21 | 530-531 |
| CS: | . Non-custodial parent to provide health insurance | EHTHAG11 | 419-420 |
| CS: | . Number of child support agreements | TNUMAGR | 330-331 |
| CS: | . Other parent's residence | EWHERLV2 | 782-783 |
| CS: | . Other provisions for health care costs | EHLTAG26 | 540-541 |
| CS: | . Other provisions for health care costs | EHTHAG16 | 429-430 |
| CS: | . Other reason ........................ | ETYPASK7 | 823-824 |
| CS: | . Other reason | ETYPHLP7 | 841-842 |
| CS: | . Parent not living outside of household | EYNOAB01 | 284-285 |
| CS: | . Parent not living outside of household | EYNOAB02 | 286-287 |
| CS: | . Parent not living outside of household | EYNOAB03 | 288-289 |
| CS: | . Parent not living outside of household | EYNOAB04 | 290-291 |
| CS: | . Parent not living outside of household | EYNOAB05 | 292-293 |
| CS: | . Parent not living outside of household | EYNOAB06 | 294-295 |
| CS: | . Parent not living outside of household | EYNOAB07 | 296-297 |
| CS: | . Parent not living outside of household | EYNOAB08 | 298-299 |
| CS: | . Parent not living outside of household | EYNOAB09 | 300-301 |
| CS: | . Parent not living outside of household | EYNOAB10 | 302-303 |
| CS: | . Payments due for agreement . | EPAYDUE1 | 367-368 |
| CS: | . Payments due last year | EPAYDUE2 | 484-485 |
| CS: | . Payments received | . EPAYRECV . | 1174-1175 |
| CS: | . Person that moved | . EWHOMOV1 | . 455-456 |
| CS: | . Person that moved | . EWHOMOV2 | 788-789 |
| CS: | . Place where other parent lives | EWHERLV1 | 449-450 |
| CS: | . Place where other parent lives | EWHERLV3 | 1135-1136 |
| CS: | . Place where other parent lives | . EWHERLV4 | 1163-1164 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| CS | . Reason payment was not due | EYNODUE1 | 370-371 |
| CS: | . Reason: Accepted settlement for child support | EYNOAG15 . | 1126-1127 |
| CS: | . Reason: Accepted settlement for child support | EYNOAG25 . | 1154-1155 |
| CS: | . Reason: Did not try to get child support | EYNEVWR7 | 777-778 |
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| CS: | . Reason: Some other reason | . EYNOAG28 . | 1160-1161 |
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| CS: | . Signature with father's name | . EDSIG103 | 624-625 |
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| CS: | . Time spent with other parent | ESPENTM1 | 435-436 |
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# ALPHABETICAL VARIABLE LISTING TO 1996 WAVE 11 TOPICAL MODULE FILES 

## Key to Concept Labels

ADQ - Adult Disability Variables
CDQ - Child Disability Variables
CS - Child Support Agreements Variables
ED - Education Variables
FA - Family Variables
HH - Household Variables
PE - Person, Demographic, and Coverage Variables
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SUP - Support for Non-Household Variables
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| Variable | Description | Position |
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| EDOTH105 | CS: .............. Father signed other papers | 648-649 |
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| EDOTH109 | CS: .............. Father signed other papers | 656-657 |
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| EDOTH202 | CS: .............. Father signed other papers | 746-747 |
| EDOTH203 | CS: .............. Father signed other papers | 748-749 |
| EDOTH204 | CS: .............. Father signed other papers | 750-751 |
| EDOTH205 | CS: .............. Father signed other papers | 752-753 |
| EDOTH206 | CS: .............. Father signed other papers | 754-755 |
| EDOTH207 | CS: .............. Father signed other papers | 756-757 |
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| EDOTH209 | CS: .............. Father signed other papers | 760-761 |
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| EDOTH308 | CS: .............. Father signed other papers | 938-939 |
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| EDOTH310 | CS: .............. Father signed other papers | 942-943 |
| EDOTH401 | CS: .............. Father signed other papers | -85-1086 |
| EDOTH402 | CS: .............. Father signed other papers | 1087-1088 |
| EDOTH403 | CS: .............. Father signed other papers | 1089-1090 |
| EDOTH404 | CS: .............. Father signed other papers | 1091-1092 |
| EDOTH405 | CS: .............. Father signed other papers | 1093-1094 |
| EDOTH406 | CS: .............. Father signed other papers | 1095-1096 |
| EDOTH407 | CS: .............. Father signed other papers | 1097-1098 |
| EDOTH408 | CS: .............. Father signed other papers | 1099-1100 |
| EDOTH409 | CS: .............. Father signed other papers | 01-1102 |
| EDOTH410 | CS: .............. Father signed other papers | 03-1104 |
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| EDRESSH | ADQ: ............ Need help dressing | 333-1334 |
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| EDSIG103 | CS: .............. Signature with father's name | 624-625 |
| EDSIG104 | CS: .............. Signature with father's name | 626-627 |
| EDSIG105 | CS: .............. Signature with father's name | 628-629 |
| EDSIG106 | CS: .............. Signature with father's name | 630-631 |
| EDSIG107 | CS: .............. Signature with father's name | 632-633 |
| EDSIG108 | CS: .............. Signature with father's name | 634-635 |
| EDSIG109 | CS: .............. Signature with father's name | 636-637 |
| EDSIG110 | CS: .............. Signature with father's name | 638-639 |
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| Variable | Description | Position |
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| EDTES305 .......... CS | CS: .............. Father identified by blood test | 872-873 |
| EDTES306 .......... CS | CS: .............. Father identified by blood test | 874-875 |
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| EDTES308 .......... C | CS: .............. Father identified by blood test | 878-879 |
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| EDTES403 .......... C | CS: .............. Father identified by blood test | 1029-1030 |
| EDTES404 .......... C | CS: .............. Father identified by blood test | 1031-1032 |
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| EHEARNOT ......... A | ADQ: ............ Ability to hear what is said at all | 1222-1223 |
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| EHELPER2 ......... A | ADQ: ............ Another person who generally helps | .. 1365-1366 |
| EHELPSYN ......... C | CS: .............. Help received from agency | 826-827 |
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| EHHMEMB2 ........ A | ADQ: ............ Whether the second helper is a household membe | ... 1368-1371 |
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| EHLTAG22 .......... C | CS: .............. Custodial parent to provide health insurance | 532-533 |
| EHLTAG23 ......... C | CS: .............. Non-custodial parent to pay actual medical costs | ... 534-535 |
| EHLTAG24 .......... C | CS: .............. Child support payments include medical support | ... 536-537 |
| EHLTAG25 .......... C | CS: .............. No provision for health insurance | 538-539 |
| EHLTAG26 .......... C | CS: ............... Other provisions for health care costs | 540-541 |
| EHOMENET ........ A | ADQ: ............ Home access to the Internet | ... 1478-1479 |
| EHOWLONG ....... A | ADQ: ............ Help of another person | .. 1373-1374 |
| EHOWNET .......... A | ADQ: ............ Kind of access to the Internet | .. 1484-1485 |
| EHOWREC1 ....... C | CS: .............. Ways payments are received | ... 379-380 |
| EHSTAT .............. A | ADQ: ............ Quality of health | ... 1198-1199 |
| EHTHAG11 .......... CS | CS: .............. Non-custodial parent to provide health insurance | ...... 419-420 |
| EHTHAG12 .......... CS | CS: .............. Custodial parent to provide health insurance ... | ........ 421-422 |


|  |  |  |
| :---: | :---: | :---: |
| EHTHAG13 .......... CS: ............. Non-custodial parent to pay actual medical costs ................................................ 423 - 424 |  |  |
| EHTHAG14 .......... CS: .............. Child support payments include medical support ................................................. 425-426 |  |  |
|  | SS: .............. No provision for health insurance ......................... |  |
| EHTHAG16 .......... CS: .............. Other provisions for health care costs .................................................................. 429-430 |  |  |
| EHWORKD .......... ADQ: ............ Difficulty doing light housework ..................................................................... 1315-1316 |  |  |
| EHWORK | p doing |  |
| EHWRKDIF ........ ADQ: ............ Condition limiting the kind/amount of housework .............................................. 1459-1460 |  |  |
| EHWRKNO .......... ADQ: ............ Health/condition prevents doing any housework ............................................... 1462-1463 |  |  |
| EINDIF ................ ADQ: ............ Difficulty getting around inside the home ........................................................... 1285-1286 |  |  |
| EINHELP ............ ADQ: ............ Need help getting around inside the home ........................................................ 1321-1322 |  |  |
| EINTRFER ........... ADQ: ............ Ability to manage everyday activities ................................................................. 1450-1451 |  |  |
| EINTSTIL ............ ADQ: ............ Agree to reply to SIPP inteview over the Internet ................................................. 1508-1509 |  |  |
| EJOBCANT .......... ADQ: ............ Health or condition preventing working ............................................................. 1456-1457 |  |  |
| EJOBDIF ............. ADQ: ............ Long-lasting physical or mental condition ....................................................... 1453-1454 |  |  |
| EKBATHDF ......... CDQ: ........... Difficulty taking a bath or a shower ................................................................. 1588-1589 |  |  |
| EKBATHH ........... CDQ: ........... Needs help taking a bath or a shower ........................................................... 1591-1592 |  |  |
| EKBEDDI | CDQ: ........... Difficulty getting in/out of a bed/chair | 2-1583 |
| EKBEDHLP ......... CDQ: ........... Needs help getting in/out of a bed/chair ............................................................ 1585-1586 |  |  |
| EKCANE ............. CDQ: ........... Use of a cane/crutches/walker ....................................................................... 1543-1544 |  |  |
| EKCANE6 ............ CDQ: ............ Use of a cane/crutches/walker for six months ........................................................ 1552-1553 |  |  |
| EKCDUNV ........... CDQ: ........... Universe indicator ............................................................................................. 1511-1512 |  |  |
| EKCOND1 .......... CDQ: ........... First condition causing difficulty ........................................................................ 1615-1616 |  |  |
| EKCOND2 .......... CDQ: ........... Second condition causing difficulty ................................................................... 1618-1619 |  |  |
| EKCOND3 .......... CDQ: ........... Third condition causing difficulty ....................................................................... 1620-1621 |  |  |
| EKDEVDIS ........... CDQ: ........... Developmental disability .................................................................................. 1537-1538 |  |  |
| EKDRESSD ........ CDQ: ........... Difficulty putting on clothes ............................................................................... 1594-1595 |  |  |
| EKDRESSH ........ CDQ: ........... Need help putting on clothes ........................................................................... 1597-1598 |  |  |
| EKEATDIF ............ CDQ: ........... Difficulty eating food ......................................................................................... 1600-1601 |  |  |
| EKEATHLP .......... CDQ: ........... Needs help eating food .................................................................................... 1603-1604 |  |  |
| EKHEARAD ......... CDQ: ........... Use of a hearing aid ......................................................................................... 1549-1550 |  |  |
| EKHEARDF ......... CDQ: ........... Difficulty hearing .............................................................................................. 1561-1562 |  |  |
| EKHEARNT ......... CDQ: ........... Ability to hear at all ........................................................................................... 1564-1565 |  |  |
| EKINDIF .............. CDQ: ........... Getting around inside the home ....................................................................... 1576-1577 |  |  |
| EKINHELP .......... CDQ: ........... Needs help getting around inside the home ..................................................... 1579-1580 |  |  |
| EKMOTORV ......... CDQ: ........... Any condition a result of motor vehicle accident ................................................. 1622-1623 |  |  |
| EKMR ................. CDQ: ........... Mental retardation ............................................................................................ 1534-1535 |  |  |
| EKSEEDIF ........... CDQ: ........... Difficulty seeing words/letters .......................................................................... 1555-1556 |  |  |
| EKSEENOT ......... CDQ: ........... Ability to see ordinary newspaper print at all ...................................................... 1558-1559 |  |  |
| EKSOCIAL ........... CDQ: ........... Difficulty playing/getting along with children ...................................................... 1612-1613 |  |  |
| EKSPECHC ........ CDQ: ........... Having speech understood at all ....................................................................... 1570-1571 |  |  |
| EKSPECHD ........ CDQ: ........... Difficulty having speech understood ................................................................. 1567-1568 |  |  |
| EKTOILTD ........... CDQ: ........... Difficulty using or getting to the toilet ................................................................. 1606-1607 |  |  |
| EKTOILTH .......... CDQ: ........... Needs help using or getting to the toilet ............................................................ 1609-1610 |  |  |
| EKWCHAIR ......... CDQ: ........... Physical aids used ........................................................................................... 1546-1547 |  |  |
| ELAST12M ........... ADQ: ............ Condition expected to last 12+ months .............................................................. 1420-1421 |  |  |
| ELASTASK ........... CS: .............. Last year for help ................................................................................................. 806-809 |  |  |
| ELDIS ................. ADQ: ............ Learning disability ........................................................................................... 1423-1424 |  |  |
| ELERNDIS .......... CDQ: ........... Learning disability like dyslexia ........................................................................ 1531-1532 |  |  |
| EMAIN1 ............... ADQ: ............ Main reason for difficulty ................................................................................... 1403-1404 |  |  |
| EMAIN2 ............... ADQ: ............ Main reason for work limitation ......................................................................... 1472-1473 |  |  |
| EMEALSD ............ ADQ: ............ Difficulty preparing meals ......................................................................................... 1312-1313 |  |  |




|  |  |  |
| :---: | :---: | :---: |
| ESUPSTLP .......... SUP: ............ Still supposed to pay child support ...................................................................... 138-139 |  |  |
|  |  |  |
| ESUPTAM2 ......... SUP: ............ Total time spent with child(ren)(A) ........................................................................ 172-173 |  |  |
|  | SUP: ............ Total time spent with child(ren)(A) |  |
| ESUPTMA1 ......... SUP: ............ Total time spent with child(ren) ............................................................................ 194-196 |  |  |
| ESUPTMA2 .......... SUP: ............ Total time spent with child(ren) ........................................................................... 198-199 |  |  |
| ESUPTMA3 | SUP: ............ Total time spent with child(ren) | 01-202 |
| ESUPTYP1 .......... SUP: ............ Support paid for child(ren) outside hhld ................................................................ 100-101 |  |  |
| ESUPTYP2 ......... SUP: ............ Lump pay for support of child(ren) outside HH ....................................................... 102-103 |  |  |
| ESUPTYP3 .......... SUP: ............ Reg and lump payments for child(ren) living out HH ............................................. 104-105 |  |  |
| ESUPWOAG ........ SUP: ............ Any payments made with no agreement .............................................................. 185-186 |  |  |
| ESUPYRCH | Year amount last chan | 30-133 |
| ETELEC .............. ADQ: ............ Ability to use a telephone at all ......................................................................... 1282-1283 |  |  |
| ETELED .............. ADQ: ............ Difficulty using an ordinary telephone ..................................................................... 1279-1280 |  |  |
|  |  |  |
|  |  |  |
| ETYPASK1 .......... CS: .............. Locate the other parent ............................................................................................. $811-812$ |  |  |
| ETYPASK2 .......... CS: .............. Establish paternity ............................................................................................... 813-814 |  |  |
| ETYPASK3 .......... CS: .............. Establish support obligation ............................................................................. 815-8. 816 |  |  |
| ETYPASK4 ........... CS: .............. Establish medical support ................................................................................... 817-818 |  |  |
| ETYPASK5 .......... CS: ............. Enforce support order .................................................................................... 81.8 - 819 |  |  |
| ETYPASK6 ........... CS: .............. Modify order .......................................................................................................... 821-822 |  |  |
| ETYPASK7 ........... CS: .............. Other reason ....................................................................................................... 823-824 |  |  |
| ETYPEAGR ......... CS: .............. Type of child support agreements ........................................................................ 333-334 |  |  |
| ETYPHLP1 .......... CS: .............. Locate the other parent ........................................................................................ 829-830 |  |  |
| ETYPHLP2 .......... CS: .............. Establish paternity ............................................................................................... 831-832 |  |  |
| ETYPHLP3 .......... CS: .............. Establish support obligation ................................................................................ 833-834 |  |  |
| ETYPHLP4 .......... CS: .............. Establish medical support ................................................................................... 835-836 |  |  |
| ETYPHLP5 ......... CS: .............. Enforce support order ........................................................................................ 837-838 |  |  |
| ETYPHLP6 ......... CS: .............. Modify order ........................................................................................................ 839-840 |  |  |
| ETYPHLP7 .......... CS: .............. Other reason ...................................................................................................... 84. 841 - 842 |  |  |
| EWALK2D ............ ADQ: ............ Difficulty walking ............................................................................................... 1300-1301 |  |  |
| EWALK2H ........... ADQ: ............ Need help walking ........................................................................................... 1336-1337 |  |  |
| EWALKC ............. ADQ: ............ Ability to walk a quarter of a mile at all ............................................................... 1276-1277 |  |  |
| EWALKD ............. ADQ: ............ Difficulty walking a quarter of a mile .................................................................. 1273-1274 |  |  |
| EWCHAIR ............ ADQ: ............ Use of wheelchair or an electric scooter ............................................................ 1204-1205 |  |  |
| EWHERLV1 ......... CS: .............. Place where other parent lives ............................................................................. 449-450 |  |  |
| EWHERLV2 ......... CS: .............. Other parent's residence ..................................................................................... 782 - 783 |  |  |
| EWHERLV3 ......... CS: .............. Place where other parent lives .......................................................................... 1135-1136 |  |  |
| EWHERLV4 ......... CS: .............. Place where other parent lives .......................................................................... 1163-1164 |  |  |
| EWHOCHGD ...... CS: .............. Change made by government agency .................................................................. 364 - 365 |  |  |
| EWHOMOV1 ........ CS: .............. Person that moved .............................................................................................. $455-456$ |  |  |
| EWHOMOV2 ........ CS: .............. Person that moved .............................................................................................. 788 - 789 |  |  |
| EWORKNET ........ ADQ: ............ Internet access from work ................................................................................. 1481-1482 |  |  |
| EYEAR1 .............. ADQ: ............ Year when main condition first began ............................................................... 1410-1413 |  |  |
| EYNEVWR1 ......... CS: .............. Reason: Legal paternity not established .......................................................... 765-766 |  |  |
| EYNEVWR2 ......... CS: .............. Reason: Unable to locate parent ...................................................................... 767-768 |  |  |
| EYNEVWR3 ......... CS: .............. Reason: Other parent unable to pay ................................................................. 769-770 |  |  |
| EYNEVWR4 ......... CS: .............. Reason: Final agreement pending ................................................................... 771 - 772 |  |  |
| EYNEVWR5 ......... CS: .............. Accepted property settlement in lieu of child support ............................................. 773-774 |  |  |
| EYNEVWR6 ......... CS: .............. Reason: Did not want a legal child support award ............................................ $775-776$ |  |  |




## 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.
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$
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, 1996 PANEL WAVE 11 TOPICAL MODULE DATA DICTIONARY





## DATA SI ZE BEG N

T PE: Person number
Person number. This field differentiates per sons within the sampl e unit. Person number is uni que withi $n$ the sampl e unit across all waves of a panel. Person number for a specific wave should never be great er than (WAVE * $100+99$ ).

Popul ation status. This field identifies whether or not a person was el igible to be asked a full set of questions, based on hi s/her age in the fourth month of
the
ref erence period.


## SIPP 1996 WAVE 11 TOPICAL MODULE



DATA SI ZE BEG N

T PE: Marital status
Marital status in the fourth month of the ref erence period.
$U$
$V$
$V$
$V$
$V$
$V$
$V$
$D$
$T$
$T$

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

1. Married, spouse present
2 . Narried, Spouse absent
3 . Widowed
4 . Di vorced
5 . Separated
6 . Never Marri ed

D EPNSPOUS 4 Per 75
Person number of spouse in fourth month of the ref er ence period. A person number in a specific wave should never be great er than (WAVE * $100+99$ ).
per sons
101: 1299 . Per son nunber 9999 . Spouse not in hhl d or per son
not
. mar ri ed
D EPNMDM 49
T PE: Person nunber of not her
Per son number of nother in fourth month of the ref er ence period. A per son nunber in a specific wave should never be greater than (WAVE * $100+99$ ).
U Al I
persons
$\checkmark$ 101: 1299. Per son number
9999 . No nother in househol d
D EPNDAD 483
$T$ PE: Person number of $f$ at her
Per son number of father in fourth month
of the ref er ence period. A person nunber in a specific wave should never be
great er than (WAVE * $100+99$ ).
U Al I persons
$\checkmark$ 101: 1299 . Per son nunber 9999 . No father in househol d
D EPNGUARD 487
T PE: Person number of guardi an
Person number of guar di an in fourth
month
of the reference period. A person number
in a specific wave should never be
greater than (WAVE * $100+99$ ).
U All persons, under age 20 who are never narried TAGE $<20$ and EMS $=6$ in the fourth ref er ence mont h
V
V
V
101: -1 . Not in uni verse
101: 1299 . Per son nunber
9999. Guardi an not in househol d

D RDESGNT $2 \quad 91$
T PE: Desi gnat ed parent or guardi an flag Is..the desi gnated parent or guardi an of children under age 18 who i ive in
this
househol d?
U Al I persons $15+$ at $t$ he end of the ref erence period. EPOPSTAT=1
$V$
$V$
$V$


U Al I respondents 15+ (EAGE), who make
support
payments for chịld(ren) under 21 years of
age Iiving outside the household
(ESUPKDYN=1) -1 . Not in Uni verse
ESUPTYP3 2 104
SUP: Reg and I ump payments for child(ren)
SUP02@B Di d. . . . make some ot her ki nd
U Al I respondents $15+$ (EAGE), who make
support
payments for child(ren) under 21 years of
age living outside the household
(ESUPKDYN=1)
V
D ASUPTYP 1106
T SUP: Al location flag for ESUPTYP1- ESUPTYP3
SUP02 Al location flag for type of
support

## SIPP 1996 WAVE 11 TOPICAL MODULE



## DATA <br> SI ZE BEG N

ki nd of agr eement (ESUPAGRM=1) $\langle\mathrm{BR}>$ V 1975: 1998. Not in uni verse V 1975: 1998 . Year agr eement was FI RST reached

D ASUPAGYR ${ }^{1}{ }^{1} 126$ fUP: Al locat ion flag for ESUPAGYR
SUP08 Al l ocati on flag for year agreement
first reached
V
V
V
V
V
0 . Not i mputed

1. St at istical imputation (hot deck)
2. Col d deck i moutation

3 . Logi cal imputation (deri vation)
D ESUPAMTC 2127
T SUP: Ori gi nal dollar amount ever changed SUP09 Has the dol I ar amount agreed to ori gi nal ly ever been changed?
U All resspondents who make support payments for child(ren) under 21 years of age living outsi de the househol d (ESUPKDYN=1)
V
V
ASUPAMTC
-1 . Not in uni verse
$\frac{1}{2}$ : Yos
$1 \quad 129$
Al ocation flag for ESUPAMTC
SUP09 Al location flag for anount ever changed

1. Not it mput ed imputation (hot deck)
2 . Col d deck i mputation
D ESUPYRCH 4130
T SUP: Year anount last changed SUP10 In what year was the anount I ast changed?
$U$ The ori gi nal dollar anount of agreement changed (SUPAMTC=1) $<B R>$
V -1. Not in uni verse
V 1975: 1998. Year amount I ast changed
D ASUPYRCH 1134
T SUP: Al location flag for ESUP10 SUP10 Al l ocation flag for year amount last changed
$\checkmark \quad 0$. Not i mputed
2. Statistical imputation (hot . deck)
3. Col d deck i moutation
4. Logical i mputation (deri vation)

D ESUPCHAG 2135
T SUP: Dollar changed agreed by court or agency SUP11 WAs this change made or agreed to by a court or chi ld support agency?
$U$ The respondent had ei ther a vol unt ary written agreement ratified by the court, or a court-ordered agreenent or an ot her type
of written agreement (ESUPAGTY=1, 2 or 3 )
1 . Not in uni verse
2 . No
ASUPCHAG 1
T SUP: All ocation flag for ESUPCHAG
SUP11 Al l ocation flag for dollar changed
agr eed by court or agency
$\vee \quad 0$. Not i mput ed
$V$
$V$
1 .Statistical imputation (hot
2. Col d deck i mputation


## DATA SI ZE BEG N

T SUP: Type of heal th care costs i ncl uded SUP15@ VAs heal th care cost provisi on for non- cust odi al par ent to provide heal th i nsur ance incl uded in the child support agr eement?
U Al I respondents who had a court ordered or some ot her ki nd of child support agreement ( ESUPAGRM=1)
V
V

1. Not in Uni verse
$\frac{1}{2}$. Yes

D ESUPHLT2 2152
T SUP: Type of heal th care costs incl uded SUP15@ WAs heal th care cost provision for cưst odi al parent to provi de heal th i nsurance incl uded in the child support agr eement?
U All respondents who had a court ordered or (ESWU other ki nd of child support agreement

T SUP: Type of heal th care costs incl uded
SUP15@B Was heal th care cost provi sion
for non- cust odi al par ent to pay medi cal costs di rectly included in the child support agr eement?
U All respondents who had a court ordered or some ot her ki nd of child support agreement ( ESUPAGRM=1)
V
$V$
-1 . Not in Uni verse

D ESUPHLT4 2,156
T SUP: Type of heal th care costs i ncl uded SUP15@4 has heal th care cost provision for non- cust odi al parent to i ncl ude cash nedi cal support included in the child support agreement?
U Al I respondents who had a court order ed or some ot her ki nd of child support agreement ( ESUPAGRM=1)
$\begin{array}{ll}\mathrm{V} & -1 \text {. Not in Uni verse } \\ \mathrm{V} & 1 \text {. Yes }\end{array}$
ESUPHLT5 2158
T SUP: Type of heal th care costs incl uded
SUP15ळ WAs heal th care cost provi si on for the ot her parent to provide ot her provi si ons included in the child support agr eement?
U Al I respondents who had a court ordered or some ot her ki nd of child support agreement (ESUPAGRM=1)
$\begin{array}{ll}\text { V } & -1 \text {. Not i } n \text { Uni verse } \\ \mathrm{V} & 1 \\ \mathrm{~V} & \mathrm{I} \text {. No }\end{array}$
D ESUP: Type of ${ }^{2}$ heal th care costs incl uded SUP15@ Was heal th care cost provi sion for heal th i nsurance or expenses not included in the child support agreement? U All respondents who had a court order ed or some ot her ki nd of child support agreement ( ESUPAGRM=1)
V
V

1. Not in Uni verse
$\frac{1}{2}$. Yes
2. Not
1 : Yes
2 . No


DATA
T SUP: Total time spent with child(ren)(A) SUP18@2 What is the total anهunt of weeks
. . . . spent with hi s/her child(ren)
U Al under age 21 during the Iast 12 nonths?
Al respondents who nake support payments that were court or dered or had some ot her
Ki nd of agr eenent (ESUPAGRM=1)
V
0: 52 . Weeks
D ESUPTAMB 2174
T SUP: Total time spent with child(ren) (A)
SUP18@ What is the total aneunt of nonths . . . . spent with hi s/her child(ren) under age 21 during the last 12 mont hs?
U All respondents who make support payments that were court ordered or had some ot her ki nd of agr eenent (ESUPAGRM=1)
V

$$
\text { 0: } 1 \frac{1}{2} \text {. Mbnt hs }
$$

D ASUPTAM 1
SUP: Al location flag for ESUPTAML3 SUP18 Al I ocation flag for time spent
with chi I d(ren) $\begin{gathered}\text {. Not i mputed }\end{gathered}$
$V 1 \quad$ 1. Statistical imputation (hot
2. Col d deck i mputation

3 . Logi cal i mputation (derivation)
D ESUPOTHA 2177
T SUP: Any ot her child support agreements? SUP19 We tal ked about the nost recent support agr eement. Vas there any ot her agr eement that covered. . 's ot her child(ren) under age $21^{\circ} \mathrm{i}$ i ving out si de
of
thi s househol d?
Uhild respondents who have nore than one
support agreement (TSUPNKI D > 1 and TSUPNKI D
$>$ TSUPNAGR
$V$
$V$
$V$
-1 . Not in uni verse
$\frac{1}{2}$. Yes
D ASUPOTHA $1 \quad 179$
T SUP: Al location flag for ESUPOTHA SUP19 Al l ocation flag for any ot her child
support agreements
$\begin{array}{ll}\text { V } & 0 . \text { Not i mputed } \\ V & 1 . S t a t i s t i c a l ~ i m p u t a t i o n ~(h o t ~\end{array}$ . deck)
2. Col d deck i mputat i on

3 . Logical i mputation (derivation)
D TSUPAMAL 4 , 180
T SUP: Anmunt paid in past year for another agr eement

SUP20 How much did.... pay in chil d support for child(ren) during the past
12
U Al I renths? support
agr eement ( SUPOTHA=1)




## SIPP 1996 WAVE 11 TOPICAL MODULE




T ASUPOTAM Al locat í on filag for TSUPOTAM SUP28 Al location flag for amount paid to support person

1. Statistical imputation (hot - deck
2. Col d deck i moutation
3. Logi cal i mputation (deri vation)

ESUPOTRL Rel ${ }^{2}{ }^{2} 22$
Spati 2 shi 222 person supporting fill the ol dest person]... [ makes/ make] support payments for rel at ed to... lump
sum payments for of more than one
nonhousehol d person (TSUPOTNP>1) <BR>

1. Not in uni verse

2 . Spouse
3 . Ex-spouse
4. Chi i d under 21
5. Chi d over 21
6. Other rel at i ve

7 . Not rel ated
ASUPOTRL $1 \quad 224$
SUP: All ocation flag for ESUPOTRL SUP30 Al I ocation flag for rel ationshi p

0 . Not i mput ed

1. Statistical imputation (hot
2. Col d deck i mputation

3 . Logi cal i mputation (deri vation)
D ESUPOTLI
$2-225$
T SUP: Where was support person I i ving
SUP31 Were was thi s person most often
I i ving during the past 12 mont hs?
U All respondents $15+$ who made regul ar or nonhousehol d person (TSUPOTNP>1) <BR>
V

D ASUPOTLI 1227
T SUP: All ocation flag for ESUPOTLI SUP31 Al location flag for where support

0 . Not i mput ed
1.Statistical i mputation (hot
3. Logi cal i mputation (deri vation)

D TSUPOTPA 5228
T SUP: Anmunt pai d to support per son SUP32 How much di d... pay for the support of this person during the past
12
U All respondents 15+ who made regul ar or ump nonhousehol d person (TSUPOTNP>1) <BR>
V


## DATA <br> SI ZE BEG N

T CS: Person number of third child Per son number of the thi rd child who is el i gi ble for the child support edit
U All persons who are 15 years or ol der and are bi ol ogi cal or adopt i ve parent s of chil dren less than 21 years ol d (chil d's EAGE<21 and EPPPNUM of nom or dad = EPPPNUM of subject person) whose ot her parent ( compl ement ary EPPPNUM of nom or dad) is ei ther not in the househol d (val ue bl ank) or
is a foster parent (compl ement ary ETYPDAD or
ETYPMDM= 1), or compl ement ary par ent is a
step parent and ETYPDAD or ETYPMDM=2.
V
v 101: 1199 . Person number of second child

## ECSKI D04 4256

T CS: Person number of fourth child
Per son nunmer of the fourth child who is el i gi ble for the child support edit
U All persons who are 15 years or ol der and are bi ol ogi cal or adopt i ve parents of children less than 21 years ol d (child's EAGE 21 and EPPPNUM of nom or dad = EPPPNUM of subject person) whose ot her parent ( conpl ement ary EPPPNUM of nom or dad) is ei ther not in the househol d (val ue bl ank)
or
is a foster parent (compl ementary ETYPDAD
or
ETYPMDM=1), or compl enent ary parent is a step parent and ETYPDAD or ETYPMDM=2.
$\checkmark$ 101. 1199. Not in uni verse
101: 1199 . Per son number of second child
ECSKI D05 4260
T CS: Person nunber of fifth child. Per son number of the fifth child who is el i gi ble for the child support edit
U All persons who are 15 years or ol der and are bi ol ogi cal or adoptive parents of chil dr en less than 21 years ol d (child's EAGE 21 and EPPPNUM of nom or dad = EPPPNUM of subject person) whose ot her parent ( compl enent ary EPPPNUM of nom or dad) is ei ther not in the househol d (val ue blank)
or is a foster parent (compl ementary ETYPDAD or
ETYPMDM=1), or compl ementary parent is a step parent and ETYPDAD or ETYPMDM=2.
$V$ 101:1199. Not in uni verse
$\checkmark$ 101: 1199 . Per son number of second child
D ECSKI D06 4264
T CS: Person number of sixth child
Per son number of the si xth child who is el i gi ble for the child support edit
U All persons who are 15 years or ol der and are bi ol ogi cal or adopt i ve parents of children less than 21 years ol d (child's EAGE<21 and EPPPNUM of nom or dad = EPPPNUM of subj ect person) whose ot her parent ( compl enent ary EPPPNUM of nom or dad) is ei ther not in the househol d (val ue bl ank)
or is a foster parent (compl enentary ETYPDAD or
ETYPMDM= 1), or compl enent ary par ent is a step parent and ETYPDAD or ETYPMDM=2.
$\checkmark$-1. Not in uni verse
V 101: 1199. Per son number of second child

## DATA

SI ZE BEG N

## D ECSKI D07 4268

T CS: Person number of seventh child. Per son nunmer of the seventh child who is el igible for the child support edit
U All persons who are 15 years or ol der and are bi ol ogi cal or adopt i ve par ent s of chil dren less than 21 years ol d (chil d's EAGE 21 and EPPPNUM of nom or dad = EPPPNUM of subject per son) whose ot her par ent ( compl ement ary EPPPNUM of nom or dad) is ei ther not in the househol $d$ (val ue blank) or is a foster parent (compl ement ary ETYPDAD or ETYPMDM= 1), or complementary parent is a step parent' and ETYPDAD or ETYPMDM=2.
V 101: 1199. Person number of second child
D ECSKI D08 4272
CS: Person number of ei ght h chi I d.
Person number of the ei ghth child who is el i gi ble for the child support edit
U All persons who are 15 years or ol der and are bi ol ogi cal or adopt ive par ent shof d's children less than 21 years ol d (chi Id's
EAGE 21 and EPPPNUM of nom or dad $=$ EPPPNUM of subj ect per son) whose ot her parent ( compl ement ary EPPPNUM of nom or dad) is ei ther not in the househol $d$ (val ue blank) or is a foster parent (compl ementary ETYPDAD or ETYPMDM= 1), or complementary parent is a step parent and ETYPDAD or ETYPMDM=2.

101: 1199. Person nunber of second child D ECSKI D09 4276
T CS: Person number of ni nth child:
Per son number of the ni nth child who is el igible for the child support edit
U All persons who are 15 years or ol der and are bi ol ogi cal or adopt ive parents of children less than 21 years ol d (chil d's EAGE $<21$ and EPPPNUM of nom or dad = EPPPNUM of subject person) whose ot her parent ( compl ement ary EPPPNUM of nom or dad) is ei ther not in the househol d (val ue bl ank) or is a fost er parent (compl ement ary ETYPDAD or ETYPMDM= 1), or compl ement ary parent is a step parent and ETYPDAD or ETYPMDM=2.
$\checkmark$-1. Not in uni verse
V 101: 1199. Person number of second child
D ECSKI D10 4280
T CS: Person number of tenth child.
Per son number of the tenth child who is el i gible for the child support edit
U All persons who are 15 years or ol der and are bi ol ogi cal or adopt i ve par ents of children less than 21 years ol d (child's EAGE 21 and EPPPNUM of nmm or dad = EPPPNUM of subject person) whose ot her parent ( compl enent ary EPPPNUM of nom or dad) i s ei ther not in the househol d (val ue bl ank) or is a fost er par ent (compl ement ary ETYPDAD or
ETYPMDM= 1), or compl ement ary parent is a step parent and ETYPDAD or ETYPMDM=2.
$\vee$ 101.1199. Not in uni verse
V 101: 11999. Person number of second child
D EYNOABO1 284
T CS: Parent not I iving outsi de of househol d CS05 Why doesn't [FI RST chil d] have a bi ol ogi cal or adopt i ve parent living outsi de the househol d?
U All persons who are 15 years or ol der and are bi ol ogi cal parents of children I ess than

## DATA

## SI ZE BEG N

21 years ol d (Child's EAGE<21 and EPPPNUM of
nøm or dad equal s EPPPNUM of subj ect person), whose ot her par ent ( compl ement ary EPPPNUM' of nom or dad) is ei ther not in the househol d (val ue equal s negative one) or a foster parent, or a step parent (ETYPDAD or ETYPMDM =-1 or 2).
-1. Not in uni verse

1. Other parent has di ed
2. Both parents live in the househol d
3. Par ents are separat ed/ di vorced
4. Don't want contact $w$ child's . ot her parent
5. Don't know where chil d's other . par ent i s
6 . Other Parent I i ves el sewhere
6. Other parent egal I y term nat ed
. their parent al rights
8 . Other parent is no longer . recognized as a parent by this
7. Chi Id was adopted by a si ngle . par ent
8. Ot her

EYNOABO2 286
CS: Parent not 1 i vi ng outsi de of househol d CS05 Why doesn't [SECOND chi I d] have a bi ol ogi cal or adoptive parent living outsi de the househol d?
U Al persons who are 15 years or ol der and are bi ol ogi cal parents of chil dren less than
21 years old (Child's EAGE<21 and EPPPNUM
of
nom or dad equal s EPPPNUM of subj ect per son), whose ot her par ent (compl enent ary EPPPNUM of nom or dad) is ei ther not in the househol d (val ue equal s negative one) or a foster parent, or a step parent (ETYPDAD or ETYPMDM =-1 or 2).

- 1 . Not in uni verse

1. Ot her parent has di ed
2. Both par ents live in the . househol d
3. Parents are separ at ed/ di vorced

4 : Don't want contact $w$ child's . ot her parent
5. Don't know where child's ot her . parent is
6 . Other parent $\mid$ i ves el sewhere
7. Other parent egal y terminat ed
. their parental rights
8 . Other parent is no longer - recognized as a parent by thi s

9: hhi d'd was adopted by a si ngle . Ot her

EYNOABO3 2 288
T CS: Parent not living outsi de of household CS05 Why doesn't [THI RD chil d] have a bi ol ogi cal or adopti ve parent living outside the househol d?
U All persons who are 15 years or ol der and are bi ol ogi cal parents of children less
than
21 years ol d (Child's EAGE<21 and EPPPNUM
of
nom or dad equal S EPPPNUM of subj ect person), whose ot her par ent (compl enent ary
EPPPNUM of nom or dad) is ei ther not in the


DATA

## SI ZE BEG N

## EYNOAB06

## . ot her parent <br> 5. Don't know where chil d's ot her

 . parent is6 . Other parent 1 i ves el sewhere
7. Other parent egal y terminat ed
8. their parent al rights
8. Other parent is no longer
. recognized as a parent by thi s . hhl d,
9. Chi l'd was adopted by a si ngle . Ot her

CS: 294 CSOS ent not i vi ng outsi de of househol d Shy doesn't [SI XTH child] have a bi ol ogi cal or adopti ve parent living outside the househol d?
U All persons who are 15 years or ol der and are bi ol ogi cal parents of children less than
21 years ol d (Child's EAGE<21 and EPPPNUM
nom or dad equal s EPPPNUM of subj ect person) whose ot her par ent (conpl ement ar y househol d (val ue equal s negat ive one) or a foster parent, or a step parent (ETYPDAD or ETYPMDM =-1 or 2).
-1. Not in uni verse

1. Other parent has di ed
2. Both parents live in the . househol d
3 . Par ents are separat ed/ di vorced
4 . Don't want contact w child's . ot her parent
5 . Don't know where child's ot her parent is
6 . Ot her parent li ves el sewhere
3. Other parent legal y terminated . their parental rights
4. Other parent is nol onger . recognized as a parent by this . hhl d,
5. Chi I'd was adopted by a single . par ent
6. Ot her

EYNOAB07 296
T CS: Parent not li vi ng outsi de of househol d CSO5 Why doesn't [SEVENTH chil d] have a biol ogi cal or adopt i ve parent living outsi de the househol d?
U Al persons who are 15 years or ol der and are bi ol ogi cal parents of children less than

21 years ol d (Child's EAGE<21 and EPPPNUM
of
nom or dad equal s EPPPNUM of subj ect
person) whose ot her par ent ( compl ement ary
househol d (val ue equals is negative one) or a
foster parent, or a step parent (ETYPDAD or ETYPMDM =-1 or 2).

1 . Not in uni verse

1. Other parent has di ed . househol d
3 . Parents are separated/ di vorced
2. Don't want contact $w$ child's other parent
5 . Don't know where child's ot her parent is
6 . Ot her parent lives el sewhere
7 . Ot her parent l egally terminated


## DATA

## SI ZE BEG N

T CS: Parent not living outsi de of househol d CS05 Why doesn't [TENTH chil d] have a bi ol ogi cal or adopt i ve parent living out si de the househol d?
U Al persons who are 15 years or ol der and are bi ol ogi cal parents of children less than
21 years old (Child's EAGE<21 and EPPPNUM of
nom or dad equal $s$ EPPPNUM of subj ect person), whose ot her parent ( compl ement ary
EPPPNUM of nom or dad is ei ther not in the
househol d (val ue equal s negat ive one) or a
foster parent, or a step parent (ETYPDAD or ETYPMDM =-1 or 2).

1 . Not in uni verse

1. Other parent has di ed
2. Both parents live in the househol d
3 . Parents are separ at ed/ di vorced
4 . Don't want contact $w$ child's . other parent
3. Don't know where child's ot her - par ent is
4. Other parent I i ves el sewhere
5. Other parent l egally terminated .their parent al rights
8 . Ot her parent is no longer
. recognized as a parent by thi s . hhl d, . Chi I'd was adopted by a si ngle
6. Chil'd was adopted by a single . par ent
7. Ot her

D AYNOAB 1304
T CS: Al locat ion flag for EYNOABO1-10
CS05 Al l ocati on $f 1$ ag for the reason the children did not have a bi ol ogi cal or adopt i ve parent li vi ng outsi de the househol d.

0 . Not i mputed
1 . Statistical imputation (hot . Cold
2. Col d deck i mput at i on

3 . Logi cal imputat $i$ on (der $i$ vat $i$ on)
D RECRDFLG 2305
T CS: Record i ndi cat or .
Whs the enti re record i mputed?
$\cup \mathrm{Al}$ I adults wh have ECSUM $=1$.
$\begin{array}{lll}\mathrm{V} & -1 \text {. Not in uni verse } \\ \mathrm{V} & 1 \text {. Yes }\end{array}$
D ECSFLG01 2307
T CS: Chi I d support cover age indi cat or Is the FIRST chil d covered by a child support agreement? - 1 Not in uni verse 1 Covered by the nost recent chi I d support agreement 2 Cover ed by some ot her child support agreement 3 Not cover ed by a
child support agreement. 4 Not el igi bl e for suppl ement because ot her parent is deceased, still living in the househol d, but not acknow edged by respondent, l egally terminat ed thei $r$ parental
rights,
or gave up child for adoption (i.e.
respondent is a single adopt ive parent).
UAl persons who are 15 years or ol der and are bi ol ogi cal or adopti ve parents of chil dr en less than 21 years ol d (chil d's EAGE $<21$ and EPPPNUM of nom or dad $=E P P P N U M$
of
subject person) whose ot her parent
( compl ement ary EPPPNUM of nom or dad) is ei ther not in the househol d (val ue blank) OR a foster parent (compl ementary ETYPDAD or ETYPMDM=1), or conpl ement ary parent is a step parent and ETYPDAD or ETYPMDM=2. $\langle B R>$ V
-1. Not in uni verse
1 . Covered by the most recent child
. support agreement
2. Covered by sone ot her child
. support agreement
3 . Not cover ed by a child support . agr eement.
4. Not el it gi ble for suppl ement

ECSFLG02 2309
$\uparrow$ CS: Chil d support cover age i ndi cat or Is the SECOND chi Id cover ed by a child support agr eement? - 1 Not in uni verse 1 Covered by the nost recent child support agreement 2 Cover ed by some ot her child support agr eement 3 Not cover ed by a child support agreement. 4 Not el igi ble for suppl ement because ot her parent is deceased, still living in the househol d, but not acknow edged by respondent legal ly ter minat ed thei $r$ par ent al 'rights, or gave up child for adoption (i.e. respondent is a single adopt i ve parent).
U All persons who are 15 years or ol der and are bi ol ogi cal or adopt i ve parents. of chil dren less than 21 years ol d(chil d's EAGE 21 and EPPPNUM of mom or dad=EPPPNUM of subj ect person) whose ot her parent
( compl enent ary EPPPNUM of nom or dad) is ei ther not in the househol d(val ue bl ank) OR a foster par ent (compl ement ary ETYPDAD or ETYPMDM= 1), or compl ement ary parent is step parent and ETYPDAD or ETYPMDM=2. $\langle\mathrm{BR}>$

## -1. Not in uni verse

1 . Covered by the nost recent child
. support agreement
2. Cover ed by sone ot her child . support agr eenent
3 . Not cover ed by a child support 4 : Not el el igi it e for suppl ement

## ECSFLG03 211

T CS: Chil d support cover age indi cat or Is the THI RD child covered by a child support agr eenent? - 1 Not i n uni verse 1 Covered by the nost recent child support agreement 2 Covered by some ot her child support agreement 3 Not covered by a chi d support agreement. 4 Not el i gi bl e for supplement because ot her parent is deceased, still living in the househol d, but not acknow edged by respondent
l egal ly ter minat ed thei $r$ par ent al 'ri ghts, or gave up child for adoption (i.e. respondent is a single adopt ive parent).
U All persons who are 15 years or ol der and are bi ol ogi cal or adoptive parents of children less than 21 years ol d(child's EAGE $<21$ and EPPPNUM of nom or dad=EPPPNUM of subject person) whose ot her parent
( compl ement ary EPPPNUM of nom or dad) is ei ther not in the househol d(val ue bl ank) OR a foster parent (compl ement ary ETYPDAD or ETYPMDM= 1) or compl ementary parent is step parent and ETYPDAD or ETYPMDM=2. $\angle B R>$

1 . Not in uni verse

1. Covered by the nost recent child
. support agr eement
2. Cover ed by sone ot her child

## DATA

## SI ZE BEG N

3. support agreenent
4. Not covered by a child support . agr eement .
4 . Not el i gi ble for suppl ement 2 313
T CS: Chi I d support cover age i ndi cat or I s the FOURTH chi I d cover ed by a child support agr eement? - 1 Not in uni verse 1 Covered by the nost recent chi d support agr eement 2 Cover ed by some ot her child support agreement 3 Not covered by a
child support agreenent. 4 Not el igi bl e for supplement because ot her parent is deceased, still living in the househol $d$, but not acknow edged by respondent, l egally terminat ed thei $r$ parental
rights,
or gave up child for adoption (i.e.
respondent is a single adopt i ve parent).
$U$ Al persons who are 15 years or ol der and are bi ol ogi cal or adoptive parents of children less than 21 years ol d(child's EAGE<21 and EPPPNUM of nom or dad=EPPPNUM
of
subject person) whose ot her parent (compl enent ary EPPPNUM of nom or dad) is ei ther not in the househol d(val ue bl ank) OR a foster parent (compl ement ary ETYPDAD or ETYPMDM=1), or compl ement ary parent is st ep
parent and ETYPDAD or ETYPMDM=2. $\langle B R>$ Is the FIFTH chil d covered by a child support agreement? - 1 Not i $n$ uni verse 1 Covered by the nost recent child support agr eement 2 Cover ed by some ot her child support agreement 3 Not covered by a
child support agreement. 4 Not el igi bl e for supplement because ot her parent is deceased, still living in the househol d, but not acknow edged by respondent, l egally terminated thei $r$ parent al
rights,
ór gave up child for adoption (i.e.
respondent is a single adopt i ve parent).
U All persons who are 15 years or ol der and are bi ol ogi cal or adopt i ve parents of chil dr en less than 21 years ol d(chi I d's
EAGE 21 and EPPPNUM of mor dad=EPPPNUM
of
subject person) whose ot her parent ( conpl enent ary EPPPNUM of nom or dad) is ei ther not in the househol d(val ue bl ank) OR a foster parent (compl enent ary ETYPDAD or ETYPMDM=1), or compl ement ary parent is
step
parent and ETYPDAD or ETYPMDM=2. $\langle B R>$



## DATA

## SI ZE BEG N

agr eement 2 Cover ed by sone ot her child support agreenent 3 Not covered by a
chil d support agr eement. 4 Not el i gi bl e for supplement because ot her parent is deceased, still living in the househol d, but not acknow edged by respondent, legal ly terminated thei $r$ parental
rights,
or gave up child for adoption (i.e.
respondent is a single adoptive parent).
U All persons who are 15 years or ol der and ar e bi ol ogi cal or adopt i ve par ent s of
chil dren ess than 21 years ol d(child's EAGE $<21$ and EPPPNUM of nom or dad=EPPPNUM

## of

subj ect per son) whose ot her parent
( compl ement ary EPPPNUM of nom or dad) is
ei ther not in the househol d(value bl ank) OR
a foster parent (compl enent ary ETYPDAD or
ETYPMDM=1), or compl ementary parent is step
parent and ETYPDAD or ETYPMDM=2. $<B R>$
$\vee \vee 1 . \begin{aligned} & 1 . \text { Not in uni verse } \\ & \vee\end{aligned}$
child
$\begin{array}{ll}V & \text { Support agreement } \\ V & 2 . \text { Covered by some ot her child }\end{array}$ 3. Not cover ed by a child support . agr eenent.
4 . Not el igi ble for suppl ement
ECSFLG09 2323
$\uparrow$ CS: Chil d support cover age indi cat or I s the NINTH chil d covered by a child support agr eement? - 1 Not i $n$ uni verse 1 Covered by the nost recent chil d support agr eement 2 Cover ed by some ot her child support agreement 3 Not covered by a chil d support agr eement. 4 Not el i gi bl e for supplement because ot her parent is deceased, still living in the househol d, but not acknow edged by respondent, legally term nated their parental
rights,
or gave up child for adoption (i.e.
respondent is a single adopt i ve parent).
U All persons who are 15 years or ol der and ar e bi ol ogi cal or adopt ive par ent s of
children less than 21 years ol d(child's EAGE 21 and EPPPNUM of nom or dad $=E P P P N U M$
of
subj ect per son) whose ot her par ent
( compl ement ary EPPPNUM of nom or dad) is
ei ther not in the househol d(val ue bl ank) OR
a foster parent (compl enent ary ETYPDAD or
ETYPMDM=1), or compl ementary parent is
step
parent and ETYPDAD or ETYPMDM=2. $\langle B R>$
$\vee$ - 1 . Not in uni verse $\quad$. Covered by the most recent
chi I d
$\begin{array}{ll}\text { Child } \\ V & \text {. Support agr eenent } \\ V & \text { Cover ed by sone ot her child }\end{array}$
3 . Not cover ed by a child support . agr eement.
4. Not el i gi ble for suppl ement

ECSFLG10 225
T CS: Chil d support cover age indi cat or Is the TENTH child covered by a child support agreenent? - 1 Not in uni ver se 1 Covered by the nost recent chi I d support
agreement 2 Cover ed by some ot her child

## SI ZE BEG N

support agreenent 3 Not cover ed by a child support agreement. 4 Not el igi bl e for suppl ement because ot her parent is deceased, still living in the househol d, but not acknow edged by respondent,
l egal ly ter minat ed thei $r$ par ent al 'ri ghts,
or gave up child for adoption (i.e.
respondent is a single adopt i ve parent).
U All persons who are 15 years or ol der and are bi ol ogi cal or adopt i ve par ents of
children less than 21 years ol d(child's
EAGE 21 and EPPPNUM of mm or dad=EPPPNUM of subj ect person) whose ot her parent
( compl enent ary EPPPNUM of nom or dad) is
ei ther not in the househol d(val ue bl ank)
ETYPMDM=1), or compl ement ary parent is step parent and ETYPDAD or ETYPMDM=2. $\angle B R>$

- 1 . Not in uni verse

1 . Covered by the nost recent child
. support agreement
2. Cover ed by some ot her child
. support agr eement
3 . Not covered by a child support
4 : Nogr eement igi bl e for suppl ement
D ACSFLG 1
T CS: Al location flag for ECSFLGO1-10
Al location flag for chil dren covered by a child support agreement

0 . Not i mputed

1. St atistical imputation (hot . deck)
2. Cold deck i mput at i on

3 . Logi cal imputat ion (deri vation)
D RANYAGRE 2328
T CS: Child support payments ever agreed to or awarded

Have child support agr eement s ever been agreed to or awar ded for any chil dren?
U Persons $15+1$ i ving with bi ol ogi cal or adopt i ve chil dren under age 21 whose ot her bi ol ogi cal or adopt i ve parent lives el sewnere AND who have nore than one child support agreement (ECSFLGO1-10=1 or 2 or 3 )
V
V
-1. Not in uni verse $1 . \mathrm{Yes}$
2 . No

TNUMAGR 2330
T CS: Nunber of child support agreements CS14 How many differ ent chi ld support agreement s cover these chil dren?
U Persons $15+$ I i ving with bi ol ogi cal or adoptive children under age 21, whose ot her bi ol ogi cal or adoptive parent ilives el sewhere AND who have nore than one child support agreement with ECSFLGO1-10=1 or 2 with at least one 2.
V
$2^{-1}$. Not in uni verse
2: 3 . Number of agr eements
D ANUMAGR CS: Al locat ion flag for TNUMAGR
CS14 Al l ocation flag for the number of different chi Id support agreements

0 . Not i mput ed

1. Stat istical imputation (hot
2. Col d deck i mput at i on

3 . Logi cal imputat $i$ on (der $i$ vat $i$ on)
D ETYPEAGR 2333

## DATA <br> SI ZE BEG N

T CS: Type of child support agr eements CS17 Was this a vol untary written agreement ratified by the court, a court-or dered agr eenent, some ot her type of written agreement, or a non-written (ver bal) agr eement?
U Persons I i ving with bi ol ogi cal or adopti ve children under age 21, whose ot her
bi ol ogi cal or adopt $i$ ve parent lives
el sewher e AND who have a chi $1 d$ support
agr eement ( $\mathrm{ECSFLGO1-10}=1 \mathrm{pr}$ mary agr eement for any child in uni verse). $\langle\mathrm{BR}>$
-1. Not in uni verse
1 . Vol unt ary written agr eement
2. Court-or by the court agreenent
3. Other type of written agreement

4 . A non-written verbal agreement
D ATYPEAGR Al I ocat i on flag ${ }^{335}$
CS17 Al I ocat ion flag for type of child support agreenent

D EFI RSYR1 4336
TS: Year the agreement was first reached CS18 In what year was this agr eement FI RST reached?
U Persons $15+$ i iving with bi ol ogi cal or adopt i ve chi I dren under age 21 . whose ot her bi ologi cal or adopt $i$ ve parent lives el sewhere AND who have a written child support agr eement (ETYPEAGR $=1-3$ ).
$\vee$-1. Not in uni verse
$\vee$ 1977: 1999: Year the agreement was first . reached
D AFI RSYR1 1340
T CS: Al location flag for EFI RSYR1 CS18 Al l ocation flag for the year the agr eenent was first r eached
$\checkmark \quad 0$. Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck i moutation

3 : Logical imputation (deri vation)
D TAMTAG11 5341
T CS: Andunt of support agreement CS19@ANT What was the dol I ar amount of the agr eement? If pai d weekl y the top val ue is 200 If pal d bi weekl y the top val ue is 775 If paid nont hl y the top val ue is 1000 if paid yearly the top val ue is 11916
U Persons $15+$ living with bi ol ogi cal or adopt i ve children under age 21, whose ot her bi ol ogi cal or adoptive parent i ives el sewhere AND who have a written child support agr eenent (ETYPEAGR = 1-3).
V 1: 11916 . Anmunt in dol lars

D EAMTAG12 2346
T CS: Frequency of payment CS19@ What was the frequency of payment of that agr eement?
U Persons $15+$ 「i ving with bi ol ogi cal or adopt i ve chil dren under 21 whose ot her bi ol ogi cal or adopti ve parent lives


## DATA <br> SI ZE BEG N

bi ol ogi cal or adopti ve parent lives el sewhere AND who have a writtenchild support agr eenent (ETYPEAGR = 1-3) AND the or igi nal amount of the child support agr eement has been changed (EEVRCHG1=1).

1: 3000 . Dol I ar anount
EAMTCG12 2361
T CS: Frequency of payment CS24@ What was the frequency of payment of that agr eement?
U Persons $15+$ i iving with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adopti ve parent i ives el sewhere AND who have a written child support agr eenent (ETYPEAGR $=1-3$ ) AND the origi nal arount of the child support agreement has been changed(EEVRCHG1=1)

AAMTCG11 1363
T CS: Allocation flag for TAMTCGll AND EAMTCG12

CS24@AMT, CS24@ Al location flag for the dol Iar ammunt of the agreement after the last change and the frequency that dol I ar



## SI ZE BEG N

3. Logi cal imputation (derivation)

D EHOWREC1 2379
T CS: Ways payments are recei ved
CS33 How are these payment s supposed to be recei ved? Are they...( READ
RESPONSES)
U Persons 15+ I iving with bi ol ogi cal or adopt $i$ ve children under age 21, whose ot her bi ol ogi cal or adoptive parent lives
el sewnere AND who have a written chil d
support agr eenent (ETYPEAGR $=1-3$ ) AND had
child support payments due in the last 12
mont hs (EPAYDUE1=1).
$V$
$V$
$V$
$V$
$V$

- 1 . Not in uni verse

1. Di rectly from the ot her parent

3 . Thr ough the court t are or child
. support agency
4 . Some ot her met hod
AHOWREC1 1381
T CS: Al locat i on flag for EHOWREC1
CS33 Al l ocation flag for the ways payments are supposed to be recei ved.
$\checkmark$ payme Not imputed

1. St atistical imputation (hot . deck)
2. Col d deck i mout ation
3. Logi cal i mputation (deri vation)

TACTREC1 582
T CS: Anهunt recei ved for agr eement CS34@4MT What is the tot al anount that $\ldots$ act ual I y recei ved in chi id support
that
peri od (l ast 12 months)?
U Persons $15+1$ iving with bi ol ogi cal or adopt i ve chil dren under age 21 , whose ot her bi ol ogi cal or adoptive parent $l i$ ves
el sewhere AND who have a written child
support agr eenent (ETYPEAGR = 1-3) AND had
chil d support payments due in the last 12 mont hs (EPAYDUE1=1). not in uni verse

1: 13108 . Dol I ar anount
D AACTREC1 1387
T CS: Al locat i on fl ag f or TACTREC1
CS34@AMT Al ocation flag for the t ot al amount that the person act ual ly recei ved in child support payments under that agr eement
$\begin{array}{ll}\mathrm{V} & 0 \text {. Not i mputed } \\ \mathrm{V} & 1 . S t a t \text { istical imputation (hot }\end{array}$ . Stat
2. Col d deck i mputation

3 . Logi cal i mputation (deri vation)
EALLPAY1 288
T CS: Recei ved every si ngle one of child support payments

CS37A D d he/ she. ... recei ve every single one of the chil d support payments that he/ she was/ wer e supposed to recei ve
U Persons Iiving with bi ol ogical or adoptive chi Idren under age 21, whose ot her
bi ol ogi cal or adopti ve parent lives el sewhere and who have a written child support agr eement (ETYPEAGR = 1-3), AND recei ved child support payments in the last 12 nont hs (EACTREC1 >0).
$V-1$. Not in uni verse


DATA SI ZE BEG N
CS38 Did most recent agreement for the past 12 months incl ude paynent for back chi I d support?
U Persons I iving with bi ol ogi cal or adoptive
children under age 21, whose ot her
bi ol ogi cal or adopti ve parent lives
el sewhere AND who have a written child
support agr eement (ETYPEAGR $=1-3$ ).
V
V
V
D ADUBACK1 ${ }^{1}$ Al ${ }^{399}$ ocat ion fiag for EDUBACK1
CS38 Al l ocation flag for most recent agr eement for the past 12 nont hs i ncl ude payment for back child support?

## TDOLBAC1 4 , 400

CS: How mach child support owed was back payment?

CS39 How much of the child support owed the last 12 mont hs was consi dered back payment?
U Persons I iving with bi ol ogi cal or adoptive children under age 21, whose ot her
bi ol ogi cal or adoptive parent lives
el sewhere AND who have a written child
support agr eement (ETYPEAGR $=1-3$ ), and
whose chi ld support agreement includes back child support (EDUBACK1 =1).

1: 3600 . Dol I ars
D ADOLBAC1 $1 \quad 404$
T CS: Al location flag for TDOLBAC1
CS39 How much of the child support owed the I ast 12 mont hs was consi dered back payment?

0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i mput ation

3 : Logical i mputation (deri vation)
EBACONE1 2405
T CS: I S $\mathrm{S} 39 \dot{C}$ i . owed any back payment s?
CS39C is $\ldots$ owed any back payment s?
$U$ Persons I iving with bi ol ogi cal or adoptive children under age 21, whose ot her bi ol ogi cal or adoptive parent I i ves el sewhere AND who have a written child support agreenent (ETYPEAGR $=1-3$ ), and whose child support agr eement does' not i ncl ude back child support (EDUBACK1 = 2). $\checkmark$ - 1 . Not in universe $\begin{array}{ll}\mathrm{V} & 1 . \mathrm{Yes} \\ \mathrm{V} & 2 . \mathrm{No}\end{array}$
D ABACONE1 1407
T CS: Allocat ion flag for EBACOWE1
CS39C Al I ocat i on flag for if.... owed any back payment s?

0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i moutation
3. Logi cal i mputation (deri vation)

D TAMTONE1 5408

## DATA



T CS: Anmunt of back payment s owed to ....ack CS39D To date, what is the amount of back payment s owed to ...?
U Per sons I i ving with bi ol ogi cal or adoptive chi I dren under age 21, whose ot her
bi ol ogi cal or adopt i ve parent I i ves
el sewhere AND who have a written child
support agr eement (ETYPEAGR $=1-3$ ), and who is due back child support payments' (EBACKOWE $=1$ ) .

$$
\begin{aligned}
& V \\
& V \\
& D \\
& \text { D A } \\
& \\
& \\
& V \\
& V \\
& V \\
& V
\end{aligned}
$$

0 . Not i n uni verse
1: 62000 . Dol I ars

## AAMTONE1 1413

Al locati on flag for TAMTOWE1
CS39D Al locati on flag for amount of back payments owed to 0 ....


D TBACREC1 4 414
T CS: Anmunt of back payment act ual ly recei ved CS39G How much back payment di d
$\ldots$ actually recei ved the I ast 12 nonths?
U Persons I iving with bi ol ogi cal or adopti ve
children under age 21, whose ot her
bi ol ogi cal or adoptive parent lives
el sewnere AND who have a written child
support agreement (ETYPEAG=1-3), and who is due back child support payments (EBACKOWE = 1).

V
1: 1200 : Not i n in s
D ABACREC1 $1 \quad 418$
T CS: Allocation flag for TBACREC1 CS39G Al location flag. for amount of back payment act ual ly recei ved the last 12 mont hs

0 . Not i mputed

1. St at istical i mputation (hot . deck)
2. Cold deck i mputation

3 . Logi cal i mputation (deri vation)
D EHTHAG11 2419
T CS: Non-custodi al parent to provi de heal th insurance CS40@ Is non-custodi al parent to provide heal th insur ance?
U Persons 15+ I iving with bi ol ogi cal or adopt i ve chi I dren under age 21 whose ot her bi ol ogi cal or adopt i ve parent lives el sewhere AND who have a written child support agreement (ETYPEAGR $=1-3$ ).
V
$V$
$V$
-1. Not in uni verse
$-1 . N o t$
$\frac{1}{2}:$ Yes
2
D EHTHAG12 2421
T CS: Custodi al parent to provi de heal th i nsurance

CS40@ Is custodial parent to provide heal th i nsur ance?
U Persons 15+ I iving with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adoptive parent i ves el sewher AND who have a written child support agr eement (ETYPEAGR =1-3).
V
V
V

DATA SI ZE BEG N
D EHTHAG13 2 423
T CS: Non-custodi al parent to pay actual medical costs

CS40@ Is non-custodi al parent to pay
act ual medi cal costs di rectly?
U Persons $15+1$ i ving with bi ol ogi cal or adopt i ve chil dren under age 21 , whose ot her
bi ol ogi cal or adoptive parent lives.
el sewhere AND who have a written child support agr eement (ETYPEAGR $=1-3$ ).
$\begin{array}{ll}\mathrm{V} & -1 \text {. Not in uni verse } \\ \mathrm{V} & 1 \text {. Yes }\end{array}$
2 . No
D EHTHAG14 2425
CS: Child support payments incl ude medi cal support

CS40@4 Are child support payments to i ncl ude cash nedi cal support?
U Persons $15+$ living with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her
bi ol ogi cal or adopt $i$ ve parent 1 i ves el sewhere AND who have a written child support agr eenent (ETYPEAGR $=1-3$ ).
V
V
-1. Not in uni verse
D EHTHAG15 2427
T CS: No provi si on for heal th i nsurance
CS40@ Are there no provisions for
heal th
i nsur ance i ncl uded in agr eement?
U Persons 15+ I iving with bi ol ogi cal or adopt i ve chi I dren under age 21 whose ot her bi ologi cal or adopt $i$ ve parent lives
el sewhere AND who have a written child support agr eenent (ETYPEAGR $=1-3$ ).
V
V -1 . Not in uni verse

1. Yes
2 . No

D EHTHAG16 2429
T CS: Other provisions for heal th care costs
CS40@ Are there ot her pr ovi si ons?
U Persons $15+$ li ving with bi ol ogi cal or adopti ve children under age 21 , whose ot her bi ol ogi cal or adoptive parent $i$ i ves el sewhere AND who have a written child support agr eenent (ETYPEAGR $=1-3$ ).

 2 . No

C40@l-CSN flag for EHTHAGI1-EHIHAG16 ki nds of provi si ons for heal th or the costs
$\checkmark$ incl uded in the child support agreement.

1. Statistical i mputation (hot . deck)
2. Col d deck i moutation

3 . Logi cal imputat $i$ on (der $i$ vat $i$ on)
ECUSTAG1 2432
T CS: Child cust ody arrangements CS41 Wat child custody arrangements
does
the chi I d support agr eement for (READ CH LD NAMES ABOVE) speci fy?
U Persons $15+1$ iving with bi ol ogi cal or adopt i ve chil dren under age 21 , whose ot her bi ol ogi cal or adopti ve parent lives


DATA SI ZE BEG N
days with the other parent in the last nont hs
0. Not i mput ed
1 . Stat istical i mput at i on (hot
2 . deck) deck i mput at i on
3. Logi cal i mput at i on (deri vat i on)

D EAMTTML1 3441
T CS: Time spent with ot her parent in days CS45@AYS What is the total ammunt of time Ir ead names of chi I dren] spent with the ot her parent for the I ast 12 months? U Persons $15+1$ iving with biol ogi cal or adopti ve chil dren under age 21, whose ot her bi ol ogi cal or adoptive parent ilives el sewhere AND who have a written child support agr eement (ETYPEAGR $=1-3$ ).
V
0 . Not i mputed
. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal imputation (derivation)

V 0: 366 . Number of days
D EAMTTM12 Time spent with ot her parent in weeks CS45@NEEKS What is the total amount of time [read names of children] spent with the ot her parent from [ nonth 4 of previ ous int ervi ew year] to [ month 4 of the current intervi ew year].
U Persons 15+ I iving with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adoptive parent i ives el sewhere AND who have a written child support agr eement (ETYPEAGR $=1-3$ ).
V
V $0 . \mathrm{E}_{2}^{1}$. Not in uni verse
D EAMTTML3 2446
T CS: Time spent with ot her parent in mont hs CS45@MONTHS What is the total anount of time [read names of children] spent with the ot her parent from [ month 4 of the previ ous int ervi ew year] to [month 4 of the current int er vi ew year ]?
U Persons $15+$ living with bi ol ogi cal or adopt i ve children under age 21, whose ot her bi ol ogi cal or adoptive parent li ives el sewhere and who have a written child support agr eement (ETYPEAGR =1-3).
$0: 12$. Not in uni verse
D AAMTTML1 1
T CS: Al locat i on fl ag for EAMITML1-EAMITML3 CS45@DAYS, CS45@MEEKS, and CS45@MDNTHS Allocation flag for the total amount of time spent with the other parent. 0 . Not ì mput ed

1. St at istical imput ation (hot . deck)
2. Col d deck i mputation

3 . Logi cal i mputat $i$ on (der $i$ vat $i$ on)

## D EWHERLV1 2449

$T$ CS: Place where ot her parent lives CS46 Were does the ot her parent now live?
U Persons $15+$ I iving with bi ol ogi cal or adoptive children under age 21, whose other bi ol ogi cal or adopt i ve parent 1 i ves el sewhere AND who have a written child support agr eenent (ETYPEAGR =1-3).

- 1 . Not i n uni verse 1. Same county or city

2 . Same State (different county or


## DATA SI ZE BEG N

## CS49@EAR In what year was thi s agr eement <br> FI RST reached?

U Persons 15+ I iving with bi ol ogi cal or adopt i ve children under age 21. whose ot her bi ol ogi cal or adoptive parent iives
el sewhere AND who have a non-written child support agr eenent (ETYPEAGR $=4$ ).
V
1977: 1999 . Year the agreement was first . reached

D AFI RSYR2 1462
T CS: Al locat i on flag for EFI RSYR2
CS49@EAR Al ocat ion flag for the year
the agreement was first reached
0 . Not i mput ed
1 . Statistical imputation (hot . deck)
2. Col d deck i mout at i on

3 . Logical i mputation (deri vation)
D TAMTAG21 4463
T CS: Anøunt of support agreement
CS50@AMT What was the dol I ar amount of the agr eement? If pai d weekly the top val ue is 150 If paid bi weekly the top val ue is 200 If paid nont hl y the top val ue is 900 If paid yearly the top val ue. is 6000
U Persons $15+1$ i ving with bi ol ogi cal or adoptive children under age 21, whose ot her bi ol ogi cal or adopt i ve parent i i ves
el sewhere AND who have a non-written child support agr eement (ETYPEAGR $=4$ ).

1: 6000 . Anヵunt in dollars
D EAMTAG22 2467
$T$ CS: Frequency of payment CS50@ What was the frequency of payment of that agr eement?
U Persons 15+ Tiving with bi ol ogical or adopt i ve chi I dren under age 21 whose ot her bi ol ogi cal or adopt ive parent li ves
el sewhere AND who have a non-witten child support agreenent (ETYPEAGR $=4$ ).

1. Not in uni
1 . Per week
2 . Bi weekly
3 . Per mønt
2. Per year

P AAMTAG21 Al ocat i ion flag for TAMTAG21 AND EAMTAG22

CS50@4M and CS50@ Al I ocation flag for the amount and frequency of payments
$V \quad 0$. Not i mputed
1.Stati stical i mputation (hot . deck)
2.Col d deck i moutation

3 . Logi cal i mput at i on (der i vat ion)
D EEVRCHG 2470
T CS: Dollar amount change
CS53 Has the dol I ar a amount ever changed?
U Persons 15+ living with bi ol ogi cal or adopt i ve chil dren under age 21. whose ot her bi ol ogi cal or adoptive parent lives el sewhere AND who have a non-written child support agr eement ( $E T Y P E A G R=4$ ).

```
V -1. Not in uni verse
```



DATA SI ZE BEG N
the dollar anøunt of the agreement after the last change and the frequency that dol lar anount was pai d.

0 . Not i mput ed

1. Statistical i mputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mputation (der i vat ion)

## EPAYDUE2 2484

T CS: Payments due last year
CS58 Were any payments due in the last
mont hs?
U Persons $15+1$ i ving with bi ol ogi cal or adopt i ve chi I dren under age 21, whose ot her bi ol ogi cal or adopti ve parent $i$ i ves el sewhere AND who have a non-witten child support agreenent (ETYPEAGR $=4$ ).
$\vee \mathrm{V} \quad-1$. Not in uni verse
D APAYDUE2 1486
T CS: Al locat i on flag for EPAYDUE2
CS58 Al l ocation flag for whether any payments were due in the last 12 months. 0 . Not i mputed

1. St at istical imputation (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mputation (deri vation)

EYNODUE2 2487
T CS: Reasons payment was not due
C559 Why wer en't any payments due during
that period (in the l ast 12 months)?
U Persons $15+$ living with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent 1 i ves el sewhere AND who have a non-witten child support agreenent (ETYPEAGR $=4$ ) AND who
had
no child support payments due in the last 12
mont hs (EPAYDUE2 = 2)


## DATA

## SI ZE BEG N

12 months)?
U Persons $15+$ iving with bi ol ogi cal or adoptive children under age 21, whose ot her bi ol ogi cal or adoptive parent i i ves
el sewhere AND who have a non-written child support agreement (ETYPEAGR $=4$ ) AND had
chi d support payments due in the last 12 mont hs (EPAYDUE2 = 1).
V
1: 9600 . Dol lar anount
D AAMTSUP2 1494
T CS: All ocation flag for TAMTSUP2
CS60@AMT Al I ocati on flag for the dol I ar amount of child support payments that are supposed to be recei ved.

0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck i mput at i on
3. Logical i mputat i on (der i vat i on)

D TACTREC2 4495
T CS: Anvunt recei ved for agr eement payments under that agreement during that peri od (in the last 12 mont hs)?
U Persons $15+1$ i ving with bi ol ogi cal or
adopt i ve children under age 21 , whose ot her bi ol ogi cal or adopt i ve parent $1 i$ ves
el sewhere AND who have a non-written child support agr eement (ETYPEAGR $=4$ ) AND had child support payment due in the last 12 months (EPAYDUE2 = 1).
V
1: 9600 . Dollar anount
D AACTREC2 1499
T CS: Al location flag for TACTREC2
CS63@AMT Al I ocation flag for the tot al ammunt that the person act ually recei ved in child support payments under that agr eement


DATA
. deck)
2. Col d deck i mout at i on

3 . Logi cal i mputation (deri vation)
EPAYTI MR
2
CS: Nunber of child support payments made on
time
CS66B of the child support payments how many wer e recei ved on time?
U Persons living with bi ol ogi cal or adoptive children under age 21, whose ot her
bi ol ogi cal or adopti ve parent lives
el sewhere AND who have a unwritten child
support agr eement (ETYPEAGR = 4), AND
recei ved child support payments in the last
12 nont hs (EACTREC2>0).
-1. Not in uni verse
1 . Al of the ti ne
2 . Nbst of the time
3. Some of the time
4. None of the time

D APAYTI MD
1505
T CS: Allocat ion flag for EPAYTIMR
CS66B Al location flag for number of
child

> support payments made on time.
> 0 . Not i mput ed
> 1. St at istical imputation (hot
> 2. Col d deck i mputation
> 3 . Logi cal i mputat $i$ on (der $i$ vat $i$ on)

EPAYFUL2 2506
$T$ CS: How many child support payments were $f$ or
full amount?
CS66C For the child support payments recei ved, how many of them wer e for the full ampunt he/she. . was/ were suppose to recei ve?
U Persons living with bi ol ogical or adoptive children under age 21, whose ot her
bi ol ogi cal or adopt i ve parent I i ves
el sewhere AND who have a unw itten child support agr eement (ETYPEAGR $=4$ ), AND recei ved child support payments in the last 12 nont hs (EACTREC2>0).

- 1 . Not in
1 . Al
2 . Nost
3 . Some
4 . None

D APAYFUL2 1508
T CS: Al location flag for EPAYFUL2
CS66B Al l ocation flag for how many of
the
child support payments were for full
anount?
0 . Not i mputed

1. St at istical imputation (hot deck)
2. Col d deck i mputation

3 : Logi cal imputation (deri vation)
EDUBACK2 209
T CS: Di d recent payment include back child support?

CS67 Did nost recent agreenent for the past 12 nont hs incl ude payment for back chi ld support?
U Persons I iving with bi ol ogi cal or adoptive children under age 22, whose ot her


## DATA <br> SI ZE BEG N

D TAMTONE2 5519
T CS: Ampunt of back payment s owed to ..... CS68D To date, what is the anøunt of back payments owed to .....?
U Persons living with bi ol ogical or adoptive chi I dren under age 21, whose ot her bi ol ogi cal or adoptive parent I i ves el sewhere AND who have a unwritten child support agr eenent (ETYPEAGR $=4$ ), recei ved child support payments in the last 12 mont hs
(EACTREC2 $>0$ ), and who is due back child support payments (EBACKONE =1).
V 1:36000. None or not in uni verse

CS68D All ocati on flag for amount of back payments owed to .....
$\checkmark \quad 0$. Not i mputed

1. Statistical imputation (hot
2. Col d deck i moutation

3 . Logical imputation (derivation)
D TBACREC2 4525
${ }^{\top}$ CS: Anount of back payment actually recei ved

CS68G How much back payment di d
. $;$.. act ually recei ved the last 12
mont hs?
UPersons living with bi ol ogi cal or adoptive chi 1 dren under age 21, whose ot her bi ol ogi cal or adoptive parent lives el sewhere AND who have a unwritten child support agr eement (ETYPEAGR $=4$ ), recei ved child support payments in the last 12
mont hs
(TACTREC2 $>0$ ) and who is due back child support payments (EBACKOWE $=1$ ).
V 1: 1111. Not in ars uni verse
D ABACREC2 1 529
T CS: Allocation flag for TBACREC2
CS68G Al location flag for anount of back payment actual ly received the last 12 v months

0 . Not i mputed
2 : Cold deck i mputation
3. Logical imputation (derivation)

D EHLTAG21 2.530
T CS: Non-custodi al parent to provide heal th i nsur ance

CS69@ Is non-custodi al parent to
provi de

## heal th insur ance?

U Persons $15+$ I iving with bi ol ogi cal or adopt i ve chi I dren under age 21. whose ot her bi ol ogi cal or adoptive parent lives el sewhere AND who have a non- written child support agr eenent ( (ETYPEAGR $=4$ ).
$\stackrel{V}{V}$

D EHLTAG22 2532
T CS: Custodial parent to provide heal th insurance

CS69@ Is custodi al parent to provide

## SI ZE BEG N

heal th i nsur ance?
U Persons $15+1$ iving with bi ol ogi cal or
adoptive children under age 21, whose ot her
bi ol ogi cal or adoptive parent i ives
el sewhere AND who have a non-written child
support agreement (ETYPEAGR $=4$ ).
V
V
-1 . Not in uni verse
2 . No
EHLTAG23 2334
$\uparrow$ CS: Non-custodi al parent to pay act ual medical costs

CS69@ Is non-custodi al parent to pay
actual medi cal cossts di rectly?
U Persons $15+1$ i ving with bi ol ogi cal or
adopt i ve children under age 21, whose ot her
bi ol ogi cal or adoptive parent 1 i ves
el sewhere AND who have a non-written child support agreenent (ETYPEAGR $=4$ ).
V
V

- 1. Not in uni verse 1 . Yes
2 . No

D EHLTAG4
CS: Chil 2536
support
CS69@4 Are child support payments to
i ncl ude cash medi cal support?
U Persons $15+$ i iving with biol ogi cal or adopt i ve chi I dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent $l i$ ves el sewhere AND who have a non-written child support agreement (ETYPEAGR $=4$ ).
$\lll$
-1 . Not in uni verse
$\frac{1}{2}$. Yes

## D EHLTAG5 2538

T CS: No provisi on for heal th insurance
CS69® Are there no provisi ons for heal th
i nsur ance i ncl uded in agr eement?
U Persons $15+1$ iving with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogical or adoptive parent i i ves el sewnere AND who have a non-written child support agreement (ETYPEAGR $=4$ )
V
V
V
-1 . Not in uni verse

$$
\begin{aligned}
& 1 . Y e s \\
& 2 . N o
\end{aligned}
$$

D EHLTAG26 2540
T CS: Ot her provi sions for heal $t h$ care costs
CS69@b Are there ot her provi si ons?
U Persons $15+\mid$ i ving with bi ol ogi cal or adopt i ve chi $I$ dren under age 21, whose ot her bi ol ogi cal or adoptive parent 1 i ves el sewhere AND who have a non-written child support agr eement (ETYPEAGR $=4$ ).
V
V
$-\frac{1}{1}$. Not in uni verse
D AHLTAG
T CS: Alloci 542
T CS: Allocation fl ag for EHTHAG21-EHTHAG26
CS69@-CS69@ All ocation flag for the ki nds of provi si ons for heal th care costs i ncl uded in child support.
0. Not i mput ed

1. St at stical i mput at i on (hot
. deck)
2. Col d deck i mput ati on
3. Logi cal i mputation (deri vation)

D ECUSTAG2 2543

## DATA SI ZE BEG N

T CS: Chi Id cust ody arrangenents CS70 What child custody arrangements
does
the child support agr eenent for (READ CHI LD(REN) NANES) speci fy?
$U$ Persons $15+$ i vi ng with bi ol ogi cal or adopt i ve children under age 21, whose ot her bi ol ogi cal or adopt i ve parent i i ves
el sewhere AND who have a non-written child support agr eenent (ETYPEAGR $=4$ ).

- 1 . Not in uni verse with mot her

1. Chi I $d(r e n)$ Li ve with not her
2. Chil d(Ren) Ii ve With fat her
3. Child(ren) live wother and
. fat her
4 . None
5 . Ot her
D ACUSTAG2 Al locat ion ${ }^{1}$ il ${ }^{545}$ for ECUSTAGZ
CS70 Al l ocat ion flag for the child custody arrangenents that the child support agreement for the child(ren)speci fi es.
4. St at istical imputation (hot . deck)
5. Cold deck i mputation

3 . Logical i mputation (deri vation)
ESPENTMR 246
T CS: Ti me spent with other parent CS71 Does the chi I d support agr eement specify the amount of tire that the child(ren) will spend with the ot her par ent?
U Persons $15+$ I iving with bi ol ogical or adopti ve children under age 21, whose ot her bi ol ogi cal or adoptive parent i ives
el sewhere AND who have a non-written child support agr eement (ETYPEAGR $=4$ ).

ASPENTMR 1 548
T CS: Al l ocat i on flag for ESPENTMR
CS71 Al I ocation flag for whether the child support agr eement specifies the amount of ti me that the children will spend with the other parent.
$\checkmark \quad 0$. Not imputed

1. Statistical imputation (hot . deck)
2. Col d deck i mput at i on

ESAMETMR 2549
T CS: Time spent with other parent CS73 Did all the chil dren spend about
the same number of days with the other parent
in the I ast 12 mont hs?
U Persons $15+$ living with bi ol ogi cal or adopt i ve chi $I$ dren under age 21, whose ot her bi ol ogi cal or adoptive parent 1 i ves el sewhere AND who have a non- written child support agr eement (ETYPEAGR $=4$ ) AND nore than one child is cover ed by an agr eenent
(nore than 1 ECSFLG01-10=1 for al children in uni verse). (ECSFLG01-10=1 for at least 2 chil dren)
V


## DATA

SI ZE BEG N
bi ol ogi cal or adopti ve chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent. li ves el sewhere AND who have a non-written child support agr eement (ETYPEAGR $=4$, any ECSFLG01-10 $=1$, EMS $=$ 6,
, and ESEX = 2).
V
$V$

## EDCRT102 262

CS: Father identified by court ruling CS77@2 has ...'s fat her ever I egal ly identified by a court ruling?
U Never-marri ed women 15+ I i ving wi th bi ol ogi cal or adopti ve chi I dren under age 21, whose ot her bi ol ogi cal or adoptive parent lives el sewhere AND who have a non-witten child support agr eement (ETYPEAGR = 4, any ECSFLG01-10=1, EMS = 6,


```
EDCRT103 2564
```

CS: Father identified by court ruling CS77@B Was ...'s fat her ever I egal ly i dentifi ed by a court ruling?
UNever-narri ed woren 15+ I i ving wi th
bi ol ogi cal or adopti ve children under age
21
whose ot her bi ol ogical or adoptive parent
I i ves el sewhere AND who have a non- written child support agreement (ETYPEAGR $=4$, any ECSFLGO1-10 = 1, EMS = 6, and ESEX = 2).

1. Not' i n uni verse
$\frac{1}{2}$. Yes
EDCRT104 266
cs77@4 Was...'s fat her ever ruling i dentified by a court ruling?
U Never-narri ed wonen $15+1$ i vi ng wi th bi ol ogi cal or adopti ve chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent I i ves el sewhere AND who have a non-written child support agr eement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 = 1, EMS $=$
6,
, and ESEX = 2)



DATA SI ZE BEG N
CS78@ Was ...'s fat her ever I egal Iy i dentifi ed by a blood test or other genetic test?
U Never-narri ed women 15+ I i ving wi th
bi ol ogical or adopti ve chi I dren under age
21, whose ot her bi ol ogi cal or adoptive
parent lives el sewhere AND who have a
non-written child support agr eement
(ETYPEAGR = 4, any ECSFLG01-10=1, EMS =
6 ,
and ESEX = 2)

EDTES102 282
CS: Father identified by bl ood test CS78@2 Was ...'s fat her ever I egal Iy identified by a blood test or other genetic test?
U Never-marri ed women 15+ I i ving wi th bi ol ogi cal or adopt i ve chi l dren under age 21, whose other bi ol ogi cal or adoptive parent I i ves el sewhere AND who have a non-writt en child support agr eement
(ETYPEAGR $=4$, any ECSFLG01-10 $=1$, EMS =
6 ,
and ESEX = 2)
V
$V$
EDTES103 284
T CS: Father identified by bl ood test CS78@B Was ${ }^{\circ}$ ' s fat her ever I egal I y identified by a blood test or other genet ic test?
U Never-narri ed women 15+ I i ving wi th bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adoptive parent lives el sewhere AND who have a non-written child support agr eement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 $=1, ~ E M S=$ 6 ,


EDTES104 2,586
TS: Father identifi ed by blood test CS78@t Was ...'s fat her ever l egal Iy identified by a blood test or other genet i c test?
U Never-narri ed wonen 15+ li ving wi th bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her biol ogi cal or adopti ve parent I i ves el sewhere AND who have a non- written child support agr eement (ETYPEAGR $=4$, any ECSFLG01-10 $=1$, EMS $=$
6 , and ESEX = 2)



## DATA SI ZE BEG N

genetic test?
U Never-narri ed wonen 15+ I i ving wi th bi ol ogi cal or adopt ive chi l dren under age 21, whose other bi ol ogi cal or adopt ive parent lives el sewhere AND who have a non-written child support agr eement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 $=1$, EMS $=$
6, and ESEX = 2).
$\begin{array}{ll}\mathrm{V} & -1 \text {. Not in uni verse } \\ \text { V } & \text {. Yes }\end{array}$

EDCER101 200
T CS: Si gnat ure on birth certificate
CS79@ Did...'s father ever write his
OWW
si gnat ure on the appl i cation for ...'s
U Never-marri ed women 15+ I i ving wi th bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adoptive parent I i ves el sewhere AND who have a non-witten child support agr eement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10=1, EMS $=$
6 ,
and ESEX = 2) .
$\begin{array}{ll}\text { V } & -1 . \text { Not in uni verse } \\ V & -12 \\ V & 2 \text {.Nos }\end{array}$
D EDCER102 2602
T CS: SSignat ure on birth certificate
OWW CS79@2 Did...'s father ever write his
si gnat ure on the appl i cation for ...'s birth certificate?
U Never-marri ed women 15+ I iving with bi ol ogi cal or adopti ve chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent lives el sewhere AND who have a non-written child support agreement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 $=1$, EMS $=$ 6,
, and ESEX = 2).
$\begin{array}{ll}\text { V } & -1 . \text { Not i } n \text { uni verse } \\ V & 1 \\ V & \text { 2.No }\end{array}$
D EDCER103 2604
$\uparrow \mathrm{CS}$ : Si gnat ure on birth certificate CS79@ Did...'s father ever write his
OWW
si gnat ure on the appl i cation or ...'s birth certificate?
U Never-narri ed wonen 15+ I i vi ng wi th bi ol ogical or adopti ve chi l dren under age 21, whose ot her bi ol ogi cal or adopt ive parent lives el sewhere AND who have a non-witt en child support agr eement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10, EMD $=6$, and


EDCER104 2606
T CS: Si gnat ure on birth certificate CS79@4 Did...'s father ever write his
OWW
si gnat ure on the appl i cation or ...'s birth certificate?
U Never-narri ed wonen 15+ I i ving with bi ol ogi cal or adopt i ve children under age

## DATA DICTIONARY


parent lives el sewhere AND who have a
non-written child support agreement
( $\operatorname{ETYPEAGR~=4,~any~ECSFLG01-10~}=1$, EMS $=6$, and ESEX = 2)

EDCER105 2608 CS79@ Did...'s father ever write his OWW si gnat ure on the application for ...'s bi rth certificate?
U Never-married women 15+ I i ving with ogical or adoptive children under age , wnose ot her bi ol ogi cal or adopt i ve non-writt en child support agreement (ETYPEAGR $=4$, any ECSFLG01-10 $=1$, EMS $=6$, and ESEX - 2)

## EDCER106 210

CS79@ Did...'s father ever write hi s OWW si gnat ure on the appl i cation for ...'s birth certificate?
bi ol ogi cal or adopt i ve chi l dren under age whose other bi ol ogi cal or adoptive parent lives el sewhere AND who have a non-writt en chil d support agreement and ESEX = 2)

## D EDCER107 2612

T CS: Si gnature on birth certificate CS79@ Did...'s father ever write hi s OWW si gnat ure on the appl i cation for ...'s
U Never-narried women 15+ I iving with bi ol ogi cal or adopt i ve chi I dren under age whose other bo ol ogi cal or adoptive hon-written child support agreement (ETYPEAGR $=4$, any ECSFLG01-10 $=1$, EMS $=6$, and ESEX = 2)

D EDCER108 2614
$T$ CS: Si gnat ure on birth certificate CS79@ Did... f father ever write hi s OW si gnat ure on the application for ...'s bi rth certificate?
Never-narried wonen bi ol ogi cal or adopt ive children under age
par ent I i ves el sewhere AND who have a non- written child support agreement (ETYPEAGR $=4$, any ECSFLG01-10 $=1$, EMS $=6$, and ESEX = 2).

EDCER109 216
T CS: Si gnature on birth certificate

## DATA SI ZE BEG N

OWW
CS79@ Did...'s father ever write his
si gnat ure on the application for ...'s birth certificate?
U Never-marri ed women 15+ I i ving wi th bi ol ogi cal or adopt i ve children under age 21, whose ot her bi ol ogi cal or adopt i ve parent lives el sewhere AND who have a non-written child support agreement
(ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6,
and ESEX = 2)
$\begin{array}{ll}\mathrm{V} & -1 . \text { Not in uni verse } \\ V & 1 . \mathrm{Yes}^{2}\end{array}$
EDCER110 2618
T CS: Si gnat ure on birth certificate CS79@10 Did...'s father ever write his OW si gnat ure on the appl i cat i on for ...'s birth certificate?
U Never-marri ed women 15+ I i vi ng wi th bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent. li ves el sewhere AND who have a non-written child support agr eement (ETYPEAGR $=4$, any ECSFLG01-10 $=1$, EMS $=$
6 ,
and ESEX = 2)
$\begin{array}{ll}\text { V } & -1 . \text { Not in uni verse } \\ V & 1 . Y e s \\ V & 2 . N o\end{array}$
EDSI Gl01 2620
T CS: Si gnat ure with father's name. CS80@l Ot her than the application for a birth certificate, did...'s father ever si gn a statement or an af fi davat that legal ly specifies that he is ...'s father?
U Never-narri ed women 15+ I i ving wi th bi ol ogi cal or adopti ve chil ldren under age 21, whose ot her bi ol ogi cal or adoptive parent lives el sewhere AND who have a non-w itt en chi I d support agr eement EMS $=$

6 ,
and ESEX = 2)

| $\begin{array}{lr} V & -\frac{1}{1} \\ V & \frac{1}{2} \end{array}$ |  |
| :---: | :---: |
|  |  |
|  |  |

D EDSI G102 2622
T CS: Si gnat ure with father's name. CS80@2 Other than the application for a birth certificate, did... s father ever si gn a statement or an af fidavat that legal Iy specifies that he is ...'s father?
U Never-narri ed women 15+ I i vi ng wi th bi ol ogi cal or adopti ve chil dren under age 21, whose ot her bi ol ogi cal or adopti ve parent lives el sewhere AND who have a non-written child support agr eement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 $=1, ~ E M S=$
6, and ESEX = 2)

DATA
SI ZE BEG N
si gn a statement or an affidavat that legal ly specifies that he is ...'s father?
U Never-narried women $15+1$ iving with bi ol ogi cal or adoptive chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent lives el sewhere AND who have a
non-writt en child support agreement
( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 $=1$, $E M E=6$, and ESEX = 2).
V
V
$\begin{aligned}-1 & \text {. Not in uni verse } \\ 1 & \text {. Yes }\end{aligned}$
2 . No
D EDSI G104 2626
T CS: Si gnature with fat her's name CS80@4 Ot her than the application for a birth certificate, did..'s father ever si gn a stat ement or an affi davat that legal ly y specifies that he is $\ldots$ '.. s
father?
U Never - married momen 15+ I iving with bi ol ogi cal or adopt ive chil dren under age 21, whose ot her bi ol ogi cal or adopti ve parent lives el sewhere AND who have a non-witten child support agr eement ( $\operatorname{ETYPEAGR}=4$, any ECSFLGO1-10 $=1$, EMS $=6$, and ESEX = 2)
$\checkmark$ - 1 . Not in uni verse
V
D EDSI G105 2 2 628
T CS: Si gnat ure with $f$ at her's name CS80@ Other than the application for a birth certificate, did...'s father ever si gn a statement or an affidavat that legal ly specifies that he is ...'s father?
U Never-married momen 15+ I iving with bi ol ogi cal or adoptive children under age 21, whose other bi ol ogi cal or adoptive par ent li ves el sewhere AND who have a non-witt en child support agr eement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 $=1$, $\mathrm{EMD}=6$, and ESEX = 2)

- 1 . Not in uni verse

1 . Yes
2 :No
D EDSI G106 2630
T CS: Si gnature with father's nane CS80 Other than the application for a birth certificate, did..is father ever si gn a stat ement or an affidavat that legal Iy specifies that he is ...'s father?
U Never-mar i ied momen 15+ I i ving with bi ol ogi cal or adopti ve chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent li ves el sewhere AND who have a non-witten child support agreement (ETYPEAGR $=4$, any ECSFLG01-10 $=1$, EMS $=6$, and ESEX = 2).


## DATA

SI ZE BEG N
U Never-narried women 15+ living with bi ol ogi cal or adopt i ve chi l dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent lives el sewhere AND who have a non- written child support agreement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 $=1$, EMS $=$ 6,

D EDSI G108 2,634
T CS: Si gnat ure wi th $f$ at her's nane CS80@8 Other than the application for a birth certificate, did..'s father ever si gn a stat ement or an affidavat that legal ly specifies that he is ...'s father?
U
Never-marri ed women 15+ I i ving wi th bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adoptive parent li ves el sewhere AND who have a non-witten child support agreement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 $=1, ~ E M S=$
6,
and ESEX = 2)
$V$
$V$
$V$
EDSI G109 2 636
T CS: Si gnat ure with father's name. CS80@ Ot her than the appl icat i on for a birth certificate, did...'s father ever si gn a statement or an affidavat that legal ly specifies that he is ...'s fat her?
U Never-marri ed women 15+ I i ving wi th bi ol ogi cal or adopt i ve chi I dren under age 21, whose ot her bi ol ogi cal or adoptive parent lives el sewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS =
6,
$\vee$ and ESEX $=2$ ) . Not in uni verse

EDSI G110 2638
T CS: Si gnat ure with father's name CS80@0 other than the appl ication for a birth certificate, did...s fat her eve l egally specifies that he is ...'s f at her?
U Never-marri ed women 15+ I i vi ng wi th
bi ol ogi cal or adoptive children under age 21, whose ot her bi ol ogi cal or adopt i ve parent lives el sewhere AND who have a non-witten child support agr eenent ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 $=1$, EMS $=$ 6, , and ESEX = 2) .


bi ol ogi cal or adopt i ve chil dren under age
21, whose ot her bi ol ogi cal or adopti ve
parent. I i ves el sewhere AND who have a non-witt en chil d supgort agr eement and ESEX = 2)

## EDOTH102

64
CS81@ Did ${ }^{2} .$. 's fat her ever si gn any
ot her papers, such as insurance forns, a personal letter or a card, that coul d' identify hi mas ..'s father?
U Never-nar rí ed women 15+ I i ving wi th
bi ol ogi cal or adoptive chil dren under age
21, whose ot her bi ol ogi cal or adopt i ve
parent it ves en sewhere AND who have
(ETYPEAGR $=4$, any ECSFLGO1-10 $=1$, EMS $=6$, and ESEX = 2)
V
V
EDOTH103 2 644
$T$ CS: Father si gned ot her papers
CS81@ Di d ...'s fat her ever si gn any personal ers, such as insurance forns identify hi mas..'s father?
U Never-marrí ed women 15+ I i ving wi th bi ogical or adoptive children under age , untse ot her bo ogi cal or adoptive non-writt en child support agreement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 $=1$, $\mathrm{EMS}=6$, and ESEX = 2).
$V$
$V$
$V$
D EDOTH104 2646
T CS: Father si gned ot her papers
cs81@4 Did... s fat her ever si gn any other papers, such as insur ance forns, a personal etter or a card that
U Never - narried women $15+1 i$ ving wi th bi ol ogi cal or adoptive children under age 21, whose ot her bi ol ogi cal or adopt i ve non-writt en child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2)

[^0], and ESEX = 2)

D EDOTH107 2652
T CS: Father si gned ot her papers
CS81@Did...'s fat her ever si gn any ot her papers, such as insurance forns, per sonal letter or a card, that could identify himas..'s father?
U Never-narríed women $15+1$ i vi ng wi th
bi ol ogi cal or adopt i ve chi l dren under age 21, whose ot her bi ol ogi cal or adopt ive parent lives el sewhere AND who have a non-written child support agr eement (ETYPEAGR $=4$, any ECSFLG01-10 = 1, EMS $=$
6 ,
, and ESEX = 2)
V
$V$
$V$ -1. Not in uni verse

1. Yes
2. No

EDOTH108 2654
$\dagger$ CS: Father si gned ot her papers
CS81@ Did...'s father ever si gn any other papers, such as insurance forns, personal letter or a card that could identify himas...'s father?
U Never-narrí ed women 15+ I i ving wi th bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adoptive parent. I i ves el sewhere AND who have a non-witten child support agr eement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 = 1, EMS $=$

## 6 ,

and ESEX = 2)
V
$V$
$V$
-1 . Not in uni verse
1 .Yes
2 . No
D EDOTH109 2 656
T CS: Father si gned ot her papers
CS81@8 Di d ...'s fat her ever si gn any ot her papers, such as insurance forns, a personal letter or a card, that could identify himas ...'s father?
U Never-narrí ed women 15+ I i vi ng wi th bi ol ogi cal or adopti ve chi l dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent li ves el sewhere AND who have a non-written child support agreement ( $\operatorname{ETYPEAGR}=4$, any ECSFLG01-10 $=1, ~ E M S=$
6,
and ESEX = 2)

| V | 1 |
| :---: | :---: |
| V |  |
| V |  |



DATA SI ZE BEG N
support agreement (ETYPEAGR $=4$ ) and were never marri ed to the child's father (EDMAR1 $\mathrm{V}=$

T CS: Father identifi ed by court ruling CS84@B Was ...'s fat her ever I egal ly identified by a court ruling?
U Wbmen who are "ever married" 15+ (EMS=1-5) I i ving with bi ol ogi cal or adoptive children under age 21, whose ot her parent I i ves el sewhere and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and wer e never married to the child's father (EDMAR1 $=2$, ESEX $=2$ )
$\begin{array}{ll}V & -1 . \text { Not in uni verse } \\ V & 1 . Y e s \\ V & 2 \text {. No }\end{array}$
EDCRT204 2 270
T CS: Father identified by court ruling CS84@4 Was ...'s father ever I egal ly identified by a court ruling?
U Wbnen who are "ever narri ed" $15+$ ( $E M 5=1-5$ )
living with bi ol ogi cal or adoptive children under age 21, whose ot her parent Ii ves el sewhere and who have a non-witten child support agr eement (ETYPEAGR $=4$ ) and were never narried to the child's father (EDMAR1 $=2, \operatorname{ESEX}=2)$
V
$V$
$V$
D EDCRT205 2,672
T CS: Father identified by court ruling CS84ळ Was ...'s fat her ever I egal 1 y identified by a court ruling?
U Wbmen who are "ever married" 15+(EMS=1-5) li ving with bi ol ogi cal or adopti ve chilldren under age 21, whose ot her parent I i ves el sewhere and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and were never narried to the child's father (EDMAR1 $=2$, ESEX $=2$ ).
V
V
D EDCRT206 2674
T CS: Father identified by court ruling CS84@ Was ...'s father ever I egal ly i dentified by a court ruling?
U Wbmen who are "ever married" $15+$ ( $E M S=1-5$ )
living with bi ol ogi cal or adoptive. children under age 21, whose ot her par ent li ves el sewhere and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and were never narried to the child's father (EDMAR1 $v=2$, ESEX $_{v}=2$. Not in uni verse

## EDCRT207 2676

T CS: Father identified by court ruling CS84@Y Vas ...'s fat her ever I egal ly identified by a court ruling?
U Wbmen who are "ever narri ed" $15+$ ( EMS $=1-5$ ) I i ving with bi ol ogi cal or adoptive children under age 21, whose ot her parent Ii ves el sewhere and who have a non-written child
support agr eement（ETYPEAGR $=4$ ）and were never married to the child＇s father（EDMAR1 $=2$ ，ESEX＝2）．


D EDCRT208 2678
T CS：Father identified by court ruling CS84＠B Whs i．＇s fat her ever l egal ly identified by a court ruli ng？
U Wbmen who are＂ever marri ed＂ $15+(E M S=1-5)$
living with bi ol ogi cal or adopt ive children under age 21，whose ot her parent I i ves el sewhere and who have a non－written child support agr eement（ETYPEAGR $=4$ ）and wer e never married to the child＇s father（EDMAR1 $=2, \operatorname{ESEX}=2)$ ．
$V$
$V$
－1．Not in uni verse
D EDCRT209 2680
T CS：Father identifi ed by court ruling CS84＠⿴囗十，Wis by fat her ever I egal ly
U Wbmen who are＂ever narri ed＂ $15+(E M S=1-5)$ living with bi ol ogi cal or adopt ive children under age 21，whose ot her parent li ves el sewhere and who have a non－written chi Id support agr eement（ETYPEAGR $=4$ ）and wer e never married to the child＇s father（EDMAR1 $=2$ ，ESEX $=2$ ）．

| V | ESEX $=2.1$ |
| :--- | :--- |
| $V$ | -1. Not in uni verse |
| $V$ | 1 Yes |
| $V$ | $2 . N o$ |

D EDCRT210 2,682
T CS：Father identified by court ruling CS84＠0 VAs．．．s father ever l egally i dent ified by a court ruling？
U Wbmen who are＂ever narri ed＂ $15+(E M S=1-5)$
I iving with bi ol ogi cal or adopt ive children under age 21，whose ot her parent Ii ves el sewhere and who have a non－written child support agr eement（ETYPEAGR $=4$ ）and wer e never married to the child＇s father（EDMAR1 $=2$ ， $\operatorname{ESEX}=2$ ）．
$V$
$V$
－1．Not in uni verse
1 ：Yes
2 ：No
D EDTES201 2684
T CS：Father identified by bl ood test CS85＠Was b．i＇s fat her ever l egally identifi ed by a bl ood test or other genet i c test？
U Wbren who are＂ever married＂15＋（EMS＝1－5）
living with bi ol ogi cal or adopt ive children
under age 21，whose ot her parent I i ves
el sewhere and who have a non－written child
support agr eement（ETYPEAGR $=4$ ）and wer e never married to the child＇s father（EDMAR1 $=2, \operatorname{ESEX}=2)$ ．
V
V
-1 ．Not in uni verse

D EDTES202 2 686
T CS：Father identified by bl ood test CS85＠2 Was ．．．＇s fat her ever legally identified by a blood test or other genet ic test？
U Wbmen who are＂ever narried＂15＋（EMS＝1－5）
living with bi ol ogi cal or adopt ive children

DATA SI ZE BEG N
under age 21，whose ot her parent I i ves el sewhere and who have a non－written child support agr eement（ETYPEAGR $=4$ ）and were never narried to the child＇s father（EDMAR1 $=2$ ， ESEX $^{2}=2$ ）

T CS：Father identifi ed by bl ood test CS85＠Was ．．．＇s fat her ever I egal I y identified by a blood test or other genet ic test？
U Wbnen who are＂ever narried＂15＋（EMS＝1－5）
living with bi ol ogi cal or adoptive children under age 21，whose ot her parent li ves el sewhere and who have a non－written chil d support agr eement（ETYPEAGR $=4$ ）and were never married to the child＇s father（EDMAR1 $=2, \operatorname{ESEX}=2$ ）．

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D EDTES204 2 690
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T CS：Father identified by bl ood test CS85＠4 VAs... ＇s father ever I egal I y identified by a blood test or other genetic test？
U Wbmen who are＂ever married＂15＋（EMS＝1－5）
living with bi ol ogical or adoptive children under age 21，whose ot her parent li ves el sewhere and who have a non－written child support agr eenent（ETYPEAGR $=4$ and wer e never marri ed to the child＇s father（EDMAR1 $=2, \operatorname{ESEX}=2$ ）．

D EDTES205 2 692
T CS：Father identified by bl ood test CS85＠Was ．．．＇s fat her ever I egal Iy identified by a blood test or other genetic test ？
U Wbmen who are＂ever married＂15＋（EMS＝1－5）
I i ving with bi ol ogi cal or adopt i ve chi I dren under age 21，whose ot her parent I i ves el sewhere and who have a non－written child support agr eement（ETYPEAGR $=4$ ）and wer e never married to the child＇s father（EDMAR1 $=2$ ，ESEX＝2）．


D EDTES206 2 694
T CS：Father identified by bl ood test CS85＠VAs i．＇s fat her ever I egal I y dentified by a blood test or other genetic test？
U Wbmen who are＂ever narried＂15＋（EMS＝1－5）
I i ving with bi ol ogi cal or adoptive chil dren
under age 21，whose ot her par ent I i ves
el sewhere and who have a non－written chil d
support agr eement（ETYPEAGR $=4$ ）and were
never married to the child＇s father（EDMAR1
$=2$ ，ESEX＝2）．
$V$
$V$
in uni verse
$-\frac{1}{1}$ ．Not in universe
1 ：Yes
2 ：No
EDTES207 2696
T CS：Father identified by bl ood test

CS85@ Whs ...'s father ever legally identified by a bl ood test or other genetic test?
U Wbnen who are "ever narried" 15+(EMS=1-5)
I i ving with bi ol ogi cal or adoptive children under age 21, whose ot her parent li ves
el sewhere and who have a non-witten child
support agr eement (ETYPEAGR $=4$ ) and wer e
never narried to the child's father (EDMAR1
$=2$, ESEX $^{2}=2$ ).
$V$
$V$
$V$
-1. Not in uni verse

D EDTES208 269
T CS: Father identified by bl ood test CS85@B WAs ...'s fat her ever legally identified by a blood test or other genet i c test?
U Wbmen who are "ever married" 15+(EMS=1-5)
I i ving with bi ol ogi cal or adoptive children under age 21, whose other parent lives
el sewher and who have a non-written child
support agr eement (ETYPEAGR $=4$ ) and were never narried to the child's father (EDMAR1 $=2, \quad$ ESEX $=2$ ).
V
V
V
-1. Not in uni verse
1 . Not
1 : Yes
2 : No
D EDTES209
2700
CS85@ Whs b..'s fat her ever l egal I y
identifi ed by a bl ood test or ot her
genetic test?
U Wbmen who are "ever married" 15+( EMS=1-5)
living with bi ol ogi cal or adopt ive children under age 21, whose ot her parent lives el sewhere and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and wer e never married to the child's father (EDMAR1 $=2$, ESEX =2).

D EDTES210 2 702
T CS: Father identified by bl ood test CS85@0 Vas...'s father ever I egally identified by a blood test or other genetic test?
U Wbten who are "ever narried" 15+ (EMS=1-5)
I iving with bi ol ogi cal or adopt i ve children under age 21, whose ot her parent li ves el sewhere and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and wer e never married to the child's father (EDMAR1 $=2$, ESEX = 2)
$V$
$V$
$V$
$=2$, ESEX $_{-1}=2$. Not in uni verse
V 2 .No
D EDCER201 2,704
T CS: Si gnature on birth certifi cate CS86@ Did...'s father ever write his OWW si gnat ure on the appl ication for ...'s bi rth certificate?
U Wbren who are "ever married" 15+(EMS=1-5) living with bi ol ogi cal or adoptive children under age 21, whose ot her parent I i ves el sewhere and who have a non-witten child support agr eement (ETYPEAGR =4) and were never narried to the child's father (EDMAR1 $=2$, ESEX = 2).
V
-1. Not in uni verse


DATA
SI ZE BEG N
CS86@ Did...'s father ever write hi s OWW si gnat ure on the applicati on for ...'s bi rth certificate?
U Wbren who are "ever married" 15+(EMS=1-5)
I i ving with bi ol ogi cal or adopt i ve chil dren
under age 21, whose ot her parent Ii ves
el sewhere and who have a non- written child
support agr eement (ETYPEAGR $=4$ ) and wer e
never married to the child's father (EDMAR1 $=2, \quad$ ESEX $=2$
V
V
V
D EDCER207
1 . Not in uni verse
1 1. Yes
2 . No
CS: Si gnat ure 716
gnature on birth certificate
CS86@ Did...'s father ever write hi s OWW
si gnat ure on the application for ...'s bi rth certificate?
U Wbren who are "ever married" 15+(EMS=1-5)
living with bi ol ogical or adopt ive children
under age 21, whose ot her parent I i ves
el sewhere and who have a non-written child
support agreement (ETYPEAGR $=4$ ) and were never married to the child's father (EDMAR1 $=2$, ESEX = 2).
$\begin{array}{ll}\text { V } & -1 . N o t \\ V & 1 . Y^{2} \\ V & 2 . N o\end{array}$
D EDCER208 2718
T CS: Signature on birth certificate CS86@8 Did...'s father ever write his OW si gnat ure on the appl i cation for ...'s bi rth certificate?
U Wbren who are "ever married" $15+(E M S=1-5)$
I iving with bi ol ogi cal or adopt ive children
under age 21, whose ot her parent li ves
el sewhere and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and wer e never married to the child's father (EDMAR1 $=2$, ESEX = 2) .
V
V
V
D EDCER209 2720
T CS: Signature on birth certificate CS86@ి Did...'s father ever write his OWW si gnat ure on the application for ...'s bi rth certificate?
U Wbmen who ar e "ever narried" 15+(EMS=1-5) I iving with bi ol ogi cal or adoptive children under age 21, whose ot her parent li ves
el sewher and who have a non-writt en child
support agr eement (ETYPEAGR $=4$ ) and were never narried to the child's father (EDMAR1 $=2$, ESEX=2)
V
V
-1. Not in uni verse
1 1. Yes
2 . No
D EDCER210 2722
T CS: Si gnature on birth certificate
CS86@0 Did...'s f at her ever wite hi s OWN si gnat ure on the appl $i$ cat $i$ on for ...'s birth certificate?
U Wbnen who are "ever narried" 15+(EMS=1-5)
I iving with bi ol ogi cal or adopt ive children under age 21, whose ot her parent lives
el sewhere and who have a non-written child support agreement (ETYPEAGR $=4$ ) and wer e never married to the child's father (EDMAR1 $=2$, ESEX = 2).
V

- 1 . Not in uni verse

| V | 1 <br> V$\quad \mathrm{Yes}$ |
| :--- | :--- |
| $2 . \mathrm{No}$ |  |

D EDSI G201 2,724
T CS: Si gnat ure with father's name CS87@1 Ot her than the application for a birth certificate, did...'s father ever si gn a stat ement or an affidavat that legal ly specifies that he is ...'s f at her?
U Wbmen who are "ever married" 15+(EMS=1-5)
I i vi ng with bi ol ogi cal or adoptive chil dren under age 21, whose other parent lives el sewhere and who have a non-witten child support agr eement (ETYPEAGR $=4$ and were never married to the child's father (EDMARI $=2$, ESEX = 2)
V
V
$V \quad-\frac{1}{1}$. Not in uni verse

EDSI G202 226
T CS: Si gnat ure with father's name
CS87@2 Ot her than the application for a birth certificate, did.is father ever si gn a stat ement or an af $f i$ davat that legal Iy specifies that he is ...'s f at her?
U Wbren who are "ever married" 15+(EMS=1-5)
living with bi ol ogi cal or adoptive children under age 21, whose ot her parent I i ves el sewhere and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and were never narried to the child's father (EDMAR1 $=2$, ESEX $=2$ )

$$
\begin{aligned}
& x=2.1 . N o t \text { in uni verse } \\
& 1 \text {. Yes } \\
& 2 \text {. No }
\end{aligned}
$$

D EDSI G203 2728
T CS: Sil gnat ure with f at her's name
CS87@ Ot her than the application for a birth certificate, did..'s father ever si gn a statement or an affidavat that legally specifies that he is ...'s
U Wboen who are "ever narried" 15+ (EMS=1-5) I i ving with bi ol ogi cal or adoptive children under age 21, whose ot her parent I i ves el sewhere and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and were never married to the child's father (EDMAR1 $=2$, ESEX $=2$ ).
$\begin{array}{lr}V & -1 . \text { Not in uni verse } \\ V & 1 \\ V & \text { Yes }\end{array}$
EDSI G204 $2-730$
$\uparrow$ CS: Si gnat ure with father's name CS87@4 Other than the application for a birth certificate, did...'s father ever si gn a statement or an affidavat that legal ly specifies that he is ...'s fat her?
U Wbmen who are "ever married" 15+(EMS=1-5)
I iving with bi ol ogi cal or adoptive chi ldren under age 21, whose ot her parent I i ves
el sewhere and who have a non-witten child support agr eement (ETYPEAGR $=4$ ) and were never married to the child's father (EDMAR1 $=2$, ESEX $=2$ ).
V
V
V

## DATA

SI ZE BEG N
D EDSI G205 2732
T CS: Si gnature with father's name
CS87@ Ot her than the application for a birth certificate, did...s father ever si gn a statement or an affidavat that legal Iy specifies that he is ...'s
U Wbmen who are "ever narried" 15+(EMS=1-5) I iving with bi ol ogi cal or adopt ive children under age 21, whose ot her parent li ves el sewhere and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and wer e never narried to the child's father (EDMAR1 $=2$, ESEX $=2$ ).
V
V
-1. Not in uni verse

D EDSI G206 2734
T CS: Si gnat ure with father's name CS87@b Other than the appl ication for a birth certificate, did...'s father ever si gn a st at eneent or an affidavat, that legal ly specifi es that he is ...'s father?
U Wbmen who are "ever married" 15+ (EMS=1-5)
I i ving with bi ol ogi cal or adopt i ve children under age 21, whose ot her parent li ves el sewhere and who have a non-written child support agreement (ETYPEAGR $=4$ ) and wer e never married to the child's father (EDMAR1 $=2$, ESEX = 2) .
$\begin{array}{ll}\text { V } & \text { - } 1 . \text { Not in uni verse } \\ \vee & 1 . Y e s \\ V & 2 . N o\end{array}$
D EDSI G207 2736
T CS: Si gnature with father's name.
CS87@ Ot her than the appl ication for a birth certificate, did..'s father ever si gn a stat ement or an affidavat that legally specifies that he is ...'s father?
U Wbnen who are "ever narried" 15+(EMS=1-5)
living with bi ol ogi cal or adopt ive children under age 21, whose ot her parent li ves
el sewhere and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and wer e never married to the child's father (EDMAR1

## $\left.=2, \operatorname{ESEX}^{=} 2\right)$. <br> V V <br> - $=$ Not in uni verse 1. Yes <br> D EDSI G208 2738

T CS: Si gnat ure wi th f at her's name
CS87@ Other than the application for a birth certificate, did.. s father ever si gn a stat ement or an affidavat that legal Iy specifies that he is $\ldots$ s
father?
U Wbmen who are "ever narried" 15+(EMS=1-5) living wi th bi ol ogi cal or adopt ive chil dren under age 21, whose ot her parent li ves el sewhere and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and wer e never married to the child's father (EDMAR1
$=2$, ESEX $=2$. Not in uni verse
V
V
V
$V \quad 2$.No
D EDSI G209 2,740
T CS: Si gnat ure with $f$ at her's name
CS87@ Ot her than the application for a

DATA SI ZE BEG N
birth certificate, did...'s father ever si gn a stat ement or an affidavat that legal liy specifies that he is $\ldots$ '.. s
father?
U Wbren who are "ever married" 15+ (EMS=1-5) I i ving with bi ol ogi cal or adoptive children under age 21, whose ot her parent li ves
el sewhere and who have a non-written child
support agr eenent (ETYPEAGR $=4$ ) and were
never married to the child's father (EDMAR1 $=2$, ESEX = 2).
V
$V$

> -1. Not in uni verse 1. Yes 2. No

D EDSI G210 $2 \quad 742$
T CS: Si gnat ure with father's name
CS87@0 Other than the application for a
birth certificate, did... s father ever
si gn a stat eneent or an affidavat that
legal ly specifies that he is ...'s fat her?
U Wbren who are "ever narried" 15+ (EMS=1-5)
living with bi ol ogi cal or adopt ive chilldren under age 21, whose ot her parent li ves
el sewhere and who have a non-written child
support agr eement (ETYPEAGR $=4$ ) and were
never marri ed to the child's father (EDMAR1 = 2, ESEX = 2).
V
$V$
$V$
D EDOTH201 2, 744
T CS: Father signed other papers
CS88@l Did...'s fat her ever si gn any ot her papers, such as insurance forns, a personal etter or a card that could identify hi mas ...'s father?
U Wbmen who are "ever narried" 15+ (EMS=1-5) li ving with bi ol ogi cal or adopt ive children under age 21, whose ot her parent I i ves el sewher e and who have a non-written child support agr eement (ETYPEAGR $=4$ ) and were never married to the child's father (EDMAR1 $=2$, ESEX $=2$ ).
$V$
$V$
$V$
D EDOTH202 2 746
T CS: Father si gned ot her papers












2, $\quad-\frac{1}{1}$. Not in uni verse

D EDOTH203 2,748
T CS: Father si gned ot her papers
CS88@B Did...'s father ever si gn any ot her papers, such as insur ance for ns, a per sonal letter or a card, that could I dentify himas...'s father?
U Wbmen who are "ever narri ed" $15+$ ( $\mathrm{EMS}=1-5$ ) living with bi ol ogi cal or adoptive children



V
T CS: Father si gned ot her papers
CS88@B Did ...'s father ever sign any papers, such as insurance forns, per sonal etter or a card, that could identify him as ...'s father?
U Wbmen who are "ever narri ed" $15+$ ( EMS=1-5)
living with bi ol ogi cal or adoptive children
el sewhere and who have a non-written child
support agreenent (ETYPEAGR $=4$ ) and were
never married to the child's father (EDMAR1
v
V
D EDOTH209 2. 760
CS88@9 Di d...'s fat her ever si gn any papers such as insur ance forns, a per sonal letter or a card, that could identify himas...'s father?
U Vbmen who are "ever narried" $15+$ (EMS=1-5)
living with bi ol ogi cal or adoptive children
under age 21, whose ot her par ent lives
support agreement (ETYPEAGR $=4$ ) and wer
never married to the child's father (EDMAR1
$=2$, $\operatorname{ESEX}=2$ ).
V

EDOTH210 2 762
T CS: Father si gned ot her papers CS88@10 Did...'s fat her ever si gn any other papers, such as insurance forns, a personal letter or a card, that could
identify hi mas ...'s father?
U Wbnen who are "ever narried" $15+$ ( $\mathrm{EM}=1-5$ )
living with bi ol ogi cal or adoptive children
el sewhere and who have a non-written child
support agr eement (ETYPEAGR $=4$ ) and wer e $=2$, ESEX $=2$ ).
V
V
1 . Not in uni verse
2
2

D ADI D201 CS84@-10-CS88@-10 All ocati on flag for EDCRT201-EDCRT210, EDTES201-EDTES210, EDCER201- EDCER210, EDSI G201- EDSI G210,
nd
0 . Not i mputed

1. Statistical i mputation (hot
2. Col d deck i moutation

3 . Logi cal i mputat $i$ on (der $i$ vat $i$ on)
D EYNEWR1 2765
Reason: Legal paternity not established never put in writing? Because l egal pat er nity was not est abl i shed
U Persons 15+ I iving with bi ol ogical or parent lives el sewhere who have a non-written child support agreement


the initial child support agreement was reached?
U Persons 15+ I iving with bi ol ogi cal or
adopt i ve children under age 21, whose ot her
parent li ves el sewhere (not known or
deceased) and who have a non-written child support agreement (ETYPEAGR $=4$ and EWFERLV2 $=1-3$, or 5).
V
V

- 1 . Not in uni verse

1
2 . Yes
D ASTAGRE2 1787
T CS: All ocation flag for ESTAGRE2
CS91 Al l ocation flag for whether the parent and the ot her parent still live in the same State or St ates where the initial child support agreement was reached.

CS92 Who noved?
U Persons $15+1$ iving with bi ol ogi cal or adopt i ve. chil dren under age 21, whose ot her parent Ii ves el sewhere (and who have a non-witten child support agreement (ETYPEAGR $=4$ ) and one or both parents do not I i ve in the same st ate wher e the ori gi nal agreement was reached (ESTAGRE2 = 2).

- 1 . Not in uni verse

1. Subj ect per son
2. Other par ent
3. Both subj ect person and other par ent
D AWHOMDV2 1790
T CS: Al location flag for EWHOMDV2
CS92 Al I ocation flag for whether the
subject person, other parent, or both
subject person and other parent moved.
0 . Not i mput ed
4. St at istical i mputation (hot . deck)
5. Cold deck i mput at i on

3 . Logi cal i mputat i on (der i vat $i$ on)
D TAMTAG31 4 491
T CS: Doll ar arount for the agreement CS94@AMT What was the dol lar anmunt of that [those] agr eement (s) ? If pai d weekly the top val ue is 160 If paid bi-weekl y the top val ue is 91 If paid nonthly the top val ue is 704 If paid yearly the top value is 4500
U Persons $15+$ I iving with bi ol ogi cal or adopt i ve children under age 21, whose ot her bi ol ogi cal or adoptive parent 1 i ves el sewhere and who have secondary chi Id support agreements (ECSFLG01-10 $=2 \mathrm{for}$ any child).
V

V

> 0 . None or not i n uni verse
> 9: 4500 . Amount in dol lars

D EAMTAG32 2795
T CS: Frequency of doll ar amount CS94@1 What was the frequency of payment for that agreement?
U Persons $15+1$ iving with biol ogi cal or

## DATA SI ZE BEG N

adopt i ve children under age 21, whose ot her bi ol ogi cal or adoptive parent il ives el sewhere and who have secondary child
support agr eements (ECSFLG01-10 $=2$ for any child).
-1. Not in uni
1 . Per week
2 . Bi weekl y
3 . Per mont $h$
4 . Per year

DAMMAG31 1797
T CS: Al locat i on flag for TAMTAG31 AND

## EAMTAG32

CS94@AMT, CS94@ Al l ocat ion flag for the dol Iar anmunt of the agreement after the I ast change and the frequency that dol I ar
anøunt was pai d
0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i moutation
3. Logical i mputation (deri vation)

D TACTREC3 498
T CS: Amount recei ved in child support agr eements

CS97@AMT What is the total anount that ... actual ly recei ved in child support paynent s under that agr eement [ or those agr eements] during that period (last 12 nont hs) ?
U Persons $15+$ I iving with bi ol ogi cal or adopt i ve chil dren under age 21. whose ot her bi ol ogi cal or adoptive parent li ves el sewhere and who have secondary child support agreements (ECSFLG01-10 $=2$ for any child).
V
1:5000 . None or not in uni verse
D AACTREC3 1802
T CS: Al locat ion fI ag f or TACTREC3
CS97@AMT Al I ocat ion flag for the t ot al anmunt that the parent act ually recei ved in child support payments under the agr eement ( $s$ ).


> for hel p in obt ai ni ng chi Id support?

U Persons $15+1$ i ving with biol ogical or adopt i ve chil dren under age 21, whose ot her bi o ogi cal or adopt i ve parent i i ves el sewhere (wher e ECSFLGO1-10>=1 and ECSFLG01-10 $<=3$ for any chil d).

D APUBSUPP $1 \quad 805$
T CS: Al location flag for EPUBSUPP CS100 Al l ocation flag for whet her the


## DATA SI ZE BEG N

D ETYPASK4 2817
T CS: Establ i sh medi cal support CS102@4 What type of help did... ask
for
in...last contact? Establ ish medi cal support
U Persons $15+$ I iving with bi ol ogical or adopt i ve chi I dr en under age 21, whose ot her parent lives el sewhere (where par ent has
one
or nore chi I dren W ECSFLG01-10>0) for any child and who asked a public agency for hel $p$
in obt ai ning chi!d support (EPUBSUPP $=1$ ).
V
$V$
$V$
D ETYPASK5 2819
T CS: Enf or ce support order
CS102@ What type of hel p did... ask
for
in..I ast contact? Enf orce support or der
U Persons $15+1$ iving with bi ol ogi cal or adopt i ve chil dr en under age 21, whose ot her parent lives el sewhere (where parent has one
or nore chi I dren WECSFLG01-10>0) for any child and who asked a public agency for hel $p$
in obt ai ning chi!d support (EPUBSUPP =1).
$V$
$V$
D ETYPASK6 2821
T CS: Mbdi fy or der
CS102@ What type of hel p did... ask
for
in...I ast contact? Mbdify order
U Persons $15+1$ iving with bi ol ogical or adoptive children under age 21, whose ot her parent lives el sewhere (wher e par ent has one
or nore chi I dren w ECSFLG01-10>0) for any child and who asked a public agency for hel p
in obt ai ning chi ${ }^{d}$ d support (EPUBSUPP = 1).
V
V
V
D ETYPASK7 2823
T CS: Ot her reason
CS102@ What type of hel p did... ask

## for

in. . I ast cont act? Ot her reason.
U Persons $15+1$ iving with bi ol ogi cal or adopti ve children under age 21 , whose ot her parent lives el sewhere (where parent has one
or nore chi I dren W ECSFLG01- 10>0) for any child and who asked a public agency for hel p
in obt ai ning child support (EPUBSUPP = 1).
$\begin{array}{ll}\text { V } & -1 . \text { Not } \\ V & 1 . Y e s \\ V & 2 . N o\end{array}$
D ATYPASK 1825
T CS: Al locat ion flag for ETYPASK1- ETYPASK7 CS102 Al I ocation flag for type of hel p the person asked for in their last cont act.
V 0 . Not i mputed
DATA
V
$V$
$V$
$V$

## SI ZE BEG N

V
$V$
$V$
$V$

1. Statistical imputation (hot deck)
2. Col d deck i mput ati on
3. Logi cal imputat ion (deri vation)

## D EHELPSYN 2826

T CS: Hel $p$ recei ved from agency
CS103 Di d... recei ve any hel p fromt he agency as a result of ... last contact?
U Persons $15+1$ iving with bi ol ogi cal or adopt ive chil dren under age 21, whose ot her parent Ii ves el sewhere (wher e par ent has one or nore chi I dren w/ECSFLG01-10>0) for any child and who asked a publ ic agency for hel p in obtai ning chi d support (EPUBSUPP=1).

\section*{$V$

$V$
$V$
$D$
D

$V$
$V$
$V$
$V$
$V$}

- 1 . Not in uni verse

AHELPSYN 1 828
Allocation flag for EHELPSYN
CS103 Al location flag for whet her the person recei ved any hel p fromthe agency as a result of the person's last cont act

0 . Not i mput ed
1 . St at i stical imputat i on (hot . deck)
2. Col d deck i mput ati on

3 . Logi cal imputat $i$ on (der $i$ vat $i$ on)
D ETYPHLP1 2829
T CS: Locate the ot her parent
CS104@l What type of hel p did... recei ve in...last contact? Locate the other parent
U Persons $15+1$ i ving with bi ol ogi cal or adoptive children under age 21, whose ot her parent I i ves el sewhere (where par ent has one or nore children w/ECSFLG01-10>0) for any child and who asked a publ i c agency for hel p in obtai ni ng, chil d support (EPUBSUPP =1) and who recei ved hel p from an agency in obt ai ni ng child support (EHELPSYN =1).

$$
\begin{aligned}
& V \\
& V \\
& V
\end{aligned}
$$

-1 . Not in uni verse
$\mathbf{1}_{2}$. Yes

D ETYPHLP2 2831
T CS: Establ ish pat ernity
CS104@2 Wat type of hel p di d ... recei ve
in... last cont act? Establish pat er ni ty
U Persons $15+1$ iving with bi ol ogi cal or adoptive children under age 21, whose ot her par ent 1 i ves el sewhere ( where par ent has one or more chi dr en w/ECSFLGO1-10>0) for any
chi Id
and who asked a publ ic agency for hel p in obtai ning, child support (EPUBSUPP = 1) and who recei ved hel $p$ from an agency in obt ai ni ng chi I d support (EHELPSYN =1).
V
$V$
$-\frac{1}{1}$. Not in uni verse
$\frac{1}{2}$. Nos
ETYPHLP3 2833
T CS: Establ ish support obl i gation recei ved in...last contact? Establ ish support obl i gat i on
U Persons $15+1$ iving with bi ol ogi cal or adoptive children under age 21, whose ot her parent li ves el sewhere ( wher e par ent has one or nore chi I dren w/ECSFLG01-10>0) for any child and who asked a public agency for hel p in obt ai ni ng, chi I d support (EPUBSUPP =1) and who recei ved hel p from an agency in

## DATA SI ZE BEG N

obt ai ni ng chi I d support ( $\operatorname{EHELPSYN}=1$ ).
$V$
$V$
$V$ -1 . Not in uni verse
1 . Yes
2 . No
D ETYPHLP4 2835
T CS: Establ ish medi cal support CS104@4 What type of hel p did... recei ved in...last contact? Establ ish nedi cal support
U Persons $15+$ Iiving with bi ol ogi cal or adopt i ve chil dr en under age 21, whose ot her parent lives el sewhere (where parent has
one
or nore chi I dren w/ECSFLG01- 10>0) for any
child and who asked a public agency for hel $p$
in obt ai ning. child support (EPUBSUPP =1)
and who recei ved hel $p$ from an agency in
obt ai ni ng chi I d support (EHELPSYN = 1).
V
$\begin{array}{ll}\vee & -1 . \text { Not in uni verse } \\ \vee & 1 . Y e s \\ V & 2 . N o\end{array}$
T ETYPHLP5 Enf or ce support or der CS104@ What type of hel p did... recei ved in...last cont act? Enforce support order
U Persons 15+ i iving with bi ol ogi cal or adopt i ve children under age 21, whose ot her parent li ves el sewhere (wher e par ent has one or nor e chi I dren $W$ ECSFLG01- 10>0) for any child and who asked a publ ic agency for hel p
in obt ai ni ng. child support (EPUBSUPP =1)
and who recei ved hel p froman agency in obt ai ni ng child support (EHELPSYN =1).
$V$
$V$
$V$
-1 . Not in uni verse

| $V$ | $-1 . N o t$ |
| :--- | :--- |
| $V$ | 1. Yes |
| $V$ | $2 . N o$ |

ETYPHLP6 239
T CS: Mbdify order
CS104@ What type of hel $p$ did recei ved in. . last contact? Mbdify or der $U$ Persons $15+$ i iving with bi ol ogi cal or adoptive chil dren under age 21, whose ot her parent lives el sewhere (where parent has one or more chi I dren W ECSFLG01-10>0) for any child and who asked a public agency for hel $p$
in obt ai ni ng. chi I d support (EPUBSUPP =1) and who recei ved hel p froman agency in obt ai ni ng child support (EHELPSYN =1).

CS104@ What type of hel p did...
recei ved in...last contact? Locate the other parent
U Persons $15+$ I iving with bi ol ogical or adopti ve children under age 21, whose ot her parent li ves el sewhere (where parent has one or nore chi I dren W ECSFLG01- 10>0) for any child and who asked a public agency for hel $p$
in obt ai ni ng chi I d support (EPUBSUPP =1)
and who recei ved hel p froman agency in


## DATA SI ZE BEG N

## D EDCRT305 2852

T CS: Father it dentifi ed by court ruling CS107@ WAs...'s fat her ever l egally i dent ifi ed by a court ruling?
U Never narried women living with bi ol ogi cal or adopt ive chi Idren under age 21, whose ot her bi ol ogi cal or adoptive parent lives outsi de the househol d AND who have one or nore children not covered by a child support
agreement ( any ECSFLG01-10 $=3$, EMS $=6$, ESEX = 2)

D EDCRT306 2854
T CS: Father identified by court ruling CS107@ VAs ...'s fat her ever legally identified by a court ruling?
U Never narried wonen I iving with bi ol ogi cal or adoptive chi dren under age 21, whose ot her bi ol ogi cal or adopti ve parent I i ves outsi de the househol d AND who have one or nore children not covered by a child
support
agreement (any ECSFLG01-10 $=3$, EMS $=6$, ESEX = 2)
V
$V$
$V$

-1
1
2 . Yot in uni verse
D EDCRT30
T CS: Father identifi ed by court ruling CS107@ WAs ...' s fat her ever I egally i dentified by a court ruling?
U Never narri ed women I iving with bi ol ogi cal or adopt ive chi dren under age 21, whose ot her bi ol ogi cal or adoptive parent lives outsi de the househol d AND who have one or nore children not covered by a child
support
agreement ( any ECSFLG01-10
ESEX $=2$ ) EMS $=6$, ESEX = 2)

T CS: Father i dentifi ed by court ruling CS107@B Was...'s fat her ever I egally i dentified by a court ruling?
U Never narri ed women li ving with bi ol ogi cal or adopt i ve chi I dren under age 21, whose ot her bi ol ogi cal or adoptive parent I i ves outsi de the househol d AND who have one or nore chil dren not covered by a child

## support

agreement (any ECSFLG01-10 $=3$, EMS $=6$, ESEX = 2)
V
V
V
D EDCRT309 2860
T CS: Father identified by court ruling CS107@ WAs ...' s fat her ever l egally i dentified by a court ruling?
U Never marri ed women living with bi ol ogi cal or adopt i ve chi I dren under age 21, whose ot her bi ol ogi cal or adopt ive parent I i ves outsi de the househol d AND who have one or nore children not covered by a child
support
agreement (any ECSFLG01-10 $=3$, EMS $=6$,

## DATA DICTIONARY



DATA SI ZE BEG N
21, whose ot her bi ol ogi cal or adopt i ve parent I i ves outsi de the househol d AND who have one or more chil dren not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2)
-1. Not in uni verse
1 . Yes
2 . No

EDTES305 ${ }^{2}$ Fat her ident 872
T CS: Father identifi ed by bl ood t est CS108@ WAs ...'s father ever l egal genet i c test?
U Never marri ed women 15+ I i ving with bi ol ogi cal or adopti ve chi l dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent I i ves outsi de the househol d AND who have one or more chil dren not covered by a child support agr eement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
-1. Not in uni verse

1. Yes
2. No
$\begin{array}{cc}\text { V } & -1 . N o t \\ V & 1 . Y e s \\ V & 2 . N o\end{array}$
D EDTES306 2874
T CS: Father identified by bl ood test CS108@ VAs...'s fat her ever I egally i dentifi ed by a blood test or other genet i c test?
U Never narri ed women 15+ I i ving wi th bi ol ogi cal or adopti ve chi I dren under age 21, whose ot her bi ol ogi cal or adoptive parent lives outsi de the househol d AND who have one or more chi I dren not covered by a
child support agr eement (any ECSFLGO1-10 3, $\operatorname{EMS}=6$, ESEX $=2$ )

D EDTES307 2876
T CS: Father identified by bl ood test CS108@ VAs...'s fat her ever legally identified by a blood test or other genet i c test?
U Never narri ed wonen 15+ I i vi ng wi th bi ol ogi cal or adopti ve chi l dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent lives outsi de the househol d AND who have one or more chil dren not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).

| V | -1. Not in uni verse |
| :--- | :--- |
| V | $1 \begin{array}{l}1 \\ \mathrm{~V}\end{array}$ |

EDTES308 2878
T CS: Father identified by bl ood test CS108@B WAs...'s fat her ever I egally identified by a blood test or ot her genet i c test?
U Never narri ed women $15+1$ i vi ng wi th
bi ol ogi cal or adopt i ve chil dren under age
21, whose ot her bi ol ogi cal or adopt i ve parent lives outsi de the househol d AND who have one or nore children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2) .
$V$
$V$



DATA SI ZE BEG N
parent I i ves outsi de the househol d AND who
have one or more chil dren not covered by a child support agreement (any ECSFLG01-10 = 3, $\operatorname{EMS}=6$, ESEX $=2$ )
V

EDCER309 200
T CS: Si gnat ure on birth certifi cate
CS109@9 Did...'s father ever write hi s OWN si gnat ure on the appl $i$ cat i on for ...'s birth certificate?
U Never married women 15+ I iving with
bi ol ogical or adopt i ve chi l dren under age
21, whose ot her bi ol ogi cal or adopt ive
parent I i ves outsi de the househol d AND who
have one or more chil dren not covered by a
child support agreement (any ECSFLG01-10 =
3, EMS = 6, ESEX = 2)
V
$V$
$V$
D EDCER310 2902
$\uparrow$ CS: Si gnat ure on birth certificate
CS109@10 Did...'s father ever write his
OWW si gnat ure on the appl i cati on for s birth certificate?
U Never married noren 15+ living with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent I i ves outsi de the househol d AND who have one or nore children not covered by a chi Id support agr eement (any ECSFLGO1-10 = 3, ENS = $=1$ ESEX $=2$ ).
V
V
-1 . Not in uni verse

EDSI G301 2904
T CS: Si gnat ure wi th father's name
CS110@ Other than the application for a birth certificate, did...'s father ever si gn a stat ement or an affidavat, that legal ly specifies that he is ...'s f at her?
U Never married momen 15+ I iving with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adoptive parent li ves outsi de the househol d AND who have one or more chil dren not covered by a chi Id support agreement (any ECSFLG01-10 = , 3, EMS $=6$, ESEX $=2$ ).
-1. Not in uni verse
2 . No
D EDSI G302
2
$T \mathrm{CS}$ : Si gnat ure wi th fat her's name
CS110@ other than the application for a bi rth certificate, did...'s father ever si gn a statement or an affi davat that legal ly specifies that he is ...'s fat her?
U Never married women 15+ I iving with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent I i ves outsi de the househol d AND who have one or nore chi I dren not covered by a chi d support agreement (any ECSFLGO1-10 = 3, EMS $=6$, ESEX $=2$ ).
$\begin{array}{ll}V & -1 . \text { Not in uni verse } \\ V & 1 . Y e s \\ V & 2 . N o\end{array}$

## DATA <br> SI ZE BEG N

D EDSI G303 2908
$\dagger \mathrm{CS}$ : Si gnat ure with father's name CS110@s Other than the application for a birth certificate, did...'s father ever si gn a stat ement or an af fidavat, that legal ly specifies that he is ...'s fat her?
U Never marri ed women 15+ I i vi ng with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adopt ive parent I i ves outsi de the househol d AND who have one or more chil dren not covered by a child support agreement (any ECSFLG01-10 = 3, $\operatorname{EMS}=6$, ESEX $=2$ )

$$
\begin{array}{lll}
V & -1 \\
V & 1 & \text { Not in uni verse } \\
& \text { Nes }
\end{array}
$$

$$
\text { D EDSI G304 } 2
$$

T CS: Si gnat ure wi th f ather's name CS110@4 Other than the application for a birth certificate, did..'s father ever si gn a statement or an affidavat that legal Iy specifies that he is ...'s f at her?
U Never married women $15+1$ i ving with
bi ol ogi cal or adopti ve chi I dren under age
21, whose ot her bi ol ogi cal or adopt ive
parent I i ves outsi de the househol d AND who have one or nore chi I dren not covered by a Child support agreement (any ECSFLGO1-10 = 3, $\operatorname{EMS}=6$, ESEX $=2$ )

$$
\begin{aligned}
& \text {-1. Not in uni verse } \\
& 1 \text { 1.Yes } \\
& 2 . \text { No }
\end{aligned}
$$

D EDSI G305 $2 \quad 912$
T CS: Si gnat ure wi th father's name CS110@ Other than the appli cation for a birth certificate, di d ...'s father ever si gn a stat ement or an af fi davat that legal ly specifies that he is ...'s fat her?
U Never marri ed women 15+ I i ving wi th
bi ol ogi cal or adopt i ve chi l dren under age 21, whose ot her bi ol ogi cal or adopt ive parent I i ves outsi de the househol d AND who have one or nore chil dren not covered by a child support agreement (any ECSFLG01-10= 3, EMS $=6$, ESEX = 2)
$\begin{array}{ll}\text { V } & -1 . \text { Not i } n \text { uni verse } \\ \text { V } & 11 . Y e s \\ V & 2 . N o\end{array}$
D EDSI G306 ${ }^{2}$ Si gnat ure with 914 father's name
CS110@ Ot her than the application for a birth certificate, did..'s father ever si gn a stat ement or an af fi davat that legally specifies that he is ...'s father?
U Never married women 15+ I i vi ng wi th bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adopt ive parent I i ves out si de the househol d AND who have one or nore chil dren not covered by a child support agreement (any ECSFLG01-10 = 3, $\operatorname{EMS}=6, \quad$ ESEX $=2$ ) :

| $V$ |
| :--- |
| $V$ |
| $V$ |$\quad-1$. Not in uni verse

## SIPP 1996 WAVE 11 TOPICAL MODULE

DATA

## SI ZE BEG N

bi rth certificate, did...'s father ever si gn a stat ement or an affidavat that legal ly specifies that he is ...'s father?
U Never married momen 15+ I iving with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adopt ive parent lives outsi de the househol d AND who have one or more chil dren not covered by a child support agreement (any ECSFLG01-10 = 3, EMS $=6$, ESEX $=2$ ) .
$V$
$\vee$
$V$
-1 . Not in uni verse
$\frac{1}{2}$. Yes
No
D EDSI G308
2918
T CS: Si gnat ure with $f$ at her's name
CS110@ Other than the application for a birth certificate, did... s father ever si gn a stat ement or an affidavat that legal ly specifies that he is ...'s father?
U Never married momen 15+ I i ving with bi ol ogi cal or adopti ve chi l dren under age 21, whose ot her bi ol ogi cal or adoptive parent I i ves outsi de the househol d AND who have one or more chil dren not covered by a chi Id support agr eement (any ECSFLG01-10 = 3, EMS $=6$, ESEX $=2$ ).
$\begin{array}{ll}\text { V } & -1 \text {. Not in uni verse } \\ V & 1 . Y e s \\ V & 2 . N o\end{array}$

## D EDSI G309 2920

T CS: Si gnat ure wi th father's name
CS110@ Other than the appl i cation for a bị rth certificate, did...s father ever si gn a stat ement or an affi davat, that legal ly specifies that he is ...'s father?
U Never mar ried momen 15+ I iving with
bi ol ogi cal or adopt ive chil dren under age 21, whose ot her bi ol ogi cal or adopt ive parent lives outsi de the househol d AND who have one or more chil dren not covered by a chi Id support agr eement (any ECSFLG01-10 = 3, $\mathrm{EMS}=6$, $\mathrm{ESEX}=2$ ).
$V$
$V$
$V$
D EDSI G310 2922
T CS: Si gnat ure wi th father's name CS110@0 Ot her than the application for a birth certificate, did...s father ever si gn a stat enent or an affidavat that legal ly specifies that he is ...'s father?
U Never married women 15+ I i ving with bi ol ogi cal or adoptive chil dren under age 21, whose ot her bi ol ogi cal or adopt ive parent lives outsi de the househol d AND who have one or nore chi I dr en not covered by a chi Id support agr eement (any ECSFLGO1-10 $=$ 3, $E M S=6$, ESEX = 2)
$\begin{array}{ll}\text { V } & -1 . N o t \\ V & 1 . Y e s \\ V & 2 . N o\end{array}$
D EDOTH301 2 924
T CS: Father si gned ot her papers
CS111@ Did ...'s father ever sign any ot her paper s, such as insurance forns, a personal letter or a card, that could identify himas ...'s father?

## DATA

## SI ZE BEG N

U Never narried women $15+1$ i vi ng with
bi ol ogi cal or adopt i ve chi I dren under age 21, whose ot her bi ol ogi cal or adopt ive parent I ives outsi de the househol d AND who have one or nore children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS =6, ESEX = 2) .

EDOTHBO2 2926
T CS: Father signed ot her papers
CS111@2 Did...'s fat her ever si gn any ot her papers, such as insurance forns, a personal letter or a card, that could I dentify hi mas..'s father?
U Never narrí ed wonen $15+1$ i vi ng wi th
bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent I ives outsi de the househol d AND who have one or nore children not covered by a child support agr eement (any ECSFLG01-10 = 3, EMS $=6$, ESEX $=2$ ).
-1. Not in uni verse

1. Yes
2 . No

D EDOTH303 228
T CS: Father si gned ot her papers
CS111@B Did ...'s father ever si gn any
ot her papers, such as insurance forns, a personal letter or a card that could identify himas ...'s father?
U Never married women 15+ I i vi ng with
bi ol ogi cal or adopti ve chil dren under age 21, whose ot her bi ol ogi cal or adoptive parent lives outsi de the househol d AND who have one or nore children not covered by a child support agreement (any ECSFLG01-10 = 3, $\mathrm{EMS}=6$, $\mathrm{ESEX}=2$ ) .

EDOTH304 2 930
T CS: Father signed ot her papers
CS111@ Did ...'s fat her ever si gn any
other papers, such as insurance forns, a per sonal letter or a card, that could identify him as ...'s father?
U Never marríed women 15+ li vi ng with
bi ol ogi cal or adopt i ve chi l dren under age 21, whose ot her bi ol ogi cal or adopt ive parent I ives outsi de the househol d AND who have one or nore chil dren not covered by a child support agreement (any ECSFLG01-10 = 3, $\operatorname{EMS}=6$, ESEX $=2$ )

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

EDOTHB05 2 932
T CS: Father signed ot her papers
CS111@ Did...'s father ever si gn any
ot her papers, such as insurance forns, a per sonal letter or a card, that could identify himas..'s father?
U Never narried women $15+1$ i vi ng wi th
bi ol ogi cal or adopt i ve children under age 21, whose ot her bi ol ogi cal or adoptive parent lives outsi de the househol d AND who have one or nore chi I dren not covered by a chi Id support agr eement (any ECSFLG01-10 = 3 , EMS $=6$, ESEX $=2$ ).


DATA SI ZE BEG N
ot her papers, such as insurance forns, a personal letter or a card, that coul d' identify him as ...'s father?
U Never narríed women 15+ I i vi ng wi th
bi ol ogi cal or adopti ve chil ldren under age
21, whose ot her bi ol ogi cal or adoptive
parent lives outsi de the househol d AND who
have one or nore chil dren not covered by a
child support agreement (any ECSFLG01-10 =
3, EMS = 6, ESEX = 2)


ADI D301 $1 \quad 944$
CS: Al locat i on flag for EDCRT301- EDCRT310, CS107 Al I ocation fl ag for
EDCRT301-EDCRT310, EDTES301-EDTES310,
EDCER301-EDCER310, EDSI G301-EDSI G310,
and
EDOTH301- EDOTH310


## EDMAR201 245

T CS: Married to child's father CS113@ [VAs or were] ... ever narried
the child's father?
U Wbnen $15+$ I iving with bi ol ogi cal or adopt i ve
chi dren under age 21, whose ot her
bi ol ogi cal or adopti ve parent Ii ves
el sewhere who are ever narri ed AND who have
one or nore chil dren not covered by a child
support agr eement ( $E C S F L G 01=3$, EMS $=1-5$,
ESEX = 2)
V
$V$
-1. Not in uni verse
1
2
ADMAR201 1 947
T CS: Al locat ion flag for EDMAR201
CS113@ Al location flag for whet her the person was married to the first child's $f$ at her

0 . Not i mputed
1 . Stati stical i mput at i on (hot
2 . deck)
2. Col d deck i mputation

3 . Logi cal i mputation (derivation)

```
EDMMR202 2 }94
```

T CS: Married to child's father
CS113@2 [ Was or were] ... ever married
to
the child's father?
U When 15+ I iving with bi ol ogi cal or adopt i ve
children under age 21, whose ot her
bi ol ogi cal or adoptive parent lives
el sewhere who are ever narri ed AND who have one or nore children not covered by a child support agr eement (ECSFLG02 $=3$ EMS $=1-5$, ESEX = 2)

T CS: Al locat ion flag for EDMAR202
CS113@2 Al location flag for whether the


## DATA

 SI ZE BEG NT CS: Al l ocat ion flag for EDMAR205 CS113@ Al l ocat on flag or whet her the per son was married to the fifth child's fat her

0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck imputation

3 . Logi cal imputat ion (deri vat ion)
D EDMAR206 2960
T CS: Married to child's father
CS113@ [WAs or were] ... ever married
to
the chi I d's father?
U Wbnen $15+1$ i ving with bi ol ogi cal or adoptive
chi I dren under age 21, whose ot her
bi ol ogical or adopti ve parent lives
el sewhere who are ever marri ed AND who have one or nore chil dren not covered by a child support agr eement (ECSFLG06 = 3 EMS $=1-5$, ESEX = 2)
. Not in uni verse

ADMAR206 1 f 962
T CS: Al locat i on flag for EDMAR206
CS113@ Al l ocation flag for whet her the per son was married to the si xth child's $f$ at her
0 . Not i mputed
1 deck)
2. Col d deck i moutation

3 . Logi cal i mputat $i$ on (der $i$ vat $i$ on)
D EDMAR207 ${ }^{2}$ 2 $\quad 963$
T CS: Married to chil d's father CS113@ [Was or were] ... ever narried to the chi d's father?
U Wbnen $15+$ living with bi ol ogi cal or adopt i ve
chi I dren under age 21, whose ot her
bi ol ogi cal or adopti ve parent lives
el sewhere who are ever narri ed AND who have one or nore children not covered by a child support agr eement (ECSFLG07 $=3$ EMS $=1-5$, ESEX = 2).

D ADMAR207 1 965
T CS: Al locat i on flag for EDMAR207
CS113@Al location fIag for whet her the person was married to the seventh
childs
$f$ at her







## DATA SI ZE BEG N


(ESAME01-10 $=2$, EDMAR201-10 $=2$ and
ECSFLG01-10 = 3, EMS = 1-5, ESEX = 2) .
$\begin{array}{ll}\text { V } & -1 . \text { Not i } n \text { uni verse } \\ V & 1 \\ V & \text { Yes }\end{array}$
D EDCRT404 21011
T CS: Father identified by court ruling
CS116@ VAs...'s fat her ever legally
Wonen $15+1$ i vi ng wi th bi ol ogi cal or
adopt i ve
children under 21 years old with a
bi ol ogi cal or adoptive father living
the househol d, whose not her is ei ther
currently or previ ously married, and who
as
(ESAME01-10 $=2$, EDMAR201-10 = 2 ,
ECSFLGO1-10 = 3, EMS = 1-5, ESEX = 2).
V
D EDCRT405 21013
T CS: Father identified by court ruling
CS116@ Was...'s fat her ever I egally
U Whnen 15+ I i vi ng with bi ol ogi cal or
adopt i ve
chi dren under 21 years ol d with
bi ol ogical or adoptive father living
the househol d, whose not her is ei ther
currently or previ ously narried, and who
was
sot harri ed to the childs father
ECSFLG01-10 =3, EMS $=1-5$, ESEX = 3).

D EDCRT406 21015
T CS: Father identifi ed by court ruling
CS116@ Was...' s fat her ever l egally
i dentified by a court ruling?
Ubnen $15+$ living with bi ol ogi cal or
chil dren under 21 years old with a
bi ol ogi cal or adoptive father living
out si de
the househol d, whose not her it s ei ther
currently or previ ousl y married, and who
was
not married to the child's father
ECSFLGO1-10 = 3, EMS =1-5, ESEX = 2) .
$\checkmark \quad-1$. Not in uni verse
EDCRT407
CS116@ VAs ...'s fat her ever legally
identifi ed by a court rul ing?
U Wbmen $15+1$ iving with bi ol ogi cal or
chil dren under 21 years old with a
bi ol ogi cal or adoptive father living
the househol d, whose not her is ei ther


DATA SI ZE BEG N

CS117@ Vas ...'s father ever legally identified by a blood test or other genetic test?
U Wbnen $15+1$ iving with bi ol ogi cal or adopt i ve
chi dren under 21 years old with a bi ol ogi cal or adoptive father I iving out si de
the househol d, whose not her i s ei ther currently or previ ousl y married, and who was
not married to the child's father
(ESAME01-10 $=2$, EDMAR201-10 $=2$,
ECSFLG01-10 $=3$, EMS $=1-5, ~ E S E X=2) . ~$ V
$\begin{array}{ll}V & -1 . \text { Not in uni verse } \\ V & 1 \text { Yes } \\ V & 2 . \text { No }\end{array}$
D EDTES403 21029
T CS: Father identified by blood test CS117@ VAs ...'s fat her ever legally identified by a blood test or other genetic test?
U Wbnen $15+1$ iving with bi ol ogi cal or adopt i ve
children under 21 years old with a bi ol ogi cal or adoptive father living outside
the househol d, whose not her i s ei ther currently or previ ously married, and who was
not married to the child's father


| $V$ | $-1 . N o t ~ i n ~ u n i ~ v e r s e ~$ |
| :--- | :--- |
| $V$ | $\frac{1}{2}$. Yes |

D EDTES404 21031
T CS: Father identified by blood test CS117@4 Was ...'s fat her ever I egally identified by a bl ood test or other genetic test?
U Vbnen $15+1$ iving with bi ol ogi cal or adopt i ve
children under 21 years old with a bi ol ogi cal or adopt i ve father I iving out si de
the househol d, whose not her is ei ther currently or previ ousl y married, and who was
not narried to the chil d's father
(ESAME01-10 = 2, EDMAR201-10 $=2, ~=1$ ).
V
V
V
D EDTES405 21033
T CS: Father i dentifi ed by bl ood test CS117@ Vas...'s fat her ever I egally identified by a blood test or other genetic test?
U Wbnen $15+1$ iving with bi ol ogi cal or adopti ve
children under 21 years old with a bi ol ogi cal or adoptive father living outsi de
the househol d, whose not her is ei ther currently or previ ousl y married, and who was
not married to the child's father
(ESAME01-10 = 2, EDMAR201-10 $=2,{ }^{\prime}=1$ ).
$\checkmark$ - 1 . Not i $n$ uni verse


## DATA $\quad$ SI ZE $\quad$ BEG N

genet ic test ?
U Wbmen $15+1$ iving with bi ol ogical or adopt i ve
children under 21 years old with a bi ol ogi cal or adoptive father I iving out si de
the househol d, whose not her i s ei ther currently or previ ousl y married, and who was
not marri ed to the child's father
ECSFLG01-10 $=2$, EDMAR201-10 $=2$ EMS $=1-5$, ESEX $=2$ ).
V
$\begin{array}{ll}\mathrm{V} & -1 . \mathrm{No} \\ \mathrm{V} & 1 . \mathrm{Ye} \\ \mathrm{V} & 2 . \mathrm{No}\end{array}$
D EDCER401 21045
T CS: Si gnat ure on birth certificate CS118@l Did...'s father ever write his OWW si gnat ure on the appl i cati on for U Wbren $15+1$ iving with bi ol ogi cal or adopt i ve
children under 21 years old with a bi ol ogi cal or adoptive father I iving out si de
the househol d, whose not her is ei ther currently or previ ousl y married, and who was
not narried to the child's father
(ESAME01-10 $=2$, EDMAR201-10 $=2$,
ECSFLGO1-10 = 3, EMS = 1-5, ESEX = 2) .
V
V

- 1 . Not i $n$ uni verse
1
2

D EDCER402 21047
T CS: Si gnat ure on birth certificate CS118@2 Did...'s father ever write his OWW si gnat ure on the appl i cati on for ...'s birth certificate?
U Wbnen $15+1$ i ving with bi ol ogi cal or adoptive
children under 21 years old with a bi ol ogi cal or adoptive father living out si de
the househol d, whose not her is ei ther currently or previ ousl y married, and who was
not marri ed to the child's father
ECSFLG01-10 = $=3$, EMS $=1-5$, ESEX = 2 ).
V
V
in uni verse
$\checkmark \quad \begin{aligned} & 1 . Y e s \\ & V\end{aligned}$
D EDCER403 21049
T CS: Si gnat ure on birth certificate CS118@ Did...'s father ever write his OWW si gnat ure on the appl i cati on for ...'s birth certificate?
U Wbmen $15+1$ iving with bi ol ogi cal or adopti ve
chi dren under 21 years old with a bi ol ogi cal or adoptive father living out si de
the househol d, whose not her is ei ther currently or previ ously married, and who was
not married to the chi Id's father
(ESAMEO1-10 = 2, EDMAR201-10 = 2,
ECSFLG01-10 = 3, EMS = 1-5, ESEX = 2) .
$\begin{array}{ll}\text { V } & -1 . N o t \\ V & 1: Y e s \\ V & 2 . N o\end{array}$



## DATA SI ZE BEG N

bi ol ogi cal or adoptive father living out si de
the househol d, whose not her is ei ther
currently or previ ousl y marri ed, and who was
not married to the child's father
(ESAME01-10 $=2$, EDMAR201-10 = 2,
ECSFLGO1-10 = 3, EMS = 1-5, ESEX = 2) . $\begin{array}{ll}\mathrm{V} & -1 . \text { Not' i n uni verse } \\ \mathrm{V} & -1 . \mathrm{I}^{2} \\ \mathrm{~V} & \frac{1}{2} \text {. No }\end{array}$

D EDCER409 $2-1061$
$\uparrow \mathrm{CS}$ : Si gnat ure on birth certificate CS118@ Di d. ..'s father ever write his OWW si gnat ure on the appl i cati on for ...'s birth certificate?
U Wbmen $15+1$ iving with bi ol ogi cal or adopt i ve
chil dren under 21 years old with a
bi ol ogi cal or adopt i ve father I iving out si de
the househol d, whose not her is ei ther
currently or previ ously married, and who was
not married to the child's father
(ESAME01-10 $=2$, EDMAR201-10 $=2$,
ECSFLGO1-10 $=3, \quad$ EMS $=1-5$, ESEX $=2$ ).
V
$V$
$V$

1. Not i n uni verse
$\frac{1}{2}$. Yes

D EDCER410 21063
$\uparrow$ CS: Si gnat ure on birth certificate CS118@0
U Wbnen 15+ I i ving with bi ol ogi cal or adopti ve
children under 21 years old with a
bi ol ogical or adoptive father living outsi de
the househol d, whose not her is ei ther currently or previ ously married, and who was
not married to the child's father
(ESAME01-10 $=2$, EDMAR201- $10=2$,
ECSFLG01-10 $=3$, EMS $=1-5$, ESEX $=2$ ).
V
V
D EDSI G401 21065
T CS: Si gned a stat ement
CS119@ Other than the application for a birth certificate, di d...'s father ever si gn a stat ement that legal ly specifies that he i s...'s father?
U Wbmen $15+1$ i ving with bi ol ogical or adopt i ve
chil dren under 21 years old with a
bi ol ogi cal or adoptive father living out si de
the househol d, whose not her is ei ther
currently or previ ousl y married, and who was
not married to the child's father
(ESAME01-10 = 2, EDMAR201-10 = 2,
V ECSFLG01-10 = 3, EMS = 1-5, ESEX = 2).
V
$V$
V
n uni verse

D EDSI G402
$\frac{1}{1}$ : Yes
21067
T CS: Si gned a st at ement
CS119@2 Other than the appl i cation for a birth certificate, did...'s father ever

DATA
SI ZE BEG N
si gn a stat enent that legally specifies that he is ...'s father?
U Wbmen $15+$ I iving with bi ol ogi cal or adoptive children under 21 years ol d with a
bi ol ogi cal or adoptive father I i ving out si de the househol d, whose not her is ei ther
currently or previ ously married, and who was
not married to the chil $d^{\prime} \mathrm{s}$ f ather
(ESAME01-10 $=2$, EDMAR201- $10=2$,

$\begin{array}{ll}\mathrm{V} & -1 . \text { Not' i n uni verse } \\ \mathrm{V} & 1 \\ \mathrm{~V} & \text {. Yes }\end{array}$

CS119@ß Other than the appl i cation for a birth certificate, did...'s father ever si gn a stat ement that legal ly specifies that he is....'s father?
U Wbmen $15+1$ i ving with bi ol ogi cal or adoptive children under 21 years ol d with a
bi ol ogi cal or adoptive father I i ving out si de the househol d, whose not her is ei ther
current ly or previ ousl y marri ed, and who was
not married to the chil d's father
(ESAME01-10 $=2$, EDMAR201-10 $=2$
ECSFLG01-10 = 3, EMS = 1-5, ESEX' = 2).
V
V
V
D EDSI G404 21071
T CS: Si gned a stat ement
CS119@4 Other than the appl i cation for a birth certificate, did...s father ever si gn a stat ement that legal ly specifies that he is...'s father?
U Wbnen $15+1$ i ving with bi ol ogi cal or adoptive
chil dren under 21 years ol d with a
bi ol ogical or adoptive father I iving out si de the househol d, whose not her is either
currently or previ ousl y married, and who was
not married to the chil d's father
(ESAME01-10 = 2, EDMAR201-10 $=2, ~=2$ ).


CS119@ Other than the application for a bi rth certificate, did...'s father ever si gn a st at enent that l egal ly specifi es
U Vbmen $15+$ I iving with bi ol ogi cal or adoptive children under 21 years ol d with a
bi ol ogi cal or adopt ive father I i ving outside the househol d, whose not her is ei ther
currently or previ ousl y married, and who was not married to the chil $d^{\prime} \mathrm{s}$ f ather
(ESAME01-10 $=2$, EDMAR201-10 $=2$,
ECSFLG01-10 = 3, EMS = 1-5, ESEX = 2) 。

D EDSI G406 21075
T CS: Si gned a stat ement
CS119@ Other than the appl i cation for a birth certificate, did...'s father ever si gn a stat ement that liegal ly specifies that he i s...'s fat her?
U Wbnen $15+1$ i ving with bi ol ogi cal or adoptive

## DATA <br> SI ZE BEG N

children under 21 years old with a bi ol ogi cal or adoptive father I iving out si de
the househol d, whose not her is ei ther currently or previ ousl y marri ed, and who was
not marri ed to the child's father
(ESAME01-10 $=2$, EDMAR201- $10=2$,
ECSFLGO1-10 = 3, EMS = 1-5, ESEX = 2) .
V
V
$\begin{aligned} &-1 \text { Not in uni verse } \\ & \frac{1}{2} \text {. Yes } \\ & 2\end{aligned}$
D EDSI G407
21077
T CS: Si gned a st at ement
CS119@ Other than the appl i cation for a
birth certificate, did...'s father ever
si gn a statement that I egally specifies
that he is ...'s father?
U Wbnen 15+ I iving with bi ol ogi cal or adopt i ve
chi ldren under 21 years old with a
bi ol ogi cal or adoptive father I iving outside
the househol d, whose not her is ei ther
currently or previ ousl y narried, and who was
not married to the child's father
(ESAME01-10 $=2$, EDMAR201-10 = 2 ,
ECSFLG01-10 = 3', EMS =1-5, ESEX = 2).

| V | -1. Not in uni verse |
| :--- | :--- |
| V | 1 |

V

CS119@ Other than the application for a
birth certificate, did...'s father ever
si gn a stat enent that l égal ly specifies
that he i s....'s father?
U Wbmen $15+1$ i ving with bi ol ogical or adopt i ve
children under 21 years old with a
bi ol ogi cal or adoptive father living
out si de
the househol d, whose not her is ei ther
currently or previ ously married, and who

## was

not narried to the child's father
(ESAME01-10 $=2$, EDMAR201-10 $=2$,

$V$
$V$
$V$
-1 . Not i n uni verse
$\begin{array}{ll}V & 1 . \mathrm{Yes} \\ 2 & \text {. No }\end{array}$
D EDSI G409 21081
T CS: Si gned a stat ement
CS119@ Other than the application for a birth certificate, di d...'s father ever sign a statement that legally specifies
that he i s...'s father?
U Wbmen $15+$ I iving with bi ol ogical or adopt i ve
children under 21 years old with a
bi ol ogi cal or adoptive father living out si de
the househol d, whose not her is ei ther
currently or previ ously married, and who was
not married to the child's father
(ESAMEO1-10 = 2, EDMAR201-10 = 2,
ECSFLGO1-10 = 3, EMS = 1-5, ESEX = 2) .
$\begin{array}{cc} \\ V & -1 . N o t \\ V & 1 . Y e s \\ V & 2 . N o\end{array}$


## DATA SI ZE BEG N

ot her papers, such as insur ance forms, a
personal letter or a card, that could
Identify himas mas fat her?
U Wbmen $15+1$ iving with bi ol ogical or adopt i ve
chil dren under 21 years old with a bi ol ogi cal or adoptive father I iving out si de
the househol d, whose not her i s ei ther
currently or previ ously married, and who was
not marri ed to the child's father
(ESAMEO1-10 $=2, ~ E D M A R 201-10=2$,
ECSFLG01-10 $=3$ EMS $=1-5$, ESEX $=2)$.
V
$\begin{array}{ll}V & -1 . \text { Not in uni verse } \\ V & 1 . \text { Hes }^{2} \\ V & 2 . \text { No }\end{array}$
D EDOTH405 2 1093
T CS: Father signed ot her papers
CS120@ Did...'s fat her ever sign any
ot her papers, such as insurance forns, a
personal letter or a card that could
identify him as . .'s father?
U Wbmen $15+1$ i ving with bi ol ogi cal or adopti ve
children under 21 years old with a
bi ol ogi cal or adoptive father living out si de
the househol d, whose not her is ei ther
currently or previ ously marri ed, and who was
not married to the child's father
(ESAME01-10 $=2$, EDMAR201-10 $=2$,
ECSFLG01-10 = 3, EMS = 1-5, ESEX = 2) .
$\begin{array}{ll}\mathrm{V} & -1 . \text { Not in uni verse } \\ \mathrm{V} & 1 \\ \mathrm{~V} & \mathrm{Y} \text { Yes }\end{array}$
V $\quad 2$. No
D EDOTH406 2 1095
T CS: Father si gned ot her papers
CS120@ Did ${ }^{\text {d...'s f at her ever si gn any }}$
other papers, such as insurance forns, a personal letter or a card, that could' i dentify him as ...'s father?
U Wbmen 15+ 1 i ving with bi ol ogi cal or adopt i ve
chil dren under 21 years old with a
bi ol ogical or adoptive father living outside
the househol d, whose not her is ei ther currently or previ ously married, and who was
not married to the child's father
(ESAME01-10 $=2$, EDMAR201-10 $=2$,
ECSFLG01-10 = 3, EMS = 1-5, ESEX' = 2).
V
V
. Not i $n$ uni verse
$\begin{array}{ll}V & 1 . Y \text { Yes } \\ \text { 2.No }\end{array}$
D EDOTH407 2 1097
T CS: Father si gned ot her papers
CS120@ Did...'s fat her ever si gn any
other papers, such as insurance for ns, a personal letter or a card, that could identify him as ...'s father?
U Wbmen $15+$ Yiving with bi ol ogical or adopt i ve
chil dren under 21 years old with a bi ol ogi cal or adoptive father living out si de
the househol d, whose not her is ei ther currently or previ ousl y married, and who was
not married to the child's father




## DATA

 SI ZE BEG NT CS: Reason: Legal paternity not
est abl i shed
CS124@ Why were chi I d support payment s not agreed to or awar ded for youngest child? Because I egal paternity was not est abl i shed.
U Persons $15+1$ iving with bi ol ogical or
adoptive children under age 21 , whose ot her
bi ol ogi cal or adopti ve parent i ives
el sewhere AND whose youngest or onl y child
is not covered by a child support agreement
( at l east one chil I with ECSFLG01-10 = 3).
-1 . Not in uni verse
1 . Yes
2 . No

D EYNOAG12 21120
CS: Reason: Unable to |ocate par ent CS124@2 Wy were chil d support payment s not agreed to or anarded for youngest chil d? Because unable to locate parent
U Persons $15+$ I iving with bi ol ogical or adopt i ve chi I dren under age 21 whose ot her bi ol ogi cal or adoptive parent li ves el sewhere AND whose youngest or onl y child i s not covered by a child support agr eenent ( at l east one chil Id wi th ECSFLG01-10=3).

D EYNOAG13 21122
T CS: Reason: ot her parent unabl e to pay CS124@B Why were child support payments not agreed to or awar ded for youngest child? Because ot her parent unable to
pay
U Persons $15+$ I iving with bi ol ogi cal or adopt i ve chil dren under age 21. whose ot her bi ol ogi cal or adopti ve parent $\ i$ ves el sewhere AND whose youngest or onl y child is not covered by a child support agr eement ( at I east one chil d wi th ECSFLG01-10 = 3).
2.No

EYNOAG14 2 1124
T CS: Reason: Fi nal agreement pendi ng
CS124@4 Why were chil d support payments not agreed to or awar ded to youngest
child? Because final agreement pendi ng
U Persons $15+$ i iving with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adoptive parent iives el sewhere AND whose youngest or onl y chi I d is not cover ed by a chil d support agr eement ( at l east one chil d wi th ECSFLG01-10 = 3).

$$
\begin{aligned}
& -1 \text {. Not in uni verse } \\
& 1 \text { 2. Yes } \\
& 2 \text {. No }
\end{aligned}
$$

EYNOAG15 2 2 1126
CS: Reason: Accept ed settlement for child support

CS124@ Why were child support payment s
not agreed to or awar ded for youngest
chi I d? Because accept ed property or cash
set tlement in il eu of child support
U Persons $15+$ I iving with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adopti ve parent i ives el sewhere AND whose youngest or onl y chi I d is not covered by a chil d support agr eement (at I east one child with ECSFLG01-10 = 3).

| V | -1. Not in uni verse |
| :--- | :--- |
| $V$ | $\frac{1}{2} \cdot$ Yes $^{\text {No }}$ |

D EYNOAG16 2 1128
CS: Reason: ${ }^{2}$ di not want a legal child support award

CS124@ Why were child support payments not agreed to or awarded for youngest chi d? Because does not want a legal child support award
$U$ Persons $15+$ i vi ng with bi ol ogi cal or adopt i ve children under age 21, whose ot her bi ol ogi cal or adopti ve parent i i ves el sewnere AND whose youngest or onl y child is not covered by a chil d support agreement ( at least one chil d with ECSFLG01-10 = 3).

D EYNOAG17 21130
T CS: Reason: Did not try to get child support

CS124@ Why were child support payments not agreed to or awarded for youngest child? Because did not try to get child support
U Persons $15+1$ iving with bi ol ogi cal or adopt i ve children under age 21 , whose ot her bi ol ogi cal or adopti ve parent i ives
el sewhere AND whose youngest or onl y child is not covered by a child support agreement ( at l east one child with ECSFLG01-10 = 3).
-1 . Not in uni verse
1 2. Yes
2 . No

D EYNOAG18 21132
T CS: Reason: Some ot her reason
CS124@ Why were child support payments not agreed to or awarded for youngest child? Because of sone ot her reason
U Persons 15+ I i ving wi th bi ol ogi cal or adopt i ve chi I dren under age 21 , whose ot her bi ologi cal or adopt i ve parent I i ves el sewhere AND whose youngest or onl y child i s not covered by a child support agreement ( at I east one chill d with ECSFLG01-10=3).
V
V
-1 . Not in uni verse

D AYNOAG11 $\frac{1}{2}$. Yes

11134
CS124 Al I Ocat i on flag for the reason(s) child support payments were not agreed to or awarded for the youngest child. 0 . Not i mput ed

1. St at is stical imputation (hot
2. Col d deck i mput at i on

3 . Logical imputation (deri vation)
D EWHERLV3 2,1135
$T$ CS: Pl ace where ot her parent I i ves CS125 Where does the ot her parent for [ name of youngest or only child] now
U Persons $15+\mid$ iving with bi ol ogi cal or adopt i ve chi $I$ dren under age 21, whose ot her bi ol ogi cal or adoptive parent 1 i ves el sewhere AND whose youngest or onl y child i s not covered by a child support agreement ( at least one child support agr eement with

DATA SI ZE BEG N

```
V
\(V^{\prime}\)
\(V\)
\(V\)
\(V\)
\(V\)
\(V\)
    ECSFLG01-10 = 3)
V
    1. Not in uni verse
    1.Same county or city
    2.Same State (different county or
    3. cilty)
    4.Other parent now deceased
    5.Other
    6.Unknown
D AWHERLV3 1 1137
T CS: Al location flag for EWFERLV3
        CS125 Al l ocation flag for the pl ace
    wher e
        the other parent for the youngest or
    onl y
        child now li ves
V v 0.Not imputed
    1.Statisti cal i mputati on (hot
    . deck)
    2. Col d deck i moutati on
    3.Logi cal i mputati on (deri vati on)
```

    D EAMTTM1 31138
    T CS: Ti me spent with ot her parent in days
        CS126@AYS What is the total anmunt of
        time [name of youngest child] spent with
        the ot her parent for the I ast 12 months?
    U Persons $15+1$ iving with bi ol ogi cal or
adopti ve children under age 21 , whose ot her
bi ol ogi cal or adopt i ve parent $1 i$ ves
el sewhere AND whose youngest or onl y child
is not covered by a child support agr eement
(first chil d wi th ECSFLG 1-10=3).
V
EAMTTM42 21141
T CS: Ti me spent with ot her parent in weeks CS126@WEEKS What is the tot andunt of time [name of the youngest chi Id] spent with the ot her parent for the last 12 mont hs?
U Persons $15+$ I iving with bi ol ogi cal or adopt i ve children under age 21 , whose ot her bi ol ogi cal or adopt i ve parent li ves el sewhere AND whose youngest or onl y chi I d i s not covered by a chi I d support agr eement (at I east one chil d with ECSFLG01-10 = 3).

D EAMTTM43 21143
T CS: Ti me spent with ot her parent in mont hs CS126GMDNTHS Wat is the t ot al amount of time [name of the youngest child] spent with the other parent for the last 12 mont hs?
U Persons $15+1$ i ving with bi ol ogical or adopt i ve chil dren under age 21 . whose ot her bi ol ogi cal or adopti ve parent i ives el sewhere AND whose youngest or onl y child is not covered by a child support agreement ( at l east one chil d with ECSFLG01-10 = 3).

0 : $1 \frac{1}{12}$. Not in uni verse of mont hs
D AAMTTM41 11145
T CS: Al locat ion flag for EAMTTMA1-EAMTTMA3 CS126@DAYS, CS126@NEEKS and CS126@MDNTHS Al location flag for the tot al amount of time that the youngest or only child spent with the ot her parent.
V 0 . Not i mputed
$V \quad 1$. Statistical imputation (hot


## DATA

 SI ZE BEG NU Never narried fenal es 15+ (ESEX=2 and EMS=6)
and al mal es 15+( ESEX=1) I iving with bi ol ogi cal or adopt i ve chil dren under age 21, whose ot her bi ol ogi cal or adoptive parent I i ves el sewhere AND who have more than one child wi thout a child support agr eement (ECSFLG01-10=3) and whose ol dest child without an agreement has a different parent from the youngest child wi thout an agr eement (ESAMEPAR=2). $\langle B R>$ Ever-narried women 15+ I i ving with bi ol ogi cal or
adopt i ve
chil dren under age 21, whose ot her
bi ol ogi cal or adoptive parent lives
el sewhere AND who have more than one child wi thout a child support agreement
(ECSFLG01-10=3) and whose ol dest child
without an agreement has a different parent fromthe youngest child without an agr eement
(ol dest child's EDMARO1-10=2 or
ESAME01-10=2
for ol dest child with ECSFLG01-10=3).
$V$ - $V$ Not in uni verse
$\begin{array}{ll}V & 1 . \mathrm{Yes} \\ \mathrm{V} & \text { 2.No }\end{array}$
D EYNOAG23 21150
T CS: Reason: ot her parent unabl e to pay CS128@ Why were child support payments not agreed to or anar ded for ol dest child? Because ot her parent unable to
pay
NOTE: DATA FOR THI S I TEM W LL NOT BE RELEASE TO THE PUBLI C Thi s suppr essi on occurs onl y for the ol dest child without a chil d support agreement where the respondent has 2 or more children
wi thout
a child support agreement who have different bi ol ogi cal parents $I$ iving out si de the househol d. Thi s affect sel ected responses to: if that child has the same father or not, child support agr eenents not agreed to or awar ded for that child, the pl ace the ot her parent lives now, and the amount of time spent with the other parent were not asked in rot ations 2,3, and 4. Ther ef ore, the var i abl es E'SÁMEPAR, EYONAG21-28, EWHERLV4, and EAMITMБ1-52 are suppressed in the publ ic use file.
U Never narried fenai es 15+(ESEX=2 and EMS $=6$ )
and al mal es 15+( ESEX=1) I iving with bi ol ogi cal or adopt ive chi I dren under age 21, whose ot her bi ol ogi cal or adoptive parent lives el sewhere AND who have more than one child wi thout a child support agr eement (ECSFLG01-10=3) and whose ol dest child wi thout an agreement has a different parent fromthe youngest chi Id wi thout an agr eement (ESAMEPAR=2) <BR> Ever-nmr ri ed women $15+1$ i ving with bi ol ogi cal or
adopt i ve
chi l dren under age 21, whose ot her
bi ol ogi cal or adopt i ve parent I i ves
el sewhere AND who have more than one child wi thout a child support agreement
(ECSFLG01-10=3) and whose ol dest chil d wi thout an agreement has a different parent fromthe youngest child without an agr eement

DATA SI ZE BEG N
( ol dest child's EDMARO1-10=2 or ESAME01-10=2 for ol dest chi Id with ECSFLG01-10=3).

D EYNOAG4 21152
T CS: Reason: Fi nal agreement pendi ng CS128@4 Why were child support payments not agreed to or awarded for ol dest chi I d? Because fi nal agr eenent pendi ng NOTE: DATA FOR THIS I TEM W LL NOT BE RELEASE TO THE PUBLI C Thi s suppressi on occurs onl y for the ol dest child without a child support agreement where the respondent has 2 or more chil dren wi thout a child support agreement who have different bi ol ogical parents li vi ng outsi de the househol d. This affect sel ected responses to: if that child has the same father or not, chil d support agreements not agreed to or awar ded for that child, the pl ace the ot her parent li ves now, and the amount of time spent with the other parent were not asked in rot at $i$ ons 2,3, and 4. Ther ef ore, the vari abl es ESAMEPAR, EYONAG21-28, EWHERLV4, and EAMTTMБ1-52 are suppressed in the public use file
U Never married femal es 15+ (ESEX=2 and EMS=6) and al mal es 15+ (ESEX=1) Iiving with bi ol ogi cal or adoptive chil dren under age 21, whose other bi ol ogi cal or adopti ve parent li ves el sewhere AND who have nore than one child without a child support agr eenent ( $E C S F L G 01-10=3$ ) and whose ol dest child without an agreement has a different parent fromthe youngest child wi thout an agr eenent (ESAMEPAR=2). $\langle B R>$ Ever-mar ried women 15+ I ivi ng wi th bi ol ogi cal or adoptive children under age 21, whose ot her
bi ol ogi cal or adopt $i$ ve parent I i ves
el sewhere AND who have nore than one child wi thout a child support agreement ( ECSFLG01-10=3) and whose ol dest chi I d without an agr eement has a different parent from the youngest child without an agreenent ( ol dest child's EDMARO1-10=2 or ESAME01-10=2 for ol dest chi ld with ECSFLG01-10=3).

$$
\begin{aligned}
-1 & \text { : Not } \\
1 & \text { Yes }
\end{aligned}
$$

D EYNOAG25 $2 \quad 1154$
T CS: Reason: Accepted settlement for child support

CS128@ Why were child support payments not agreed to or awarded for ol dest child? Because accept ed property or cash settl ement in ie of child support NoTE: DATA FOR THI S I TEM W LL NOT BE RELEASE TO THE PUBLI C Thi s suppression occurs only for the ol dest child without a child support agr eement where the respondent has 2 or nore chil dren wi thout a child support agr eement who have differ ent bi ol ogi cal parents living outside the househol d. Thi s affect sel ected responses to: if that child has the same father or not, child support agreements not agreed to or awarded for that child, the place the ot her parent I i ves now, and the ammunt of time spent with the ot her parent were not asked in rotations 2, 3, and 4. Ther ef ore, the variables

DATA
SI ZE BEG N
ESAMEPAR, EYONAG21-28, EWHERLV4, and EAMTTME1-52 are suppr essed in the publ ic use file.
U Never married femal es 15+(ESEX=2 and $\mathrm{EMS}=6$ )
and al I mal es 15+(ESEX=1) I iving with
bi ol ogi cal or adopt i ve children under age
21, whose ot her bi ol ogi cal or adopt i ve
parent I i ves el sewhere AND who have more
than one child wi thout a child support
agr eement ( $E C S F L G 01-10=3$ ) and whose ol dest
child wi thout an agr eement has a different
parent fromthe youngest child wi thout an
agr eement ( ESAMEPAR=2) $<$ BR $>$ Ever-married
women 15+ I iving with bi ol ogi cal or
adopt i ve
chi ldren under age 21, whose ot her
bi ol ogi cal or adopti ve parent li ves
el sewhere AND who have more than one child wi thout a child support agreement
(ECSFLG01-10=3) and whose ol dest chi I d
without an agreement has a different parent fromthe youngest child without an
agr eement
(oldest child's EDMARO1-10=2 or
ESAME01-10=2
for ol dest child wi th ECSFLGO1-10=3).
$V \quad-1$. Not in uni verse
$\begin{array}{ll}V & 1 . \mathrm{Yes} \\ V & 2 . \mathrm{No}\end{array}$
D EYNOAG26 21156
T CS: Reason: Di d not want a legal child support award

CS128@ Why were child support payments not agr eed to or awar ded for ol dest chil d? Because does not want a legal chi i d support award NOTE: DATA FOR TH S I TEM W LL NOT BE RELEASE TO THE PUBLI C Thi s suppressi on occurs onl y for the ol dest child without a child support agr eement where the respondent has 2 or nore children without a child support agr eement who have differ ent bi ologi cal par ents I i ving, outside the household.
Thi s af fect sel ected responses to: if
that child has the same father or not,
child support agreenents not agreed to
or
awarded for that child, the pl ace the ot her parent lives now, and the amount
of
time spent with the other parent were
not
asked in rotations 2, 3, and 4.
Ther ef or e,
the variabl es
ESAMEPAR, EYONAG21- 28, EWHERLV4, and
EAMITMБ1-52 are suppr essed in the publ ic use file.
U Never narried femal es 15+ (ESEX=2 and $\mathrm{EMS}=6$ )
and al I mal es 15+ (ESEX=1) I iving with
bi ol ogi cal or adopti ve chil dren under age
21, whose ot her bi ol ogi cal or adopt i ve parent lives el sewher AND who have more than one child wi thout a child support agr eement (ECSFLG01-10=3) and whose ol dest child wi thout an agr eement has a different parent from the youngest child wi thout an
agr eement (ESAMEPAR=2). $\langle B R>$ Ever-narried
wonen 15+ I i vi ng wi th bi ol ogical or
adopti ve
chi I dren under age 21, whose ot her
bi ol ogi cal or adopti ve parent lives

DATA
SI ZE BEG N
el sewhere AND who have nore than one child wi thout a chil d support agr eenent (ECSFLG01-10=3) and whose ol dest chil d without an agr eement has a different parent fromthe youngest child without an agreement (ol dest chil d's EDMARO1-10=2 or ESAME01-10=2 for ol dest chi Id wi th ECSFLG01-10=3).

$$
\begin{aligned}
&-1 \text { : Not } \\
& 1 \text { Yes } \\
& 2 \text {. No }
\end{aligned}
$$

EYNOAG27 2 1158
T CS: Reason: Did not try to get child support

CS128@ Why were chi Id support payments not agreed to or awarded for ol dest chil d? Because did not try to get child support NOTE: DATA FOR TH S I TEM W LL NOT BE RELEASE TO THE PUBLI C Thi s suppr essi on occurs only for the ol dest child without a child support agreement where the respondent has 2 or more children without a child support agr eenent who have di fferent bi ol ogical parents I iving outsi de the househol d. This affect sel ected responses to: if that child has the same father or not, child support agreements not agreed to or awarded for that child, the place the ot her parent I i ves now, and the anount of ti me spent with the other parent were not asked in rot ations 2,3, and 4. Ther ef ore, the vari abl es ESAMEPAR, EYONAG1-28, EWHERLV4, and EAMITМБ1-52 are suppressed in the public use file.
U Never narried femal es 15+ (ESEX=2 and EMS=6) and al ! mal es $15+$ (ESEX=1) I iving wi th bi ol ogi cal or adoptive chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent I i ves el sewhere AND who have nore than one child wi thout a child support agr eenent (ECSFLG01-10=3) and whose ol dest child without an agr eement has a different parent fromt he youngest child wi thout an agreenent (ESAMEPAR=2). $\langle B R>$ Ever-narried wonen 15+ I iving wi th bi ol ogi cal or adoptive children under age 21, whose ot her
bi ol ogi cal or adoptive parent li ves el sewhere AND who have more than one child wi thout a child support agr eement
(ECSFLG01-10=3) and whose ol dest child without an agreement has a different parent from the youngest child without an agreenent ( ol dest chil d' S EDMARO1-10=2 or ESAME01-10=2 for ol dest chi Id with ECSFLG01-10=3).

$$
\begin{aligned}
& V \\
& V \\
& V
\end{aligned}
$$

- 1 . Not in uni verse $1 . \mathrm{Yes}$
2

D EYNOAG28
21160
T CS: Reason: Some ot her reason
CS128@8 Why were child support payments not agreed to or awarded for ol dest chil d? Because of some ot her reason? NOTE: DATA FOR TH S ITEM W LL NOT BE RELEASE TO THE PUBLI C Thi s suppresși on occurs onl y for the ol dest child without a chil d support agreement where the respondent has 2 or nore chi ldren wi thout a child support agreenent who have different bi ol ogical parents I iving outsi de the househol d. This affect sel ected responses to: if that child has the same father or not, child support agreements not agreed to or awarded for

DATA

## SI ZE BEG N

that child, the pl ace the other parent lives now, and the amount of time spent with the other parent were not asked in rot at i ons 2,3, and 4. Ther ef or e, the var i abl es ESAMEPAR, EYONAG21-28, EWHERLV4, and EAMTTMБ1-52 are suppressed in the public use file.
U Never married fenal es 15+(ESEX=2 and EM $=6$ )
and al ! mal es 15+ (ESEX=1) I iving with
bi ol ogi cal or adopti ve chil dren under age
21, whose ot her bi ol ogi cal or adoptive
parent li ves el sewhere AND who have nore
than one child wi thout a child support agr eement (ECSFLG01-10=3) and whose ol dest child vi thout an agreement has a different parent from the youngest child wi thout an
agr eement ( ESAMEPAR=2) $<$ BR> Ever-nærried
wonen 15+ I i ving with bi ol ogi cal or
adopt i ve
chil dren under age 21, whose ot her
bi ol ogi cal or adoptive parent lives
el sewhere AND who have more than one child wi thout a child support agreement
(ECSFLG01-10=3) and whose ol dest chil d
wi thout an agreement has a differ ent parent
fromthe youngest child without an
agr eement
(ol dest chi ld' s EDMARO1-10=2 or
ESAME01-10=2
for ol dest child with ECSFLG01-10=3).
$\begin{array}{ll}\mathrm{V} & -1 \text {. Not in uni verse } \\ \mathrm{V} & 1 \text {. Yes }\end{array}$
V $\quad \frac{1}{2}$. Nos
D AYNOAG21 11162
T CS: Al locat i on flag for EYNOAG21- EYNOAG28 CS128@ Al ocation flag for the reason(s)
or awarded for the ol dest chi I d. NOTE:
DATA FOR THI S I TEM W LL NOT BE RELEASE
THE PUBLI C Thi s suppressi on occurs onl y
for the ol dest child without a child support agreement where the respondent has 2 or nore children wi thout a child support agreenent who have di fferent bi ol ogi cal parents living, outside the househol d. Thi s affect sel ected responses
to: if that child has the sane fat her or not, child support agr eements not agreed to or awarded for that child, the place the ot her parent lives now, and the amount of time spent with the ot her parent were not asked in rotations 2, 3, and 4. Ther ef ore, the variabl es
ESAMEPAR, EYONAG21-28, EWFERLV4, and
EAMITMБ1-52 are suppr essed in the publ ic use file.
0. Not ì mputed 1 . Stat in it ical imput at on (hot . deck)
2. Col d deck i mputation
3. Logi cal i mputat $i$ on (der $i$ vat $i$ on)

D EWHERLV4 21163
T CS: Pl ace wher e ot her parent li ves CS129 Where does the other par ent for [ name of ol dest chi I d] now i ve? NoTE: DATA FOR THIS ITEM W LL NOT BE RELEASE
TO

DATA SI ZE BEG N
for the ol dest child without a child support agreement where the respondent has 2 or nore children without a child support agr eenent who have different bi ol ogi cal parents living, outside the househol d. This affect sel ected responses to: if that child has the same father or not, child support agreements not agreed to or awarded for that child, the place the ot her parent lives now, and the amount of time spent with the ot her parent were not asked in rotations 2, 3, and 4. Ther ef ore, the variables
ESAMEPAR, EYONAG21-28, EWHERLV4, and EAMITMB1-52 are suppressed in the publ ic use file.
U Never narri ed fenæl es 15+ (ESEX=2 and EMS=6) and al ! mal es $15+$ ( ESEX=1) I iving wi th bi ol ogi cal or adopt ive chil dren under age 21, whose ot her bi ol ogi cal or adopti ve parent I i ves el sewhere AND who have nore
than one child without a child support agreement (ECSFLG01-10=3) and whose ol dest child wi thout ant agreement has a different par ent fromthe youngest chi ld without an agr eement (ESANEPAR=2). $\langle B R>$ Ever-mar ried wonen 15+ I i vi ng wi th bi ol ogi cal or adoptive chi Idren under age 21, whose ot her
bi ol ogi cal or adopt i ve parent I i ves
el sewhere AND who have more than one child wi thout a child support agr eement
(ECSFLG01-10=3) and whose ol dest child
wi thout an agr eement (ol dest child's
EDMARO1-10=2 or ESAME01-10=2 for ol dest with ECSFLG01-10 = 3)

D AWFERLV4 1 1165
T CS: Allocation flag for EWHERLV4
CS129 Al l ocation flag for where the ot her parent for the ol dest chil $d$ now li ves.
NOTE: DATA FOR TH S I TEM W LL NOT BE RELEASE TO THE PUBLI C Thi s suppressi on occurs onl y for the ol dest child without a chil d support agreement where the respondent has 2 or nore chil dren without a child support agreement who have different bi ol ogical parents I i vi ing
outsi de the househol d. This affect sel ected responses to: if that child has the same father or not, child support agreements not agreed to or awarded for that child, the pl ace the ot her parent li ves now, and the anount of time spent with the other parent were not asked in rot at i ons 2,3, and 4. Ther ef ore, the vari abl es ESAMEPAR, EYONAG21- 28, EWHERLV4, and EAMITMБ1-52 are suppressed in the publ ic use file.

0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i mput at i on
3. Logical i mputat i on (der i vat i on)

D EAMITME1 31166
T CS: Ti me spent with ot her parent in days CS130@DAYS What is the $t$ ot al amount of

## DATA SI ZE BEG N

time [ name of the ol dest child spent with
the other parent for the last 12 months? NOTE: DATA FOR THI S I TEM W LL NOT BE RELEASE TO THE PUBLI C Thi s suppresși on occurs onl y for the ol dest child without a child support agreement where the respondent has 2 or more children wi thout
di child support agreenent who have
different bi ol ogical parents i i ving
out si de the househol d. This affect
sel ected responses to: if that child has
the same fat her or not, child support agreements not agreed to or awarded for
that child, the place the ot her parent
I i ves now, and the amount of time spent
with the other parent were not asked in
rot at ions 2,3, and 4. Ther ef ore, the
vari abl es ESAMEPAR, EYONAG21-28, EWHERLV4,
and EAMITMD1-52 are suppressed in the public use file.
U Never narried fenal es 15+ (ESEX=2 and $E M S=6$ )
and al ! nal es 15+ (ESEX=1) I iving with
bi ol ogi cal or adoptive chil dren under age
21, whose other bi ol ogi cal or adoptive parent li ves el sewhere (not deceased
EWHERLV4=1-3,5,6) AND Who have nore than one
child wi thout a child support agr eement
(ECSFLG01-10=3) and whose ol dest chi I d without an agr eement has a different parent fromthe youngest child without an
agr eement
(ESAMEPAR=2). Ever-married women $15+1$ i ving
with bi ol ogi cal or adopt i ve chil dren under
age 21, whose ot her bi ol ogi cal or adopt i ve
parent li ives el sewhere (not deceased
EWHERLV4=1-3,5,6) AND who have more than
one
child without a child support agreenent
(ECSFLGO1-10=3) and whose ol dest child
without an agreement has a differ ent parent
fromthe youngest child without an
agr eenent
(ol dest child's EDMARO1-10=2 or
ESAME01-10=2
for ol dest child with ECSFLGO1-10=3).
$V \quad 0.3^{-1}$. Not in uni verse
0: 366 : Number of days
D EAMTTM52 21169
T CS: Time spent with ot her parent in weeks CS130@WEEKS What is the tot al amount of tilme [name of the ol dest child] spent with the ot her parent f or the last 12 mont hs? NOTE: DATA FOR THI S I TEM W LL
NOT
BE RELEASE TO THE PUBLI C Thi s
suppression
occurs onl y for the ol dest child without a child support agreement where the respondent has 2 or more children
wi thout
a child support agreenent who have
different bi ol ogi cal parents I iving out si de the househol d. Thi s affect sel ected responses to: if that child has the same father or not, child support agr eenents not agreed to or awarded for that child, the pl ace the ot her parent lives now, and the ammunt of time spent with the other parent were not asked in rot ations 2, 3, and 4. Ther ef ore, the
vari abl es ESAMEPAR, EYONAG21-28, EWHERLV4,
and EAMTTMБ1-52 are suppressed in the
publ ic use file
U Never married fenai es 15+ (ESEX=2 and EMS=6)
and al mal es 15+ (ESEX=1) living with
bi ol ogi cal or adopti ve chil dren under age
21, whose ot her bi ol ogi cal or adopt ive
parent li ves el sewhere (not deceased
EWHERLV4=1-3,5,6) AND who have nore than one
child without a child support agreement
(ECSFLGO1-10=3) and whose ol dest chi Id
without an agreement has a different parent
from the youngest chil d without an agr eenent
( ESAMEPAR=2). Ever-marri ed wonen $15+1$ i vi ng
with bi ol ogi cal or adoptive chil dren under
age 21, whose ot her bi ol ogi cal or adopt i ve
parent'li ves el sewhere (not deceased
EWHERLV4 $=1-3,5,6$ ) AND who have nore than one
child without a child support agreement
(ECSFLG01-10=3) and whose ol dest chi Id
wi thout an agreement has a different parent
fromthe youngest child without an agreenent
( ol dest chil d's EDMARO1-10=2 or ESAME01-10=2
( ol dest chi ld s EDMARO1-10=2 or ESAME
$\checkmark$ or ol dest chi . Not in uni verse
V 0: 52 . Nunber of weeks
D EAMTTMБ3 $2 \quad 1171$
T CS: Ti me spent with ot her parent in mont hs
CS130@MDNTHS What is the tot al amount of
ti me [name of the ol dest chil d] spent
wi th the ot her parent for the last 12
mont hs? NOTE: DATA FOR THS I TEM W LL NOT
BE RELEASE TO THE PUBLI C Thi s suppr essi on
occurs onl y for the ol dest child wi thout
a chil d support agreement where the
respondent has 2 or more chi I dren wi thout
a child support agreement who have
di fferent bi ol ogi cal parents living
out si de the househol d. Thi s af fect
sel ected responses to: if that child has
the same father or not, child support
agreements not agreed to or awar ded for
that child, the pl ace the ot her parent
li ves now, and the amount of time spent
with the other parent were not asked in
rot at i ons 2,3, and 4. Ther ef ore, the
vari abl es ESAMEPAR, EYONAG21-28, EWHERLV4,
and EAMITМБ1-52 are suppressed in the
publ ic use file.
U Never narried fenai es 15+ ( ESEX=2 and EMS=6)
and al mal es 15+(ESEX=1) I iving with
bi ol ogi cal or adopt i ve chil dren under age
21, whose ot her bi ol ogi cal or adopt ive
parent lives el sewhere (not deceased
EWHERLV4=1-3,5,6) AND who have nore than one
child without a child support agreement
(ECSFLG01-10=3) and whose ol dest chi I d
without an agreement has a different parent
from the youngest child without an agr eenent
( ESAMEPAR=2). Ever-narri ed wonen $15+1$ i ving
with bi ol ogi cal or adoptive children under
age 21, whose ot her bi ol ogi cal or adopt i ve
parent'li ives el sewhere (not deceased
EWHERLV4 $=1-3,5,6$ ) AND Who have nore $t$ han one
child without a child support agreement
(ECSFLG01-10=3) and whose ol dest chi I d
wi thout an agr eement has a different parent
from the youngest child without an agreenent
( ol dest chi l d' s EDMARO1- $10=2$ or ESAME01-10=2
for ol dest chi ld wi th ECSFLGO1-10 $=3$ ).
for ol dest chi I d wi th ECSFLGO1-10=3).
V $\quad-1$. Not in uni verse
$V \quad 0: 12$. Number of mont hs
D ААМाТМБ1 11173

## DATA <br> DATA

## SI ZE BEG N <br> SI ZE BEG N

vari abl es ESAMEPAR, EYONAG21- 28, EWHERLV4, and EAMITMD1-52 are suppressed in the publ ic use file.
U Never narried fenal es 15+ ( ESEX=2 and EMS=6)
and all mal es 15+(ESEX=1) I iving with
bi ol ogi cal or adopti ve chil dren under age
parent li ves el sewhere (not deceased
EWHERLV4=1-3,5,6) AND Who have nore than one ( CCSFLG01-10=3) and whose ol dest chil 1 d without an agreement has a different parent ( ESAM EPAR $=2$ ). Ever - narri ed wout an agr eenent $15+1$ iving
with bi ol ogical or adoptive children under age 21, whose ot her bi ol ogi cal or adopt i ve parent li ves el sewhere (not deceased
EWHERLV4=1-3,5,6) AND who have nore than one child w thout a child support agr eement without an agreement has a different parent from the youngest chi
(ol dest chil d s EDMARO1- $10=2$ or ESANEO1-10 $=2$ for ol dest chi I d with ECSFLG01-10=3).
$\vee \quad 0: 52$. Nunber of weeks
D EAMTTME3 $2 \quad 1171$
in me spent with other parent in months time [name of the ol dest child] spent w th the ot her parent for the ast 12 mont hs? NOTE: DATA FOR THIS I TEM W LL NOT occurs only for the ol dest child without a child support agreement where the respondent has 2 or more chil dren without a child support agreement who have different biological parents 1 iving out side the househol d. This affect has the same father or not, child support that child, the pl ace the ot her parent lives now, and the anount of time spent wi th the ot her parent were not asked in rot at i ons 2, 3, and 4. Ther ef ore, the var abl es ESAvEPAR, EYONAG2-28, EWHERLV4, publ ic use file are suppressed in pubr use for
Never narric fenal es 15+ (ESEX=2 and END=6)
and al mal es 15+( ESEX=1) li ving with
bi ol ogi cal or adopt i ve chil dren under age
parent li ves el sewhere (not deceased
EWWERLV4 $=1-3,5,6$ ) AND who have nore than one
( ECSFLG01-10=3) and whose ol dest chi I d m thout an agr eement has a different par ent from the youngest child without an agr eenent
(ESAMEPAR=2). Ever- narri ed wonen $15+1$ i ving
with bi ol ogical or adopt ive chil dren under
age 21 , whose ot her bi ol ogi cal or adopt i ve
EWHERLV4 $=1-3,5,6$ ) AND Who have nore $t$ han one child wi thout a chil d support agr eement ( ECSFLG01-10=3) and whose ol dest chi Id without an agr eement has a diff er ent par ent ( ol dest chil d's EDMARO1-10=2 or ESANE01-10=2 for ol dest . Not i m uni verse
$V \quad$ 0: 12 . Number of mont hs
D ААМाТМБ1 11173

DATA SI ZE BEG N

T CS: Al locat ion flag for EAMTTME1- EAMITMD3 CS130@DAYS, CS130@NEEKS, and 130@MDNTHS Al location flag for the t ot al anøunt of time that the ol dest child spent with
the
ot her par ent NOTE: DATA FOR THI S ITEM W LL NOT BE RELEASE TO THE PUBLI C Thi s suppressi on occurs onl y for the ol dest child wi thout a child support agreement where the respondent has 2 or nore chil dren wi thout a child support agr eement who have differ ent bi ol ogi cal par ent s living out si de the household. This affect sel ected responses to: if that child has the same father or not, child support agreements not agreed to
or
awarded for that child, the pl ace the other parent lives now, and the amount
of
time spent with the other parent were
not
asked in rotations 2, 3, and 4.
Ther ef or e,
the vari abl es
ESAMEPAR, EYONAG21-28, EWHERLV4, and
EAMTTMБ1-52 are suppr essed in the publ ic use file.

0 . Not i mput ed

1. Statistical imputation (hot . deck)
2. Col d deck imputation

3 . Logi cal i mputation (derivation)
D EPAYRECV 21174
T CS: Payments recei ved
CS131 Were any payments recei ved from
the
ot her parent(s) in the last 12 mont hs
for

```
U Persons 15+ I iving with bi ol ogi cal or
    adopt i ve chi I dren under age 21. whose ot her
    bi ologi cal or adopt i ve parent li ves
    el sewhere AND who have one or nore chil dren
    not covered by a chil d support agreement
V
1. Not i n uni verse
2 . Yes
D APAYRECV 1 1176
T CS: Allocat on flag for EPAYRECV
        CS131 Al l ocati on flag for whet her any
            payments were recei ved fromthe ot her
        parent(s) in the last 12 months for the
        chi l dren
V O
V 0 .Not mputed imputation (hot
                                    deck)
                                    2.Col d deck i mputati on
                                3.Logi cal i mputati on (deri vati on)
D TACTREC4 4 }117
D TACTREC4 4 4 1177 
        CS132@AMT What is the t ot al amount that
        ... actual I y recei ved in chi I d support
        payments under that agreement during the
        Past 12 mmnt hs?
U Persons \(15+\) I iving with bi ol ogi cal or adopt i ve children under age 21, whose ot her bi ol ogi cal or adopti ve parent lives el sewhere AND who have one or nore chi I dren not cover ed by a chi I d support agreement (ECSFLG01-10 \(=3\) ) and who recei ved chil d
```

support fromthe absent parent in the last 12 mont hs (EPAYRECVS $=1$ ).


## D EOTH TEM 2,1182

T CS: Non- cash itens provi ded
CS135 For ANY of the chi Idren we have di scussed, did the chil d's ot her parent (s) provi de any non- cash itens during the I ast 12 mont hs
U Persons $15+!$ i ving with bi ol ogi cal or adopt i ve chi I dren under age 21, whose ot her bi ol ogi cal or adopt i ve parent li ves el sewnere (ECSFLGO1-10 $>=1$ and $<=3 \mathrm{f}$ or any chilld). <BR>

\section*{$V$

$V$
$V$
$D$

D

$V$
$V$
$V$
$V$
$V$}

- 1 . Not in uni verse

1 1. Yes
2 . No
D AOTHI TEM 11184
T CS: Al location flag for EOTH TEM
CS135 Al I ocation flag for whet her the chil d's ot her parent (s) provided any non-cash itens during the last 12 nont hs

0 . Not i mput ed
1 . Statistical imputation (hot deck)
2. Col d deck i mput ation

3 . Logical i mputat ion (der i vation)
D EAGENCO 21185
T CS: Did governneent or public agency collect any payments?
csi35A Di d any gover nment or publ ic agency collect any child support from ...'s other parent on your behal f from ... to.... ?
U Persons $15+$ i iving with bi ol ogi cal or adopt i ve chi I dren under age 21 , whose ot her bi ol ogi cal or adopt i ve parent $i$ i ves el sewnere (ECSFLG01-10 $>=1$ and $<=3$ for any child). $\begin{gathered}<-\frac{1}{1}> \\ -1 . \text { Not in uni verse } \\ \frac{1}{2} \text {. Yes }\end{gathered}$

D AAGENCO 11187
T CS: Allocati on flag for EAGENCOL
CS135A Al locat ion flag for if any government or publ ic agency coll ected payments for you?
$\begin{array}{ll}\text { V } & 0 \text {. Not i mputed } \\ V & 1 . \text { Stati stical i mputation (hot } \\ V & \text { deck) }\end{array}$
2. Cold deck i mput at i on
3. Logi cal i mputation (deri vation)

D EAGENALL 21188
T CS: Di d agency coll ect all or some of child support due?

CS135B Did the agency collect all or some of the child support due the I ast 12 nonths from.... s ot her parent?


U Persons 15+ I iving with bi ol ogi cal or bi ol ogi cal or adopt i ve parent 'i i ves
el sewnere ( ECSFLG01-10 $>=1$ and $<=3$ for any
child) and a gover nment or publ ic agency
parent on your behalf. (EAGENCO =1)
-1. Not in uni verse
2 . No
AAGENALL 11190
Allocation flag for EAGENALL
CS135B All ocation flag for if the agency
coll ected al ll or some of child support
0 . Not i mputed
1. Statistical imputation (hot
. deck)
2. Col d deck i mout at i on
3 . Logical i mputation (deri vation)
CS: Anmunt that agency collected on your
ehal f
Sisse How much
the public or government agency collect
on your behal f?
Persons $15+$ I iving with bi ol ogi cal or
adopti ve children under age 21 , whose ot her
bi ol ogi cal or adoptive parent lives
e sewnere (ECSFLG01-10 $>=1$ and $<=3$ for any
cold and a government or public agency
collected child support from...'s ot her
parent on your behal $f$ (EAGENCO =1)
1: 8580 . Dol I ars
AAMTAGEN 11195
CS135C Al location flag for amount that
agency col lected on your behal f
1. Statistical i mputation (hot
2 . deck)
3 . Logi cal i mputation (deri vation)
EPADUN 2 1196
DQ Uni ver se indi cat or
ts . Not in uni verse
1.In uni verse
EHSTAT 2 1198
ADQ1 These next f ew questions are about
in general is excel lent, very good,
good,
Al l persons $15+$ at the end of the ref erence
period. (EPOPSTAT $=1$ ) $<$ BR $>$
heal th




V

## SI ZE BEG N

3. Logi cal imputation (derivation)

D EDI F10
ADQ. Difficulty lifting and carrying 10 pounds

ADO10 Does/Do ... have any difficulty
lifting and carrying sonet hi ng as heavy
as 10 pounds- such as a full bag of grocerles?
U Al I persons $15+$ at the end of the ref erence per i od. (EPOPSTAT=1) <BR>

D ADI F10 1233
T ADQ. Allocation flag for ED F10
ADO10 Al I ocati on flag for difficulty
lifting and carrying something as heavy
as 10 pounds

1. Stat it mput ed i mput ation (hot . deck)
2. Col d deck i mputation

3 . Logi cal i mputation (derivation)
ECANT10 21234
T ADQ. Ability to lift and carry 10 pounds at al I

ADQ11 Is/Are... able to lift and carry
this much wei ght at all?
U Al 1 persons $15+a t$ the end of the ref erence period who have difficulty lifting and carrying sonet hi ng as heavy as 10 pounds. ( EPOPSTAT $=1$, EDI F10=1)
V
$V$
$V$ 1 . Not in uni verse
1 . Yes
2 . No

ACANT10 Al ocat í on flag for ECANT10
ADQ11 Al location flag for ability to
and carry 10 pounds at al I

D EDI F25 21237
T ADQ. Difficulty lifting and carrying 25 pounds

ADO12 Wbuld ... have any difficulty
lifting and carrying a 25 pound bag of pet food?
U All persons $15+$ at the end of the ref erence peri od who do not have any difficulty
ifting and carrying something as heavy as 10 pounds. (EPOPSTAT=1, ED F10=2)
 . deck)
2. Col d deck i mputation

3 . Logi cal i mputat $i$ on (der $i$ vat $i$ on)
-1. Not in uni verse
$\frac{1}{2}$. Yes
D ADI F25 Al I ocat í on 1239 flag or ED F25
ADQ12 Al I ocation flag for difficulty lifting and carrying something as heavy as 25 pounds
$\vee$ as 25 . Not i mputed
$V$
$V$
$V$
$V$

1. Stat istical imputation (hot . deck)
2. Col d deck i mputation
3. Logical imputation (deri vation)











DATA

## SI ZE BEG N

T ADQ. All ocation flag for EHHMEMB2
ADQ27D Al ocation flag for whet her the
Second hel per is a househol d nember
$V$

EHONKONG 21373
$T$ ADQ. Hel $p$ of another per son
ADQ29 For how I ong has/ have ... needed
the hel $p$ of another person?
U Al I persons $15+$ at the end of the ref er ence period. (EPOPSTAT=1 and EHELPER1=1-8)

AHONKONG $1 \quad 1375$
T ADQ. Al location flag for EHONKONG
ADQ29 Al l ocati on flag for how long the per son has needed hel $p$

0 . Not i mputed

1. St at istical imputation (hot . deck)
2. Col d deck imputation

3 . Logi cal imputation (deri vation)
EPAYHELP 2 2 1376
ADQ. Whet her the hel $p$ l ast month was pai $d$ ADQ30 During the past month, did ... pay for any of the he p that ... recei ved? UAl persons $15+$ at the end of the ref er ence period. (EPOPSTAT=1 and EHELPER1=1-8)
-1. Not in uni verse
$\frac{1}{2}$. Yes
D APAYHELP $1 \quad 1378$
ADQ. Al l ocation flag for EPAYHELP ADQ30 Al ocation flag for whet her the hel p last nonth was paid for
$\vee \quad 0$. Not i mput ed

1. Statistical i mputation (hot . deck)
2. Col d deck i mputation

3 . Logi cal imputation (deri vation)
D EPAYAMT
$6 \quad 1379$
$T$ ADQ. Anount that was pai $d$ for hel $p$ last month

ADQ31 How much was paid for such hel p in the past month?
U A peri per i od whose fanm ly, duri ng the past nonth,
pai d for any of the hel p that he/ she recei ved. (EPOPSTAT=1, EPAYHELP=1)
V
1: 999999 . None or inot in in uni ver se
D APAYAMT 11385
T ADQ. Al Iocation flag for PAYAMT
ADQ31 Al locati on fl ag for amount that
was
pai d for hel p.last month
0 . Not i mput ed

1. Statistical imputation (hot

- deck)

2. Col d deck i mputation

3 . Logi cal i mputation (deri vation)


DATA SI ZE BEG N
Which dificulty with certain activities.
Whi ch
condition or conditions cause these difficulti es?
U Al I persons $15+$ at $t$ he end of the ref erence period who have difficulty with certain activities. (EPOPSTAT=1) And (ECANE=1, or EVCHAI $R=1$, or EHEARAI $D=1$, ESEED $F=1$, or EHEARD F $=1$, or ESPEECHD $=1$, or ED F1' $0=1$, or EDI $\mathrm{F} 25=1$, or $\mathrm{EPUSHD}=1$, or $\mathrm{ESTANDD}=1$, or EGRASPD $=1$, or ESTAI RSD $=1$, or OWALKD $=1$, or ETELED=1 or El ND F=1, or EOUTD $F=1$, or EBEDD $F=1$, or EBATHD $F=1$, or EDRESSD $=1$, or EWALK2D=1, or EEATD F=1, or ETO LETD=1, or EMEDD=1) $<$ BR >




SI ZE BEG N

05 . Bl i ndness or vi si on probl ens
06 . Broken bone/fracture
08 . Cer ebral pal sy
09 . Deaf ness or hearing probl ens
. Di abet es
Head or spi nal cord i nj ury
. Heart troubl e
Her ni a or rupt ure

- High bl ood pressure

16 . Ki dney probl ens
18 . Lung or respi rat ory probl ens
19. Mental or enotional probl em or di sorder
20 . Ment al ret ar dation or fingers
22. Paral ysi s of any ki nd

- Seni lity/ Dement i a/ Al zhei mer's di sease

25 . Stiffness or def ormity of the
. leg, foot, arm or hand

- ul cers, gal libl adder, or liver condi ti ons)
27 . Stroke
28 . Thyroid troubl e or goiter
29 : Tumer, cyst, or grouth
ACONDPH1 $1 \quad 1395$
ADQ
ADQ33@ Al location flag for first

1. Not input ed 1 mputation (hot deck)
2. Col d deck i mput at i on
cold
ECONDPHZ 21396
ADQ Second condition causing fai $r /$ poor AD
ADO33@1 have recor ded that
health is fair/poor. Wi ch condition or conditions cause ...'s heal th probl ens? period who have fair or poor heal $t h$.
 ESEED $F=2$, and EHEARD $F=2$, and ESPEECHD $=2$, and EDI F20 $=2$, and EDI F25=2, and EPUSHD $=2$, and EREACHD $=2$, and EGRASPD $=2$, and
ESTAI RSD=2, and EWALKD=2, and ETELED=2 and EI ND $F=2$, and EOUDD $F=2$, and EBEDD $F=2$, and EBATHD F $=2$, and EDRESSD $=2$, and EWALK2D $=2$, and EEATD $F=2$, and ETO LETD=2, and and

## DATA DICTIONARY

## SI ZE BEG N

5. Bl i ndness or vi si on probl ens

06 . Broken bone/fracture
07 . Cancer
08 . Cerebral pal sy
09 . Deaf ness or hearing probl ens
. Di abet es
11 . Epi lepsy
12. Head or spi nal cord injury
13. Heart troubl e

14 . Herni a or rupt ure
15. Hi gh bl ood pressure
16. Ki dney probl ens
17. Learníng di sability

18 . Lung or respiratory probl ens
19. Mental or enøtional problem or . di sor der
20. Mental retardation

21 .M ssilng legs, feet, arms, hands, . or fingers
22. Paral ysis of any kind

23 . Senil ity/ Dement i a/ Al zhei mer's . di sease
24 . Speech di sorder
25. Stiffness or def ormity of the
. leg, foot, arm or hand
26 . St onnach t'roubl e (i ncl udi ng . ul cers, gal l bl adder, or liver condi ti ons)
27 . St roke
28 . Thyroi d troubl e or goi ter
29 . Turnr, cyst, or growth
30 . Ot her
D ECONDPHB 21398
T ADO Thi rd condition causing fair/poor heal th

ADQ33@3 I have recor ded that ...' $\quad$ I
heal th is fair/poor. Wi ch condition or
conditions cause...'s heal th probl ens?
U Al I persons 15+ at the end of the ref erence peri od who have fair or poor heal th.
(EPOPSTAT $=1$, EHSTAT=4 or 5) And (ECANE $=2$, and EVCHAI $R=2$, and EHEARAI $D=2$, and ESEEDI $F=2$, and EHEARD $F=2$, and ESPEECHD $=2$, and EDI F2O $=2$, and EDI F25 $=2$, and EPUSHD $=2$, and ESTANDD $=2$, and ESI TD=2, and ESTOOPD=2, and EREACHD $=2$, and EGRASPD=2, and ESTAl RSD $=2$, and EVAL $K D=2$, and ETELED $=2$ and EI ND $F=2$, and EOUTD $F=2$, and EBEDD $F=2$, and EBATHD $F=2$ and EDRESSD $=2$, and EWALK2D $=2$,
and EEATDI $F=2$, and ETO LETD $=2$, and
EMDNEYD=2, and EMEALSD=2, and EHMORKD=2, and EMEDD=2)
-1 . Not in uni verse
01 . Al cohol or drug probl em or
di sorder
02. Al DS or Al DS Rel ated Condition ( ARC)
03:Arthritis or rheumatism
04 . Back or spi ne probl ens

- (incl udi ng chroni c stiffness and deformity)

5. Bl i ndness or vi si on probl ens

06 . Broken bone/fracture
07 . Cancer
08. Cerebral pal sy

09 . Deaf ness or hearing probl ens
10 . Di abet es
11. Epi lepsy
12. Head or spi nal cord injury
13. Heart trouble
14. Her ni a or rupture
15. Hi gh bl ood pressure
16. Ki dney probl ens
17. Learning di sability







DATA SI ZE BEG N
housework
ADQ45 Does/ Do ... have a physi cal,
mental, or other heal th condition that limits' the kind or amøunt of work...
can
do around the house?
U Al I persons $16+$ at the end of the ref erence peri od. (EPOPSTAT=1, EAGE. gt. 15)

AHMRKD F $1 \quad 1461$

1. Not in uni verse
$\frac{1}{2}$. Yes
$\uparrow$ ADQ. Al location flag for EHMRKD F
ADQ45 Al I ocati on flag for physi cal
mental, or heal th condition that limits
the ki nd or anount of housework
$V$
$V$
$V$
$V$
D EHMRKNO
0 . Not i mputed
2. St at istical imputation (hot . deck)
3. Col d deck i moutation

3 . Logi cal i mputation (derivation)
21462
housework
ADQ46 Does/ Do ...'s heal th or condition compl et el y prevent ... from doing work around the house?
U Al I persons 15+ at the end of the ref erence peri od. (EPOPSTAT=1, EHMRKD F=1)

- 1 . Not in uni verse

AHWRKNO 1464
T ADQ. Al l ocat i on for EHNRKNO
ADQ46 Al l ocation flag for heal th or condition that compl et el y prevents doing work around the house

0 . Not i mput ed

1. Statistical imputation (hot
. Col d deck i mout at i on
2. Col d deck i mput at i on

ECONDMA 21465
ADQ First condition causing limitation in worki ng

ADQ47@ I have recorded that ...
has/ have
a I imtati on in working. Which condition
or conditions cause this limitation?
U All persons $15+$ at the end of the ref er ence peri od with a condition that limits working ar ound the house or renmi ni ng in or having empl oynent. (EDI SABL=1 or EJ OBCANT=1 or EHWRKDI $F=1$ )
. Not in uni verse
01 . Al cohol or drug probl emor di sorder
02. Al DS or AI DS Rel ated Condition

03 : Arthritis or rheumatism
04 . Back or spi ne probl ens
. (incl uding chroni c stiffness and def or mity)
05. Bl i ndness or vi si on problems

06 . Broken bone/ fract ure
07 . Cancer
08 . Cer ebral pal sy
09 . Deaf ness or hearing probl ens
10 . Di abetes
11 . Epi lepsy
12 . Head or spi nal cord i nj ury


DATA

## SI ZE BEG N

23. Senility/ Dementia/ Al zhei mer's di sease
24 . Speech di sor der
24. Stiffness or def ormity of the . Ieg, foot, arm or hand
26 . St on'mach t'rouble (i ncl udi ng . ul cers, gal l bl adder, or liver condi ti ons)
27 . Stroke
28 . Thyroi d troubl e or goi ter
29 . Turrer, cyst, or growth
ECONDMB
21470
ADQ Thi rd condition causing limitation in worki ng

ADQ47@B I have recorded that ...
has/ have
a Iimitation in working. Which conditi on or conditions cause this limitation?
U All persons $15+$ at the end of the ref er ence period with a condition that ilmits working ar ound the house or renwi ni ng in or having empl oyment. (EDI SABL=1 or EJ OBCANT=1 or EHWRKD $\mathrm{F}=1$ )

01 . Al cohol or drug probl emor di sorder
02 . Al DS or AI DS Rel at ed Condition - (ARC)

03 : Arthritis or rheumatism
04 . Back or spi ne probl ens
. (i ncl udi ng chroni c stiffness and def ormity)
05 . Blindness or vision probl ens
06 . Broken bone/ fract ure
07 . Cancer
08. Cer ebral pal sy

09 . Deaf ness or hearing probl ens
10 . Di abetes
11 . Epi lepsy
12. Head or spi nal cord i nj ury
13. Heart troubl e

14 . Her ni a or rupt ur e
15. Hi gh bl ood pressure
16. Ki aney probl ens
17. Learning di sability

18 . Lung or respirat ory probl ens
19 . Mental or emmional probl em or . di sorder
20. Ment al ret ar dat i on

21 . M ssing legs, feet, arns,
or fingers
22. Par al ysis of any ki nd
23. Senility/ Dementia/ al zhei mer's di sease
24 . Speech di sor der
25. Stiffness or deformity of the . leg, foot, arm or hand
26 . St onmach troubl e (i ncl udi ng
. ul cers, gal l bl adder, or liver condi ti ons)
27 . Stroke
28 . Thyroi d troubl e or goi ter
29. Turmr, cyst, or growth

30 . Ot her
D EMAI NR 21472
T ADQ. Main reason for work limitation
ADO48@ Which of the conditions that you mentioned do you consider to be the main reason for ...'s limitation?
U All persons 15+ at the end of the reference



DATA
SI ZE BEG N
one on a regul ar basis 3 Has never used a personal computer
U All persons 15 and over who sai $d$ they have access to the Internet at home or work and those who currentl y do not have access
( $\mathrm{EHOWNET}=1$ and 2 or EVORKNET $=2$ )

D APCH ST ADQ. All ocat il 1489 flag for EPCH ST
ADQ53 Al location flag for experience with
personal computers variable
1 . Uses a personal computer on a . regul ar basi s
2 . Has used a personal computer,
. but not on a regul ar basis
3 . Has never used a personal
. comput er
D

$V$
$V$
$V$
$V$
$V$
0 . Not i mput ed

1. St ati stical imputation (hot . deck)
2. Col d deck i mput ati on
3. Logi cal imputation (deri vation)

D EPCHOME 21490
$T$ ADQ. Regul ar use of a personal computer at one

ADQ54@1 Does/do ... regul arly use a personal computer at home?
U Persons 15 years and ol der who use a personal conputer on a regul ar basis (EAGE GE 15 and EPCH ST=1)
V
V
-1. Not in uni verse
1 . Yes
2 . No
D APCHOME Al ocat i on 1492 for EPCHOME
D APCHOME Al ocat ion 1492 for EPCHOME
ADQ54@1 Al locat ion flag for regul ar use of a personal computer at home
$\begin{array}{ll}V & 0 \text {. Not i mput ed } \\ V & 1 . S t a t i s t i c a l \\ V & \text { mput at i on (hot }\end{array}$

1. St at i
2. Col d deck i mput at i on
3. Logi cal i mputat $i$ on (der $i$ vat $i$ on)

D EPCVORK 21493
T ADQ Regul ar use of a personal computer at work

ADQ54@ Does/do ... regul arly use a
personal computer at work?
$U$ Persons 15 years and ol der who use a personal computer on a regul ar basis (EAGE GE 15 and EPCH ST=1)

D EPCOTHER 21496
T ADQ Regul ar use of a personal computer at anot her pl ace

ADQ54@B Does/ do ... regul arly use a
personal computer at any ot her pl ace?
$U$ Persons 15 years and ol der who use a personal computer on a regular basis (EAGE











DATA

## SI ZE BEG N

and a desi gnated parent or guardi an is a member of the househol $d$ and the child has difficulty getting around in and out of a bed or chai $r$ byhi nsel $f /$ hersel $f$ (EAGE. ge. 6 and EAGE. It. 15 and EPNMDM or EPNDAD or EPNGUARD = 101-1299 and EKBEDD $\mathrm{F}=1$ ).

1 . Yes
2 . No
AKBEDHLP 11587
T CDQ. Al location flag for EKBEDHELP CDO19 Al locat i on flag for needi ng hel p getting in and out of bed or a chair

1. St at istical imputation (hot . deck)
2. Col d deck i moutation

3 . Logical imputation (deri vation)
EKBATHDF 21588
CDQ. Difficulty taking a bath or a shower CDO20 Does the chi d have any difficulty taking a bat $h$ or shower by hi mself/hersel f?
U The age of the sample person is from 6 to 14
and a desi gnated parent or quardi an is a nenber of the househol d (EAGE. ge. 6 and EAGE. I t .15 and EPNMDM or EPNDAD or EPNGUARD $=101-1299$ ) .

1. Not in uni verse
2. Yes

AKBATHDF 1590
T CDQ. Al locat ion flag for EKBATHDF CDO20 Al I ocation flag for difficulty taking a bath or a shower

0 . Not i mput ed

1. Statistical imputation (hot deck)
2. Col d deck i mput at i on

3 : Logi cal imputation (deri vation)
D EKBATHH 21591
T CDQ. Needs hel $p$ taking a bath or a shower CDQ21 Does . . need the hel p of another person with taking a bath or shower?
$U$ The age of the sampl e person is from 6 to 14
and a desi gnated parent or guardi an is a menmer of the househol d and the child has difficulty taking a bath or shower by hi msel f/her sel f (EAGE. ge. 6 and EAGE. It. 15 and EPNMDM or EPNDAD or EPNGUARD = 101-1299
$\checkmark$ and EKBATHDF =1). in uni verse
V
V
1 . Yes
2 . No uni verse
D AKBATHH 11593
T CDQ. Al locat ion flag for EKBATHH
CDO21 Al l ocation flag for needing hel $p$
taking a bat h or a shower
0 . Not i mputed

1. Statistical imputation (hot
. deck)
2. Col d deck i moutation
3. Logi cal i mputation (der i vat ion)

EKDRESSD 21594
T CDQ. Difficulty putting on cl ot hes CDQ22 Because of a long lasting condition

DATA

## SI ZE BEG N

does the child have any difficulty
putting on cl ot hi ng by hi nsel f/her sel f?
$U$ The age of the sample person is from 6 to 14
and a desi gnat ed parent or guar di an is a
menber of the househol d (EAGE. ge. 6 and
EAGE. It. 15 and EPNMDM or EPNDAD or EPNGUARD $=101$-1299) .


T CDQ. Al location flag for EKDRESSD
CDQ22 Al ocation flag for difficulty
putting on cl ot hes
O . Not i mput ed

1. Statistical imputation (hot . deck)
2. Col d deck i mput ati on
3. Logi cal i mputat i on (deri vation)

D EKDRESSH 21597
T CDQ. Need hel p putting on cl ot hes
CDQ23 Does the chi $d$ need the hel $p$ of another person with putting on hi s/her cl ot hi ng?
U The age of the sample person is from 6 to 14 and a desi gnat ed parent or guar di an is a mentoer of the househol $d$ and the child has difficulty putting on cl ot hes by
hi nsel f/ her sel f (EAGE. ge. 6 and EAGE. It. 15 and EPNMDM or EPNDAD or EPNGUARD $=101-1299$ and EKDRESSD=1).
$\begin{array}{ll}\text { V } & -1 . \text { Not in uni verse } \\ \mathrm{V} & 1 \text { Yes } \\ \mathrm{V} & 2 \text {. No }\end{array}$
D AKDRESSH $1 \quad 1599$
T CDQ. Al location flag for EKDRESSH
CDQ23 Al location flag for needi ng hel p putting on cl ot hes

0 . Not i mputed

1. St atistical imputation (hot . deck)
2. Col d deck i mput at i on

3 . Logi cal imputat ion (der i vation)
D EKEATD F $2 \quad 1600$
$T$ CDQ. Difficulty eating food
CDO24 Does have any difficulty eating food by hi mher sel f?
$U$ The age of the sample person is from 6 to 14 and a desi gnat ed parent or guardi an is a menber of the househol d (EAGE. ge. 6 and EAGE. It. 15 and EPNMDM or EPNDAD or EPNGUARD $=101-1299)$.

| $V$ | -1. Not i $n$ uni verse |
| :--- | :--- |
| $V$ | $1 . Y e s$ |
| $V$ | $2 . N o$ |

D AKEATD F 11602
T CDQ. Al locat ion flag for EKEATDI F
CDQ24 Al l ocation flag for difficulty eat ing food
$\begin{array}{ll}\text { V } & 0 . \text { Not i mputed } \\ V & 1 . S t a t i ~ s t i c a l ~ i ~ m p u t a t i o n ~(h o t ~\end{array}$
2. Col d deck i mput ation

3 . Logi cal imputat $i$ on (der $i$ vat $i$ on)
D EKEATHLP 21603
T CDQ. Needs hel $p$ eating food
CDQ25 Does ... need the hel $p$ of another person with eating food?
U The age of the sample person is from 6 to 14

DATA SI ZE BEG N
and a desi gnat ed parent or guardi an is a
menter of the househol d and the child has
difficulty eating food by hi mself/her self
(EAGE. ge. 6 and EAGE. It. 15 and EPNMDM or
EPNDAD or EPNGUARD = 101-1299 and
EKEATDF=1). $\langle\mathrm{BR}>$
-1 . None or not in uni verse
1 . Yes
2 . No
AKEATHLP 11605
CDQ. Al location flag for EKEATHLP CDQ25 Al I ocation flag for needi ng hel p eat ing food

0 . Not i mputed

1. St atistical imputation (hot deck)
2. Col d deck imputation

3 . Logi cal imputation (derivation)
EKTO LTD 2

1606
CDQ Difficulty using or getting to the toil et

CDQ26 Does the child have any difficulty using, or get ting to the toil et by
U The age of the sample person is from 6 to 14
and a desi gnated parent or guardi an is a nenber of the househol d (EAGE. ge. 6 and EAGE. It. 15 and EPNMDM or EPNDAD or EPNGUARD = 101-1299) .

$$
\frac{1}{1} \text {. Not in uni verse }
$$

$$
\begin{aligned}
& 1 . \text { Yes } \\
& 2
\end{aligned}
$$

AKTO LTD 11608
T CDQ. Al l ocat i on flag for EKTO LTD
CDQ26 Al I ocation flag for difficulty
using or getting to the toilet
0 . Not i mput ed

1. Statistical imputation (hot . deck)
2. Col d deck i mputation

3 . Logi cal imputation (deri vation)
EKTO LTH 21609
CDQ oi let

CDQ27 Does . . . need the hel p of another per son with using or getting to the toil et?
U The age of the sample person is from 6 to 14
and a desi gnat ed par ent or guar di an is a menter of the househol d and the child has difficulty using or getting to the toilet
by
hi nsel f/her sel f (EAGE. ge. 6 and EAGE. It. 15 and EPNMDM or EPNDAD or EPNGUARD $=101-1299$ and EKTO LTD=1).

AKTO LTH 11611
T CDQ. Al l ocation flag for EKTO LTH
CDQ27 Al l ocati on flag for needing hel p using or getting to the toilet
$\checkmark \quad$ using or . Not in mut ed

1. St at istical i mputation (hot deck)
2. Col d deck i moutation
3. Logical imputation (deri vation)


(EAGE.ge. 6 and EAGE. It. 15 and EPNMDM or
EPNDAD or EPNGUARD $=101-1299$ and ESKOOLWK=1
or EKCANE $=1$ or EKUCHAI $R=1$ or EKSEED $F=1$ or
EKHEARDF $=1$ or EKSPECHD $=1$ or ESPORTS $=1$ or
EKI NDI $F=1$ or EKBEDD $F=1$ or EKBATHDF $=1$ or EKDRESSD $=1$ or EKEATD $F=1$ or EKTO LTD $=1$ or EKSOCl AL=1)
-1. Not in uni verse
01 . Ast hma
02 . Auti sm
03 . Bl i ndness or vi si on probl ens
04 . Cancer
05 . Cerebral pal sy
06 . Deaf ness
07 . Di abet es
08 : Drug or al cohol probl em or di sorder
09 . Epi I epsy or sei zure di sor der
4. Hay fever or respi ratory
al lergi es
5. Head or spi nal cord injury
6. Heart troubl e
7. I mpai rment or def ormity of back, foot, or leg
8. I mpai rment. or Def ormity of arm, - hand, or fi nger
9. Learni ng di sability
10. Mental or enøti onal probl em or di sorder
11. Ment al retardation

18 .M ssing legs, feet, arns, hands, . or fingers
19. Paral ysi s of any ki nd

20 . Speech probl ens

DATA SI ZE BEG N

## 21 . Tonsillitis or repeat ed ear inf ections <br> 22 . Other

D EKMDTORV 2 2 1622
T CDQ Any condition a result of notor vehi ci e
acci dent
CDQ30 Are any of these conditions the
result of a not or vehicle acci dent?
$U$ The age of the sample person is from 6 to 14
and a desi gnated parent or guardi an is a nember of the househol $d$ and the child has a condi ti on which cont ributes to hi s/her
difficulty (EAGE. ge. 6 and EAGE. It. 15 and
EPNMDM or EPNDAD or EPNGUARD $=101-1299$ and EKCOND1=1-22 or EKCOND2=1-22 or EKCOND3=1-22)

$\begin{array}{ll}\text { D AKMDTORV } 1 & 1624 \\ \text { T CDQ. Al l ocat } i \text { on } \\ \text { flag } \\ \text { eKMOTORV }\end{array}$
CDQ30 Al l ocati on flag for whet her a condition was caused by a vehi cle acci dent

0 . Not i mputed

1. Statis stical imputation (hot
2. Col d deck i moutation

3 . Logi cal i mputat $i$ on (der $i$ vat $i$ on)

# SOURCE AND ACCURACY STATEMENT <br> for the 1996 Public Use Files from the Survey of Income and Program Participation ${ }^{1}$ 

## SOURCE OF DATA

The data was collected in the 1996 Panel of the Survey of Income and Program Participation (SIPP). The SIPP universe is the noninstitutionalized resident population living in the United States. The population includes persons living in group quarters, such as dormitories, rooming houses, and religious group dwellings. Crew members of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates and nursing home residents, were not eligible to be in the survey. Also, United States citizens residing abroad were not eligible to be in the survey. Foreign visitors who work or attend school in this country and their families were eligible; all others were not eligible to be in the survey. With the exceptions noted above, persons who were at least 15 years of age at the time of the interview were eligible to be in the survey.

The 1996 Panel of the SIPP sample is located in 322 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Within these PSUs, living quarters (LQs) were systematically selected from lists of addresses prepared for the 1990 decennial census to form the bulk of the sample. To account for LQs built within each of the sample areas after the 1990 census, a sample containing clusters of four LQs was drawn of permits issued for construction of residential LQs up until shortly before the beginning of the panel.

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

For the first interview of the panel, Wave 1, we obtained interviews from occupants of about 36,700 of the 49,200 designated living quarters. We found most of the remaining 12,500 living quarters in the panel to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. However, we did not interview approximately 3,400 of the 12,500 living quarters in the panel because the occupants, (1) refused to be interviewed, (2) could not be found at home, (3) were temporarily absent, or (4) were otherwise unavailable. Thus, occupants of about 92 percent of all eligible living quarters participated in the first interview of the panel.

[^1]For subsequent interviews, only original sample persons (those in Wave 1 sample households and interviewed in Wave 1) and persons living with them were eligible to be interviewed. We followed original sample persons if they moved to a new address, unless the new address was more than 100 miles from a SIPP sample area. Then, we attempted telephone interviews.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at 4 month intervals over a period of roughly 4 years beginning in April 1996. The reference period for the questions is the 4-month period preceding the interview month. In general, one cycle of four interviews covering the entire sample, using the same questionnaire, is called a wave.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 1996 Panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 1996 Panel. For example, Wave 1 rotation group 1 of the 1996 Panel was interviewed in April 1996 and data for the reference months December 1995 through March 1996 were collected.

Estimation. We used several stages of weight adjustments in the estimation procedure to derive the SIPP cross-sectional person level weights. We gave each person a base weight ( $B W$ ) equal to the inverse of probability of selection of a person's household. We applied two noninterview adjustment factors. One adjusted the weights of interviewed persons in interviewed households to account for households which were eligible for the sample but which field representatives could not interview at the first interview ( $F_{N I}$ ). The second compensated for person noninterviews occurring in subsequent interviews $\left(F_{N 2}\right)$. We used a Duplication Control Factor ( $D C F$ ) 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 ( $M W$ ), which adjusts for persons in the SIPP universe who move into sample households after Wave 1. The last weight applied is the Second Stage Adjustment Factor $\left(F_{2 S}\right)$. This weight adjusts estimates to population controls and causes husbands' and wives' weights to be equal.

The final cross-sectional weight is $F W_{c}=B W * D C F * F_{N 1} * F_{2 S}$ for Wave 1 and is $F W_{c}=I W * F_{N 2} * F_{2 S}$ for Waves 2+, where $I W$ is either $B W * D C F * F_{N 1}$ or $M W$. James (1995) and Siegel (1995a) describe SIPP cross-sectional weighting in greater detail.

Researchers both inside and outside the Census Bureau conducted evaluations of SIPP weighting methodology and researched alternative methodologies. We are making several improvements to SIPP weighting methods beginning with this panel. They are described below.

- We dropped the first stage factor $\left(F_{1 S}\right)$ 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 two and seven for both the new cells and the original cells using initial weights and data from the most recent interview in the calculations. The new cells had lower bias for five of the six variables (Siegel, 1995b).

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

## Additional Methodology

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

Example, using the proper weights, one can estimate the monthly average number of households in a specified income range over November and December 1996. To estimate monthly averages of a given measure (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 1995 data is only available from rotation 1 for Wave 1 of the 1996 Panel (See Table 2), so a factor of $4 / 1$ must be applied.

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

These tapes contain no weight for characteristics that involve a persons's or household's status over two or more months (such as, number of households with a 50 percent increase in income between November and December 1995).

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

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

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

The same procedure applies when creating estimates for particular identified MSA's or CMSA's-apply the factor appropriate to the state. For multi-state MSA's, use the factor appropriate to each state part. For example, to tabulate data for the Maine, ME-VT, apply the Vermont factor of 1.57953 to weights for residents of the Vermont part of the MSA; Maine residents require the same modification to the weight (i.e., their factors also equal 1.57953).

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

Producing Estimates for the Non-Metropolitan Population. State, regional, and national estimates of the non-metropolitan population cannot be computed directly, except for Washington, DC and the 14 states where the factor for state tabulations in Table 3 is 1.0. In all other states, the cases identified as not in the metropolitan subsample (METRO $=2$ ) are a mixture of non-metropolitan and metropolitan households. Only an indirect method of estimation is available: first compute an estimate for the total population, then subtract the estimates for the metropolitan population. The results of these tabulations will be slightly biased.

## ACCURACY OF ESTIMATES

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

## Nonsampling Error.

Nonsampling errors can be attributed to many sources:

- 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 to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group. Further, the independent population controls used have been adjusted for undercoverage in the Census.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. The Table below shows SIPP coverage ratios for age-sex-race groups for one month-April 1996 prior to the weighting adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys [like the Current Population Survey] experience similar coverage.

SIPP Average Coverage Ratios for Reference Month 4 of Wave 1 - Age by Non-Black/Black Status and Sex

|  | Non-Black |  | Black |  |
| :---: | :---: | :---: | :---: | :---: |
| Age | Male | Female | Male | Female |
| 15 | 0.98335 | 0.95813 | 0.78550 | 0.82013 |
| 16-17 | 0.88008 | 0.87158 | 0.76305 | 0.86845 |
| 18-19 | 0.85220 | 0.82888 | 0.77305 | 0.82540 |
| 20-21 | 0.84343 | 0.80075 | 0.66625 | 0.87133 |
| 22-24 | 0.74250 | 0.85393 | 0.67983 | 0.76140 |
| 25-29 | 0.84415 | 0.86040 | 0.73538 | 0.80993 |
| 30-34 | 0.86265 | 0.91723 | 0.75015 | 0.84000 |
| 35-39 | 0.88295 | 0.92390 | 0.74308 | 0.87993 |
| 40-44 | 0.89135 | 0.96390 | 0.74010 | 0.89830 |
| 45-49 | 0.92468 | 0.97115 | 0.70293 | 0.84565 |
| 50-54 | 0.97913 | 0.92908 | 0.91103 | 1.13213 |
| 55-59 | 0.89055 | 0.90243 | 0.91403 | 0.89550 |
| 60-61 | 0.91213 | 0.97930 | 0.90210 | 0.89198 |
| 62-64 | 0.95298 | 1.00140 | 0.73193 | 1.03728 |
| 65-69 | 0.94455 | 0.94310 | 0.97583 | 1.11268 |
| 70-74 | 0.91943 | 0.97648 | 0.00000 | 0.87718 |
| 75-79 | 0.92633 | 0.98665 | 0.00000 | 0.00000 |
| 80-84 | 0.87250 | 0.96720 | 0.00000 | 0.00000 |
| 85+ | 1.07703 | 0.95228 | 0.00000 | 0.00000 |

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.

## USES AND COMPUTATION OF STANDARD ERRORS

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

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

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

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

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

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

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

Calculating Standard Errors for SIPP Estimates. There are three main ways we calculate the Standard Errors for SIPP Estimates. They are as follows:

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

The most reliable method is the Replicate Weighting Method. SIPP uses the Replicate Weighting Method to produce Generalized Variance parameters. Using the Generalized Variance parameters, we create simplified tables.

Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because PSUs are sampled and clusters of living quarters are sampled for the SIPP in the area and new construction frames. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required. Estimates with similar standard error behavior were grouped together and two parameters (denoted $a$ and $b$ ) were developed to approximate the standard error behavior of each group of estimates. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. These $a$ and $b$ parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 4 provides base $a$ and $b$ parameters to be used for the 1996 Panel estimates. Table 10 provides parameters for calculating 1996 topical module variances.

The factors provided in Table 5 when multiplied by the base parameters of Table 4 for a given subgroup and type of estimate give the $a$ and $b$ parameters for that subgroup and estimate type for the specified reference period. For example, the base $a$ and $b$ parameters for total number of households are -0.00002495 and 2,484, respectively. For Wave 1 the factor for March 1996 is 1 since 4 rotation months of data is available. So, the $a$ and $b$ parameters for total household income in March 1996 based on Wave 1 are -0.00002495 and 2,484, respectively. Also for Wave 1 , the factor for the first quarter of 1996 is 1.2222 since 9 rotation months of data are available (rotations 1 and 2 provide 3 rotations months each, while rotations 3 and 4 provide 2 and 1 rotation months, respectively). So the $a$ and $b$ parameters for total number of households in the first quarter of 1992 are -0.00003049 and 3,036 , respectively for Wave 1 .

The $a$ and $b$ parameters may be used to calculate the standard error for estimated numbers and percentages. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. Methods for using these parameter for computation of approximate standard errors are given in the following sections.

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

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

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

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

The standard error may be obtained by the use of the formula

$$
\begin{equation*}
s_{x}=f s \tag{1}
\end{equation*}
$$

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

$$
\begin{equation*}
s_{x}=\sqrt{a x^{2}+b x} \tag{2}
\end{equation*}
$$

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

## Illustration.

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

$$
a=-0.00018621, \quad b=2,140, \quad f=0.61, \quad s=97,000
$$

Using Formula 1, the approximate standard error is

$$
s_{x}=(0.61)(97000)=59,170 .
$$

Using Formula 2, the approximate standard error is

$$
\sqrt{(-0.00018621)(1,700,000)^{2}+(2,140)(1,700,000)}=55,676 .
$$

Using the standard error based on Formula 2, the approximate 90-percent confidence interval as shown by the data is from $1,608,412$ to $1,791,588$. 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 $Z_{j-1}<x_{i}<Z_{j}$.

The estimated population mean, $\bar{x}$, and variance, $s^{2}$, are given by the formulas:

$$
\begin{align*}
\bar{x} & =\sum_{j=1}^{c} p_{j} m_{j} \\
s^{2} & =\sum_{j=1}^{c} p_{j} m_{j}^{2}-\bar{x}^{2}, \tag{4}
\end{align*}
$$

where $p_{j}$ is the estimated proportion of units in group $j$, and $m_{j}=\left(Z_{j-1}+Z_{j} / 2\right)$. The most representative value of the item in group $j$ is assumed to be $m_{j}$. If group " $c$ " is open-ended, or there exists no upper interval boundary, then an approximate value for $m_{c}$ is

$$
m_{c}=\frac{3}{2} Z_{c-1}
$$

In the second method, the estimated population mean, $\bar{x}$, and variance, $s^{2}$, are given by the formulas

$$
\begin{align*}
\bar{x} & =\frac{\sum_{i=1}^{n} w_{i} x_{i}}{\sum_{i=1}^{n} w_{i}} \\
s^{2} & =\frac{\sum_{i=1}^{n} w_{i} x_{i}^{2}}{\sum_{i=1}^{n} w_{i}}-\bar{x}^{2},
\end{align*}
$$

where there are $n$ units with the item of interest and $w_{i}$ is the final weight for unit "I" (note that

$$
\left.\Sigma_{i}^{1}=1\right) .
$$

## Illustration.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of January 1996 is given in Table 11.

Using Formula 4 and the mean monthly cash income of $\$ 2,527$ the approximate population variance, $s^{2}$, is

$$
\begin{gathered}
s^{2}=\left(\frac{1,371}{39,851}\right)(150)^{2}+\left(\frac{1,651}{39,851}\right)(450)^{2}+\ldots . . \\
\left(\frac{1,493}{39,851}\right)(9,000)^{2}-(2,527)^{2}=3,175,058 .
\end{gathered}
$$

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

$$
s_{\bar{x}}=\sqrt{\left(\frac{3,501}{39,851,000}\right)(3,175,058)}=\$ 16.70
$$

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 Formula 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 6 and $s$ is the standard error of the estimate from Table 10 or 11.

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 10 and 11 were calculated. Here $x$ is the size of the subclass of social units which is the base of the percentage, $p$ is the percentage ( $0<p<100$ ), and $b$ 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 1996, 6.7 percent of the $16,812,000$ persons in nonfarm households with a mean monthly household cash income of $\$ 4,000$ to $\$ 4,999$, were black. Using Formula 8 and the $b$ parameter of 4,610 from Table 4 and a factor of 2 for the month of January 1996 from Table 5, the approximate standard error is

$$
\sqrt{\frac{4,610 * 2}{(16,812,000)}(6.7)(100-6.7)}=0.59 \text { percent. }
$$

Consequently, the 90 percent confidence interval as shown by these data is from 5.74 to 7.66 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:

$$
p_{I}=100\left(X_{A} / X_{N}\right)
$$

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

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

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

$$
\begin{equation*}
s_{I}=\sqrt{\left(\frac{\hat{p}_{A} \bar{x}_{A}}{\bar{x}_{N}}\right)^{2}\left[\left(\frac{s_{p}}{\hat{p}_{A}}\right)^{2}+\left(\frac{s_{A}}{\bar{x}_{A}}\right)^{2}+\left(\frac{s_{B}}{\bar{x}_{N}}\right)^{2}\right]} \tag{9}
\end{equation*}
$$

where $s_{p}$ is the standard error of $\hat{p}_{A}, s_{A}$ is the standard error of $\bar{x}_{A}$ and $s_{B}$ is the standard error of $\bar{x}_{N}$ . To calculate $s_{p}$, use Formula 8. The standard errors of $\bar{x}_{N}$ and $\bar{x}_{A}$ may be calculated using Formula 3.

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

## Illustration.

Suppose that in January 1996, $9.8 \%$ of the households own rental property, the mean value of rental property is $\$ 72,121$, the mean value of assets is $\$ 78,734$, and the corresponding standard errors are $0.31 \%, \$ 5799$, and $\$ 2867$. In total there are $86,790,000$ households. Then, the percent of all household assets held in rental property is

$$
=100\left((0.098) \frac{72121}{78734}\right)=9.0 \%
$$

Using Formula 9, the appropriate standard error is

$$
\begin{aligned}
s_{I} & =\sqrt{\left(\frac{(0.098)(72121)}{78734}\right)^{2}\left[\left(\frac{0.0031}{0.098}\right)^{2}+\left(\frac{5799}{72121}\right)^{2}+\left(\frac{2867}{78734}\right)^{2}\right]} \\
& =0.008 \\
& =0.8 \%
\end{aligned}
$$

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.

## Illustration.

Suppose that SIPP estimates show the number of persons age 35-44 years with monthly cash income of $\$ 4,000$ to $\$ 4,999$ was $3,186,000$ in the month of January 1996 and the number of persons age 2534 years with monthly cash income of $\$ 4,000$ to $\$ 4,999$ in the same time period was $2,619,000$. Then, using parameters from Table 4 and Formula 2, the standard errors of these numbers are approximately 104,787 and 95,140 , respectively. The difference in sample estimates is 567,000 and using Formula 10, the approximate standard error of the difference is

$$
\sqrt{(104,787)^{2}+(95,140)^{2}}=141,534 .
$$

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 $1.6 * 141,534=226,455$. Since the difference is larger than 1.6 times the standard error of the difference, the data show that the two age groups are significantly different at the 10 percent significance level.

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

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

1. Determine, using either Formula 7 or Formula 8, the standard error of an estimate of 50 percent of the group.
2. Add to and subtract from 50 percent the standard error determined in step 1 .
3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2 . This quantity will be the upper limit for the 68 -percent confidence interval. In a similar fashion,
calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2 . This quantity will be the lower limit for the 68 -percent confidence interval.
4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that $p$ percent have more of the item is

$$
\begin{equation*}
X_{p N}=\exp \left[\left(\operatorname{Ln}\left(\frac{p N}{N_{1}}\right) \quad \operatorname{Ln}\left(\frac{N_{2}}{N_{1}}\right)\right) \quad \operatorname{Ln}\left(\frac{A_{2}}{A_{1}}\right)\right] A_{1} . \tag{11}
\end{equation*}
$$

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

| $N$ | is the size of the group, <br> $A_{1}$ and $A_{2}$are the lower and upper bounds, respectively, of the interval in which $X_{p N}$ <br> falls, |
| :--- | :--- |
| $N_{1}$ and $N_{2} \quad$are the estimated number of group members owning more than $\mathrm{A}_{1}$ and $\mathrm{A}_{2}$, <br> respectively, |  |
| $\exp$ | refers to the exponential function and |
| $L n$ | refers to the natural logarithm function |

## Illustration.

To illustrate the calculations for the sampling error on a median, we return to Table 11. The median monthly income for this group is $\$ 2,158$. The size of the group is $39,851,000$.

1. Using Formula 8 , the standard error of 50 percent on a base of $39,851,000$ is about 0.5 percentage points.
2. Following step 2 , the two percentages of interest are 49.5 and 50.5.
3. By examining Table 11, we see that the percentage 49.5 falls in the income interval from 2000 to 2499. (Since $55.5 \%$ receive more than $\$ 2,000$ per month, the dollar value corresponding to 49.5 must be between $\$ 2,000$ and $\$ 2,500$ ). Thus, $A_{1}=\$ 2,000, A_{2}=\$ 2,500$, $N_{1}=22,106,000$, and $N_{2}=16,307,000$.

In this case, we decided to use Pareto interpolation. Therefore, the upper bound of a $68 \%$ confidence interval for the median is

$$
\$ 2,000 \exp \left[\left(\operatorname{Ln}\left(\frac{(.495)(39,851,000)}{22,106,000}\right) \quad \operatorname{Ln}\left(\frac{16,307,000}{22,106,000}\right)\right) \operatorname{Ln}\left(\frac{2,500}{2,000}\right)\right]=\$ 2174 .
$$

Also by examining Table 11, 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

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

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:

$$
\begin{equation*}
s_{\left(\frac{x}{y}\right)}=\sqrt{\left(\frac{x}{y}\right)^{2}\left[\left(\frac{s_{y}}{y}\right)^{2}+\left(\frac{s_{x}}{x}\right)^{2}\right]} \tag{13}
\end{equation*}
$$

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 underestimates. The factors called DEFF available in Table 4, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than simple random sample.

Table 1. 1996 Panel Topical Modules

| Wave | Topical Module |
| :---: | :---: |
| 1 | Recipiency History; Employment History |
| 2 | Work Disability History; Education \& Training History; Marital History Migration History; Fertility History; Household Relationships |
| 3 | Eligibility and Assets \& Liabilities; Stocks; Interest Earning; Rental Incom \&; Value/Business; Mortgage Income; Other Interest; Real Estate; Medical Expenses/Utilization of Health Care Adults and Children; Work Related Expenses/Child Support Paid |
| 4 | Annual Income \& Retirement Accounts; Taxes; Work Schedule; Child Car\&; Disability |
| 5 | School Enrollment \& Financing; Child Support; Support for Non-Household Members; Children Disability; Adults Disability; Employee Benefits; Welfare Reform Items. |
| 6 | Child Well-Being; Assets \& Liability; Stocks; Interest Earning; Rental Income Value/Business; Mortgage Income; Other Interest; Real Estate; Medical Expenses/Utilization of Health Care Adults and Children; Work Related Expenses/Child Support Paid |
| 7 | Annual Income \& Retirement Accounts; Taxes; and Retirement \& Pension Plan Coverage; Home Health Care. |
| 8 | Adult Well-Being; Welfare Reform Items. |
| 9 | Assets \& Liability; Stocks; Interest Earning; Rental Income; Value/Busines;; Mortgage Income; Other Interest; Medical Expenses/Utilization of Health Care Adults and Children; Work Related Expenses/Child Support Paid |
| 10 | Annual Income \& Retirement Accounts; Taxes; Work Schedule; and Child Care |
| 11 | Child Support; Support for Non-Household Members; Disability Kids and Adults |
| 12 | Child Well-Being; Assets \& Liability; Stocks; Interest Earning; Rental Income Value/Business; Mortgage Income; Other Interest; Real Estate; Medical Expenses/Utilization of Health Care Adults and Children; Work Related Expenses/Child Support Paid |

Table 2: $\quad$ SIPP 1996 Reference Months for Each Interview Month

|  |  | 1996 |  |  |  |  |  |  |  |  |  | 1997 |  |  |  |  | 1998 |  |  |  |  | 1999 |  |  |  |  |  |  | 2000 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month of | Wave/ Rotation | ${ }^{1{ }^{\text {st }} \text { Quarter }}$ |  | Mar | $2^{\text {nd }}$ Quarter |  |  | $3^{\text {rd }} \text { Quarter }$ | $4^{\text {tin }}$ Quarter |  |  | $1^{\text {st }}$ Quarter |  | $2^{\text {nd }} \text { Quarter }$ | $3^{\text {rd }} \text { Quarter }$ | $4^{\text {th }}$ Quarter | $1^{\text {st }}$ Quarter |  | $\mathbf{2 n d}^{\text {nd }} \text { Quarter }$ | $\begin{array}{\|c\|} \hline 3^{\text {rd }} \text { Quarter } \\ \text { July Aug Spt } \\ \hline \end{array}$ | $4^{\text {th }}$ Quarter | $1^{\text {st }}$ Quarter | $\begin{array}{l\|} \hline \text { Quarter } \\ \text { Feb Mar } \\ \hline \end{array}$ | $2^{\text {nd }}$ Quarter | $\begin{gathered} 3^{\text {rd }} \text { Quarter } \\ \text { July Aug } \mathrm{Spt} \\ \hline \end{gathered}$ |  | Qua |  | $\begin{array}{\|c\|} \hline 1^{\text {St }} \text { Quarter } \\ \text { Jan Feb Mart } \\ \hline \end{array}$ |  |
| Apr 96 | 1/1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| May | 1/2 |  | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jun | 1/3 |  | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 1/4 |  |  | 1 |  | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aug | 2/1 |  |  |  |  | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sept | 2/2 |  |  |  |  | 1 | 2 | 34 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct | 2/3 |  |  |  |  |  | 1 | $2 \begin{array}{lll}2 & 3\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nov | 2/4 |  |  |  |  |  |  | 23 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec | 3/1 |  |  |  |  |  |  | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan 97 | 3/2 |  |  |  |  |  |  | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Feb | 3/3 |  |  |  |  |  |  |  | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mar | 3/4 |  |  |  |  |  |  |  |  | 1 | 2 |  | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Apr | 4/1 |  |  |  |  |  |  |  |  |  | 1 |  | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| May | 4/2 |  |  |  |  |  |  |  |  |  |  |  | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jun | 4/3 |  |  |  |  |  |  |  |  |  |  |  | 1 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July | 4/4 |  |  |  |  |  |  |  |  |  |  |  | 1 | $2 \begin{array}{lll}2 & 3\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aug | 5/1 |  |  |  |  |  |  |  |  |  |  |  |  | $1 \begin{array}{lll}1 & 2 & 3\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sept | 5/2 |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 34 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct | 5/3 |  |  |  |  |  |  |  |  |  |  |  |  | 1 | $2 \begin{array}{lll}2 & 3 & 4\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nov | 5/4 |  |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec | 6/1 |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 34 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan 98 | 6/2 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | $2 \begin{array}{lll}3 & 4\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Feb | 6/3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $1 \begin{array}{lll}1 & 2 & 3\end{array}$ | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mar | 6/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 3 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |
| Apr | 7/1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  | 4 |  |  |  |  |  |  |  |  |  |  |  |  |
| May | 7/2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 23 | 4 |  |  |  |  |  |  |  |  |  |  |  |
| Jun | 7/3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 34 |  |  |  |  |  |  |  |  |  |  |  |
| July | 7/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 23 |  |  |  |  |  |  |  |  |  |  |  |
| Aug | 8/1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{llll}1 & 2 & 3\end{array}$ | 4 |  |  |  |  |  |  |  |  |  |  |
| Sept | 8/2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 |  |  |  |  |  |  |  |  |  |  |  |
| Oct | 8/3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 23 |  |  |  |  |  |  |  |  |  |  |
| Nov | 8/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 4 |  |  |  |  |  |  |  |  |  |
| Dec | 9/1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 34 |  |  |  |  |  |  |  |  |  |
| Jan 99 | 9/2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | $2 \begin{array}{lll}2 & 3 & 4\end{array}$ |  |  |  |  |  |  |  |  |  |
| Feb | 9/3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 123 | 4 |  |  |  |  |  |  |  |  |
| Mar | 9/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 3 | 4 |  |  |  |  |  |  |  |
| Apr | 10/1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  | 34 |  |  |  |  |  |  |  |
| May | 10/2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 23 | 4 |  |  |  |  |  |  |
| Jun | 10/3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 3 |  |  |  |  |  |  |
| July | 10/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 23 |  |  |  |  |  |  |
| Aug | 11/1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 4 |  |  |  |  |  |
| Sept | 11/2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 34 |  |  |  |  |  |
| Oct | 11/3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | $2 \begin{array}{lll}2 & 3 & 4\end{array}$ |  |  |  |  |  |
| Nov | 11/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 4 |  |  |  |  |
| Dec | 12/1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  | 4 |  |  |  |
| Jan 00 | 12/2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  | 3 | 4 |  |  |
| Feb | 12/3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 3 |  |  |
| Mar | 12/4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  |  | 4 |

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

|  |  | Factors for use in State or CMSA (MSA) Tabulations | Factors for use in Regional or National Tabulations |
| :---: | :---: | :---: | :---: |
| Northeast | Connecticut | 1.00000 | 1.00000 |
|  | Maine | 1.57953 | 0.65171 |
|  | Massachusetts | 1.03252 | 1.03252 |
|  | New Hampshire | 1.24580 | 1.24580 |
|  | New Jersey | 1.00000 | 1.00000 |
|  | New York | 1.00000 | 1.00000 |
|  | Pennsylvania | 1.00000 | 1.00000 |
|  | Rhode Island | 1.00000 | 1.00000 |
|  | Vermont | 1.57953 | 0.65171 |
| Midwest | Illinois | 1.00735 | 1.00735 |
|  | Indiana | 1.00000 | 1.00000 |
|  | Iowa | 1.30446 | 1.30446 |
|  | Kansas | 1.16632 | 1.16632 |
|  | Michigan | 1.02281 | 1.02281 |
|  | Minnesota | 1.06701 | 1.06701 |
|  | Missouri | 1.00000 | 1.00000 |
|  | Nebraska | 1.30873 | 1.30873 |
|  | North Dakota | --- | --- |
|  | Ohio | 1.00000 | 1.00000 |
|  | South Dakota | --- | --- |
|  | Wisconsin | 1.00908 | 1.00908 |
| West | Alaska | --- | --- |
|  | Arizona | 1.02596 | 1.02596 |
|  | California | 1.00000 | 1.00000 |
|  | Colorado | 1.13327 | 1.13327 |
|  | Hawaii | 1.00000 | 1.00000 |
|  | Idaho | --- | --- |
|  | Montana | --- | --- |
|  | Nevada | 1.00000 | 1.00000 |
|  | New Mexico | 1.66611 | 1.66611 |
|  | Oregon | 1.03327 | 1.03327 |
|  | Utah | 1.00000 | 1.00000 |
|  | Washington | 1.03799 | 1.03799 |
|  | Wyoming | --- | - |

Table 3 (Continued)
$\left.\begin{array}{clcc}\text { South } & \text { Factors for use in } \\ \text { State or CMSA } \\ \text { (MSA) Tabulations }\end{array} \quad \begin{array}{c}\text { Factors for use in } \\ \text { Regional or National } \\ \text { Tabulations }\end{array}\right\}$

Table 4 ${ }^{2}$ : SIPP direct Generalized Variance Parameters for the 1996 Panel, Wave 1 to Wave 3.

Characteristics

| Persons | $a$ | $b$ | DEFF | $f$ |
| :---: | :---: | :---: | :---: | :---: |
| Poverty and Program Participation | -0.00002073 | 4241 | 1.80 | 0.66 |
| Male | -0.00004304 | 4241 | 1.80 | 0.66 |
| Female | -0.00004000 | 4241 | 1.80 | 0.66 |
| Income and Labor Force | -0.00001712 | 3501 | 1.48 | 0.60 |
| Male | -0.00003553 | 3501 | 1.48 | 0.60 |
| Female | -0.00003302 | 3501 | 1.48 | 0.60 |
| Other (Person) Items | -0.00002094 | 5532 | 2.34 | 0.75 |
| Male | -0.00004285 | 5532 | 2.34 | 0.75 |
| Female | -0.00004094 | 5532 | 2.34 | 0.75 |
| Black (Person) Items | -0.00013747 | 4610 | 1.95 | 0.69 |
| Male | -0.00029685 | 4610 | 1.95 | 0.69 |
| Female | -0.00025605 | 4610 | 1.95 | 0.69 |
| Hispanic (Person) Items | -0.00026952 | 5794 | 2.46 | 0.77 |
| Male | -0.00052863 | 5794 | 2.46 | 0.77 |
| Female | -0.00054989 | 5794 | 2.46 | 0.77 |
| Metro/NonMetro (Person) Items | -0.00003714 | 9814 | 4.16 | 1.00 |
| Male | -0.00007601 | 9814 | 4.16 | 1.00 |
| Female | -0.00007262 | 9814 | 4.16 | 1.00 |
| Poverty and Program Participation | -0.00001362 | 2785 | 1.18 | 0.53 |
| Male | -0.00002827 | 2785 | 1.18 | 0.53 |
| Female | -0.00002627 | 2785 | 1.18 | 0.53 |
| Households |  |  |  |  |
| Total or White | -0.00002495 | 2484 | 1.05 | 0.66 |
| Black | -0.00018621 | 2140 | 0.91 | 0.61 |
| Hispanic | -0.00041683 | 2967 | 1.26 | 0.72 |
| Metro/NonMetro | -0.00005801 | 5774 | 2.45 | 1.00 |

[^2]Table 4 (Continued): SIPP direct Generalized Variance Parameters for the 1996 Panel, Wave 4 to Wave 6.

| Characteristics | Parameters |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Persons | $a$ | $b$ | DEFF | $f$ |
| Poverty and Program Participation | -0.00002442 | 5031 | 2.13 | 0.75 |
| Male | -0.00005032 | 5031 | 2.13 | 0.75 |
| Female | -0.00004745 | 5031 | 2.13 | 0.75 |
| Income and Labor Force | -0.00002002 | 4124 | 1.75 | 0.68 |
| Male | -0.00004125 | 4124 | 1.75 | 0.68 |
| Female | -0.00003890 | 4124 | 1.75 | 0.68 |
| Other (Person) Items | -0.00002372 | 6295 | 2.67 | 0.84 |
| Male | -0.00004831 | 6295 | 2.67 | 0.84 |
| Female | -0.00004661 | 6295 | 2.67 | 0.84 |
| Black (Person) Items | -0.00016081 | 5403 | 2.29 | 0.77 |
| Male | -0.00034815 | 5403 | 2.29 | 0.77 |
| Female | -0.00029884 | 5403 | 2.29 | 0.77 |
| Hispanic (Person) Items | -0.00030854 | 6773 | 2.87 | 0.87 |
| Male | -0.00060057 | 6773 | 2.87 | 0.87 |
| Female | -0.00063452 | 6773 | 2.87 | 0.87 |
| Metro/NonMetro (Person) Items | -0.00003390 | 8997 | 3.81 | 1.00 |
| Male | -0.00006904 | 8997 | 3.81 | 1.00 |
| Female | -0.00006662 | 8997 | 3.81 | 1.00 |
| Poverty and Program Participation | -0.00001516 | 3124 | 1.32 | 0.59 |
| Demographic Person Items (age/race/sex/marital status) |  |  |  |  |
| Male | -0.00003124 | 3124 | 1.32 | 0.59 |
| Female | -0.00002946 | 3124 | 1.32 | 0.59 |

## Households

| Total or White | -0.00002760 | 2783 | 1.18 | 0.70 |
| :--- | :--- | :--- | :--- | :--- |
| Black | -0.00021496 | 2589 | 1.10 | 0.67 |
| Hispanic | -0.00048182 | 3558 | 1.51 | 0.79 |
| Metro/NonMetro | -0.00005637 | 5685 | 2.41 | 1.00 |

Table 4 (Continued):SIPP direct Generalized Variance Parameters for the 1996 Panel, Wave 7 to Wave 9.

| Characteristics | Parameters |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Persons | $a$ | $b$ | DEFF | $f$ |
| Poverty and Program Participation | -0.00002640 | 5482 | 2.32 | 0.69 |
| Male | -0.00005432 | 5482 | 2.32 | 0.69 |
| Female | -0.00005137 | 5482 | 2.32 | 0.69 |
| Income and Labor Force | -0.00002093 | 4346 | 1.84 | 0.61 |
| Male | -0.00004306 | 4346 | 1.84 | 0.61 |
| Female | -0.00004073 | 4346 | 1.84 | 0.61 |
| Other (Person) Items | -0.00002707 | 7233 | 3.06 | 0.79 |
| Male | -0.00005505 | 7233 | 3.06 | 0.79 |
| Female | -0.00005325 | 7233 | 3.06 | 0.79 |
| Black (Person) Items | -0.00018296 | 6233 | 2.64 | 0.73 |
| Male | -0.00039639 | 6233 | 2.64 | 0.73 |
| Female | -0.00033979 | 6233 | 2.64 | 0.73 |
| Hispanic (Person) Items | -0.00037190 | 8270 | 3.50 | 0.84 |
| Male | -0.00072468 | 8270 | 3.50 | 0.84 |
| Female | -0.00076396 | 8270 | 3.50 | 0.84 |
| Metro/NonMetro (Person) Items | -0.00004353 | 11633 | 4.93 | 1.00 |
| Male | -0.00008853 | 11633 | 4.93 | 1.00 |
| Female | -0.00008563 | 11633 | 4.93 | 1.00 |
| Poverty and Program Participation Demographic Person Items (age/race/sex/marital status) | -0.00001648 | 3422 | 1.45 | 0.54 |
| Male | -0.00003391 | 3422 | 1.45 | 0.54 |
| Female | -0.00003207 | 3422 | 1.45 | 0.54 |

## Households

| Total or White | -0.00003140 | 3215 | 1.36 | 0.64 |
| :--- | :--- | :--- | :--- | :--- |
| Black | -0.00023605 | 3036 | 1.29 | 0.62 |
| Hispanic | -0.00055045 | 4172 | 1.77 | 0.63 |
| Metro/NonMetro | -0.0007673 | 7856 | 3.33 | 1.00 |

Table 4 (Continued): SIPP direct Generalized Variance Parameters for the 1996 Panel, Wave 10 to Wave 12.

Characteristics

| Persons | $a$ | $b$ | DEFF | $f$ |
| :---: | :---: | :---: | :---: | :---: |
| Poverty and Program Participation | -0.00002888 | 6072 | 2.57 | 0.83 |
| Male | -0.00005947 | 6072 | 2.57 | 0.83 |
| Female | -0.00005614 | 6072 | 2.57 | 0.83 |
| Income and Labor Force | -0.00002379 | 5001 | 2.12 | 0.76 |
| Male | -0.00004899 | 5001 | 2.12 | 0.76 |
| Female | -0.00004624 | 5001 | 2.12 | 0.76 |
| Other (Person) Items | -0.00002824 | 7628 | 3.23 | 0.93 |
| Male | -0.00005749 | 7628 | 3.23 | 0.93 |
| Female | -0.00005551 | 7628 | 3.23 | 0.93 |
| Black (Person) Items | -0.00020276 | 7001 | 2.97 | 0.89 |
| Male | -0.00043664 | 7001 | 2.97 | 0.89 |
| Female | -0.00037854 | 7001 | 2.97 | 0.89 |
| Hispanic (Person) Items | -0.00038420 | 8733 | 3.70 | 0.99 |
| Male | -0.00074958 | 8733 | 3.70 | 0.99 |
| Female | -0.00078818 | 8733 | 3.70 | 0.99 |
| Metro/NonMetro (Person) Items | -0.00003248 | 8773 | 3.72 | 1.00 |
| Male | -0.00006611 | 8773 | 3.72 | 1.00 |
| Female | -0.00006384 | 8773 | 3.72 | 1.00 |
| Poverty and Program Participation | -0.00001806 | 3797 | 1.61 | 0.66 |
| Demographic Person Items (age/race/sex/marital status) |  |  |  |  |
| Male | -0.00003719 | 3797 | 1.61 | 0.66 |
| Female | -0.00003511 | 3797 | 1.61 | 0.66 |

Households

| Total or White | -0.00003350 | 3478 | 1.47 | 0.65 |
| :--- | :--- | :--- | :--- | :--- |
| Black | -0.00026197 | 3449 | 1.46 | 0.65 |
| Hispanic | -0.00057152 | 4598 | 1.95 | 0.75 |
| Metro/NonMetro | -0.00007860 | 8160 | 3.46 | 1.00 |

Table 5: $\quad$ Factors to be Applied to Table 4 Base Parameters to Obtain Parameters for Various Reference Periods

| \# of available <br> rotation months <br>  <br> Monthly estimate | Factor |
| :---: | :---: |
| 1 | 4.0000 |
| 2 | 2.0000 |
| 3 | 1.3333 |
| 4 | 1.0000 |
| 8 | 1.8519 |
| 8 | 1.4074 |
| 9 | 1.2222 |
| 11 | 1.0494 |
|  | 1.0370 |

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

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

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

- To account for sample attrition, multiply the standard error of the estimate by 1.16 for estimates which include data from Wave 4 to Wave 6, 1.30 for Wave 7 to Wave 9, and 1.38 for Wave 10 to Wave 12.

Table 7: $\quad$ Standard Errors of Estimated Numbers of People (Numbers in Thousands)

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

- To account for sample attrition, multiply the standard error of the estimate by 1.16 for estimates which include data from Wave 4 to Wave 6, 1.30 for Wave 7 to Wave 9, and 1.38 for Wave 10 to Wave 12.

Table 8: Standard Errors of Estimated Percentages of Households, Families, or Unrelated People (Numbers in Thousands).

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

- To account for sample attrition, multiply the standard error of the estimate by 1.16 for estimates which include data from Wave 4 to Wave 6, 1.30 for Wave 7 to Wave 9, and 1.38 for Wave 10 to Wave 12.

Table 9: Standard Errors of Estimated Percentages of People (Numbers in Thousands).

| Base of Estimated Percentage (Thousands) | Estimated Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\leq 1$ or $\geq 99$ | 2 or 98 | 5 or 95 | $\begin{gathered} 10 \text { or } \\ 90 \end{gathered}$ | $\begin{gathered} 25 \text { or } \\ 75 \end{gathered}$ | 50 |
| 200 | 2.01 | 2.83 | 4.41 | 6.07 | 8.76 | 10.12 |
| 300 | 1.64 | 2.31 | 3.60 | 4.96 | 7.15 | 8.26 |
| 600 | 1.16 | 1.64 | 2.55 | 3.51 | 5.06 | 5.84 |
| 1,000 | 0.90 | 1.27 | 1.97 | 2.72 | 3.92 | 4.53 |
| 2,000 | 0.64 | 0.90 | 1.39 | 1.92 | 2.77 | 3.20 |
| 5,000 | 0.40 | 0.57 | 0.88 | 1.21 | 1.75 | 2.02 |
| 7,500 | 0.33 | 0.46 | 0.72 | 0.99 | 1.43 | 1.65 |
| 10,000 | 0.28 | 0.40 | 0.62 | 0.86 | 1.24 | 1.43 |
| 15,000 | 0.23 | 0.33 | 0.51 | 0.70 | 1.01 | 1.17 |
| 20,000 | 0.20 | 0.28 | 0.44 | 0.61 | 0.88 | 1.01 |
| 25,000 | 0.18 | 0.25 | 0.39 | 0.54 | 0.78 | 0.91 |
| 30,000 | 0.16 | 0.23 | 0.36 | 0.50 | 0.72 | 0.83 |
| 50,000 | 0.13 | 0.18 | 0.28 | 0.38 | 0.55 | 0.64 |
| 75,000 | 0.10 | 0.15 | 0.23 | 0.31 | 0.45 | 0.52 |
| 100,000 | 0.09 | 0.13 | 0.20 | 0.27 | 0.39 | 0.45 |
| 125,000 | 0.08 | 0.11 | 0.18 | 0.24 | 0.35 | 0.40 |
| 150,000 | 0.07 | 0.10 | 0.16 | 0.22 | 0.32 | 0.37 |
| 200,000 | 0.06 | 0.09 | 0.14 | 0.19 | 0.28 | 0.32 |
| 225,000 | 0.06 | 0.08 | 0.13 | 0.18 | 0.26 | 0.30 |
| 250,000 | 0.06 | 0.08 | 0.12 | 0.17 | 0.25 | 0.29 |
| 260,000 | 0.06 | 0.08 | 0.12 | 0.17 | 0.24 | 0.28 |
| 264,000 | 0.06 | 0.08 | 0.12 | 0.17 | 0.24 | 0.28 |

- To account for sample attrition, multiply the standard error of the estimate by 1.16 for estimates which include data from Wave 4 to Wave 6, 1.30 for Wave 7 to Wave 9, and 1.38 for Wave 10 to Wave 12.

Table 10: 1996 Topical Module Generalized Variance Parameters

| Characteristics | Parameters |  |
| :---: | :---: | :---: |
|  | a | b |
| Employment History, Wave 1 |  |  |
| Both Sexes 18+ | -0.00001712 | 3501 |
| Male 18+ | -0.00003553 | 3501 |
| Female 18+ | -0.00003302 | 3501 |
| Recipiency History, Wave 1 | -0.00002073 | 4241 |
| Both Sexes 18+ | -0.00004304 | 4241 |
| Male18+ | -0.00004000 | 4241 |
| Female 18+ |  |  |
| Fertility, Wave 2 |  |  |
| Woman | -0.0000275 | 2928 |
| Birth | -0.0000501 | 5339 |
| Education Attainment, Wave 2 | -0.0000194 | 3989 |
| Marital Status and Person's Family Characteristics, Wave 2 |  |  |
|  |  |  |
| Some Household Members | -0.0000294 | 6035 |
| All Household Members | -0.0000272 | 7334 |
| Child Support |  |  |
| Wave 5 | -0.0000491 | 5270 |
| Wave 11 | -0.0000610 | 6690 |
| Support for Non-Household Members |  |  |
| Wave 5 | -0.0000255 | 5270 |
| Wave 11 | -0.0000316 | 6690 |
| Health and Disability, Wave 4 | -0.0000243 | 6595 |
| 0-15 Child Care |  |  |
| Wave 4 | -0.0000688 | 4496 |
| Wave 10 | -0.0000818 | 5451 |

Table 10 (Continued): 1996 Topical Module Generalized Variance Parameters

## Characteristics

|  | b | a |
| :---: | :---: | :---: |
| Welfare History and AFDC |  |  |
| Both Sexes 18+ (Wave 5) | -0.0000576 | 11475 |
| Males 18+ (Wave 5) | -0.0000570 | 11475 |
| Females 18+ (Wave 5) | -0.0000582 | 11475 |
| Both Sexes 18+ (Wave 8) | -0.0000654 | 13156 |
| Males 18+ (Wave 8) | -0.0000647 | 13156 |
| Females 18+ (Wave 8) | -0.0000662 | 13156 |
| Assets and Liabilities |  |  |
| Wave 3 | -0.0000203 | 4170 |
| Wave 6 | -0.0000244 | 5050 |
| Wave 9 | -0.0000250 | 5230 |
| Wave12 | -0.0000271 | 5760 |
| Migration, Wave 2 | -0.0000218 | 4465 |

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

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

| Intervals of Monthly Cash Income | Total | $\begin{gathered} \text { under } \\ \$ 300 \end{gathered}$ | $\begin{gathered} \$ 300 \\ \text { to } \\ \$ 599 \end{gathered}$ | $\begin{gathered} \$ 600 \\ \text { to } \\ \$ 899 \end{gathered}$ | $\begin{gathered} \$ 900 \\ \text { to } \\ \mathbf{\$ 1 , 1 9 9} \end{gathered}$ | $\begin{gathered} \$ 1,200 \\ \text { to } \\ \$ 1,499 \end{gathered}$ | $\begin{gathered} \$ 1,500 \\ \text { to } \\ \$ 1,999 \end{gathered}$ | $\begin{gathered} \$ 2,000 \\ \text { to } \\ \$ 2,499 \end{gathered}$ | $\begin{gathered} \$ 2,500 \\ \text { to } \\ \$ 2,999 \end{gathered}$ | $\begin{gathered} \$ 3,000 \\ \text { to } \\ \$ 3,499 \end{gathered}$ | $\begin{gathered} \$ 3,500 \\ \text { to } \\ \mathbf{\$ 3 , 9 9 9} \end{gathered}$ | $\begin{gathered} \$ 4,000 \\ \text { to } \\ \mathbf{\$ 4 , 9 9 9} \end{gathered}$ | $\begin{gathered} \$ 5,000 \\ \text { to } \\ \mathbf{\$ 5 , 9 9 9} \end{gathered}$ | \$6,000 and over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mid-intervals of Monthly Cash Income |  | 150 | 450 | 750 | 1,050 | 1,350 | 1,750 | 2,250 | 2,750 | 3,250 | 3,750 | 4,500 | 5,500 | 9,000 |
| Thousands in interval | 39,851 | 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 |
| Cumulative with at least as much as lower bound of interval |  | 39,851 | 38,480 | 36,829 | 34,570 | 31,836 | 28,384 | 22,106 | 16,307 | 11,577 | 7,854 | 5,335 | 2,716 | 1,493 |
| Percent with at least as much as lower bound of interval |  | 100.0 | 96.6 | 92.4 | 86.7 | 79.9 | 71.2 | 55.5 | 40.9 | 29.1 | 19.7 | 13.4 | 6.8 | 3.7 |

## CONTROL COUNTS

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| TSUPNKID | 0 | 73341 | 0 | 72127 | 0 | 0 | 0 | 0 | 723 | 381 | 110 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ASUPNKID | 0 | 73341 | 0 | 0 | 0 | 0 | 73228 | 0 | 113 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPLTAD | 0 | 73341 | 0 | 72127 | 0 | 0 | 0 | 0 | 768 | 359 | 87 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPLTAD | 0 | 73341 | 0 | 0 | 0 | 0 | 72506 | 0 | 67 | 768 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPAGRM | 0 | 73341 | 0 | 72127 | 0 | 0 | 0 | 0 | 1001 | 213 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPAGRM | 0 | 73341 | 0 | 0 | 0 | 0 | 73207 | 0 | 134 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPNAGR | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 597 | 324 | 80 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPNAGR | 0 | 73341 | 0 | 0 | 0 | 0 | 72707 | 0 | 0 | 575 | 59 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPAGTY | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 343 | 593 | 28 | 37 | 0 | 0 | 0 | 0 | 0 |
| ASUPAGTY | 0 | 73341 | 0 | 0 | 0 | 0 | 73208 | 0 | 133 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPAGYR | 2 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPAGYR | 0 | 73341 | 0 | 0 | 0 | 0 | 72939 | 0 | 367 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPAMTC | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 310 | 691 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPAMTC | 0 | 73341 | 0 | 0 | 0 | 0 | 73182 | 0 | 159 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPYRCH | 2 | 73341 | 0 | 73031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPYRCH | 0 | 73341 | 0 | 0 | 0 | 0 | 73135 | 0 | 206 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPCHAG | 0 | 73341 | 0 | 73043 | 0 | 0 | 0 | 0 | 234 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPCHAG | 0 | 73341 | 0 | 0 | 0 | 0 | 73282 | 0 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPSTLP | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 966 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item SC |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| SSUSEQ | 3 | 2572 | 2744 | 2663 | 2809 | 2569 | 2713 | 2658 | 2595 | 2688 | 2556 | 2453 | 2572 | 2430 | 2640 | 2602 |
| SSUID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SPANEL | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 |
| SWAVE | 0 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SROTATON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFIPSST | 0 | 298 | 108 | 3197 | 1931 | 0 | 144 | 461 | 3282 | 1803 | 869 | 692 | 1073 | 1281 | 0 | 1010 |
| SHHADID | 1 | 3097 | 3927 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SINTHHID | 1 | 3062 | 4053 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOUTCOME | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73228 | 0 | 0 | 0 | 0 |
| RFID | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFID2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPIDX | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENTAID | 1 | 503 | 470 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPPNUM | 2 | 1035 | 1167 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPOPSTAT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPINTVW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPMIS4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESEX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERACE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EORIGIN | 0 | 1129 | 511 | 1439 | 1165 | 612 | 348 | 201 | 1676 | 0 | 0 | 2444 | 2975 | 101 | 724 | 267 |
| WPFINWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERRP | 0 | 865 | 603 | 151 | 754 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAGE | 0 | 1195 | 1195 | 1104 | 1218 | 1155 | 1117 | 1135 | 1120 | 1118 | 1085 | 949 | 890 | 877 | 810 | 862 |
| EMS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNSPOUS | 2 | 197 | 239 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNMOM | 2 | 146 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNDAD | 2 | 119 | 124 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNGUARD | 2 | 117 | 122 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RDESGPNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEDUCATE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASNUNV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPKDYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPKDYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPTYP1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPTYP2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPTYP3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPTYP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPNKID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPNKID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPLTAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPLTAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TSUPNAGR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ASUPNAGR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPAGTY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPAGTY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPAGYR | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPAGYR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPAMTC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPAMTC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPYRCH | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPYRCH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPCHAG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPCHAG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPSTLP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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| 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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| ASUPSTLP | 0 | 73341 | 0 | 0 | 0 | 0 | 73226 | 0 | 115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPAMPD | 3 | 73341 | 0 | 0 | 0 | 0 | 72346 | 115 | 94 | 151 | 185 | 104 | 90 | 88 | 41 | 37 | 24 |
| ASUPAMPD | 0 | 73341 | 0 | 0 | 0 | 0 | 73127 | 0 | 214 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHOPY | 0 | 73341 | 0 | 72346 | 0 | 0 | 0 | 0 | 275 | 365 | 207 | 122 | 26 | 0 | 0 | 0 | 0 |
| ASUPHOPY | 0 | 73341 | 0 | 0 | 0 | 0 | 73200 | 0 | 141 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT1 | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 499 | 502 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT2 | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 232 | 769 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT3 | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 43 | 958 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT4 | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 21 | 980 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT5 | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 54 | 947 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT6 | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 203 | 798 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPHLT | 0 | 73341 | 0 | 0 | 0 | 0 | 73175 | 0 | 166 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPCUST | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 166 | 322 | 30 | 358 | 38 | 33 | 54 | 0 | 0 |
| ASUPCUST | 0 | 73341 | 0 | 0 | 0 | 0 | 73178 | 0 | 163 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPSPTM | 0 | 73341 | 0 | 72340 | 0 | 0 | 0 | 0 | 464 | 537 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPSPTM | 0 | 73341 | 0 | 0 | 0 | 0 | 73177 | 0 | 164 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPTAM1 | 1 | 73341 | 0 | 72340 | 0 | 0 | 238 | 118 | 37 | 36 | 49 | 49 | 87 | 34 | 27 | 16 | 15 |
| ESUPTAM2 | 0 | 73341 | 0 | 72340 | 0 | 0 | 805 | 0 | 44 | 39 | 8 | 17 | 9 | 18 | 3 | 6 | 2 |
| ESUPTAM3 | 0 | 73341 | 0 | 72340 | 0 | 0 | 818 | 0 | 33 | 22 | 34 | 20 | 14 | 40 | 1 | 5 | 2 |
| ASUPTAM | 0 | 73341 | 0 | 0 | 0 | 0 | 73008 | 0 | 333 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTHA | 0 | 73341 | 0 | 73312 | 0 | 0 | 0 | 0 | 17 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTHA | 0 | 73341 | 0 | 0 | 0 | 0 | 73339 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPAMAL | 2 | 73341 | 0 | 0 | 0 | 0 | 73326 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| ASUPAMAL | 0 | 73341 | 0 | 0 | 0 | 0 | 73340 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPWOAG | 0 | 73341 | 0 | 73338 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPWOAG | 0 | 73341 | 0 | 0 | 0 | 0 | 73340 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPAMAD | 3 | 73341 | 0 | 0 | 0 | 0 | 73127 | 42 | 44 | 47 | 29 | 15 | 3 | 18 | 3 | 5 | 1 |
| ASUPAMAD | 0 | 73341 | 0 | 0 | 0 | 0 | 73277 | 0 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPTMA1 | 1 | 73341 | 0 | 73128 | 0 | 0 | 69 | 25 | 14 | 9 | 9 | 3 | 15 | 3 | 8 | 0 | 6 |
| ASUPTMA1 | 0 | 73341 | 0 | 0 | 0 | 0 | 73255 | 0 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPTMA2 | 0 | 73341 | 0 | 73128 | 0 | 0 | 154 | 0 | 22 | 11 | 4 | 7 | 1 | 0 | 0 | 1 | 1 |
| ASUPTMA2 | 0 | 73341 | 0 | 0 | 0 | 0 | 73255 | 0 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPTMA3 | 0 | 73341 | 0 | 73128 | 0 | 0 | 142 | 0 | 11 | 5 | 14 | 10 | 5 | 6 | 0 | 4 | 7 |
| ASUPTMA3 | 0 | 73341 | 0 | 0 | 0 | 0 | 73255 | 0 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTPY | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 615 | 56393 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTPY | 0 | 73341 | 0 | 0 | 0 | 0 | 68560 | 0 | 4781 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPOTNP | 0 | 73341 | 0 | 72726 | 0 | 0 | 0 | 0 | 484 | 92 | 39 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTNP | 0 | 73341 | 0 | 0 | 0 | 0 | 73287 | 0 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTRE | 0 | 73341 | 0 | 72726 | 0 | 0 | 0 | 0 | 221 | 32 | 43 | 51 | 147 | 94 | 27 | 0 | 0 |
| ASUPOTRE | 0 | 73341 | 0 | 0 | 0 | 0 | 73284 | 0 | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTLV | 0 | 73341 | 0 | 72726 | 0 | 0 | 0 | 0 | 456 | 28 | 131 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTLV | 0 | 73341 | 0 | 0 | 0 | 0 | 73283 | 0 | 58 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPOTAM | 3 | 73341 | 0 | 0 | 0 | 0 | 72726 | 198 | 134 | 48 | 57 | 46 | 28 | 25 | 8 | 13 | 7 |


| ASUPOTAM | 0 | 73341 | 0 | 0 | 0 | 0 | 73227 | 0 | 114 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ESUPOTRL | 0 | 73341 | 0 | 73210 | 0 | 0 | 0 | 0 | 56 | 1 | 3 | 10 | 23 | 33 | 5 | 0 | 0 |
| ASUPOTRL | 0 | 73341 | 0 | 0 | 0 | 0 | 73331 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTLI | 0 | 73341 | 0 | 73210 | 0 | 0 | 0 | 0 | 104 | 1 | 26 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTLI | 0 | 73341 | 0 | 0 | 0 | 0 | 73331 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPOTPA | 3 | 73341 | 0 | 0 | 0 | 0 | 73210 | 63 | 25 | 8 | 12 | 5 | 8 | 1 | 0 | 2 | 0 |
| ASUPOTPA | 0 | 73341 | 0 | 0 | 0 | 0 | 73311 | 0 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTNT | 5 | 73341 | 0 | 0 | 0 | 0 | 73302 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTNT | 0 | 73341 | 0 | 0 | 0 | 0 | 73330 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSUNV | 0 | 73341 | 0 | 68287 | 0 | 0 | 0 | 0 | 5054 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID01 | 2 | 73341 | 0 | 68287 | 0 | 0 | 0 | 0 | 4074 | 117 | 93 | 83 | 77 | 111 | 96 | 84 | 114 |
| ECSKID02 | 2 | 73341 | 0 | 71353 | 0 | 0 | 0 | 0 | 1591 | 55 | 34 | 36 | 39 | 38 | 42 | 33 | 41 |
| ECSKID03 | 2 | 73341 | 0 | 72724 | 0 | 0 | 0 | 0 | 463 | 24 | 12 | 20 | 16 | 12 | 8 | 16 | 14 |


| Item SC |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| ASUPSTLP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPAMPD | 3 | 8 | 5 | 17 | 3 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPAMPD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHOPY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPHOPY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPHLT6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPHLT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPCUST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPCUST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPSPTM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPSPTM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPTAM1 | 1 | 98 | 9 | 24 | 15 | 12 | 34 | 12 | 7 | 27 | 1 | 19 | 3 | 0 | 0 | 0 |
| ESUPTAM2 | 0 | 7 | 0 | 15 | 0 | 0 | 0 | 7 | 1 | 2 | 0 | 3 | 0 | 0 | 0 | 2 |
| ESUPTAM3 | 0 | 1 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPTAM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTHA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTHA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPAMAL | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 |
| ASUPAMAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPWOAG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPWOAG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPAMAD | 3 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPAMAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPTMA1 | 1 | 8 | 0 | 5 | 0 | 2 | 10 | 0 | 0 | 7 | 1 | 5 | 0 | 0 | 0 | 1 |
| ASUPTMA1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPTMA2 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| ASUPTMA2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPTMA3 | 0 | 4 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPTMA3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTPY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTPY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPOTNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTRE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTRE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTLV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTLV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPOTAM | 3 | 15 | 1 | 9 | 1 | 2 | 1 | 0 | 2 | 20 | 0 | 0 | 0 | 0 | 0 | 0 |



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| ESUPOTRL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ESUPOTLI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTLI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPOTPA | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTPA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTNT | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSUNV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID01 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID02 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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| ASUPOTAM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ESUPOTRL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTRL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTLI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTLI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPOTPA | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTPA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTNT | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSUNV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID01 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID02 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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| ASUPOTRL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTLI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTLI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUPOTPA | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTPA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESUPOTNT | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASUPOTNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSUNV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID01 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID02 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| 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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| ECSKID04 | 2 | 73341 | 0 | 73148 | 0 | 0 | 0 | 0 | 133 | 16 | 5 | 5 | 2 | 5 | 7 | 7 | 4 |
| ECSKID05 | 2 | 73341 | 0 | 73277 | 0 | 0 | 0 | 0 | 42 | 7 | 2 | 1 | 2 | 0 | 1 | 2 | 3 |
| ECSKID06 | 2 | 73341 | 0 | 73316 | 0 | 0 | 0 | 0 | 13 | 4 | 1 | 1 | 0 | 2 | 2 | 1 | 0 |
| ECSKID07 | 2 | 73341 | 0 | 73334 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID08 | 2 | 73341 | 0 | 73338 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID09 | 2 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID10 | 2 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB01 | 0 | 73341 | 0 | 72616 | 0 | 0 | 0 | 0 | 389 | 178 | 34 | 12 | 17 | 12 | 4 | 6 | 1 |
| EYNOAB02 | 0 | 73341 | 0 | 73115 | 0 | 0 | 0 | 0 | 142 | 43 | 13 | 2 | 5 | 4 | 2 | 0 | 0 |
| EYNOAB03 | 0 | 73341 | 0 | 73268 | 0 | 0 | 0 | 0 | 41 | 13 | 8 | 1 | 0 | 4 | 0 | 0 | 0 |
| EYNOAB04 | 0 | 73341 | 0 | 73312 | 0 | 0 | 0 | 0 | 16 | 3 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB05 | 0 | 73341 | 0 | 73326 | 0 | 0 | 0 | 0 | 6 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB06 | 0 | 73341 | 0 | 73332 | 0 | 0 | 0 | 0 | 3 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB07 | 0 | 73341 | 0 | 73338 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB08 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB09 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB10 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYNOAB | 0 | 73341 | 0 | 0 | 0 | 0 | 71953 | 0 | 1388 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RECRDFLG | 0 | 73341 | 0 | 68287 | 0 | 0 | 0 | 0 | 1262 | 3792 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG01 | 0 | 73341 | 0 | 68287 | 0 | 0 | 0 | 0 | 2249 | 77 | 2156 | 572 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG02 | 0 | 73341 | 0 | 71353 | 0 | 0 | 0 | 0 | 924 | 45 | 832 | 187 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG03 | 0 | 73341 | 0 | 72724 | 0 | 0 | 0 | 0 | 213 | 14 | 336 | 54 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG04 | 0 | 73341 | 0 | 73148 | 0 | 0 | 0 | 0 | 44 | 6 | 124 | 19 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG05 | 0 | 73341 | 0 | 73277 | 0 | 0 | 0 | 0 | 13 | 2 | 41 | 8 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG06 | 0 | 73341 | 0 | 73316 | 0 | 0 | 0 | 0 | 4 | 0 | 17 | 4 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG07 | 0 | 73341 | 0 | 73334 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 2 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG08 | 0 | 73341 | 0 | 73338 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG09 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG10 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACSFLG | 0 | 73341 | 0 | 0 | 0 | 0 | 71953 | 0 | 1388 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RANYAGRE | 0 | 73341 | 0 | 68287 | 0 | 0 | 0 | 0 | 2443 | 2611 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TNUMAGR | 0 | 73341 | 0 | 73226 | 0 | 0 | 0 | 0 | 0 | 105 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANUMAGR | 0 | 73341 | 0 | 0 | 0 | 0 | 73321 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPEAGR | 0 | 73341 | 0 | 70898 | 0 | 0 | 0 | 0 | 469 | 1730 | 74 | 170 | 0 | 0 | 0 | 0 | 0 |
| ATYPEAGR | 0 | 73341 | 0 | 0 | 0 | 0 | 72549 | 0 | 792 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFIRSYR1 | 2 | 73341 | 0 | 71068 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFIRSYR1 | 0 | 73341 | 0 | 0 | 0 | 0 | 72429 | 0 | 912 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTAG11 | 3 | 73341 | 0 | 0 | 0 | 0 | 71080 | 2204 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| EAMTAG12 | 0 | 73341 | 0 | 71068 | 0 | 0 | 0 | 0 | 682 | 85 | 1489 | 17 | 0 | 0 | 0 | 0 | 0 |
| AAMTAG11 | 0 | 73341 | 0 | 0 | 0 | 0 | 72425 | 0 | 916 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEVRCHG1 | 0 | 73341 | 0 | 71068 | 0 | 0 | 0 | 0 | 521 | 1752 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVRCHG1 | 0 | 73341 | 0 | 0 | 0 | 0 | 72579 | 0 | 762 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYRCHNG1 | 2 | 73341 | 0 | 72820 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AYRCHNG1 | 0 | 73341 | 0 | 0 | 0 | 0 | 73131 | 0 | 210 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TAMTCG11 | 2 | 73341 | 0 | 0 | 0 | 0 | 72856 | 130 | 113 | 74 | 58 | 29 | 21 | 21 | 10 | 6 | 6 |
| EAMTCG12 | 0 | 73341 | 0 | 72820 | 0 | 0 | 0 | 0 | 168 | 26 | 313 | 14 | 0 | 0 | 0 | 0 | 0 |
| AAMTCG11 | 0 | 73341 | 0 | 0 | 0 | 0 | 73139 | 0 | 202 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHOCHGD | 0 | 73341 | 0 | 72820 | 0 | 0 | 0 | 0 | 394 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHOCHGD | 0 | 73341 | 0 | 0 | 0 | 0 | 73172 | 0 | 169 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYDUE1 | 0 | 73341 | 0 | 71068 | 0 | 0 | 0 | 0 | 1975 | 298 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYDUE1 | 0 | 73341 | 0 | 0 | 0 | 0 | 72614 | 0 | 727 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNODUE1 | 0 | 73341 | 0 | 73043 | 0 | 0 | 0 | 0 | 77 | 27 | 1 | 15 | 178 | 0 | 0 | 0 | 0 |
| AYNODUE1 | 0 | 73341 | 0 | 0 | 0 | 0 | 73240 | 0 | 101 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTSUP1 | 3 | 73341 | 0 | 0 | 0 | 0 | 71366 | 282 | 320 | 356 | 334 | 190 | 132 | 115 | 81 | 31 | 31 |
| AAMTSUP1 | 0 | 73341 | 0 | 0 | 0 | 0 | 72451 | 0 | 0 | 0 | 890 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHOWREC1 | 0 | 73341 | 0 | 71366 | 0 | 0 | 0 | 0 | 582 | 834 | 512 | 47 | 0 | 0 | 0 | 0 | 0 |


| Item SC |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| ECSKID04 | 2 | 5 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID05 | 2 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID06 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID07 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID08 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID09 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSKID10 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB01 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB02 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB03 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB04 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB05 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB07 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAB10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYNOAB | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RECRDFLG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG07 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSFLG10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACSFLG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RANYAGRE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TNUMAGR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANUMAGR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPEAGR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPEAGR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFIRSYR1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2273 | 0 | 0 | 0 | 0 | 0 |
| AFIRSYR1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTAG11 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTAG12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTAG11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEVRCHG1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVRCHG1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYRCHNG1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 521 | 0 | 0 | 0 | 0 | 0 |


| AYRCHNG1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TAMTCG11 | 2 | 4 | 2 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTCG12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTCG11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHOCHGD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHOCHGD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYDUE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYDUE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNODUE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYNODUE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTSUP1 | 3 | 18 | 21 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTSUP1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHOWREC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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AYRCHNG1
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| AFIRSYR2 | 0 | 73341 | 0 | 0 | 0 | 0 | 73278 | 0 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TAMTAG21 | 2 | 73341 | 0 | 0 | 0 | 0 | 73171 | 31 | 46 | 60 | 15 | 3 | 4 | 1 | 1 | 4 | 4 |
| EAMTAG22 | 0 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 35 | 2 | 130 | 3 | 0 | 0 | 0 | 0 | 0 |
| AAMTAG21 | 0 | 73341 | 0 | 0 | 0 | 0 | 73272 | 0 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEVRCHG2 | 0 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 37 | 133 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVRCHG2 | 0 | 73341 | 0 | 0 | 0 | 0 | 73285 | 0 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYRCHNG2 | 2 | 73341 | 0 | 73304 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYRCHNG2 | 0 | 73341 | 0 | 0 | 0 | 0 | 73325 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTCG21 | 1 | 73341 | 0 | 0 | 0 | 0 | 73304 | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | 0 | 2 |
| EAMTCG22 | 0 | 73341 | 0 | 73304 | 0 | 0 | 0 | 0 | 6 | 1 | 29 | 1 | 0 | 0 | 0 | 0 | 0 |
| AAMTCG21 | 0 | 73341 | 0 | 0 | 0 | 0 | 73323 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYDUE2 | 0 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 148 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYDUE2 | 0 | 73341 | 0 | 0 | 0 | 0 | 73290 | 0 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| AHOWREC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACTREC1 | 3 | 10 | 10 | 10 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AACTREC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EALLPAY1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AALLPAY1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYTIM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYTIM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYFUL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYFUL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDUBACK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADUBACK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TDOLBAC1 | 2 | 12 | 3 | 14 | 5 | 4 | 4 | 1 | 4 | 7 | 5 | 5 | 2 | 4 | 4 | 2 |
| ADOLBAC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBACOWE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABACOWE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTOWE1 | 3 | 31 | 2 | 24 | 2 | 10 | 4 | 8 | 3 | 12 | 4 | 7 | 2 | 0 | 1 | 6 |
| AAMTOWE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBACREC1 | 2 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABACREC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHTHAG11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECUSTAG1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACUSTAG1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESPENTM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASPENTM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESAMETM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAMETM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM11 | 1 | 85 | 12 | 22 | 8 | 16 | 18 | 6 | 3 | 12 | 0 | 5 | 1 | 0 | 0 | 0 |
| EAMTTM12 | 0 | 1 | 1 | 6 | 2 | 1 | 4 | 2 | 0 | 0 | 0 | 5 | 0 | 2 | 0 | 1 |
| EAMTTM13 | 0 | 1 | 4 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTTM11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHERLV1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHERLV1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTAGRE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTAGRE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHOMOV1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHOMOV1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFIRSYR2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170 | 0 | 0 | 0 | 0 | 0 |


| AFIRSYR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TAMTAG21 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTAG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTAG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEVRCHG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVRCHG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYRCHNG2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 0 | 0 | 0 | 0 | 0 |
| AYRCHNG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTCG21 | 1 | 0 | 0 | 1 | 0 | 1 | 2 | 1 | 0 | 0 | 0 | 1 | 0 | 2 | 3 | 0 |
| EAMTCG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTCG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYDUE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYDUE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| AFIRSYR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TAMTAG21 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTAG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTAG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEVRCHG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVRCHG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYRCHNG2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYRCHNG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTCG21 | 1 | 3 | 0 | 1 | 5 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 |
| EAMTCG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTCG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYDUE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYDUE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item SC |  | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
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| AHOWREC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACTREC1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AACTREC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EALLPAY1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AALLPAY1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYTIM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYTIM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYFUL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYFUL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDUBACK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADUBACK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TDOLBAC1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADOLBAC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBACOWE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABACOWE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTOWE1 | 3 | 2 | 0 | 1 | 2 | 0 | 2 | 3 | 0 | 2 | 0 | 8 | 1 | 0 | 7 | 0 |
| AAMTOWE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBACREC1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABACREC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTHAG16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHTHAG11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECUSTAG1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACUSTAG1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESPENTM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASPENTM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESAMETM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAMETM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM11 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 |
| EAMTTM13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTTM11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHERLV1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHERLV1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTAGRE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTAGRE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHOMOV1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHOMOV1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFIRSYR2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AFIRSYR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TAMTAG21 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTAG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTAG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEVRCHG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVRCHG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYRCHNG2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYRCHNG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTCG21 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTCG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTCG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYDUE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYDUE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| AFIRSYR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TAMTAG21 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTAG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTAG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEVRCHG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVRCHG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYRCHNG2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYRCHNG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTCG21 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| EAMTCG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTCG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYDUE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYDUE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| AFIRSYR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TAMTAG21 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTAG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTAG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEVRCHG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVRCHG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYRCHNG2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYRCHNG2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTCG21 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| EAMTCG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTCG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYDUE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYDUE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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| EDCRT105 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EDCRT106 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT107 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT108 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT109 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT110 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES101 | 0 | 73341 | 0 | 73307 | 0 | 0 | 0 | 0 | 2 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES102 | 0 | 73341 | 0 | 73327 | 0 | 0 | 0 | 0 | 2 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES103 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES104 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EDTES106 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EDTES108 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES109 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES110 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER101 | 0 | 73341 | 0 | 73307 | 0 | 0 | 0 | 0 | 27 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER102 | 0 | 73341 | 0 | 73327 | 0 | 0 | 0 | 0 | 11 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER103 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER104 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER105 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER106 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER107 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER108 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER109 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER110 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG101 | 0 | 73341 | 0 | 73307 | 0 | 0 | 0 | 0 | 9 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG102 | 0 | 73341 | 0 | 73327 | 0 | 0 | 0 | 0 | 3 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG103 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG104 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG105 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG106 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG107 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG108 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG109 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG110 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH101 | 0 | 73341 | 0 | 73307 | 0 | 0 | 0 | 0 | 26 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH102 | 0 | 73341 | 0 | 73327 | 0 | 0 | 0 | 0 | 11 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH103 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH104 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH105 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH106 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH107 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH108 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH109 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH110 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID101 | 0 | 73341 | 0 | 0 | 0 | 0 | 73326 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDMAR1 | 0 | 73341 | 0 | 73241 | 0 | 0 | 0 | 0 | 88 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADMAR1 | 0 | 73341 | 0 | 0 | 0 | 0 | 73310 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT201 | 0 | 73341 | 0 | 73329 | 0 | 0 | 0 | 0 | 1 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT202 | 0 | 73341 | 0 | 73336 | 0 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT203 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT204 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT205 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT206 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT207 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| EDCRT208 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EDCRT209 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT210 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES201 | 0 | 73341 | 0 | 73329 | 0 | 0 | 0 | 0 | 3 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES202 | 0 | 73341 | 0 | 73336 | 0 | 0 | 0 | 0 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES203 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES204 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES205 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES206 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES207 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES208 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES209 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| Item S | ScFac | Total | NonNum | NegNum | Val-R | Val-D | Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| EDCER201 | 10 | 73341 | 0 | 73329 | 0 | 0 | 0 | 0 | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER202 | 20 | 73341 | 0 | 73336 | 0 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER203 | 30 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER204 | 40 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER205 | 50 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER206 | 6 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER207 | 7 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER208 | 80 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER209 | 90 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER210 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG201 | 10 | 73341 | 0 | 73329 | 0 | 0 | 0 | 0 | 2 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG202 | 20 | 73341 | 0 | 73336 | 0 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG203 | 30 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG204 | 40 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG205 | 50 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG206 | 6 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EDSIG209 | 90 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EDOTH203 | 30 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH204 | 40 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH205 | 50 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH206 | 6 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH207 | 7 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH208 | 8 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH209 | 90 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ADID201 | 0 | 73341 | 0 | 0 | 0 | 0 | 73335 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR1 | 10 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 8 | 162 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR2 | 20 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 1 | 169 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR3 | 30 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 9 | 161 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR4 | 40 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 9 | 161 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR5 | 50 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 5 | 165 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR6 | 6 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 58 | 112 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR7 | 70 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 31 | 139 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR8 | 80 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 67 | 103 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYNEVWR1 | 10 | 73341 | 0 | 0 | 0 | 0 | 73287 | 0 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHERLV2 | 20 | 73341 | 0 | 73171 | 0 | 0 | 0 | 0 | 83 | 56 | 29 | 0 | 0 | 2 | 0 | 0 | 0 |
| AWHERLV2 | 20 | 73341 | 0 | 0 | 0 | 0 | 73289 | 0 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTAGRE2 | 20 | 73341 | 0 | 73173 | 0 | 0 | 0 | 0 | 134 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ASTAGRE2 | 0 | 73341 | 0 | 0 | 0 | 0 | 73289 | 0 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EWHOMOV2 | 0 | 73341 | 0 | 73307 | 0 | 0 | 0 | 0 | 4 | 27 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHOMOV2 | 0 | 73341 | 0 | 0 | 0 | 0 | 73329 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTAG31 | 2 | 73341 | 0 | 0 | 0 | 0 | 73240 | 39 | 17 | 24 | 8 | 5 | 2 | 2 | 2 | 0 | 0 |
| EAMTAG32 | 0 | 73341 | 0 | 73236 | 0 | 0 | 0 | 0 | 34 | 3 | 66 | 2 | 0 | 0 | 0 | 0 | 0 |
| AAMTAG31 | 0 | 73341 | 0 | 0 | 0 | 0 | 73304 | 0 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACTREC3 | 2 | 73341 | 0 | 0 | 0 | 0 | 73274 | 23 | 6 | 3 | 2 | 4 | 1 | 1 | 2 | 1 | 2 |
| AACTREC3 | 0 | 73341 | 0 | 0 | 0 | 0 | 73304 | 0 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPUBSUPP | 0 | 73341 | 0 | 68822 | 0 | 0 | 0 | 0 | 1097 | 3422 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APUBSUPP | 0 | 73341 | 0 | 0 | 0 | 0 | 71922 | 0 | 1419 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELASTASK | 2 | 73341 | 0 | 72244 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALASTASK | 0 | 73341 | 0 | 0 | 0 | 0 | 72848 | 0 | 493 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPASK1 | 0 | 73341 | 0 | 72244 | 0 | 0 | 0 | 0 | 162 | 935 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item S |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| EDCER201 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER202 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER203 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER204 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER205 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER206 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER207 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER208 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER209 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER210 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG201 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG202 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG203 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG204 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG205 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG206 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG207 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG208 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG209 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG210 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH201 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH202 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH203 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH204 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH205 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH206 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH207 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH208 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH209 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH210 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID201 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNEVWR8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYNEVWR1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHERLV2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHERLV2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| Item S |  | Total | NonNum | NegNum | Val-R | Val-D | Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| ETYPASK2 | 0 | 73341 | 0 | 72244 | 0 | 0 | 0 | 0 | 70 | 1027 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPASK3 | 0 | 73341 | 0 | 72244 | 0 | 0 | 0 | 0 | 411 | 686 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPASK4 | 0 | 73341 | 0 | 72244 | 0 | 0 | 0 | 0 | 60 | 1037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPASK5 | 0 | 73341 | 0 | 72244 | 0 | 0 | 0 | 0 | 609 | 488 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPASK6 | 0 | 73341 | 0 | 72244 | 0 | 0 | 0 | 0 | 62 | 1035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPASK7 | 0 | 73341 | 0 | 72244 | 0 | 0 | 0 | 0 | 74 | 1023 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPASK | 0 | 73341 | 0 | 0 | 0 | 0 | 72987 | 0 | 354 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHELPSYN | 0 | 73341 | 0 | 72244 | 0 | 0 | 0 | 0 | 568 | 529 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHELPSYN | 0 | 73341 | 0 | 0 | 0 | 0 | 72994 | 0 | 347 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPHLP1 | 0 | 73341 | 0 | 72773 | 0 | 0 | 0 | 0 | 57 | 511 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPHLP2 | 0 | 73341 | 0 | 72773 | 0 | 0 | 0 | 0 | 18 | 550 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPHLP3 | 0 | 73341 | 0 | 72773 | 0 | 0 | 0 | 0 | 151 | 417 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPHLP4 | 0 | 73341 | 0 | 72773 | 0 | 0 | 0 | 0 | 12 | 556 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPHLP5 | 0 | 73341 | 0 | 72773 | 0 | 0 | 0 | 0 | 333 | 235 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPHLP6 | 0 | 73341 | 0 | 72773 | 0 | 0 | 0 | 0 | 46 | 522 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPHLP7 | 0 | 73341 | 0 | 72773 | 0 | 0 | 0 | 0 | 44 | 524 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPHLP | 0 | 73341 | 0 | 0 | 0 | 0 | 73143 | 0 | 198 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT301 | 0 | 73341 | 0 | 72724 | 0 | 0 | 0 | 0 | 109 | 508 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT302 | 0 | 73341 | 0 | 73056 | 0 | 0 | 0 | 0 | 42 | 243 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT303 | 0 | 73341 | 0 | 73220 | 0 | 0 | 0 | 0 | 18 | 103 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT304 | 0 | 73341 | 0 | 73299 | 0 | 0 | 0 | 0 | 4 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT305 | 0 | 73341 | 0 | 73327 | 0 | 0 | 0 | 0 | 2 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT306 | 0 | 73341 | 0 | 73334 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT307 | 0 | 73341 | 0 | 73338 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT308 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT309 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT310 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES301 | 0 | 73341 | 0 | 72724 | 0 | 0 | 0 | 0 | 41 | 576 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES302 | 0 | 73341 | 0 | 73056 | 0 | 0 | 0 | 0 | 17 | 268 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES303 | 0 | 73341 | 0 | 73220 | 0 | 0 | 0 | 0 | 7 | 114 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES304 | 0 | 73341 | 0 | 73299 | 0 | 0 | 0 | 0 | 1 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES305 | 0 | 73341 | 0 | 73327 | 0 | 0 | 0 | 0 | 1 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES306 | 0 | 73341 | 0 | 73334 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES307 | 0 | 73341 | 0 | 73338 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES308 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EDTES310 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER301 | 0 | 73341 | 0 | 72724 | 0 | 0 | 0 | 0 | 140 | 477 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER302 | 0 | 73341 | 0 | 73056 | 0 | 0 | 0 | 0 | 71 | 214 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER303 | 0 | 73341 | 0 | 73220 | 0 | 0 | 0 | 0 | 27 | 94 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER304 | 0 | 73341 | 0 | 73299 | 0 | 0 | 0 | 0 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER305 | 0 | 73341 | 0 | 73327 | 0 | 0 | 0 | 0 | 2 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER306 | 0 | 73341 | 0 | 73334 | 0 | 0 | 0 | 0 | 1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| EDCER307 | 0 | 73341 | 0 | 73338 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EDCER308 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER309 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER310 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG301 | 0 | 73341 | 0 | 72724 | 0 | 0 | 0 | 0 | 92 | 525 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG302 | 0 | 73341 | 0 | 73056 | 0 | 0 | 0 | 0 | 38 | 247 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG303 | 0 | 73341 | 0 | 73220 | 0 | 0 | 0 | 0 | 19 | 102 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG304 | 0 | 73341 | 0 | 73299 | 0 | 0 | 0 | 0 | 4 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG305 | 0 | 73341 | 0 | 73327 | 0 | 0 | 0 | 0 | 1 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG306 | 0 | 73341 | 0 | 73334 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG307 | 0 | 73341 | 0 | 73338 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG308 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG309 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item S |  | Total | NonNum | NegNum | Val-R | Val-D | Va1-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| EDSIG310 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH301 | 0 | 73341 | 0 | 72724 | 0 | 0 | 0 | 0 | 89 | 528 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH302 | 0 | 73341 | 0 | 73056 | 0 | 0 | 0 | 0 | 42 | 243 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH303 | 0 | 73341 | 0 | 73220 | 0 | 0 | 0 | 0 | 22 | 99 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH304 | 0 | 73341 | 0 | 73299 | 0 | 0 | 0 | 0 | 6 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH305 | 0 | 73341 | 0 | 73327 | 0 | 0 | 0 | 0 | 2 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH306 | 0 | 73341 | 0 | 73334 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH307 | 0 | 73341 | 0 | 73338 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH308 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH309 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH310 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID301 | 0 | 73341 | 0 | 0 | 0 | 0 | 73131 | 0 | 210 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDMAR201 | 0 | 73341 | 0 | 72296 | 0 | 0 | 0 | 0 | 626 | 419 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADMAR201 | 0 | 73341 | 0 | 0 | 0 | 0 | 72979 | 0 | 362 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDMAR202 | 0 | 73341 | 0 | 72884 | 0 | 0 | 0 | 0 | 303 | 154 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADMAR202 | 0 | 73341 | 0 | 0 | 0 | 0 | 73024 | 0 | 317 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDMAR203 | 0 | 73341 | 0 | 73145 | 0 | 0 | 0 | 0 | 126 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADMAR203 | 0 | 73341 | 0 | 0 | 0 | 0 | 73208 | 0 | 133 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDMAR204 | 0 | 73341 | 0 | 73266 | 0 | 0 | 0 | 0 | 46 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADMAR204 | 0 | 73341 | 0 | 0 | 0 | 0 | 73289 | 0 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDMAR205 | 0 | 73341 | 0 | 73317 | 0 | 0 | 0 | 0 | 16 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADMAR205 | 0 | 73341 | 0 | 0 | 0 | 0 | 73322 | 0 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDMAR206 | 0 | 73341 | 0 | 73330 | 0 | 0 | 0 | 0 | 5 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADMAR206 | 0 | 73341 | 0 | 0 | 0 | 0 | 73333 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EDMAR208 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADMAR208 | 0 | 73341 | 0 | 0 | 0 | 0 | 73340 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDMAR209 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADMAR209 | 0 | 73341 | 0 | 0 | 0 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDMAR210 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADMAR210 | 0 | 73341 | 0 | 0 | 0 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESAME01 | 0 | 73341 | 0 | 72905 | 0 | 0 | 0 | 0 | 390 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAME01 | 0 | 73341 | 0 | 0 | 0 | 0 | 72905 | 0 | 436 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESAME02 | 0 | 73341 | 0 | 73222 | 0 | 0 | 0 | 0 | 104 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAME02 | 0 | 73341 | 0 | 0 | 0 | 0 | 73222 | 0 | 119 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESAME03 | 0 | 73341 | 0 | 73289 | 0 | 0 | 0 | 0 | 46 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAME03 | 0 | 73341 | 0 | 0 | 0 | 0 | 73289 | 0 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESAME04 | 0 | 73341 | 0 | 73324 | 0 | 0 | 0 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAME04 | 0 | 73341 | 0 | 0 | 0 | 0 | 73324 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESAME05 | 0 | 73341 | 0 | 73334 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAME05 | 0 | 73341 | 0 | 0 | 0 | 0 | 73334 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESAME06 | 0 | 73341 | 0 | 73338 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ASAME06 | 0 | 73341 | 0 | 0 | 0 | 0 | 73338 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ESAME07 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAME07 | 0 | 73341 | 0 | 0 | 0 | 0 | 73340 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESAME08 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAME08 | 0 | 73341 | 0 | 0 | 0 | 0 | 73340 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESAME09 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAME09 | 0 | 73341 | 0 | 0 | 0 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESAME10 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAME10 | 0 | 73341 | 0 | 0 | 0 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT401 | 0 | 73341 | 0 | 72922 | 0 | 0 | 0 | 0 | 52 | 367 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT402 | 0 | 73341 | 0 | 73187 | 0 | 0 | 0 | 0 | 23 | 131 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT403 | 0 | 73341 | 0 | 73271 | 0 | 0 | 0 | 0 | 12 | 58 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT404 | 0 | 73341 | 0 | 73312 | 0 | 0 | 0 | 0 | 7 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item S |  | Total | NonNum | NegNum | Va1-R | Val-D | Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| EDCRT405 | 0 | 73341 | 0 | 73333 | 0 | 0 | 0 | 0 | 2 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT406 | 0 | 73341 | 0 | 73335 | 0 | 0 | 0 | 0 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT407 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT408 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT409 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCRT410 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES401 | 0 | 73341 | 0 | 72922 | 0 | 0 | 0 | 0 | 36 | 383 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES402 | 0 | 73341 | 0 | 73187 | 0 | 0 | 0 | 0 | 17 | 137 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES403 | 0 | 73341 | 0 | 73271 | 0 | 0 | 0 | 0 | 8 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES404 | 0 | 73341 | 0 | 73312 | 0 | 0 | 0 | 0 | 4 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES405 | 0 | 73341 | 0 | 73333 | 0 | 0 | 0 | 0 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES406 | 0 | 73341 | 0 | 73335 | 0 | 0 | 0 | 0 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES407 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES408 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES409 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDTES410 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER401 | 0 | 73341 | 0 | 72922 | 0 | 0 | 0 | 0 | 64 | 355 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER402 | 0 | 73341 | 0 | 73187 | 0 | 0 | 0 | 0 | 35 | 119 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER403 | 0 | 73341 | 0 | 73271 | 0 | 0 | 0 | 0 | 17 | 53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER404 | 0 | 73341 | 0 | 73312 | 0 | 0 | 0 | 0 | 5 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER405 | 0 | 73341 | 0 | 73333 | 0 | 0 | 0 | 0 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER406 | 0 | 73341 | 0 | 73335 | 0 | 0 | 0 | 0 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER407 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER408 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER409 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDCER410 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG401 | 0 | 73341 | 0 | 72922 | 0 | 0 | 0 | 0 | 67 | 352 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG402 | 0 | 73341 | 0 | 73187 | 0 | 0 | 0 | 0 | 27 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG403 | 0 | 73341 | 0 | 73271 | 0 | 0 | 0 | 0 | 12 | 58 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG404 | 0 | 73341 | 0 | 73312 | 0 | 0 | 0 | 0 | 7 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG405 | 0 | 73341 | 0 | 73333 | 0 | 0 | 0 | 0 | 2 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG406 | 0 | 73341 | 0 | 73335 | 0 | 0 | 0 | 0 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG407 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG408 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG409 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDSIG410 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH401 | 0 | 73341 | 0 | 72922 | 0 | 0 | 0 | 0 | 54 | 365 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH402 | 0 | 73341 | 0 | 73187 | 0 | 0 | 0 | 0 | 31 | 123 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH403 | 0 | 73341 | 0 | 73271 | 0 | 0 | 0 | 0 | 11 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH404 | 0 | 73341 | 0 | 73312 | 0 | 0 | 0 | 0 | 5 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH405 | 0 | 73341 | 0 | 73333 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH406 | 0 | 73341 | 0 | 73335 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH407 | 0 | 73341 | 0 | 73339 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| EDOTH408 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EDOTH409 | 0 | 73341 | 0 | 73340 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDOTH410 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID401 | 0 | 73341 | 0 | 0 | 0 | 0 | 73101 | 0 | 240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID402 | 0 | 73341 | 0 | 0 | 0 | 0 | 73239 | 0 | 102 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID403 | 0 | 73341 | 0 | 0 | 0 | 0 | 73292 | 0 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID404 | 0 | 73341 | 0 | 0 | 0 | 0 | 73319 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID405 | 0 | 73341 | 0 | 0 | 0 | 0 | 73335 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID406 | 0 | 73341 | 0 | 0 | 0 | 0 | 73336 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID407 | 0 | 73341 | 0 | 0 | 0 | 0 | 73340 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID408 | 0 | 73341 | 0 | 0 | 0 | 0 | 73340 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID409 | 0 | 73341 | 0 | 0 | 0 | 0 | 73340 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADID410 | 0 | 73341 | 0 | 0 | 0 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item S |  | Total | NonNum | NegNum | Val-R | Val-D | Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| ESAMEPAR | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAMEPAR | 0 | 73341 | 0 | 0 | 0 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG11 | 0 | 73341 | 0 | 71042 | 0 | 0 | 0 | 0 | 208 | 2091 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG12 | 0 | 73341 | 0 | 71042 | 0 | 0 | 0 | 0 | 343 | 1956 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG13 | 0 | 73341 | 0 | 71042 | 0 | 0 | 0 | 0 | 364 | 1935 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG14 | 0 | 73341 | 0 | 71042 | 0 | 0 | 0 | 0 | 64 | 2235 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG15 | 0 | 73341 | 0 | 71042 | 0 | 0 | 0 | 0 | 32 | 2267 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG16 | 0 | 73341 | 0 | 71042 | 0 | 0 | 0 | 0 | 281 | 2018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG17 | 0 | 73341 | 0 | 71042 | 0 | 0 | 0 | 0 | 820 | 1479 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG18 | 0 | 73341 | 0 | 71042 | 0 | 0 | 0 | 0 | 581 | 1718 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYNOAG11 | 0 | 73341 | 0 | 0 | 0 | 0 | 72520 | 0 | 821 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHERLV3 | 0 | 73341 | 0 | 71042 | 0 | 0 | 0 | 0 | 804 | 391 | 324 | 16 | 141 | 623 | 0 | 0 | 0 |
| AWHERLV3 | 0 | 73341 | 0 | 0 | 0 | 0 | 72638 | 0 | 703 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM41 | 1 | 73341 | 0 | 71341 | 0 | 0 | 1444 | 179 | 37 | 34 | 49 | 18 | 59 | 7 | 6 | 4 | 5 |
| EAMTTM42 | 0 | 73341 | 0 | 73217 | 0 | 0 | 8 | 0 | 19 | 7 | 16 | 1 | 5 | 11 | 1 | 2 | 0 |
| EAMTTM43 | 0 | 73341 | 0 | 73182 | 0 | 0 | 1 | 0 | 20 | 27 | 17 | 11 | 10 | 40 | 1 | 2 | 8 |
| AAMTTM41 | 0 | 73341 | 0 | 0 | 0 | 0 | 72431 | 0 | 910 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG21 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG22 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG23 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG24 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG25 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG26 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG27 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG28 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYNOAG21 | 0 | 73341 | 0 | 0 | 0 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHERLV4 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHERLV4 | 0 | 73341 | 0 | 0 | 0 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM51 | 1 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM52 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM53 | 0 | 73341 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTTM51 | 0 | 73341 | 0 | 0 | 0 | 0 | 73341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYRECV | 0 | 73341 | 0 | 71042 | 0 | 0 | 0 | 0 | 185 | 2114 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYRECV | 0 | 73341 | 0 | 0 | 0 | 0 | 72563 | 0 | 778 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACTREC4 | 2 | 73341 | 0 | 0 | 0 | 0 | 73156 | 10 | 6 | 5 | 14 | 5 | 1 | 9 | 0 | 4 | 16 |
| AACTREC4 | 0 | 73341 | 0 | 0 | 0 | 0 | 73234 | 0 | 107 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOTHITEM | 0 | 73341 | 0 | 68822 | 0 | 0 | 0 | 0 | 1063 | 3456 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOTHITEM | 0 | 73341 | 0 | 0 | 0 | 0 | 71827 | 0 | 1514 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAGENCOL | 0 | 73341 | 0 | 68822 | 0 | 0 | 0 | 0 | 511 | 4008 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAGENCOL | 0 | 73341 | 0 | 0 | 0 | 0 | 71827 | 0 | 1514 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAGENALL | 0 | 73341 | 0 | 72830 | 0 | 0 | 0 | 0 | 294 | 217 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAGENALL | 0 | 73341 | 0 | 0 | 0 | 0 | 73157 | 0 | 184 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTAGEN | 2 | 73341 | 0 | 0 | 0 | 0 | 72830 | 33 | 25 | 31 | 10 | 5 | 32 | 10 | 15 | 0 | 10 |


| AAMTAGEN | 0 | 73341 | 0 | 0 | 0 | 0 | 73071 | 0 | 270 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EPADUNV | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 57008 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHSTAT | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 15795 | 19261 | 14132 | 5365 | 2455 | 0 | 0 | 0 | 0 |
| AHSTAT | 0 | 73341 | 0 | 0 | 0 | 0 | 67980 | 0 | 5361 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANE | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 2531 | 54477 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE | 0 | 73341 | 0 | 0 | 0 | 0 | 67883 | 0 | 5458 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWCHAIR | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 695 | 56313 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWCHAIR | 0 | 73341 | 0 | 0 | 0 | 0 | 67880 | 0 | 5461 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHEARAID | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 1147 | 55861 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHEARAID | 0 | 73341 | 0 | 0 | 0 | 0 | 67861 | 0 | 5480 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANE6 | 0 | 73341 | 0 | 70810 | 0 | 0 | 0 | 0 | 2093 | 438 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE6 | 0 | 73341 | 0 | 0 | 0 | 0 | 73130 | 0 | 211 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESEEDIF | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 2074 | 54823 | 111 | 0 | 0 | 0 | 0 | 0 | 0 |



| AAMTAGEN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EPADUNV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHSTAT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHSTAT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EWCHAIR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AHEARAID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ECANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWCHAIR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWCHAIR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHEARAID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHEARAID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANE6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESEEDIF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item S |  | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
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| ESAMEPAR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAMEPAR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYNOAG11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHERLV3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHERLV3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM41 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM42 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 |
| EAMTTM43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTTM41 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYNOAG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHERLV4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHERLV4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM51 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTTM51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYRECV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYRECV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TACTREC4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 1 | 0 | 0 |
| AACTREC4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOTHITEM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOTHITEM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAGENCOL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAGENCOL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAGENALL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAGENALL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAMTAGEN | 2 | 7 | 4 | 1 | 4 | 0 | 2 | 6 | 0 | 4 | 2 | 3 | 5 | 7 | 2 | 0 |


| AAMTAGEN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EPADUNV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHSTAT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHSTAT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWCHAIR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWCHAIR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHEARAID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHEARAID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANE6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESEEDIF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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| EPADUNV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHSTAT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHSTAT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWCHAIR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWCHAIR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHEARAID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHEARAID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANE6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| Item ScFac |  | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
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| ESAMEPAR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASAMEPAR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYNOAG11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHERLV3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHERLV3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM41 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM42 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTTM41 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EYNOAG28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AYNOAG21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWHERLV4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWHERLV4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM51 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMTTM53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMTTM51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYRECV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TACTREC4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AACTREC4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOTHITEM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOTHITEM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAGENCOL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAGENCOL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAGENALL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAGENALL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EPADUNV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ECANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWCHAIR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWCHAIR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHEARAID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ECANE6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AHSTAT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWCHAIR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWCHAIR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHEARAID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHEARAID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANE6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANE6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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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| ASEEDIF | 0 | 73341 | 0 | 0 | 0 | 0 | 67815 | 0 | 5526 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESEENOT | 0 | 73341 | 0 | 71267 | 0 | 0 | 0 | 0 | 1709 | 365 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASEENOT | 0 | 73341 | 0 | 0 | 0 | 0 | 73161 | 0 | 180 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHEARDIF | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 1968 | 54989 | 51 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHEARDIF | 0 | 73341 | 0 | 0 | 0 | 0 | 67846 | 0 | 5495 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHEARNOT | 0 | 73341 | 0 | 71373 | 0 | 0 | 0 | 0 | 1797 | 171 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHEARNOT | 0 | 73341 | 0 | 0 | 0 | 0 | 73163 | 0 | 178 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESPEECHD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 583 | 56425 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASPEECHD | 0 | 73341 | 0 | 0 | 0 | 0 | 67861 | 0 | 5480 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESPEECHC | 0 | 73341 | 0 | 72758 | 0 | 0 | 0 | 0 | 468 | 115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASPEECHC | 0 | 73341 | 0 | 0 | 0 | 0 | 73281 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDIF10 | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 4235 | 52773 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADIF10 | 0 | 73341 | 0 | 0 | 0 | 0 | 67743 | 0 | 5598 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANT10 | 0 | 73341 | 0 | 69106 | 0 | 0 | 0 | 0 | 2017 | 2218 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANT10 | 0 | 73341 | 0 | 0 | 0 | 0 | 72913 | 0 | 428 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDIF25 | 0 | 73341 | 0 | 20568 | 0 | 0 | 0 | 0 | 4154 | 48619 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADIF25 | 0 | 73341 | 0 | 0 | 0 | 0 | 67917 | 0 | 5424 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECANT25 | 0 | 73341 | 0 | 67170 | 0 | 0 | 0 | 0 | 2564 | 3607 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACANT25 | 0 | 73341 | 0 | 0 | 0 | 0 | 72564 | 0 | 777 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPUSHD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 6096 | 50912 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APUSHD | 0 | 73341 | 0 | 0 | 0 | 0 | 67634 | 0 | 5707 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPUSHC | 0 | 73341 | 0 | 67245 | 0 | 0 | 0 | 0 | 2378 | 3718 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APUSHC | 0 | 73341 | 0 | 0 | 0 | 0 | 72702 | 0 | 639 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTANDD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 5904 | 51104 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTANDD | 0 | 73341 | 0 | 0 | 0 | 0 | 67657 | 0 | 5684 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESITD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 2293 | 54715 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASITD | 0 | 73341 | 0 | 0 | 0 | 0 | 67692 | 0 | 5649 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTOOPD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 6883 | 50125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTOOPD | 0 | 73341 | 0 | 0 | 0 | 0 | 67663 | 0 | 5678 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EREACHD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 2878 | 54130 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AREACHD | 0 | 73341 | 0 | 0 | 0 | 0 | 67666 | 0 | 5675 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGRASPD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 1860 | 55148 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGRASPD | 0 | 73341 | 0 | 0 | 0 | 0 | 67718 | 0 | 5623 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGRASPC | 0 | 73341 | 0 | 71481 | 0 | 0 | 0 | 0 | 1709 | 151 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGRASPC | 0 | 73341 | 0 | 0 | 0 | 0 | 73150 | 0 | 191 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTAIRSD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 5727 | 51281 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTAIRSD | 0 | 73341 | 0 | 0 | 0 | 0 | 67649 | 0 | 5692 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EWALKD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 5629 | 51379 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EWALKC | 0 | 73341 | 0 | 67712 | 0 | 0 | 0 | 0 | 2613 | 3016 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWALKC | 0 | 73341 | 0 | 0 | 0 | 0 | 72712 | 0 | 629 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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| EOUTDIF | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 2460 | 54548 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOUTDIF | 0 | 73341 | 0 | 0 | 0 | 0 | 67738 | 0 | 5603 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBEDDIF | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 1599 | 55409 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABEDDIF | 0 | 73341 | 0 | 0 | 0 | 0 | 67732 | 0 | 5609 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBATHDIF | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 1359 | 55649 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABATHDIF | 0 | 73341 | 0 | 0 | 0 | 0 | 67725 | 0 | 5616 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDRESSD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 955 | 56053 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | Total | NonNum | NegNum | Va1-R | Val-D | Va1-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| ADRESSD | 0 | 73341 | 0 | 0 | 0 | 0 | 67728 | 0 | 5613 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWALK2D | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 1978 | 55030 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWALK2D | 0 | 73341 | 0 | 0 | 0 | 0 | 67731 | 0 | 5610 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEATDIF | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 372 | 56636 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEATDIF | 0 | 73341 | 0 | 0 | 0 | 0 | 67733 | 0 | 5608 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETOILETD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 640 | 56368 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATOILETD | 0 | 73341 | 0 | 0 | 0 | 0 | 67730 | 0 | 5611 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMONEYD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 1357 | 55651 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMONEYD | 0 | 73341 | 0 | 0 | 0 | 0 | 67712 | 0 | 5629 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMEALSD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 1358 | 55650 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMEALSD | 0 | 73341 | 0 | 0 | 0 | 0 | 67710 | 0 | 5631 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHWORKD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 1807 | 55201 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHWORKD | 0 | 73341 | 0 | 0 | 0 | 0 | 67711 | 0 | 5630 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMEDD | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 1087 | 55921 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMEDD | 0 | 73341 | 0 | 0 | 0 | 0 | 67711 | 0 | 5630 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EINHELP | 0 | 73341 | 0 | 72289 | 0 | 0 | 0 | 0 | 553 | 499 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AINHELP | 0 | 73341 | 0 | 0 | 0 | 0 | 73245 | 0 | 96 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOUTHELP | 0 | 73341 | 0 | 70881 | 0 | 0 | 0 | 0 | 1968 | 492 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOUTHELP | 0 | 73341 | 0 | 0 | 0 | 0 | 73106 | 0 | 235 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBEDHELP | 0 | 73341 | 0 | 71742 | 0 | 0 | 0 | 0 | 662 | 937 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABEDHELP | 0 | 73341 | 0 | 0 | 0 | 0 | 73199 | 0 | 142 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBATHH | 0 | 73341 | 0 | 71982 | 0 | 0 | 0 | 0 | 846 | 513 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABATHH | 0 | 73341 | 0 | 0 | 0 | 0 | 73225 | 0 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDRESSH | 0 | 73341 | 0 | 72386 | 0 | 0 | 0 | 0 | 640 | 315 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADRESSH | 0 | 73341 | 0 | 0 | 0 | 0 | 73240 | 0 | 101 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWALK2H | 0 | 73341 | 0 | 71363 | 0 | 0 | 0 | 0 | 860 | 1118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWALK2H | 0 | 73341 | 0 | 0 | 0 | 0 | 73162 | 0 | 179 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEATHELP | 0 | 73341 | 0 | 72969 | 0 | 0 | 0 | 0 | 198 | 174 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEATHELP | 0 | 73341 | 0 | 0 | 0 | 0 | 73301 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETOILETH | 0 | 73341 | 0 | 72701 | 0 | 0 | 0 | 0 | 394 | 246 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATOILETH | 0 | 73341 | 0 | 0 | 0 | 0 | 73277 | 0 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMONEYH | 0 | 73341 | 0 | 71984 | 0 | 0 | 0 | 0 | 1189 | 168 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMONEYH | 0 | 73341 | 0 | 0 | 0 | 0 | 73200 | 0 | 141 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMEALSH | 0 | 73341 | 0 | 71983 | 0 | 0 | 0 | 0 | 1133 | 225 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMEALSH | 0 | 73341 | 0 | 0 | 0 | 0 | 73194 | 0 | 147 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHWORKH | 0 | 73341 | 0 | 71534 | 0 | 0 | 0 | 0 | 1384 | 423 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHWORKH | 0 | 73341 | 0 | 0 | 0 | 0 | 73178 | 0 | 163 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMEDH | 0 | 73341 | 0 | 72254 | 0 | 0 | 0 | 0 | 878 | 209 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMEDH | 0 | 73341 | 0 | 0 | 0 | 0 | 73237 | 0 | 104 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHELPER1 | 0 | 73341 | 0 | 70519 | 0 | 0 | 0 | 0 | 242 | 556 | 819 | 276 | 327 | 159 | 244 | 151 | 48 |
| AHELPER1 | 0 | 73341 | 0 | 0 | 0 | 0 | 73064 | 0 | 277 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHHMEMB1 | 2 | 73341 | 0 | 71922 | 0 | 0 | 0 | 0 | 1298 | 10 | 11 | 12 | 17 | 9 | 11 | 12 | 9 |
| AHHMEMB1 | 0 | 73341 | 0 | 0 | 0 | 0 | 71986 | 0 | 0 | 0 | 1355 | 0 | 0 | 0 | 0 | 0 | 0 |


| EHELPER2 | 0 | 73341 | 0 | 70567 | 0 | 0 | 0 | 0 | 1212 | 229 | 247 | 84 | 91 | 257 | 104 | 155 | 395 |
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| AHELPER2 | 0 | 73341 | 0 | 0 | 0 | 0 | 73058 | 0 | 0 | 0 | 283 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHHMEMB2 | 2 | 73341 | 0 | 72932 | 0 | 0 | 0 | 0 | 360 | 7 | 4 | 6 | 2 | 3 | 3 | 4 | 4 |
| AHHMEMB2 | 0 | 73341 | 0 | 0 | 0 | 0 | 72188 | 0 | 0 | 0 | 1153 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHOWLONG | 0 | 73341 | 0 | 70567 | 0 | 0 | 0 | 0 | 322 | 286 | 644 | 525 | 997 | 0 | 0 | 0 | 0 |
| AHOWLONG | 0 | 73341 | 0 | 0 | 0 | 0 | 73029 | 0 | 312 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYHELP | 0 | 73341 | 0 | 70567 | 0 | 0 | 0 | 0 | 311 | 2463 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYHELP | 0 | 73341 | 0 | 0 | 0 | 0 | 73050 | 0 | 291 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYAMT | 4 | 73341 | 0 | 0 | 0 | 0 | 73030 | 311 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYAMT | 0 | 73341 | 0 | 0 | 0 | 0 | 73256 | 0 | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECOND1 | 0 | 73341 | 0 | 59886 | 0 | 0 | 0 | 0 | 46 | 33 | 3243 | 2365 | 420 | 296 | 234 | 34 | 685 |
| ACOND1 | 0 | 73341 | 0 | 0 | 0 | 0 | 70341 | 0 | 3000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECOND2 | 0 | 73341 | 0 | 69690 | 0 | 0 | 0 | 0 | 4 | 0 | 310 | 506 | 143 | 60 | 68 | 5 | 147 |


| Item SC |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| ADRESSD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWALK2D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWALK2D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEATDIF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EHWORKD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AOUTHELP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EDRESSH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADRESSH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AWALK2H | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AMEDH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHELPER1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EHHMEMB1 | 2 | 17 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHHMEMB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| EHELPER2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AHELPER2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHHMEMB2 | 2 | 9 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EHOWLONG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHOWLONG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYHELP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYHELP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYAMT | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYAMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECOND1 | 0 | 454 | 38 | 117 | 919 | 76 | 232 | 99 | 68 | 451 | 203 | 142 | 85 | 93 | 96 | 30 |
| ACOND1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECOND2 | 0 | 256 | 15 | 36 | 400 | 35 | 363 | 47 | 25 | 210 | 79 | 27 | 19 | 31 | 30 | 12 |


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| AHWRKNO | 0 | 73341 | 0 | 0 | 0 | 0 | 72830 | 0 | 511 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECONDW1 | 0 | 73341 | 0 | 65796 | 0 | 0 | 0 | 0 | 51 | 29 | 1240 | 1339 | 192 | 124 | 192 | 35 | 79 |
| ACONDW1 | 0 | 73341 | 0 | 0 | 0 | 0 | 71767 | 0 | 1574 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECONDW2 | 0 | 73341 | 0 | 71472 | 0 | 0 | 0 | 0 | 4 | 1 | 184 | 256 | 63 | 34 | 32 | 5 | 34 |
| ECONDW3 | 0 | 73341 | 0 | 72668 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 41 | 22 | 11 | 13 | 1 | 13 |
| EMAIN2 | 0 | 73341 | 0 | 71472 | 0 | 0 | 0 | 0 | 15 | 5 | 294 | 314 | 44 | 33 | 40 | 8 | 11 |
| AMAIN2 | 0 | 73341 | 0 | 0 | 0 | 0 | 73313 | 0 | 0 | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAPPLYSS | 0 | 73341 | 0 | 29363 | 0 | 0 | 0 | 0 | 539 | 43439 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAPPLYSS | 0 | 73341 | 0 | 0 | 0 | 0 | 68769 | 0 | 4572 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHOMENET | 0 | 73341 | 0 | 16333 | 0 | 0 | 0 | 0 | 20966 | 36042 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHOMENET | 0 | 73341 | 0 | 0 | 0 | 0 | 66409 | 0 | 6932 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWORKNET | 0 | 73341 | 0 | 37299 | 0 | 0 | 0 | 0 | 7375 | 28667 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item SC |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| ECOND3 | 0 | 87 | 3 | 10 | 156 | 13 | 207 | 36 | 7 | 117 | 36 | 16 | 7 | 18 | 21 | 9 |
| ECONDPH1 | 0 | 182 | 17 | 9 | 117 | 5 | 103 | 25 | 18 | 84 | 92 | 8 | 0 | 8 | 1 | 0 |
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| ECONDPH2 | 0 | 10 | 2 | 5 | 10 | 0 | 29 | 6 | 2 | 15 | 15 | 1 | 0 | 2 | 0 | 0 |
| ECONDPH3 | 0 | 3 | 0 | 1 | 1 | 1 | 8 | 3 | 1 | 3 | 4 | 1 | 0 | 0 | 0 | 0 |
| EMOTORV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EMAIN1 | 0 | 245 | 17 | 37 | 417 | 30 | 121 | 45 | 19 | 207 | 97 | 44 | 30 | 29 | 45 | 8 |
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| TYEAR1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14938 | 0 | 0 | 0 | 0 | 0 |
| EYEAR1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14938 | 0 | 0 | 0 | 0 | 0 |
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| EMONTH1 | 0 | 3636 | 3216 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EHAD5M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELAST12M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALAST12M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELDIS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALDIS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ADEVDIS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EALZ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AALZ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOTHERM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOTHERM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EANXIOUS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AANXIOUS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOCIAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ECTRATE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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## APPENDIX A

## Wave 11 Questionnaire

1996 Panel - Wave 11 Topical Modules

## Child Support Topical Module

-CS03-

Earlier we recorded that (read above for names of all children) did not have their other parent staying in the household.

ENTER (P) TO PROCEED
-CS04-

Does (child's name) 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 (child's name) 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. These next few questions concern child support. Child support payments can be specified in written or verbal child support agreements. Have child support payments ever been agreed to or awarded for (child/children's names)?
(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
-CS17-

The following questions refer to the MOST RECENT CHILD SUPPORT AGREEMENT. This is the agreement covering (READ CHILD NAME(S) 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 ?
$\qquad$ Year
-CS19-

What was the dollar amount of that agreement? You may report this as a weekly, biweekly, monthly, or an annual amount.
\$ $\qquad$ AMT per
(1) Per week
(2) Biweekly
(3) Per month
(4) Per year
-CS21-

NOTE TO FR: THE AMOUNT YOU HAVE ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CS22-

Has the dollar amount ever changed?
(1) Yes
(2) No
-CS23-

In what year was the amount LAST changed?
$\qquad$ Year
-CS24-
What was the dollar amount for the agreement after the last change?
\$ $\qquad$ AMT per
(1) Per week
(2) Biweekly
(3) Per month
(4) Per year
-CS26-

NOTE TO FR:THE AMOUNT YOU HAVE ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-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 (reference month 1 ) to (reference month 4)?
(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 from the most recent agreement that you were supposed to receive during that period?
\$ $\qquad$ AMT
-CS32-

NOTE TO FR: THE AMOUNT YOU HAVE ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CS33-

How are these payments supposed to be received? Are they received...
(READ RESPONSES)
(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?

ENTER "N" FOR NONE
\$ $\qquad$ AMT
-CS36-

NOTE TO FR: THE AMOUNT YOU HAVE ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CS37-

How regularly were these payments received? Are they received......
(READ RESPONSES)
(1) All of the time
(2) Most of the time
(3) Some of the time
(4) None of the time
-CS38-

Under the terms of the agreement with the other parent, are you due any back payments for child support owed prior to the last 12 months?
(1) Yes
(2) No
-CS39-
What would you say the amount of back payments due you is (read responses)?
(1) Less than $\$ 500$
(2) Between $\$ 500$ and $\$ 5,000$
(3) More than $\$ 5,000$
-CS40-

What kinds of provisions for health care costs are included in the child support agreement? Read all responses, Enter all yes responses.
(ENTER "N" AFTER LAST REPLY)
(1) Non-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
-CS41-

What child custody arrangements does the child support agreement for (READ NAMES OF CHILDREN ABOVE) 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 (child/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 (READ NAMES OF CHILDREN ABOVE) spent with the other parent from (reference month 1 ) to (reference month 4)?
ENTER ONE RESPONSE
ENTER "N" FOR NO TIME
$\qquad$ Number of days
Number of weeks
$\qquad$ Number of Months
-CS46-
Where does the other parent of (READ NAMES OF CHILDREN ABOVE) 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?
$\qquad$ Year
-CS50-

What was the dollar amount of that agreement? You may report this as a weekly, biweekly, monthly, or an annual amount.
\$ $\qquad$ AMT per
(1) Per week
(2) Biweekly
(3) Per month
(4) Per year
-CS52-
NOTE TO FR: THE AMOUNT YOU HAVE ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CS53-

Has the dollar amount ever changed?
(1) Yes
(2) No
-CS54-

In what year was the amount LAST changed?
$\qquad$ Year
-CS55-

What was the dollar amount for the agreement after the last change?
\$___ AMT per
(1) Per week
(2) Biweekly
(3) Per month
(4) Per year
-CS57-
NOTE TO FR: THE AMOUNT YOU HAVE ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CS58-

Were any payments to be received from (reference month 1 ) to (reference month 4)?
(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 from the most recent agreement that you were supposed to receive during that period?
\$ $\qquad$ AMT
-CS62-

NOTE TO FR: THE AMOUNT YOU HAVE ENTERED IS UNUSUALLY LARGE
(1) BACKUP AND CORRECT
(P) Proceed
-CS63-
What was the total amount that you actually received under that agreement, during that period ?
ENTER "N" FOR NONE
\$ $\qquad$ AMT
-CS65-
NOTE TO FR: THE AMOUNT YOU HAVE ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CS66-
How regularly are child support payments received? Are they received.......
(READ RESPONSES)
(1) All of the time
(2) Most of the time
(3) Some of the time
(4) None of the time
-CS67-
Under the terms of the agreement with the other parent, are you due any back payments for child support owed prior to the last 12 months?
(1) Yes
(2) No
-CS68-

What would you say the amount of back payments due you is (read responses)?
(1) Less than $\$ 500$
(2) Between $\$ 500$ and $\$ 5,000$
(3) More than $\$ 5,000$
-CS69-

What kinds of provisions for health care costs are included in the child support agreement? Read all responses, Enter all yes responses.
(ENTER "N" AFTER LAST REPLY)
(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 (READ NAMES OF CHILDREN ABOVE) 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 (child/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 (READ NAMES OF CHILDREN ABOVE) spent with the other parent from (reference month 1) to (reference month 4)?
ENTER ONE RESPONSE
ENTER "N" FOR NO TIME
$\qquad$ Number of days
$\qquad$ Number of weeks
$\qquad$ Number of Months
-CS77-
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 (child's name)'s father ever legally identified by a court ruling?
(1) Yes
(2) No
-CS78-

Was (child's name)'s father ever legally identified by a blood test or other genetic test?
(1) Yes
(2) No
-CS79-

Did (child's name)'s father ever write his OWN signature on the application for (child's name)'s birth certificate?
(1) Yes
(2) No
-CS80-

Other than the application for a birth certificate, did (child's name)'s father ever sign a statement that legally specifies that he is (child's name)'s father?
(1) Yes
(2) No
-CS81-

Did (child's name)'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as (child's name)'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 (child's name)'s father?
(1) Yes
(2) No
-CS84-

Was (child's name)'s father ever legally identified by a court ruling?
(1) Yes
(2) No
-CS85-
Was (child's name)'s father ever legally identified by a blood test or other genetic test?
(1) Yes
(2) No
-CS86-

Did (child's name)'s father ever write his OWN signature on the application for (child's name)'s birth certificate?
(1) Yes
(2) No
-CS87-

Other than the application for a birth certificate, did (child's name)'s father ever sign a statement that legally specifies that he is (child's name)'s father?
(1) Yes
(2) No
-CS88-
Did (child's name)'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as (child's name)'s father?
(1) Yes
(2) No
-CS89-
Why was this agreement for (READ NAMES OF CHILDREN ABOVE) never put in writing? (Enter all yes responses. ENTER "N" AFTER LAST REPLY)
(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 (READ NAMES OF CHILDREN ABOVE).
What was the dollar amount of that agreement? You may report this as a weekly, biweekly, monthly, or an annual amount.
\$__ AMT per
(1) Per week
(2) Biweekly
(3) Per month
(4) Per year
-CS96-

NOTE TO FR: THE AMOUNT YOU HAVE ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-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
\$ $\qquad$ AMT
-CS99-
NOTE TO FR: THE AMOUNT YOU HAVE ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CS100-

For, (READ NAMES 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?
$\qquad$ Year
-CS102-

What type of help did you ask for in your last contact? Enter all yes responses.
(ENTER "N" AFTER LAST REPLY)
(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
-CS104-
What kind of help did you receive as a result of your last contact? Enter all yes responses. (ENTER "N" AFTER LAST REPLY)
(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

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

Was (child's name)'s father ever legally identified by a blood test or other genetic test?
(1) Yes
(2) No
-CS109-

Did (child's name)'s father ever write his OWN signature on the application for (child's name)'s birth certificate?
(1) Yes
(2) No
-CS110-
Other than the application for a birth certificate, did (child's name)'s father ever sign a statement that legally specifies that he is (child's name)'s father?
(1) Yes
(2) No
-CS111-
Did (child's name)'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as (child's name)'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 (child's name)'s father?
(1) Yes
(2) No
-CS115-

Do (READ NAMES ABOVE) all have the same father?
(1) Yes
(2) No
-CS116-

Was (child's name)'s father ever legally identified by a court ruling?
(1) Yes
(2) No
-CS117-

Was (child's name)'s father ever legally identified by a blood test or other genetic test?
(1) Yes
(2) No
-CS118-

Did (child's name)'s father ever write his OWN signature on the application for (child's name) birth certificate?
(1) Yes
(2) No
-CS119-

Other than the application for a birth certificate, did (child's name)'s father ever sign a statement that legally specifies that he is (child's name)'s father?
(1) Yes
(2) No
-CS120-

Did (child's name)'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as (child's name)'s father?
(1) Yes
(2) No
-CS123-

Do (READ NAMES ABOVE) all have the same mother or father?
(1) Yes
(2) No
-CS124-
Why were child support payments not agreed to or awarded for (child's name)?
(Enter all yes responses, ENTER "N" AFTER LAST REPLY)
(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 (child's name) 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

What is the total amount of time (child's name) spent with the other parent from (reference month 1 ) to (reference month 4)?
ENTER ONE RESPONSE
ENTER "N" FOR NO TIME

Number of :
$\qquad$ Days
or


Weeks
or
$\qquad$ Months
-CS128-

Why were child support agreements not agreed to or awarded for (child's name)?
(Enter all yes responses, ENTER "N" AFTER LAST REPLY)
(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 (child's name) 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
-CS130-

What is the total amount of time (child's name) spent with the other parent from (reference month 1) to (reference month 4)?
ENTER ONE RESPONSE
ENTER "N" FOR NO TIME

Number of:
___ Days
or


Weeks
or
$\qquad$ Months
-CS131-

Were any payments received from the other parent in the last 12 months for (READ NAMES ABOVE) ?
(1) Yes
(2) No
-CS132-

What is the total amount that you received from the other parent in the past 12 months?
\$ $\qquad$ AMT
-CS134-

NOTE TO FR: THE AMOUNT YOU HAVE ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-CS135-

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

## SUPPORT FOR NON-HOUSEHOLD MEMBERS

-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?

Number of Children: $\qquad$
-SUP04-

How many of these children were under 18 years of age?
Number of Children: $\qquad$

## -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?
Number of Children: $\qquad$
-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?
Year: $\qquad$
-SUP09-

Has the dollar amount agreed to originally ever been changed?
(1) Yes
(2) No
-SUP10-

In what year was the amount last changed?

Year: $\qquad$
-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

Amount: \$ $\qquad$

## -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.
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
-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-Specify
-SUP17-

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

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

FR: Allow one response in one category only. Enter "N" for NONE.
Days: $\qquad$
Weeks: $\qquad$
Months: $\qquad$
-SUP19-

We talked about the most recent support agreement. Was there any other agreement that covered your other (child/children) under age 21 living outside of this household?
(1) Yes
(2) No
-SUP20-

How much did you pay in child support for your (child/children) during the past 12 months?
ENTER "N" FOR NONE.

Amount:\$ $\qquad$
-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?

Amount: \$ $\qquad$
-SUP23-

What is the total amount of time you spent with your (child/children) under age 21 during the past 12 months?
FR: Allow one response in one category only. Enter "N" for NONE.

Days:
Weeks:
$\qquad$
Months: $\qquad$
-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 may other persons did/do you make support payments?
Persons: $\qquad$
-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?
Amount: \$ $\qquad$
-SUP30-

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
-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?
Amount: \$ $\qquad$
-SUP34-

How much did you pay for the support of other persons that we have not talked about during the past 12 months?

Amount: \$

## 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-

MARK BY OBSERVATION IF APPARENT.
Do you 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?
-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(s) them?
(1) Yes
(2) No
(3) Person is Blind

## -ADQ5-

Are you able to see the words and letters in ordinary newspaper print at all?
(1) Yes
(2) No
-ADQ6-
Do you have difficulty hearing what is said in a normal conversation with another person even when wearing your hearing aid? Do you have difficulty hearing what is said in a normal conversation with another person?
(1) Yes
(2) No
(3) Person is deaf

## -ADQ7-

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

## -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 this much weight at all?
(1) Yes
(2) No

## -ADQ12-

Would you have any difficulty lifting and carrying something heavier - say 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

## -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 head?
-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(s) 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

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?
\$ $\qquad$ Enter (\$0-\$999999) or (N) for none

## -ADQ32-

## 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.
-ADQ33-
I have recorded that your health is fair. Which condition or conditions cause your health problems?
SHOW FLASHCARD BB FOR PERSONAL VISIT INTERVIEWS.
Enter (H) for list of health conditions.

## Any Others?

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
-ADQ34-

Is this condition the result of a motor vehicle accident? Are any of these conditions the result of a motor vehicle accident?
(1) Yes
(2) No
-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
-ADQ36-
When did (name of condition or main condition) first begin to bother you?
(S) Since birth
$\qquad$ Year
-ADQ36B-
Do you know what month?
___ Month
-ADQ37-
Have you had this condition for at least 5 months?
(1) Yes
(2) No
-ADQ38-
Is this condition expected to last for at least 12 more months?
(1) Yes
(2) No
-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?
-ADQ42-
During the past 12 months, did the problems just mentioned seriously interfere with your ability to manage everyday activities?
(1) Yes
(2) No
-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
-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

## CHILD DISABILITY TOPICAL MODULE

-CDIN-

The questions in this section ask about any physical or mental conditions which your children may have.

## PRESS "ENTER" TO CONTINUE

## -CDQ1A-

Does (child's name) have a serious physical or mental condition or a developmental delay that limits ordinary activities?
(1) Yes
(2) No

## -CDQ1B-

Does (child's name) have a long-lasting condition that limits his/her ability to move his/her arms or legs?
(1) Yes
(2) No

## -CDQ1C-

Does (child's name) 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 (child's name) have any limitations in his/her ability to do regular school work?
(1) Yes
(2) No
-CDQ4-

Has (child's name) ever received special education services?
(1) Yes
(2) No
-CDQ5-

Is (child's name) currently receiving special education services?
(1) Yes
(2) No
-CDQ6-

Does (child's name) 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. Any other developmental condition for which he/she has received therapy or diagnostic services?
-CDQ7-

## MARK BY OBSERVATION IF APPARENT:

Does (child's name) 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 (child's name) used a cane, crutches, or a walker for six months or longer?
(1) Yes
(2) No
-CDQ9-

Does (child's name) 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 (child's name) able to see the words and letters in ordinary newspaper print at all?
(1) Yes
(2) No
-CDQ11-

Does (child's name) have difficulty hearing what is said in a normal conversation with another person even when wearing his/her hearing aid?
Does (child's name) have difficulty hearing what is said in a normal conversation with another person?
(1) Yes
(2) No
(3) Person is Deaf
-CDQ12-

Is (child's name) able to hear what is said in a normal conversation at all?
(1) Yes
(2) No
-CDQ13-

Does (child's name) have any difficulty having his/her speech understood?
(1) Yes
(2) No
-CDQ14-

In general, are people able to understand (child's name)'s speech at all?
(1) Yes
(2) No
-CDQ15-

Does (child's name) 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 (child's name) have any difficulty getting around INSIDE the home by himself/herself?
(1) Yes
(2) No

## -CDQ17-

Does (child's name) need the help of another person with getting around inside the home?
(1) Yes
(2) No
-CDQ18-

Does (child's name) have any difficulty getting in and out of bed or a chair by himself/herself?
(1) Yes
(2) No
-CDQ19-

Does (child's name) need the help of another person with getting in and out of bed or a chair?
(1) Yes
(2) No
-CDQ20-

Does (child's name) have any difficulty taking a bath or shower by himself/herself?
(1) Yes
(2) No
-CDQ21-

Does (child's name) need the help of another person with taking a bath or shower?
(1) Yes
(2) No
-CDQ22-
Because of a long-lasting condition does (child's name) have any difficulty putting on his/her clothing by himself/herself?
(1) Yes
(2) No
-CDQ23-

Does (child's name) need the help of another person with putting on his/her clothing?
(1) Yes
(2) No

## -CDQ24-

Does (child's name) have any difficulty eating food by himself/herself?
(1) Yes
(2) No

## -CDQ25-

Does (child's name) need the help of another person with eating food?
(1) Yes
(2) No

## -CDQ26-

Does (child's name) have any difficulty using or getting to the toilet by himself/herself?
(1) Yes
(2) No
-CDQ27-
Does (child's name) need the help of another person with using or getting to the toilet?
(1) Yes
(2) No
-CDQ28-

Does (child's name) 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

## SHOW FLASHCARD CC FOR PERSONAL VISIT INTERVIEWS.

I have recorded that (child's name) 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.

FR NOTE: If the person reports more than three conditions enter the appropriate code for the first three conditions the respondent identified.
-CDQ30-

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

## APPENDIX B

## Working Papers

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

## Old New

(8401) 1 (Update No. 1, Revised 12/85) "An Overview of the Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501) 2 "The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502) 3 "Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503) 4 "Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504) 5 "Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505) 6 "Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506) 7 "Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(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)

## 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)
24 "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)
38 "Transition In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)

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)

43 "A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)

44 "Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
45 "Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)

46 "The Statistical Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)

| Old | New |  |
| :---: | :---: | :---: |
| (8725) | 47 | "An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and <br> J. MCNEIL (Census Bureau) |
| (8801) | 48 | "The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.) |
| (8802) | 49 | "Short-Term Fluctuations in Income and Their Impacts on the Characteristics of the LowIncome Population: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute) |
| (8803) | 50 | "Residential Mobility of One-Person Households," J. WITTE and H. LAHMANN (German Institute for Economic Research) |
| (8804) | 51 | "Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau) |
| (8805) | 52 | "Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation," M. DAVID and J. FITZGERALD (Institute for Research on Poverty) |
| (8806) | 53 | "Using Administrative Record Data to Evaluate the Quality of Survey Estimates," <br> J. MOORE and K. MARQUIS (Census Bureau) |
| (8807) | 54 | "The Wealth of the Aged and Nonaged, 1984," D. RADNER (Social Security Administration) |
| (8808) | 55 | "Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts, A. C. MONHEIT and C. L. SCHUR (National Center for Health Services Research) |
| (8809) | 56 | "The Dynamics of Medicaid Enrollment," P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research) |
| (8810) | 57 | "The Discouraged Worker Effect: A Reappraisal Using Spell Duration Data, A. MARTINI (University of Wisconsin-Madison) |
| (8811) | 58 | "Income as a Proxy for the Economic Status of the Elderly," D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute) |
| (8812) | 59 | "The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement." |
| (8813) | 60 | "Participation in Industrial Training Programs," S. HABER (The George Washington University) |
| (8814) | 61 | "A Methodological Study Using Administrative Records: The Special Frames Study of the Income Survey Development Program," W. J. LOGAN (Social Security Administration),. D. KASPRZYK and R. CAVANAUGH (Census Bureau) |
| (8815) | 62 | "The Effect of Income Taxation on Labor Supply When Deductions are Endogenous, R. K. TRIEST (The Johns Hopkins University) |

(8816) 63 "A Comparison of Gross Changes in Labor Force Status from SIPP and CPS," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)

64 "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)

70 "Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)

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)

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(8903) 80 "Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
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(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)

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

101 "Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)

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103 "The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel, J. C. WITTE (Harvard University)

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)

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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)

116 "The Seam Effect in Panel Surveys," G. KALTON, D. HILL, and M. MILLER (University of Michigan)

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120 "Pension Portability \& Labor Mobility: Evidence from SIPP," A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)

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123 "Welfare Participation and Welfare Recidivism: The Role of Family Events, S. K. LONG (The Urban Institute)

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

125 "Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State University)

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

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

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

129 "The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP, S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)

130 "Children and Welfare: Patterns of Multiple Program Participation," S. K. LONG (The Urban Institute)

131 "Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process," J. E. MUTCHLER and J. A. BURR (University of Buffalo)

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

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

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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)
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173 "Multiple Program Use in a Dynamic Context: Data from the SIPP," R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)

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184 "The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness,"
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185 "Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP," K. H MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)

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187 "Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation," K. C. LAND and S. T. RUSSELL

188 "Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence" P. RYSCAVAGE (Census Bureau)

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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

193 "Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI and H. HUANG
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"Testing a New Attrition Nonresponse Adjustment Method for SIPP," R. E. FOLSOM and M. B. WITT
"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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(9411) 199 "Weighting Schemes for Household Panel Surveys," G. KALTON and J. M. BRICK (Westat, Inc.)
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201 "Overview of SIPP Nonresponse Research Data," S. MACK and R. PETRONI (Census Bureau)

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203 "The Redesign of the SIPP," V. J. HUGGINS and D. P. FISCHER (Census Bureau)
204 "Adjusting for Attrition in Event History Analysis," D. H. HILL (Survey Research Institute, University of Toledo)
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207 "Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)
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"Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507) 210 "Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508) 211 "Research on Characteristics of Survey of Income and Program Participation Nonrespondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)

212 "The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)

213 "The Effects of Special Saving Programs on Saving and Wealth," J. M. POTERBA, S. F. VENTI and D.A. WISE (National Bureau of Economic Research)

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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
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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

237 "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

## APPENDIX C

## User Notes

This section is reserved for any information relevant to the SIPP 1996 Panel, Wave 11 Topical Module Microdata File that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

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


[^0]:    $V$-1. Not in uni verse

    D EDOTH105 2648
    T CS: Father si gned ot her papers
    CS81@ Did ...'s fat her ever si gn any personapers, such as insurance forn identify hi mas...s father?
    U Never-narried women 15+ I iving wi th bi ol ogi cal or adopt ive chil dren under age 21, whose ot her bi ol ogi cal or adopt i ve non-witt en child support agreement (ETYPEAGR $=4$, any ECSFLG01-10 $=1$, EMS $=6$, and ESEX $=2$ ).

[^1]:    1 For questions or further assistance with the information provided in this document contact. Karen E. King of the Demographic Statistical Methods Division on (301) 457-4192 or via the e-mail using karen.e.king@census.gov.

[^2]:    2
    Use the "Other (Person) Items" parameters for tabulations of persons $15+$ in the labor force, retirement tabulations, $0+$ program participation, $0+$ benefits, $0+$ income, and $0+$ labor force tabulations, in addition to any other types of person tabulations not specifically covered by another characteristic in this Table.

